



JIV International Structural Engineers, S.L.
Pº Castellana, 114 10º pta. 7
28046 Madrid

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

ANEJO DE CÁLCULO 4
PLANTA SEGUNDA

PROYECTO: P-0848					
ED.	FECHA	DESCRIPCIÓN	REALIZ.	REVIS.	APRO.
00	2023-06-01	Anejo 4 Planta Segunda	M.M.P.	J.I.V.	J.I.V.

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ANEJO DE CÁLCULO 4 PLANTA SEGUNDA

REV: 00

1. ARMADO DE LOSAS



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

P. segunda +10.70

Número Plantas Iguales: 1

Malla 11: Losa maciza

Alineaciones longitudinales

Paños: 576

Armadura Base Inferior: No se dispone

Armadura Base Superior: No se dispone

Canto: 20

Paños: 588

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 4: (y= -1.55) Superior	(x= 43.64)-(x= 49.98)	1Ø8c/25
Alineación 5: (y= -1.30) Superior	(x= 46.87)-(x= 50.01)	1Ø8c/25
Alineación 6: (y= -1.05) Superior	(x= 46.87)-(x= 50.01)	1Ø8c/25
Alineación 7: (y= -0.80) Superior	(x= 46.87)-(x= 50.01)	1Ø8c/25
Alineación 8: (y= -0.55) Superior	(x= 46.87)-(x= 50.01)	1Ø8c/25
Alineación 193: (y= 45.70) Inferior	(x= -1.05)-(x= 1.39)	1Ø8c/15
	(x= 1.09)-(x= 5.33)	1Ø10c/15
	(x= 4.65)-(x= 16.39)	1Ø10c/15
	(x= 16.09)-(x= 24.64)	1Ø10c/15
	(x= 24.34)-(x= 32.64)	1Ø10c/15
	(x= 32.34)-(x= 40.64)	1Ø10c/15
	(x= 40.34)-(x= 51.02) +14	1Ø10c/15
Superior	(x= -1.09)-(x= 3.34)	1Ø10c/15
	(x= 6.14)-(x= 11.20)	1Ø10c/12.5
	(x= 13.84)-(x= 19.17)	1Ø10c/12.5
	(x= 22.01)-(x= 27.17)	1Ø10c/12.5
	(x= 30.09)-(x= 35.19)	1Ø12c/15
	(x= 38.09)-(x= 43.19)	1Ø10c/12.5
	(x= 46.23)-(x= 51.02) +14	1Ø10c/10
Alineación 194: (y= 45.95) Inferior	(x= -1.05)-(x= 1.39)	1Ø8c/15
	(x= 1.09)-(x= 5.33)	1Ø10c/15
	(x= 4.65)-(x= 16.39)	1Ø10c/15
	(x= 16.09)-(x= 24.64)	1Ø10c/15
	(x= 24.34)-(x= 32.64)	1Ø10c/15
	(x= 32.34)-(x= 40.64)	1Ø10c/15
	(x= 40.34)-(x= 51.02) +14	1Ø10c/15



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Superior	(x= -1.09)-(x= 3.34)	1Ø10c/15
	(x= 6.14)-(x= 11.20)	1Ø10c/12.5
	(x= 13.84)-(x= 19.17)	1Ø10c/12.5
	(x= 22.01)-(x= 27.17)	1Ø10c/12.5
	(x= 30.09)-(x= 35.19)	1Ø12c/15
	(x= 38.09)-(x= 43.19)	1Ø10c/12.5
	(x= 46.23)-(x= 51.02) +14	1Ø10c/10
Alineación 195: (y= 46.20) Inferior	(x= -1.05)-(x= 1.39)	1Ø8c/15
	(x= 1.09)-(x= 5.33)	1Ø10c/15
	(x= 4.65)-(x= 16.39)	1Ø10c/15
	(x= 16.09)-(x= 24.64)	1Ø10c/15
	(x= 24.34)-(x= 32.64)	1Ø10c/15
	(x= 32.34)-(x= 40.64)	1Ø10c/15
	(x= 40.34)-(x= 51.02) +14	1Ø10c/15
Superior	(x= -1.09)-(x= 3.34)	1Ø10c/15
	(x= 6.14)-(x= 11.20)	1Ø10c/12.5
	(x= 13.84)-(x= 19.17)	1Ø10c/12.5
	(x= 22.01)-(x= 27.17)	1Ø10c/12.5
	(x= 30.09)-(x= 35.19)	1Ø12c/15
	(x= 38.09)-(x= 43.19)	1Ø10c/12.5
	(x= 46.23)-(x= 51.02) +14	1Ø10c/10

Alineaciones transversales

Paños: 576

Armadura Base Inferior: No se dispone

Armadura Base Superior: No se dispone

Canto: 20

Paños: 588

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 5: (x= -0.51) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 6: (x= -0.26) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 7: (x= -0.01) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 8: (x= 0.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 9: (x= 0.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 10: (x= 0.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15

Superior (y= 45.22)-(y= 46.77) 1Ø12c/25



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Alineación 11: (x= 0.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 12: (x= 1.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 13: (x= 1.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 14: (x= 1.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 15: (x= 1.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 16: (x= 2.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 17: (x= 2.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø12c/25

Alineación 18: (x= 2.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 19: (x= 2.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 20: (x= 3.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 21: (x= 3.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 22: (x= 3.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 23: (x= 3.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 24: (x= 4.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 25: (x= 4.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 26: (x= 4.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 27: (x= 4.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 28: (x= 5.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 29: (x= 5.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15

Alineación 30: (x= 5.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15



	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 31: (x= 5.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 32: (x= 6.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 33: (x= 6.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 34: (x= 6.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 35: (x= 6.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 36: (x= 7.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 37: (x= 7.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 38: (x= 7.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 39: (x= 7.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 40: (x= 8.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 41: (x= 8.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 42: (x= 8.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 43: (x= 8.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 44: (x= 9.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 45: (x= 9.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15



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	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 46: (x= 9.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 47: (x= 9.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 48: (x= 10.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 49: (x= 10.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 50: (x= 10.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 51: (x= 10.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 52: (x= 11.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 53: (x= 11.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 54: (x= 11.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 55: (x= 11.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 56: (x= 12.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 57: (x= 12.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 58: (x= 12.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 59: (x= 12.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 60: (x= 13.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 61: (x= 13.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 62: (x= 13.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 63: (x= 13.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5



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Alineación 64:	(x= 14.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 65:	(x= 14.49) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 66:	(x= 14.74) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 67:	(x= 14.99) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 68:	(x= 15.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 69:	(x= 15.49) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 70:	(x= 15.74) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 71:	(x= 15.99) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 72:	(x= 16.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 73:	(x= 16.49) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 74:	(x= 16.74) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 75:	(x= 16.99) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 76:	(x= 17.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 77:	(x= 17.49) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 78:	(x= 17.74) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 79:	(x= 17.99) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 80:	(x= 18.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5



Alineación 81: (x= 18.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 82: (x= 18.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 83: (x= 18.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 84: (x= 19.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 85: (x= 19.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 86: (x= 19.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 87: (x= 19.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 88: (x= 20.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 89: (x= 20.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 90: (x= 20.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 91: (x= 20.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 92: (x= 21.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 93: (x= 21.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 94: (x= 21.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 95: (x= 21.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 96: (x= 22.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 97: (x= 22.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 98: (x= 22.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 99: (x= 22.99) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/12.5

Alineación 100: (x= 23.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15



	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 101: (x= 23.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 102: (x= 23.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 103: (x= 23.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 104: (x= 24.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 105: (x= 24.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 106: (x= 24.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 107: (x= 24.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 108: (x= 25.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 109: (x= 25.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 110: (x= 25.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 111: (x= 25.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 112: (x= 26.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 113: (x= 26.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5



Alineación 114: (x= 26.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 115: (x= 26.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 116: (x= 27.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 117: (x= 27.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 118: (x= 27.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 119: (x= 27.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 120: (x= 28.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 121: (x= 28.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 122: (x= 28.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 123: (x= 28.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 124: (x= 29.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 125: (x= 29.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 126: (x= 29.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.99)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 127: (x= 29.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15



	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 128: (x= 30.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 129: (x= 30.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 130: (x= 30.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 131: (x= 30.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 132: (x= 31.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 133: (x= 31.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.99)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 134: (x= 31.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 135: (x= 31.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 136: (x= 32.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 137: (x= 32.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 138: (x= 32.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 139: (x= 32.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 140: (x= 33.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 141: (x= 33.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 142: (x= 33.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/12.5
Alineación 143: (x= 33.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15



Alineación 144:	(x= 34.24) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 145:	(x= 34.49) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 146:	(x= 34.74) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 147:	(x= 34.99) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 148:	(x= 35.24) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 149:	(x= 35.49) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 150:	(x= 35.74) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 151:	(x= 35.99) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 152:	(x= 36.24) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 153:	(x= 36.49) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 154:	(x= 36.74) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 155:	(x= 36.99) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 156:	(x= 37.24) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 157:	(x= 37.49) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 158:	(x= 37.74) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 159:	(x= 37.99) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 160:	(x= 38.24) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 161:	(x= 38.49) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 162:	(x= 38.74) Inferior 15+	(y= 45.39)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 163:	(x= 38.99) Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15



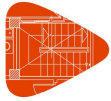
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 164: (x= 39.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 165: (x= 39.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 166: (x= 39.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 167: (x= 39.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 168: (x= 40.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 169: (x= 40.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 170: (x= 40.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 171: (x= 40.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 172: (x= 41.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 173: (x= 41.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 174: (x= 41.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 175: (x= 41.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 176: (x= 42.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 177: (x= 42.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 178: (x= 42.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 179: (x= 42.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 180: (x= 43.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15



	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 181: (x= 43.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 182: (x= 43.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 183: (x= 43.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 184: (x= 44.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 185: (x= 44.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 186: (x= 44.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 187: (x= 44.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 188: (x= 45.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 189: (x= 45.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 190: (x= 45.74)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 191: (x= 45.99)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 192: (x= 46.24)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 193: (x= 46.49)	Inferior	(y= 45.62)-(y= 46.76)	1Ø8c/15
	Superior	(y= -0.98)-(y= -0.08)	1Ø8c/25
		(y= 45.22)-(y= 46.77)	1Ø8c/15



Alineación 194: (x= 46.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 195: (x= 46.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø8c/25
(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 196: (x= 47.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø8c/15
Alineación 197: (x= 47.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 198: (x= 47.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 199: (x= 47.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 200: (x= 48.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 201: (x= 48.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 202: (x= 48.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 203: (x= 48.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 204: (x= 49.24) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 205: (x= 49.49) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 206: (x= 49.74) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15
Superior (y= -0.98)-(y= -0.08)	1Ø10c/25
(y= 45.22)-(y= 46.77)	1Ø10c/15
Alineación 207: (x= 49.99) Inferior (y= 45.62)-(y= 46.76)	1Ø8c/15



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Superior (y= -0.86)-(y= -0.08) 1Ø8c/25
(y= 45.22)-(y= 46.77) 1Ø10c/15
Alineación 208: (x= 50.24) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø10c/15
Alineación 209: (x= 50.49) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø8c/15
Alineación 210: (x= 50.74) Inferior (y= 45.62)-(y= 46.76) 1Ø8c/15
Superior (y= 45.22)-(y= 46.77) 1Ø8c/15



Malla 12: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 193: (y= 45.70) Superior (x= 54.78)-(x= 58.64) 1Ø8c/25

(x= 61.84)-(x= 66.86) 1Ø8c/25

(x= 70.36)-(x= 75.39) 1Ø8c/25

(x= 78.59)-(x= 83.39) 1Ø8c/25

(x= 86.59)-(x= 91.24) 1Ø8c/25

(x= 94.24)-(x= 98.89) 1Ø8c/25

(x=102.09)-(x=106.89) 1Ø8c/25

(x=110.09)-(x=114.89) 1Ø10c/25

(x=118.09)-(x=121.11) 1Ø8c/25

Alineación 194: (y= 45.95) Superior (x= 54.78)-(x= 58.64) 1Ø8c/25

(x= 61.84)-(x= 66.86) 1Ø8c/25

(x= 70.36)-(x= 75.39) 1Ø8c/25

(x= 78.59)-(x= 83.39) 1Ø8c/25

(x= 86.59)-(x= 91.24) 1Ø8c/25

(x= 94.24)-(x= 98.89) 1Ø8c/25

(x=102.09)-(x=106.89) 1Ø8c/25

(x=110.09)-(x=114.89) 1Ø10c/25

(x=118.09)-(x=121.11) 1Ø8c/25

Alineación 195: (y= 46.20) Superior (x= 54.78)-(x= 58.64) 1Ø8c/25

(x= 61.84)-(x= 66.86) 1Ø8c/25

(x= 70.36)-(x= 75.39) 1Ø8c/25

(x= 78.59)-(x= 83.39) 1Ø8c/25

(x= 86.59)-(x= 91.24) 1Ø8c/25

(x= 94.24)-(x= 98.89) 1Ø8c/25

(x=102.09)-(x=106.89) 1Ø8c/25

(x=110.09)-(x=114.89) 1Ø10c/25

(x=118.09)-(x=121.11) 1Ø8c/25

Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 230: (x= 55.74) Superior (y= -0.86)-(y= -0.08) 1Ø8c/25

Alineación 231: (x= 55.99) Superior (y= -0.86)-(y= -0.08) 1Ø8c/25

Alineación 232: (x= 56.24) Superior (y= -0.86)-(y= -0.08) 1Ø8c/25

Alineación 233: (x= 56.49) Superior (y= -0.86)-(y= -0.08) 1Ø8c/25

Alineación 234: (x= 56.74) Superior (y= -0.86)-(y= -0.08) 1Ø8c/25



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Alineación 260: (x= 63.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 261: (x= 63.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 262: (x= 63.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 263: (x= 63.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 264: (x= 64.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 265: (x= 64.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 266: (x= 64.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 267: (x= 64.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 268: (x= 65.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 269: (x= 65.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 270: (x= 65.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 292: (x= 71.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 293: (x= 71.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 294: (x= 71.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 295: (x= 71.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 296: (x= 72.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 298: (x= 72.74) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 299: (x= 72.99) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 300: (x= 73.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 301: (x= 73.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 323: (x= 78.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 325: (x= 79.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 326: (x= 79.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 327: (x= 79.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 329: (x= 80.49) Superior	(y= 45.22)-(y= 46.07)	1Ø8c/25
Alineación 330: (x= 80.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.07)	1Ø8c/25
Alineación 331: (x= 80.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.07)	1Ø8c/25
Alineación 332: (x= 81.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.07)	1Ø8c/25
Alineación 333: (x= 81.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.07)	1Ø8c/25
Alineación 334: (x= 81.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 335: (x= 81.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 357: (x= 87.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 358: (x= 87.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 359: (x= 87.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25



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Alineación 360: (x= 88.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 361: (x= 88.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 362: (x= 88.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 363: (x= 88.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 364: (x= 89.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 365: (x= 89.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 366: (x= 89.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 367: (x= 89.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 390: (x= 95.74) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 391: (x= 95.99) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 392: (x= 96.24) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 393: (x= 96.49) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 394: (x= 96.74) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 395: (x= 96.99) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 396: (x= 97.24) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 397: (x= 97.49) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 398: (x= 97.74) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 399: (x= 97.99) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 400: (x= 98.24) Superior	(y= -0.86)-(y= -0.07)	1Ø8c/25
Alineación 421: (x=103.49) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 422: (x=103.74) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 423: (x=103.99) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 424: (x=104.24) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 425: (x=104.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 426: (x=104.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 427: (x=104.99) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 428: (x=105.24) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 429: (x=105.49) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 430: (x=105.74) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 431: (x=105.99) Superior	(y= 45.22)-(y= 46.04)	1Ø8c/25
Alineación 451: (x=110.99) Superior	(y= 45.22)-(y= 46.08)	1Ø8c/25



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Alineación 452: (x=111.24) Superior	(y= 45.22)-(y= 46.08)	1Ø8c/25
Alineación 453: (x=111.49) Superior	(y= 45.22)-(y= 46.08)	1Ø8c/25
Alineación 454: (x=111.74) Superior	(y= 45.22)-(y= 46.08)	1Ø8c/25
Alineación 455: (x=111.99) Superior	(y= 45.22)-(y= 46.08)	1Ø8c/25
Alineación 456: (x=112.24) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 457: (x=112.49) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 458: (x=112.74) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 459: (x=112.99) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 460: (x=113.24) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 461: (x=113.49) Superior	(y= -0.86)-(y= -0.08) (y= 45.22)-(y= 46.08)	1Ø8c/25 1Ø8c/25
Alineación 462: (x=113.74) Superior	(y= -0.86)-(y= -0.08)	1Ø8c/25
Alineación 486: (x=119.74) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 487: (x=119.99) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 488: (x=120.24) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 489: (x=120.49) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25
Alineación 490: (x=120.74) Superior	(y= 45.22)-(y= 46.01)	1Ø8c/25



Malla 13: Forjado reticular

Alineaciones longitudinales

Paños: 595 (ábacos)

Armadura Base Inferior: 2Ø8/cuadrícula

Armadura Base Superior: 2Ø10/cuadrícula

Canto: 57

Paños: 594 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 605, 606 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 617 (ábacos)

Armadura Base Inferior: 2Ø8/cuadrícula

Armadura Base Superior: 2Ø10/cuadrícula

Canto: 57

Paños: 614, 615, 607, 608, 609, 610, 611, 612, 613, 616, 618, 619, 641 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 593, 597 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Alineación 10: (y= 0.36) Inferior (x= 1.82)-(x= 7.45) 1Ø25

(x= 10.45)-(x= 15.12) 1Ø16

(x= 18.19)-(x= 22.97) 1Ø20

(x= 25.62)-(x= 31.82) 1Ø20

(x= 26.04)-(x= 31.16) 1Ø20

(x= 41.48)-(x= 47.56) 1Ø25

Superior 38+ (x= -1.09)-(x= 3.93) 1Ø10

(x= -1.00)-(x= 3.41) 1Ø12

(x= 6.23)-(x= 11.67) 2Ø25

(x= 14.31)-(x= 19.07) 1Ø20

(x= 14.83)-(x= 18.55) 1Ø25

(x= 22.05)-(x= 27.57) 3Ø25

(x= 30.00)-(x= 31.03) 1Ø10

(x= 42.30)-(x= 44.09) 2Ø10

(x= 44.39)-(x= 51.02) +38 4Ø25



Alineación 13: (y= 1.22) Inferior (x= 1.82)-(x= 7.45) 1Ø25

(x= 10.45)-(x= 15.12) 1Ø16

(x= 18.19)-(x= 22.97) 1Ø20

(x= 25.38)-(x= 31.78) 1Ø20

(x= 26.04)-(x= 31.16) 1Ø20

(x= 41.48)-(x= 47.56) 1Ø25

Superior 38+ (x= -1.09)-(x= 3.13) 2Ø10

(x= 6.23)-(x= 11.67) 1Ø20

(x= 6.75)-(x= 11.15) 1Ø25

(x= 14.31)-(x= 19.39) 1Ø25

(x= 22.05)-(x= 27.33) 2Ø20

(x= 30.03)-(x= 35.41) 1Ø20

(x= 30.74)-(x= 34.89) 1Ø25

(x= 38.08)-(x= 44.01) 1Ø20

(x= 38.88)-(x= 42.82) 1Ø25

(x= 44.52)-(x= 51.02) +38 3Ø25

Alineación 16: (y= 2.08) Inferior (x= 1.82)-(x= 7.45) 1Ø25

(x= 18.79)-(x= 21.44) 1Ø8

(x= 25.38)-(x= 31.78) 1Ø20

(x= 26.04)-(x= 31.16) 1Ø20

(x= 41.48)-(x= 47.56) 1Ø25

Superior (x= 30.03)-(x= 35.41) 1Ø20

(x= 30.74)-(x= 34.89) 1Ø25

(x= 38.08)-(x= 44.01) 1Ø20

(x= 38.88)-(x= 42.82) 1Ø25

(x= 44.53)-(x= 51.02) +38 2Ø20

Alineación 19: (y= 2.94) Inferior (x= 1.82)-(x= 7.45) 1Ø25

(x= 25.38)-(x= 31.78) 1Ø20

(x= 26.04)-(x= 31.16) 1Ø20

(x= 41.48)-(x= 45.28) +38 1Ø25

Superior (x= 30.03)-(x= 35.41) 1Ø20

(x= 30.74)-(x= 34.89) 1Ø25

(x= 38.08)-(x= 44.01) 1Ø20

(x= 38.88)-(x= 42.82) 1Ø25

38+ (x= 48.76)-(x= 51.02) +38 2Ø16

Alineación 22: (y= 3.80) Inferior (x= 25.46)-(x= 27.21) 1Ø16

Superior (x= 30.03)-(x= 35.41) 1Ø20

(x= 30.74)-(x= 34.89) 1Ø25

(x= 38.08)-(x= 44.01) 1Ø20

(x= 38.88)-(x= 42.82) 1Ø25

38+ (x= 48.76)-(x= 50.30) 1Ø20



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Alineación 25: (y= 4.66) Superior	(x= 30.03)-(x= 35.41)	1Ø20
	(x= 30.74)-(x= 34.89)	1Ø25
	(x= 38.08)-(x= 44.01)	1Ø20
	(x= 38.88)-(x= 42.82)	1Ø25
	38+ (x= 48.76)-(x= 50.30)	1Ø20
Alineación 28: (y= 5.52) Inferior 38+	(x= 48.76)-(x= 50.23)	1Ø20
	Superior (x= 30.03)-(x= 35.41)	1Ø20
	(x= 30.74)-(x= 34.89)	1Ø25
	38+ (x= 48.76)-(x= 50.30)	1Ø20
Alineación 31: (y= 6.38) Inferior 38+	(x= 48.76)-(x= 50.52)	1Ø25
	Superior (x= 44.02)-(x= 45.28) +38	1Ø10
	38+ (x= 48.76)-(x= 50.30)	1Ø20
Alineación 34: (y= 7.24) Inferior	(x= 48.07)-(x= 49.95)	1Ø8
	Superior (x= 44.21)-(x= 47.57)	2Ø10
Alineación 37: (y= 8.10) Superior	(x= 44.21)-(x= 47.57)	2Ø10
Alineación 40: (y= 8.96) Inferior	(x= 26.76)-(x= 29.78)	1Ø8
	Superior (x= 45.03)-(x= 48.93)	1Ø10
	(x= 45.59)-(x= 48.66)	1Ø12
Alineación 43: (y= 9.82) Inferior	(x= 10.52)-(x= 15.18)	1Ø12
	(x= 25.61)-(x= 26.58)	1Ø8
	Superior (x= 22.02)-(x= 27.67)	3Ø25
	(x= 44.62)-(x= 49.92)	2Ø16
Alineación 46: (y= 10.68) Inferior	(x= 2.25)-(x= 7.38)	1Ø20
	(x= 10.52)-(x= 15.18)	1Ø12
	(x= 25.92)-(x= 29.96)	1Ø16
	Superior (x= 14.31)-(x= 19.07)	1Ø10
	(x= 22.02)-(x= 27.67)	3Ø25
	(x= 30.91)-(x= 35.38)	1Ø10
	(x= 44.63)-(x= 51.02) +38	4Ø25
Alineación 49: (y= 11.54) Inferior	(x= 2.25)-(x= 7.38)	1Ø20
	(x= 10.52)-(x= 15.18)	1Ø12
	(x= 26.22)-(x= 30.91)	1Ø16
	Superior (x= 6.41)-(x= 11.67)	2Ø16
	(x= 14.17)-(x= 19.39)	3Ø25
	(x= 22.02)-(x= 27.67)	3Ø25
	(x= 30.23)-(x= 35.75)	2Ø20
	(x= 38.36)-(x= 43.49)	2Ø10
	(x= 44.63)-(x= 51.38)	4Ø25
Alineación 52: (y= 12.40) Inferior	(x= 2.25)-(x= 7.38)	1Ø20
	(x= 10.52)-(x= 15.18)	1Ø12
	(x= 19.12)-(x= 22.34)	1Ø8
	(x= 26.22)-(x= 30.91)	1Ø16



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Superior 38+ (x= -1.09)-(x= 3.59) 1Ø20
(x= 5.71)-(x= 11.67) 3Ø25
(x= 14.17)-(x= 19.39) 3Ø25
(x= 22.02)-(x= 27.67) 3Ø25
(x= 30.23)-(x= 35.75) 2Ø20
(x= 37.53)-(x= 43.49) 1Ø16
(x= 38.05)-(x= 42.97) 1Ø20
(x= 44.63)-(x= 51.02) +38 4Ø25

Alineación 55: (y= 13.26) Inferior (x= 2.25)-(x= 7.38) 1Ø20
(x= 10.52)-(x= 15.18) 1Ø12
(x= 19.08)-(x= 22.77) 1Ø10
(x= 26.22)-(x= 30.91) 1Ø16
(x= 34.89)-(x= 38.63) 1Ø8
(x= 43.49)-(x= 45.52) 1Ø8

Superior 38+ (x= -1.09)-(x= 3.59) 1Ø20
(x= 5.71)-(x= 11.67) 2Ø32
(x= 14.17)-(x= 19.39) 3Ø25
(x= 22.02)-(x= 27.67) 3Ø25
(x= 30.23)-(x= 35.75) 2Ø20
(x= 37.53)-(x= 43.49) 1Ø16
(x= 38.05)-(x= 42.97) 1Ø20
(x= 44.63)-(x= 51.02) +38 4Ø25

Alineación 58: (y= 14.12) Inferior (x= 2.25)-(x= 7.38) 1Ø20
(x= 15.24)-(x= 16.34) 1Ø8
(x= 19.27)-(x= 22.58) 1Ø8
(x= 26.22)-(x= 30.91) 1Ø16
(x= 34.89)-(x= 38.63) 1Ø8

Superior 38+ (x= -1.09)-(x= 3.59) 1Ø20
(x= 5.71)-(x= 11.67) 3Ø25
(x= 14.17)-(x= 19.39) 3Ø25
(x= 22.02)-(x= 27.67) 3Ø25
(x= 30.23)-(x= 35.75) 2Ø20
(x= 37.53)-(x= 43.49) 1Ø16
(x= 38.05)-(x= 42.97) 1Ø20
(x= 44.63)-(x= 51.02) +38 4Ø25

Alineación 61: (y= 14.98) Inferior (x= 2.25)-(x= 7.38) 1Ø20
(x= 26.22)-(x= 30.91) 1Ø16

Superior 38+ (x= -1.09)-(x= 3.59) 1Ø20
(x= 14.17)-(x= 19.39) 3Ø25
(x= 22.02)-(x= 27.67) 3Ø25
(x= 46.13)-(x= 51.02) +38 2Ø20

Alineación 64: (y= 15.84) Inferior (x= 2.25)-(x= 7.38) 1Ø20
Superior (x= 14.14)-(x= 19.07) 1Ø12
(x= 22.02)-(x= 27.67) 3Ø25
(x= 46.13)-(x= 51.02) +38 2Ø16



Alineación 67: (y= 16.70) Inferior (x= 2.25)-(x= 7.38) 1Ø20

Superior (x= 46.13)-(x= 51.02) +38 2Ø16

Alineación 70: (y= 17.56) Inferior (x= 3.53)-(x= 5.11) 1Ø8

Superior (x= 47.63)-(x= 51.02) +38 1Ø10

Alineaciones transversales

Paños: 595 (ábacos)

Armadura Base Inferior: 2Ø8/cuadrícula

Armadura Base Superior: 2Ø10/cuadrícula

Canto: 57

Paños: 594 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 605, 606 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 617 (ábacos)

Armadura Base Inferior: 2Ø8/cuadrícula

Armadura Base Superior: 2Ø10/cuadrícula

Canto: 57

Paños: 614, 615, 607, 608, 609, 610, 611, 612, 613, 616, 618, 619, 641 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 593, 597 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Alineación 4: (x= -0.51) Inferior (y= 1.22)-(y= 10.69) 1Ø25

(y= 2.40)-(y= 9.55) 1Ø20

Superior (y= 9.16)-(y= 17.03) 2Ø25

Alineación 7: (x= 0.35) Inferior (y= 1.22)-(y= 10.69) 1Ø25

(y= 2.40)-(y= 9.55) 1Ø20

Superior (y= -0.94)-(y= 4.43) 1Ø12

(y= 9.16)-(y= 17.29) 3Ø25

Alineación 10: (x= 1.21) Inferior (y= 1.22)-(y= 10.69) 1Ø25

(y= 2.40)-(y= 9.55) 1Ø20

Superior (y= -0.94)-(y= 4.43) 2Ø8

(y= 9.16)-(y= 17.29) 3Ø25

Alineación 13: (x= 2.07) Inferior (y= 1.22)-(y= 10.62) 1Ø25

(y= 2.40)-(y= 9.49) 1Ø16



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	Superior (y= 9.48)-(y= 17.29) 1Ø20	
	(y= 9.68)-(y= 15.98) 1Ø25	
Alineación 16: (x= 2.93)	Inferior (y= 1.22)-(y= 10.62) 1Ø25	
	(y= 2.40)-(y= 9.49) 1Ø16	
	Superior (y= 9.16)-(y= 17.48) 1Ø25	
Alineación 19: (x= 3.79)	Inferior (y= 1.49)-(y= 10.42) 1Ø20	
	(y= 2.59)-(y= 9.39) 1Ø20	
	Superior (y= 9.16)-(y= 17.48) 1Ø25	
Alineación 22: (x= 4.65)	Inferior (y= 1.49)-(y= 10.42) 1Ø20	
	(y= 2.59)-(y= 9.39) 1Ø20	
	Superior (y= 9.16)-(y= 17.48) 1Ø25	
Alineación 25: (x= 5.51)	Inferior (y= 0.93)-(y= 10.49) 1Ø25	
	(y= 2.12)-(y= 9.29) 1Ø16	
	Superior (y= 10.17)-(y= 17.36) 2Ø20	
Alineación 28: (x= 6.37)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= 9.16)-(y= 17.55) 1Ø25	
	(y= 9.68)-(y= 15.98) 1Ø16	
Alineación 31: (x= 7.23)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= 9.16)-(y= 17.20) 1Ø20	
	(y= 9.68)-(y= 16.18) 1Ø25	
Alineación 34: (x= 8.09)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 9.16)-(y= 17.43) 4Ø25	
Alineación 37: (x= 8.95)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 9.16)-(y= 17.43) 4Ø25	
Alineación 40: (x= 9.81)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 9.16)-(y= 17.43) 4Ø25	
Alineación 43: (x= 10.67)	Inferior (y= 0.65)-(y= 11.07) 1Ø25	
	(y= 1.88)-(y= 9.84) 1Ø20	
	Superior (y= 9.16)-(y= 17.53) 1Ø20	
	(y= 9.68)-(y= 16.03) 1Ø25	
Alineación 46: (x= 11.53)	Inferior (y= 0.93)-(y= 11.26) 1Ø25	
	(y= 2.22)-(y= 9.97) 1Ø16	
	Superior (y= 10.70)-(y= 17.55) 2Ø20	



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Alineación 49: (x= 12.39) Inferior (y= 0.93)-(y= 11.26)	1Ø25
(y= 2.22)-(y= 9.97)	1Ø16
Superior (y= 10.70)-(y= 17.55)	2Ø20
Alineación 52: (x= 13.25) Inferior (y= 0.93)-(y= 11.26)	1Ø25
(y= 2.22)-(y= 9.97)	1Ø16
Superior (y= 11.26)-(y= 17.33)	1Ø16
(y= 11.99)-(y= 16.75)	1Ø20
Alineación 55: (x= 14.11) Inferior (y= 0.93)-(y= 11.26)	1Ø25
(y= 2.22)-(y= 9.97)	1Ø16
Superior (y= 11.13)-(y= 17.66)	1Ø20
(y= 12.44)-(y= 16.75)	1Ø25
Alineación 58: (x= 14.97) Inferior (y= 0.93)-(y= 11.26)	1Ø25
(y= 2.22)-(y= 9.97)	1Ø16
Superior (y= 10.02)-(y= 17.82)	2Ø25
Alineación 61: (x= 15.83) Inferior (y= 1.22)-(y= 10.98)	1Ø25
(y= 2.39)-(y= 9.60)	1Ø20
Superior (y= -0.94)-(y= 4.35)	2Ø12
(y= 9.27)-(y= 17.57)	3Ø25
Alineación 64: (x= 16.69) Inferior (y= 1.22)-(y= 10.98)	1Ø25
(y= 2.39)-(y= 9.60)	1Ø20
Superior (y= -0.94)-(y= 4.35)	2Ø12
(y= 9.40)-(y= 17.28)	4Ø25
Alineación 67: (x= 17.55) Inferior (y= 1.22)-(y= 10.98)	1Ø25
(y= 2.39)-(y= 9.60)	1Ø20
Superior (y= -0.94)-(y= 4.35)	2Ø12
(y= 9.27)-(y= 17.06)	3Ø25
Alineación 70: (x= 18.41) Inferior (y= 0.93)-(y= 11.03)	1Ø25
(y= 2.18)-(y= 9.76)	1Ø16
Superior (y= 9.36)-(y= 17.12)	1Ø20
(y= 10.54)-(y= 16.03)	1Ø25
Alineación 73: (x= 19.27) Inferior (y= 0.93)-(y= 11.03)	1Ø25
(y= 2.18)-(y= 9.76)	1Ø16
Superior (y= 9.19)-(y= 17.15)	2Ø20
Alineación 76: (x= 20.13) Inferior (y= 1.22)-(y= 10.58)	1Ø20
(y= 2.39)-(y= 9.44)	1Ø20
Superior (y= 9.51)-(y= 17.53)	1Ø25
Alineación 79: (x= 20.99) Inferior (y= 1.22)-(y= 10.58)	1Ø20
(y= 2.39)-(y= 9.44)	1Ø20
Superior (y= 9.51)-(y= 17.53)	1Ø25
Alineación 82: (x= 21.85) Inferior (y= 1.22)-(y= 10.58)	1Ø20
(y= 2.39)-(y= 9.44)	1Ø20
Superior (y= 9.16)-(y= 17.69)	2Ø20



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Alineación 85: (x= 22.71) Inferior (y= 1.22)-(y= 10.58)	1Ø20
(y= 2.39)-(y= 9.44)	1Ø20
Superior (y= 9.16)-(y= 17.69)	2Ø20
Alineación 88: (x= 23.57) Inferior (y= 1.80)-(y= 10.55)	1Ø20
(y= 2.89)-(y= 9.54)	1Ø16
Superior (y= 9.16)-(y= 17.59)	2Ø25
Alineación 91: (x= 24.43) Inferior (y= 0.93)-(y= 11.29)	1Ø25
Superior (y= -0.94)-(y= 4.35)	1Ø20
(y= 9.16)-(y= 17.23)	3Ø25
Alineación 94: (x= 25.29) Inferior (y= 0.93)-(y= 11.29)	1Ø25
Superior (y= -0.94)-(y= 4.35)	1Ø20
(y= 9.16)-(y= 17.23)	3Ø25
Alineación 97: (x= 26.15) Inferior (y= 0.93)-(y= 11.33)	1Ø20
(y= 1.95)-(y= 10.03)	1Ø20
Superior (y= -0.94)-(y= 4.35)	2Ø10
(y= 9.16)-(y= 17.19)	2Ø25
Alineación 100: (x= 27.01) Inferior (y= 0.36)-(y= 11.49)	1Ø25
Superior (y= -0.92)-(y= 2.60)	2Ø10
(y= 9.38)-(y= 17.00)	1Ø16
(y= 9.90)-(y= 15.98)	1Ø20
Alineación 103: (x= 27.87) Inferior (y= 0.65)-(y= 4.26)	1Ø25
(y= 2.69)-(y= 11.24)	1Ø20
Superior (y= -0.94)-(y= 3.21)	2Ø12
(y= 10.26)-(y= 17.13)	1Ø25
Alineación 106: (x= 28.73) Inferior (y= 2.69)-(y= 11.24)	1Ø20
Superior (y= -0.94)-(y= 3.21)	2Ø12
(y= 10.71)-(y= 17.42)	2Ø20
Alineación 109: (x= 29.59) Inferior (y= 2.69)-(y= 11.24)	1Ø20
Superior (y= -1.05)-(y= 4.16)	1Ø20
(y= 10.71)-(y= 17.42)	2Ø20
Alineación 112: (x= 30.45) Inferior (y= 2.69)-(y= 11.24)	1Ø20
Superior (y= -1.05)-(y= 4.16)	1Ø20
(y= 10.71)-(y= 17.42)	2Ø20
Alineación 115: (x= 31.31) Inferior (y= 5.55)-(y= 11.17)	1Ø16
Superior (y= -0.94)-(y= 7.04)	2Ø25
(y= 10.24)-(y= 17.36)	2Ø25
Alineación 118: (x= 32.17) Inferior (y= 5.55)-(y= 11.17)	1Ø16
Superior (y= -0.94)-(y= 7.04)	2Ø25
(y= 10.24)-(y= 17.36)	2Ø25
Alineación 121: (x= 33.03) Inferior (y= 5.55)-(y= 11.17)	1Ø16
Superior (y= -0.94)-(y= 7.04)	2Ø25
(y= 10.24)-(y= 17.36)	2Ø25



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Alineación 124: (x= 33.89) Inferior (y= 5.55)-(y= 11.17)	1Ø16
Superior (y= -0.94)-(y= 7.04)	2Ø25
(y= 10.24)-(y= 17.36)	2Ø25
Alineación 127: (x= 34.75) Inferior (y= 5.95)-(y= 10.63)	1Ø10
Superior (y= 1.18)-(y= 5.95)	2Ø16
(y= 9.96)-(y= 16.91)	1Ø20
Alineación 130: (x= 35.61) Inferior (y= 6.58)-(y= 9.67)	1Ø8
Superior (y= 0.74)-(y= 6.41)	2Ø10
(y= 10.45)-(y= 16.69)	1Ø20
Alineación 133: (x= 36.47) Inferior (y= 7.04)-(y= 9.13)	1Ø8
Superior (y= 0.74)-(y= 6.41)	2Ø10
(y= 10.45)-(y= 16.69)	1Ø20
Alineación 136: (x= 37.33) Inferior (y= 6.81)-(y= 9.69)	1Ø8
Superior (y= 0.74)-(y= 6.41)	2Ø10
(y= 10.45)-(y= 16.69)	1Ø20
Alineación 139: (x= 38.19) Inferior (y= 6.26)-(y= 10.29)	1Ø12
Superior (y= 0.74)-(y= 6.41)	2Ø10
(y= 10.45)-(y= 16.69)	1Ø20
Alineación 142: (x= 39.05) Inferior (y= 5.38)-(y= 10.83)	1Ø16
Superior (y= 1.41)-(y= 6.18)	1Ø10
(y= 1.83)-(y= 5.66)	1Ø12
(y= 10.37)-(y= 16.94)	2Ø25
Alineación 145: (x= 39.91) Inferior (y= 5.38)-(y= 10.83)	1Ø16
Superior (y= -0.94)-(y= 6.33)	1Ø25
(y= -0.42)-(y= 5.66)	1Ø16
(y= 10.37)-(y= 16.94)	2Ø25
Alineación 148: (x= 40.77) Inferior (y= 4.98)-(y= 10.76)	1Ø20
Superior (y= -0.94)-(y= 6.33)	1Ø25
(y= -0.42)-(y= 5.66)	1Ø16
(y= 10.37)-(y= 16.94)	2Ø25
Alineación 151: (x= 41.63) Inferior (y= 4.98)-(y= 10.76)	1Ø20
Superior (y= -0.94)-(y= 6.33)	1Ø25
(y= -0.42)-(y= 5.66)	1Ø16
(y= 10.25)-(y= 17.16)	1Ø20
(y= 11.25)-(y= 15.98)	1Ø25
Alineación 154: (x= 42.49) Inferior (y= 4.68)-(y= 10.78)	1Ø25
Superior (y= -0.94)-(y= 6.18)	1Ø25
(y= 10.25)-(y= 17.16)	1Ø20
(y= 11.25)-(y= 15.98)	1Ø25
Alineación 157: (x= 43.35) Inferior (y= 4.68)-(y= 10.78)	1Ø25
Superior (y= -1.13)-(y= 5.40)	1Ø20
(y= 9.76)-(y= 17.41)	1Ø25



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Alineación 160: (x= 44.21) Inferior (y= 0.07)-(y= 3.25) 1Ø16
(y= 4.48)-(y= 10.91) 1Ø25
(y= 5.28)-(y= 10.11) 1Ø16
Superior (y= -1.13)-(y= 5.40) 1Ø20
(y= 9.76)-(y= 17.41) 1Ø25

Alineación 163: (x= 45.07) Inferior (y= 0.07)-(y= 2.89) 1Ø20
(y= 5.47)-(y= 11.21) 1Ø25
(y= 6.00)-(y= 10.49) 1Ø20
Superior (y= -1.13)-(y= 5.40) 1Ø20
(y= 9.91)-(y= 17.05) 2Ø20

Alineación 166: (x= 45.93) Inferior (y= 0.07)-(y= 2.69) +38 1Ø20
42+ (y= 6.48)-(y= 11.39) 1Ø20
41+ (y= 6.48)-(y= 10.77) 1Ø20
Superior (y= -1.13)-(y= 2.69) +38 1Ø20
(y= 9.75)-(y= 17.24) 1Ø20
(y= 10.43)-(y= 16.11) 1Ø25

Alineación 169: (x= 46.79) Inferior (y= 0.93)-(y= 2.69) +38 1Ø16
38+ (y= 6.48)-(y= 11.72) 1Ø25
Superior (y= -0.94)-(y= 2.69) +38 1Ø10
(y= -0.59)-(y= 2.69) +38 1Ø12
(y= 9.61)-(y= 17.39) 3Ø25

Alineación 172: (x= 47.65) Inferior 38+ (y= 6.48)-(y= 11.63) 1Ø20
38+ (y= 6.48)-(y= 10.99) 1Ø16
Superior (y= -0.94)-(y= 2.69) +38 1Ø16
(y= -0.72)-(y= 2.69) +38 1Ø20
(y= 9.79)-(y= 17.18) 4Ø25

Alineación 175: (x= 48.51) Inferior (y= 1.73)-(y= 2.69) +38 1Ø12
38+ (y= 6.48)-(y= 11.52) 2Ø25
38+ (y= 6.48)-(y= 10.89) 1Ø20
Superior (y= -0.94)-(y= 2.69) +38 1Ø16
(y= -0.72)-(y= 2.69) +38 1Ø20
(y= 10.10)-(y= 17.61) 6Ø25

Alineación 178: (x= 49.37) Inferior (y= 1.22)-(y= 11.30) 2Ø25
(y= 2.48)-(y= 10.04) 1Ø25
Superior (y= -0.94)-(y= 3.60) 1Ø16
(y= -0.72)-(y= 3.08) 1Ø20
(y= 10.54)-(y= 17.95) +38 4Ø25

Alineación 181: (x= 50.23) Inferior (y= 1.22)-(y= 11.30) 2Ø25
(y= 2.48)-(y= 10.04) 1Ø25
Superior (y= 9.48)-(y= 17.95) +38 3Ø25



Malla 14: Forjado reticular

Alineaciones longitudinales

Paños: 644, 646, 648, 650, 652, 653, 654, 655, 656, 657, 658, 660, 661, 663, 664, 665, 666, 667 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 659, 669 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 604 (ábacos)

Armadura Base Inferior: 2Ø8/cuadricula

Armadura Base Superior: 2Ø10/cuadricula

Canto: 35

Paños: 580, 600, 579, 676, 674, 672, 603, 602, 601, 678, 587, 670, 591, 679, 592 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 645, 647, 677, 649, 675, 673, 671, 651, 668, 662 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 149, 150 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 599 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 139, 140 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 598 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 91: (y= 23.41) Inferior (x= 3.53)-(x= 5.20) 1Ø8

Alineación 94: (y= 24.27) Inferior (x= 3.53)-(x= 5.20) 1Ø8

Superior 29+ (x= -1.09)-(x= 3.22) 2Ø10



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Alineación 97: (y= 25.13) Inferior (x= 3.53)-(x= 5.20) 1Ø8
(x= 23.14)-(x= 24.02) 1Ø8

Superior 29+ (x= -1.09)-(x= 3.22) 2Ø16
(x= 6.20)-(x= 10.94) 2Ø10
(x= 14.06)-(x= 19.05) 2Ø10
(x= 23.08)-(x= 26.94) 1Ø12
(x= 30.28)-(x= 35.10) 2Ø16
(x= 38.54)-(x= 43.35) 1Ø10
(x= 38.92)-(x= 42.61) 1Ø12
(x= 46.25)-(x= 51.39) 1Ø20

Alineación 100: (y= 25.99) Superior 29+ (x= -1.09)-(x= 3.22) 2Ø16
(x= 6.20)-(x= 10.94) 2Ø10
(x= 14.06)-(x= 19.05) 2Ø10
(x= 22.49)-(x= 27.31) 1Ø10
(x= 30.28)-(x= 35.10) 2Ø16
(x= 38.11)-(x= 43.15) 1Ø10
(x= 46.25)-(x= 51.02) +29 1Ø20

Alineación 103: (y= 26.85) Superior (x= 30.36)-(x= 35.24) 1Ø10
(x= 30.66)-(x= 34.52) 1Ø12
(x= 38.11)-(x= 43.15) 1Ø10
(x= 46.08)-(x= 49.27) 1Ø10

Alineación 118: (y= 31.15) Superior (x= 30.06)-(x= 33.07) +29 2Ø16
29+ (x= 40.41)-(x= 43.39) 1Ø16
(x= 46.49)-(x= 51.02) +29 1Ø25

Alineación 121: (y= 32.01) Superior 29+ (x= -1.09)-(x= 2.86) 2Ø10
(x= 6.80)-(x= 10.60) 1Ø20
(x= 14.88)-(x= 18.68) 2Ø12
(x= 22.62)-(x= 26.94) 2Ø10
(x= 30.06)-(x= 33.07) +29 2Ø16
29+ (x= 40.41)-(x= 43.35) 2Ø16
(x= 46.49)-(x= 51.02) +29 1Ø25

Alineación 124: (y= 32.87) Superior (x= 6.80)-(x= 11.14) 2Ø8
(x= 14.34)-(x= 19.16) 1Ø10
(x= 30.36)-(x= 34.21) 2Ø20
(x= 39.08)-(x= 43.34) 1Ø20
(x= 38.98)-(x= 42.61) 1Ø25
(x= 46.49)-(x= 51.02) +29 1Ø25

Alineación 127: (y= 33.73) Inferior (x= 35.93)-(x= 38.40) 1Ø8
Superior (x= 23.88)-(x= 24.73) 1Ø10
(x= 30.55)-(x= 34.72) 1Ø25
(x= 31.39)-(x= 33.89) 1Ø16
(x= 39.08)-(x= 43.34) 1Ø20
(x= 38.98)-(x= 42.61) 1Ø25
(x= 46.67)-(x= 50.43) 1Ø10
(x= 47.42)-(x= 50.17) 1Ø12



Alineación 130: (y= 34.59) Superior	(x= 31.05)-(x= 34.34)	1Ø20
	(x= 31.05)-(x= 33.95)	1Ø25
	(x= 39.10)-(x= 42.49)	1Ø20
	(x= 39.38)-(x= 42.61)	1Ø25
	(x= 46.67)-(x= 50.43)	1Ø10
	(x= 47.42)-(x= 50.17)	1Ø12
Alineación 133: (y= 35.45) Superior 29+	(x= 32.46)-(x= 34.98)	1Ø25
	(x= 38.16)-(x= 40.95) +66	1Ø25
	(x= 47.08)-(x= 49.04)	1Ø10
Alineación 142: (y= 38.03) Superior	(x= 6.80)-(x= 8.97) +29	2Ø10
	(x= 14.23)-(x= 18.88)	1Ø10
	(x= 46.70)-(x= 48.97) +29	1Ø20
Alineación 145: (y= 38.89) Inferior	(x= 22.13)-(x= 23.32)	1Ø8
	(x= 30.03)-(x= 30.99)	1Ø8
	(x= 42.40)-(x= 43.76)	1Ø10
	Superior (x= 6.80)-(x= 11.25)	1Ø10
	(x= 7.10)-(x= 10.50)	1Ø12
	(x= 14.23)-(x= 18.88)	1Ø10
	(x= 22.08)-(x= 26.94)	2Ø12
	(x= 30.11)-(x= 35.01)	2Ø16
	(x= 38.34)-(x= 43.33)	2Ø16
	(x= 46.45)-(x= 51.02) +29	2Ø16
Alineación 148: (y= 39.75) Superior	(x= 6.80)-(x= 11.42)	2Ø10
	(x= 22.25)-(x= 26.94)	2Ø10
	(x= 30.11)-(x= 35.01)	2Ø16
	(x= 38.34)-(x= 43.33)	2Ø16
	(x= 46.45)-(x= 51.02) +29	2Ø16
Alineación 151: (y= 40.61) Superior	(x= 30.20)-(x= 35.01)	1Ø10
	(x= 46.25)-(x= 50.42)	1Ø12
Alineación 154: (y= 41.47) Superior	(x= 46.45)-(x= 49.89)	1Ø10
Alineación 157: (y= 42.33) Superior	(x= 46.45)-(x= 49.89)	1Ø10
Alineación 163: (y= 44.05) Superior 29+	(x= -1.09)-(x= 3.40)	1Ø10
	(x= 6.28)-(x= 11.25)	1Ø10
	(x= 6.58)-(x= 10.64)	1Ø12
	(x= 14.23)-(x= 18.88)	1Ø10
	(x= 14.84)-(x= 18.38)	1Ø12
	(x= 22.08)-(x= 26.94)	1Ø20
	(x= 30.11)-(x= 34.93)	1Ø20
	(x= 38.14)-(x= 42.96)	1Ø20
	(x= 46.16)-(x= 51.02) +29	2Ø16
Alineación 166: (y= 44.91) Inferior	(x= 3.62)-(x= 5.42)	1Ø8



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Superior 29+ (x= -1.09)-(x= 2.86)	1Ø20
(x= 6.28)-(x= 10.94)	1Ø20
(x= 14.54)-(x= 18.68)	2Ø16
(x= 22.62)-(x= 26.94)	2Ø16
(x= 30.36)-(x= 34.68)	1Ø25
(x= 38.62)-(x= 42.76)	2Ø16
(x= 46.70)-(x= 51.02) +29	2Ø25

Alineaciones transversales

Paños: 644, 646, 648, 650, 652, 653, 654, 655, 656, 657, 658, 660, 661, 663, 664, 665, 666, 667 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 659, 669 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 604 (ábacos)

Armadura Base Inferior: 2Ø8/cuadrícula

Armadura Base Superior: 2Ø10/cuadrícula

Canto: 35

Paños: 580, 600, 579, 676, 674, 672, 603, 602, 601, 678, 587, 670, 591, 679, 592 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 645, 647, 677, 649, 675, 673, 671, 651, 668, 662 (nervios reticular)



Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 149, 150 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 599 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 139, 140 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 598 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 7: (x= -0.16) Superior 29+ (y= 23.15)-(y= 27.40) 2Ø12

Alineación 10: (x= 0.70) Superior (y= 22.92)-(y= 27.40) 1Ø16

(y= 23.22)-(y= 26.99) 1Ø20

(y= 29.85)-(y= 34.51) 1Ø10

(y= 30.15)-(y= 34.21) 1Ø12

(y= 36.73)-(y= 40.19) 2Ø8

(y= 42.75)-(y= 45.86) 1Ø10

(y= 43.05)-(y= 45.56) 1Ø12

Alineación 13: (x= 1.56) Inferior (y= 20.26)-(y= 23.60) 1Ø8

Superior (y= 22.92)-(y= 27.40) 1Ø16

(y= 23.22)-(y= 26.99) 1Ø20

(y= 29.85)-(y= 34.51) 2Ø12

(y= 42.75)-(y= 45.87) 1Ø20

Alineación 16: (x= 2.42) Inferior (y= 21.67)-(y= 23.23) 1Ø8

Superior (y= 22.97)-(y= 27.40) 2Ø16

Alineación 19: (x= 3.28) Inferior (y= 22.42)-(y= 23.82) 1Ø10

Alineación 22: (x= 4.14) Inferior (y= 22.47)-(y= 23.97) 1Ø12

Alineación 25: (x= 5.00) Inferior 29+ (y= 23.12)-(y= 23.97) 1Ø16

Alineación 31: (x= 6.72) Superior (y= 24.08)-(y= 25.84) 1Ø10

Alineación 34: (x= 7.58) Superior (y= 22.89)-(y= 27.29) 2Ø12

Alineación 37: (x= 8.44) Inferior (y= 34.08)-(y= 35.68) 1Ø8

Superior 29+ (y= 23.12)-(y= 27.29) 2Ø16

(y= 29.85)-(y= 34.17) 1Ø10

(y= 36.34)-(y= 40.19) 2Ø12

(y= 43.47)-(y= 45.86) 2Ø8



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Alineación 40: (x= 9.30) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
29+ (y= 38.23)-(y= 40.19)	1Ø10
Alineación 46: (x= 11.02) Superior (y= 24.77)-(y= 25.91)	1Ø10
Alineación 58: (x= 14.46) Superior (y= 25.09)-(y= 26.41)	1Ø10
Alineación 64: (x= 16.18) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø25
(y= 36.54)-(y= 40.19)	1Ø12
Alineación 67: (x= 17.04) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø25
(y= 29.85)-(y= 34.17)	1Ø10
(y= 36.34)-(y= 40.19)	2Ø10
(y= 43.47)-(y= 45.86)	1Ø10
Alineación 70: (x= 17.90) Superior (y= 25.25)-(y= 27.29)	1Ø10
(y= 25.26)-(y= 26.99)	1Ø12
Alineación 73: (x= 18.76) Superior (y= 24.72)-(y= 26.35)	2Ø8
Alineación 76: (x= 19.62) Superior (y= 24.82)-(y= 25.54)	1Ø10
Alineación 88: (x= 23.06) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
Alineación 91: (x= 23.92) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
29+ (y= 38.23)-(y= 40.19)	1Ø10
(y= 42.75)-(y= 45.86)	1Ø20
Alineación 94: (x= 24.78) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
(y= 29.85)-(y= 33.65)	1Ø10
(y= 30.15)-(y= 33.35)	1Ø12
(y= 36.73)-(y= 40.19)	1Ø10
(y= 37.03)-(y= 39.89)	1Ø12
(y= 42.75)-(y= 45.86)	1Ø20
Alineación 97: (x= 25.64) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
(y= 36.54)-(y= 40.19)	1Ø10
(y= 42.75)-(y= 45.86)	1Ø20
Alineación 100: (x= 26.50) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø16
Alineación 112: (x= 29.94) Superior (y= 24.00)-(y= 25.84)	1Ø10
Alineación 115: (x= 30.80) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
Alineación 118: (x= 31.66) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
(y= 33.53)-(y= 34.95) +29	1Ø10
33+ (y= 38.28)-(y= 40.24)	2Ø20
Alineación 121: (x= 32.52) Superior 29+ (y= 23.12)-(y= 27.75)	1Ø25
29+ (y= 23.12)-(y= 27.24)	1Ø16
(y= 37.90)-(y= 40.24)	2Ø20
(y= 42.75)-(y= 45.86)	1Ø20
Alineación 124: (x= 33.38) Inferior (y= 33.73)-(y= 35.45)	1Ø8
Superior 29+ (y= 23.12)-(y= 27.75)	1Ø25
29+ (y= 23.12)-(y= 27.24)	1Ø16
(y= 33.40)-(y= 36.01)	1Ø20
29+ (y= 38.18)-(y= 40.19)	2Ø16
Alineación 127: (x= 34.24) Superior (y= 33.40)-(y= 36.01)	1Ø20



Alineación 145: (x= 39.40) Superior	(y= 33.56)-(y= 35.91)	1Ø10
	(y= 33.86)-(y= 35.62)	1Ø12
Alineación 148: (x= 40.26) Superior 29+	(y= 23.12)-(y= 27.29)	1Ø20
	(y= 33.59)-(y= 35.92)	1Ø20
	50+ (y= 38.18)-(y= 40.19)	2Ø20
	(y= 43.47)-(y= 45.86)	1Ø10
Alineación 151: (x= 41.12) Inferior	(y= 31.77)-(y= 32.95)	1Ø8
	Superior (y= 22.89)-(y= 27.29)	1Ø20
	(y= 33.73)-(y= 34.95) +29	1Ø12
	50+ (y= 38.28)-(y= 40.19)	2Ø20
	(y= 43.47)-(y= 45.86)	1Ø10
Alineación 154: (x= 41.98) Superior	(y= 22.89)-(y= 27.29)	2Ø12
Alineación 157: (x= 42.84) Superior	(y= 23.47)-(y= 26.83)	1Ø10
Alineación 172: (x= 47.14) Superior	(y= 36.51)-(y= 40.19)	2Ø8
Alineación 175: (x= 48.00) Inferior	(y= 35.08)-(y= 37.13)	1Ø12
	Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
	(y= 29.85)-(y= 33.70)	1Ø20
	(y= 36.34)-(y= 40.24)	2Ø16
Alineación 178: (x= 48.86) Superior 29+	(y= 23.12)-(y= 27.29)	2Ø20
	(y= 29.85)-(y= 33.70)	1Ø20
	(y= 36.34)-(y= 40.24)	2Ø16
	(y= 43.47)-(y= 45.86)	2Ø16
Alineación 181: (x= 49.72) Superior 29+	(y= 23.12)-(y= 27.29)	1Ø20
	(y= 29.85)-(y= 33.70)	1Ø20
	29+ (y= 38.26)-(y= 40.19)	1Ø10
	29+ (y= 38.26)-(y= 39.89)	1Ø12
	(y= 43.47)-(y= 45.86)	1Ø10



Malla 15: Forjado reticular

Alineaciones longitudinales

Paños: 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 637, 638, 639, 640 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 57

Paños: 716 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 596 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 57

Paños: 636 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 572 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 57

Paños: 620, 621 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Alineación 10: (y= 0.36) Inferior (x= 51.38)-(x= 54.40) 1Ø8

(x= 58.61)-(x= 63.00) 1Ø12

(x= 66.35)-(x= 71.10) 1Ø16

(x= 74.42)-(x= 79.08) 1Ø16

(x= 82.16)-(x= 87.36) 1Ø20

(x= 89.93)-(x= 95.10) 1Ø20

(x= 98.24)-(x=103.27) 1Ø16

(x=106.27)-(x=110.89) 1Ø16

(x=114.01)-(x=119.80) 1Ø20



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Superior	(x= 54.39)-(x= 58.97)	2Ø25	
	(x= 62.13)-(x= 67.06)	2Ø20	
	(x= 70.39)-(x= 75.31)	1Ø25	
	(x= 71.22)-(x= 74.79)	1Ø16	
	(x= 78.50)-(x= 83.32)	1Ø20	
	(x= 78.91)-(x= 82.59)	1Ø25	
	(x= 86.59)-(x= 90.79)	2Ø25	
	(x= 94.81)-(x= 99.39)	1Ø20	
	(x= 94.84)-(x= 98.87)	1Ø25	
	(x=102.55)-(x=107.13)	1Ø20	
	(x=102.82)-(x=106.61)	1Ø25	
	(x=110.60)-(x=115.25)	2Ø20	
	(x=119.23)-(x=122.57) +38	1Ø10	
	(x=119.75)-(x=122.46)	1Ø12	
Alineación 13: (y= 1.22)	Inferior (x= 58.61)-(x= 63.00)	1Ø12	
	(x= 66.35)-(x= 71.10)	1Ø16	
	(x= 74.42)-(x= 79.08)	1Ø16	
	(x= 82.16)-(x= 87.36)	1Ø20	
	(x= 89.93)-(x= 95.10)	1Ø20	
	(x= 98.24)-(x=103.27)	1Ø16	
	(x=106.27)-(x=110.89)	1Ø16	
	(x=114.01)-(x=119.80)	1Ø20	
Superior	(x= 54.39)-(x= 58.97)	2Ø25	
	(x= 62.13)-(x= 67.06)	2Ø20	
	(x= 70.39)-(x= 75.31)	1Ø25	
	(x= 71.22)-(x= 74.79)	1Ø16	
	(x= 78.50)-(x= 83.32)	1Ø20	
	(x= 78.91)-(x= 82.59)	1Ø25	
	(x= 86.52)-(x= 91.34)	1Ø20	
	(x= 87.23)-(x= 90.63)	1Ø25	
	(x= 94.55)-(x= 99.39)	1Ø25	
	(x= 95.33)-(x= 98.87)	1Ø16	
	(x=102.55)-(x=107.40)	1Ø16	
	(x=103.07)-(x=106.61)	1Ø20	
	(x=110.60)-(x=115.25)	2Ø20	
Alineación 16: (y= 2.08)	Inferior (x= 82.61)-(x= 86.79)	1Ø8	
	(x= 90.42)-(x= 93.10)	1Ø8	
	(x=114.54)-(x=119.41)	1Ø12	
Superior	(x= 54.39)-(x= 59.24)	1Ø25	
	(x= 62.13)-(x= 67.04)	2Ø8	
	(x= 69.97)-(x= 74.70)	2Ø10	
	(x= 78.08)-(x= 83.05)	1Ø20	
	(x= 86.24)-(x= 91.06)	1Ø20	
Alineación 19: (y= 2.94)	Inferior (x= 82.73)-(x= 84.33)	1Ø8	
	(x=115.44)-(x=117.26)	1Ø8	
Alineación 22: (y= 3.80)	Inferior (x= 82.56)-(x= 90.78)	1Ø10	



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Alineación 25: (y= 4.66) Inferior	(x= 82.41)-(x= 84.31)	1Ø16
Alineación 34: (y= 7.24) Inferior	(x=100.33)-(x=101.52)	1Ø10
	(x=105.62)-(x=106.78)	1Ø12
Alineación 37: (y= 8.10) Inferior	(x= 82.59)-(x= 83.55)	1Ø8
Alineación 40: (y= 8.96) Inferior	(x= 82.37)-(x= 83.80)	1Ø16
	(x= 89.86)-(x= 90.91)	1Ø10
Alineación 43: (y= 9.82) Superior	(x= 74.14)-(x= 76.29)	1Ø10
Alineación 46: (y= 10.68) Inferior	(x= 65.85)-(x= 71.14)	1Ø10
	(x= 82.47)-(x= 86.90)	1Ø16
	(x= 90.50)-(x= 94.82)	1Ø12
	(x= 99.61)-(x=103.13)	1Ø16
	(x=114.87)-(x=119.09)	1Ø8
	Superior (x= 53.87)-(x= 59.49)	3Ø25
	(x=110.87)-(x=115.25)	1Ø10
Alineación 49: (y= 11.54) Inferior	(x= 65.85)-(x= 71.14)	1Ø10
	(x= 82.47)-(x= 86.90)	1Ø16
	(x= 90.50)-(x= 94.82)	1Ø12
	(x= 98.53)-(x=103.42)	1Ø20
	(x=114.53)-(x=119.40)	1Ø16
	Superior (x= 53.87)-(x= 59.49)	3Ø25
	(x= 70.21)-(x= 76.17)	2Ø25
	(x= 78.53)-(x= 82.83)	1Ø10
	(x= 86.15)-(x= 91.34)	3Ø25
	(x= 94.26)-(x= 99.39)	2Ø25
	(x=101.99)-(x=107.13)	3Ø25
	(x=110.13)-(x=115.05)	3Ø25
Alineación 52: (y= 12.40) Inferior	(x= 59.69)-(x= 61.94)	1Ø8
	(x= 65.85)-(x= 71.14)	1Ø10
	(x= 75.45)-(x= 77.94)	1Ø8
	(x= 82.47)-(x= 86.90)	1Ø16
	(x= 90.50)-(x= 94.82)	1Ø12
	(x= 98.39)-(x=103.42)	1Ø25
	(x=107.42)-(x=109.72)	1Ø8
	(x=114.15)-(x=119.72)	1Ø20
	Superior (x= 53.87)-(x= 59.49)	3Ø25
	(x= 62.13)-(x= 67.02)	2Ø25
	(x= 70.21)-(x= 76.17)	2Ø25
	(x= 78.73)-(x= 83.57)	2Ø25
	(x= 86.15)-(x= 91.34)	3Ø25
	(x= 94.26)-(x= 99.39)	2Ø25
	(x=101.99)-(x=107.13)	3Ø25
	(x=110.13)-(x=115.05)	3Ø25
	(x=118.06)-(x=122.57) +38	2Ø16



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Alineación 55: (y= 13.26) Inferior (x= 51.95)-(x= 53.93) 1Ø8

(x= 59.25)-(x= 62.42) 1Ø8
(x= 65.56)-(x= 70.49) 1Ø12
(x= 75.02)-(x= 78.48) 1Ø8
(x= 82.47)-(x= 86.90) 1Ø16
(x= 90.50)-(x= 94.82) 1Ø12
(x= 98.39)-(x=103.42) 1Ø25
(x=107.07)-(x=110.30) 1Ø8
(x=114.15)-(x=119.72) 1Ø20

Superior (x= 53.87)-(x= 59.49) 3Ø25

(x= 62.13)-(x= 67.02) 2Ø25
(x= 70.21)-(x= 76.17) 2Ø25
(x= 78.73)-(x= 83.57) 2Ø25
(x= 86.15)-(x= 91.34) 3Ø25
(x= 94.26)-(x= 99.39) 2Ø25
(x=101.99)-(x=107.13) 3Ø25
(x=110.13)-(x=115.05) 3Ø25
(x=118.06)-(x=122.57) +38 2Ø16

Alineación 58: (y= 14.12) Inferior (x= 59.25)-(x= 62.42) 1Ø8

(x= 65.50)-(x= 67.30) 1Ø16
(x= 75.02)-(x= 78.48) 1Ø8
(x= 82.47)-(x= 86.90) 1Ø16
(x= 90.50)-(x= 94.82) 1Ø12
(x= 98.39)-(x=103.42) 1Ø25
(x=107.07)-(x=110.30) 1Ø8
(x=114.15)-(x=119.72) 1Ø20

Superior (x= 53.87)-(x= 59.49) 3Ø25

(x= 62.13)-(x= 67.02) 2Ø25
(x= 70.21)-(x= 76.17) 2Ø25
(x= 78.73)-(x= 83.57) 2Ø25
(x= 86.15)-(x= 91.34) 3Ø25
(x= 94.26)-(x= 99.39) 2Ø25
(x=101.99)-(x=107.13) 3Ø25
(x=110.13)-(x=115.05) 3Ø25
(x=118.06)-(x=122.57) +38 2Ø16

Alineación 61: (y= 14.98) Inferior (x= 82.47)-(x= 86.90) 1Ø16

(x= 90.50)-(x= 94.82) 1Ø12
(x= 98.67)-(x=101.69) 1Ø20
(x=114.15)-(x=119.72) 1Ø20

Superior (x= 53.87)-(x= 59.49) 3Ø25

(x= 71.56)-(x= 76.37) 2Ø10
(x= 86.15)-(x= 91.34) 3Ø25
(x= 94.26)-(x= 99.39) 2Ø25
(x=105.20)-(x=107.93) 1Ø12
(x=110.13)-(x=115.05) 3Ø25
(x=118.06)-(x=122.57) +38 2Ø16



Alineación 64: (y= 15.84) Inferior	(x=115.18)-(x=119.49)	1Ø16
Superior	(x= 94.26)-(x= 99.39)	2Ø25
	(x=109.96)-(x=114.35)	2Ø10
Alineación 67: (y= 16.70) Inferior	(x=115.18)-(x=119.49)	1Ø16
Alineación 70: (y= 17.56) Inferior	(x=116.15)-(x=118.41)	1Ø16

Alineaciones transversales

Paños: 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635,

637, 638, 639, 640 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 716 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 596 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 636 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Paños: 572 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 57

Paños: 620, 621 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 57

Alineación 187: (x= 51.95) Inferior	(y= 0.93)-(y= 11.29)	2Ø25
	(y= 2.23)-(y= 10.00)	1Ø20

Superior	(y= 9.70)-(y= 17.56)	1Ø20
	(y= 10.93)-(y= 16.70)	1Ø25

Alineación 190: (x= 52.81) Inferior	(y= 0.93)-(y= 11.29)	2Ø25
	(y= 2.23)-(y= 10.00)	1Ø20

Superior	(y= 9.70)-(y= 17.56)	1Ø20
	(y= 10.93)-(y= 16.70)	1Ø25

Alineación 193: (x= 53.67) Inferior	(y= 0.65)-(y= 10.97)	1Ø25
	(y= 1.94)-(y= 9.68)	1Ø20

Superior	(y= 9.16)-(y= 17.59)	2Ø20
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Alineación 196: (x= 54.53) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= 9.16)-(y= 17.59)	2Ø20
Alineación 199: (x= 55.39) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= 9.16)-(y= 17.53)	3Ø25
Alineación 202: (x= 56.25) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= -0.94)-(y= 4.35)	1Ø20
(y= 9.16)-(y= 17.53)	3Ø25
Alineación 205: (x= 57.11) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= -0.94)-(y= 4.35)	1Ø20
(y= 9.16)-(y= 17.53)	3Ø25
Alineación 208: (x= 57.97) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= 9.16)-(y= 17.53)	3Ø25
Alineación 211: (x= 58.83) Inferior (y= 0.65)-(y= 10.97)	1Ø25
(y= 1.94)-(y= 9.68)	1Ø20
Superior (y= 9.16)-(y= 17.53)	2Ø20
Alineación 214: (x= 59.69) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= 9.70)-(y= 17.41)	1Ø16
(y= 11.08)-(y= 16.37)	1Ø20
Alineación 217: (x= 60.55) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= 9.37)-(y= 17.32)	1Ø25
Alineación 220: (x= 61.41) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= 9.37)-(y= 17.32)	1Ø25
Alineación 223: (x= 62.27) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= 9.37)-(y= 17.32)	1Ø25
Alineación 226: (x= 63.13) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= 9.16)-(y= 17.10)	2Ø20
Alineación 229: (x= 63.99) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16
Superior (y= -0.94)-(y= 4.43)	2Ø12
(y= 9.16)-(y= 16.98)	3Ø25
Alineación 232: (x= 64.85) Inferior (y= 0.93)-(y= 10.98)	1Ø25
(y= 2.14)-(y= 9.76)	1Ø16



	Superior (y= -0.94)-(y= 4.43) 2Ø12	
	(y= 9.16)-(y= 17.08) 4Ø25	
Alineación 235: (x= 65.71)	Inferior (y= 0.93)-(y= 10.98) 1Ø25	
	(y= 2.14)-(y= 9.76) 1Ø16	
	Superior (y= -0.94)-(y= 4.43) 2Ø12	
	(y= 9.16)-(y= 17.36) 3Ø25	
Alineación 238: (x= 66.57)	Inferior (y= 0.93)-(y= 10.98) 1Ø25	
	(y= 2.14)-(y= 9.76) 1Ø16	
	Superior (y= 13.47)-(y= 17.46) 2Ø20	
Alineación 241: (x= 67.43)	Inferior (y= 1.22)-(y= 11.13) 1Ø20	
	(y= 2.46)-(y= 9.89) 1Ø20	
	Superior (y= 10.55)-(y= 17.62) 1Ø25	
	(y= 11.96)-(y= 16.20) 1Ø16	
Alineación 244: (x= 68.29)	Inferior (y= 1.22)-(y= 11.13) 1Ø20	
	(y= 2.46)-(y= 9.89) 1Ø20	
	Superior (y= 10.55)-(y= 17.62) 1Ø25	
	(y= 11.96)-(y= 16.20) 1Ø16	
Alineación 247: (x= 69.15)	Inferior (y= 1.22)-(y= 11.13) 1Ø20	
	(y= 2.46)-(y= 9.89) 1Ø20	
	Superior (y= 11.06)-(y= 17.14) 2Ø20	
Alineación 250: (x= 70.01)	Inferior (y= 0.93)-(y= 11.44) 1Ø25	
	(y= 2.23)-(y= 10.13) 1Ø16	
	Superior (y= 10.66)-(y= 17.44) 1Ø25	
	(y= 12.02)-(y= 16.09) 1Ø16	
Alineación 253: (x= 70.87)	Inferior (y= 0.93)-(y= 11.44) 1Ø25	
	(y= 2.23)-(y= 10.13) 1Ø16	
	Superior (y= 10.02)-(y= 17.44) 2Ø25	
Alineación 256: (x= 71.73)	Inferior (y= 0.93)-(y= 11.44) 1Ø25	
	(y= 2.23)-(y= 10.13) 1Ø16	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 10.02)-(y= 17.22) 3Ø25	
Alineación 259: (x= 72.59)	Inferior (y= 1.22)-(y= 11.44) 1Ø25	
	(y= 2.38)-(y= 10.17) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 10.02)-(y= 17.25) 3Ø32	
Alineación 262: (x= 73.45)	Inferior (y= 1.22)-(y= 11.44) 1Ø25	
	(y= 2.38)-(y= 10.17) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 10.02)-(y= 17.09) 3Ø25	
Alineación 265: (x= 74.31)	Inferior (y= 1.22)-(y= 11.44) 1Ø25	
	(y= 2.38)-(y= 10.17) 1Ø20	



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	Superior (y= 12.95)-(y= 17.35) 1Ø25	
	(y= 13.83)-(y= 16.47) 1Ø16	
Alineación 268: (x= 75.17)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= 10.02)-(y= 17.29) 1Ø16	
	(y= 10.54)-(y= 15.98) 1Ø20	
Alineación 271: (x= 76.03)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= 9.77)-(y= 17.48) 1Ø25	
Alineación 274: (x= 76.89)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= 9.77)-(y= 17.48) 1Ø25	
Alineación 277: (x= 77.75)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= 9.57)-(y= 17.32) 2Ø20	
Alineación 280: (x= 78.61)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= 9.48)-(y= 17.52) 1Ø25	
	(y= 10.74)-(y= 15.91) 1Ø16	
Alineación 283: (x= 79.47)	Inferior (y= 0.65)-(y= 11.44) 1Ø25	
	(y= 1.98)-(y= 10.10) 1Ø16	
	Superior (y= -0.26)-(y= 4.35) 2Ø10	
	(y= 9.27)-(y= 17.40) 3Ø25	
Alineación 286: (x= 80.33)	Inferior (y= 0.93)-(y= 11.44) 1Ø25	
	(y= 2.24)-(y= 10.17) 1Ø20	
	Superior (y= -0.94)-(y= 4.35) 1Ø20	
	(y= 9.27)-(y= 17.40) 3Ø25	
Alineación 289: (x= 81.19)	Inferior (y= 0.93)-(y= 11.44) 1Ø25	
	(y= 2.24)-(y= 10.17) 1Ø20	
	Superior (y= -0.94)-(y= 4.35) 1Ø20	
	(y= 9.27)-(y= 17.40) 3Ø25	
Alineación 292: (x= 82.05)	Inferior (y= 1.22)-(y= 11.44) 1Ø25	
	(y= 2.24)-(y= 10.20) 1Ø25	
	Superior (y= 9.27)-(y= 17.40) 3Ø25	
Alineación 295: (x= 82.91)	Inferior (y= 0.93)-(y= 11.32) 2Ø25	
	(y= 1.86)-(y= 7.89) 1Ø20	
	Superior (y= 10.02)-(y= 17.32) 1Ø16	
	(y= 10.54)-(y= 16.29) 1Ø20	
Alineación 298: (x= 83.77)	Inferior (y= 0.93)-(y= 11.32) 2Ø25	
	(y= 1.86)-(y= 7.89) 1Ø20	
	Superior (y= 10.02)-(y= 17.32) 1Ø16	
	(y= 10.54)-(y= 16.29) 1Ø20	



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Alineación 301: (x= 84.63) Inferior (y= 0.93)-(y= 11.05)	1Ø25
(y= 2.19)-(y= 9.99)	1Ø25
Superior (y= 10.53)-(y= 17.27)	1Ø25
Alineación 304: (x= 85.49) Inferior (y= 0.65)-(y= 11.44)	1Ø25
(y= 1.99)-(y= 10.10)	1Ø20
Superior (y= 10.51)-(y= 17.31)	2Ø20
Alineación 307: (x= 86.35) Inferior (y= 0.65)-(y= 11.44)	1Ø25
(y= 1.99)-(y= 10.10)	1Ø20
Superior (y= 10.21)-(y= 17.70)	1Ø25
(y= 11.69)-(y= 16.20)	1Ø16
Alineación 310: (x= 87.21) Inferior (y= 0.65)-(y= 11.44)	1Ø25
(y= 1.99)-(y= 10.10)	1Ø20
Superior (y= 10.02)-(y= 17.56)	2Ø25
Alineación 313: (x= 88.07) Inferior (y= 0.93)-(y= 11.44)	1Ø25
(y= 2.17)-(y= 10.15)	1Ø25
Superior (y= -0.94)-(y= 3.60)	2Ø16
(y= 10.02)-(y= 17.23)	3Ø25
Alineación 316: (x= 88.93) Inferior (y= 0.93)-(y= 11.44)	2Ø25
(y= 2.24)-(y= 10.13)	1Ø20
Superior (y= -0.94)-(y= 3.60)	2Ø16
(y= 10.02)-(y= 17.34)	3Ø32
Alineación 319: (x= 89.79) Inferior (y= 0.93)-(y= 11.44)	2Ø25
(y= 1.92)-(y= 7.89)	1Ø20
Superior (y= -0.94)-(y= 3.60)	2Ø16
(y= 10.02)-(y= 17.60)	3Ø25
Alineación 322: (x= 90.65) Inferior (y= 0.65)-(y= 11.48)	2Ø25
(y= 2.25)-(y= 10.16)	1Ø20
Superior (y= 10.02)-(y= 17.60)	3Ø25
Alineación 325: (x= 91.51) Inferior (y= 0.65)-(y= 11.45)	1Ø25
(y= 2.00)-(y= 10.26)	1Ø25
Superior (y= 9.51)-(y= 17.43)	2Ø20
Alineación 328: (x= 92.37) Inferior (y= 0.93)-(y= 11.22)	1Ø25
(y= 2.18)-(y= 9.93)	1Ø16
Superior (y= 9.37)-(y= 17.30)	1Ø25
Alineación 331: (x= 93.23) Inferior (y= 0.93)-(y= 11.22)	1Ø25
(y= 2.18)-(y= 9.93)	1Ø16
Superior (y= 9.37)-(y= 17.30)	1Ø25
Alineación 334: (x= 94.09) Inferior (y= 0.65)-(y= 11.44)	1Ø25
(y= 1.99)-(y= 10.17)	1Ø20
Superior (y= 9.70)-(y= 17.28)	2Ø20
Alineación 337: (x= 94.95) Inferior (y= 0.65)-(y= 11.44)	1Ø25
(y= 1.99)-(y= 10.17)	1Ø20



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	Superior	(y= 9.48)-(y= 17.42)	3Ø25	
Alineación 340: (x= 95.81)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= -0.94)-(y= 4.43)	1Ø20	
		(y= 9.48)-(y= 17.42)	3Ø25	
Alineación 343: (x= 96.67)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= -0.94)-(y= 4.43)	1Ø20	
		(y= 9.48)-(y= 17.42)	3Ø25	
Alineación 346: (x= 97.53)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= -0.94)-(y= 4.43)	1Ø20	
		(y= 9.48)-(y= 17.42)	3Ø25	
Alineación 349: (x= 98.39)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= 9.96)-(y= 17.42)	2Ø20	
Alineación 352: (x= 99.25)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= 9.90)-(y= 17.69)	1Ø25	
Alineación 355: (x=100.11)	Inferior	(y= 0.65)-(y= 11.44)	1Ø25	
		(y= 1.99)-(y= 10.17)	1Ø20	
	Superior	(y= 9.90)-(y= 17.69)	1Ø25	
Alineación 358: (x=100.97)	Inferior	(y= 0.93)-(y= 10.86)	1Ø25	
		(y= 2.17)-(y= 9.62)	1Ø25	
	Superior	(y= 10.40)-(y= 17.40)	2Ø20	
Alineación 361: (x=101.83)	Inferior	(y= 0.93)-(y= 10.86)	1Ø25	
		(y= 2.17)-(y= 9.62)	1Ø25	
	Superior	(y= 11.12)-(y= 17.54)	1Ø20	
		(y= 12.32)-(y= 16.78)	1Ø25	
Alineación 364: (x=102.69)	Inferior	(y= 0.93)-(y= 11.44)	1Ø25	
		(y= 2.23)-(y= 10.17)	1Ø20	
	Superior	(y= 10.51)-(y= 17.68)	2Ø25	
Alineación 367: (x=103.55)	Inferior	(y= 0.93)-(y= 11.44)	1Ø25	
		(y= 2.23)-(y= 10.17)	1Ø20	
	Superior	(y= 10.02)-(y= 17.48)	3Ø25	
Alineación 370: (x=104.41)	Inferior	(y= 0.65)-(y= 11.17)	1Ø25	
		(y= 1.89)-(y= 9.93)	1Ø25	
	Superior	(y= -0.94)-(y= 3.60)	1Ø20	
		(y= 10.02)-(y= 17.48)	3Ø25	
Alineación 373: (x=105.27)	Inferior	(y= 0.65)-(y= 11.17)	1Ø25	
		(y= 1.89)-(y= 9.93)	1Ø25	



	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 10.02)-(y= 17.48) 3Ø25	
Alineación 376: (x=106.13)	Inferior (y= 0.65)-(y= 11.17) 1Ø25	
	(y= 1.89)-(y= 9.93) 1Ø25	
	Superior (y= 9.68)-(y= 17.35) 1Ø25	
Alineación 379: (x=106.99)	Inferior (y= 0.65)-(y= 11.17) 1Ø25	
	(y= 1.89)-(y= 9.93) 1Ø25	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 382: (x=107.85)	Inferior (y= 0.93)-(y= 10.47) 1Ø25	
	(y= 2.12)-(y= 9.28) 1Ø20	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 385: (x=108.71)	Inferior (y= 1.22)-(y= 10.70) 1Ø25	
	(y= 2.37)-(y= 9.51) 1Ø16	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 388: (x=109.57)	Inferior (y= 1.22)-(y= 10.70) 1Ø25	
	(y= 2.37)-(y= 9.51) 1Ø16	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 391: (x=110.43)	Inferior (y= 0.93)-(y= 11.12) 1Ø25	
	(y= 2.19)-(y= 9.88) 1Ø20	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 394: (x=111.29)	Inferior (y= 0.93)-(y= 11.12) 1Ø25	
	(y= 2.19)-(y= 9.88) 1Ø20	
	Superior (y= 9.39)-(y= 17.83) 3Ø25	
Alineación 397: (x=112.15)	Inferior (y= 0.93)-(y= 11.12) 1Ø25	
	(y= 2.19)-(y= 9.88) 1Ø20	
	Superior (y= -0.94)-(y= 4.43) 2Ø12	
	(y= 9.43)-(y= 17.51) 2Ø32	
Alineación 400: (x=113.01)	Inferior (y= 0.93)-(y= 11.12) 1Ø25	
	(y= 2.19)-(y= 9.88) 1Ø20	
	Superior (y= -0.94)-(y= 3.60) 1Ø20	
	(y= 9.43)-(y= 17.51) 2Ø32	
Alineación 403: (x=113.87)	Inferior (y= 0.65)-(y= 11.25) 1Ø25	
	(y= 2.20)-(y= 9.96) 1Ø16	
	Superior (y= 9.48)-(y= 17.11) 3Ø25	
Alineación 406: (x=114.73)	Inferior (y= 0.65)-(y= 11.25) 1Ø25	
	(y= 2.20)-(y= 9.96) 1Ø16	
	Superior (y= 9.39)-(y= 17.21) 1Ø25	
	(y= 10.68)-(y= 15.68) 1Ø16	
Alineación 409: (x=115.59)	Inferior (y= 0.93)-(y= 10.78) 1Ø20	
	(y= 2.15)-(y= 9.55) 1Ø20	
	Superior (y= 9.39)-(y= 17.21) 1Ø25	
	(y= 10.68)-(y= 15.68) 1Ø16	



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Alineación 412: (x=116.45) Inferior	(y= 0.93)-(y= 10.78)	1Ø20
	(y= 2.15)-(y= 9.55)	1Ø20
	(y= 16.84)-(y= 17.76)	1Ø10
Superior	(y= 9.39)-(y= 17.21)	1Ø25
	(y= 10.68)-(y= 15.68)	1Ø16
Alineación 415: (x=117.31) Inferior	(y= 0.93)-(y= 10.78)	1Ø20
	(y= 2.15)-(y= 9.55)	1Ø20
	(y= 16.84)-(y= 18.16) +39	1Ø8
Superior	(y= 9.39)-(y= 17.21)	1Ø25
	(y= 10.68)-(y= 15.68)	1Ø16
Alineación 418: (x=118.17) Inferior	(y= 0.93)-(y= 10.78)	1Ø20
	(y= 2.15)-(y= 9.55)	1Ø20
Superior	(y= 9.39)-(y= 17.21)	1Ø25
	(y= 10.68)-(y= 15.68)	1Ø16
Alineación 421: (x=119.03) Inferior	(y= 0.93)-(y= 10.78)	1Ø20
	(y= 2.15)-(y= 9.55)	1Ø20
Superior	(y= 9.59)-(y= 17.30)	3Ø25
Alineación 424: (x=119.89) Inferior	(y= 0.93)-(y= 11.02)	1Ø25
	(y= 2.19)-(y= 9.76)	1Ø16
Superior	(y= -0.94)-(y= 4.52)	1Ø10
	(y= 9.59)-(y= 17.30)	3Ø25
Alineación 427: (x=120.75) Inferior	(y= 1.22)-(y= 11.10)	1Ø25
	(y= 2.39)-(y= 9.86)	1Ø25
Superior	(y= -0.94)-(y= 4.52)	1Ø10
	(y= -0.42)-(y= 3.43)	1Ø12
	(y= 9.59)-(y= 17.30)	3Ø25
Alineación 430: (x=121.61) Inferior	(y= 1.22)-(y= 11.10)	1Ø25
	(y= 2.39)-(y= 9.86)	1Ø25
Superior	(y= -0.94)-(y= 4.52)	1Ø10
	(y= -0.42)-(y= 3.43)	1Ø12
	(y= 9.68)-(y= 17.30)	4Ø25



Malla 16: Forjado reticular

Alineaciones longitudinales

Paños: 574, 575 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 718 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 680, 681, 683, 685, 687, 689, 691, 693, 694, 695, 696, 697, 698, 699,
700, 701, 702, 703, 704, 705, 708, 709, 710, 711 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 717 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 144, 143 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 715 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 146, 145 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 714 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 142, 141 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 713 (nervios reticular)



Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 719, 581, 720, 721, 722, 723, 724, 726, 728, 729, 731, 732, 734, 735, 582, 583, 584, 585, 586, 590 (ábacos)

Armadura Base Inferior: 2Ø10/cuadricula

Armadura Base Superior: 2Ø16/cuadricula

Canto: 35

Paños: 682, 712, 684, 725, 727, 730, 733, 686, 688, 690, 692, 706, 707 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 88: (y= 22.55) Inferior (x=116.86)-(x=117.92) 1Ø10

Alineación 91: (y= 23.41) Inferior (x=116.62)-(x=118.59) 1Ø16

Alineación 94: (y= 24.27) Inferior (x=114.53)-(x=118.58) 1Ø16

Superior (x= 54.44)-(x= 59.09) 1Ø10

(x=102.44)-(x=107.17) 1Ø10

(x=110.34)-(x=115.11) 1Ø12

Alineación 97: (y= 25.13) Inferior (x= 65.70)-(x= 66.59) 1Ø8

(x= 89.70)-(x= 90.59) 1Ø8

(x=115.94)-(x=118.52) 1Ø12

Superior (x= 54.44)-(x= 59.09) 2Ø16

(x= 62.42)-(x= 67.36) 1Ø20

(x= 70.53)-(x= 75.35) 1Ø16

(x= 78.52)-(x= 83.38) 1Ø10

(x= 78.82)-(x= 82.57) 1Ø12

(x= 86.58)-(x= 91.40) 1Ø10

(x= 87.08)-(x= 90.62) 1Ø12

(x= 94.52)-(x= 99.25) 2Ø10

(x=102.24)-(x=106.33) 1Ø10

(x=102.90)-(x=106.03) 1Ø12

(x=111.08)-(x=114.66) 1Ø20

(x=118.12)-(x=122.57) +29 2Ø16

Alineación 100: (y= 25.99) Inferior (x=115.81)-(x=118.41) 1Ø8



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Superior	(x= 54.44)-(x= 59.09)	2Ø16
	(x= 62.42)-(x= 67.36)	1Ø20
	(x= 70.53)-(x= 75.35)	1Ø16
	(x= 78.52)-(x= 83.38)	1Ø10
	(x= 78.82)-(x= 82.57)	1Ø12
	(x= 86.58)-(x= 91.40)	1Ø10
	(x= 87.08)-(x= 90.62)	1Ø12
	(x= 94.52)-(x= 99.25)	2Ø10
	(x=102.24)-(x=106.97)	2Ø10
	(x=110.29)-(x=115.11)	1Ø20
	(x=118.12)-(x=122.57) +29	2Ø16
Alineación 103: (y= 26.85) Superior	(x= 54.44)-(x= 59.09)	1Ø10
	(x=110.26)-(x=114.91)	1Ø10
Alineación 118: (y= 31.15) Superior	(x= 54.44)-(x= 59.01)	2Ø12
	(x= 62.22)-(x= 67.12)	1Ø10
	(x= 63.00)-(x= 66.54)	1Ø12
	(x= 70.45)-(x= 75.35)	2Ø12
	(x= 78.52)-(x= 83.38)	1Ø20
	(x= 86.58)-(x= 91.40)	2Ø16
	(x=102.24)-(x=106.92)	1Ø25
	(x=110.09)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	1Ø20
Alineación 121: (y= 32.01) Superior	(x= 54.44)-(x= 59.01)	2Ø12
	(x= 62.22)-(x= 67.12)	1Ø10
	(x= 63.00)-(x= 66.54)	1Ø12
	(x= 70.45)-(x= 75.35)	2Ø12
	(x= 78.52)-(x= 83.38)	1Ø20
	(x= 86.58)-(x= 91.40)	2Ø16
	(x= 94.52)-(x= 99.18)	1Ø25
	(x=102.24)-(x=106.92)	1Ø25
	(x=110.09)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	1Ø20
Alineación 124: (y= 32.87) Superior	(x= 54.44)-(x= 59.21)	1Ø20
	(x= 62.22)-(x= 67.12)	1Ø10
	(x= 63.00)-(x= 66.54)	1Ø12
	(x= 70.45)-(x= 75.35)	2Ø12
	(x= 78.52)-(x= 83.38)	1Ø20
	(x= 86.58)-(x= 91.40)	2Ø16
	(x= 94.41)-(x= 99.18)	1Ø12
	(x=102.24)-(x=106.92)	1Ø25
	(x=110.09)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	1Ø20
Alineación 127: (y= 33.73) Inferior	(x=117.22)-(x=117.85)	1Ø8



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Superior	(x= 55.24)-(x= 59.30)	1Ø10
	(x= 55.79)-(x= 58.49)	1Ø12
	(x= 70.33)-(x= 75.06)	1Ø10
	(x= 78.27)-(x= 83.09)	1Ø10
	(x=102.35)-(x=107.17)	1Ø20
	(x=110.38)-(x=114.26)	1Ø10
	(x=111.16)-(x=113.77)	1Ø12
Alineación 139: (y= 37.17) Superior	(x= 62.70)-(x= 66.84)	1Ø10
	(x= 78.52)-(x= 82.84)	2Ø10
	(x= 94.52)-(x= 99.18)	1Ø10
Alineación 142: (y= 38.03) Superior	(x= 54.44)-(x= 56.97) +31	2Ø16
	(x= 62.22)-(x= 67.12)	1Ø20
34+	(x= 72.51)-(x= 75.35)	1Ø20
	(x= 78.52)-(x= 83.38)	1Ø20
40+	(x= 88.51)-(x= 91.40)	2Ø20
	(x= 94.52)-(x= 99.43)	2Ø10
	(x=102.24)-(x=105.02) +29	2Ø12
29+	(x=111.01)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	2Ø16
Alineación 145: (y= 38.89) Inferior	(x= 58.27)-(x= 59.62)	1Ø8
	(x= 70.08)-(x= 71.28)	1Ø8
	(x= 85.94)-(x= 87.14)	1Ø12
	(x=106.33)-(x=109.52)	1Ø8
	(x=115.43)-(x=117.99)	1Ø10
Superior	(x= 54.44)-(x= 59.01)	2Ø16
	(x= 62.22)-(x= 67.12)	1Ø20
	(x= 70.45)-(x= 75.35)	1Ø20
	(x= 78.52)-(x= 83.38)	1Ø20
	(x= 86.26)-(x= 91.40)	2Ø20
	(x= 94.52)-(x= 99.43)	2Ø10
	(x=102.60)-(x=107.29)	1Ø20
	(x=110.00)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	2Ø16
Alineación 148: (y= 39.75) Inferior	(x=116.68)-(x=117.86)	1Ø8
Superior	(x= 54.44)-(x= 59.01)	1Ø20
	(x= 62.22)-(x= 67.12)	2Ø8
	(x= 70.45)-(x= 75.35)	1Ø10
	(x= 71.08)-(x= 74.55)	1Ø12
	(x= 78.52)-(x= 83.38)	2Ø8
	(x= 86.26)-(x= 91.40)	1Ø25
	(x= 94.52)-(x= 99.43)	1Ø10
	(x=102.60)-(x=107.29)	1Ø20
	(x=110.00)-(x=114.66)	2Ø16
	(x=118.60)-(x=122.57) +29	1Ø10



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Alineación 151: (y= 40.61) Superior	(x= 55.03)-(x= 59.09)	1Ø10
	(x=102.47)-(x=107.29)	1Ø10
Alineación 163: (y= 44.05) Superior	(x= 54.44)-(x= 59.09)	1Ø25
	(x= 62.42)-(x= 67.32)	2Ø16
	(x= 70.53)-(x= 75.35)	1Ø20
	(x= 78.52)-(x= 83.38)	1Ø20
	(x= 86.58)-(x= 91.40)	1Ø20
	(x= 94.52)-(x= 99.25)	1Ø20
	(x=102.24)-(x=106.92)	1Ø20
	(x=110.09)-(x=114.91)	2Ø16
	(x=118.12)-(x=122.57) +29	2Ø10
Alineación 166: (y= 44.91) Inferior	(x=116.19)-(x=117.81)	1Ø8
Superior	(x= 54.44)-(x= 59.09)	1Ø25
	(x= 62.70)-(x= 66.84)	1Ø25
	(x= 70.78)-(x= 75.10)	1Ø25
	(x= 78.52)-(x= 82.84)	1Ø25
	(x= 86.78)-(x= 90.92)	1Ø25
	(x= 94.52)-(x= 99.25)	1Ø20
	(x=102.60)-(x=106.92)	2Ø20
	(x=110.34)-(x=114.66)	2Ø20
	(x=118.60)-(x=122.57) +29	2Ø16

Alineaciones transversales

Paños: 574, 575 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 718 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 680, 681, 683, 685, 687, 689, 691, 693, 694, 695, 696, 697, 698, 699,

700, 701, 702, 703, 704, 705, 708, 709, 710, 711 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 717 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Paños: 144, 143 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula



Armadura Base Superior: 2Ø16/cuadrícula
Canto: 35
Paños: 715 (nervios reticular)
Armadura Base Inferior: 2Ø16/nervio
Armadura Base Superior: 2Ø16/nervio
Canto: 35
Paños: 146, 145 (ábacos)
Armadura Base Inferior: 2Ø10/cuadrícula
Armadura Base Superior: 2Ø16/cuadrícula
Canto: 35
Paños: 714 (nervios reticular)
Armadura Base Inferior: 2Ø16/nervio
Armadura Base Superior: 2Ø16/nervio
Canto: 35
Paños: 142, 141 (ábacos)
Armadura Base Inferior: 2Ø10/cuadrícula
Armadura Base Superior: 2Ø16/cuadrícula
Canto: 35
Paños: 713 (nervios reticular)
Armadura Base Inferior: 2Ø16/nervio
Armadura Base Superior: 2Ø16/nervio
Canto: 35
Paños: 719, 581, 720, 721, 722, 723, 724, 726, 728, 729, 731, 732, 734, 735, 582, 583, 584, 585, 586, 590 (ábacos)
Armadura Base Inferior: 2Ø10/cuadrícula
Armadura Base Superior: 2Ø16/cuadrícula
Canto: 35
Paños: 682, 712, 684, 725, 727, 730, 733, 686, 688, 690, 692, 706, 707 (nervios reticular)
Armadura Base Inferior: 2Ø16/nervio
Armadura Base Superior: 2Ø16/nervio
Canto: 35
Alineación 199: (x= 54.88) Superior 29+ (y= 23.12)-(y= 27.29) 2Ø8
Alineación 202: (x= 55.74) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25
(y= 23.22)-(y= 26.99) 1Ø16
(y= 36.54)-(y= 40.19) 1Ø20
Alineación 205: (x= 56.60) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25
(y= 23.22)-(y= 26.99) 1Ø16
(y= 29.85)-(y= 33.65) 2Ø12
(y= 36.54)-(y= 40.19) 1Ø20
(y= 42.41)-(y= 45.86) 1Ø20
Alineación 208: (x= 57.46) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø20
29+ (y= 38.26)-(y= 40.19) 2Ø10
Alineación 211: (x= 58.32) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø10
Alineación 226: (x= 62.62) Superior (y= 24.08)-(y= 25.84) 1Ø10



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Alineación 229: (x= 63.48) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø10
Alineación 232: (x= 64.34) Superior (y= 22.94)-(y= 27.29)	1Ø20
(y= 29.85)-(y= 34.17)	1Ø10
(y= 30.15)-(y= 33.87)	1Ø12
(y= 36.54)-(y= 40.19)	1Ø20
(y= 43.50)-(y= 45.86)	1Ø10
Alineación 235: (x= 65.20) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
(y= 29.85)-(y= 34.17)	1Ø10
(y= 30.15)-(y= 33.87)	1Ø12
(y= 36.54)-(y= 40.19)	1Ø20
(y= 43.50)-(y= 45.86)	1Ø10
Alineación 259: (x= 72.08) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø20
(y= 29.85)-(y= 33.78)	1Ø20
40+ (y= 38.26)-(y= 40.19)	2Ø16
Alineación 262: (x= 72.94) Inferior (y= 34.97)-(y= 35.93)	1Ø8
Superior 29+ (y= 23.12)-(y= 27.29)	2Ø20
(y= 29.85)-(y= 33.78)	1Ø20
(y= 36.54)-(y= 40.19)	2Ø16
(y= 43.50)-(y= 45.86)	2Ø16
Alineación 265: (x= 73.80) Superior 29+ (y= 23.12)-(y= 27.29)	2Ø20
(y= 29.85)-(y= 33.78)	1Ø20
(y= 36.54)-(y= 40.19)	2Ø16
Alineación 283: (x= 78.96) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
Alineación 286: (x= 79.82) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
(y= 29.85)-(y= 33.70)	1Ø20
(y= 36.34)-(y= 40.19)	2Ø16
(y= 43.50)-(y= 45.86)	1Ø10
Alineación 289: (x= 80.68) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø25
(y= 23.22)-(y= 26.99)	1Ø16
(y= 29.85)-(y= 33.70)	1Ø20
(y= 36.34)-(y= 40.19)	2Ø16
(y= 43.50)-(y= 45.86)	2Ø16
Alineación 292: (x= 81.54) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø25
(y= 23.22)-(y= 26.99)	1Ø16
(y= 29.85)-(y= 33.70)	1Ø20
(y= 36.34)-(y= 40.19)	2Ø16
(y= 43.50)-(y= 45.86)	2Ø16
Alineación 295: (x= 82.40) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø25
(y= 23.22)-(y= 26.99)	1Ø16
(y= 43.50)-(y= 45.86)	2Ø16
Alineación 310: (x= 86.70) Superior (y= 23.78)-(y= 26.24)	1Ø10
Alineación 313: (x= 87.56) Superior (y= 22.94)-(y= 27.29)	2Ø12



Alineación 316: (x= 88.42) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø20

(y= 29.85)-(y= 34.17) 1Ø10

(y= 30.15)-(y= 33.87) 1Ø12

29+ (y= 38.26)-(y= 40.19) 2Ø16

(y= 43.50)-(y= 45.86) 2Ø10

Alineación 319: (x= 89.28) Inferior (y= 34.07)-(y= 35.86) 1Ø8

Superior 29+ (y= 23.12)-(y= 27.29) 1Ø20

(y= 29.85)-(y= 34.17) 2Ø10

(y= 36.54)-(y= 40.19) 2Ø16

(y= 43.50)-(y= 45.86) 2Ø8

Alineación 322: (x= 90.14) Superior (y= 36.26)-(y= 40.19) 1Ø10

Alineación 325: (x= 91.00) Superior (y= 25.07)-(y= 26.48) 1Ø10

Alineación 334: (x= 93.58) Superior (y= 24.94)-(y= 25.90) 1Ø10

Alineación 337: (x= 94.44) Superior (y= 24.63)-(y= 26.56) 1Ø10

Alineación 340: (x= 95.30) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25

(y= 29.85)-(y= 34.17) 1Ø10

(y= 30.15)-(y= 33.87) 1Ø12

Alineación 343: (x= 96.16) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25

(y= 29.85)-(y= 34.17) 1Ø10

(y= 30.15)-(y= 33.87) 1Ø12

(y= 36.34)-(y= 40.19) 2Ø16

(y= 43.50)-(y= 45.86) 2Ø12

Alineación 346: (x= 97.02) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø16

(y= 23.22)-(y= 26.99) 1Ø20

(y= 29.85)-(y= 34.17) 1Ø10

(y= 30.15)-(y= 33.87) 1Ø12

(y= 36.34)-(y= 40.19) 2Ø16

(y= 43.50)-(y= 45.86) 2Ø12

Alineación 349: (x= 97.88) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø20

(y= 36.34)-(y= 40.19) 1Ø10

(y= 43.50)-(y= 45.86) 2Ø12

Alineación 367: (x=103.04) Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25

Alineación 370: (x=103.90) Inferior (y= 33.97)-(y= 35.97) 1Ø8

Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25

(y= 29.85)-(y= 33.99) 2Ø16

(y= 36.62)-(y= 40.19) 1Ø20

(y= 42.75)-(y= 45.98) 1Ø25

Alineación 373: (x=104.76) Inferior (y= 33.47)-(y= 35.34) 1Ø8

Superior 29+ (y= 23.12)-(y= 27.29) 1Ø25

(y= 23.22)-(y= 26.99) 1Ø16

(y= 29.85)-(y= 33.99) 2Ø16

(y= 36.62)-(y= 40.19) 1Ø20

(y= 42.75)-(y= 45.98) 1Ø25



Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Alineación 376: (x=105.62) Superior 29+ (y= 23.12)-(y= 27.46)	2Ø16
(y= 29.85)-(y= 33.99)	2Ø16
34+ (y= 38.18)-(y= 40.19)	1Ø20
(y= 42.75)-(y= 45.98)	1Ø25
Alineación 379: (x=106.48) Superior 29+ (y= 23.12)-(y= 27.29)	1Ø20
Alineación 382: (x=107.34) Superior (y= 24.83)-(y= 26.21)	1Ø10
Alineación 391: (x=109.92) Superior (y= 25.35)-(y= 26.34)	1Ø10
Alineación 394: (x=110.78) Superior (y= 22.94)-(y= 27.72)	2Ø25
Alineación 397: (x=111.64) Superior 29+ (y= 23.12)-(y= 27.72)	2Ø25
(y= 29.85)-(y= 33.70)	2Ø20
(y= 35.87)-(y= 40.19)	2Ø20
(y= 42.75)-(y= 45.86)	2Ø20
Alineación 400: (x=112.50) Inferior (y= 34.05)-(y= 36.25)	1Ø8
Superior 29+ (y= 23.12)-(y= 27.72)	2Ø25
(y= 29.85)-(y= 33.70)	2Ø20
(y= 35.87)-(y= 40.19)	2Ø20
(y= 42.75)-(y= 45.86)	2Ø20
Alineación 403: (x=113.36) Superior 29+ (y= 23.12)-(y= 27.72)	2Ø25
(y= 29.85)-(y= 33.70)	2Ø20
(y= 35.87)-(y= 40.19)	2Ø20
(y= 42.75)-(y= 45.86)	2Ø20
Alineación 406: (x=114.22) Superior 29+ (y= 23.12)-(y= 27.72)	2Ø25
Alineación 412: (x=115.94) Inferior 29+ (y= 23.12)-(y= 24.14)	1Ø16
Alineación 415: (x=116.80) Inferior (y= 22.85)-(y= 24.32)	1Ø20
Alineación 418: (x=117.66) Inferior (y= 22.40)-(y= 24.33)	1Ø20
Alineación 421: (x=118.52) Inferior (y= 21.93)-(y= 24.19)	1Ø16
Alineación 424: (x=119.38) Inferior (y= 20.58)-(y= 23.80)	1Ø10
Alineación 427: (x=120.24) Inferior (y= 20.58)-(y= 23.80)	1Ø10
Superior (y= 22.97)-(y= 27.51)	2Ø16
(y= 29.85)-(y= 34.17)	1Ø20
(y= 36.54)-(y= 40.41)	1Ø25
(y= 42.75)-(y= 45.86)	1Ø10
(y= 43.05)-(y= 45.56)	1Ø12
Alineación 430: (x=121.10) Superior 29+ (y= 23.15)-(y= 27.51)	2Ø16
(y= 29.85)-(y= 34.17)	1Ø20
(y= 36.54)-(y= 40.41)	1Ø25
(y= 42.75)-(y= 45.86)	1Ø10
(y= 43.05)-(y= 45.56)	1Ø12
Alineación 433: (x=121.96) Superior (y= 24.97)-(y= 27.51)	1Ø10



JIV International Structural Engineers, S.L.

Proyecto: P-0848

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

Móstoles Madrid.

ANEJO DE CÁLCULO 4 PLANTA SEGUNDA

REV: 00

2. ESFUERZOS DE LOSA



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Cortantes en KN. Momentos en KN x m.

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

Envoltentes de esfuerzos mayorados

P. segunda +10.70

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.812	-1.553	Máx.	0.4836	7.8663	-0.6553	0.8424	-2.9544
		Mín.	-0.6578	4.4346	-1.3217	0.4050	-5.6556
		Dif.	1.1414	3.4317	0.6664	0.4374	2.7012
-0.812	-1.303	Máx.	3.4571	8.6589	-0.1341	-0.5240	-3.3205
		Mín.	1.9129	4.7774	-0.4067	-0.9140	-6.3694
		Dif.	1.5442	3.8814	0.2726	0.3900	3.0489
-0.812	-1.053	Máx.	9.7921	10.5792	0.7138	-1.2774	-3.2824
		Mín.	5.5172	5.7541	0.3798	-2.3007	-6.3653
		Dif.	4.2748	4.8251	0.3340	1.0233	3.0829
-0.812	-0.803	Máx.	21.4828	16.3110	2.2168	-2.3493	-2.7434
		Mín.	12.0351	8.8292	1.1777	-4.2448	-5.4581
		Dif.	9.4477	7.4818	1.0392	1.8956	2.7147
-0.812	-0.553	Máx.	36.3452	30.1511	3.6537	-4.8542	-0.8577
		Mín.	20.4232	16.3989	1.9921	-8.8085	-2.0205
		Dif.	15.9220	13.7522	1.6617	3.9542	1.1629
-0.812	-0.213	Máx.	11.1642	38.1649	-0.7325	-21.3892	12.6208
		Mín.	6.0480	17.5461	-1.3802	-39.4478	7.3011
		Dif.	5.1162	20.6188	0.6477	18.0586	5.3197
-0.812	0.073	Máx.	17.4930	17.8359	-0.3054	-31.1125	-1.5755
		Mín.	9.3303	4.3509	-0.5849	-60.1095	-5.2220
		Dif.	8.1627	13.4849	0.2796	28.9969	3.6465
-0.812	0.360	Máx.	24.6746	1.3370	0.1601	-33.1066	-2.3294
		Mín.	13.2105	-10.3092	0.0326	-67.9573	-6.4364
		Dif.	11.4641	11.6463	0.1275	34.8507	4.1070
-0.812	0.647	Máx.	26.8740	-11.6238	0.6296	-30.1574	-0.3878
		Mín.	14.5625	-32.3513	0.2234	-67.2706	-2.8992
		Dif.	12.3116	20.7275	0.4061	37.1132	2.5114
-0.812	0.933	Máx.	27.0221	-25.5289	0.5767	-21.8681	2.9849
		Mín.	14.9861	-55.9754	0.1530	-56.4142	0.9244
		Dif.	12.0360	30.4465	0.4238	34.5461	2.0605
-0.812	1.220	Máx.	25.2777	-37.6635	0.1809	-8.8976	6.5845
		Mín.	14.4484	-75.8460	-0.0707	-36.7046	2.8817
		Dif.	10.8293	38.1824	0.2516	27.8070	3.7028
-0.812	1.507	Máx.	22.6996	-45.5986	-0.1602	7.1189	8.3991
		Mín.	12.8833	-90.0131	-0.4188	-11.4479	3.6876
		Dif.	9.8163	44.4145	0.2586	18.5668	4.7115



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.812	1.793	Máx.	19.9342	-50.0373	-0.3816	34.6375	8.3460
		Mín.	11.2365	-97.4744	-0.7183	7.4563	3.4532
		Dif.	8.6977	47.4371	0.3367	27.1812	4.8928
-0.812	2.080	Máx.	16.8445	-51.4575	-0.4973	64.6075	7.0889
		Mín.	9.5058	-99.3944	-0.8678	25.4240	2.5525
		Dif.	7.3387	47.9369	0.3704	39.1835	4.5364
-0.812	2.367	Máx.	14.0431	-50.6777	-0.5012	94.9366	5.2060
		Mín.	7.9914	-97.4241	-0.8991	42.9125	1.3656
		Dif.	6.0518	46.7464	0.3979	52.0240	3.8404
-0.812	2.653	Máx.	11.9473	-48.3343	-0.4528	123.1468	3.1471
		Mín.	6.8986	-92.7672	-0.8398	59.2804	0.1488
		Dif.	5.0487	44.4329	0.3870	63.8664	2.9983
-0.812	2.940	Máx.	10.0859	-45.3420	-0.3859	148.7235	1.4680
		Mín.	5.9513	-87.0477	-0.7321	74.1677	-1.2083
		Dif.	4.1347	41.7057	0.3462	74.5558	2.6762
-0.812	3.227	Máx.	8.8571	-41.3563	-0.3136	171.5619	0.3572
		Mín.	5.3828	-79.4585	-0.6049	87.4833	-2.6404
		Dif.	3.4743	38.1022	0.2914	84.0786	2.9975
-0.812	3.513	Máx.	7.8710	-37.8962	-0.2429	191.8849	-0.4190
		Mín.	4.8936	-72.7398	-0.4755	99.3813	-3.7047
		Dif.	2.9774	34.8436	0.2326	92.5036	3.2857
-0.812	3.800	Máx.	6.8311	-33.9883	-0.1797	209.7121	-0.9942
		Mín.	4.3312	-65.4325	-0.3568	109.8674	-4.4529
		Dif.	2.4999	31.4442	0.1771	99.8447	3.4587
-0.812	4.087	Máx.	5.9954	-29.8733	-0.1239	225.1613	-1.3706
		Mín.	3.8718	-58.0757	-0.2577	119.0061	-4.9194
		Dif.	2.1236	28.2024	0.1339	106.1552	3.5489
-0.812	4.373	Máx.	5.5381	-25.6931	-0.0758	238.3425	-1.5660
		Mín.	3.5314	-50.5658	-0.1738	126.8600	-5.0916
		Dif.	2.0067	24.8727	0.0979	111.4824	3.5257
-0.812	4.660	Máx.	5.0756	-21.4703	-0.0246	249.3198	-1.6174
		Mín.	3.1140	-42.9568	-0.1158	133.4672	-5.0151
		Dif.	1.9616	21.4866	0.0912	115.8525	3.3977
-0.812	4.947	Máx.	4.7132	-17.2563	0.0182	258.1882	-1.5425
		Mín.	2.7789	-35.3525	-0.0692	138.8830	-4.7178
		Dif.	1.9343	18.0962	0.0874	119.3052	3.1752
-0.812	5.233	Máx.	4.5074	-13.0247	0.0567	265.0240	-1.3685
		Mín.	2.5794	-27.7076	-0.0309	143.1521	-4.2481
		Dif.	1.9280	14.6829	0.0877	121.8719	2.8797
-0.812	5.520	Máx.	4.2670	-8.7805	0.0937	269.8675	-1.1146
		Mín.	2.3368	-20.0345	-0.0065	146.2991	-3.6406
		Dif.	1.9302	11.2540	0.1002	123.5684	2.5260



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.812	5.807	Máx.	4.0929	-4.5466	0.1238	272.7754	-0.7942
		Mín.	2.1627	-12.3802	0.0113	148.3575	-2.9180
		Dif.	1.9302	7.8336	0.1125	124.4180	2.1237
-0.812	6.093	Máx.	3.9923	-0.3069	0.1467	273.7865	-0.4245
		Mín.	2.0663	-4.7139	0.0250	149.3505	-2.1106
		Dif.	1.9260	4.4070	0.1217	124.4360	1.6861
-0.812	6.380	Máx.	3.8900	4.9639	0.1627	272.9216	-0.0185
		Mín.	1.9635	1.4505	0.0345	149.2910	-1.2413
		Dif.	1.9265	3.5134	0.1282	123.6307	1.2229
-0.812	6.667	Máx.	3.8390	12.2015	0.1729	270.2563	0.4681
		Mín.	1.9136	5.6433	0.0407	148.1130	-0.3802
		Dif.	1.9254	6.5582	0.1322	122.1433	0.8483
-0.812	6.953	Máx.	3.7965	19.9204	0.1770	265.8671	1.0871
		Mín.	1.8713	9.8378	0.0432	145.7021	0.3452
		Dif.	1.9252	10.0825	0.1338	120.1650	0.7420
-0.812	7.240	Máx.	3.8042	27.6463	0.1750	259.8370	1.7785
		Mín.	1.8799	14.0348	0.0422	141.9406	0.9923
		Dif.	1.9243	13.6114	0.1328	117.8964	0.7862
-0.812	7.527	Máx.	3.8642	35.4047	0.1667	251.9757	2.6579
		Mín.	1.9431	18.2476	0.0375	137.1307	1.4272
		Dif.	1.9211	17.1571	0.1292	114.8451	1.2306
-0.812	7.813	Máx.	3.8876	43.1659	0.1503	242.2319	3.5370
		Mín.	1.9650	22.4615	0.0281	131.3047	1.8432
		Dif.	1.9225	20.7044	0.1222	110.9272	1.6938
-0.812	8.100	Máx.	4.0271	50.9294	0.1258	230.5954	4.3488
		Mín.	2.1103	26.6770	0.0140	124.4555	2.2259
		Dif.	1.9169	24.2524	0.1117	106.1400	2.1229
-0.812	8.387	Máx.	4.2350	58.7477	0.0914	217.0263	5.0544
		Mín.	2.3280	30.9230	-0.0057	116.5581	2.5549
		Dif.	1.9070	27.8246	0.0971	100.4682	2.4996
-0.812	8.673	Máx.	4.3824	66.5591	0.0475	201.4645	5.6270
		Mín.	2.4792	35.1684	-0.0368	107.5761	2.8161
		Dif.	1.9032	31.3907	0.0843	93.8884	2.8109
-0.812	8.960	Máx.	4.7172	74.3595	-0.0010	183.8693	6.0237
		Mín.	2.8346	39.4132	-0.0830	97.4832	2.9869
		Dif.	1.8826	34.9463	0.0821	86.3861	3.0368
-0.812	9.247	Máx.	5.1319	82.2204	-0.0564	164.1483	6.1841
		Mín.	3.2534	43.6991	-0.1413	86.2226	3.0350
		Dif.	1.8785	38.5213	0.0848	77.9258	3.1492
-0.812	9.533	Máx.	5.3990	89.7815	-0.1172	142.1765	6.0945
		Mín.	3.5292	47.8335	-0.2237	73.7173	2.9028
		Dif.	1.8698	41.9480	0.1065	68.4591	3.1917



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.812	9.820	Máx.	5.7760	98.7749	-0.1815	117.8686	5.6018
		Mín.	3.7372	52.8658	-0.3334	59.9107	2.5226
		Dif.	2.0388	45.9091	0.1519	57.9579	3.0792
-0.812	10.107	Máx.	6.7231	106.7777	-0.2589	90.8397	4.6970
		Mín.	4.2371	57.4714	-0.4702	44.5300	1.9063
		Dif.	2.4860	49.3063	0.2113	46.3097	2.7907
-0.812	10.393	Máx.	7.8685	115.1347	-0.3505	60.8782	3.4252
		Mín.	4.8587	62.3108	-0.6292	27.4420	1.0230
		Dif.	3.0098	52.8239	0.2787	33.4362	2.4022
-0.812	10.680	Máx.	9.6129	122.9937	-0.4524	27.8956	1.6704
		Mín.	5.8332	66.9077	-0.8023	8.5921	-0.1410
		Dif.	3.7798	56.0860	0.3499	19.3035	1.8114
-0.812	10.967	Máx.	11.7476	130.1312	-0.5595	-3.8230	-0.0357
		Mín.	7.0473	71.1545	-0.9790	-14.9019	-2.2058
		Dif.	4.7003	58.9767	0.4196	11.0789	2.1702
-0.812	11.253	Máx.	14.0702	136.0618	-0.6554	-25.8096	-1.7090
		Mín.	8.4002	74.5067	-1.1421	-52.8016	-4.9698
		Dif.	5.6700	61.5551	0.4868	26.9919	3.2609
-0.812	11.540	Máx.	17.1941	139.9542	-0.7227	-49.4323	-3.5823
		Mín.	10.0748	76.5328	-1.2486	-95.2369	-8.1971
		Dif.	7.1193	63.4214	0.5260	45.8046	4.6148
-0.812	11.827	Máx.	20.8176	140.6583	-0.7131	-74.4946	-5.4734
		Mín.	12.0059	76.7487	-1.2572	-139.9511	-11.3509
		Dif.	8.8116	63.9095	0.5441	65.4565	5.8774
-0.812	12.113	Máx.	24.5980	136.4449	-0.6028	-100.4263	-7.0297
		Mín.	14.0416	74.1921	-1.0944	-185.7467	-13.8170
		Dif.	10.5564	62.2528	0.4915	85.3204	6.7873
-0.812	12.400	Máx.	28.6499	125.3298	-0.3572	-126.1706	-7.5680
		Mín.	16.2813	67.8892	-0.7046	-230.4638	-14.8821
		Dif.	12.3687	57.4407	0.3474	104.2932	7.3141
-0.812	12.687	Máx.	32.2426	105.6428	0.0345	-150.0952	-6.5034
		Mín.	18.1921	57.0806	-0.1596	-270.8476	-13.7256
		Dif.	14.0505	48.5622	0.1941	120.7524	7.2222
-0.812	12.973	Máx.	34.7236	77.7747	0.6665	-169.9908	-3.7230
		Mín.	19.1961	40.0905	0.2450	-302.6702	-9.7272
		Dif.	15.5276	37.6842	0.4215	132.6795	6.0043
-0.812	13.260	Máx.	35.9930	43.1002	1.0893	-181.6721	0.3447
		Mín.	19.6342	19.0378	0.5456	-322.8981	-3.8865
		Dif.	16.3588	24.0624	0.5438	141.2260	4.2312
-0.812	13.547	Máx.	36.0088	6.8462	1.0754	-185.1296	6.4940
		Mín.	19.6478	-2.8915	0.5540	-328.3363	1.0813
		Dif.	16.3610	9.7378	0.5215	143.2067	5.4126



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.812	13.833	Máx.	34.2583	-15.0147	0.6682	-178.6508	12.4518
		Mín.	18.9852	-34.5752	0.2480	-320.1547	5.0836
		Dif.	15.2730	19.5605	0.4202	141.5040	7.3681
-0.812	14.120	Máx.	31.2243	-31.9386	0.0964	-165.0801	16.3692
		Mín.	17.7517	-61.7595	-0.1256	-300.1656	7.9427
		Dif.	13.4726	29.8209	0.2220	135.0856	8.4265
-0.812	14.407	Máx.	27.5014	-42.8866	-0.2594	-147.5674	17.6380
		Mín.	15.8322	-80.7336	-0.6188	-271.8276	9.2543
		Dif.	11.6692	37.8470	0.3593	124.2602	8.3837
-0.812	14.693	Máx.	23.5648	-49.3672	-0.5056	-128.2562	16.7945
		Mín.	13.5735	-91.3509	-0.9757	-239.0916	9.1226
		Dif.	9.9913	41.9836	0.4701	110.8355	7.6719
-0.812	14.980	Máx.	19.6402	-52.0764	-0.6272	-108.7489	14.7688
		Mín.	11.3999	-95.2454	-1.1277	-205.1049	7.7651
		Dif.	8.2404	43.1689	0.5005	96.3559	7.0037
-0.812	15.267	Máx.	15.9842	-51.9439	-0.6424	-90.0956	12.0518
		Mín.	9.4226	-94.2097	-1.1174	-172.0074	6.0933
		Dif.	6.5616	42.2658	0.4750	81.9119	5.9585
-0.812	15.553	Máx.	12.8984	-49.5135	-0.5844	-72.9031	9.2340
		Mín.	7.6421	-89.9210	-1.0013	-141.0738	4.4344
		Dif.	5.2563	40.4075	0.4169	68.1707	4.7996
-0.812	15.840	Máx.	10.2860	-45.7970	-0.4785	-57.4924	6.7099
		Mín.	6.1584	-84.1868	-0.8346	-112.9841	2.9951
		Dif.	4.1276	38.3898	0.3562	55.4916	3.7148
-0.812	16.127	Máx.	8.2951	-40.8683	-0.3640	-43.9573	4.6624
		Mín.	5.0963	-75.9738	-0.6438	-87.9636	1.8661
		Dif.	3.1987	35.1055	0.2799	44.0063	2.7963
-0.812	16.413	Máx.	6.4459	-36.2642	-0.2535	-32.1558	3.2398
		Mín.	4.0350	-68.1609	-0.4539	-65.8412	1.1076
		Dif.	2.4109	31.8967	0.2003	33.6854	2.1322
-0.812	16.700	Máx.	4.8095	-31.0165	-0.1513	-22.1107	2.3753
		Mín.	2.8761	-59.1831	-0.2901	-46.6186	0.6474
		Dif.	1.9334	28.1665	0.1388	24.5079	1.7279
-0.812	16.987	Máx.	3.5045	-25.3160	-0.0741	-13.8350	1.9362
		Mín.	1.6479	-49.3272	-0.1667	-30.2686	0.4434
		Dif.	1.8566	24.0112	0.0926	16.4336	1.4928
-0.812	17.273	Máx.	2.3917	-19.1329	-0.0159	-7.3810	1.9465
		Mín.	0.5374	-38.3406	-0.0939	-16.8687	0.3162
		Dif.	1.8543	19.2077	0.0780	9.4877	1.6303
-0.812	17.560	Máx.	0.7685	-12.7484	0.0045	-2.8800	2.2938
		Mín.	-0.9267	-26.2978	-0.0849	-6.7678	0.4094
		Dif.	1.6952	13.5494	0.0894	3.8878	1.8844



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	-0.227	Máx.	25.1882	49.4422	-3.0773	-12.6418	-1.6040
		Mín.	13.3047	24.7422	-5.8765	-23.0140	-5.7372
		Dif.	11.8835	24.7000	2.7992	10.3722	4.1332
-0.794	-0.213	Máx.	25.1882	38.1649	-3.0773	-21.3892	0.0347
		Mín.	13.3047	17.5461	-5.8765	-39.4478	-3.1522
		Dif.	11.8835	20.6188	2.7992	18.0586	3.1869
-0.794	0.073	Máx.	30.6012	17.8359	-1.8918	-31.1125	-3.9263
		Mín.	16.1563	4.3509	-3.6068	-60.1095	-10.3117
		Dif.	14.4449	13.4849	1.7150	28.9969	6.3855
-0.794	0.360	Máx.	39.0165	1.3370	-0.5314	-33.1066	-3.5079
		Mín.	20.5068	-10.3092	-1.1302	-67.9573	-9.4802
		Dif.	18.5097	11.6463	0.5988	34.8507	5.9723
-0.794	0.647	Máx.	42.5900	-11.6238	1.0690	-30.1574	-0.4259
		Mín.	22.7041	-32.3513	-0.0476	-67.2706	-3.8977
		Dif.	19.8858	20.7275	1.1166	37.1132	3.4718
-0.794	0.933	Máx.	41.7145	-25.5289	0.8537	-21.8681	4.7310
		Mín.	22.8666	-55.9754	-0.3565	-56.4142	1.6032
		Dif.	18.8479	30.4465	1.2102	34.5461	3.1278
-0.794	1.220	Máx.	37.3649	-37.6635	-0.4315	-8.8976	9.9729
		Mín.	20.5642	-75.8460	-1.6235	-36.7046	4.4502
		Dif.	16.8006	38.1824	1.1921	27.8070	5.5228
-0.794	1.507	Máx.	31.4277	-45.5986	-1.5943	7.1189	12.5763
		Mín.	17.0297	-90.0131	-3.2070	-11.4479	5.5797
		Dif.	14.3981	44.4145	1.6127	18.5668	6.9965
-0.794	1.793	Máx.	25.4107	-50.0373	-2.4420	34.6375	12.4123
		Mín.	13.7072	-97.4744	-4.3469	7.4563	5.2110
		Dif.	11.7035	47.4371	1.9048	27.1812	7.2012
-0.794	2.080	Máx.	19.9301	-51.4575	-2.7883	64.6075	10.5604
		Mín.	10.8001	-99.3944	-4.7880	25.4240	3.8989
		Dif.	9.1300	47.9369	1.9997	39.1835	6.6615
-0.794	2.367	Máx.	15.4833	-50.6777	-2.6595	94.9366	7.8146
		Mín.	8.4998	-97.4241	-4.7549	42.9125	2.1728
		Dif.	6.9835	46.7464	2.0954	52.0240	5.6417
-0.794	2.653	Máx.	12.2117	-48.3343	-2.3856	123.1468	4.8369
		Mín.	6.8483	-92.7672	-4.3700	59.2804	0.4153
		Dif.	5.3634	44.4329	1.9844	63.8664	4.4217
-0.794	2.940	Máx.	9.7140	-45.3420	-2.0376	148.7235	2.3490
		Mín.	5.5561	-87.0477	-3.7851	74.1677	-1.4778
		Dif.	4.1579	41.7057	1.7475	74.5558	3.8268
-0.794	3.030	Máx.	9.1854	-44.8791	-1.9292	151.3764	1.7422
		Mín.	5.3027	-86.1662	-3.5888	75.7144	-2.0004
		Dif.	3.8827	41.2871	1.6596	75.6620	3.7427



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	3.031	Máx.	9.1854	-44.8791	-1.9292	151.3764	1.7422
		Mín.	5.3027	-86.1662	-3.5888	75.7144	-2.0004
		Dif.	3.8827	41.2871	1.6596	75.6620	3.7427
-0.794	3.227	Máx.	8.0269	-41.3563	-1.6916	171.5619	0.6907
		Mín.	4.7472	-79.4585	-3.1586	87.4833	-3.4661
		Dif.	3.2797	38.1022	1.4670	84.0786	4.1568
-0.794	3.513	Máx.	6.8079	-37.8962	-1.3642	191.8849	-0.4464
		Mín.	4.1058	-72.7398	-2.5508	99.3813	-5.0314
		Dif.	2.7021	34.8436	1.1866	92.5036	4.5850
-0.794	3.800	Máx.	5.6976	-33.9883	-1.0573	209.7121	-1.2822
		Mín.	3.5038	-65.4325	-1.9775	109.8674	-6.1026
		Dif.	2.1937	31.4442	0.9202	99.8447	4.8204
-0.794	4.087	Máx.	4.9765	-29.8733	-0.7885	225.1613	-1.8393
		Mín.	2.8577	-58.0757	-1.5038	119.0061	-6.8070
		Dif.	2.1188	28.2024	0.7153	106.1552	4.9677
-0.794	4.373	Máx.	4.4789	-25.6931	-0.5712	238.3425	-2.1353
		Mín.	2.4231	-50.5658	-1.1209	126.8600	-7.0848
		Dif.	2.0559	24.8727	0.5497	111.4824	4.9495
-0.794	4.660	Máx.	4.0144	-21.4703	-0.3316	249.3198	-2.2220
		Mín.	1.9688	-42.9568	-0.8398	133.4672	-6.9998
		Dif.	2.0456	21.4866	0.5083	115.8525	4.7778
-0.794	4.947	Máx.	3.6507	-17.2563	-0.1299	258.1882	-2.1349
		Mín.	1.6066	-35.3525	-0.6196	138.8830	-6.6115
		Dif.	2.0441	18.0962	0.4897	119.3052	4.4767
-0.794	5.233	Máx.	3.4111	-13.0247	0.0399	265.0240	-1.9040
		Mín.	1.3748	-27.7076	-0.4474	143.1521	-5.9734
		Dif.	2.0362	14.6829	0.4873	121.8719	4.0694
-0.794	5.520	Máx.	3.1792	-8.7805	0.1864	269.8675	-1.5569
		Mín.	1.1456	-20.0345	-0.3041	146.2991	-5.1339
		Dif.	2.0335	11.2540	0.4905	123.5684	3.5771
-0.794	5.807	Máx.	3.0062	-4.5466	0.2997	272.7754	-1.1183
		Mín.	0.9759	-12.3802	-0.1929	148.3575	-4.1368
		Dif.	2.0303	7.8336	0.4926	124.4180	3.0185
-0.794	6.093	Máx.	2.8927	-0.3069	0.3827	273.7865	-0.6084
		Mín.	0.8674	-4.7139	-0.1110	149.3505	-3.0171
		Dif.	2.0253	4.4070	0.4937	124.4360	2.4086
-0.794	6.380	Máx.	2.7933	4.9639	0.4588	272.9216	-0.0459
		Mín.	0.7696	1.4505	-0.0623	149.2910	-1.8072
		Dif.	2.0237	3.5134	0.5212	123.6307	1.7613
-0.794	6.667	Máx.	2.7354	12.2015	0.5054	270.2563	0.6179
		Mín.	0.7134	5.6433	-0.0342	148.1130	-0.5964
		Dif.	2.0220	6.5582	0.5396	122.1433	1.2143



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	6.953	Máx.	2.6949	19.9204	0.5267	265.8671	1.4773
		Mín.	0.6735	9.8378	-0.0210	145.7021	0.4191
		Dif.	2.0214	10.0825	0.5477	120.1650	1.0582
-0.794	7.240	Máx.	2.6956	27.6463	0.5177	259.8370	2.4099
		Mín.	0.6748	14.0348	-0.0256	141.9406	1.3478
		Dif.	2.0207	13.6114	0.5433	117.8964	1.0621
-0.794	7.527	Máx.	2.7391	35.4047	0.4764	251.9757	3.6297
		Mín.	0.7200	18.2476	-0.0490	137.1307	1.9527
		Dif.	2.0191	17.1571	0.5254	114.8451	1.6770
-0.794	7.813	Máx.	2.7776	43.1659	0.4081	242.2319	4.8527
		Mín.	0.7576	22.4615	-0.0883	131.3047	2.5287
		Dif.	2.0200	20.7044	0.4964	110.9272	2.3240
-0.794	8.100	Máx.	2.9011	50.9294	0.3103	230.5954	5.9765
		Mín.	0.8847	26.6770	-0.1751	124.4555	3.0554
		Dif.	2.0163	24.2524	0.4854	106.1400	2.9211
-0.794	8.387	Máx.	3.0851	58.7477	0.1781	217.0263	6.9587
		Mín.	1.0759	30.9230	-0.3014	116.5581	3.5108
		Dif.	2.0093	27.8246	0.4795	100.4682	3.4479
-0.794	8.673	Máx.	3.2614	66.5591	0.0111	201.4645	7.7449
		Mín.	1.2578	35.1684	-0.4608	107.5761	3.8662
		Dif.	2.0036	31.3907	0.4719	93.8884	3.8787
-0.794	8.960	Máx.	3.5744	74.3595	-0.2150	183.8693	8.2738
		Mín.	1.5895	39.4132	-0.6787	97.4832	4.0889
		Dif.	1.9849	34.9463	0.4637	86.3861	4.1849
-0.794	9.247	Máx.	3.9634	82.2204	-0.4770	164.1483	8.4760
		Mín.	2.0121	43.6991	-0.9538	86.2226	4.1417
		Dif.	1.9514	38.5213	0.4767	77.9258	4.3343
-0.794	9.533	Máx.	4.2963	89.7815	-0.7441	142.1765	8.2995
		Mín.	2.4000	47.8335	-1.3228	73.7173	3.9214
		Dif.	1.8964	41.9480	0.5787	68.4591	4.3781
-0.794	9.729	Máx.	4.5383	93.2538	-0.9407	132.7914	7.8106
		Mín.	2.6802	49.7764	-1.6554	68.3867	3.5449
		Dif.	1.8581	43.4774	0.7146	64.4047	4.2656
-0.794	9.730	Máx.	4.5383	93.2538	-0.9407	132.7914	7.8106
		Mín.	2.6802	49.7764	-1.6554	68.3867	3.5449
		Dif.	1.8581	43.4774	0.7146	64.4047	4.2656
-0.794	9.820	Máx.	4.6487	98.7749	-1.0304	117.8686	7.5875
		Mín.	2.8080	52.8658	-1.8197	59.9107	3.3732
		Dif.	1.8407	45.9091	0.7893	57.9579	4.2143
-0.794	10.107	Máx.	5.5540	106.7777	-1.3925	90.8397	6.2934
		Mín.	3.4393	57.4714	-2.4659	44.5300	2.4771
		Dif.	2.1147	49.3063	1.0734	46.3097	3.8163



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	10.393	Máx.	6.8622	115.1347	-1.8165	60.8782	4.4529
		Mín.	4.1773	62.3108	-3.2058	27.4420	1.1986
		Dif.	2.6849	52.8239	1.3893	33.4362	3.2543
-0.794	10.680	Máx.	8.8652	122.9937	-2.3113	27.8956	1.9103
		Mín.	5.2771	66.9077	-4.0526	8.5921	-0.4867
		Dif.	3.5881	56.0860	1.7413	19.3035	2.3970
-0.794	10.967	Máx.	11.4568	130.1312	-2.8441	-3.8230	-0.3513
		Mín.	6.7265	71.1545	-4.9413	-14.9019	-3.6444
		Dif.	4.7302	58.9767	2.0972	11.0789	3.2931
-0.794	11.253	Máx.	14.6573	136.0618	-3.3359	-25.8096	-2.7594
		Mín.	8.5509	74.5067	-5.7766	-52.8016	-7.6655
		Dif.	6.1063	61.5551	2.4406	26.9919	4.9061
-0.794	11.540	Máx.	19.0389	139.9542	-3.7324	-49.4323	-5.4613
		Mín.	10.9023	76.5328	-6.4385	-95.2369	-12.3247
		Dif.	8.1366	63.4214	2.7061	45.8046	6.8635
-0.794	11.827	Máx.	24.6705	140.6583	-3.8562	-74.4946	-8.1846
		Mín.	13.8389	76.7487	-6.6994	-139.9511	-16.8726
		Dif.	10.8316	63.9095	2.8432	65.4565	8.6880
-0.794	12.113	Máx.	31.4944	136.4449	-3.5177	-100.4263	-10.4424
		Mín.	17.4220	74.1921	-6.2598	-185.7467	-20.4599
		Dif.	14.0724	62.2528	2.7421	85.3204	10.0175
-0.794	12.400	Máx.	39.4958	125.3298	-2.6440	-126.1706	-11.2676
		Mín.	21.7101	67.8892	-4.8618	-230.4638	-22.0459
		Dif.	17.7857	57.4407	2.2178	104.2932	10.7783
-0.794	12.687	Máx.	47.6030	105.6428	-1.1941	-150.0952	-9.7550
		Mín.	26.2419	57.0806	-2.5392	-270.8476	-20.4086
		Dif.	21.3611	48.5622	1.3451	120.7524	10.6536
-0.794	12.973	Máx.	54.3842	77.7747	0.6762	-169.9908	-5.7107
		Mín.	29.7535	40.0905	-0.2317	-302.6702	-14.5879
		Dif.	24.6306	37.6842	0.9080	132.6795	8.8772
-0.794	13.260	Máx.	58.3394	43.1002	2.4295	-181.6721	0.2905
		Mín.	31.4976	19.0378	0.9851	-322.8981	-5.9210
		Dif.	26.8418	24.0624	1.4443	141.2260	6.2115
-0.794	13.547	Máx.	58.4223	6.8462	2.3949	-185.1296	9.3398
		Mín.	31.6032	-2.8915	0.9513	-328.3363	1.5562
		Dif.	26.8190	9.7378	1.4436	143.2067	7.7835
-0.794	13.833	Máx.	53.5776	-15.0147	0.7572	-178.6508	18.1597
		Mín.	29.5458	-34.5752	-0.2275	-320.1547	7.4697
		Dif.	24.0318	19.5605	0.9847	141.5040	10.6901
-0.794	14.120	Máx.	46.1651	-31.9386	-0.8643	-165.0801	23.8872
		Mín.	25.8513	-61.7595	-2.3684	-300.1656	11.6456
		Dif.	20.3137	29.8209	1.5041	135.0856	12.2417



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	14.407	Máx.	38.1726	-42.8866	-2.2098	-147.5674	25.7146
		Mín.	21.1608	-80.7336	-4.4095	-271.8276	13.5331
		Dif.	17.0118	37.8470	2.1997	124.2602	12.1816
-0.794	14.693	Máx.	30.3771	-49.3672	-3.1017	-128.2562	24.4824
		Mín.	16.8448	-91.3509	-5.6782	-239.0916	13.3021
		Dif.	13.5323	41.9836	2.5765	110.8355	11.1804
-0.794	14.980	Máx.	23.4759	-52.0764	-3.4666	-108.7489	21.5332
		Mín.	13.1418	-95.2454	-6.0675	-205.1049	11.3343
		Dif.	10.3342	43.1689	2.6009	96.3559	10.1989
-0.794	15.267	Máx.	17.7136	-51.9439	-3.3944	-90.0956	17.5978
		Mín.	10.1017	-94.2097	-5.7818	-172.0074	8.9182
		Dif.	7.6119	42.2658	2.3874	81.9119	8.6796
-0.794	15.553	Máx.	13.1984	-49.5135	-2.9897	-72.9031	13.5287
		Mín.	7.5630	-89.9210	-5.1124	-141.0738	6.5263
		Dif.	5.6354	40.4075	2.1227	68.1707	7.0024
-0.794	15.840	Máx.	9.6367	-45.7970	-2.4422	-57.4924	9.8782
		Mín.	5.5630	-84.1868	-4.2339	-112.9841	4.4478
		Dif.	4.0738	38.3898	1.7917	55.4916	5.4304
-0.794	15.930	Máx.	8.7880	-45.2245	-2.2675	-55.9202	8.9589
		Mín.	5.1037	-83.2328	-3.9386	-110.0777	3.9407
		Dif.	3.6843	38.0083	1.6711	54.1575	5.0182
-0.794	15.931	Máx.	8.7880	-45.2245	-2.2675	-55.9202	8.9589
		Mín.	5.1037	-83.2328	-3.9386	-110.0777	3.9407
		Dif.	3.6843	38.0083	1.6711	54.1575	5.0182
-0.794	16.127	Máx.	6.9743	-40.8683	-1.8848	-43.9573	6.9439
		Mín.	4.0963	-75.9738	-3.2916	-87.9636	2.8292
		Dif.	2.8780	35.1055	1.4068	44.0063	4.1147
-0.794	16.413	Máx.	4.7771	-36.2642	-1.3490	-32.1558	4.8487
		Mín.	2.6833	-68.1609	-2.3647	-65.8412	1.7134
		Dif.	2.0937	31.8967	1.0157	33.6854	3.1353
-0.794	16.700	Máx.	3.0127	-31.0165	-0.8622	-22.1107	3.5700
		Mín.	1.0458	-59.1831	-1.5430	-46.6186	1.0337
		Dif.	1.9669	28.1665	0.6808	24.5079	2.5362
-0.794	16.987	Máx.	1.3502	-25.3160	-0.4564	-13.8350	2.8886
		Mín.	-0.6264	-49.3272	-0.9353	-30.2686	0.7113
		Dif.	1.9766	24.0112	0.4788	16.4336	2.1773
-0.794	17.273	Máx.	-0.0770	-19.1329	-0.1382	-7.3810	2.7805
		Mín.	-2.3944	-38.3406	-0.5782	-16.8687	0.4708
		Dif.	2.3174	19.2077	0.4400	9.4877	2.3097
-0.794	17.560	Máx.	-1.4550	-12.7484	0.0467	-2.8800	2.8010
		Mín.	-4.9466	-26.2978	-0.4049	-6.7678	0.4218
		Dif.	3.4916	13.5494	0.4516	3.8878	2.3792



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.794	17.730	Máx.	-1.4550	-9.5830	0.0467	-0.1156	2.6265
		Mín.	-4.9466	-20.0795	-0.4049	-0.4719	0.4697
		Dif.	3.4916	10.4965	0.4516	0.3563	2.1568
-0.762	-1.595	Máx.	1.0119	7.5407	-0.8182	2.1664	-2.3220
		Mín.	-0.0760	4.2615	-1.6282	1.1410	-4.4726
		Dif.	1.0879	3.2792	0.8100	1.0253	2.1505
-0.762	-1.553	Máx.	1.0119	7.8663	-0.8182	0.8424	-2.7330
		Mín.	-0.0760	4.4346	-1.6282	0.4050	-5.2808
		Dif.	1.0879	3.4317	0.8100	0.4374	2.5478
-0.762	-1.303	Máx.	4.3854	8.6589	-0.5360	-0.5240	-2.8940
		Mín.	2.3690	4.7774	-1.0038	-0.9140	-5.6184
		Dif.	2.0165	3.8814	0.4678	0.3900	2.7244
-0.762	-1.053	Máx.	9.8206	10.5792	-0.4217	-1.2774	-2.7889
		Mín.	5.3716	5.7541	-0.7798	-2.3007	-5.4578
		Dif.	4.4490	4.8251	0.3581	1.0233	2.6689
-0.762	-0.803	Máx.	18.7691	16.3110	-0.4479	-2.3493	-2.2199
		Mín.	10.2954	8.8292	-0.8255	-4.2448	-4.5007
		Dif.	8.4737	7.4818	0.3776	1.8956	2.2807
-0.762	-0.553	Máx.	27.9006	30.1511	-0.6882	-4.8542	-0.7903
		Mín.	15.5107	16.3989	-1.2694	-8.8085	-1.9518
		Dif.	12.3899	13.7522	0.5812	3.9542	1.1615
-0.762	-0.527	Máx.	27.9006	39.7580	-0.6882	-8.1171	0.1241
		Mín.	15.5107	21.6217	-1.2694	-14.7824	-0.4481
		Dif.	12.3899	18.1364	0.5812	6.6653	0.5722
-0.712	45.697	Máx.	14.2420	-5.7986	1.5059	-4.4554	1.7133
		Mín.	7.8508	-16.4144	0.5194	-8.0862	-0.3203
		Dif.	6.3912	10.6158	0.9865	3.6307	2.0336
-0.712	45.947	Máx.	12.8475	-5.4763	1.0144	-2.5536	3.2851
		Mín.	6.8587	-12.9426	0.1422	-4.7376	0.8314
		Dif.	5.9888	7.4663	0.8722	2.1840	2.4537
-0.712	46.197	Máx.	11.2554	-4.9687	0.3726	-1.2591	3.9082
		Mín.	5.2635	-10.0395	-0.1101	-2.5558	1.4788
		Dif.	5.9919	5.0708	0.4827	1.2966	2.4294
-0.712	23.697	Máx.	21.1937	30.7781	-1.1513	-1.9147	-3.1199
		Mín.	9.1909	9.4485	-2.3457	-11.7163	-13.5943
		Dif.	12.0027	21.3295	1.1944	9.8016	10.4744
-0.712	23.983	Máx.	20.5855	35.8434	-1.0066	-5.2480	-4.2737
		Mín.	9.3032	15.0123	-1.7848	-22.9932	-13.8981
		Dif.	11.2823	20.8311	0.7782	17.7452	9.6245
-0.712	24.270	Máx.	18.8986	35.9441	-0.2616	-10.6790	-5.4587
		Mín.	9.0610	17.5224	-1.3107	-35.6713	-13.5645
		Dif.	9.8376	18.4217	1.0491	24.9922	8.1058



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	24.557	Máx.	16.8521	32.2877	0.7863	-17.3109	-6.1126
		Mín.	8.8529	13.6559	-0.6567	-47.4255	-11.4920
		Dif.	7.9992	18.6317	1.4430	30.1145	5.3794
-0.712	24.843	Máx.	15.0265	26.1735	1.9743	-24.2200	-4.1506
		Mín.	7.8619	2.4333	-0.2261	-55.1616	-8.6190
		Dif.	7.1646	23.7402	2.2003	30.9416	4.4684
-0.712	25.130	Máx.	14.2147	19.2232	2.3808	-30.1696	0.4546
		Mín.	6.2453	-13.4272	0.2181	-56.7311	-6.2651
		Dif.	7.9694	32.6504	2.1627	26.5615	6.7197
-0.712	25.417	Máx.	13.9915	12.6728	1.6759	-28.9343	4.9261
		Mín.	5.7187	-29.4045	0.6736	-55.4649	-3.2660
		Dif.	8.2728	42.0773	1.0024	26.5306	8.1921
-0.712	25.703	Máx.	14.1009	4.5457	1.4176	-19.8474	8.0254
		Mín.	5.8024	-36.7562	0.0598	-54.9938	-0.6239
		Dif.	8.2986	41.3019	1.3578	35.1465	8.6493
-0.712	25.990	Máx.	13.8351	-5.7472	1.2596	-9.8576	8.9403
		Mín.	6.3648	-36.1541	-0.6247	-52.7120	2.5402
		Dif.	7.4703	30.4069	1.8843	42.8544	6.4001
-0.712	26.277	Máx.	14.2599	-13.4810	0.6453	-2.2223	9.2646
		Mín.	6.6267	-35.2798	-0.8917	-45.5496	5.2422
		Dif.	7.6331	21.7988	1.5370	43.3273	4.0225
-0.712	26.563	Máx.	15.1309	-16.2775	-0.1056	3.5825	10.5810
		Mín.	6.2581	-35.7233	-0.9835	-35.0627	4.5837
		Dif.	8.8728	19.4458	0.8779	38.6452	5.9974
-0.712	26.850	Máx.	15.1246	-14.5875	-0.5974	8.1320	10.7241
		Mín.	6.1513	-36.9408	-1.1706	-23.4426	3.7187
		Dif.	8.9734	22.3533	0.5732	31.5745	7.0054
-0.712	27.137	Máx.	14.4448	-11.0191	-0.7375	11.8997	9.9191
		Mín.	6.1394	-35.8958	-1.4861	-12.2758	2.9562
		Dif.	8.3054	24.8767	0.7487	24.1755	6.9630
-0.712	27.423	Máx.	13.4085	-8.2281	-0.7232	17.5005	8.4638
		Mín.	6.1186	-33.2442	-1.6857	-4.8726	2.2676
		Dif.	7.2899	25.0161	0.9624	22.3731	6.1962
-0.712	27.710	Máx.	12.3247	-5.1827	-0.7254	21.7720	6.7129
		Mín.	6.0232	-28.8331	-1.7042	1.4157	1.5903
		Dif.	6.3015	23.6504	0.9788	20.3563	5.1226
-0.712	27.997	Máx.	11.7145	-1.9784	-0.6805	24.6337	4.9147
		Mín.	5.5821	-23.6249	-1.6893	6.6925	0.8958
		Dif.	6.1324	21.6465	1.0088	17.9412	4.0189
-0.712	28.283	Máx.	11.2371	1.3591	-0.6273	26.1635	3.1996
		Mín.	5.2882	-18.0801	-1.6618	10.9568	0.1611
		Dif.	5.9488	19.4392	1.0345	15.2067	3.0385



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	28.570	Máx.	10.9435	4.8065	-0.6018	27.2072	1.6139
		Mín.	5.1457	-12.4393	-1.6317	13.9734	-0.6383
		Dif.	5.7979	17.2457	1.0299	13.2338	2.2522
-0.712	28.857	Máx.	10.8703	8.9486	-0.6066	27.5736	0.3509
		Mín.	5.1560	-7.1569	-1.6163	14.5134	-1.7559
		Dif.	5.7143	16.1055	1.0097	13.0602	2.1067
-0.712	29.143	Máx.	11.0169	14.5924	-0.6418	27.2786	-0.4277
		Mín.	5.3205	-3.6827	-1.6174	12.5584	-3.3416
		Dif.	5.6963	18.2752	0.9755	14.7202	2.9139
-0.712	29.430	Máx.	11.3523	20.1528	-0.7044	26.3976	-1.1377
		Mín.	5.6499	-0.2930	-1.6193	8.9461	-5.0417
		Dif.	5.7023	20.4458	0.9149	17.4515	3.9040
-0.712	29.717	Máx.	12.1275	25.3816	-0.7019	24.4844	-1.8132
		Mín.	5.8264	2.9988	-1.6730	4.3194	-6.8098
		Dif.	6.3012	22.3828	0.9711	20.1651	4.9966
-0.712	30.003	Máx.	13.2261	29.6368	-0.7101	21.1443	-2.4904
		Mín.	5.8377	6.0858	-1.6386	-1.3218	-8.5146
		Dif.	7.3885	23.5509	0.9284	22.4660	6.0242
-0.712	30.290	Máx.	14.3096	33.4130	-0.7266	16.4558	-3.2302
		Mín.	5.8990	9.9016	-1.3969	-7.8839	-9.9236
		Dif.	8.4106	23.5114	0.6703	24.3397	6.6934
-0.712	30.577	Máx.	15.1430	33.9379	-0.5349	11.3168	-4.0516
		Mín.	6.0675	13.6710	-1.1194	-16.8565	-10.5708
		Dif.	9.0755	20.2669	0.5846	28.1733	6.5192
-0.712	30.863	Máx.	15.3298	33.9216	0.1034	6.9967	-4.9685
		Mín.	6.4257	14.1344	-0.9822	-27.7831	-10.0937
		Dif.	8.9040	19.7872	1.0856	34.7797	5.1252
-0.712	31.150	Máx.	14.5007	31.1401	0.9780	1.3596	-4.4974
		Mín.	7.0677	11.4984	-0.8500	-37.2740	-8.9646
		Dif.	7.4330	19.6417	1.8280	38.6335	4.4673
-0.712	31.437	Máx.	14.6823	33.0845	1.7235	-6.0351	-1.0737
		Mín.	6.2216	-1.2253	-0.6036	-42.6096	-8.7592
		Dif.	8.4606	34.3098	2.3270	36.5744	7.6855
-0.712	31.723	Máx.	14.7661	31.3782	1.7428	-15.3805	2.7970
		Mín.	5.6682	-14.2148	0.0732	-41.5243	-7.5187
		Dif.	9.0979	45.5931	1.6696	26.1438	10.3157
-0.712	32.010	Máx.	14.8197	22.1201	1.5793	-18.8846	6.1491
		Mín.	5.5405	-23.7216	0.6082	-41.1125	-4.6036
		Dif.	9.2791	45.8417	0.9711	22.2279	10.7527
-0.712	32.297	Máx.	14.8107	8.9635	2.0668	-13.3976	8.7433
		Mín.	5.8945	-30.5886	-0.1226	-42.9056	-0.8190
		Dif.	8.9162	39.5521	2.1894	29.5079	9.5622



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	32.583	Máx.	14.5841	-5.4837	1.6541	-5.1189	9.9937
		Mín.	6.9577	-32.8215	-0.5451	-40.8570	3.2648
		Dif.	7.6264	27.3377	2.1992	35.7381	6.7289
-0.712	32.870	Máx.	14.9778	-13.9508	0.6954	1.9538	11.2779
		Mín.	7.2026	-35.6056	-0.7367	-32.8660	5.7668
		Dif.	7.7752	21.6548	1.4320	34.8199	5.5111
-0.712	33.157	Máx.	15.2837	-17.5187	-0.1746	7.9460	12.4834
		Mín.	6.7447	-36.6092	-0.9178	-21.8242	5.6129
		Dif.	8.5391	19.0905	0.7432	29.7702	6.8705
-0.712	33.443	Máx.	14.6872	-15.9391	-0.6434	13.5301	12.3695
		Mín.	6.3952	-36.5077	-1.1851	-10.5435	4.9731
		Dif.	8.2921	20.5685	0.5417	24.0737	7.3964
-0.712	33.730	Máx.	13.5980	-12.2712	-0.7391	20.6303	11.3143
		Mín.	6.1147	-34.2191	-1.4907	-2.7778	4.1232
		Dif.	7.4833	21.9479	0.7516	23.4082	7.1911
-0.712	34.017	Máx.	12.4253	-8.5339	-0.7277	26.2266	9.7770
		Mín.	5.9320	-29.7116	-1.6355	3.6522	3.2449
		Dif.	6.4934	21.1776	0.9078	22.5744	6.5321
-0.712	34.303	Máx.	11.6702	-4.5352	-0.7198	30.0952	7.9925
		Mín.	5.6125	-23.6896	-1.6651	8.8613	2.4373
		Dif.	6.0577	19.1544	0.9453	21.2339	5.5552
-0.712	34.590	Máx.	11.1835	-1.3123	-0.6529	32.4911	6.1575
		Mín.	5.2806	-18.4066	-1.6629	13.0335	1.7486
		Dif.	5.9029	17.0942	1.0100	19.4576	4.4089
-0.712	34.877	Máx.	10.8302	2.1876	-0.6112	33.8640	4.3100
		Mín.	5.0778	-12.6166	-1.6456	16.1754	1.1344
		Dif.	5.7524	14.8042	1.0344	17.6887	3.1756
-0.712	35.163	Máx.	10.6838	5.7948	-0.6029	33.9512	2.6557
		Mín.	5.0278	-6.7401	-1.6421	18.3095	0.3569
		Dif.	5.6560	12.5349	1.0392	15.6417	2.2988
-0.712	35.450	Máx.	10.7745	11.4573	-0.6316	33.1878	1.1253
		Mín.	5.1418	-2.6054	-1.6665	18.1798	-0.5648
		Dif.	5.6327	14.0626	1.0349	15.0080	1.6901
-0.712	35.737	Máx.	11.1223	17.4140	-0.6948	31.0272	0.0868
		Mín.	5.4295	1.0673	-1.7189	16.6052	-2.1126
		Dif.	5.6927	16.3467	1.0241	14.4220	2.1994
-0.712	36.023	Máx.	11.7205	23.3545	-0.7868	28.0442	-0.7837
		Mín.	5.8948	4.6944	-1.7863	12.6408	-3.9601
		Dif.	5.8257	18.6602	0.9994	15.4033	3.1764
-0.712	36.310	Máx.	12.5859	29.0462	-0.8815	24.1667	-1.6745
		Mín.	6.5322	8.2507	-1.8540	7.6096	-5.9371
		Dif.	6.0537	20.7954	0.9725	16.5571	4.2626



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	36.597	Máx.	14.0140	33.9854	-0.9223	18.9349	-2.6020
		Mín.	6.8730	11.6784	-1.8698	1.4885	-7.9066
		Dif.	7.1410	22.3071	0.9475	17.4464	5.3046
-0.712	36.883	Máx.	15.4812	37.0374	-0.9585	12.1848	-3.5660
		Mín.	7.2619	14.7798	-1.6923	-5.6695	-9.5768
		Dif.	8.2194	22.2577	0.7338	17.8543	6.0108
-0.712	37.170	Máx.	16.6451	38.3271	-0.7036	6.1633	-4.5617
		Mín.	7.6937	18.3272	-1.3508	-16.0238	-10.6299
		Dif.	8.9513	19.9999	0.6472	22.1871	6.0682
-0.712	37.457	Máx.	16.9996	37.0766	-0.0152	0.5275	-5.4170
		Mín.	8.1888	17.3077	-1.0796	-28.0124	-10.4288
		Dif.	8.8107	19.7689	1.0644	28.5399	5.0118
-0.712	37.743	Máx.	16.1143	33.1031	0.9399	-6.1599	-4.3312
		Mín.	8.7161	12.0214	-0.7471	-38.3491	-9.4264
		Dif.	7.3981	21.0817	1.6870	32.1892	5.0952
-0.712	38.030	Máx.	15.8629	30.5593	1.7207	-13.8746	-0.8453
		Mín.	7.5726	-2.0018	-0.3584	-43.7697	-8.5198
		Dif.	8.2903	32.5610	2.0791	29.8952	7.6745
-0.712	38.317	Máx.	15.4037	24.0143	1.5969	-21.3479	2.9520
		Mín.	6.8477	-15.4633	0.3285	-43.1148	-6.3482
		Dif.	8.5561	39.4776	1.2685	21.7669	9.3003
-0.712	38.603	Máx.	15.4584	13.6869	1.5294	-20.4495	6.0740
		Mín.	6.8382	-25.8912	0.3196	-42.9821	-3.0451
		Dif.	8.6202	39.5781	1.2098	22.5325	9.1192
-0.712	38.890	Máx.	15.7095	-0.0113	1.5811	-11.8887	8.0369
		Mín.	7.6597	-31.1228	-0.3898	-43.9100	0.6644
		Dif.	8.0498	31.1114	1.9709	32.0213	7.3724
-0.712	39.177	Máx.	16.2811	-12.6158	0.8022	-4.3418	8.6713
		Mín.	8.2811	-33.6258	-0.7814	-37.8472	3.9903
		Dif.	8.0000	21.0100	1.5836	33.5054	4.6811
-0.712	39.463	Máx.	17.0208	-17.3594	-0.1034	1.9685	9.4428
		Mín.	7.8112	-36.9442	-1.0891	-27.1592	5.0417
		Dif.	9.2096	19.5848	0.9857	29.1277	4.4011
-0.712	39.750	Máx.	16.5607	-16.7276	-0.7447	7.1671	9.5616
		Mín.	7.4418	-38.6736	-1.3506	-14.9886	4.0970
		Dif.	9.1189	21.9461	0.6060	22.1558	5.4646
-0.712	40.037	Máx.	15.3692	-13.1784	-0.9379	13.2359	8.4816
		Mín.	7.1340	-37.5099	-1.7095	-5.0038	3.1206
		Dif.	8.2352	24.3315	0.7715	18.2397	5.3610
-0.712	40.323	Máx.	13.9230	-10.1374	-0.9142	19.5133	6.7686
		Mín.	6.8541	-34.2876	-1.8763	2.2992	2.1756
		Dif.	7.0690	24.1503	0.9621	17.2142	4.5930



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	40.610	Máx.	12.8348	-6.7783	-0.8513	24.3031	4.7745
		Mín.	6.3036	-29.2565	-1.8906	8.5568	1.2519
		Dif.	6.5312	22.4782	1.0394	15.7462	3.5227
-0.712	40.897	Máx.	12.0559	-3.2784	-0.7583	28.1878	2.7727
		Mín.	5.7554	-23.5093	-1.8629	13.7225	0.3425
		Dif.	6.3005	20.2308	1.1046	14.4653	2.4301
-0.712	41.183	Máx.	11.5069	0.3096	-0.6871	31.4541	0.8866
		Mín.	5.4041	-17.5254	-1.8117	16.8742	-0.5712
		Dif.	6.1029	17.8350	1.1245	14.5798	1.4578
-0.712	41.470	Máx.	11.2172	3.9601	-0.6496	33.5296	-0.1740
		Mín.	5.2389	-11.5250	-1.7740	18.2028	-2.2245
		Dif.	5.9783	15.4851	1.1244	15.3268	2.0505
-0.712	41.757	Máx.	11.2004	8.3592	-0.6489	35.0800	-1.0528
		Mín.	5.2566	-6.0577	-1.7655	16.7178	-3.9835
		Dif.	5.9438	14.4169	1.1166	18.3622	2.9307
-0.712	42.043	Máx.	11.4449	14.2489	-0.6843	35.1490	-1.7944
		Mín.	5.4492	-2.4095	-1.7871	14.2475	-5.9138
		Dif.	5.9957	16.6585	1.1028	20.9015	4.1193
-0.712	42.330	Máx.	11.9324	20.0604	-0.7469	34.3371	-2.5055
		Mín.	5.8137	1.1295	-1.8252	10.7677	-7.9474
		Dif.	6.1187	18.9309	1.0783	23.5693	5.4419
-0.712	42.617	Máx.	12.6162	25.5986	-0.8234	32.0100	-3.2999
		Mín.	6.3343	4.5206	-1.8474	6.2522	-9.9803
		Dif.	6.2818	21.0780	1.0240	25.7578	6.6804
-0.712	42.903	Máx.	13.5627	30.3015	-0.8441	28.1892	-4.1715
		Mín.	6.7824	7.5807	-1.8484	0.6914	-11.9320
		Dif.	6.7803	22.7208	1.0043	27.4978	7.7605
-0.712	43.190	Máx.	14.7613	34.7865	-0.8169	22.9541	-5.0800
		Mín.	7.0929	11.0759	-1.6813	-5.8528	-13.6814
		Dif.	7.6684	23.7106	0.8645	28.8070	8.6014
-0.712	43.477	Máx.	15.7925	36.4245	-0.7637	16.1756	-5.8619
		Mín.	7.4492	13.9059	-1.2789	-13.6403	-14.9134
		Dif.	8.3433	22.5186	0.5151	29.8159	9.0515
-0.712	43.763	Máx.	16.2688	34.3148	-0.3222	11.1747	-6.2638
		Mín.	7.7944	15.9623	-0.8294	-25.0256	-15.1479
		Dif.	8.4744	18.3525	0.5072	36.2003	8.8841
-0.712	44.050	Máx.	15.7387	30.4347	0.5324	6.1005	-5.9488
		Mín.	8.0566	12.4101	-0.4952	-35.9017	-13.9757
		Dif.	7.6821	18.0245	1.0276	42.0022	8.0269
-0.712	44.337	Máx.	14.6816	21.6124	1.4418	0.8243	-4.6738
		Mín.	7.6368	6.0267	-0.2582	-43.4628	-11.3255
		Dif.	7.0448	15.5857	1.7001	44.2871	6.6517



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.712	44.623	Máx.	13.9498	15.4077	1.6806	-4.1345	-1.9004
		Mín.	6.3409	-8.3939	-0.0371	-44.7710	-8.6786
		Dif.	7.6090	23.8016	1.7177	40.6365	6.7782
-0.712	44.910	Máx.	13.0385	9.1139	0.8611	-7.9974	1.0385
		Mín.	5.4580	-23.6258	0.0859	-38.5082	-6.6787
		Dif.	7.5805	32.7397	0.7752	30.5109	7.7172
-0.712	45.197	Máx.	11.9031	1.2552	0.0177	-9.5032	1.5725
		Mín.	4.7438	-33.8403	-0.5977	-26.9469	-5.7681
		Dif.	7.1594	35.0956	0.6154	17.4437	7.3407
-0.512	-1.595	Máx.	1.1668	1.5574	-1.1247	0.2060	-2.8008
		Mín.	0.1628	0.8842	-2.3149	0.1008	-5.4986
		Dif.	1.0040	0.6732	1.1902	0.1052	2.6978
-0.512	-1.553	Máx.	1.1668	3.1484	-1.1247	0.0871	-2.8556
		Mín.	0.1628	2.0555	-2.3149	-0.0502	-5.6205
		Dif.	1.0040	1.0929	1.1902	0.1372	2.7648
-0.512	-1.303	Máx.	5.0895	7.1805	-1.1822	-0.5813	-2.7466
		Mín.	2.5547	4.0156	-2.2764	-0.9822	-5.4430
		Dif.	2.5348	3.1648	1.0942	0.4009	2.6964
-0.512	-1.053	Máx.	8.6999	12.3773	-1.4535	-1.6059	-2.5104
		Mín.	4.4551	6.6280	-2.6413	-2.9133	-5.0141
		Dif.	4.2448	5.7493	1.1878	1.3074	2.5037
-0.512	-0.803	Máx.	12.5264	20.8740	-1.8573	-3.3869	-1.9610
		Mín.	6.4076	11.0206	-3.3593	-6.2315	-4.0015
		Dif.	6.1188	9.8534	1.5020	2.8446	2.0405
-0.512	-0.553	Máx.	13.7508	33.7482	-2.0266	-7.0059	-1.0057
		Mín.	6.9335	17.7405	-3.7430	-12.8281	-2.3232
		Dif.	6.8172	16.0077	1.7163	5.8223	1.3175
-0.512	-0.527	Máx.	13.7508	41.1598	-2.0266	-10.4541	-0.4273
		Mín.	6.9335	21.6150	-3.7430	-19.3575	-1.4348
		Dif.	6.8172	19.5448	1.7163	8.9034	1.0075
-0.512	45.669	Máx.	14.8340	-5.3367	-1.1980	-5.6228	1.4355
		Mín.	7.3914	-18.5562	-3.0004	-10.8304	-0.6633
		Dif.	7.4426	13.2194	1.8024	5.2076	2.0988
-0.512	45.697	Máx.	14.8340	-5.7986	-1.1980	-4.4554	1.8725
		Mín.	7.3914	-16.4144	-3.0004	-8.0862	-0.1655
		Dif.	7.4426	10.6158	1.8024	3.6307	2.0380
-0.512	45.947	Máx.	13.6875	-5.4763	-1.3951	-2.5536	2.8740
		Mín.	6.2415	-12.9426	-3.1675	-4.7376	0.7624
		Dif.	7.4459	7.4663	1.7724	2.1840	2.1116
-0.512	46.197	Máx.	12.4038	-4.9687	-1.5681	-1.2591	3.4050
		Mín.	5.1923	-10.0395	-3.0839	-2.5558	1.3615
		Dif.	7.2115	5.0708	1.5159	1.2966	2.0434



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	46.439	Máx.	12.4038	-4.8857	-1.5681	0.6668	3.4491
		Mín.	5.1923	-8.8601	-3.0839	0.1923	1.5206
		Dif.	7.2115	3.9744	1.5159	0.4745	1.9286
-0.507	-0.227	Máx.	46.0242	51.6943	-12.0771	-13.0274	-3.4489
		Mín.	23.2686	25.8872	-22.7517	-24.1363	-8.9518
		Dif.	22.7556	25.8071	10.6745	11.1089	5.5030
-0.507	-0.213	Máx.	46.0242	48.8729	-12.0771	-19.3205	-4.7079
		Mín.	23.2686	23.2217	-22.7517	-35.9403	-11.9434
		Dif.	22.7556	25.6512	10.6745	16.6198	7.2355
-0.507	0.073	Máx.	57.1409	37.3791	-8.9872	-29.9078	-6.5817
		Mín.	29.7199	14.6315	-17.1837	-57.5600	-15.4524
		Dif.	27.4210	22.7475	8.1965	27.6523	8.8707
-0.507	0.360	Máx.	74.3918	14.0195	-5.6755	-35.8816	-5.4707
		Mín.	38.5301	-1.0538	-11.1852	-73.1158	-13.7372
		Dif.	35.8617	15.0732	5.5097	37.2341	8.2666
-0.507	0.647	Máx.	82.8601	-10.0428	-3.0016	-35.1122	-1.3635
		Mín.	43.6618	-32.0089	-6.9073	-77.5621	-5.8340
		Dif.	39.1982	21.9661	3.9057	42.4499	4.4705
-0.507	0.933	Máx.	77.5454	-32.0781	-3.4098	-26.2602	5.8270
		Mín.	41.8465	-67.9003	-7.8836	-66.5218	2.1221
		Dif.	35.6989	35.8222	4.4738	40.2616	3.7049
-0.507	1.220	Máx.	64.5626	-48.7632	-5.6192	-11.1016	12.5621
		Mín.	33.7120	-94.5241	-11.1195	-42.7434	5.6836
		Dif.	30.8506	45.7609	5.5003	31.6418	6.8784
-0.507	1.507	Máx.	49.1678	-57.6374	-7.6282	7.1270	15.1598
		Mín.	25.2049	-109.4387	-13.8334	-13.1200	6.7228
		Dif.	23.9629	51.8012	6.2052	20.2470	8.4370
-0.507	1.793	Máx.	35.4882	-60.9369	-8.5933	36.8811	14.2552
		Mín.	18.0841	-114.1209	-14.9404	8.3137	5.9086
		Dif.	17.4041	53.1840	6.3471	28.5674	8.3466
-0.507	2.080	Máx.	24.8649	-60.3059	-8.2363	68.4428	11.5816
		Mín.	12.7364	-111.9742	-14.7387	27.4741	4.1105
		Dif.	12.1284	51.6683	6.5024	40.9687	7.4712
-0.507	2.367	Máx.	17.2167	-56.6678	-7.3386	99.2336	8.1210
		Mín.	8.9645	-106.1617	-13.4769	45.4205	1.9945
		Dif.	8.2522	49.4939	6.1383	53.8131	6.1265
-0.507	2.653	Máx.	11.9944	-51.7019	-6.2430	127.1901	4.6172
		Mín.	6.3409	-98.1618	-11.6597	61.7567	-0.0323
		Dif.	5.6535	46.4599	5.4167	65.4334	4.6496
-0.507	2.940	Máx.	8.4978	-46.6237	-5.1216	152.1586	1.9594
		Mín.	4.5451	-89.6296	-9.6638	76.3495	-2.2839
		Dif.	3.9527	43.0060	4.5422	75.8091	4.2433



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.507	3.030	Máx.	7.8162	-45.9844	-4.7964	154.7196	1.4086
		Mín.	4.1898	-88.4985	-9.0606	77.8450	-3.0029
		Dif.	3.6264	42.5141	4.2643	76.8746	4.4115
-0.507	3.031	Máx.	7.8162	-45.9844	-4.7964	154.7196	1.4086
		Mín.	4.1898	-88.4985	-9.0606	77.8450	-3.0029
		Dif.	3.6264	42.5141	4.2643	76.8746	4.4115
-0.507	3.227	Máx.	6.3222	-41.1205	-4.0835	174.2062	0.3117
		Mín.	3.4111	-79.8920	-7.7386	89.2241	-4.5788
		Dif.	2.9111	38.7715	3.6551	84.9821	4.8904
-0.507	3.513	Máx.	4.8817	-36.6701	-3.1385	193.7562	-0.9098
		Mín.	2.5107	-71.7299	-5.9894	100.6820	-6.2257
		Dif.	2.3710	35.0599	2.8509	93.0742	5.3159
-0.507	3.800	Máx.	3.9635	-32.1407	-2.3049	210.9017	-1.7815
		Mín.	1.7126	-63.3819	-4.4886	110.7737	-7.3628
		Dif.	2.2510	31.2412	2.1837	100.1279	5.5812
-0.507	4.087	Máx.	3.2781	-27.7246	-1.6038	225.7542	-2.3392
		Mín.	1.0959	-55.2197	-3.2580	119.5639	-8.0343
		Dif.	2.1822	27.4951	1.6543	106.1903	5.6950
-0.507	4.373	Máx.	2.7713	-23.4258	-0.9143	238.4169	-2.6126
		Mín.	0.6054	-47.2627	-2.3343	127.1135	-8.2456
		Dif.	2.1659	23.8369	1.4200	111.3034	5.6331
-0.507	4.660	Máx.	2.3785	-19.2378	-0.2813	248.9710	-2.6610
		Mín.	0.2292	-39.5072	-1.6421	133.4712	-8.0687
		Dif.	2.1492	20.2694	1.3609	115.4998	5.4078
-0.507	4.947	Máx.	2.0785	-15.1539	0.2623	257.4909	-2.5246
		Mín.	-0.0545	-31.9456	-1.0775	138.6813	-7.5706
		Dif.	2.1330	16.7917	1.3398	118.8096	5.0460
-0.507	5.233	Máx.	1.8546	-11.1541	0.7227	264.0378	-2.2365
		Mín.	-0.2629	-24.5437	-0.6251	142.7803	-6.8098
		Dif.	2.1175	13.3896	1.3478	121.2575	4.5732
-0.507	5.520	Máx.	1.6771	-7.2231	1.1082	268.6568	-1.8264
		Mín.	-0.4277	-17.2746	-0.2726	145.7951	-5.8381
		Dif.	2.1048	10.0515	1.3808	122.8617	4.0116
-0.507	5.807	Máx.	1.5409	-3.3499	1.4638	271.3882	-1.3204
		Mín.	-0.5535	-10.1191	-0.0593	147.7497	-4.7010
		Dif.	2.0944	6.7692	1.5231	123.6386	3.3807
-0.507	6.093	Máx.	1.4392	0.4814	1.7315	272.2633	-0.7397
		Mín.	-0.6470	-3.2262	0.1019	148.6625	-3.4357
		Dif.	2.0862	3.7077	1.6296	123.6008	2.6960
-0.507	6.380	Máx.	1.3607	5.8268	1.9245	271.3041	-0.1036
		Mín.	-0.7199	1.7547	0.2184	148.5468	-2.0754
		Dif.	2.0807	4.0721	1.7061	122.7574	1.9718



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.507	6.667	Máx.	1.3051	12.4532	2.0471	268.5736	0.6307
		Mín.	-0.7723	5.5954	0.2929	147.3400	-0.7041
		Dif.	2.0774	6.8578	1.7543	121.2336	1.3347
-0.507	6.953	Máx.	1.2684	19.3791	2.1024	264.2629	1.5971
		Mín.	-0.8077	9.4246	0.3271	144.7474	0.4386
		Dif.	2.0762	9.9545	1.7753	119.5155	1.1585
-0.507	7.240	Máx.	1.2541	26.3152	2.0863	258.2715	2.6493
		Mín.	-0.8225	13.2552	0.3191	140.9496	1.4781
		Dif.	2.0765	13.0600	1.7672	117.3219	1.1712
-0.507	7.527	Máx.	1.2632	33.2881	1.9933	250.4572	4.0250
		Mín.	-0.8147	17.1017	0.2660	136.1711	2.1616
		Dif.	2.0779	16.1864	1.7273	114.2860	1.8634
-0.507	7.813	Máx.	1.2940	40.3178	1.8168	240.8101	5.4116
		Mín.	-0.7862	20.9753	0.1638	130.4053	2.8163
		Dif.	2.0803	19.3426	1.6530	110.4049	2.5953
-0.507	8.100	Máx.	1.3628	47.4323	1.5359	229.3160	6.6980
		Mín.	-0.7190	24.8913	0.0012	123.6428	3.4216
		Dif.	2.0818	22.5410	1.5347	105.6733	3.2765
-0.507	8.387	Máx.	1.4722	54.6690	1.1351	215.9474	7.8390
		Mín.	-0.6096	28.8704	-0.2301	115.8664	3.9536
		Dif.	2.0818	25.7986	1.3652	100.0810	3.8854
-0.507	8.673	Máx.	1.6216	62.0512	0.6788	200.6653	8.7770
		Mín.	-0.4575	32.9254	-0.6279	107.0523	4.3822
		Dif.	2.0791	29.1258	1.3066	93.6130	4.3948
-0.507	8.960	Máx.	1.8374	69.6127	0.1064	183.4237	9.4458
		Mín.	-0.2321	37.0750	-1.1728	97.1719	4.6721
		Dif.	2.0695	32.5378	1.2791	86.2518	4.7737
-0.507	9.247	Máx.	2.1185	77.3930	-0.5940	164.1555	9.7678
		Mín.	0.0699	41.3391	-1.8643	86.1841	4.7814
		Dif.	2.0486	36.0539	1.2704	77.9714	4.9865
-0.507	9.533	Máx.	2.4585	85.1375	-1.4083	142.7800	9.6714
		Mín.	0.4488	45.5760	-2.7156	74.0401	4.6170
		Dif.	2.0096	39.5615	1.3073	68.7398	5.0544
-0.507	9.729	Máx.	2.7630	88.8910	-1.9587	133.6833	9.2338
		Mín.	0.8001	47.6826	-3.5796	68.8871	4.2576
		Dif.	1.9629	41.2084	1.6208	64.7962	4.9762
-0.507	9.730	Máx.	2.7630	88.8910	-1.9587	133.6833	9.2338
		Mín.	0.8001	47.6826	-3.5796	68.8871	4.2576
		Dif.	1.9629	41.2084	1.6208	64.7962	4.9762
-0.507	9.820	Máx.	2.9019	94.8593	-2.1963	119.2191	9.0342
		Mín.	0.9603	51.0322	-3.9836	60.6934	4.0936
		Dif.	1.9416	43.8271	1.7873	58.5257	4.9406



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.507	10.107	Máx.	3.6715	104.1532	-3.1480	93.0118	7.7366
		Mín.	1.7167	56.3953	-5.6563	45.8095	3.1939
		Dif.	1.9549	47.7578	2.5083	47.2022	4.5427
-0.507	10.393	Máx.	4.8552	114.3399	-4.3026	63.9839	5.8326
		Mín.	2.7589	62.2670	-7.6974	29.2788	1.8712
		Dif.	2.0963	52.0729	3.3948	34.7050	3.9614
-0.507	10.680	Máx.	6.9232	124.6880	-5.6674	31.9961	3.1668
		Mín.	3.9281	68.2374	-10.0667	11.0177	0.0836
		Dif.	2.9952	56.4506	4.3992	20.9784	3.0831
-0.507	10.967	Máx.	10.0245	135.0126	-7.2130	-0.1293	0.3226
		Mín.	5.6258	74.2233	-12.6939	-10.8653	-2.9311
		Dif.	4.3987	60.7893	5.4809	10.7360	3.2538
-0.507	11.253	Máx.	14.4885	144.8726	-8.8339	-22.4326	-2.3354
		Mín.	8.0882	80.0112	-15.4426	-46.7708	-7.3657
		Dif.	6.4004	64.8614	6.6087	24.3381	5.0303
-0.507	11.540	Máx.	20.9546	153.5079	-10.3266	-45.7740	-5.4266
		Mín.	11.6269	85.1562	-18.0946	-88.8220	-12.7159
		Dif.	9.3277	68.3517	7.7679	43.0480	7.2893
-0.507	11.827	Máx.	30.3785	159.8384	-11.5362	-70.9847	-8.7065
		Mín.	16.4269	88.4215	-20.1093	-134.0497	-18.2764
		Dif.	13.9517	71.4169	8.5730	63.0650	9.5699
-0.507	12.113	Máx.	43.4823	161.3776	-11.8775	-97.7838	-11.6756
		Mín.	23.1389	88.8743	-20.9366	-181.8140	-23.0941
		Dif.	20.3434	72.5033	9.0592	84.0302	11.4186
-0.507	12.400	Máx.	60.6843	154.7113	-10.9462	-125.4144	-13.3911
		Mín.	32.0887	84.6719	-19.8233	-230.4692	-25.7584
		Dif.	28.5955	70.0394	8.8771	105.0548	12.3673
-0.507	12.687	Máx.	80.8517	135.5281	-8.6629	-152.2711	-12.1170
		Mín.	42.9481	73.6973	-16.2779	-276.6101	-24.7372
		Dif.	37.9036	61.8308	7.6150	124.3390	12.6201
-0.507	12.973	Máx.	100.0449	101.7324	-5.5709	-175.5264	-7.3405
		Mín.	54.1246	52.0935	-11.1273	-314.4381	-18.1258
		Dif.	45.9203	49.6389	5.5564	138.9116	10.7854
-0.507	13.260	Máx.	113.0359	53.4753	-3.2982	-189.9966	0.3982
		Mín.	60.4348	22.1089	-7.3431	-337.7443	-7.2648
		Dif.	52.6011	31.3663	4.0449	147.7477	7.6630
-0.507	13.547	Máx.	113.9323	2.8743	-3.3762	-193.4871	11.4051
		Mín.	61.1454	-13.0488	-7.7290	-342.9612	1.7400
		Dif.	52.7869	15.9231	4.3528	149.4741	9.6651
-0.507	13.833	Máx.	98.2816	-27.0397	-5.2342	-184.0668	21.9587
		Mín.	54.2166	-59.6617	-11.1852	-331.5022	9.0944
		Dif.	44.0650	32.6219	5.9510	147.4354	12.8643



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.507	14.120	Máx.	78.9000	-48.6912	-7.8073	-167.2377	28.2599
		Mín.	42.3963	-92.7597	-15.4034	-306.0536	13.9841
		Dif.	36.5037	44.0686	7.5960	138.8158	14.2758
-0.507	14.407	Máx.	59.4857	-60.3296	-9.8883	-146.9898	29.5606
		Mín.	31.4776	-111.6331	-18.3570	-272.4968	15.7792
		Dif.	28.0080	51.3034	8.4687	125.5070	13.7814
-0.507	14.693	Máx.	42.6962	-65.3105	-10.8531	-125.8978	27.4259
		Mín.	22.5216	-118.6004	-19.2675	-236.0494	14.7360
		Dif.	20.1746	53.2898	8.4144	110.1516	12.6899
-0.507	14.980	Máx.	29.4721	-65.4892	-10.6930	-105.5377	23.3417
		Mín.	15.6588	-117.4477	-18.3306	-200.0888	12.1150
		Dif.	13.8133	51.9585	7.6375	94.5511	11.2267
-0.507	15.267	Máx.	19.6337	-62.1216	-9.4928	-86.7266	18.4320
		Mín.	10.6115	-111.5685	-16.2821	-166.4262	9.1669
		Dif.	9.0223	49.4469	6.7893	79.6997	9.2651
-0.507	15.553	Máx.	12.6583	-56.6947	-7.7938	-69.8162	13.6430
		Mín.	6.7530	-103.0374	-13.6105	-135.8664	6.3995
		Dif.	5.9054	46.3427	5.8167	66.0502	7.2435
-0.507	15.840	Máx.	7.6871	-50.8801	-6.0194	-54.9193	9.5178
		Mín.	3.9781	-93.5877	-10.6707	-108.6758	4.0857
		Dif.	3.7090	42.7076	4.6513	53.7565	5.4320
-0.507	15.930	Máx.	6.5910	-50.1330	-5.4876	-53.4195	8.5149
		Mín.	3.3418	-92.3246	-9.7603	-105.9045	3.5400
		Dif.	3.2491	42.1916	4.2727	52.4850	4.9749
-0.507	15.931	Máx.	6.5910	-50.1330	-5.4876	-53.4195	8.5149
		Mín.	3.3418	-92.3246	-9.7603	-105.9045	3.5400
		Dif.	3.2491	42.1916	4.2727	52.4850	4.9749
-0.507	16.127	Máx.	4.2447	-44.4484	-4.3220	-42.0076	6.3168
		Mín.	1.8741	-82.7137	-7.7650	-84.8180	2.3437
		Dif.	2.3706	38.2653	3.4430	42.8104	3.9731
-0.507	16.413	Máx.	1.8412	-38.8977	-2.7549	-30.7817	4.1846
		Mín.	-0.2984	-73.2586	-5.0322	-63.8405	1.1836
		Dif.	2.1396	34.3610	2.2773	33.0589	3.0009
-0.507	16.700	Máx.	-0.1150	-33.0261	-1.3646	-21.2229	2.9429
		Mín.	-2.7266	-63.3355	-2.7230	-45.6187	0.5308
		Dif.	2.6116	30.3095	1.3584	24.3958	2.4121
-0.507	16.987	Máx.	-1.7838	-26.9244	0.0931	-13.3391	2.4188
		Mín.	-5.5334	-53.0269	-1.1033	-30.0384	0.2902
		Dif.	3.7495	26.1025	1.1965	16.6993	2.1285
-0.507	17.273	Máx.	-3.6649	-20.5050	1.3841	-7.1988	2.6438
		Mín.	-8.6529	-41.8216	-0.0313	-17.1054	0.0671
		Dif.	4.9880	21.3166	1.4153	9.9066	2.5766



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.507	17.560	Máx.	-5.2234	-14.0085	2.2887	-2.9366	2.9382
		Mín.	-12.8521	-29.3764	0.5022	-7.1243	0.0138
		Dif.	7.6287	15.3679	1.7865	4.1877	2.9244
-0.507	17.730	Máx.	-5.2234	-10.8114	2.2887	-0.0873	2.5831
		Mín.	-12.8521	-22.8433	0.5022	-0.4589	0.0786
		Dif.	7.6287	12.0319	1.7865	0.3716	2.5045
-0.448	23.430	Máx.	19.5049	26.7186	-5.5478	0.3426	-1.8801
		Mín.	7.7986	6.5184	-11.6684	-0.8259	-11.9564
		Dif.	11.7063	20.2002	6.1206	1.1686	10.0763
-0.448	23.697	Máx.	19.5049	30.7781	-5.5478	-1.9147	-2.7598
		Mín.	7.7986	9.4485	-11.6684	-11.7163	-13.5200
		Dif.	11.7063	21.3295	6.1206	9.8016	10.7602
-0.448	23.983	Máx.	21.9932	35.8434	-5.6513	-5.2480	-4.3391
		Mín.	8.2350	15.0123	-10.1433	-22.9932	-14.6545
		Dif.	13.7582	20.8311	4.4919	17.7452	10.3154
-0.448	24.270	Máx.	23.9765	35.9441	-5.0639	-10.6790	-5.7208
		Mín.	9.0601	17.5224	-7.7788	-35.6713	-14.6917
		Dif.	14.9164	18.4217	2.7149	24.9922	8.9709
-0.448	24.557	Máx.	26.0976	32.2877	-2.6021	-17.3109	-6.4552
		Mín.	10.1206	13.6559	-5.7403	-47.4255	-12.7244
		Dif.	15.9770	18.6317	3.1381	30.1145	6.2692
-0.448	24.843	Máx.	26.7317	26.1735	0.1308	-24.2200	-4.8533
		Mín.	11.0477	2.4333	-3.9371	-55.1616	-9.3539
		Dif.	15.6840	23.7402	4.0680	30.9416	4.5006
-0.448	25.130	Máx.	25.4058	19.2232	1.6498	-30.1696	0.4699
		Mín.	11.1254	-13.4272	-2.6986	-56.7311	-6.7063
		Dif.	14.2805	32.6504	4.3484	26.5615	7.1762
-0.448	25.417	Máx.	24.6490	12.6728	0.2275	-28.9343	5.8079
		Mín.	8.9683	-29.4045	-1.8345	-55.4649	-3.5999
		Dif.	15.6806	42.0773	2.0621	26.5306	9.4078
-0.448	25.703	Máx.	21.4848	4.5457	-0.3702	-19.8474	8.8644
		Mín.	8.0895	-36.7562	-3.4456	-54.9938	-0.7661
		Dif.	13.3953	41.3019	3.0754	35.1465	9.6306
-0.448	25.990	Máx.	21.9566	-5.7472	-0.6906	-9.8576	9.3523
		Mín.	6.4126	-36.1541	-4.8232	-52.7120	2.8605
		Dif.	15.5440	30.4069	4.1326	42.8544	6.4919
-0.448	26.277	Máx.	22.0454	-13.4810	-2.0699	-2.2223	9.8333
		Mín.	5.6148	-35.2798	-5.4691	-45.5496	5.4574
		Dif.	16.4306	21.7988	3.3992	43.3273	4.3759
-0.448	26.563	Máx.	20.2875	-16.2775	-3.2850	3.5825	11.1965
		Mín.	5.6769	-35.7233	-6.1585	-35.0627	4.5416
		Dif.	14.6106	19.4458	2.8735	38.6452	6.6549



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	26.850	Máx.	17.7699	-14.5875	-3.5474	8.1320	11.1385
		Mín.	5.7987	-36.9408	-7.1984	-23.4426	3.6954
		Dif.	11.9713	22.3533	3.6510	31.5745	7.4430
-0.448	26.940	Máx.	16.9938	-14.1730	-3.5268	8.5423	10.8030
		Mín.	5.7953	-36.8194	-7.3981	-22.1452	3.4628
		Dif.	11.1985	22.6464	3.8713	30.6875	7.3402
-0.448	26.941	Máx.	16.9938	-14.1730	-3.5268	8.5423	10.8030
		Mín.	5.7953	-36.8194	-7.3981	-22.1452	3.4628
		Dif.	11.1985	22.6464	3.8713	30.6875	7.3402
-0.448	27.137	Máx.	15.2927	-11.0191	-3.4812	11.8997	10.0677
		Mín.	5.7880	-35.8958	-7.8362	-12.2758	2.9530
		Dif.	9.5047	24.8767	4.3550	24.1755	7.1147
-0.448	27.423	Máx.	13.1835	-8.2281	-3.4435	17.5005	8.4166
		Mín.	5.6829	-33.2442	-7.8139	-4.8726	2.2682
		Dif.	7.5006	25.0161	4.3703	22.3731	6.1484
-0.448	27.710	Máx.	11.7522	-5.1827	-3.4268	21.7720	6.5652
		Mín.	5.3048	-28.8331	-7.4181	1.4157	1.5987
		Dif.	6.4474	23.6504	3.9912	20.3563	4.9664
-0.448	27.997	Máx.	10.8553	-1.9784	-3.1707	24.6337	4.7368
		Mín.	4.8286	-23.6249	-7.1771	6.6925	0.9200
		Dif.	6.0266	21.6465	4.0064	17.9412	3.8168
-0.448	28.283	Máx.	10.2377	1.3591	-2.9674	26.1635	3.0351
		Mín.	4.5240	-18.0801	-6.9477	10.9568	0.2087
		Dif.	5.7138	19.4392	3.9803	15.2067	2.8264
-0.448	28.570	Máx.	9.8915	4.8065	-2.8693	27.2072	1.4861
		Mín.	4.3770	-12.4393	-6.7841	13.9734	-0.5621
		Dif.	5.5146	17.2457	3.9148	13.2338	2.0482
-0.448	28.857	Máx.	9.8191	8.9486	-2.8815	27.5736	0.2659
		Mín.	4.3791	-7.1569	-6.7300	14.5134	-1.6429
		Dif.	5.4401	16.1055	3.8486	13.0602	1.9088
-0.448	29.143	Máx.	10.0184	14.5924	-3.0048	27.2786	-0.4831
		Mín.	4.5331	-3.6827	-6.7887	12.5584	-3.1913
		Dif.	5.4853	18.2752	3.7839	14.7202	2.7082
-0.448	29.430	Máx.	10.4852	20.1528	-3.2382	26.3976	-1.1657
		Mín.	4.8594	-0.2930	-6.9217	8.9461	-4.8763
		Dif.	5.6259	20.4458	3.6835	17.4515	3.7106
-0.448	29.717	Máx.	11.3435	25.3816	-3.2986	24.4844	-1.8196
		Mín.	5.2511	2.9988	-7.3161	4.3194	-6.6735
		Dif.	6.0923	22.3828	4.0175	20.1651	4.8539
-0.448	30.003	Máx.	13.0288	29.6368	-3.3249	21.1443	-2.4815
		Mín.	5.3304	6.0858	-7.6725	-1.3218	-8.4820
		Dif.	7.6985	23.5509	4.3476	22.4660	6.0005



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	30.199	Máx.	14.5613	31.0947	-3.3771	19.3341	-2.9720
		Mín.	5.4130	7.5590	-7.6568	-3.8554	-9.5783
		Dif.	9.1483	23.5357	4.2796	23.1894	6.6063
-0.448	30.200	Máx.	14.5613	31.0947	-3.3771	19.3341	-2.9720
		Mín.	5.4130	7.5590	-7.6568	-3.8554	-9.5783
		Dif.	9.1483	23.5357	4.2796	23.1894	6.6063
-0.448	30.290	Máx.	15.2605	33.4130	-3.4009	16.4558	-3.1957
		Mín.	5.4507	9.9016	-7.6496	-7.8839	-10.0785
		Dif.	9.8098	23.5114	4.2486	24.3397	6.8827
-0.448	30.577	Máx.	18.0568	33.9379	-3.5654	11.3168	-3.9896
		Mín.	5.5938	13.6710	-6.9700	-16.8565	-11.0150
		Dif.	12.4630	20.2669	3.4046	28.1733	7.0255
-0.448	30.863	Máx.	21.1381	33.9216	-3.0652	6.9967	-4.8921
		Mín.	5.7801	14.1344	-6.1325	-27.7831	-10.7569
		Dif.	15.3581	19.7872	3.0674	34.7797	5.8647
-0.448	31.150	Máx.	23.6050	31.1401	-1.7863	1.3596	-5.1450
		Mín.	6.2279	11.4984	-5.2547	-37.2740	-9.3315
		Dif.	17.3771	19.6417	3.4684	38.6335	4.1865
-0.448	31.437	Máx.	23.9487	33.0845	0.1855	-6.0351	-1.4005
		Mín.	7.6469	-1.2253	-4.8592	-42.6096	-9.1654
		Dif.	16.3018	34.3098	5.0447	36.5744	7.7649
-0.448	31.723	Máx.	24.2363	31.3782	0.3993	-15.3805	3.1253
		Mín.	8.3449	-14.2148	-3.4980	-41.5243	-8.2653
		Dif.	15.8914	45.5931	3.8972	26.1438	11.3907
-0.448	32.010	Máx.	25.6986	22.1201	0.3209	-18.8846	6.7621
		Mín.	8.9268	-23.7216	-2.5343	-41.1125	-5.2864
		Dif.	16.7719	45.8417	2.8552	22.2279	12.0485
-0.448	32.297	Máx.	24.1238	8.9635	0.9645	-13.3976	9.2561
		Mín.	10.0629	-30.5886	-3.7590	-42.9056	-0.8313
		Dif.	14.0609	39.5521	4.7235	29.5079	10.0874
-0.448	32.583	Máx.	24.7273	-5.4837	-0.3286	-5.1189	10.3430
		Mín.	8.1147	-32.8215	-4.6053	-40.8570	3.8054
		Dif.	16.6127	27.3377	4.2767	35.7381	6.5376
-0.448	32.870	Máx.	22.9608	-13.9508	-2.1074	1.9538	12.0058
		Mín.	7.2077	-35.6056	-5.5401	-32.8660	5.9161
		Dif.	15.7531	21.6548	3.4327	34.8199	6.0898
-0.448	33.157	Máx.	19.9246	-17.5187	-3.4905	7.9460	13.0544
		Mín.	6.6604	-36.6092	-6.2535	-21.8242	5.6270
		Dif.	13.2642	19.0905	2.7630	29.7702	7.4274
-0.448	33.443	Máx.	16.7578	-15.9391	-3.6348	13.5301	12.6938
		Mín.	6.1906	-36.5077	-7.2182	-10.5435	4.9001
		Dif.	10.5672	20.5685	3.5834	24.0737	7.7937



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	33.730	Máx.	14.0498	-12.2712	-3.5151	20.6303	11.4547
		Mín.	5.7730	-34.2191	-7.5854	-2.7778	4.0095
		Dif.	8.2768	21.9479	4.0703	23.4082	7.4452
-0.448	34.017	Máx.	12.0001	-8.5339	-3.4219	26.2266	9.7997
		Mín.	5.4434	-29.7116	-7.4157	3.6522	3.1277
		Dif.	6.5567	21.1776	3.9938	22.5744	6.6720
-0.448	34.160	Máx.	11.4577	-7.6413	-3.4034	27.0902	8.8794
		Mín.	5.1439	-28.3673	-7.2163	4.8150	2.7355
		Dif.	6.3138	20.7260	3.8128	22.2751	6.1439
-0.448	34.160	Máx.	11.4577	-7.6413	-3.4034	27.0902	8.8794
		Mín.	5.1439	-28.3673	-7.2163	4.8150	2.7355
		Dif.	6.3138	20.7260	3.8128	22.2751	6.1439
-0.448	34.303	Máx.	10.9153	-4.5352	-3.2678	30.0952	7.9590
		Mín.	4.8445	-23.6896	-7.1449	8.8613	2.3433
		Dif.	6.0708	19.1544	3.8771	21.2339	5.6157
-0.448	34.590	Máx.	10.1657	-1.3123	-3.0185	32.4911	6.1043
		Mín.	4.4712	-18.4066	-6.9449	13.0335	1.6804
		Dif.	5.6945	17.0942	3.9264	19.4576	4.4239
-0.448	34.877	Máx.	9.6902	2.1876	-2.8658	33.8640	4.2755
		Mín.	4.2597	-12.6166	-6.7753	16.1754	1.1028
		Dif.	5.4305	14.8042	3.9095	17.6887	3.1727
-0.448	35.163	Máx.	9.4870	5.7948	-2.8305	33.9512	2.5856
		Mín.	4.2014	-6.7401	-6.7110	18.3095	0.4421
		Dif.	5.2856	12.5349	3.8805	15.6417	2.1435
-0.448	35.450	Máx.	9.5588	11.4573	-2.9218	33.1878	1.1114
		Mín.	4.2980	-2.6054	-6.7861	18.1798	-0.4431
		Dif.	5.2607	14.0626	3.8643	15.0080	1.5546
-0.448	35.737	Máx.	9.9227	17.4140	-3.1388	31.0272	0.0881
		Mín.	4.5619	1.0673	-7.0083	16.6052	-1.9160
		Dif.	5.3608	16.3467	3.8695	14.4220	2.0042
-0.448	36.023	Máx.	10.6101	23.3545	-3.4730	28.0442	-0.7500
		Mín.	5.0096	4.6944	-7.3493	12.6408	-3.7337
		Dif.	5.6005	18.6602	3.8763	15.4033	2.9837
-0.448	36.310	Máx.	11.6536	29.0462	-3.8732	24.1667	-1.6174
		Mín.	5.6958	8.2507	-7.8089	7.6096	-5.7262
		Dif.	5.9578	20.7954	3.9357	16.5571	4.1087
-0.448	36.597	Máx.	13.5237	33.9854	-4.0748	18.9349	-2.5356
		Mín.	6.2455	11.6784	-8.3527	1.4885	-7.7924
		Dif.	7.2782	22.3071	4.2779	17.4464	5.2568
-0.448	36.883	Máx.	16.1938	37.0374	-4.2886	12.1848	-3.5094
		Mín.	6.7918	14.7798	-8.5487	-5.6695	-9.6824
		Dif.	9.4019	22.2577	4.2601	17.8543	6.1730



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	37.079	Máx.	18.5204	37.3663	-4.4092	9.1004	-4.2074
		Mín.	7.2486	16.1494	-8.1948	-8.9526	-10.5973
		Dif.	11.2718	21.2169	3.7855	18.0530	6.3899
-0.448	37.080	Máx.	18.5204	37.3663	-4.4092	9.1004	-4.2074
		Mín.	7.2486	16.1494	-8.1948	-8.9526	-10.5973
		Dif.	11.2718	21.2169	3.7855	18.0530	6.3899
-0.448	37.170	Máx.	19.5819	38.3271	-4.4641	6.1633	-4.5258
		Mín.	7.4570	18.3272	-8.0335	-16.0238	-11.0265
		Dif.	12.1249	19.9999	3.5694	22.1871	6.5007
-0.448	37.457	Máx.	23.3551	37.0766	-3.8917	0.5275	-5.5174
		Mín.	8.2422	17.3077	-6.9181	-28.0124	-11.1220
		Dif.	15.1129	19.7689	3.0264	28.5399	5.6046
-0.448	37.743	Máx.	26.3309	33.1031	-2.1147	-6.1599	-5.0260
		Mín.	9.2502	12.0214	-5.8583	-38.3491	-9.9773
		Dif.	17.0807	21.0817	3.7436	32.1892	4.9514
-0.448	38.030	Máx.	26.4010	30.5593	-0.0686	-13.8746	-1.1564
		Mín.	10.8846	-2.0018	-4.7594	-43.7697	-9.0755
		Dif.	15.5164	32.5610	4.6907	29.8952	7.9191
-0.448	38.317	Máx.	26.0722	24.0143	-0.0679	-21.3479	3.3867
		Mín.	10.3441	-15.4633	-3.1324	-43.1148	-7.0031
		Dif.	15.7282	39.4776	3.0645	21.7669	10.3897
-0.448	38.603	Máx.	25.5800	13.6869	-0.3980	-20.4495	6.7993
		Mín.	10.5953	-25.8912	-3.0178	-42.9821	-3.4398
		Dif.	14.9848	39.5781	2.6198	22.5325	10.2391
-0.448	38.890	Máx.	26.6212	-0.0113	-0.4881	-11.8887	8.6026
		Mín.	9.8244	-31.1228	-4.7191	-43.9100	0.9739
		Dif.	16.7968	31.1114	4.2309	32.0213	7.6287
-0.448	39.177	Máx.	26.1504	-12.6158	-2.3803	-4.3418	9.1947
		Mín.	8.4345	-33.6258	-5.8401	-37.8472	4.6512
		Dif.	17.7159	21.0100	3.4598	33.5054	4.5434
-0.448	39.463	Máx.	23.0547	-17.3594	-3.8962	1.9685	10.1410
		Mín.	7.7207	-36.9442	-6.9568	-27.1592	5.0593
		Dif.	15.3340	19.5848	3.0606	29.1277	5.0817
-0.448	39.750	Máx.	19.2974	-16.7276	-4.3315	7.1671	9.9292
		Mín.	7.1789	-38.6736	-8.0561	-14.9886	4.0735
		Dif.	12.1184	21.9461	3.7246	22.1558	5.8557
-0.448	39.840	Máx.	18.2551	-16.3153	-4.2917	7.6479	9.4851
		Mín.	7.0251	-38.5384	-8.2020	-13.6380	3.7635
		Dif.	11.2300	22.2232	3.9103	21.2859	5.7216
-0.448	39.841	Máx.	18.2551	-16.3153	-4.2917	7.6479	9.4851
		Mín.	7.0251	-38.5384	-8.2020	-13.6380	3.7635
		Dif.	11.2300	22.2232	3.9103	21.2859	5.7216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	40.037	Máx.	15.9706	-13.1784	-4.2043	13.2359	8.5708
		Mín.	6.6879	-37.5099	-8.5274	-5.0038	3.0839
		Dif.	9.2828	24.3315	4.3231	18.2397	5.4869
-0.448	40.323	Máx.	13.3813	-10.1374	-4.0519	19.5133	6.6538
		Mín.	6.2633	-34.2876	-8.3248	2.2992	2.1320
		Dif.	7.1180	24.1503	4.2728	17.2142	4.5218
-0.448	40.610	Máx.	11.9506	-6.7783	-3.7377	24.3031	4.5747
		Mín.	5.4425	-29.2565	-7.9515	8.5568	1.2179
		Dif.	6.5081	22.4782	4.2138	15.7462	3.3568
-0.448	40.897	Máx.	10.9312	-3.2784	-3.3696	28.1878	2.5661
		Mín.	4.8859	-23.5093	-7.6066	13.7225	0.3314
		Dif.	6.0453	20.2308	4.2370	14.4653	2.2347
-0.448	41.183	Máx.	10.2867	0.3096	-3.1139	31.4541	0.7168
		Mín.	4.5512	-17.5254	-7.3086	16.8742	-0.5507
		Dif.	5.7355	17.8350	4.1947	14.5798	1.2675
-0.448	41.470	Máx.	9.9760	3.9601	-2.9867	33.5296	-0.2255
		Mín.	4.4046	-11.5250	-7.1331	18.2028	-2.2272
		Dif.	5.5714	15.4851	4.1464	15.3268	2.0017
-0.448	41.757	Máx.	9.9771	8.3592	-2.9923	35.0800	-1.0623
		Mín.	4.4317	-6.0577	-7.1120	16.7178	-3.9297
		Dif.	5.5454	14.4169	4.1197	18.3622	2.8674
-0.448	42.043	Máx.	10.2777	14.2489	-3.1265	35.1490	-1.7264
		Mín.	4.6284	-2.4095	-7.2423	14.2475	-5.8503
		Dif.	5.6494	16.6585	4.1159	20.9015	4.1240
-0.448	42.330	Máx.	10.8811	20.0604	-3.3730	34.3371	-2.4021
		Mín.	5.0065	1.1295	-7.4947	10.7677	-7.8599
		Dif.	5.8746	18.9309	4.1217	23.5693	5.4579
-0.448	42.617	Máx.	11.8088	25.5986	-3.7045	32.0100	-3.1762
		Mín.	5.5773	4.5206	-7.7958	6.2522	-9.9076
		Dif.	6.2314	21.0780	4.0913	25.7578	6.7314
-0.448	42.903	Máx.	13.0941	30.3015	-3.9076	28.1892	-4.0544
		Mín.	6.3347	7.5807	-8.1688	0.6914	-11.9359
		Dif.	6.7594	22.7208	4.2611	27.4978	7.8815
-0.448	43.099	Máx.	14.5920	32.0331	-3.9695	26.1680	-4.7039
		Mín.	6.7292	8.9302	-8.2846	-1.8353	-13.2168
		Dif.	7.8628	23.1029	4.3151	28.0033	8.5128
-0.448	43.100	Máx.	14.5920	32.0331	-3.9695	26.1680	-4.7039
		Mín.	6.7292	8.9302	-8.2846	-1.8353	-13.2168
		Dif.	7.8628	23.1029	4.3151	28.0033	8.5128
-0.448	43.190	Máx.	15.2755	34.7865	-3.9977	22.9541	-4.9995
		Mín.	6.9091	11.0759	-8.3374	-5.8528	-13.8017
		Dif.	8.3663	23.7106	4.3397	28.8070	8.8022



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.448	43.477	Máx.	18.0323	36.4245	-4.0310	16.1756	-5.8663
		Mín.	7.6559	13.9059	-7.9319	-13.6403	-15.2560
		Dif.	10.3763	22.5186	3.9009	29.8159	9.3897
-0.448	43.763	Máx.	21.1848	34.3148	-3.9364	11.1747	-6.4036
		Mín.	8.5391	15.9623	-6.6853	-25.0256	-15.7589
		Dif.	12.6457	18.3525	2.7489	36.2003	9.3553
-0.448	44.050	Máx.	24.0547	30.4347	-2.7543	6.1005	-6.2266
		Mín.	9.4711	12.4101	-5.2121	-35.9017	-14.7543
		Dif.	14.5836	18.0245	2.4578	42.0022	8.5277
-0.448	44.337	Máx.	25.3730	21.6124	-0.8323	0.8243	-4.9714
		Mín.	10.3924	6.0267	-4.0298	-43.4628	-11.9477
		Dif.	14.9805	15.5857	3.1975	44.2871	6.9762
-0.448	44.623	Máx.	24.5741	15.4077	0.3101	-4.1345	-1.8570
		Mín.	10.8322	-8.3939	-3.2821	-44.7710	-8.9029
		Dif.	13.7419	23.8016	3.5922	40.6365	7.0459
-0.448	44.910	Máx.	23.7636	9.1139	-0.9455	-7.9974	1.7299
		Mín.	8.9151	-23.6258	-2.9992	-38.5082	-6.5942
		Dif.	14.8485	32.7397	2.0537	30.5109	8.3241
-0.448	45.197	Máx.	20.2830	1.2552	-1.9419	-9.5032	2.4340
		Mín.	7.9068	-33.8403	-5.0798	-26.9469	-5.1440
		Dif.	12.3762	35.0956	3.1379	17.4437	7.5780
-0.448	45.369	Máx.	20.2830	-3.3109	-1.9419	-7.5132	1.7650
		Mín.	7.9068	-37.1841	-5.0798	-15.1742	-4.6695
		Dif.	12.3762	33.8731	3.1379	7.6610	6.4345
-0.262	-1.595	Máx.	0.8648	4.1939	-1.1575	0.1156	-2.5430
		Mín.	0.0466	2.7137	-2.4985	0.0469	-5.1165
		Dif.	0.8181	1.4802	1.3410	0.0687	2.5735
-0.262	-1.553	Máx.	0.8648	5.4762	-1.1575	-0.1979	-2.6150
		Mín.	0.0466	3.3065	-2.4985	-0.3437	-5.2729
		Dif.	0.8181	2.1697	1.3410	0.1457	2.6579
-0.262	-1.303	Máx.	4.1979	9.1877	-1.5827	-0.8532	-2.4935
		Mín.	1.9436	5.1107	-3.1707	-1.4554	-5.0743
		Dif.	2.2543	4.0771	1.5880	0.6022	2.5808
-0.262	-1.053	Máx.	6.3946	14.6694	-2.0105	-2.1102	-2.2119
		Mín.	2.9785	7.7876	-3.8422	-3.8518	-4.5606
		Dif.	3.4161	6.8818	1.8317	1.7416	2.3488
-0.262	-0.803	Máx.	7.4961	21.1254	-2.3715	-4.2194	-1.7826
		Mín.	3.3217	10.9378	-4.3887	-7.8811	-3.7108
		Dif.	4.1743	10.1876	2.0172	3.6617	1.9283
-0.262	-0.553	Máx.	7.2344	26.8290	-2.3435	-7.4364	-1.3020
		Mín.	2.8400	13.6322	-4.3234	-13.9618	-2.8059
		Dif.	4.3944	13.1967	1.9800	6.5254	1.5039



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	-0.527	Máx.	7.2344	29.1134	-2.3435	-9.8259	-1.0358
		Mín.	2.8400	14.6655	-4.3234	-18.4036	-2.4963
		Dif.	4.3944	14.4479	1.9800	8.5777	1.4605
-0.262	45.669	Máx.	16.9368	-6.9741	-2.3136	-6.9046	1.6256
		Mín.	4.4659	-21.6799	-5.5943	-12.7739	-0.5009
		Dif.	12.4709	14.7058	3.2807	5.8693	2.1265
-0.262	45.697	Máx.	16.9368	-6.6545	-2.3136	-5.1898	2.0501
		Mín.	4.4659	-19.0521	-5.5943	-9.7495	0.1183
		Dif.	12.4709	12.3977	3.2807	4.5597	1.9318
-0.262	45.947	Máx.	15.0133	-5.9155	-2.7493	-2.7854	2.6994
		Mín.	4.7175	-13.9214	-5.5446	-6.0899	0.9580
		Dif.	10.2958	8.0060	2.7952	3.3045	1.7415
-0.262	46.197	Máx.	13.8858	-5.1207	-2.8194	-1.3878	3.1188
		Mín.	4.7615	-9.3093	-5.5854	-3.2134	1.5060
		Dif.	9.1242	4.1887	2.7660	1.8256	1.6129
-0.262	46.439	Máx.	13.8858	-4.1898	-2.8194	0.0057	3.4325
		Mín.	4.7615	-7.7406	-5.5854	-0.2480	1.6430
		Dif.	9.1242	3.5508	2.7660	0.2536	1.7895
-0.220	-0.227	Máx.	52.9880	51.1520	-23.0936	-11.4437	-5.8787
		Mín.	24.7075	25.9722	-43.1812	-21.4190	-13.1004
		Dif.	28.2805	25.1798	20.0876	9.9753	7.2218
-0.220	-0.213	Máx.	52.9880	54.9507	-23.0936	-17.0625	-8.2043
		Mín.	24.7075	27.3263	-43.1812	-31.9148	-18.0725
		Dif.	28.2805	27.6244	20.0876	14.8523	9.8682
-0.220	0.073	Máx.	79.8067	55.2421	-20.2082	-29.6754	-9.8524
		Mín.	39.7684	24.6673	-38.6571	-55.9538	-21.5482
		Dif.	40.0384	30.5748	18.4489	26.2784	11.6958
-0.220	0.360	Máx.	124.2505	29.3242	-16.5334	-40.2945	-8.6304
		Mín.	63.4436	6.3094	-32.6006	-80.6562	-20.7273
		Dif.	60.8069	23.0148	16.0672	40.3617	12.0969
-0.220	0.647	Máx.	146.7695	-12.6464	-12.0942	-42.8178	-3.4323
		Mín.	76.8523	-39.4112	-24.7762	-93.5576	-10.5710
		Dif.	69.9172	26.7648	12.6820	50.7397	7.1386
-0.220	0.933	Máx.	125.8869	-46.9572	-13.2141	-32.3980	6.5208
		Mín.	65.4990	-94.0531	-26.0597	-80.9994	2.2451
		Dif.	60.3879	47.0959	12.8455	48.6014	4.2757
-0.220	1.220	Máx.	93.5215	-65.2351	-15.7772	-13.4186	14.6871
		Mín.	46.8474	-124.8161	-29.3433	-49.7497	6.4571
		Dif.	46.6741	59.5810	13.5660	36.3310	8.2300
-0.220	1.507	Máx.	63.6643	-71.9570	-17.1518	7.8306	16.4695
		Mín.	31.2480	-134.4579	-30.4387	-13.7966	6.9970
		Dif.	32.4163	62.5009	13.2868	21.6272	9.4726



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.220	1.793	Máx.	41.1552	-71.4949	-16.2985	40.5206	14.3495
		Mín.	20.0586	-132.0085	-29.3358	10.1088	5.4771
		Dif.	21.0966	60.5136	13.0373	30.4118	8.8724
-0.220	2.080	Máx.	25.7698	-66.2808	-14.3596	73.5314	10.6430
		Mín.	12.6266	-124.3648	-26.4970	30.3425	3.1641
		Dif.	13.1433	58.0840	12.1374	43.1889	7.4789
-0.220	2.367	Máx.	15.8464	-59.9743	-12.1119	104.3570	6.5610
		Mín.	7.8335	-113.9438	-22.7270	48.4949	0.7801
		Dif.	8.0129	53.9695	10.6151	55.8621	5.7808
-0.220	2.653	Máx.	9.7356	-53.3671	-9.8743	131.7025	3.0849
		Mín.	4.7134	-102.5721	-18.7390	64.5722	-1.6739
		Dif.	5.0222	49.2050	8.8648	67.1303	4.7588
-0.220	2.940	Máx.	6.1172	-47.1894	-7.8182	155.7969	0.8276
		Mín.	2.8422	-91.7541	-14.9437	78.6981	-4.3276
		Dif.	3.2750	44.5646	7.1255	77.0988	5.1552
-0.220	3.030	Máx.	5.4146	-46.4696	-7.2543	158.2495	0.3413
		Mín.	2.4976	-90.4499	-13.8784	80.1317	-5.0006
		Dif.	2.9170	43.9803	6.6242	78.1178	5.3418
-0.220	3.031	Máx.	5.4146	-46.4696	-7.2543	158.2495	0.3413
		Mín.	2.4976	-90.4499	-13.8784	80.1317	-5.0006
		Dif.	2.9170	43.9803	6.6242	78.1178	5.3418
-0.220	3.227	Máx.	4.0749	-40.9927	-5.9866	176.9107	-0.7246
		Mín.	1.5244	-80.5272	-11.5682	91.0401	-6.4755
		Dif.	2.5505	39.5345	5.5816	85.8707	5.7509
-0.220	3.513	Máx.	2.9391	-36.1427	-4.4055	195.5924	-1.8639
		Mín.	0.6067	-71.4465	-8.6439	101.9919	-7.9810
		Dif.	2.3324	35.3039	4.2384	93.6005	6.1170
-0.220	3.800	Máx.	2.2141	-31.3865	-3.0843	211.9844	-2.6344
		Mín.	-0.0195	-62.5339	-6.3095	111.6405	-8.9888
		Dif.	2.2336	31.1474	3.2252	100.3439	6.3544
-0.220	4.087	Máx.	1.7423	-26.8493	-1.9774	226.1992	-3.0804
		Mín.	-0.4409	-54.0302	-4.3719	120.0538	-9.4465
		Dif.	2.1832	27.1808	2.3945	106.1454	6.3661
-0.220	4.373	Máx.	1.4305	-22.5099	-0.7922	238.3289	-3.2470
		Mín.	-0.7077	-45.8999	-3.0742	127.2879	-9.4595
		Dif.	2.1382	23.3900	2.2820	111.0410	6.2125
-0.220	4.660	Máx.	1.2213	-18.3420	0.1670	248.4468	-3.1963
		Mín.	-0.8777	-38.0967	-2.0132	133.3875	-9.0991
		Dif.	2.0989	19.7547	2.1802	115.0594	5.9028
-0.220	4.947	Máx.	1.0791	-14.3195	1.0325	256.6121	-2.9689
		Mín.	-0.9862	-30.5728	-1.1547	138.3881	-8.4338
		Dif.	2.0653	16.2533	2.1872	118.2241	5.4649



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.220	5.233	Máx.	0.9809	-10.4165	1.7550	262.8721	-2.5989
		Mín.	-1.0561	-23.2808	-0.4810	142.3181	-7.5227
		Dif.	2.0370	12.8643	2.2360	120.5541	4.9238
-0.220	5.520	Máx.	0.9110	-6.6101	2.4379	267.2640	-2.1147
		Mín.	-1.1030	-16.1779	-0.0691	145.1995	-6.4151
		Dif.	2.0140	9.5678	2.5070	122.0644	4.3004
-0.220	5.807	Máx.	0.8589	-2.8800	2.9696	269.8177	-1.5408
		Mín.	-1.1369	-9.2262	0.2529	147.0501	-5.1530
		Dif.	1.9958	6.3461	2.7166	122.7676	3.6122
-0.220	6.093	Máx.	0.8177	0.7925	3.3727	270.5571	-0.8971
		Mín.	-1.1646	-2.6637	0.4977	147.8836	-3.7710
		Dif.	1.9823	3.4562	2.8750	122.6735	2.8739
-0.220	6.380	Máx.	0.7823	6.1655	3.6644	269.5007	-0.2011
		Mín.	-1.1909	1.8883	0.6750	147.7107	-2.2991
		Dif.	1.9732	4.2772	2.9895	121.7900	2.0979
-0.220	6.667	Máx.	0.7496	12.5551	3.8539	266.7823	0.5754
		Mín.	-1.2184	5.5904	0.7904	146.3436	-0.8014
		Dif.	1.9681	6.9648	3.0635	120.4387	1.3768
-0.220	6.953	Máx.	0.7182	19.1744	3.9444	262.5050	1.6218
		Mín.	-1.2484	9.2760	0.8462	143.6351	0.4344
		Dif.	1.9666	9.8985	3.0982	118.8699	1.1874
-0.220	7.240	Máx.	0.6880	25.8025	3.9320	256.5181	2.7753
		Mín.	-1.2805	12.9612	0.8405	139.8444	1.5411
		Dif.	1.9685	12.8413	3.0915	116.6737	1.2342
-0.220	7.527	Máx.	0.6598	32.4701	3.8073	248.7470	4.2737
		Mín.	-1.3134	16.6629	0.7684	135.0948	2.2870
		Dif.	1.9732	15.8072	3.0389	113.6523	1.9867
-0.220	7.813	Máx.	0.6358	39.2094	3.5554	239.1881	5.7956
		Mín.	-1.3444	20.3983	0.6211	129.3836	3.0096
		Dif.	1.9802	18.8111	2.9343	109.8045	2.7860
-0.220	8.100	Máx.	0.6199	46.0565	3.1519	227.8320	7.2311
		Mín.	-1.3690	24.1871	0.3857	122.7049	3.6897
		Dif.	1.9889	21.8694	2.7662	105.1271	3.5414
-0.220	8.387	Máx.	0.6166	53.0518	2.5685	214.6620	8.5362
		Mín.	-1.3817	28.0507	0.0466	115.0483	4.3044
		Dif.	1.9983	25.0012	2.5218	99.6137	4.2318
-0.220	8.673	Máx.	0.6326	60.2387	1.7707	199.6532	9.6569
		Mín.	-1.3749	32.0121	-0.4149	106.3985	4.8255
		Dif.	2.0075	28.2266	2.1856	93.2547	4.8315
-0.220	8.960	Máx.	0.6774	67.6643	0.8865	182.7713	10.5285
		Mín.	-1.3375	36.0958	-1.2095	96.7348	5.2184
		Dif.	2.0149	31.5685	2.0960	86.0366	5.3101



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.220	9.247	Máx.	0.7658	75.3776	-0.2132	163.9712	11.0724
		Mín.	-1.2534	40.3261	-2.2567	86.0299	5.4408
		Dif.	2.0191	35.0515	2.0435	77.9413	5.6316
-0.220	9.533	Máx.	0.9254	83.1772	-1.4717	143.1983	11.1934
		Mín.	-1.0944	44.5915	-3.5766	74.2520	5.4397
		Dif.	2.0198	38.5857	2.1049	68.9463	5.7537
-0.220	9.729	Máx.	1.1244	87.0372	-2.4985	134.3897	10.9458
		Mín.	-0.8956	46.7583	-4.7729	69.2745	5.1892
		Dif.	2.0200	40.2789	2.2744	65.1152	5.7566
-0.220	9.730	Máx.	1.1244	87.0372	-2.4985	134.3897	10.9458
		Mín.	-0.8956	46.7583	-4.7729	69.2745	5.1892
		Dif.	2.0200	40.2789	2.2744	65.1152	5.7566
-0.220	9.820	Máx.	1.2152	93.1749	-2.8701	120.3835	10.8329
		Mín.	-0.8049	50.2037	-5.4095	61.3600	5.0713
		Dif.	2.0201	42.9713	2.5395	59.0235	5.7615
-0.220	10.107	Máx.	1.7433	103.0129	-4.3595	95.0517	9.8341
		Mín.	-0.2871	55.8750	-7.9590	47.0061	4.3303
		Dif.	2.0304	47.1379	3.5995	48.0456	5.5038
-0.220	10.393	Máx.	2.6366	114.0558	-6.1964	67.0364	8.0810
		Mín.	0.5569	62.2155	-11.2439	31.0835	3.1632
		Dif.	2.0797	51.8403	5.0475	35.9529	4.9179
-0.220	10.680	Máx.	4.0832	125.6873	-8.4165	36.1858	5.6788
		Mín.	1.8005	68.8703	-15.1516	13.5008	1.5084
		Dif.	2.2827	56.8170	6.7352	22.6850	4.1704
-0.220	10.967	Máx.	6.7659	137.9048	-11.0316	3.7825	2.3569
		Mín.	3.4534	75.8462	-19.6754	-6.5684	-0.6870
		Dif.	3.3125	62.0587	8.6438	10.3509	3.0440
-0.220	11.253	Máx.	11.3321	150.5749	-14.0128	-18.7196	-0.6057
		Mín.	5.9363	83.0852	-24.7249	-40.0624	-4.8724
		Dif.	5.3958	67.4897	10.7121	21.3428	4.2667
-0.220	11.540	Máx.	18.7759	163.2988	-17.0378	-41.5239	-3.8064
		Mín.	9.9707	90.4016	-30.1982	-81.2325	-10.2921
		Dif.	8.8052	72.8972	13.1604	39.7086	6.4857
-0.220	11.827	Máx.	30.6396	175.1211	-20.0131	-66.5671	-7.4502
		Mín.	16.1719	97.3433	-35.5205	-126.3840	-16.6361
		Dif.	14.4677	77.7778	15.5074	59.8169	9.1859
-0.220	12.113	Máx.	49.1881	184.4804	-22.5409	-93.9613	-11.1267
		Mín.	25.4876	102.0776	-39.8105	-175.6794	-22.8273
		Dif.	23.7005	82.4028	17.2697	81.7181	11.7006
-0.220	12.400	Máx.	76.6374	187.1026	-23.5299	-123.4954	-13.9565
		Mín.	39.4137	102.6509	-42.0981	-228.5429	-27.2859
		Dif.	37.2238	84.4517	18.5682	105.0476	13.3294



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.220	12.687	Máx.	114.0084	175.5537	-22.2631	-153.9963	-13.8826
		Mín.	58.8417	95.2022	-41.0872	-282.2656	-27.6416
		Dif.	55.1667	80.3516	18.8241	128.2692	13.7590
-0.220	12.973	Máx.	157.2662	139.2658	-19.0288	-182.0861	-8.5812
		Mín.	82.6809	73.9327	-36.5992	-329.3977	-20.7499
		Dif.	74.5853	65.3331	17.5704	147.3116	12.1687
-0.220	13.260	Máx.	193.1500	72.8807	-16.1769	-200.4251	1.8635
		Mín.	102.2145	31.3552	-32.4856	-356.6036	-6.9096
		Dif.	90.9355	41.5255	16.3086	156.1785	8.7731
-0.220	13.547	Máx.	197.7340	-2.7501	-17.2537	-203.7317	12.8940
		Mín.	105.2053	-27.5239	-34.9086	-360.9828	1.0857
		Dif.	92.5287	24.7739	17.6549	157.2511	11.8083
-0.220	13.833	Máx.	154.2859	-46.3270	-18.5674	-189.9289	24.3465
		Mín.	82.8848	-94.4813	-36.6830	-344.9810	9.9657
		Dif.	71.4012	48.1544	18.1156	155.0521	14.3808
-0.220	14.120	Máx.	112.7047	-68.9599	-20.7509	-168.8202	30.6497
		Mín.	58.4277	-130.2171	-39.0386	-311.8185	15.4438
		Dif.	54.2770	61.2572	18.2877	142.9983	15.2059
-0.220	14.407	Máx.	77.0673	-78.2208	-21.8950	-145.3427	30.7557
		Mín.	39.2666	-143.1971	-39.3917	-271.5722	16.6055
		Dif.	37.8007	64.9763	17.4967	126.2296	14.1501
-0.220	14.693	Máx.	49.7937	-79.2666	-21.3004	-122.4416	27.2784
		Mín.	25.2384	-142.3294	-36.9626	-231.0225	14.2183
		Dif.	24.5553	63.0629	15.6622	108.5810	13.0601
-0.220	14.980	Máx.	30.5461	-75.0576	-18.7696	-101.4502	21.8400
		Mín.	15.5321	-134.3818	-32.7781	-193.3702	10.9137
		Dif.	15.0139	59.3242	14.0086	91.9200	10.9263
-0.220	15.267	Máx.	17.7214	-68.1872	-15.6320	-82.7668	16.0755
		Mín.	8.8983	-123.2388	-27.4179	-159.6507	7.5755
		Dif.	8.8231	55.0515	11.7859	76.8840	8.4999
-0.220	15.553	Máx.	9.4644	-60.6979	-12.2057	-66.3870	10.8803
		Mín.	4.3981	-110.6550	-21.7840	-129.9445	4.6604
		Dif.	5.0664	49.9571	9.5782	63.5575	6.2199
-0.220	15.840	Máx.	4.1994	-53.5015	-8.9561	-52.1880	6.6850
		Mín.	1.3981	-98.4689	-16.2632	-104.0275	2.3570
		Dif.	2.8013	44.9673	7.3071	51.8394	4.3279
-0.220	15.930	Máx.	3.2326	-52.6583	-8.0261	-50.7726	5.7603
		Mín.	0.5674	-97.0098	-14.6509	-101.4198	1.8410
		Dif.	2.6652	44.3515	6.6248	50.6472	3.9193
-0.220	15.931	Máx.	3.2326	-52.6583	-8.0261	-50.7726	5.7603
		Mín.	0.5674	-97.0098	-14.6509	-101.4198	1.8410
		Dif.	2.6652	44.3515	6.6248	50.6472	3.9193



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.220	16.127	Máx.	1.1137	-46.2426	-5.9876	-40.0026	3.7335
		Mín.	-1.2531	-85.9081	-11.1171	-81.5784	0.7099
		Dif.	2.3668	39.6656	5.1295	41.5758	3.0236
-0.220	16.413	Máx.	-0.7609	-40.2942	-3.3218	-29.4332	1.8051
		Mín.	-4.0139	-75.5929	-6.5110	-61.9652	-0.3135
		Dif.	3.2530	35.2987	3.1892	32.5320	2.1186
-0.220	16.700	Máx.	-2.4172	-34.3168	-0.7203	-20.4144	0.8290
		Mín.	-6.7109	-65.4639	-2.8029	-44.9643	-0.8165
		Dif.	4.2938	31.1471	2.0826	24.5499	1.6455
-0.220	16.987	Máx.	-4.2984	-28.2884	2.1843	-12.9316	0.7176
		Mín.	-9.7956	-55.5324	-0.1193	-30.3584	-0.8805
		Dif.	5.4972	27.2440	2.3036	17.4269	1.5981
-0.220	17.273	Máx.	-6.8012	-21.9586	5.1296	-7.0485	1.5130
		Mín.	-13.9060	-45.0966	1.5606	-17.9653	-0.8991
		Dif.	7.1048	23.1381	3.5690	10.9168	2.4121
-0.220	17.560	Máx.	-8.8397	-15.2808	7.0698	-2.9420	2.5187
		Mín.	-20.4559	-32.9830	2.7843	-7.8653	-0.8391
		Dif.	11.6162	17.7023	4.2854	4.9233	3.3578
-0.220	17.730	Máx.	-8.8397	-11.8796	7.0698	-0.0469	2.3856
		Mín.	-20.4559	-26.3405	2.7843	-0.5254	-0.5694
		Dif.	11.6162	14.4609	4.2854	0.4785	2.9550
-0.161	23.430	Máx.	13.7205	23.9941	-9.4489	1.0298	-0.7375
		Mín.	2.9511	2.6173	-19.4477	-0.5136	-12.2222
		Dif.	10.7693	21.3768	9.9988	1.5434	11.4848
-0.161	23.697	Máx.	13.7205	30.5078	-9.4489	0.3531	-2.0556
		Mín.	2.9511	7.6414	-19.4477	-10.0779	-14.2147
		Dif.	10.7693	22.8664	9.9988	10.4310	12.1591
-0.161	23.983	Máx.	22.2614	40.6217	-9.6151	-2.8664	-4.4645
		Mín.	4.8341	16.5946	-18.1928	-21.6087	-16.2391
		Dif.	17.4273	24.0272	8.5777	18.7423	11.7746
-0.161	24.270	Máx.	32.1601	44.0514	-8.9865	-9.0834	-6.2948
		Mín.	8.6184	22.1392	-15.6910	-36.2449	-17.2458
		Dif.	23.5416	21.9122	6.7045	27.1615	10.9510
-0.161	24.557	Máx.	44.4477	42.5946	-6.9387	-16.8562	-7.2604
		Mín.	12.7805	18.6654	-11.9870	-51.7887	-15.9689
		Dif.	31.6672	23.9292	5.0483	34.9325	8.7086
-0.161	24.843	Máx.	55.3142	31.5468	-3.0157	-24.9128	-6.5713
		Mín.	16.0890	8.7274	-8.4611	-64.1650	-11.6660
		Dif.	39.2252	22.8194	5.4453	39.2523	5.0947
-0.161	25.130	Máx.	56.2346	22.8359	0.6990	-32.2861	0.4245
		Mín.	18.4368	-15.1793	-6.4900	-66.8784	-7.7357
		Dif.	37.7978	38.0152	7.1890	34.5923	8.1602



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	25.417	Máx.	50.9770	16.6035	-0.5641	-32.1557	9.0181
		Mín.	14.2243	-40.8681	-6.4711	-62.3301	-4.5419
		Dif.	36.7527	57.4716	5.9070	30.1744	13.5600
-0.161	25.703	Máx.	37.9262	6.4384	-1.3582	-19.2967	11.1132
		Mín.	7.8910	-46.5939	-8.8824	-61.2247	-1.4775
		Dif.	30.0352	53.0323	7.5242	41.9281	12.5907
-0.161	25.990	Máx.	43.4855	-8.6590	-2.4960	-7.7991	10.1807
		Mín.	2.1927	-38.6898	-9.8307	-59.2140	3.8466
		Dif.	41.2928	30.0308	7.3346	51.4149	6.3340
-0.161	26.277	Máx.	38.6283	-15.2037	-4.8154	-0.6263	11.6776
		Mín.	3.3847	-40.5337	-10.9661	-49.3259	5.4031
		Dif.	35.2436	25.3299	6.1508	48.6997	6.2745
-0.161	26.563	Máx.	29.9069	-17.6051	-6.0548	4.7086	12.6699
		Mín.	4.8610	-41.6283	-12.5415	-35.8273	4.3698
		Dif.	25.0458	24.0231	6.4867	40.5359	8.3001
-0.161	26.850	Máx.	21.9328	-14.3552	-5.8668	9.0585	11.8879
		Mín.	5.3465	-43.1075	-14.0767	-22.1999	3.5829
		Dif.	16.5863	28.7524	8.2099	31.2584	8.3050
-0.161	26.940	Máx.	20.0918	-13.9772	-5.8249	9.4605	11.3251
		Mín.	5.3000	-42.7375	-14.1180	-20.7901	3.3619
		Dif.	14.7918	28.7603	8.2930	30.2506	7.9632
-0.161	26.941	Máx.	20.0918	-13.9772	-5.8249	9.4605	11.3251
		Mín.	5.3000	-42.7375	-14.1180	-20.7901	3.3619
		Dif.	14.7918	28.7603	8.2930	30.2506	7.9632
-0.161	27.137	Máx.	16.0568	-11.1016	-5.7332	13.4271	10.0915
		Mín.	5.1981	-39.9220	-14.2086	-10.5643	2.8774
		Dif.	10.8587	28.8204	8.4753	23.9913	7.2140
-0.161	27.423	Máx.	12.4058	-8.4192	-5.6094	19.0927	7.9918
		Mín.	4.5863	-35.6550	-13.4955	-3.1512	2.2138
		Dif.	7.8196	27.2357	7.8861	22.2439	5.7780
-0.161	27.710	Máx.	10.3173	-5.3745	-5.4666	23.3661	5.9862
		Mín.	3.7943	-30.1904	-12.4804	3.0726	1.5544
		Dif.	6.5230	24.8159	7.0138	20.2935	4.4318
-0.161	27.997	Máx.	8.9597	-2.1307	-4.9212	26.2164	4.1069
		Mín.	3.2905	-24.3405	-11.8850	8.1737	0.9627
		Dif.	5.6691	22.2098	6.9637	18.0426	3.1442
-0.161	28.283	Máx.	8.1349	1.2578	-4.5469	27.9884	2.4881
		Mín.	2.9897	-18.4203	-11.3686	12.2347	0.3346
		Dif.	5.1452	19.6781	6.8217	15.7537	2.1534
-0.161	28.570	Máx.	7.7178	4.7669	-4.3666	28.8714	1.1060
		Mín.	2.8440	-12.5587	-11.0346	15.3248	-0.3632
		Dif.	4.8738	17.3255	6.6680	13.5466	1.4692



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	28.857	Máx.	7.6507	9.0236	-4.3828	29.1734	0.0355
		Mín.	2.8289	-7.1556	-10.9387	15.9578	-1.3183
		Dif.	4.8218	16.1792	6.5559	13.2156	1.3538
-0.161	29.143	Máx.	7.9278	14.8937	-4.5979	29.0594	-0.6403
		Mín.	2.9483	-3.6336	-11.0855	13.8337	-2.6966
		Dif.	4.9795	18.5273	6.4876	15.2257	2.0564
-0.161	29.430	Máx.	8.5945	20.8360	-5.0176	27.9209	-1.2288
		Mín.	3.2363	-0.2148	-11.4249	10.4103	-4.2871
		Dif.	5.3582	21.0508	6.4074	17.5106	3.0583
-0.161	29.717	Máx.	9.7667	26.7280	-5.2584	26.0268	-1.8036
		Mín.	3.7632	3.0905	-12.2242	5.9485	-6.0920
		Dif.	6.0035	23.6375	6.9659	20.0783	4.2884
-0.161	30.003	Máx.	11.9466	32.1255	-5.3592	22.7188	-2.4005
		Mín.	4.3488	6.1673	-13.2675	0.3640	-8.0853
		Dif.	7.5978	25.9582	7.9083	22.3549	5.6848
-0.161	30.199	Máx.	14.7751	34.3037	-5.4917	20.9023	-2.8452
		Mín.	4.5377	7.6208	-13.7499	-2.2562	-9.4844
		Dif.	10.2374	26.6829	8.2581	23.1585	6.6392
-0.161	30.200	Máx.	14.7751	34.3037	-5.4917	20.9023	-2.8452
		Mín.	4.5377	7.6208	-13.7499	-2.2562	-9.4844
		Dif.	10.2374	26.6829	8.2581	23.1585	6.6392
-0.161	30.290	Máx.	16.0656	37.7671	-5.5522	18.0139	-3.0481
		Mín.	4.6238	9.9319	-13.9700	-6.4225	-10.1228
		Dif.	11.4418	27.8352	8.4177	24.4364	7.0747
-0.161	30.577	Máx.	22.4645	40.9037	-5.8376	12.3220	-3.7667
		Mín.	4.7941	13.5453	-13.8435	-15.7927	-11.8201
		Dif.	17.6704	27.3584	8.0059	28.1147	8.0534
-0.161	30.863	Máx.	31.6484	40.2805	-6.2459	8.2210	-4.6018
		Mín.	4.6160	16.9748	-12.2428	-28.9849	-12.3978
		Dif.	27.0324	23.3057	5.9969	37.2059	7.7960
-0.161	31.150	Máx.	42.6100	39.0079	-4.5387	2.9812	-5.6599
		Mín.	4.0499	13.7527	-11.0931	-42.0377	-10.9734
		Dif.	38.5601	25.2552	6.5544	45.0189	5.3135
-0.161	31.437	Máx.	50.3115	37.2911	-2.3125	-4.2051	-2.4801
		Mín.	4.6406	2.6348	-9.4005	-50.8763	-9.9602
		Dif.	45.6709	34.6563	7.0881	46.6712	7.4802
-0.161	31.723	Máx.	44.9711	41.1515	-0.9434	-15.2857	4.3731
		Mín.	12.2752	-17.8961	-8.4111	-49.5354	-10.2152
		Dif.	32.6959	59.0476	7.4677	34.2497	14.5883
-0.161	32.010	Máx.	52.9332	30.7456	-0.4931	-22.0664	8.6527
		Mín.	15.0042	-31.2287	-8.0811	-47.5849	-7.7125
		Dif.	37.9291	61.9743	7.5880	25.5185	16.3652



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	32.297	Máx.	53.1032	8.3514	-0.1581	-13.0122	10.4323
		Mín.	11.0454	-36.3608	-8.8756	-52.6399	-0.8181
		Dif.	42.0578	44.7122	8.7176	39.6277	11.2504
-0.161	32.583	Máx.	49.1502	-10.1455	-2.6372	-4.1116	11.3798
		Mín.	7.8090	-38.6614	-10.0815	-48.2114	5.4158
		Dif.	41.3411	28.5159	7.4443	44.0998	5.9640
-0.161	32.870	Máx.	38.6251	-18.0450	-5.4123	2.9444	13.9444
		Mín.	7.1219	-42.8023	-11.3990	-36.2546	6.0421
		Dif.	31.5031	24.7573	5.9867	39.1990	7.9023
-0.161	33.157	Máx.	27.8366	-19.9191	-6.4171	8.9214	14.3516
		Mín.	6.5281	-43.4967	-12.9050	-22.0509	5.4478
		Dif.	21.3085	23.5776	6.4879	30.9723	8.9038
-0.161	33.443	Máx.	19.5577	-16.4732	-6.1405	14.9414	13.3139
		Mín.	5.7698	-42.5896	-13.8684	-9.3140	4.5210
		Dif.	13.7879	26.1164	7.7279	24.2554	8.7929
-0.161	33.730	Máx.	13.9900	-12.6844	-5.8486	22.3489	11.5912
		Mín.	5.0419	-37.9016	-13.5872	-1.1707	3.5582
		Dif.	8.9481	25.2171	7.7386	23.5197	8.0330
-0.161	34.017	Máx.	11.0158	-8.7945	-5.5913	27.9604	9.6277
		Mín.	3.9469	-31.7439	-12.6899	5.3631	2.7026
		Dif.	7.0688	22.9494	7.0987	22.5973	6.9252
-0.161	34.160	Máx.	10.0816	-7.8778	-5.4433	28.8083	8.6540
		Mín.	3.5944	-30.1799	-12.2327	6.4997	2.3519
		Dif.	6.4873	22.3021	6.7894	22.3086	6.3021
-0.161	34.160	Máx.	10.0816	-7.8778	-5.4433	28.8083	8.6540
		Mín.	3.5944	-30.1799	-12.2327	6.4997	2.3519
		Dif.	6.4873	22.3021	6.7894	22.3086	6.3021
-0.161	34.303	Máx.	9.1475	-4.6879	-5.1131	31.7587	7.6802
		Mín.	3.2418	-24.7376	-11.9458	10.4547	2.0012
		Dif.	5.9057	20.0497	6.8328	21.3040	5.6789
-0.161	34.590	Máx.	7.9995	-1.4155	-4.6276	34.0948	5.8443
		Mín.	2.8412	-18.9290	-11.3861	14.4425	1.4456
		Dif.	5.1583	17.5136	6.7585	19.6523	4.3988
-0.161	34.877	Máx.	7.3407	2.1150	-4.3407	35.6853	4.1196
		Mín.	2.6327	-12.8594	-10.9833	17.4102	0.9935
		Dif.	4.7081	14.9744	6.6426	18.2751	3.1261
-0.161	35.163	Máx.	7.0480	5.7614	-4.2673	35.8090	2.4622
		Mín.	2.5631	-6.8232	-10.8213	19.4101	0.5918
		Dif.	4.4848	12.5846	6.5540	16.3989	1.8705
-0.161	35.450	Máx.	7.0748	11.5130	-4.4165	34.8689	1.1182
		Mín.	2.6176	-2.5936	-10.9408	19.6830	-0.1186
		Dif.	4.4571	14.1065	6.5243	15.1859	1.2368



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	35.737	Máx.	7.4348	17.6773	-4.7879	33.0058	0.1480
		Mín.	2.8098	1.1306	-11.3535	17.9361	-1.3396
		Dif.	4.6250	16.5468	6.5656	15.0697	1.4875
-0.161	36.023	Máx.	8.2105	24.0048	-5.3756	30.1620	-0.6266
		Mín.	3.1808	4.8227	-12.0347	14.1994	-2.9735
		Dif.	5.0297	19.1821	6.6590	15.9626	2.3469
-0.161	36.310	Máx.	9.5665	30.4135	-6.1747	26.1482	-1.4058
		Mín.	3.8238	8.4781	-12.9408	9.3838	-4.9314
		Dif.	5.7427	21.9354	6.7661	16.7644	3.5257
-0.161	36.597	Máx.	11.7840	36.6317	-6.6211	21.0444	-2.2703
		Mín.	4.9203	12.0523	-14.2706	3.3769	-7.1564
		Dif.	6.8637	24.5793	7.6494	17.6676	4.8862
-0.161	36.883	Máx.	16.3246	41.8264	-7.1143	14.3266	-3.2377
		Mín.	5.7572	15.3555	-15.3872	-3.9464	-9.5198
		Dif.	10.5674	26.4710	8.2729	18.2730	6.2822
-0.161	37.079	Máx.	21.3832	43.3674	-7.4447	11.1132	-3.9659
		Mín.	6.5225	16.8244	-15.5459	-7.3025	-10.9733
		Dif.	14.8608	26.5430	8.1012	18.4156	7.0073
-0.161	37.080	Máx.	21.3832	43.3674	-7.4447	11.1132	-3.9659
		Mín.	6.5225	16.8244	-15.5459	-7.3025	-10.9733
		Dif.	14.8608	26.5430	8.1012	18.4156	7.0073
-0.161	37.170	Máx.	23.6912	45.8177	-7.5954	7.4959	-4.2982
		Mín.	6.8717	19.1602	-15.6183	-14.4861	-11.6391
		Dif.	16.8196	26.6575	8.0229	21.9819	7.3409
-0.161	37.457	Máx.	34.6393	45.4596	-7.9780	1.8399	-5.4079
		Mín.	8.1826	21.3979	-14.3140	-28.9605	-12.8028
		Dif.	26.4567	24.0617	6.3360	30.8004	7.3950
-0.161	37.743	Máx.	47.9602	41.9124	-6.0413	-4.9684	-6.0911
		Mín.	9.6515	16.8618	-12.4562	-43.4138	-11.8609
		Dif.	38.3087	25.0506	6.4149	38.4454	5.7698
-0.161	38.030	Máx.	56.7840	36.4405	-2.9751	-13.2290	-2.2373
		Mín.	12.2323	1.4935	-10.0456	-52.8561	-10.4114
		Dif.	44.5517	34.9470	7.0705	39.6271	8.1741
-0.161	38.317	Máx.	51.5907	32.3551	-1.5724	-23.8095	5.0229
		Mín.	16.5127	-21.5580	-7.9966	-50.1050	-8.8522
		Dif.	35.0780	53.9131	6.4242	26.2955	13.8751
-0.161	38.603	Máx.	49.1367	18.7994	-1.5722	-21.8012	8.9216
		Mín.	17.5612	-34.7131	-8.4772	-50.7239	-4.9659
		Dif.	31.5756	53.5125	6.9050	28.9228	13.8875
-0.161	38.890	Máx.	56.0040	-4.0517	-3.0769	-10.9512	9.9688
		Mín.	9.9019	-36.5039	-10.4762	-52.4915	1.9999
		Dif.	46.1022	32.4522	7.3993	41.5403	7.9689



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	39.177	Máx.	46.7727	-16.4964	-5.9844	-3.0265	10.8970
		Mín.	8.2218	-42.5765	-12.6254	-42.5136	5.7595
		Dif.	38.5510	26.0801	6.6410	39.4871	5.1375
-0.161	39.463	Máx.	33.6924	-20.5934	-7.6358	3.2767	11.6954
		Mín.	7.4990	-45.1405	-14.3659	-27.8923	4.9741
		Dif.	26.1934	24.5471	6.7301	31.1690	6.7213
-0.161	39.750	Máx.	23.0543	-17.3083	-7.3417	8.4500	10.5014
		Mín.	6.6317	-46.3318	-15.6192	-13.3626	3.8989
		Dif.	16.4225	29.0235	8.2775	21.8126	6.6026
-0.161	39.840	Máx.	20.8198	-16.8824	-7.2269	8.9249	9.8351
		Mín.	6.3555	-45.8426	-15.5235	-11.8968	3.5795
		Dif.	14.4643	28.9602	8.2966	20.8218	6.2556
-0.161	39.841	Máx.	20.8198	-16.8824	-7.2269	8.9249	9.8351
		Mín.	6.3555	-45.8426	-15.5235	-11.8968	3.5795
		Dif.	14.4643	28.9602	8.2966	20.8218	6.2556
-0.161	40.037	Máx.	15.9223	-13.6412	-6.9748	15.3206	8.3746
		Mín.	5.7500	-42.1200	-15.3143	-3.2477	2.8795
		Dif.	10.1723	28.4787	8.3395	18.5684	5.4950
-0.161	40.323	Máx.	12.0869	-10.4688	-6.5990	21.5892	6.0394
		Mín.	4.5038	-36.8276	-14.1954	4.1979	1.9348
		Dif.	7.5831	26.3588	7.5964	17.3913	4.1047
-0.161	40.610	Máx.	9.8434	-6.9946	-5.8650	26.2879	3.8168
		Mín.	3.6156	-30.5629	-13.2724	10.3361	1.0758
		Dif.	6.2278	23.5683	7.4074	15.9518	2.7411
-0.161	40.897	Máx.	8.4952	-3.4070	-5.1953	30.3436	1.8650
		Mín.	3.1066	-24.1239	-12.4726	15.2926	0.2751
		Dif.	5.3886	20.7169	7.2773	15.0510	1.5899
-0.161	41.183	Máx.	7.7482	0.2453	-4.7469	33.3097	0.3764
		Mín.	2.8390	-17.7650	-11.8623	18.5581	-0.7214
		Dif.	4.9093	18.0103	7.1154	14.7516	1.0979
-0.161	41.470	Máx.	7.4351	3.9529	-4.5308	35.6034	-0.3858
		Mín.	2.7422	-11.5573	-11.5279	19.3229	-2.2396
		Dif.	4.6929	15.5102	6.9971	16.2805	1.8538
-0.161	41.757	Máx.	7.4770	8.4643	-4.5478	37.0751	-1.0379
		Mín.	2.7872	-5.9948	-11.5015	17.9478	-3.8080
		Dif.	4.6898	14.4591	6.9538	19.1273	2.7701
-0.161	42.043	Máx.	7.8615	14.5394	-4.7923	36.9881	-1.5084
		Mín.	2.9757	-2.2834	-11.7772	15.6369	-5.6147
		Dif.	4.8859	16.8228	6.9850	21.3511	4.1063
-0.161	42.330	Máx.	8.6374	20.6689	-5.2467	36.1429	-2.0625
		Mín.	3.3395	1.3321	-12.3183	12.3493	-7.5092
		Dif.	5.2979	19.3368	7.0716	23.7936	5.4467



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.161	42.617	Máx.	9.9268	26.7684	-5.8816	33.8970	-2.7469
		Mín.	3.9533	4.8421	-13.0401	8.0244	-9.5340
		Dif.	5.9735	21.9263	7.1586	25.8726	6.7871
-0.161	42.903	Máx.	11.9686	32.4597	-6.4359	30.1524	-3.5929
		Mín.	4.9467	8.1061	-13.9816	2.5849	-11.6884
		Dif.	7.0219	24.3536	7.5457	27.5675	8.0955
-0.161	43.099	Máx.	14.1409	34.8334	-6.6772	28.1168	-4.2808
		Mín.	6.0341	9.5895	-14.6429	0.0234	-13.1964
		Dif.	8.1069	25.2439	7.9657	28.0934	8.9156
-0.161	43.100	Máx.	14.1409	34.8334	-6.6772	28.1168	-4.2808
		Mín.	6.0341	9.5895	-14.6429	0.0234	-13.1964
		Dif.	8.1069	25.2439	7.9657	28.0934	8.9156
-0.161	43.190	Máx.	15.3182	38.6078	-6.7873	24.8802	-4.5946
		Mín.	6.3554	11.9484	-14.9446	-4.0496	-13.8844
		Dif.	8.9628	26.6595	8.1573	28.9298	9.2898
-0.161	43.477	Máx.	21.1511	42.6875	-7.0780	17.7667	-5.6552
		Mín.	7.8321	15.2636	-15.2149	-12.1787	-15.8660
		Dif.	13.3190	27.4238	8.1368	29.9454	10.2108
-0.161	43.763	Máx.	29.6976	43.1208	-7.1774	11.8934	-6.5355
		Mín.	9.8116	17.9553	-14.1455	-25.0510	-17.1424
		Dif.	19.8860	25.1655	6.9682	36.9444	10.6068
-0.161	44.050	Máx.	40.6148	39.3094	-6.5204	6.3346	-6.7717
		Mín.	12.1847	16.3098	-11.6327	-39.1750	-16.8032
		Dif.	28.4302	22.9996	5.1123	45.5097	10.0315
-0.161	44.337	Máx.	50.7681	29.7114	-3.9226	0.4452	-5.6294
		Mín.	14.7398	8.3428	-9.2653	-50.6692	-13.8064
		Dif.	36.0284	21.3686	5.3427	51.1144	8.1770
-0.161	44.623	Máx.	53.2459	18.5757	-1.7558	-5.1614	-1.6778
		Mín.	17.9234	-9.4026	-7.5975	-53.8839	-9.2742
		Dif.	35.3225	27.9784	5.8417	48.7225	7.5964
-0.161	44.910	Máx.	50.6734	10.5102	-2.9270	-9.7050	4.4285
		Mín.	15.5928	-33.4707	-8.6683	-43.8276	-5.9321
		Dif.	35.0806	43.9809	5.7412	34.1226	10.3606
-0.161	45.197	Máx.	33.0667	0.9342	-4.9192	-11.0125	5.1555
		Mín.	11.4774	-40.1924	-13.2201	-26.0932	-3.9125
		Dif.	21.5893	41.1266	8.3009	15.0807	9.0680
-0.161	45.369	Máx.	33.0667	-3.8774	-4.9192	-7.9776	3.6637
		Mín.	11.4774	-36.4266	-13.2201	-14.8902	-2.6710
		Dif.	21.5893	32.5492	8.3009	6.9126	6.3347
-0.012	-1.595	Máx.	0.8730	5.6452	-1.2606	0.1049	-2.1494
		Mín.	0.2018	3.4942	-2.8314	0.0377	-4.4506
		Dif.	0.6713	2.1510	1.5708	0.0673	2.3012



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.012	-1.553	Máx.	0.8730	7.1374	-1.2606	-0.3193	-2.2279
		Mín.	0.2018	4.1716	-2.8314	-0.4853	-4.6232
		Dif.	0.6713	2.9658	1.5708	0.1660	2.3953
-0.012	-1.303	Máx.	3.0735	11.0022	-1.7913	-1.1287	-2.1332
		Mín.	1.3052	5.9783	-3.7505	-1.9297	-4.4792
		Dif.	1.7683	5.0239	1.9592	0.8010	2.3460
-0.012	-1.053	Máx.	4.4465	16.0057	-2.2566	-2.5489	-1.8994
		Mín.	1.8437	8.3879	-4.5428	-4.6675	-4.0590
		Dif.	2.6027	7.6178	2.2862	2.1186	2.1596
-0.012	-0.803	Máx.	5.2543	21.2500	-2.5976	-4.6979	-1.6046
		Mín.	1.9568	10.8942	-5.0903	-8.8959	-3.4619
		Dif.	3.2975	10.3558	2.4927	4.1980	1.8573
-0.012	-0.553	Máx.	5.9331	26.1378	-2.7657	-7.5954	-1.3961
		Mín.	1.7768	13.0478	-5.2860	-14.6358	-2.8917
		Dif.	4.1563	13.0900	2.5202	7.0403	1.4956
-0.012	-0.527	Máx.	5.9331	28.3951	-2.7657	-9.7286	-1.2603
		Mín.	1.7768	14.0061	-5.2860	-18.8180	-2.8412
		Dif.	4.1563	14.3890	2.5202	9.0894	1.5810
-0.012	45.669	Máx.	19.3008	-5.1686	-3.6003	-6.8812	1.8958
		Mín.	1.6793	-21.2238	-7.6935	-14.1573	-0.0118
		Dif.	17.6216	16.0552	4.0932	7.2761	1.9076
-0.012	45.697	Máx.	19.3008	-5.8519	-3.6003	-5.0961	2.1806
		Mín.	1.6793	-19.1210	-7.6935	-11.5339	0.6410
		Dif.	17.6216	13.2691	4.0932	6.4378	1.5396
-0.012	45.947	Máx.	15.7621	-6.4191	-3.9715	-3.0311	2.8126
		Mín.	3.5241	-14.6136	-8.0678	-7.1541	1.1136
		Dif.	12.2380	8.1945	4.0963	4.1229	1.6990
-0.012	46.197	Máx.	14.2274	-5.4967	-3.7138	-1.6074	3.3619
		Mín.	4.3465	-10.5048	-8.5465	-3.7606	1.2839
		Dif.	9.8809	5.0081	4.8327	2.1533	2.0780
-0.012	46.439	Máx.	14.2274	-4.5118	-3.7138	-0.0485	3.6308
		Mín.	4.3465	-8.9945	-8.5465	-0.3531	1.3898
		Dif.	9.8809	4.4827	4.8327	0.3046	2.2411
0.066	-0.227	Máx.	47.5028	52.3717	-33.6481	-10.6268	-7.0315
		Mín.	19.1624	25.5037	-63.3773	-20.9057	-14.3878
		Dif.	28.3404	26.8679	29.7292	10.2790	7.3563
0.066	-0.213	Máx.	47.5028	62.0092	-33.6481	-14.6525	-10.1046
		Mín.	19.1624	29.8184	-63.3773	-28.7444	-20.5824
		Dif.	28.3404	32.1908	29.7292	14.0919	10.4778
0.066	0.073	Máx.	87.6103	78.1068	-33.8985	-26.9136	-11.5429
		Mín.	39.6567	37.9275	-65.0326	-51.0748	-25.0407
		Dif.	47.9536	40.1793	31.1340	24.1612	13.4977



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.066	0.360	Máx.	196.8870	48.4612	-36.5573	-45.0326	-12.7945
		Mín.	98.2256	17.1368	-73.0684	-87.1467	-30.7853
		Dif.	98.6614	31.3244	36.5111	42.1141	17.9908
0.066	0.647	Máx.	263.4850	-30.0922	-29.6447	-55.0402	-9.6543
		Mín.	137.4343	-70.4423	-60.8395	-119.5597	-24.1395
		Dif.	126.0507	40.3501	31.1948	64.5195	14.4852
0.066	0.933	Máx.	177.5565	-82.4220	-30.0909	-40.9465	5.3291
		Mín.	88.7940	-160.9192	-57.6881	-102.1224	0.5754
		Dif.	88.7625	78.4972	27.5973	61.1759	4.7537
0.066	1.220	Máx.	111.2891	-94.6274	-31.0397	-15.2609	14.6810
		Mín.	53.3734	-178.1170	-56.1142	-56.6999	5.4815
		Dif.	57.9157	83.4896	25.0745	41.4390	9.1995
0.066	1.507	Máx.	65.9954	-90.9589	-28.5057	9.6773	15.0102
		Mín.	30.9615	-169.4063	-52.0207	-12.3310	5.3258
		Dif.	35.0339	78.4474	23.5149	22.0083	9.6845
0.066	1.793	Máx.	37.4666	-81.4093	-24.4653	45.7178	11.5704
		Mín.	17.4075	-153.7328	-45.6511	13.1170	3.2038
		Dif.	20.0591	72.3235	21.1858	32.6007	8.3665
0.066	2.080	Máx.	20.3925	-71.7317	-20.2360	79.5860	7.1144
		Mín.	9.3206	-136.6880	-38.3164	33.9387	0.6595
		Dif.	11.0719	64.9563	18.0804	45.6473	6.4549
0.066	2.367	Máx.	10.7178	-62.7679	-16.2621	109.7984	3.2008
		Mín.	4.4419	-120.5657	-31.1033	51.8704	-2.0663
		Dif.	6.2759	57.7979	14.8412	57.9280	5.2671
0.066	2.653	Máx.	5.3024	-54.6139	-12.7455	136.1331	0.7032
		Mín.	1.7526	-105.8392	-24.5487	67.4122	-5.1151
		Dif.	3.5499	51.2253	11.8033	68.7210	5.8183
0.066	2.940	Máx.	2.6943	-47.5504	-9.6788	159.1468	-1.0709
		Mín.	-0.1617	-93.0789	-18.8992	80.9214	-7.5529
		Dif.	2.8559	45.5285	9.2204	78.2254	6.4821
0.066	3.030	Máx.	2.2586	-46.7738	-8.8701	161.4821	-1.4827
		Mín.	-0.4767	-91.6472	-17.4024	82.2861	-8.0814
		Dif.	2.7353	44.8734	8.5323	79.1960	6.5986
0.066	3.031	Máx.	2.2586	-46.7738	-8.8701	161.4821	-1.4827
		Mín.	-0.4767	-91.6472	-17.4024	82.2861	-8.0814
		Dif.	2.7353	44.8734	8.5323	79.1960	6.5986
0.066	3.227	Máx.	1.3037	-40.8649	-7.0975	179.2503	-2.3854
		Mín.	-1.1959	-80.7536	-14.1217	92.6697	-9.3183
		Dif.	2.4996	39.8888	7.0241	86.5807	6.9328
0.066	3.513	Máx.	0.5802	-35.7648	-4.9834	197.0499	-3.2869
		Mín.	-1.8072	-71.0783	-10.2507	103.0968	-10.5155
		Dif.	2.3874	35.3135	5.2673	93.9532	7.2286



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.066	3.800	Máx.	0.2925	-30.8948	-3.2675	212.7014	-3.8355
		Mín.	-2.1119	-61.8622	-7.1776	112.3029	-11.1072
		Dif.	2.4043	30.9674	3.9101	100.3985	7.2717
0.066	4.087	Máx.	0.1664	-26.3195	-1.6301	226.3065	-4.0750
		Mín.	-2.1809	-53.2215	-4.8898	120.3518	-11.2015
		Dif.	2.3473	26.9020	3.2598	105.9547	7.1265
0.066	4.373	Máx.	0.1288	-21.9863	-0.1373	237.9395	-4.0659
		Mín.	-2.1287	-45.0533	-3.2309	127.2897	-10.9040
		Dif.	2.2575	23.0671	3.0937	110.6498	6.8381
0.066	4.660	Máx.	0.1382	-17.8514	1.1166	247.6562	-3.8647
		Mín.	-2.0191	-37.2728	-1.8914	133.1507	-10.2779
		Dif.	2.1573	19.4214	3.0080	114.5056	6.4132
0.066	4.947	Máx.	0.1698	-13.8781	2.2029	255.4991	-3.5095
		Mín.	-1.8898	-29.8090	-0.8167	137.9606	-9.3886
		Dif.	2.0596	15.9308	3.0196	117.5386	5.8791
0.066	5.233	Máx.	0.2089	-10.0356	3.2674	261.5013	-3.0314
		Mín.	-1.7625	-22.6021	-0.1562	141.7391	-8.2891
		Dif.	1.9714	12.5665	3.4236	119.7622	5.2577
0.066	5.520	Máx.	0.2470	-6.2973	4.1056	265.6886	-2.4558
		Mín.	-1.6493	-15.6015	0.3557	144.5013	-7.0224
		Dif.	1.8963	9.3042	3.7499	121.1873	4.5666
0.066	5.807	Máx.	0.2932	-2.6405	4.7581	268.0818	-1.8035
		Mín.	-1.5661	-8.7635	0.7556	146.2590	-5.6238
		Dif.	1.8592	6.1229	4.0025	121.8228	3.8202
0.066	6.093	Máx.	0.3269	0.9546	5.2555	268.6977	-1.0913
		Mín.	-1.5133	-2.3626	1.0611	147.0215	-4.1218
		Dif.	1.8403	3.3172	4.1944	121.6762	3.0305
0.066	6.380	Máx.	0.3433	6.3422	5.6195	267.5502	-0.3334
		Mín.	-1.4843	1.9779	1.2846	146.7964	-2.5407
		Dif.	1.8276	4.3643	4.3348	120.7538	2.2072
0.066	6.667	Máx.	0.3403	12.6189	5.8626	264.9035	0.4769
		Mín.	-1.4804	5.6105	1.4337	145.1772	-0.9141
		Dif.	1.8207	7.0084	4.4290	119.7263	1.3910
0.066	6.953	Máx.	0.3168	19.0922	5.9889	260.6005	1.6016
		Mín.	-1.5024	9.2246	1.5109	142.4388	0.4127
		Dif.	1.8192	9.8676	4.4781	118.1617	1.1890
0.066	7.240	Máx.	0.2719	25.5715	5.9938	254.6096	2.8590
		Mín.	-1.5509	12.8367	1.5146	138.6491	1.5787
		Dif.	1.8229	12.7348	4.4792	115.9606	1.2803
0.066	7.527	Máx.	0.2076	32.0884	5.8648	246.8682	4.4823
		Mín.	-1.6335	16.4638	1.4381	133.9194	2.3882
		Dif.	1.8411	15.6246	4.4266	112.9488	2.0941



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.066	7.813	Máx.	0.1442	38.6771	5.5813	237.3777	6.1465
		Mín.	-1.7589	20.1242	1.2699	128.2506	3.1831
		Dif.	1.9031	18.5529	4.3114	109.1272	2.9634
0.066	8.100	Máx.	0.0662	45.3753	5.1132	226.1361	7.7474
		Mín.	-1.9157	23.8379	0.9934	121.6411	3.9472
		Dif.	1.9819	21.5374	4.1197	104.4950	3.8002
0.066	8.387	Máx.	-0.0250	52.2254	4.4222	213.1365	9.2466
		Mín.	-2.1014	27.6271	0.5877	114.0870	4.6607
		Dif.	2.0764	24.5983	3.8344	99.0495	4.5858
0.066	8.673	Máx.	-0.1264	59.2753	3.4605	198.3667	10.5964
		Mín.	-2.3113	31.5169	0.0263	105.5809	5.2990
		Dif.	2.1849	27.7584	3.4342	92.7858	5.2974
0.066	8.960	Máx.	-0.2330	66.5792	2.1692	181.8078	11.7382
		Mín.	-2.5377	35.5350	-0.7376	96.1117	5.8311
		Dif.	2.3047	31.0442	2.9068	85.6961	5.9071
0.066	9.247	Máx.	-0.3340	74.1984	0.8037	163.4335	12.6003
		Mín.	-2.7640	39.7126	-2.0443	85.6643	6.2185
		Dif.	2.4300	34.4859	2.8480	77.7692	6.3818
0.066	9.533	Máx.	-0.4086	81.9605	-0.8598	143.2096	13.0959
		Mín.	-2.9587	43.9550	-3.7197	74.2194	6.4144
		Dif.	2.5501	38.0055	2.8599	68.9903	6.6815
0.066	9.729	Máx.	-0.4172	85.8448	-2.2306	134.6662	13.1151
		Mín.	-3.0335	46.1345	-5.1773	69.4028	6.3797
		Dif.	2.6163	39.7103	2.9467	65.2634	6.7354
0.066	9.730	Máx.	-0.4172	85.8448	-2.2306	134.6662	13.1151
		Mín.	-3.0335	46.1345	-5.1773	69.4028	6.3797
		Dif.	2.6163	39.7103	2.9467	65.2634	6.7354
0.066	9.820	Máx.	-0.4211	92.0211	-2.8560	121.0817	13.1316
		Mín.	-3.0676	49.6001	-5.8423	61.7442	6.3625
		Dif.	2.6465	42.4209	2.9863	59.3375	6.7691
0.066	10.107	Máx.	-0.3143	102.0681	-4.8118	96.5845	12.6438
		Mín.	-3.0017	55.3834	-9.0840	47.8950	5.9037
		Dif.	2.6874	46.6847	4.2721	48.6895	6.7401
0.066	10.393	Máx.	0.0024	113.5315	-7.2045	69.5665	11.4669
		Mín.	-2.6160	61.9433	-13.3175	32.5729	5.0508
		Dif.	2.6184	51.5881	6.1130	36.9935	6.4161
0.066	10.680	Máx.	0.6739	125.9199	-10.1593	39.8872	9.4656
		Mín.	-1.6732	68.9842	-18.5983	15.6929	3.7301
		Dif.	2.3472	56.9357	8.4390	24.1943	5.7356
0.066	10.967	Máx.	2.3318	139.4576	-13.7539	7.8121	6.7096
		Mín.	-0.2690	76.6236	-24.9308	-2.8734	1.8647
		Dif.	2.6008	62.8341	11.1770	10.6854	4.8449



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.066	11.253	Máx.	5.4835	154.4138	-18.0524	-15.0881	2.9729
		Mín.	2.0923	85.0003	-32.3824	-33.5996	-0.6148
		Dif.	3.3913	69.4135	14.3300	18.5116	3.5876
0.066	11.540	Máx.	11.8450	171.0763	-22.9541	-37.0905	-0.4816
		Mín.	5.5267	94.2627	-40.9981	-73.1772	-5.2244
		Dif.	6.3183	76.8136	18.0440	36.0867	4.7429
0.066	11.827	Máx.	23.4754	189.6155	-28.1911	-61.5305	-4.0495
		Mín.	11.6853	104.5093	-50.6809	-117.3816	-11.3136
		Dif.	11.7901	85.1062	22.4898	55.8511	7.2641
0.066	12.113	Máx.	43.4760	209.6136	-33.6940	-88.9391	-8.0280
		Mín.	22.0949	115.5772	-60.6906	-167.1034	-18.3579
		Dif.	21.3812	94.0363	26.9965	78.1643	10.3299
0.066	12.400	Máx.	77.3671	228.9338	-38.8590	-119.9254	-11.6787
		Mín.	38.9332	126.0242	-69.7656	-223.5089	-24.6055
		Dif.	38.4338	102.9096	30.9065	103.5835	12.9267
0.066	12.687	Máx.	131.9903	240.5669	-42.0287	-154.5753	-13.1668
		Mín.	66.4259	130.5072	-76.2579	-286.4949	-26.8026
		Dif.	65.5645	110.0597	34.2293	131.9196	13.6358
0.066	12.973	Máx.	214.4534	222.4020	-41.6807	-189.9400	-7.5044
		Mín.	109.4516	118.3645	-78.7792	-349.1353	-19.1953
		Dif.	105.0019	104.0375	37.0986	159.1953	11.6909
0.066	13.260	Máx.	327.5049	121.7071	-40.8456	-211.0181	14.7696
		Mín.	171.4107	59.8137	-81.5332	-378.5240	0.2556
		Dif.	156.0942	61.8934	40.6876	167.5059	14.5140
0.066	13.547	Máx.	341.3009	-18.9798	-47.4330	-212.4600	8.9077
		Mín.	179.7207	-55.9341	-94.5372	-378.9729	-4.5020
		Dif.	161.5802	36.9543	47.1042	166.5129	13.4098
0.066	13.833	Máx.	213.2410	-84.1210	-40.4927	-195.1421	20.6950
		Mín.	110.4736	-163.5074	-77.7352	-360.1327	7.4023
		Dif.	102.7674	79.3864	37.2425	164.9907	13.2927
0.066	14.120	Máx.	136.6362	-101.3126	-39.6543	-169.2693	28.5311
		Mín.	68.2936	-187.9142	-72.1882	-316.6591	14.5261
		Dif.	68.3426	86.6016	32.5339	147.3898	14.0049
0.066	14.407	Máx.	82.3501	-101.9115	-37.2263	-142.2956	28.0805
		Mín.	40.5180	-183.5809	-65.8335	-268.1674	14.2242
		Dif.	41.8321	81.6694	28.6072	125.8718	13.8564
0.066	14.693	Máx.	46.4391	-93.4420	-32.1593	-117.8566	22.9598
		Mín.	22.6568	-168.7698	-57.3849	-223.6705	11.1308
		Dif.	23.7823	75.3278	25.2256	105.8139	11.8290
0.066	14.980	Máx.	24.2278	-82.9848	-26.5756	-96.7059	16.5101
		Mín.	11.4097	-150.5826	-47.4655	-185.1749	7.4635
		Dif.	12.8182	67.5978	20.8899	88.4690	9.0466



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.066	15.267	Máx.	11.1805	-72.7617	-20.9025	-78.5595	10.4376
		Mín.	4.4531	-132.5074	-37.5754	-152.2189	4.1143
		Dif.	6.7274	59.7457	16.6729	73.6594	6.3233
0.066	15.553	Máx.	3.6792	-63.2801	-15.5248	-62.9780	5.5968
		Mín.	0.1955	-115.7576	-28.4142	-123.9271	1.4042
		Dif.	3.4837	52.4775	12.8893	60.9490	4.1926
0.066	15.840	Máx.	0.0773	-54.9746	-10.7662	-49.6182	1.9579
		Mín.	-3.3537	-101.1735	-20.1409	-99.5959	-0.6021
		Dif.	3.4310	46.1989	9.3747	49.9777	2.5600
0.066	15.930	Máx.	-0.5273	-54.0700	-9.4568	-48.2934	1.1626
		Mín.	-4.2003	-99.5650	-17.8377	-97.1688	-1.0307
		Dif.	3.6730	45.4950	8.3809	48.8754	2.1933
0.066	15.931	Máx.	-0.5273	-54.0700	-9.4568	-48.2934	1.1626
		Mín.	-4.2003	-99.5650	-17.8377	-97.1688	-1.0307
		Dif.	3.6730	45.4950	8.3809	48.8754	2.1933
0.066	16.127	Máx.	-1.8525	-47.1878	-6.5869	-38.2131	-0.0115
		Mín.	-6.1947	-87.3266	-12.7894	-78.7013	-2.5643
		Dif.	4.3421	40.1389	6.2025	40.4882	2.5528
0.066	16.413	Máx.	-3.2677	-41.1237	-2.9027	-28.3183	-1.0093
		Mín.	-8.3384	-76.4723	-6.5546	-60.5442	-3.8220
		Dif.	5.0707	35.3487	3.6519	32.2259	2.8127
0.066	16.700	Máx.	-4.5942	-35.3588	1.0942	-19.8436	-1.4359
		Mín.	-10.4004	-66.4366	-1.7052	-44.8983	-4.2001
		Dif.	5.8063	31.0778	2.7994	25.0547	2.7642
0.066	16.987	Máx.	-6.3048	-29.8248	6.1257	-12.7475	-1.3240
		Mín.	-13.1293	-57.3907	1.6365	-31.5208	-3.8041
		Dif.	6.8246	27.5659	4.4892	18.7733	2.4802
0.066	17.273	Máx.	-9.1424	-24.1171	11.0724	-7.0667	-0.3480
		Mín.	-17.6885	-48.9466	4.2125	-20.0045	-3.1182
		Dif.	8.5461	24.8294	6.8599	12.9378	2.7702
0.066	17.560	Máx.	-12.7525	-17.6574	15.0692	-3.0546	1.4456
		Mín.	-26.9854	-39.3294	6.4388	-9.8345	-2.5092
		Dif.	14.2330	21.6720	8.6304	6.7799	3.9548
0.066	17.730	Máx.	-12.7525	-14.1639	15.0692	0.0818	1.6359
		Mín.	-26.9854	-33.8707	6.4388	-0.7734	-1.7192
		Dif.	14.2330	19.7069	8.6304	0.8552	3.3551
0.126	23.430	Máx.	3.2350	22.9523	-11.5335	4.2041	0.6928
		Mín.	-9.6343	-1.4505	-26.4224	-0.0769	-12.1052
		Dif.	12.8692	24.4028	14.8889	4.2810	12.7980
0.126	23.697	Máx.	3.2350	32.9926	-11.5335	4.4941	-1.1050
		Mín.	-9.6343	7.8149	-26.4224	-7.5755	-14.0236
		Dif.	12.8692	25.1777	14.8889	12.0696	12.9186



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	23.983	Máx.	16.8283	49.7864	-12.7429	0.3893	-4.3610
		Mín.	-0.7357	21.9146	-26.3576	-18.8416	-16.7150
		Dif.	17.5640	27.8717	13.6147	19.2309	12.3540
0.126	24.270	Máx.	34.3053	59.9615	-12.9649	-7.0311	-6.5919
		Mín.	7.4645	29.0579	-26.5842	-34.9291	-18.9964
		Dif.	26.8408	30.9036	13.6193	27.8981	12.4045
0.126	24.557	Máx.	58.9239	61.8496	-12.6307	-16.2051	-7.9714
		Mín.	15.7625	30.0887	-24.2610	-54.8450	-19.5537
		Dif.	43.1614	31.7609	11.6303	38.6399	11.5823
0.126	24.843	Máx.	89.2865	53.4062	-9.2855	-25.8491	-7.4948
		Mín.	22.8575	17.8615	-19.6827	-75.3091	-15.9102
		Dif.	66.4290	35.5447	10.3972	49.4600	8.4154
0.126	25.130	Máx.	106.9147	28.4522	-2.8655	-33.7813	-0.0816
		Mín.	24.6015	-5.8533	-15.7153	-85.3739	-8.5752
		Dif.	82.3132	34.3054	12.8498	51.5926	8.4936
0.126	25.417	Máx.	96.2638	22.3046	-1.9131	-35.5156	16.9049
		Mín.	14.0147	-53.7832	-19.7851	-70.8812	-5.5848
		Dif.	82.2491	76.0878	17.8720	35.3656	22.4897
0.126	25.703	Máx.	65.2230	5.8312	-1.8082	-14.1683	13.1904
		Mín.	-12.1775	-56.3524	-17.9635	-69.7569	-4.0806
		Dif.	77.4005	62.1837	16.1554	55.5886	17.2710
0.126	25.990	Máx.	73.4801	-9.2746	-5.9690	-4.1348	11.3560
		Mín.	-4.9389	-46.9312	-17.8013	-68.6963	5.4029
		Dif.	78.4190	37.6565	11.8323	64.5616	5.9531
0.126	26.277	Máx.	54.7552	-17.7653	-8.2003	0.9412	14.1022
		Mín.	2.9027	-51.7509	-20.8015	-52.7308	5.1729
		Dif.	51.8525	33.9856	12.6012	53.6720	8.9294
0.126	26.563	Máx.	35.8474	-16.1655	-8.2205	5.6432	13.9081
		Mín.	5.4774	-55.6309	-23.1150	-34.9969	4.2167
		Dif.	30.3700	39.4654	14.8945	40.6401	9.6914
0.126	26.850	Máx.	22.5993	-14.3360	-8.1154	9.9101	11.9278
		Mín.	5.4832	-51.7577	-22.7952	-19.5348	3.3357
		Dif.	17.1161	37.4216	14.6798	29.4449	8.5921
0.126	26.940	Máx.	20.0342	-14.0012	-8.0301	10.3102	11.2018
		Mín.	5.2556	-50.9409	-22.2679	-18.0751	3.0233
		Dif.	14.7787	36.9398	14.2378	28.3853	8.1785
0.126	26.941	Máx.	20.0342	-14.0012	-8.0301	10.3102	11.2018
		Mín.	5.2556	-50.9409	-22.2679	-18.0751	3.0233
		Dif.	14.7787	36.9398	14.2378	28.3853	8.1785
0.126	27.137	Máx.	15.0478	-11.4532	-7.8432	15.1594	9.6107
		Mín.	4.1658	-44.7265	-21.1122	-8.3901	2.3388
		Dif.	10.8821	33.2733	13.2690	23.5495	7.2719



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	27.423	Máx.	10.7953	-8.7666	-7.5159	20.7549	7.3261
		Mín.	2.8681	-38.1547	-18.9394	-1.1357	1.5330
		Dif.	7.9272	29.3881	11.4235	21.8905	5.7931
0.126	27.710	Máx.	8.2058	-5.6407	-6.9129	24.8967	5.2686
		Mín.	2.1131	-31.4204	-17.1320	4.7886	0.9330
		Dif.	6.0928	25.7798	10.2191	20.1081	4.3356
0.126	27.997	Máx.	6.6684	-2.3243	-6.0842	27.6357	3.4721
		Mín.	1.6793	-24.8992	-15.9231	9.5794	0.5033
		Dif.	4.9891	22.5749	9.8389	18.0563	2.9688
0.126	28.283	Máx.	5.8003	1.1170	-5.5307	29.5770	1.8928
		Mín.	1.4362	-18.6311	-15.0054	13.3697	0.1994
		Dif.	4.3641	19.7481	9.4747	16.2073	1.6934
0.126	28.570	Máx.	5.3874	4.6731	-5.2632	30.4321	0.7692
		Mín.	1.3140	-12.5883	-14.4559	16.2465	-0.3332
		Dif.	4.0734	17.2613	9.1928	14.1856	1.1024
0.126	28.857	Máx.	5.3327	9.0132	-5.2756	30.4958	-0.0454
		Mín.	1.2810	-7.0983	-14.3186	17.2214	-1.0884
		Dif.	4.0516	16.1115	9.0430	13.2744	1.0431
0.126	29.143	Máx.	5.6272	15.0663	-5.5715	30.5895	-0.4219
		Mín.	1.3386	-3.5443	-14.5971	14.9602	-2.3352
		Dif.	4.2886	18.6105	9.0256	15.6293	1.9133
0.126	29.430	Máx.	6.3496	21.3572	-6.1692	29.2520	-0.7313
		Mín.	1.5222	-0.0963	-15.2498	11.7892	-3.8189
		Dif.	4.8274	21.4535	9.0806	17.4628	3.0876
0.126	29.717	Máx.	7.6927	27.9346	-6.8049	27.4568	-1.1742
		Mín.	1.9172	3.2490	-16.4601	7.6241	-5.4710
		Dif.	5.7755	24.6856	9.6552	19.8327	4.2968
0.126	30.003	Máx.	10.0138	34.6661	-7.0462	24.2855	-1.7954
		Mín.	2.6955	6.3734	-18.5759	2.3317	-7.3424
		Dif.	7.3184	28.2927	11.5296	21.9537	5.5470
0.126	30.199	Máx.	12.6810	37.8105	-7.3011	22.5075	-2.3707
		Mín.	3.7135	7.8227	-20.0803	-0.2295	-8.7598
		Dif.	8.9675	29.9877	12.7792	22.7370	6.3891
0.126	30.200	Máx.	12.6810	37.8105	-7.3011	22.5075	-2.3707
		Mín.	3.7135	7.8227	-20.0803	-0.2295	-8.7598
		Dif.	8.9675	29.9877	12.7792	22.7370	6.3891
0.126	30.290	Máx.	14.1507	42.8101	-7.4174	19.6805	-2.6331
		Mín.	3.9011	10.1273	-20.7667	-4.3020	-9.4065
		Dif.	10.2495	32.6829	13.3494	23.9825	6.7733
0.126	30.577	Máx.	22.6975	50.3245	-7.8509	13.3797	-3.4420
		Mín.	4.4027	13.4458	-22.5749	-13.2199	-11.6948
		Dif.	18.2949	36.8787	14.7240	26.5996	8.2528



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	30.863	Máx.	37.1635	55.6794	-8.2891	9.2632	-4.1966
		Mín.	4.3599	16.4310	-23.1332	-28.3612	-13.6203
		Dif.	32.8036	39.2485	14.8441	37.6244	9.4237
0.126	31.150	Máx.	59.3563	53.4978	-8.8148	4.6928	-5.1667
		Mín.	2.5373	19.0654	-21.0715	-46.1858	-13.4003
		Dif.	56.8191	34.4324	12.2566	50.8786	8.2336
0.126	31.437	Máx.	85.3879	48.8692	-5.9323	-0.7155	-4.4534
		Mín.	-2.2605	9.8842	-19.3236	-62.6890	-10.3725
		Dif.	87.6484	38.9850	13.3913	61.9736	5.9192
0.126	31.723	Máx.	87.4237	53.4573	-2.0443	-11.1603	7.7140
		Mín.	-1.8454	-17.4387	-18.7795	-62.1828	-11.6837
		Dif.	89.2690	70.8961	16.7352	51.0226	19.3977
0.126	32.010	Máx.	99.6881	39.7007	-2.4239	-25.4416	11.8421
		Mín.	18.0210	-41.7043	-23.3958	-55.3739	-14.0331
		Dif.	81.6672	81.4050	20.9719	29.9323	25.8751
0.126	32.297	Máx.	95.6555	0.1927	-3.2233	-10.3642	11.0901
		Mín.	5.6537	-45.0064	-18.9863	-67.7936	-0.7031
		Dif.	90.0017	45.1991	15.7630	57.4294	11.7932
0.126	32.583	Máx.	76.3879	-17.2528	-8.0920	-2.5727	14.0446
		Mín.	6.9700	-53.7686	-19.3956	-56.8621	5.5041
		Dif.	69.4179	36.5159	11.3036	54.2893	8.5406
0.126	32.870	Máx.	50.4866	-23.1375	-9.4928	3.9729	16.2437
		Mín.	7.5639	-57.8521	-21.9965	-38.2559	5.5106
		Dif.	42.9227	34.7146	12.5037	42.2288	10.7331
0.126	33.157	Máx.	30.9073	-20.5951	-9.0926	9.9111	15.4522
		Mín.	6.5844	-56.9230	-22.9639	-20.4602	4.6477
		Dif.	24.3230	36.3280	13.8713	30.3713	10.8045
0.126	33.443	Máx.	18.7513	-17.2234	-8.5341	16.7998	13.3985
		Mín.	5.2544	-50.2332	-21.7843	-7.2032	3.6014
		Dif.	13.4969	33.0098	13.2502	24.0030	9.7971
0.126	33.730	Máx.	12.6365	-13.2403	-7.9258	24.2060	11.0777
		Mín.	3.2027	-41.9113	-19.7077	0.9176	2.6715
		Dif.	9.4338	28.6710	11.7819	23.2884	8.4062
0.126	34.017	Máx.	8.9686	-9.1457	-7.3746	29.6610	8.8950
		Mín.	2.0889	-33.7287	-17.5070	7.2282	1.9458
		Dif.	6.8797	24.5830	10.1324	22.4327	6.9492
0.126	34.160	Máx.	7.8835	-8.1982	-6.8564	30.4680	7.9316
		Mín.	1.7895	-31.9281	-16.8221	8.2975	1.6838
		Dif.	6.0940	23.7299	9.9657	22.1705	6.2478
0.126	34.160	Máx.	7.8835	-8.1982	-6.8564	30.4680	7.9316
		Mín.	1.7895	-31.9281	-16.8221	8.2975	1.6838
		Dif.	6.0940	23.7299	9.9657	22.1705	6.2478



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	34.303	Máx.	6.7983	-4.9013	-6.3382	33.2764	6.9683
		Mín.	1.4900	-25.6626	-16.1373	12.0183	1.4218
		Dif.	5.3083	20.7614	9.7990	21.2581	5.5464
0.126	34.590	Máx.	5.5352	-1.5576	-5.6075	35.6460	5.2904
		Mín.	1.1750	-19.3274	-15.0347	15.7243	1.0617
		Dif.	4.3601	17.7698	9.4272	19.9217	4.2287
0.126	34.877	Máx.	4.8322	2.0037	-5.1827	37.2186	3.8066
		Mín.	1.0161	-13.0090	-14.3020	18.4684	0.8081
		Dif.	3.8161	15.0126	9.1194	18.7503	2.9985
0.126	35.163	Máx.	4.5040	5.6708	-5.0630	37.3445	2.4344
		Mín.	0.9484	-6.8561	-13.9936	20.3135	0.6082
		Dif.	3.5556	12.5269	8.9305	17.0310	1.8262
0.126	35.450	Máx.	4.4748	11.4606	-5.2519	36.2037	1.2924
		Mín.	0.9491	-2.5588	-14.1373	21.0117	0.2036
		Dif.	3.5257	14.0195	8.8854	15.1920	1.0887
0.126	35.737	Máx.	4.7539	17.7725	-5.7531	34.6780	0.4195
		Mín.	1.0277	1.1926	-14.7484	19.0798	-0.6002
		Dif.	3.7263	16.5799	8.9953	15.5981	1.0196
0.126	36.023	Máx.	5.4417	24.4201	-6.5681	32.0355	-0.1730
		Mín.	1.2314	4.9339	-15.8315	15.6255	-1.9390
		Dif.	4.2103	19.4862	9.2633	16.4100	1.7660
0.126	36.310	Máx.	6.7671	31.5078	-7.7253	27.9841	-0.7216
		Mín.	1.6670	8.6924	-17.3317	11.1547	-3.7476
		Dif.	5.1001	22.8155	9.6063	16.8294	3.0259
0.126	36.597	Máx.	9.1900	39.1280	-8.7071	23.1726	-1.4889
		Mín.	2.5369	12.4611	-19.6601	5.5183	-5.8775
		Dif.	6.6531	26.6669	10.9530	17.6543	4.3886
0.126	36.883	Máx.	13.5025	47.1255	-9.6158	16.7265	-2.5218
		Mín.	4.2721	16.0733	-22.5053	-1.5308	-8.3558
		Dif.	9.2304	31.0522	12.8895	18.2574	5.8340
0.126	37.079	Máx.	19.7259	50.6893	-10.2928	13.5414	-3.4061
		Mín.	5.5196	17.6767	-24.3025	-4.9535	-10.2037
		Dif.	14.2064	33.0126	14.0097	18.4950	6.7976
0.126	37.080	Máx.	19.7259	50.6893	-10.2928	13.5414	-3.4061
		Mín.	5.5196	17.6767	-24.3025	-4.9535	-10.2037
		Dif.	14.2064	33.0126	14.0097	18.4950	6.7976
0.126	37.170	Máx.	22.6575	56.3559	-10.6016	8.9253	-3.7442
		Mín.	6.0103	20.2261	-25.1224	-11.1847	-11.1065
		Dif.	16.6472	36.1297	14.5208	20.1100	7.3624
0.126	37.457	Máx.	39.4400	63.1206	-11.4956	3.3453	-4.9718
		Mín.	8.0420	23.6381	-26.4972	-27.6260	-13.7011
		Dif.	31.3980	39.4825	15.0016	30.9713	8.7294



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	37.743	Máx.	66.5783	61.9145	-12.1235	-3.2888	-6.0891
		Mín.	9.8138	25.5855	-24.7517	-47.6061	-14.4941
		Dif.	56.7645	36.3290	12.6282	44.3174	8.4050
0.126	38.030	Máx.	99.0817	52.7035	-8.4361	-10.9816	-4.3753
		Mín.	10.0895	13.2931	-22.0850	-66.3870	-11.6532
		Dif.	88.9922	39.4104	13.6489	55.4054	7.2779
0.126	38.317	Máx.	99.5039	46.2467	-3.2459	-22.8195	9.3129
		Mín.	16.2898	-24.6964	-19.6211	-63.4678	-10.7401
		Dif.	83.2142	70.9431	16.3752	40.6483	20.0531
0.126	38.603	Máx.	100.4292	20.6143	-3.1067	-20.3540	11.5514
		Mín.	10.1047	-48.5945	-20.7172	-63.5949	-9.1694
		Dif.	90.3245	69.2088	17.6105	43.2409	20.7208
0.126	38.890	Máx.	96.0392	-12.5502	-8.4771	-8.2262	11.2781
		Mín.	6.3327	-53.9698	-22.0014	-65.1241	3.8588
		Dif.	89.7065	41.4197	13.5244	56.8979	7.4193
0.126	39.177	Máx.	64.2456	-23.5547	-11.3287	-1.2656	13.5433
		Mín.	8.2750	-61.7972	-24.9471	-46.3152	5.4119
		Dif.	55.9706	38.2425	13.6184	45.0495	8.1315
0.126	39.463	Máx.	38.0271	-21.0734	-10.9218	4.7146	12.7345
		Mín.	7.6036	-63.3951	-26.3748	-26.4615	4.3727
		Dif.	30.4236	42.3217	15.4531	31.1761	8.3619
0.126	39.750	Máx.	21.8399	-18.1174	-10.2517	9.9014	10.3297
		Mín.	6.0274	-56.4608	-24.8880	-10.0791	3.0616
		Dif.	15.8125	38.3433	14.6364	19.9805	7.2681
0.126	39.840	Máx.	19.1597	-17.6717	-10.0046	10.7773	9.4734
		Mín.	5.4914	-55.3852	-24.0657	-8.7690	2.6966
		Dif.	13.6683	37.7135	14.0612	19.5463	6.7768
0.126	39.841	Máx.	19.1597	-17.6717	-10.0046	10.7773	9.4734
		Mín.	5.4914	-55.3852	-24.0657	-8.7690	2.6966
		Dif.	13.6683	37.7135	14.0612	19.5463	6.7768
0.126	40.037	Máx.	13.8683	-14.2784	-9.4630	17.6399	7.5965
		Mín.	3.6441	-47.2028	-22.2634	-0.8545	1.8966
		Dif.	10.2243	32.9245	12.8004	18.4945	5.6999
0.126	40.323	Máx.	9.4560	-10.8644	-8.5965	23.6779	5.0643
		Mín.	2.2649	-39.2097	-19.6264	6.3103	0.9898
		Dif.	7.1911	28.3453	11.0299	17.3676	4.0745
0.126	40.610	Máx.	6.9985	-7.2183	-7.2863	28.2967	2.8651
		Mín.	1.5762	-31.5954	-17.8575	12.0830	0.3314
		Dif.	5.4223	24.3771	10.5712	16.2137	2.5338
0.126	40.897	Máx.	5.6677	-3.5322	-6.3232	32.2476	0.9844
		Mín.	1.2478	-24.5045	-16.4259	16.7067	-0.1377
		Dif.	4.4199	20.9723	10.1027	15.5409	1.1221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	41.183	Máx.	5.0031	0.1726	-5.7033	34.8232	-0.0777
		Mín.	1.1122	-17.8378	-15.4365	20.0775	-1.0611
		Dif.	3.8909	18.0105	9.7331	14.7457	0.9833
0.126	41.470	Máx.	4.7675	3.9150	-5.4164	37.3242	-0.6227
		Mín.	1.0894	-11.4845	-14.9305	20.2432	-2.2636
		Dif.	3.6781	15.3995	9.5140	17.0811	1.6409
0.126	41.757	Máx.	4.8582	8.5079	-5.4537	38.7252	-0.9077
		Mín.	1.1495	-5.8780	-14.9170	18.9811	-3.6677
		Dif.	3.7088	14.3860	9.4633	19.7441	2.7600
0.126	42.043	Máx.	5.2663	14.7208	-5.8101	38.6843	-1.1634
		Mín.	1.2975	-2.1297	-15.3852	16.8524	-5.1777
		Dif.	3.9688	16.8504	9.5751	21.8319	4.0144
0.126	42.330	Máx.	6.0698	21.1275	-6.4796	37.7158	-1.5117
		Mín.	1.5747	1.5482	-16.3081	13.8134	-6.8207
		Dif.	4.4952	19.5793	9.8286	23.9023	5.3090
0.126	42.617	Máx.	7.4589	27.7886	-7.4451	35.6576	-2.0097
		Mín.	2.0753	5.1876	-17.6404	9.7921	-8.6796
		Dif.	5.3836	22.6010	10.1953	25.8655	6.6699
0.126	42.903	Máx.	9.7945	34.5921	-8.6042	32.1532	-2.7106
		Mín.	2.9851	8.7096	-19.3334	4.6748	-10.8186
		Dif.	6.8094	25.8825	10.7291	27.4784	8.1079
0.126	43.099	Máx.	12.4838	37.7833	-9.1479	30.1960	-3.3556
		Mín.	4.1226	10.3730	-20.9920	2.2052	-12.4877
		Dif.	8.3613	27.4103	11.8442	27.9908	9.1321
0.126	43.100	Máx.	12.4838	37.7833	-9.1479	30.1960	-3.3556
		Mín.	4.1226	10.3730	-20.9920	2.2052	-12.4877
		Dif.	8.3613	27.4103	11.8442	27.9908	9.1321
0.126	43.190	Máx.	13.7151	42.8576	-9.3959	27.0839	-3.6498
		Mín.	4.6376	13.0179	-21.7488	-1.7216	-13.2492
		Dif.	9.0775	29.8397	12.3529	28.8055	9.5994
0.126	43.477	Máx.	20.5107	50.7162	-10.2357	19.9483	-4.8076
		Mín.	7.3284	17.0712	-23.9221	-9.9207	-15.8488
		Dif.	13.1824	33.6450	13.6865	29.8691	11.0412
0.126	43.763	Máx.	33.3420	57.0972	-10.9302	12.8977	-6.0118
		Mín.	10.3535	20.7191	-25.0710	-23.1811	-18.1932
		Dif.	22.9884	36.3781	14.1408	36.0789	12.1814
0.126	44.050	Máx.	53.6585	57.1589	-11.2246	6.7960	-6.7682
		Mín.	14.4599	22.9177	-23.8838	-41.1102	-19.2072
		Dif.	39.1986	34.2412	12.6592	47.9062	12.4390
0.126	44.337	Máx.	79.9951	50.0068	-9.8772	0.0901	-5.9235
		Mín.	18.9645	15.4571	-20.2118	-59.5841	-16.8811
		Dif.	61.0306	34.5497	10.3346	59.6742	10.9576



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.126	44.623	Máx.	97.8176	30.3980	-5.5360	-6.1923	-1.5882
		Mín.	23.1542	-3.1543	-17.9488	-69.4073	-9.2665
		Dif.	74.6635	33.5523	12.4128	63.2150	7.6783
0.126	44.910	Máx.	100.4495	13.6639	-5.9496	-12.1368	12.3967
		Mín.	21.5354	-43.7239	-22.6289	-52.8614	-5.4370
		Dif.	78.9141	57.3877	16.6792	40.7245	17.8338
0.126	45.197	Máx.	46.3440	-1.9492	-8.0886	-10.5096	8.3021
		Mín.	-7.6600	-45.7857	-24.4133	-24.9673	-3.7784
		Dif.	54.0040	43.8366	16.3247	14.4577	12.0805
0.126	45.369	Máx.	46.3440	-1.3637	-8.0886	-6.8213	4.2451
		Mín.	-7.6600	-32.3072	-24.4133	-17.3932	-0.9825
		Dif.	54.0040	30.9435	16.3247	10.5718	5.2276
0.238	-1.595	Máx.	0.6730	6.3847	-1.3670	0.0939	-1.7387
		Mín.	-0.0426	3.8944	-3.1600	0.0307	-3.7177
		Dif.	0.7155	2.4904	1.7931	0.0632	1.9790
0.238	-1.553	Máx.	0.6730	8.1140	-1.3670	-0.3895	-1.8074
		Mín.	-0.0426	4.6657	-3.1600	-0.5860	-3.8735
		Dif.	0.7155	3.4483	1.7931	0.1965	2.0660
0.238	-1.303	Máx.	2.0696	12.2089	-1.9007	-1.3392	-1.7401
		Mín.	0.7227	6.5103	-4.1409	-2.2778	-3.7804
		Dif.	1.3469	5.6986	2.2401	0.9387	2.0403
0.238	-1.053	Máx.	3.0290	17.0441	-2.3725	-2.8633	-1.5686
		Mín.	1.1525	8.6928	-5.0124	-5.2387	-3.4809
		Dif.	1.8765	8.3513	2.6399	2.3754	1.9123
0.238	-0.803	Máx.	3.9223	21.9441	-2.7540	-5.0023	-1.3611
		Mín.	1.3160	10.8670	-5.7061	-9.5566	-3.0669
		Dif.	2.6063	11.0771	2.9521	4.5543	1.7059
0.238	-0.553	Máx.	4.5015	26.5460	-3.0722	-7.7114	-1.2312
		Mín.	1.0415	12.8469	-6.2306	-15.1967	-2.6735
		Dif.	3.4600	13.6991	3.1584	7.4853	1.4422
0.238	-0.527	Máx.	4.5015	28.7175	-3.0722	-9.6514	-1.2430
		Mín.	1.0415	13.7618	-6.2306	-19.3168	-2.7260
		Dif.	3.4600	14.9558	3.1584	9.6654	1.4830
0.238	45.669	Máx.	20.0665	-5.8822	-4.4818	-6.1262	2.0017
		Mín.	1.9516	-22.1221	-10.8032	-16.8951	0.8812
		Dif.	18.1149	16.2399	6.3214	10.7689	1.1205
0.238	45.697	Máx.	20.0665	-6.3780	-4.4818	-5.0985	2.7176
		Mín.	1.9516	-20.1292	-10.8032	-12.9773	1.0399
		Dif.	18.1149	13.7512	6.3214	7.8787	1.6777
0.238	45.947	Máx.	15.9152	-6.4091	-4.6629	-3.2659	3.2884
		Mín.	3.2250	-16.0165	-11.5058	-7.6831	1.0316
		Dif.	12.6902	9.6074	6.8429	4.4172	2.2568



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.238	46.197	Máx.	14.9365	-5.4089	-4.6217	-1.8028	3.5385
		Mín.	3.5760	-11.8546	-11.7305	-4.0258	1.1253
		Dif.	11.3605	6.4457	7.1088	2.2230	2.4132
0.238	46.439	Máx.	14.9365	-4.8056	-4.6217	-0.0648	3.7098
		Mín.	3.5760	-9.9402	-11.7305	-0.3741	1.1948
		Dif.	11.3605	5.1347	7.1088	0.3093	2.5150
0.353	-0.227	Máx.	33.5020	52.2038	-40.2606	-9.8642	-6.1466
		Mín.	10.7213	22.4208	-79.1302	-20.6772	-13.2549
		Dif.	22.7807	29.7830	38.8696	10.8131	7.1083
0.353	-0.213	Máx.	33.5020	63.9727	-40.2606	-10.9646	-8.7517
		Mín.	10.7213	28.3112	-79.1302	-25.2089	-18.0361
		Dif.	22.7807	35.6615	38.8696	14.2444	9.2844
0.353	0.073	Máx.	70.6388	97.5281	-41.9398	-14.6681	-5.6768
		Mín.	24.6627	44.4642	-80.2310	-35.9731	-15.5199
		Dif.	45.9761	53.0639	38.2912	21.3050	9.8431
0.353	0.360	Máx.	307.3900	55.5993	-76.3345	-39.4854	-15.0072
		Mín.	148.8459	27.0082	-156.3387	-75.6177	-41.3263
		Dif.	158.5441	28.5911	80.0042	36.1323	26.3190
0.353	0.647	Máx.	525.6785	-97.3816	-69.6300	-75.2286	-33.4212
		Mín.	274.5564	-188.5076	-144.1251	-165.4468	-74.1772
		Dif.	251.1222	91.1259	74.4951	90.2182	40.7560
0.353	0.933	Máx.	167.7883	-173.9780	-52.7536	-54.1834	0.8376
		Mín.	79.3498	-329.2879	-97.0132	-136.2980	-8.1520
		Dif.	88.4384	155.3099	44.2596	82.1145	8.9897
0.353	1.220	Máx.	90.1529	-136.4001	-46.5392	-16.2439	9.7885
		Mín.	40.6793	-262.0694	-86.7726	-62.3489	0.8325
		Dif.	49.4736	125.6692	40.2334	46.1050	8.9560
0.353	1.507	Máx.	45.3420	-109.8065	-38.6879	13.2956	8.7245
		Mín.	19.8050	-211.8071	-73.4826	-8.9591	0.5365
		Dif.	25.5370	102.0006	34.7947	22.2547	8.1879
0.353	1.793	Máx.	21.3187	-90.4889	-31.1431	51.6274	4.7771
		Mín.	8.1028	-174.6200	-59.8027	16.9329	-1.6584
		Dif.	13.2159	84.1311	28.6596	34.6945	6.4354
0.353	2.080	Máx.	8.8958	-75.9868	-24.5006	85.5431	1.6129
		Mín.	2.0434	-146.7842	-47.3911	37.6566	-4.9026
		Dif.	6.8523	70.7974	22.8905	47.8865	6.5155
0.353	2.367	Máx.	2.7488	-64.5894	-18.9010	114.6236	-0.6442
		Mín.	-1.4742	-125.1762	-36.7545	54.9833	-7.9656
		Dif.	4.2230	60.5868	17.8534	59.6403	7.3214
0.353	2.653	Máx.	0.2474	-55.1909	-14.1436	139.7513	-2.4113
		Mín.	-3.7632	-107.6235	-27.9923	69.8256	-10.2602
		Dif.	4.0106	52.4326	13.8486	69.9256	7.8489



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.353	2.940	Máx.	-0.8257	-47.4952	-10.2817	161.6634	-3.7048
		Mín.	-4.9596	-93.4064	-20.7832	82.6794	-12.0422
		Dif.	4.1339	45.9112	10.5015	78.9840	8.3373
0.353	3.030	Máx.	-0.9632	-46.6832	-9.3120	163.8886	-3.9785
		Mín.	-5.0587	-91.8901	-18.9421	83.9778	-12.3840
		Dif.	4.0955	45.2069	9.6301	79.9107	8.4055
0.353	3.031	Máx.	-0.9632	-46.6832	-9.3120	163.8886	-3.9785
		Mín.	-5.0587	-91.8901	-18.9421	83.9778	-12.3840
		Dif.	4.0955	45.2069	9.6301	79.9107	8.4055
0.353	3.227	Máx.	-1.2647	-40.5047	-7.1866	180.8194	-4.5785
		Mín.	-5.2759	-80.3523	-14.9539	93.8573	-13.1333
		Dif.	4.0112	39.8476	7.7673	86.9621	8.5548
0.353	3.513	Máx.	-1.3571	-35.2781	-4.7156	197.8293	-5.0949
		Mín.	-5.1137	-70.3432	-10.5018	103.8069	-13.6284
		Dif.	3.7565	35.0651	5.7863	94.0224	8.5334
0.353	3.800	Máx.	-1.2692	-30.3775	-2.6540	212.8356	-5.3153
		Mín.	-4.7230	-61.0077	-6.9698	112.6229	-13.6317
		Dif.	3.4538	30.6302	4.3158	100.2127	8.3164
0.353	4.087	Máx.	-1.0968	-25.8211	-0.5592	225.9203	-5.2668
		Mín.	-4.2446	-52.3612	-4.6194	120.3579	-13.2461
		Dif.	3.1477	26.5401	4.0602	105.5623	7.9793
0.353	4.373	Máx.	-0.8945	-21.5306	1.1004	237.1366	-5.0273
		Mín.	-3.7556	-44.2450	-2.7365	127.0457	-12.5478
		Dif.	2.8611	22.7144	3.8369	110.0909	7.5205
0.353	4.660	Máx.	-0.6916	-17.4487	2.5865	246.5211	-4.6361
		Mín.	-3.2959	-36.5441	-1.2339	132.7088	-11.5939
		Dif.	2.6043	19.0954	3.8204	113.8123	6.9578
0.353	4.947	Máx.	-0.5040	-13.5318	4.0336	254.0998	-4.1249
		Mín.	-2.8857	-29.1715	-0.2777	137.3628	-10.4373
		Dif.	2.3817	15.6397	4.3113	116.7371	6.3124
0.353	5.233	Máx.	-0.3397	-9.7459	5.1937	259.8921	-3.5192
		Mín.	-2.5338	-22.0596	0.4392	141.0189	-9.1201
		Dif.	2.1941	12.3137	4.7546	118.8732	5.6010
0.353	5.520	Máx.	-0.2023	-6.0633	6.1040	263.9126	-2.8389
		Mín.	-2.2431	-15.1539	1.0045	143.6853	-7.6755
		Dif.	2.0408	9.0907	5.0995	120.2274	4.8367
0.353	5.807	Máx.	-0.0933	-2.4610	6.8134	266.1737	-2.0997
		Mín.	-2.0141	-8.4095	1.4464	145.3682	-6.1295
		Dif.	1.9208	5.9486	5.3670	120.8054	4.0298
0.353	6.093	Máx.	-0.0136	1.0805	7.3584	266.6856	-1.3138
		Mín.	-1.8465	-2.1229	1.7858	146.0729	-4.5022
		Dif.	1.8329	3.2034	5.5725	120.6127	3.1884



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.353	6.380	Máx.	0.0366	6.4825	7.7643	265.5704	-0.4912
		Mín.	-1.7395	2.0656	2.0379	145.6208	-2.8101
		Dif.	1.7761	4.4169	5.7264	119.9496	2.3189
0.353	6.667	Máx.	0.0569	12.6840	8.0461	262.8842	0.3600
		Mín.	-1.6930	5.6487	2.2117	143.9385	-1.0669
		Dif.	1.7500	7.0353	5.8344	118.9457	1.4270
0.353	6.953	Máx.	0.0467	19.0595	8.2083	258.5537	1.5518
		Mín.	-1.7077	9.2123	2.3103	141.1636	0.3723
		Dif.	1.7544	9.8472	5.8980	117.3901	1.1795
0.353	7.240	Máx.	0.0049	25.4372	8.2459	252.5474	2.9127
		Mín.	-1.7849	12.7720	2.3316	137.3667	1.5999
		Dif.	1.7898	12.6652	5.9143	115.1806	1.3128
0.353	7.527	Máx.	-0.0697	31.8472	8.1437	244.8161	4.6660
		Mín.	-1.9265	16.3439	2.2676	132.6443	2.4755
		Dif.	1.8568	15.5034	5.8761	112.1718	2.1905
0.353	7.813	Máx.	-0.1785	38.3225	7.8772	235.3663	6.4824
		Mín.	-2.1350	19.9453	2.1050	127.0002	3.3474
		Dif.	1.9565	18.3772	5.7722	108.3661	3.1350
0.353	8.100	Máx.	-0.3234	44.8998	7.4110	224.2030	8.2656
		Mín.	-2.4138	23.5955	1.8242	120.4377	4.2037
		Dif.	2.0905	21.3043	5.5868	103.7653	4.0619
0.353	8.387	Máx.	-0.5056	51.6209	6.6992	211.3288	9.9852
		Mín.	-2.7659	27.3162	1.3996	112.9585	5.0292
		Dif.	2.2603	24.3047	5.2996	98.3702	4.9559
0.353	8.673	Máx.	-0.7259	58.5345	5.6839	196.7431	11.6024
		Mín.	-3.1934	31.1325	0.7988	104.5628	5.8043
		Dif.	2.4675	27.4020	4.8851	92.1804	5.7981
0.353	8.960	Máx.	-0.9831	65.6984	4.2938	180.4415	13.0688
		Mín.	-3.6967	35.0740	-0.0184	95.2483	6.5038
		Dif.	2.7136	30.6244	4.3121	85.1932	6.5650
0.353	9.247	Máx.	-1.2721	73.1822	2.4835	162.4141	14.3241
		Mín.	-4.2704	39.1766	-1.1662	85.0102	7.0959
		Dif.	2.9983	34.0056	3.6497	77.4039	7.2282
0.353	9.533	Máx.	-1.5813	80.8287	0.5369	142.6443	15.2957
		Mín.	-4.9002	43.3543	-3.0479	73.8397	7.5419
		Dif.	3.3189	37.4744	3.5848	68.8046	7.7538
0.353	9.729	Máx.	-1.7931	84.6853	-1.0316	134.3241	15.7094
		Mín.	-5.3520	45.5179	-4.7081	69.1580	7.7166
		Dif.	3.5588	39.1674	3.6764	65.1661	7.9928
0.353	9.730	Máx.	-1.7931	84.6853	-1.0316	134.3241	15.7094
		Mín.	-5.3520	45.5179	-4.7081	69.1580	7.7166
		Dif.	3.5588	39.1674	3.6764	65.1661	7.9928



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.353	9.820	Máx.	-1.8898	90.8176	-1.7338	121.0945	15.8981
		Mín.	-5.5581	48.9582	-5.4655	61.7138	7.7963
		Dif.	3.6683	41.8594	3.7317	59.3806	8.1018
0.353	10.107	Máx.	-2.1612	100.8719	-4.3595	97.3174	16.0334
		Mín.	-6.1924	54.7410	-8.7979	48.2990	7.8068
		Dif.	4.0312	46.1309	4.4384	49.0184	8.2266
0.353	10.393	Máx.	-2.3314	112.4796	-7.1096	71.1829	15.6518
		Mín.	-6.7082	61.3691	-13.5176	33.5084	7.4264
		Dif.	4.3768	51.1105	6.4080	37.6745	8.2254
0.353	10.680	Máx.	-2.2906	125.2572	-10.5672	42.5748	14.5882
		Mín.	-6.9377	68.5985	-19.7985	17.2712	6.6231
		Dif.	4.6470	56.6587	9.2313	25.3036	7.9652
0.353	10.967	Máx.	-1.8486	139.6319	-14.8754	11.4758	12.6947
		Mín.	-6.5822	76.6459	-27.5397	-0.5290	5.3413
		Dif.	4.7335	62.9861	12.6643	12.0048	7.3534
0.353	11.253	Máx.	-0.6753	156.2564	-20.2000	-12.0479	9.8756
		Mín.	-5.1118	85.8366	-36.9898	-28.3658	3.4953
		Dif.	4.4366	70.4198	16.7899	16.3179	6.3803
0.353	11.540	Máx.	1.9002	176.1633	-26.7253	-33.1282	6.2387
		Mín.	-2.0033	96.6789	-48.4148	-65.9015	1.0040
		Dif.	3.9035	79.4843	21.6895	32.7733	5.2347
0.353	11.827	Máx.	8.9024	201.0209	-34.3650	-56.6445	1.6914
		Mín.	2.3878	109.9866	-62.1912	-108.4731	-2.4867
		Dif.	6.5146	91.0343	27.8262	51.8286	4.1782
0.353	12.113	Máx.	23.3643	233.5155	-43.0648	-83.4431	-1.7164
		Mín.	9.9232	127.0684	-78.4688	-157.3215	-8.6062
		Dif.	13.4411	106.4471	35.4040	73.8784	6.8897
0.353	12.400	Máx.	51.0670	277.7976	-52.8444	-115.0535	-5.2118
		Mín.	24.5782	149.9850	-96.6253	-215.6399	-14.9368
		Dif.	26.4888	127.8125	43.7809	100.5863	9.7250
0.353	12.687	Máx.	102.2025	339.8535	-62.8771	-154.0861	-6.9110
		Mín.	50.5038	181.9017	-114.9279	-288.8888	-18.5600
		Dif.	51.6987	157.9518	52.0508	134.8027	11.6490
0.353	12.973	Máx.	191.6437	429.1429	-70.9050	-204.0547	-0.4422
		Mín.	95.3836	228.6035	-130.3641	-384.3833	-9.1224
		Dif.	96.2601	200.5394	59.4591	180.3286	8.6801
0.353	13.260	Máx.	633.2525	269.5759	-88.2397	-213.2088	93.2202
		Mín.	325.9828	143.3864	-178.3537	-396.6334	41.0599
		Dif.	307.2696	126.1894	90.1140	183.4246	52.1602
0.353	13.547	Máx.	631.4753	-71.7397	-119.9993	-204.7209	-16.5481
		Mín.	331.7229	-137.1546	-239.6183	-373.8103	-55.3458
		Dif.	299.7524	65.4149	119.6190	169.0893	38.7977



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.353	13.833	Máx.	233.4068	-169.7572	-64.5501	-201.3241	-0.0687
		Mín.	116.5135	-315.8553	-119.5282	-383.3198	-7.7347
		Dif.	116.8933	146.0981	54.9781	181.9957	7.6659
0.353	14.120	Máx.	126.6988	-150.9702	-60.3997	-169.8866	19.1557
		Mín.	61.4827	-280.7809	-109.2300	-322.5921	7.7438
		Dif.	65.2161	129.8107	48.8303	152.7056	11.4119
0.353	14.407	Máx.	62.5054	-127.7728	-51.3567	-138.3478	18.8119
		Mín.	29.6912	-237.0313	-93.6079	-262.6290	7.8271
		Dif.	32.8141	109.2585	42.2512	124.2811	10.9848
0.353	14.693	Máx.	27.9178	-106.6777	-41.5932	-112.7107	12.9261
		Mín.	11.5520	-196.7852	-75.8478	-214.7843	4.7765
		Dif.	16.3658	90.1075	34.2546	102.0736	8.1497
0.353	14.980	Máx.	9.9580	-89.5875	-32.4760	-91.9613	6.9680
		Mín.	2.1964	-164.5196	-59.0733	-176.6550	1.5120
		Dif.	7.7616	74.9321	26.5973	84.6937	5.4560
0.353	15.267	Máx.	1.2100	-75.9256	-24.0763	-74.7067	1.9579
		Mín.	-3.6690	-139.1476	-44.5507	-145.2571	-1.1996
		Dif.	4.8790	63.2220	20.4745	70.5504	3.1575
0.353	15.553	Máx.	-2.2010	-64.7177	-16.9751	-60.0657	-0.6787
		Mín.	-8.0091	-118.6779	-32.0636	-118.7258	-4.4997
		Dif.	5.8081	53.9603	15.0885	58.6601	3.8211
0.353	15.840	Máx.	-4.0754	-55.6010	-10.9840	-47.5537	-2.4342
		Mín.	-10.4973	-102.2260	-21.4127	-96.0408	-6.8448
		Dif.	6.4219	46.6250	10.4287	48.4871	4.4106
0.353	15.930	Máx.	-4.4112	-54.6632	-9.3837	-46.3128	-2.7955
		Mín.	-10.9158	-100.5144	-18.5513	-93.7839	-7.3185
		Dif.	6.5046	45.8512	9.1676	47.4711	4.5230
0.353	15.931	Máx.	-4.4112	-54.6632	-9.3837	-46.3128	-2.7955
		Mín.	-10.9158	-100.5144	-18.5513	-93.7839	-7.3185
		Dif.	6.5046	45.8512	9.1676	47.4711	4.5230
0.353	16.127	Máx.	-5.1471	-47.5275	-5.8763	-36.8703	-3.5872
		Mín.	-11.8330	-87.4910	-12.4419	-76.6113	-8.4095
		Dif.	6.6859	39.9636	6.5656	39.7410	4.8222
0.353	16.413	Máx.	-5.8545	-41.5392	-1.1864	-27.5710	-4.2202
		Mín.	-12.7009	-76.2992	-5.1679	-59.7722	-9.1327
		Dif.	6.8464	34.7600	3.9814	32.2012	4.9124
0.353	16.700	Máx.	-6.5234	-36.2117	4.4828	-19.5699	-4.3980
		Mín.	-13.5951	-66.3304	0.0451	-45.3982	-9.1074
		Dif.	7.0717	30.1187	4.4377	25.8283	4.7094
0.353	16.987	Máx.	-7.3606	-31.6373	11.1999	-12.8057	-4.1465
		Mín.	-15.1899	-58.0033	4.0736	-33.4152	-8.3882
		Dif.	7.8293	26.3661	7.1264	20.6096	4.2416



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.353	17.273	Máx.	-9.2733	-27.6618	18.2116	-7.2362	-3.1577
		Mín.	-18.6475	-52.1466	7.7971	-23.6333	-7.1140
		Dif.	9.3742	24.4848	10.4145	16.3971	3.9564
0.353	17.560	Máx.	-15.2495	-23.3862	25.8249	-3.1524	-0.9541
		Mín.	-27.2492	-49.8697	11.2987	-14.6340	-6.0382
		Dif.	11.9997	26.4836	14.5262	11.4816	5.0841
0.353	17.730	Máx.	-15.2495	-20.9860	25.8249	1.1967	-0.8312
		Mín.	-27.2492	-49.7501	11.2987	-2.2508	-4.8289
		Dif.	11.9997	28.7641	14.5262	3.4475	3.9977
0.412	23.430	Máx.	-5.3676	45.6118	-10.2763	27.0015	0.9721
		Mín.	-22.3132	20.8547	-27.4975	1.7508	-11.1066
		Dif.	16.9456	24.7570	17.2212	25.2508	12.0786
0.412	23.697	Máx.	-5.3676	50.3938	-10.2763	12.5569	-0.0641
		Mín.	-22.3132	26.4702	-27.4975	-6.0971	-11.3309
		Dif.	16.9456	23.9236	17.2212	18.6540	11.2668
0.412	23.983	Máx.	6.6222	63.7840	-14.2088	3.8086	-3.1890
		Mín.	-4.5073	33.8096	-32.8134	-15.1084	-14.0808
		Dif.	11.1296	29.9743	18.6046	18.9170	10.8918
0.412	24.270	Máx.	26.1387	80.9379	-17.0046	-4.4462	-5.6655
		Mín.	5.7914	38.4993	-38.8430	-30.9663	-17.3921
		Dif.	20.3473	42.4385	21.8384	26.5202	11.7266
0.412	24.557	Máx.	57.1500	100.2142	-19.0288	-14.7312	-7.4165
		Mín.	17.4628	42.5388	-43.4011	-53.8707	-20.9260
		Dif.	39.6873	57.6754	24.3723	39.1395	13.5095
0.412	24.843	Máx.	110.0602	109.4659	-18.7387	-27.1597	-7.2438
		Mín.	32.6669	39.8917	-42.5124	-85.9190	-21.4968
		Dif.	77.3933	69.5743	23.7737	58.7593	14.2530
0.412	25.130	Máx.	168.0737	89.0661	-11.6055	-36.8236	1.1185
		Mín.	42.7531	15.6863	-31.1305	-118.5987	-10.7117
		Dif.	125.3206	73.3798	19.5249	81.7751	11.8302
0.412	25.417	Máx.	178.2459	26.1303	1.4753	-35.8804	47.9512
		Mín.	-1.1440	0.2437	-59.6198	-79.3155	-4.4973
		Dif.	179.3899	25.8867	61.0952	43.4351	52.4485
0.412	25.703	Máx.	155.5278	-2.0006	4.3341	2.0927	11.4993
		Mín.	-59.0175	-48.1230	-24.5501	-84.9586	-18.8844
		Dif.	214.5453	46.1225	28.8843	87.0513	30.3837
0.412	25.990	Máx.	89.0772	4.2603	-8.1531	-0.6498	16.7570
		Mín.	4.3839	-100.3491	-35.8935	-82.4399	4.0770
		Dif.	84.6933	104.6094	27.7404	81.7902	12.6800
0.412	26.277	Máx.	57.7005	-11.5697	-10.5508	1.9064	16.8753
		Mín.	9.4986	-89.0402	-38.7341	-53.3893	4.0640
		Dif.	48.2019	77.4705	28.1833	55.2957	12.8113



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	26.563	Máx.	33.2492	-16.0714	-11.0531	6.6011	14.1845
		Mín.	7.3254	-74.7216	-36.2433	-31.5276	2.9927
		Dif.	25.9238	58.6502	25.1902	38.1287	11.1918
0.412	26.850	Máx.	19.8949	-15.2139	-10.6130	10.9092	10.9897
		Mín.	3.7414	-61.0590	-31.9305	-15.4257	1.8741
		Dif.	16.1535	45.8451	21.3174	26.3349	9.1156
0.412	26.940	Máx.	17.4734	-14.8618	-10.3763	11.3103	10.0913
		Mín.	3.1299	-59.6699	-30.5248	-14.0207	1.5987
		Dif.	14.3435	44.8081	20.1485	25.3310	8.4926
0.412	26.941	Máx.	17.4734	-14.8618	-10.3763	11.3103	10.0913
		Mín.	3.1299	-59.6699	-30.5248	-14.0207	1.5987
		Dif.	14.3435	44.8081	20.1485	25.3310	8.4926
0.412	27.137	Máx.	12.1660	-12.1828	-9.8573	17.1230	8.1221
		Mín.	1.7895	-49.1003	-27.4439	-5.8510	0.9950
		Dif.	10.3765	36.9175	17.5865	22.9740	7.1271
0.412	27.423	Máx.	7.7975	-9.2459	-9.1117	22.3820	5.7689
		Mín.	0.7748	-40.1171	-23.4183	0.8893	0.3931
		Dif.	7.0227	30.8712	14.3066	21.4927	5.3758
0.412	27.710	Máx.	5.3465	-5.9511	-7.6491	26.2194	3.9062
		Mín.	0.2568	-32.2173	-20.9451	6.3375	0.0218
		Dif.	5.0898	26.2662	13.2960	19.8819	3.8844
0.412	27.997	Máx.	3.9811	-2.5460	-6.5552	28.7418	2.4184
		Mín.	0.0005	-25.1443	-19.0054	10.7387	-0.1564
		Dif.	3.9806	22.5983	12.4502	18.0030	2.5748
0.412	28.283	Máx.	3.2594	0.9343	-5.8395	30.7591	1.1987
		Mín.	-0.1733	-18.6283	-17.6418	14.2299	-0.1989
		Dif.	3.4326	19.5626	11.8023	16.5292	1.3976
0.412	28.570	Máx.	2.9723	4.5077	-5.4904	31.5517	0.5481
		Mín.	-0.2884	-12.4840	-16.8656	16.8910	-0.5658
		Dif.	3.2607	16.9917	11.3751	14.6606	1.1138
0.412	28.857	Máx.	2.9371	8.8769	-5.4901	31.5825	0.0608
		Mín.	-0.3393	-6.9639	-16.6904	17.8747	-0.9837
		Dif.	3.2765	15.8407	11.2002	13.7078	1.0446
0.412	29.143	Máx.	3.1444	15.0304	-5.8417	31.6994	-0.0048
		Mín.	-0.3299	-3.4071	-17.1170	15.8026	-1.8882
		Dif.	3.4743	18.4375	11.2753	15.8968	1.8834
0.412	29.430	Máx.	3.7493	21.5624	-6.5756	30.4995	-0.0344
		Mín.	-0.2652	0.0547	-18.1263	12.9035	-3.0091
		Dif.	4.0145	21.5077	11.5506	17.5961	2.9747
0.412	29.717	Máx.	4.9370	28.6835	-7.7195	28.6221	-0.1914
		Mín.	-0.1341	3.4487	-19.7089	9.1002	-4.3423
		Dif.	5.0712	25.2347	11.9894	19.5219	4.1509



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	30.003	Máx.	7.1009	36.5838	-8.3358	25.7165	-0.5301
		Mín.	0.2478	6.6782	-22.7972	4.2574	-5.9868
		Dif.	6.8531	29.9056	14.4614	21.4591	5.4568
0.412	30.199	Máx.	9.7718	40.6808	-8.8064	24.0569	-0.9139
		Mín.	0.8666	8.1868	-25.5435	1.8866	-7.3985
		Dif.	8.9052	32.4939	16.7371	22.1703	6.4846
0.412	30.200	Máx.	9.7718	40.6808	-8.8064	24.0569	-0.9139
		Mín.	0.8666	8.1868	-25.5435	1.8866	-7.3985
		Dif.	8.9052	32.4939	16.7371	22.1703	6.4846
0.412	30.290	Máx.	10.9904	47.1952	-9.0211	21.4182	-1.0867
		Mín.	1.1489	10.5856	-26.7966	-1.8831	-8.0452
		Dif.	9.8415	36.6096	17.7754	23.3013	6.9585
0.412	30.577	Máx.	17.9301	59.9073	-9.8166	15.2260	-1.8915
		Mín.	3.1139	13.9379	-31.4043	-10.0686	-10.5435
		Dif.	14.8163	45.9694	21.5878	25.2946	8.6520
0.412	30.863	Máx.	31.4246	76.1541	-10.4964	10.1389	-2.8763
		Mín.	5.7751	15.9799	-36.1356	-25.0590	-13.3020
		Dif.	25.6495	60.1742	25.6392	35.1979	10.4257
0.412	31.150	Máx.	58.0436	95.7767	-10.6350	5.7546	-3.6232
		Mín.	6.4121	13.9543	-39.5822	-47.1322	-15.5383
		Dif.	51.6315	81.8224	28.9472	52.8868	11.9150
0.412	31.437	Máx.	94.6550	119.3665	-9.6655	2.8513	-2.6145
		Mín.	2.2263	4.3744	-38.5935	-78.3732	-15.0456
		Dif.	92.4286	114.9922	28.9280	81.2246	12.4311
0.412	31.723	Máx.	207.0095	60.6188	1.5683	2.9972	24.7453
		Mín.	-38.9805	6.3274	-33.4970	-86.9034	-9.7711
		Dif.	245.9900	54.2914	35.0653	89.9006	34.5164
0.412	32.010	Máx.	179.1356	-1.8499	-2.0408	-18.5989	19.7758
		Mín.	9.7078	-32.7966	-68.2128	-67.6965	-39.6931
		Dif.	169.4278	30.9467	66.1719	49.0976	59.4689
0.412	32.297	Máx.	140.6283	-10.7423	-10.5274	-4.9519	9.6763
		Mín.	8.0074	-84.9076	-29.3227	-94.1237	-1.4061
		Dif.	132.6209	74.1652	18.7954	89.1718	11.0824
0.412	32.583	Máx.	91.0159	-19.9708	-12.5872	-1.5128	18.1224
		Mín.	12.0651	-100.2719	-38.6250	-65.0149	3.7775
		Dif.	78.9508	80.3011	26.0378	63.5022	14.3449
0.412	32.870	Máx.	48.3065	-23.6990	-12.7827	4.9437	17.6652
		Mín.	9.6757	-89.7806	-38.4531	-36.9995	3.8250
		Dif.	38.6308	66.0815	25.6704	41.9432	13.8403
0.412	33.157	Máx.	26.5553	-22.0694	-11.9477	11.0266	14.8615
		Mín.	5.0144	-72.6124	-34.2853	-16.6291	2.8788
		Dif.	21.5410	50.5430	22.3376	27.6557	11.9827



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	33.443	Máx.	15.3337	-18.3069	-10.7778	19.0019	11.9060
		Mín.	1.9909	-57.5055	-29.3803	-4.5280	1.9579
		Dif.	13.3428	39.1985	18.6025	23.5299	9.9480
0.412	33.730	Máx.	9.1736	-13.8870	-9.6420	26.0699	9.3651
		Mín.	0.5633	-45.1926	-24.8709	3.1389	1.2763
		Dif.	8.6102	31.3056	15.2289	22.9310	8.0888
0.412	34.017	Máx.	5.7602	-9.5131	-8.1598	31.1596	7.3106
		Mín.	-0.0959	-35.1410	-21.6669	8.9609	0.8417
		Dif.	5.8561	25.6279	13.5071	22.1987	6.4689
0.412	34.160	Máx.	4.8043	-8.5332	-7.4785	31.9000	6.4938
		Mín.	-0.2422	-33.1457	-20.5060	9.9373	0.7271
		Dif.	5.0465	24.6125	13.0275	21.9627	5.7667
0.412	34.160	Máx.	4.8043	-8.5332	-7.4785	31.9000	6.4938
		Mín.	-0.2422	-33.1457	-20.5060	9.9373	0.7271
		Dif.	5.0465	24.6125	13.0275	21.9627	5.7667
0.412	34.303	Máx.	3.8484	-5.1236	-6.7971	34.4763	5.6770
		Mín.	-0.3884	-26.2029	-19.3451	13.3348	0.6122
		Dif.	4.2368	21.0793	12.5479	21.1415	5.0648
0.412	34.590	Máx.	2.8307	-1.7223	-5.8619	36.8691	4.3806
		Mín.	-0.6080	-19.4779	-17.6333	16.7160	0.5241
		Dif.	3.4387	17.7556	11.7714	20.1531	3.8565
0.412	34.877	Máx.	2.3312	1.8466	-5.3212	38.2925	3.3044
		Mín.	-0.7614	-13.0080	-16.5388	19.2241	0.5412
		Dif.	3.0926	14.8547	11.2176	19.0684	2.7633
0.412	35.163	Máx.	2.0777	5.5007	-5.1556	38.3904	2.3524
		Mín.	-0.8593	-6.8163	-16.0609	20.9151	0.6130
		Dif.	2.9370	12.3170	10.9053	17.4752	1.7394
0.412	35.450	Máx.	2.0023	11.2532	-5.3608	37.1660	1.6410
		Mín.	-0.9335	-2.4956	-16.2036	21.8196	0.4844
		Dif.	2.9358	13.7488	10.8428	15.3464	1.1566
0.412	35.737	Máx.	2.1068	17.6153	-5.9471	35.8567	0.9955
		Mín.	-0.9803	1.2441	-16.9815	19.8963	0.1958
		Dif.	3.0870	16.3713	11.0344	15.9604	0.7997
0.412	36.023	Máx.	2.4666	24.4449	-6.9199	33.4424	0.7389
		Mín.	-0.9559	4.9991	-18.4434	16.7261	-0.7318
		Dif.	3.4225	19.4458	11.5235	16.7163	1.4707
0.412	36.310	Máx.	3.2915	32.0061	-8.3459	29.6156	0.5000
		Mín.	-0.7542	8.8341	-20.6020	12.6423	-2.1094
		Dif.	4.0457	23.1719	12.2561	16.9733	2.6094
0.412	36.597	Máx.	5.1984	40.7349	-10.1700	25.0638	0.0869
		Mín.	-0.4259	12.8041	-23.5860	7.5115	-3.8754
		Dif.	5.6243	27.9308	13.4160	17.5523	3.9623



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	36.883	Máx.	8.9173	51.2669	-11.6075	19.1531	-0.5984
		Mín.	0.4748	16.8375	-28.3524	1.0794	-6.1454
		Dif.	8.4425	34.4294	16.7448	18.0737	5.5470
0.412	37.079	Máx.	13.8844	57.0888	-12.8101	16.1750	-1.2919
		Mín.	1.9640	18.7144	-32.3297	-2.1139	-8.1289
		Dif.	11.9204	38.3744	19.5197	18.2889	6.8370
0.412	37.080	Máx.	13.8844	57.0888	-12.8101	16.1750	-1.2919
		Mín.	1.9640	18.7144	-32.3297	-2.1139	-8.1289
		Dif.	11.9204	38.3744	19.5197	18.2889	6.8370
0.412	37.170	Máx.	16.1552	66.3465	-13.3587	11.4398	-1.6084
		Mín.	2.6391	21.6984	-34.1444	-7.1914	-9.0339
		Dif.	13.5162	44.6482	20.7857	18.6312	7.4255
0.412	37.457	Máx.	30.0655	86.6649	-15.2287	5.0582	-2.8977
		Mín.	7.5300	25.7210	-40.6744	-23.0619	-12.5319
		Dif.	22.5355	60.9439	25.4457	28.1201	9.6342
0.412	37.743	Máx.	60.5068	114.4452	-16.6682	-1.4864	-4.0460
		Mín.	12.4507	26.6839	-46.4091	-47.4644	-16.0069
		Dif.	48.0562	87.7613	29.7408	45.9780	11.9609
0.412	38.030	Máx.	108.1164	147.8686	-16.3508	-7.5816	-2.8325
		Mín.	15.1889	20.3910	-46.0188	-84.8580	-16.7278
		Dif.	92.9275	127.4777	29.6680	77.2764	13.8953
0.412	38.317	Máx.	253.1588	66.1335	0.1385	-12.9467	32.6235
		Mín.	-9.4732	20.5030	-48.0419	-89.5580	-11.0220
		Dif.	262.6319	45.6306	48.1804	76.6113	43.6454
0.412	38.603	Máx.	247.0153	-20.6012	-1.4008	-9.4353	13.8967
		Mín.	-26.8036	-65.0041	-47.4667	-86.7674	-31.9836
		Dif.	273.8188	44.4029	46.0658	77.3321	45.8803
0.412	38.890	Máx.	104.5516	-11.3254	-14.5806	-4.0447	15.5793
		Mín.	13.4932	-144.8121	-45.5320	-82.5568	2.5892
		Dif.	91.0584	133.4867	30.9514	78.5121	12.9901
0.412	39.177	Máx.	58.1984	-21.6820	-15.5655	0.5358	15.3149
		Mín.	12.3986	-112.9558	-45.7508	-46.1276	3.2732
		Dif.	45.7998	91.2737	30.1852	46.6634	12.0417
0.412	39.463	Máx.	30.9082	-22.6321	-14.5907	6.3431	11.8679
		Mín.	5.8553	-85.9947	-40.0387	-22.0163	2.1742
		Dif.	25.0529	63.3626	25.4480	28.3594	9.6937
0.412	39.750	Máx.	16.5824	-19.4843	-13.0440	12.7342	8.3315
		Mín.	2.0032	-66.0477	-33.5847	-6.6873	1.0336
		Dif.	14.5792	46.5634	20.5408	19.4215	7.2980
0.412	39.840	Máx.	14.2564	-18.9692	-12.5700	13.5789	7.4090
		Mín.	1.4683	-64.3174	-31.8023	-5.7155	0.7661
		Dif.	12.7880	45.3482	19.2323	19.2944	6.6429



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	39.841	Máx.	14.2564	-18.9692	-12.5700	13.5789	7.4090
		Mín.	1.4683	-64.3174	-31.8023	-5.7155	0.7661
		Dif.	12.7880	45.3482	19.2323	19.2944	6.6429
0.412	40.037	Máx.	9.1581	-15.0500	-11.5310	20.0057	5.3871
		Mín.	0.2960	-51.1518	-27.8955	1.6787	0.1800
		Dif.	8.8621	36.1018	16.3645	18.3270	5.2071
0.412	40.323	Máx.	5.3559	-11.2423	-9.4999	25.5458	3.0662
		Mín.	-0.3981	-40.7194	-24.0883	8.2374	-0.3763
		Dif.	5.7540	29.4771	14.5883	17.3084	3.4425
0.412	40.610	Máx.	3.4287	-7.3977	-7.8196	30.0627	1.2664
		Mín.	-0.6277	-32.0447	-21.2393	13.5176	-0.7042
		Dif.	4.0564	24.6470	13.4197	16.5451	1.9706
0.412	40.897	Máx.	2.5990	-3.6305	-6.6374	33.6783	-0.0061
		Mín.	-0.7995	-24.5064	-19.1581	17.7699	-1.0308
		Dif.	3.3985	20.8759	12.5207	15.9085	1.0247
0.412	41.183	Máx.	2.2691	0.0952	-5.9005	35.9331	-0.4056
		Mín.	-0.8167	-17.6716	-17.8093	21.0805	-1.8214
		Dif.	3.0858	17.7668	11.9088	14.8525	1.4158
0.412	41.470	Máx.	2.2080	3.8344	-5.5739	38.5040	-0.7336
		Mín.	-0.7679	-11.2739	-17.1586	20.8651	-2.4815
		Dif.	2.9759	15.1083	11.5847	17.6388	1.7479
0.412	41.757	Máx.	2.3387	8.4554	-5.6392	39.8523	-0.7260
		Mín.	-0.6855	-5.6977	-17.1811	19.7094	-3.4363
		Dif.	3.0242	14.1531	11.5419	20.1428	2.7103
0.412	42.043	Máx.	2.6603	14.7236	-6.0931	39.8868	-0.6978
		Mín.	-0.5623	-1.9554	-17.8626	17.7653	-4.4995
		Dif.	3.2227	16.6790	11.7695	22.1215	3.8017
0.412	42.330	Máx.	3.2438	21.3054	-6.9468	38.8699	-0.7566
		Mín.	-0.3515	1.7476	-19.1975	14.9956	-5.7161
		Dif.	3.5953	19.5578	12.2507	23.8743	4.9595
0.412	42.617	Máx.	4.3704	28.3941	-8.2040	37.0762	-0.9570
		Mín.	-0.0175	5.4849	-21.2049	11.3355	-7.1883
		Dif.	4.3879	22.9092	13.0008	25.7407	6.2313
0.412	42.903	Máx.	6.4279	36.1393	-9.9178	33.9498	-1.3574
		Mín.	0.5014	9.2463	-23.8575	6.6742	-9.0233
		Dif.	5.9265	26.8930	13.9397	27.2756	7.6658
0.412	43.099	Máx.	8.9219	40.1027	-11.1467	32.1695	-1.8099
		Mín.	1.2529	11.1026	-26.3486	4.4078	-10.6034
		Dif.	7.6689	29.0001	15.2019	27.7617	8.7935
0.412	43.100	Máx.	8.9219	40.1027	-11.1467	32.1695	-1.8099
		Mín.	1.2529	11.1026	-26.3486	4.4078	-10.6034
		Dif.	7.6689	29.0001	15.2019	27.7617	8.7935



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.412	43.190	Máx.	10.0599	46.4048	-11.5695	29.3387	-2.0164
		Mín.	1.5957	14.0544	-27.6410	0.8042	-11.3244
		Dif.	8.4642	32.3505	16.0716	28.5345	9.3080
0.412	43.477	Máx.	16.5637	58.4941	-13.2040	22.6242	-2.9765
		Mín.	3.8669	19.0662	-32.4365	-6.9195	-14.1561
		Dif.	12.6969	39.4280	19.2325	29.5437	11.1796
0.412	43.763	Máx.	28.3927	73.7091	-14.9563	14.2974	-4.2043
		Mín.	8.5122	24.3651	-37.5282	-18.8835	-17.4242
		Dif.	19.8805	49.3440	22.5718	33.1809	13.2198
0.412	44.050	Máx.	52.3109	90.6784	-16.4079	7.6834	-5.3634
		Mín.	15.2933	28.7088	-41.6689	-39.6081	-20.4820
		Dif.	37.0176	61.9695	25.2610	47.2915	15.1185
0.412	44.337	Máx.	96.6003	100.2203	-16.6584	-0.5308	-5.0017
		Mín.	23.7424	29.3528	-41.4056	-68.1738	-20.9237
		Dif.	72.8579	70.8675	24.7472	67.6430	15.9220
0.412	44.623	Máx.	146.3711	91.8411	-13.0712	-7.8538	2.0255
		Mín.	29.4699	16.3206	-32.2495	-98.0307	-11.5006
		Dif.	116.9012	75.5205	19.1783	90.1768	13.5261
0.412	44.910	Máx.	199.9050	24.5422	-8.8990	-12.9912	41.3828
		Mín.	27.6835	-4.1513	-64.5772	-66.7478	-4.3421
		Dif.	172.2215	28.6935	55.6782	53.7567	45.7249
0.412	45.197	Máx.	70.6422	7.9325	-6.2689	1.4859	8.6057
		Mín.	-66.0288	-26.2456	-30.0743	-24.9698	-8.1941
		Dif.	136.6710	34.1780	23.8054	26.4556	16.7998
0.412	45.369	Máx.	70.6422	41.8355	-6.2689	-6.5674	4.9011
		Mín.	-66.0288	-32.6919	-30.0743	-25.7132	0.3780
		Dif.	136.6710	74.5274	23.8054	19.1458	4.5231
0.447	32.010	Máx.	240.9152	-1.8499	1.5319	-18.5989	44.7949
		Mín.	-10.4943	-32.7966	-85.4094	-67.6965	-119.3187
		Dif.	251.4096	30.9467	86.9413	49.0976	164.1136
0.447	25.417	Máx.	231.5183	26.1303	6.5951	-35.8804	145.5096
		Mín.	-13.8555	0.2437	-74.2070	-79.3155	-1.1337
		Dif.	245.3738	25.8867	80.8021	43.4351	146.6433
0.449	44.910	Máx.	265.7690	24.5422	-7.0515	-12.9912	128.3587
		Mín.	31.1093	-4.1513	-80.4199	-66.7478	-4.1822
		Dif.	234.6597	28.6935	73.3684	53.7567	132.5409
0.454	13.547	Máx.	828.7879	-71.7397	-174.3138	-204.7209	-74.2614
		Mín.	435.6829	-137.1546	-347.8696	-373.8103	-192.1737
		Dif.	393.1050	65.4149	173.5558	169.0893	117.9123
0.459	0.360	Máx.	374.0816	55.5993	-101.4641	-39.4854	-30.3876
		Mín.	178.8707	27.0082	-210.4614	-75.6177	-88.8350
		Dif.	195.2109	28.5911	108.9973	36.1323	58.4475



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.485	38.603	Máx.	357.7076	-20.6012	0.1652	-9.4353	25.4474
		Mín.	-54.9161	-65.0041	-62.6195	-86.7674	-108.9564
		Dif.	412.6237	44.4029	62.7847	77.3321	134.4037
0.488	-1.595	Máx.	0.2280	6.8348	-1.4171	0.0826	-1.3352
		Mín.	-0.5916	4.1396	-3.3366	0.0259	-2.9655
		Dif.	0.8196	2.6952	1.9195	0.0567	1.6302
0.488	-1.553	Máx.	0.2280	8.7278	-1.4171	-0.4445	-1.3891
		Mín.	-0.5916	4.9734	-3.3366	-0.6583	-3.0920
		Dif.	0.8196	3.7544	1.9195	0.2138	1.7029
0.488	-1.303	Máx.	1.1649	13.0528	-1.9399	-1.4877	-1.3409
		Mín.	0.0763	6.8767	-4.3403	-2.5169	-3.0261
		Dif.	1.0886	6.1761	2.4004	1.0292	1.6852
0.488	-1.053	Máx.	1.9594	17.9924	-2.4234	-3.0874	-1.2123
		Mín.	0.4006	9.0040	-5.2944	-5.6319	-2.8024
		Dif.	1.5588	8.9885	2.8709	2.5445	1.5901
0.488	-0.803	Máx.	2.8488	23.0810	-2.8627	-5.2427	-1.0444
		Mín.	0.6378	11.0509	-6.1808	-10.0464	-2.4831
		Dif.	2.2110	12.0301	3.3181	4.8037	1.4387
0.488	-0.553	Máx.	3.1696	28.2282	-3.2971	-7.8832	-0.9171
		Mín.	0.0548	12.7749	-7.0325	-15.7670	-2.1897
		Dif.	3.1148	15.4533	3.7354	7.8839	1.2727
0.488	-0.527	Máx.	3.1696	30.7945	-3.2971	-9.7246	-1.0170
		Mín.	0.0548	13.5096	-7.0325	-20.0577	-2.3896
		Dif.	3.1148	17.2849	3.7354	10.3332	1.3726
0.488	45.669	Máx.	23.0052	0.3855	-5.3353	-4.9805	3.0326
		Mín.	1.1823	-24.6983	-14.6946	-16.8351	1.0957
		Dif.	21.8229	25.0838	9.3593	11.8546	1.9369
0.488	45.697	Máx.	23.0052	-2.2728	-5.3353	-4.8029	3.6684
		Mín.	1.1823	-21.6302	-14.6946	-12.7414	1.1784
		Dif.	21.8229	19.3574	9.3593	7.9385	2.4900
0.488	45.947	Máx.	17.7483	-5.3029	-5.7622	-3.2794	3.5566
		Mín.	2.2445	-16.6887	-14.9317	-7.7400	1.1077
		Dif.	15.5038	11.3857	9.1694	4.4605	2.4490
0.488	46.197	Máx.	15.7468	-5.3165	-5.8118	-1.8586	3.5130
		Mín.	2.6983	-12.6890	-14.9526	-4.0695	1.0370
		Dif.	13.0485	7.3725	9.1408	2.2110	2.4760
0.488	46.439	Máx.	15.7468	-4.9582	-5.8118	-0.0746	3.5823
		Mín.	2.6983	-10.5629	-14.9526	-0.2957	1.0424
		Dif.	13.0485	5.6047	9.1408	0.2211	2.5399
0.492	38.317	Máx.	370.2634	66.1335	2.3894	-12.9467	111.8983
		Mín.	-29.0748	20.5030	-67.1735	-89.5580	-17.1023
		Dif.	399.3381	45.6306	69.5628	76.6113	129.0007



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.505	0.647	Máx.	712.7456	-97.3816	-121.7660	-75.2286	-88.2534
		Mín.	367.9616	-188.5076	-247.5998	-165.4468	-201.4938
		Dif.	344.7840	91.1259	125.8338	90.2182	113.2403
0.521	13.260	Máx.	853.3213	269.5759	-155.0227	-213.2088	292.3529
		Mín.	434.7742	143.3864	-309.5741	-396.6334	138.4551
		Dif.	418.5471	126.1894	154.5514	183.4246	153.8979
0.556	45.197	Máx.	87.3456	7.9325	5.5591	1.4859	16.5090
		Mín.	-108.1204	-26.2456	-34.6068	-24.9698	-22.7308
		Dif.	195.4659	34.1780	40.1659	26.4556	39.2397
0.565	25.703	Máx.	228.1381	-2.0006	13.5547	2.0927	17.6700
		Mín.	-88.7533	-48.1230	-43.0934	-84.9586	-69.8915
		Dif.	316.8914	46.1225	56.6481	87.0513	87.5615
0.570	31.723	Máx.	297.8427	60.6188	3.9668	2.9972	79.0642
		Mín.	-63.0601	6.3274	-59.8780	-86.9034	-15.4063
		Dif.	360.9028	54.2914	63.8448	89.9006	94.4705
0.640	-0.227	Máx.	10.5322	67.9320	-44.5100	-9.8347	-4.9036
		Mín.	-4.7455	22.1988	-90.3692	-21.7489	-13.8377
		Dif.	15.2777	45.7332	45.8592	11.9142	8.9341
0.640	-0.213	Máx.	10.5322	91.3095	-44.5100	-10.1178	-6.0208
		Mín.	-4.7455	28.7500	-90.3692	-27.9810	-16.4694
		Dif.	15.2777	62.5596	45.8592	17.8632	10.4486
0.640	0.073	Máx.	20.0383	154.1777	-41.3173	-14.0869	-3.3024
		Mín.	5.2299	45.1945	-83.2324	-58.7864	-17.0930
		Dif.	14.8084	108.9832	41.9150	44.6995	13.7906
0.640	0.184	Máx.	20.0383	193.6939	-41.3173	-16.8509	4.3150
		Mín.	5.2299	55.0878	-83.2324	-81.6036	-22.2496
		Dif.	14.8084	138.6061	41.9150	64.7526	26.5646
0.640	0.745	Máx.	33.4900	-295.3684	-62.5316	-165.9932	4.0420
		Mín.	8.8197	-604.6224	-120.5696	-374.8446	-17.7309
		Dif.	24.6703	309.2540	58.0380	208.8513	21.7730
0.640	0.933	Máx.	33.4900	-244.8677	-62.5316	-71.3676	2.8829
		Mín.	8.8197	-498.8033	-120.5696	-178.3955	-9.8372
		Dif.	24.6703	253.9356	58.0380	107.0279	12.7201
0.640	1.220	Máx.	14.3203	-166.2698	-54.7642	-16.9863	2.3509
		Mín.	-1.6479	-334.0000	-106.5621	-65.8430	-7.6743
		Dif.	15.9682	167.7302	51.7979	48.8567	10.0252
0.640	1.507	Máx.	3.4499	-121.8963	-43.7119	17.5628	-0.0931
		Mín.	-7.5378	-241.3192	-85.4427	-6.1073	-9.8711
		Dif.	10.9878	119.4229	41.7308	23.6701	9.7779
0.640	1.793	Máx.	-1.0952	-95.2717	-33.8160	56.2423	-2.3187
		Mín.	-11.2722	-186.6854	-66.3116	20.1871	-12.2805
		Dif.	10.1770	91.4137	32.4956	36.0552	9.9618



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.640	2.080	Máx.	-3.4041	-77.6705	-25.5018	89.6927	-4.0766
		Mín.	-12.5735	-151.4520	-50.6636	40.4086	-14.2907
		Dif.	9.1693	73.7815	25.1618	49.2840	10.2141
0.640	2.367	Máx.	-4.3647	-64.8904	-18.8104	117.6652	-5.3845
		Mín.	-12.7552	-126.5315	-38.0669	57.0795	-15.9183
		Dif.	8.3905	61.6411	19.2564	60.5857	10.5338
0.640	2.653	Máx.	-4.5531	-54.8619	-13.5192	141.7847	-6.2932
		Mín.	-12.0748	-107.4431	-27.9878	71.3120	-16.9396
		Dif.	7.5216	52.5812	14.4686	70.4728	10.6464
0.640	2.940	Máx.	-4.3229	-46.8946	-9.3459	162.8351	-6.8556
		Mín.	-10.9801	-92.5288	-19.9569	83.6405	-17.4216
		Dif.	6.6572	45.6341	10.6110	79.1946	10.5660
0.640	3.030	Máx.	-4.1858	-46.0722	-8.3187	164.9768	-6.9391
		Mín.	-10.5887	-90.9804	-18.0743	84.8879	-17.4267
		Dif.	6.4028	44.9083	9.7556	80.0889	10.4875
0.640	3.031	Máx.	-4.1858	-46.0722	-8.3187	164.9768	-6.9391
		Mín.	-10.5887	-90.9804	-18.0743	84.8879	-17.4267
		Dif.	6.4028	44.9083	9.7556	80.0889	10.4875
0.640	3.227	Máx.	-3.8854	-39.8139	-6.0674	181.2726	-7.1223
		Mín.	-9.7307	-79.1993	-13.9480	94.3793	-17.4379
		Dif.	5.8453	39.3854	7.8806	86.8934	10.3156
0.640	3.513	Máx.	-3.3646	-34.5907	-3.4983	197.6935	-7.1414
		Mín.	-8.4737	-69.1336	-9.1616	103.9688	-17.0618
		Dif.	5.1091	34.5429	5.6633	93.7246	9.9205
0.640	3.800	Máx.	-2.8318	-29.7402	-0.8531	212.2237	-6.9387
		Mín.	-7.2888	-59.8534	-5.9515	112.4945	-16.3660
		Dif.	4.4570	30.1132	5.0985	99.7292	9.4273
0.640	4.087	Máx.	-2.3266	-25.2542	1.2752	224.9280	-6.5613
		Mín.	-6.2163	-51.3148	-3.4974	119.9988	-15.4243
		Dif.	3.8897	26.0606	4.7726	104.9292	8.8630
0.640	4.373	Máx.	-1.8689	-21.0398	3.0814	235.8429	-6.0563
		Mín.	-5.2721	-43.3263	-1.5563	126.5052	-14.2732
		Dif.	3.4032	22.2865	4.6377	109.3376	8.2169
0.640	4.660	Máx.	-1.4672	-17.0321	4.9225	244.9896	-5.4514
		Mín.	-4.4585	-35.7555	-0.3357	132.0271	-12.9573
		Dif.	2.9913	18.7233	5.2582	112.9625	7.5059
0.640	4.947	Máx.	-1.1232	-13.1843	6.3821	252.3807	-4.7689
		Mín.	-3.7703	-28.5068	0.5818	136.5715	-11.5123
		Dif.	2.6471	15.3225	5.8003	115.8092	6.7434
0.640	5.233	Máx.	-0.8355	-9.4611	7.5239	258.0242	-4.0260
		Mín.	-3.1995	-21.5091	1.3046	140.1428	-9.9657
		Dif.	2.3640	12.0481	6.2193	117.8815	5.9397



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.640	5.520	Máx.	-0.6013	-5.8353	8.4170	261.9257	-3.2358
		Mín.	-2.7373	-14.7077	1.8728	142.7430	-8.3382
		Dif.	2.1360	8.8724	6.5442	119.1827	5.1023
0.640	5.807	Máx.	-0.4174	-2.2850	9.1152	264.0901	-2.4079
		Mín.	-2.3757	-8.0589	2.3177	144.3740	-6.6447
		Dif.	1.9584	5.7738	6.7975	119.7160	4.2368
0.640	6.093	Máx.	-0.2813	1.2077	9.6583	264.5223	-1.5488
		Mín.	-2.1086	-1.8791	2.6628	145.0373	-4.8956
		Dif.	1.8273	3.0868	6.9956	119.4850	3.3467
0.640	6.380	Máx.	-0.1912	6.6291	10.0741	263.4693	-0.6634
		Mín.	-1.9316	2.1644	2.9247	144.3420	-3.0981
		Dif.	1.7404	4.4647	7.1494	119.1274	2.4347
0.640	6.667	Máx.	-0.1464	12.7651	10.3787	260.7284	0.2451
		Mín.	-1.8425	5.7021	3.1134	142.6325	-1.2574
		Dif.	1.6961	7.0630	7.2652	118.0959	1.5025
0.640	6.953	Máx.	-0.1471	19.0541	10.5769	256.3685	1.4753
		Mín.	-1.8413	9.2197	3.2326	139.8132	0.3094
		Dif.	1.6942	9.8344	7.3443	116.5554	1.1659
0.640	7.240	Máx.	-0.1947	25.3403	10.6630	250.3330	2.9277
		Mín.	-1.9301	12.7312	3.2798	135.9993	1.6024
		Dif.	1.7354	12.6091	7.3832	114.3336	1.3253
0.640	7.527	Máx.	-0.2913	31.6512	10.6204	242.5880	4.8071
		Mín.	-2.1126	16.2509	3.2464	131.2686	2.5417
		Dif.	1.8213	15.4002	7.3740	111.3195	2.2654
0.640	7.813	Máx.	-0.4404	38.0169	10.4217	233.1450	6.7766
		Mín.	-2.3949	19.7947	3.1173	125.6280	3.4899
		Dif.	1.9545	18.2221	7.3043	107.5170	3.2867
0.640	8.100	Máx.	-0.6459	44.4716	10.0277	222.0152	8.7478
		Mín.	-2.7845	23.3802	2.8710	119.0847	4.4402
		Dif.	2.1386	21.0914	7.1567	102.9304	4.3076
0.640	8.387	Máx.	-0.9126	51.0552	9.3874	209.2098	10.7001
		Mín.	-3.2907	27.0277	2.4787	111.6460	5.3830
		Dif.	2.3781	24.0275	6.9087	97.5638	5.3171
0.640	8.673	Máx.	-1.2456	57.8152	8.4364	194.7385	12.6055
		Mín.	-3.9239	30.7616	1.9040	103.3181	6.3047
		Dif.	2.6783	27.0536	6.5324	91.4204	6.3008
0.640	8.960	Máx.	-1.6497	64.8099	7.0950	178.6089	14.4278
		Mín.	-4.6951	34.6118	1.1013	94.1063	7.1871
		Dif.	3.0455	30.1981	5.9937	84.5025	7.2407
0.640	9.247	Máx.	-2.1277	72.1122	5.2663	160.8246	16.1215
		Mín.	-5.6155	38.6158	0.0150	84.0140	8.0070
		Dif.	3.4877	33.4963	5.2513	76.8106	8.1144



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.640	9.533	Máx.	-2.6820	79.5716	2.8891	141.3835	17.6311
		Mín.	-6.6929	42.6917	-1.5104	73.0410	8.7355
		Dif.	4.0109	36.8799	4.3995	68.3425	8.8956
0.640	9.729	Máx.	-3.1135	83.3585	1.1324	133.2291	18.4966
		Mín.	-7.5440	44.8170	-3.2262	68.4589	9.1493
		Dif.	4.4305	38.5414	4.3586	64.7702	9.3472
0.640	9.730	Máx.	-3.1135	83.3585	1.1324	133.2291	18.4966
		Mín.	-7.5440	44.8170	-3.2262	68.4589	9.1493
		Dif.	4.4305	38.5414	4.3586	64.7702	9.3472
0.640	9.820	Máx.	-3.3104	89.3798	0.3892	120.2629	18.8914
		Mín.	-7.9324	48.1964	-4.0090	61.1730	9.3381
		Dif.	4.6219	41.1833	4.3983	59.0900	9.5533
0.640	10.107	Máx.	-4.0041	99.2796	-2.5555	97.0316	19.8274
		Mín.	-9.3307	53.8929	-7.2251	48.0853	9.7751
		Dif.	5.3266	45.3867	4.6696	48.9463	10.0523
0.640	10.393	Máx.	-4.7411	110.7950	-5.7722	71.5775	20.3544
		Mín.	-10.8680	60.4651	-11.9042	33.7016	10.0012
		Dif.	6.1270	50.3300	6.1320	37.8759	10.3532
0.640	10.680	Máx.	-5.4776	123.6081	-9.4066	43.8052	20.3923
		Mín.	-12.4959	67.7016	-18.2872	17.9628	9.9580
		Dif.	7.0182	55.9065	8.8806	25.8424	10.4343
0.640	10.967	Máx.	-6.1324	138.2682	-14.0034	13.5539	19.8987
		Mín.	-14.1161	75.8801	-26.7352	0.7648	9.4629
		Dif.	7.9837	62.3880	12.7317	12.7890	10.4358
0.640	11.253	Máx.	-6.5612	155.6625	-19.7886	-10.1232	18.7120
		Mín.	-15.5494	85.4428	-37.2686	-25.0893	8.5548
		Dif.	8.9882	70.2196	17.4800	14.9661	10.1573
0.640	11.540	Máx.	-6.5241	177.3001	-27.0462	-30.4234	16.7258
		Mín.	-16.4782	97.1326	-50.3694	-60.9483	7.1634
		Dif.	9.9541	80.1675	23.3232	30.5248	9.5624
0.640	11.827	Máx.	-5.6281	205.9006	-36.1276	-53.0663	13.8393
		Mín.	-16.3733	112.2738	-66.6248	-101.9302	5.2143
		Dif.	10.7451	93.6268	30.4972	48.8640	8.6249
0.640	12.113	Máx.	-3.2744	246.6884	-47.4298	-79.0482	10.3600
		Mín.	-14.7232	133.3933	-86.6766	-149.3795	2.6266
		Dif.	11.4488	113.2951	39.2468	70.3313	7.7334
0.640	12.400	Máx.	1.3179	310.3131	-60.5708	-110.6091	6.0711
		Mín.	-10.6944	165.6402	-111.2793	-208.0056	-0.6858
		Dif.	12.0123	144.6729	50.7084	97.3965	6.7570
0.640	12.687	Máx.	10.3543	418.9067	-75.1985	-153.4939	2.3470
		Mín.	-3.8165	219.7976	-138.7452	-289.8190	-5.6609
		Dif.	14.1707	199.1091	63.5466	136.3251	8.0079



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.640	12.973	Máx.	25.6697	613.2522	-85.5400	-224.2333	2.4969
		Mín.	4.7595	316.0842	-158.1391	-428.9519	-9.2731
		Dif.	20.9102	297.1680	72.5991	204.7186	11.7700
0.640	13.184	Máx.	25.6697	738.3243	-85.5400	-353.9089	8.1404
		Mín.	4.7595	377.9865	-158.1391	-684.5284	-11.0043
		Dif.	20.9102	360.3377	72.5991	330.6196	19.1447
0.640	13.745	Máx.	65.6545	-427.9451	-84.8651	-362.1862	10.1574
		Mín.	28.5242	-841.8933	-157.2275	-708.9595	-12.5897
		Dif.	37.1303	413.9482	72.3624	346.7733	22.7471
0.640	13.833	Máx.	65.6545	-346.4107	-84.8651	-259.6585	6.2050
		Mín.	28.5242	-678.1550	-157.2275	-504.2052	-4.7286
		Dif.	37.1303	331.7443	72.3624	244.5467	10.9336
0.640	14.120	Máx.	28.7473	-220.9531	-76.1537	-176.0525	8.4183
		Mín.	6.1738	-426.0640	-141.3864	-337.1440	-0.5336
		Dif.	22.5735	205.1109	65.2327	161.0915	8.9519
0.640	14.407	Máx.	6.3083	-153.5862	-60.5160	-134.7174	3.1794
		Mín.	-4.9422	-290.9636	-112.1478	-256.6367	-2.3141
		Dif.	11.2505	137.3774	51.6319	121.9193	5.4935
0.640	14.693	Máx.	-1.9483	-116.2612	-46.0431	-108.2887	-0.4970
		Mín.	-13.5432	-217.0251	-85.6136	-206.7654	-6.2731
		Dif.	11.5949	100.7639	39.5706	98.4767	5.7760
0.640	14.980	Máx.	-6.0091	-93.1220	-33.8069	-88.3483	-3.1336
		Mín.	-17.3197	-172.1175	-63.7624	-170.0371	-9.6295
		Dif.	11.3106	78.9955	29.9555	81.6888	6.4959
0.640	15.267	Máx.	-7.9037	-77.0582	-23.9015	-72.0267	-5.0832
		Mín.	-18.8649	-141.6570	-45.9235	-140.3956	-12.2589
		Dif.	10.9612	64.5989	22.0219	68.3689	7.1758
0.640	15.553	Máx.	-8.6341	-64.8664	-15.8535	-58.1900	-6.4456
		Mín.	-18.9762	-119.0199	-31.3316	-115.4263	-14.0795
		Dif.	10.3421	54.1535	15.4781	57.2363	7.6339
0.640	15.840	Máx.	-8.7691	-55.3951	-9.2297	-46.3305	-7.3201
		Mín.	-18.4377	-101.6597	-19.2901	-94.0475	-15.1136
		Dif.	9.6686	46.2646	10.0604	47.7170	7.7935
0.640	15.930	Máx.	-8.7275	-54.4543	-7.4924	-45.1491	-7.4699
		Mín.	-18.2012	-99.9112	-16.3144	-91.9158	-15.2367
		Dif.	9.4737	45.4569	8.8220	46.7667	7.7668
0.640	15.931	Máx.	-8.7275	-54.4543	-7.4924	-45.1491	-7.4699
		Mín.	-18.2012	-99.9112	-16.3144	-91.9158	-15.2367
		Dif.	9.4737	45.4569	8.8220	46.7667	7.7668
0.640	16.127	Máx.	-8.6363	-47.2963	-3.6846	-36.1603	-7.7982
		Mín.	-17.6827	-86.6073	-9.7921	-75.6961	-15.5064
		Dif.	9.0464	39.3110	6.1076	39.5358	7.7081



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.640	16.413	Máx.	-8.4284	-41.5114	2.1089	-27.2503	-7.9650
		Mín.	-16.9550	-75.3664	-2.5732	-59.7582	-15.3992
		Dif.	8.5266	33.8550	4.6820	32.5079	7.4342
0.640	16.700	Máx.	-8.2584	-36.6697	9.2887	-19.5248	-7.9000
		Mín.	-16.3959	-65.3926	2.2714	-46.2045	-14.9282
		Dif.	8.1374	28.7229	7.0172	26.6798	7.0282
0.640	16.987	Máx.	-8.2029	-33.2669	16.6098	-12.9043	-7.6783
		Mín.	-16.0798	-56.8644	6.7206	-35.2286	-14.2229
		Dif.	7.8769	23.5975	9.8892	22.3243	6.5445
0.640	17.273	Máx.	-8.3099	-30.0022	24.4595	-7.1154	-7.3601
		Mín.	-16.0431	-52.4737	11.4074	-27.8294	-13.3941
		Dif.	7.7332	22.4715	13.0521	20.7140	6.0339
0.640	17.560	Máx.	-8.5789	-31.4081	34.9315	-0.8373	-6.4909
		Mín.	-16.3302	-59.0696	16.5896	-26.1838	-12.6814
		Dif.	7.7514	27.6615	18.3419	25.3465	6.1904
0.640	17.730	Máx.	-8.5789	-34.2569	34.9315	11.2971	-6.2406
		Mín.	-16.3302	-66.5496	16.5896	-17.4775	-11.7123
		Dif.	7.7514	32.2926	18.3419	28.7745	5.4717
0.699	23.430	Máx.	-10.1510	78.1565	-8.7480	48.3044	7.3198
		Mín.	-16.7565	39.2849	-27.2561	9.7918	-0.1636
		Dif.	6.6055	38.8716	18.5081	38.5126	7.4835
0.699	23.697	Máx.	-10.1510	73.6488	-8.7480	20.1025	3.1430
		Mín.	-16.7565	41.8209	-27.2561	-2.9492	-3.1020
		Dif.	6.6055	31.8279	18.5081	23.0517	6.2450
0.699	23.983	Máx.	0.2149	76.7706	-15.2878	7.2022	0.7121
		Mín.	-8.3073	42.8735	-36.5510	-10.7263	-7.7648
		Dif.	8.5222	33.8971	21.2631	17.9285	8.4769
0.699	24.270	Máx.	12.1763	97.4459	-20.9394	-1.0214	-1.1023
		Mín.	-2.8863	46.7040	-47.9922	-25.2609	-11.9219
		Dif.	15.0626	50.7419	27.0528	24.2394	10.8196
0.699	24.557	Máx.	31.4934	142.3994	-26.8204	-10.9661	-3.1108
		Mín.	2.6615	58.1215	-61.6663	-47.2144	-16.9086
		Dif.	28.8319	84.2778	34.8460	36.2482	13.7978
0.699	24.843	Máx.	61.3769	239.8447	-32.7304	-25.9325	-5.5505
		Mín.	11.5061	81.2590	-77.3688	-87.9340	-23.6465
		Dif.	49.8709	158.5857	44.6384	62.0014	18.0960
0.699	25.130	Máx.	82.3195	438.4220	-34.0849	-56.4651	-8.4996
		Mín.	19.2391	123.0043	-84.4496	-190.0681	-33.8966
		Dif.	63.0804	315.4176	50.3647	133.6030	25.3970
0.699	25.173	Máx.	82.3195	569.6085	-34.0849	-85.8770	-14.9857
		Mín.	19.2391	149.2982	-84.4496	-302.8718	-60.1343
		Dif.	63.0804	420.3103	50.3647	216.9948	45.1486



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	25.757	Máx.	74.3056	6.4960	-18.2450	4.4211	39.3598
		Mín.	11.8897	-222.4916	-66.2460	-170.7391	8.6351
		Dif.	62.4160	228.9876	48.0010	175.1603	30.7247
0.699	25.990	Máx.	74.3056	-5.0006	-18.2450	1.2578	24.3773
		Mín.	11.8897	-188.1632	-66.2460	-90.4407	4.5826
		Dif.	62.4160	183.1626	48.0010	91.6986	19.7947
0.699	26.277	Máx.	45.1119	-18.6429	-17.3950	4.2900	16.1378
		Mín.	5.9706	-129.6727	-58.2233	-49.1625	2.0068
		Dif.	39.1412	111.0299	40.8283	53.4525	14.1310
0.699	26.563	Máx.	24.2987	-19.7794	-15.4097	8.5265	10.9874
		Mín.	1.7669	-90.9922	-47.7894	-26.1287	0.5116
		Dif.	22.5318	71.2128	32.3796	34.6552	10.4758
0.699	26.850	Máx.	12.8467	-17.0663	-13.3781	13.0118	7.4372
		Mín.	-0.3679	-67.5196	-38.8083	-11.3859	-0.4054
		Dif.	13.2146	50.4533	25.4301	24.3977	7.8426
0.699	26.940	Máx.	10.9491	-16.6085	-12.8282	13.7119	6.6475
		Mín.	-0.6626	-65.6759	-36.5562	-10.4888	-0.5675
		Dif.	11.6117	49.0674	23.7280	24.2007	7.2150
0.699	26.941	Máx.	10.9491	-16.6085	-12.8282	13.7119	6.6475
		Mín.	-0.6626	-65.6759	-36.5562	-10.4888	-0.5675
		Dif.	11.6117	49.0674	23.7280	24.2007	7.2150
0.699	27.137	Máx.	6.7897	-13.1248	-11.6229	19.0391	4.9168
		Mín.	-1.3087	-51.6474	-31.6201	-3.6623	-0.9227
		Dif.	8.0984	38.5225	19.9972	22.7014	5.8395
0.699	27.423	Máx.	3.5843	-9.7497	-9.3165	23.6871	3.1166
		Mín.	-1.6513	-41.0017	-26.9679	2.4473	-1.1410
		Dif.	5.2356	31.2520	17.6514	21.2397	4.2576
0.699	27.710	Máx.	2.0446	-6.2542	-7.5276	27.0966	1.8341
		Mín.	-1.9233	-32.3705	-23.4125	7.4115	-1.1352
		Dif.	3.9679	26.1163	15.8849	19.6852	2.9693
0.699	27.997	Máx.	1.3298	-2.7726	-6.2453	29.4345	1.0484
		Mín.	-2.1016	-24.9929	-20.8078	11.4489	-1.1178
		Dif.	3.4314	22.2203	14.5625	17.9856	2.1662
0.699	28.283	Máx.	1.0042	0.7185	-5.4158	31.3482	0.9452
		Mín.	-2.1661	-18.3793	-19.0543	14.6742	-1.3867
		Dif.	3.1703	19.0978	13.6385	16.6739	2.3319
0.699	28.570	Máx.	0.8677	4.2716	-5.0050	32.0613	0.8807
		Mín.	-2.2099	-12.2354	-18.0860	17.1518	-1.4772
		Dif.	3.0777	16.5069	13.0810	14.9095	2.3579
0.699	28.857	Máx.	0.8671	8.6052	-4.9838	32.1300	0.7949
		Mín.	-2.2874	-6.7517	-17.8809	18.0307	-1.4584
		Dif.	3.1545	15.3569	12.8971	14.0993	2.2533



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	29.143	Máx.	0.9958	14.7553	-5.3521	32.2113	0.6410
		Mín.	-2.4096	-3.2286	-18.4358	16.2205	-1.4210
		Dif.	3.4053	17.9839	13.0837	15.9908	2.0620
0.699	29.430	Máx.	1.2912	21.3714	-6.1466	31.1659	0.7780
		Mín.	-2.5466	0.2196	-19.7564	13.5505	-1.8313
		Dif.	3.8378	21.1518	13.6098	17.6154	2.6093
0.699	29.717	Máx.	1.8623	28.7685	-7.4106	29.3077	0.9965
		Mín.	-2.6295	3.6469	-21.8969	10.0652	-2.6041
		Dif.	4.4919	25.1216	14.4863	19.2425	3.6006
0.699	30.003	Máx.	3.1032	37.3460	-9.1146	26.7508	1.0844
		Mín.	-2.5426	6.9997	-25.0069	5.6466	-3.6767
		Dif.	5.6457	30.3464	15.8923	21.1042	4.7611
0.699	30.199	Máx.	4.9804	42.0461	-9.9010	25.2857	1.0262
		Mín.	-2.6339	8.6217	-28.7235	3.4884	-4.7072
		Dif.	7.6143	33.4244	18.8225	21.7973	5.7334
0.699	30.200	Máx.	4.9804	42.0461	-9.9010	25.2857	1.0262
		Mín.	-2.6339	8.6217	-28.7235	3.4884	-4.7072
		Dif.	7.6143	33.4244	18.8225	21.7973	5.7334
0.699	30.290	Máx.	5.8369	49.5194	-10.2598	22.9561	0.9996
		Mín.	-2.6756	11.2008	-30.4192	0.0567	-5.1774
		Dif.	8.5125	38.3186	20.1595	22.8994	6.1770
0.699	30.577	Máx.	10.9983	65.9640	-11.7801	17.4347	0.6966
		Mín.	-2.5233	15.1780	-37.4389	-7.4644	-7.2765
		Dif.	13.5216	50.7860	25.6588	24.8990	7.9731
0.699	30.863	Máx.	20.7546	91.6926	-13.5995	11.5580	0.1211
		Mín.	-1.7642	18.4656	-46.3911	-20.3914	-10.2279
		Dif.	22.5187	73.2269	32.7916	31.9494	10.3489
0.699	31.150	Máx.	38.5041	135.0504	-15.4528	7.4939	-0.8099
		Mín.	0.0753	18.4029	-57.0588	-43.9507	-14.4997
		Dif.	38.4287	116.6475	41.6060	51.4446	13.6898
0.699	31.437	Máx.	63.5620	204.7090	-16.4075	4.2170	-2.3199
		Mín.	2.9502	7.9083	-65.7465	-87.7949	-21.3280
		Dif.	60.6119	196.8007	49.3391	92.0119	19.0081
0.699	31.673	Máx.	63.5620	246.8538	-16.4075	5.4856	-4.3997
		Mín.	2.9502	-1.2635	-65.7465	-177.6684	-33.8579
		Dif.	60.6119	248.1173	49.3391	183.1540	29.4582
0.699	32.257	Máx.	69.6856	-20.6701	-19.1182	-12.3832	50.5564
		Mín.	5.9275	-479.6869	-72.3939	-247.1222	6.1453
		Dif.	63.7581	459.0168	53.2757	234.7390	44.4110
0.699	32.297	Máx.	69.6856	-26.3347	-19.1182	-8.7121	28.4182
		Mín.	5.9275	-370.7430	-72.3939	-153.7287	3.4282
		Dif.	63.7581	344.4082	53.2757	145.0166	24.9901



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	32.583	Máx.	53.6795	-31.6852	-19.9127	-0.1713	19.9522
		Mín.	3.0838	-205.1853	-66.6126	-66.9965	1.9498
		Dif.	50.5958	173.5000	46.6998	66.8253	18.0024
0.699	32.870	Máx.	29.9074	-29.2615	-17.5525	6.8232	14.6052
		Mín.	-0.1596	-122.8773	-53.5921	-31.5949	0.8228
		Dif.	30.0670	93.6157	36.0397	38.4181	13.7825
0.699	33.157	Máx.	15.5679	-24.6072	-14.9296	12.7859	10.8678
		Mín.	-1.8042	-83.7036	-42.6847	-11.8982	0.0806
		Dif.	17.3721	59.0964	27.7551	24.6840	10.7872
0.699	33.443	Máx.	7.8730	-19.4996	-12.6344	21.1818	8.1719
		Mín.	-2.4447	-61.6506	-34.2387	-2.1689	-0.3523
		Dif.	10.3177	42.1509	21.6043	23.3507	8.5242
0.699	33.730	Máx.	3.7996	-14.4639	-10.0514	27.5767	6.2164
		Mín.	-2.5724	-46.7615	-28.5390	4.8309	-0.5380
		Dif.	6.3720	32.2976	18.4876	22.7458	6.7545
0.699	34.017	Máx.	1.8438	-9.8103	-7.9195	32.1716	4.8198
		Mín.	-2.8106	-35.6183	-24.3105	10.1507	-0.5401
		Dif.	4.6544	25.8080	16.3910	22.0208	5.3598
0.699	34.160	Máx.	1.4214	-8.8058	-7.1459	32.8346	4.3223
		Mín.	-2.8764	-33.5187	-22.7310	11.0427	-0.4641
		Dif.	4.2979	24.7129	15.5851	21.7919	4.7864
0.699	34.160	Máx.	1.4214	-8.8058	-7.1459	32.8346	4.3223
		Mín.	-2.8764	-33.5187	-22.7310	11.0427	-0.4641
		Dif.	4.2979	24.7129	15.5851	21.7919	4.7864
0.699	34.303	Máx.	0.9991	-5.3104	-6.3724	35.1418	3.8248
		Mín.	-2.9423	-26.2128	-21.1515	14.1465	-0.3882
		Dif.	3.9413	20.9024	14.7792	20.9953	4.2130
0.699	34.590	Máx.	0.5310	-1.8891	-5.3237	37.4745	3.1174
		Mín.	-2.9537	-19.3205	-18.9181	17.2474	-0.1226
		Dif.	3.4847	17.4314	13.5945	20.2271	3.2400
0.699	34.877	Máx.	0.2622	1.6506	-4.7154	38.7414	2.6034
		Mín.	-2.9655	-12.8339	-17.5125	19.5569	0.2191
		Dif.	3.2277	14.4845	12.7971	19.1845	2.3842
0.699	35.163	Máx.	0.1053	5.2512	-4.5144	38.7940	2.5586
		Mín.	-3.0486	-6.6972	-16.8770	21.1205	0.2444
		Dif.	3.1539	11.9484	12.3626	17.6735	2.3142
0.699	35.450	Máx.	0.0151	10.8849	-4.7097	37.7880	2.5486
		Mín.	-3.2305	-2.4042	-16.9904	21.7124	0.2849
		Dif.	3.2456	13.2891	12.2807	16.0757	2.2636
0.699	35.737	Máx.	-0.0142	17.1874	-5.3125	36.3613	2.4525
		Mín.	-3.5163	1.2800	-17.8668	20.2541	0.3464
		Dif.	3.5021	15.9074	12.5543	16.1072	2.1061



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	36.023	Máx.	0.0538	24.0278	-6.3397	34.1438	2.2053
		Mín.	-3.8903	5.0031	-19.5758	17.3032	0.3869
		Dif.	3.9442	19.0246	13.2361	16.8406	1.8184
0.699	36.310	Máx.	0.3108	31.7592	-7.8628	30.6477	2.2574
		Mín.	-4.3041	8.8614	-22.2091	13.5232	-0.1648
		Dif.	4.6149	22.8979	14.3463	17.1245	2.4222
0.699	36.597	Máx.	0.9419	41.0019	-9.9873	26.3033	2.2373
		Mín.	-4.6543	12.9725	-25.9249	8.8038	-1.0484
		Dif.	5.5963	28.0295	15.9375	17.4995	3.2857
0.699	36.883	Máx.	2.3089	52.8337	-12.7417	21.0205	1.9784
		Mín.	-4.7418	17.4102	-31.0676	2.9304	-2.2659
		Dif.	7.0508	35.4235	18.3259	18.0901	4.2443
0.699	37.079	Máx.	4.6102	59.9717	-14.5724	18.3951	1.7277
		Mín.	-4.6365	19.6922	-36.5877	0.0349	-3.6243
		Dif.	9.2467	40.2795	22.0152	18.3602	5.3520
0.699	37.080	Máx.	4.6102	59.9717	-14.5724	18.3951	1.7277
		Mín.	-4.6365	19.6922	-36.5877	0.0349	-3.6243
		Dif.	9.2467	40.2795	22.0152	18.3602	5.3520
0.699	37.170	Máx.	5.8197	71.3216	-15.4077	14.2204	1.6375
		Mín.	-4.6529	23.3208	-39.1062	-4.5691	-4.2440
		Dif.	10.4726	48.0007	23.6984	18.7896	5.8816
0.699	37.457	Máx.	13.4317	101.8495	-18.9720	7.2046	1.0582
		Mín.	-5.0007	30.1197	-50.0376	-17.5490	-7.1218
		Dif.	18.4324	71.7297	31.0656	24.7536	8.1801
0.699	37.743	Máx.	26.0698	163.3098	-23.7400	1.4163	-0.1519
		Mín.	-5.9422	38.5273	-65.1195	-41.6052	-11.9176
		Dif.	32.0121	124.7826	41.3795	43.0215	11.7657
0.699	38.030	Máx.	30.9298	298.9521	-30.3063	-5.0009	-3.8486
		Mín.	-12.4259	50.1667	-84.6576	-91.8988	-23.5958
		Dif.	43.3557	248.7854	54.3514	86.8979	19.7472
0.699	38.217	Máx.	30.9298	392.8794	-30.3063	-19.1943	-12.0857
		Mín.	-12.4259	57.1993	-84.6576	-211.9522	-51.9427
		Dif.	43.3557	335.6801	54.3514	192.7579	39.8570
0.699	38.713	Máx.	29.8552	-45.7588	-29.5124	-10.9227	52.3096
		Mín.	-8.8354	-387.2498	-82.8665	-205.1412	11.0949
		Dif.	38.6906	341.4910	53.3541	194.2185	41.2146
0.699	38.890	Máx.	29.8552	-41.4645	-29.5124	-0.9642	23.2178
		Mín.	-8.8354	-294.6767	-82.8665	-90.3408	3.1483
		Dif.	38.6906	253.2122	53.3541	89.3765	20.0695
0.699	39.177	Máx.	25.7939	-33.8470	-23.1700	3.5837	11.2215
		Mín.	-4.1536	-161.0921	-63.7625	-40.5192	-0.2226
		Dif.	29.9475	127.2451	40.5925	44.1029	11.4441



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	39.463	Máx.	13.3348	-27.2703	-18.6776	8.5501	6.3532
		Mín.	-4.0124	-100.7164	-48.9670	-16.6840	-1.3224
		Dif.	17.3472	73.4461	30.2894	25.2341	7.6756
0.699	39.750	Máx.	5.7767	-21.2688	-15.1375	15.5201	3.4500
		Mín.	-3.9861	-70.7689	-38.5235	-4.1888	-1.8202
		Dif.	9.7628	49.5001	23.3860	19.7088	5.2702
0.699	39.840	Máx.	4.5769	-20.6260	-14.0598	16.2581	2.8270
		Mín.	-3.9399	-68.6568	-36.3682	-3.3044	-1.8865
		Dif.	8.5168	48.0308	22.3084	19.5624	4.7135
0.699	39.841	Máx.	4.5769	-20.6260	-14.0598	16.2581	2.8270
		Mín.	-3.9399	-68.6568	-36.3682	-3.3044	-1.8865
		Dif.	8.5168	48.0308	22.3084	19.5624	4.7135
0.699	40.037	Máx.	2.1890	-15.7354	-11.6976	21.8732	1.5802
		Mín.	-4.1124	-52.5861	-31.6444	3.4248	-2.2017
		Dif.	6.3014	36.8507	19.9467	18.4484	3.7819
0.699	40.323	Máx.	0.8663	-11.4939	-9.1568	26.7917	0.3643
		Mín.	-4.1424	-40.9191	-26.5816	9.4403	-2.3887
		Dif.	5.0087	29.4252	17.4247	17.3514	2.7530
0.699	40.610	Máx.	0.2748	-7.4897	-7.3198	31.0881	-0.3428
		Mín.	-3.8805	-31.7674	-22.9096	14.3234	-2.5392
		Dif.	4.1553	24.2777	15.5898	16.7647	2.1965
0.699	40.897	Máx.	0.0553	-3.6865	-6.0582	34.3947	-0.4000
		Mín.	-3.5406	-24.0815	-20.3639	18.2861	-2.9337
		Dif.	3.5959	20.3950	14.3057	16.1086	2.5337
0.699	41.183	Máx.	0.0248	0.0173	-5.2902	36.8217	-0.4015
		Mín.	-3.2310	-17.2510	-18.7789	20.8412	-3.1219
		Dif.	3.2558	17.2683	13.4888	15.9805	2.7205
0.699	41.470	Máx.	0.1005	3.7102	-4.9666	38.9723	-0.3963
		Mín.	-3.0086	-10.9231	-18.0547	21.0977	-3.1759
		Dif.	3.1091	14.6333	13.0881	17.8747	2.7796
0.699	41.757	Máx.	0.2396	8.2977	-5.0646	40.2941	-0.4307
		Mín.	-2.8796	-5.4564	-18.1392	20.0314	-3.1641
		Dif.	3.1192	13.7541	13.0745	20.2627	2.7334
0.699	42.043	Máx.	0.4475	14.5230	-5.5840	40.4147	-0.1415
		Mín.	-2.8331	-1.7696	-19.0187	18.2470	-3.5827
		Dif.	3.2806	16.2926	13.4347	22.1677	3.4412
0.699	42.330	Máx.	0.7691	21.1402	-6.5465	39.4070	0.1501
		Mín.	-2.8311	1.9077	-20.7147	15.7148	-4.2025
		Dif.	3.6003	19.2326	14.1681	23.6922	4.3526
0.699	42.617	Máx.	1.3032	28.4288	-7.9893	37.8867	0.3362
		Mín.	-2.7955	5.6793	-23.2939	12.3825	-5.0514
		Dif.	4.0988	22.7495	15.3046	25.5043	5.3876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.699	42.903	Máx.	2.2598	36.7028	-9.9799	35.1707	0.3742
		Mín.	-2.5802	9.5899	-26.8643	8.1578	-6.2318
		Dif.	4.8401	27.1129	16.8844	27.0129	6.6060
0.699	43.099	Máx.	3.6647	41.1343	-11.8080	33.6114	0.2665
		Mín.	-2.2772	11.5911	-30.0868	6.1126	-7.3540
		Dif.	5.9419	29.5433	18.2788	27.4988	7.6206
0.699	43.100	Máx.	3.6647	41.1343	-11.8080	33.6114	0.2665
		Mín.	-2.2772	11.5911	-30.0868	6.1126	-7.3540
		Dif.	5.9419	29.5433	18.2788	27.4988	7.6206
0.699	43.190	Máx.	4.3900	48.1807	-12.6420	31.1320	0.2174
		Mín.	-2.2237	14.7731	-31.5573	2.8605	-7.8660
		Dif.	6.6137	33.4077	18.9153	28.2715	8.0835
0.699	43.477	Máx.	8.6953	63.0913	-15.4275	25.1776	-0.1849
		Mín.	-1.7712	20.6437	-38.2336	-4.1174	-10.1059
		Dif.	10.4665	42.4476	22.8061	29.2949	9.9211
0.699	43.763	Máx.	16.7752	85.7474	-18.5529	16.7336	-0.8873
		Mín.	-0.5045	27.9738	-47.2088	-13.7028	-13.1481
		Dif.	17.2796	57.7736	28.6559	30.4364	12.2608
0.699	44.050	Máx.	31.7853	125.6249	-22.2451	9.6974	-1.9456
		Mín.	2.3465	37.4618	-58.5473	-33.5375	-17.2601
		Dif.	29.4387	88.1631	36.3022	43.2349	15.3145
0.699	44.337	Máx.	56.7946	208.2564	-25.8377	-0.1053	-3.3904
		Mín.	7.6934	50.8245	-71.6365	-69.7940	-22.8524
		Dif.	49.1011	157.4319	45.7988	69.6887	19.4620
0.699	44.623	Máx.	74.6485	373.3234	-25.6294	-17.9622	-5.0640
		Mín.	12.7119	68.1346	-76.6819	-157.6574	-30.9710
		Dif.	61.9366	305.1888	51.0525	139.6952	25.9070
0.699	44.672	Máx.	74.6485	481.8109	-25.6294	-33.4778	-8.6406
		Mín.	12.7119	77.5281	-76.6819	-256.0953	-52.2610
		Dif.	61.9366	404.2828	51.0525	222.6175	43.6204
0.699	45.257	Máx.	0.0000	1.8280	0.0000	0.1145	0.4021
		Mín.	0.0000	-1.0011	0.0000	-1.0977	0.0866
		Dif.	0.0000	2.8291	0.0000	1.2122	0.3156
0.699	45.369	Máx.	0.0000	1.8280	0.0000	-0.2545	0.4021
		Mín.	0.0000	-1.0011	0.0000	-0.9141	0.0866
		Dif.	0.0000	2.8291	0.0000	0.6596	0.3156
0.738	-1.595	Máx.	-0.2742	7.1565	-1.3741	0.0721	-0.9404
		Mín.	-1.4509	4.3140	-3.2649	0.0213	-2.2086
		Dif.	1.1767	2.8425	1.8908	0.0508	1.2682
0.738	-1.553	Máx.	-0.2742	9.1707	-1.3741	-0.4887	-0.9770
		Mín.	-1.4509	5.2022	-3.2649	-0.7170	-2.2996
		Dif.	1.1767	3.9685	1.8908	0.2283	1.3226



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.738	-1.303	Máx.	0.2050	13.7196	-1.8943	-1.5970	-0.9355
		Mín.	-0.7366	7.1995	-4.2759	-2.7050	-2.2318
		Dif.	0.9417	6.5202	2.3816	1.1080	1.2963
0.738	-1.053	Máx.	0.7936	18.8860	-2.4008	-3.2673	-0.8238
		Mín.	-0.3509	9.4025	-5.2958	-5.9574	-2.0254
		Dif.	1.1445	9.4835	2.8950	2.6901	1.2016
0.738	-0.803	Máx.	1.5595	24.3837	-2.9067	-5.4777	-0.6540
		Mín.	-0.2459	11.5478	-6.3446	-10.4999	-1.7127
		Dif.	1.8054	12.8359	3.4379	5.0222	1.0588
0.738	-0.553	Máx.	1.2825	30.6594	-3.4774	-8.1508	-0.4798
		Mín.	-1.7586	13.4855	-7.5223	-16.3835	-1.4572
		Dif.	3.0411	17.1739	4.0448	8.2327	0.9774
0.738	-0.527	Máx.	1.2825	34.0691	-3.4774	-10.0522	-0.5895
		Mín.	-1.7586	14.3718	-7.5223	-21.0194	-1.9156
		Dif.	3.0411	19.6973	4.0448	10.9672	1.3260
0.738	45.669	Máx.	36.2359	8.2364	-7.2212	-2.5247	2.9031
		Mín.	7.0682	3.6314	-18.1772	-8.9411	0.6004
		Dif.	29.1677	4.6051	10.9560	6.4165	2.3028
0.738	45.697	Máx.	36.2359	0.1250	-7.2212	-3.4920	3.8183
		Mín.	7.0682	-3.9086	-18.1772	-10.7215	0.7658
		Dif.	29.1677	4.0336	10.9560	7.2295	3.0525
0.738	45.947	Máx.	21.4924	-5.0270	-7.3947	-2.9197	3.7616
		Mín.	3.7384	-16.1507	-18.8644	-7.5821	0.8820
		Dif.	17.7540	11.1238	11.4697	4.6624	2.8796
0.738	46.197	Máx.	15.3027	-5.5209	-7.1099	-1.6767	3.1950
		Mín.	2.0365	-13.8755	-18.5669	-3.7843	0.8073
		Dif.	13.2662	8.3546	11.4571	2.1076	2.3877
0.738	46.439	Máx.	15.3027	-4.9743	-7.1099	-0.0016	3.0785
		Mín.	2.0365	-10.8746	-18.5669	-0.1350	0.7766
		Dif.	13.2662	5.9004	11.4571	0.1334	2.3020
0.753	18.250	Máx.	-2.3603	-15.9661	1.5739	9.3426	-2.0588
		Mín.	-5.8013	-33.6527	0.7244	-1.1210	-5.5538
		Dif.	3.4410	17.6866	0.8496	10.4636	3.4950
0.753	18.537	Máx.	-2.7751	-14.9668	1.2664	14.9023	-1.7320
		Mín.	-6.1067	-31.1893	0.6482	5.2031	-4.6082
		Dif.	3.3315	16.2225	0.6182	9.6991	2.8762
0.753	18.823	Máx.	-2.4441	-12.9505	1.2445	20.4245	-1.2037
		Mín.	-5.5360	-27.3212	0.6458	9.6758	-3.6551
		Dif.	3.0919	14.3706	0.5987	10.7488	2.4513
0.753	19.110	Máx.	-2.1072	-10.8022	1.2926	25.0702	-0.5377
		Mín.	-5.0307	-23.5375	0.6829	13.4938	-2.6148
		Dif.	2.9234	12.7353	0.6097	11.5764	2.0771



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.753	19.397	Máx.	-1.8502	-8.6851	1.3577	29.3678	0.2356
		Mín.	-4.6793	-19.9424	0.7247	16.7698	-1.4423
		Dif.	2.8291	11.2573	0.6330	12.5980	1.6779
0.753	19.683	Máx.	-1.6533	-6.6223	1.4187	32.9481	1.2527
		Mín.	-4.4416	-16.4973	0.7584	19.5678	-0.2998
		Dif.	2.7883	9.8749	0.6603	13.3803	1.5525
0.753	19.970	Máx.	-1.5116	-4.6038	1.4580	35.8136	2.6151
		Mín.	-4.3126	-13.3078	0.7732	21.9291	0.6475
		Dif.	2.8009	8.7040	0.6848	13.8845	1.9676
0.753	20.257	Máx.	-1.3884	-2.6069	1.4691	38.0178	4.1505
		Mín.	-4.2398	-10.2349	0.7651	23.8706	1.4790
		Dif.	2.8515	7.6280	0.7039	14.1472	2.6715
0.753	20.543	Máx.	-1.2607	-0.5968	1.4438	40.0908	5.6910
		Mín.	-4.1937	-7.1834	0.7286	24.5894	2.2890
		Dif.	2.9330	6.5866	0.7152	15.5014	3.4020
0.753	20.830	Máx.	-1.1124	1.4651	1.3723	41.6357	7.1786
		Mín.	-4.1613	-4.0988	0.6566	24.7626	3.0310
		Dif.	3.0488	5.5639	0.7157	16.8731	4.1476
0.753	21.117	Máx.	-0.9060	4.0655	1.2480	42.5567	8.5460
		Mín.	-4.1032	-1.3198	0.5434	24.5409	3.6513
		Dif.	3.1972	5.3853	0.7046	18.0157	4.8947
0.753	21.403	Máx.	-0.6038	7.5324	1.0750	42.8389	9.7173
		Mín.	-3.9930	0.8813	0.3797	23.9067	4.0884
		Dif.	3.3892	6.6511	0.6953	18.9323	5.6288
0.753	21.690	Máx.	-0.1300	11.3404	0.8460	42.4572	10.6066
		Mín.	-3.7674	3.1250	0.1545	22.8359	4.2719
		Dif.	3.6373	8.2154	0.6915	19.6214	6.3347
0.753	21.977	Máx.	0.6307	15.5499	0.5371	41.3800	11.1167
		Mín.	-3.4383	5.5698	-0.1541	21.2985	4.1202
		Dif.	4.0689	9.9801	0.6911	20.0815	6.9964
0.753	22.263	Máx.	1.8667	20.3590	0.1846	39.5786	11.1335
		Mín.	-3.0046	8.3198	-0.6871	19.2631	3.5396
		Dif.	4.8713	12.0393	0.8717	20.3155	7.5938
0.753	22.550	Máx.	4.2404	26.2001	-0.1333	37.2218	10.5145
		Mín.	-2.5097	11.6100	-1.7027	16.6968	2.4293
		Dif.	6.7501	14.5901	1.5694	20.5250	8.0852
0.753	22.837	Máx.	7.0265	33.8148	-0.5635	34.3952	9.0704
		Mín.	-1.7231	15.8657	-3.9170	13.5214	0.7175
		Dif.	8.7496	17.9491	3.3536	20.8738	8.3529
0.753	23.123	Máx.	2.9367	42.3958	-1.0925	30.7893	6.5074
		Mín.	-0.4747	20.6084	-11.2085	9.5641	-1.5267
		Dif.	3.4114	21.7874	10.1160	21.2251	8.0340



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.753	23.410	Máx.	16.8135	57.5156	-2.8118	30.2418	0.8229
		Mín.	1.6656	31.9034	-22.8308	5.5227	-9.1926
		Dif.	15.1479	25.6122	20.0190	24.7192	10.0155
0.753	17.847	Máx.	24.4952	-19.1434	53.2188	4.5320	-8.5002
		Mín.	13.7807	-34.5879	24.3275	-10.3753	-24.6735
		Dif.	10.7145	15.4445	28.8913	14.9072	16.1733
0.884	38.317	Máx.	-174.3290	130.0324	-94.2423	-35.0304	10.1701
		Mín.	-568.6054	43.3743	-252.6996	-105.3479	-72.7177
		Dif.	394.2764	86.6581	158.4573	70.3175	82.8878
0.890	38.603	Máx.	-180.6442	-40.2842	-89.0731	-34.1432	66.6196
		Mín.	-560.8906	-130.3577	-258.6501	-103.2491	-15.0722
		Dif.	380.2464	90.0734	169.5770	69.1059	81.6918
0.906	31.723	Máx.	-16.9072	305.3424	-47.8136	2.6805	-1.9011
		Mín.	-307.5443	108.3098	-147.9901	-112.1213	-88.7249
		Dif.	290.6371	197.0326	100.1765	114.8018	86.8239
0.911	25.703	Máx.	-21.9242	-125.5934	-58.9053	0.6542	87.9289
		Mín.	-300.5301	-331.8176	-162.8495	-110.9107	3.4948
		Dif.	278.6059	206.2242	103.9442	111.5649	84.4341
0.920	45.197	Máx.	44.6973	-109.6258	-26.1541	-2.7288	25.3239
		Mín.	-19.1626	-329.9885	-75.6314	-75.3737	-0.1912
		Dif.	63.8599	220.3628	49.4773	72.6449	25.5151
0.926	-0.227	Máx.	-18.7801	84.2711	-46.6595	-9.9184	-4.7008
		Mín.	-54.6108	32.1597	-99.0844	-22.0083	-13.4512
		Dif.	35.8306	52.1114	52.4249	12.0899	8.7504
0.926	-0.213	Máx.	-18.7801	125.2480	-46.6595	-8.5349	-3.4135
		Mín.	-54.6108	49.5727	-99.0844	-25.1932	-12.7921
		Dif.	35.8306	75.6754	52.4249	16.6583	9.3786
0.926	0.073	Máx.	-53.3312	276.8970	-56.3296	-12.4803	-15.1599
		Mín.	-122.8057	119.5935	-123.7392	-54.2634	-38.5475
		Dif.	69.4745	157.3035	67.4096	41.7831	23.3876
0.926	0.237	Máx.	-53.3312	387.5690	-56.3296	-31.2384	-51.1156
		Mín.	-122.8057	172.2013	-123.7392	-106.5156	-124.1045
		Dif.	69.4745	215.3677	67.4096	75.2772	72.9889
0.926	0.693	Máx.	-85.7992	-283.6089	-61.9746	-152.7708	64.7811
		Mín.	-174.6325	-586.2959	-130.9103	-350.8352	21.7049
		Dif.	88.8334	302.6870	68.9357	198.0644	43.0762
0.926	0.933	Máx.	-85.7992	-232.9871	-61.9746	-54.3086	15.1823
		Mín.	-174.6325	-479.1453	-130.9103	-144.2183	0.4056
		Dif.	88.8334	246.1582	68.9357	89.9098	14.7767
0.926	1.220	Máx.	-46.9663	-157.3262	-50.3355	-12.1334	-4.7767
		Mín.	-94.7133	-318.4470	-104.0531	-56.1110	-18.5239
		Dif.	47.7470	161.1208	53.7176	43.9776	13.7471



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.926	1.507	Máx.	-28.4156	-117.4259	-39.2462	20.5958	-8.9788
		Mín.	-59.8863	-233.7106	-80.9344	-3.7220	-24.1027
		Dif.	31.4707	116.2847	41.6883	24.3178	15.1239
0.926	1.793	Máx.	-19.6471	-92.7284	-29.7046	57.9810	-10.1830
		Mín.	-42.2344	-182.4408	-61.7490	21.5086	-25.2427
		Dif.	22.5873	89.7124	32.0444	36.4724	15.0597
0.926	2.080	Máx.	-14.8847	-75.8347	-21.8807	90.6747	-10.5459
		Mín.	-32.0646	-148.3548	-46.2117	41.2631	-25.1498
		Dif.	17.1799	72.5201	24.3310	49.4116	14.6040
0.926	2.367	Máx.	-11.8504	-63.3526	-15.6094	118.0987	-10.5926
		Mín.	-25.4462	-123.8641	-33.7803	57.5975	-24.6284
		Dif.	13.5958	60.5115	18.1709	60.5012	14.0358
0.926	2.653	Máx.	-9.6539	-53.5060	-10.6414	141.7353	-10.4547
		Mín.	-20.6900	-105.0271	-24.0064	71.5339	-23.8657
		Dif.	11.0362	51.5211	13.3650	70.2014	13.4110
0.926	2.940	Máx.	-7.9281	-45.6921	-6.7350	162.3530	-10.1698
		Mín.	-17.0298	-90.3399	-16.6087	83.5966	-22.9059
		Dif.	9.1017	44.6478	9.8737	78.7563	12.7361
0.926	3.030	Máx.	-7.4841	-44.8866	-5.7784	164.4508	-10.0402
		Mín.	-16.1097	-88.8188	-14.7742	84.8171	-22.5492
		Dif.	8.6256	43.9322	8.9958	79.6338	12.5091
0.926	3.031	Máx.	-7.4841	-44.8866	-5.7784	164.4508	-10.0402
		Mín.	-16.1097	-88.8188	-14.7742	84.8171	-22.5492
		Dif.	8.6256	43.9322	8.9958	79.6338	12.5091
0.926	3.227	Máx.	-6.5109	-38.7575	-3.6817	180.4129	-9.7561
		Mín.	-14.0931	-77.2447	-10.7534	94.1031	-21.7676
		Dif.	7.5822	38.4872	7.0717	86.3098	12.0115
0.926	3.513	Máx.	-5.3231	-33.6751	-0.5821	196.5144	-9.2166
		Mín.	-11.6822	-67.4176	-6.8038	103.4962	-20.4716
		Dif.	6.3590	33.7425	6.2217	93.0182	11.2551
0.926	3.800	Máx.	-4.3203	-28.9573	1.9238	210.7825	-8.5655
		Mín.	-9.6808	-58.3706	-3.8383	111.8612	-19.0600
		Dif.	5.3605	29.4133	5.7622	98.9213	10.4945
0.926	4.087	Máx.	-3.4539	-24.5930	4.0669	223.2767	-7.8418
		Mín.	-8.0228	-50.0511	-1.5528	119.2379	-17.5366
		Dif.	4.5690	25.4581	5.6197	104.0388	9.6948
0.926	4.373	Máx.	-2.7324	-20.4872	6.2372	234.0264	-7.0617
		Mín.	-6.6400	-42.2621	-0.1676	125.6455	-15.9257
		Dif.	3.9075	21.7749	6.4048	108.3808	8.8640
0.926	4.660	Máx.	-2.1356	-16.5747	7.9175	243.0445	-6.2390
		Mín.	-5.4889	-34.8684	0.9164	131.0924	-14.2480
		Dif.	3.3532	18.2937	7.0012	111.9521	8.0090



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.926	4.947	Máx.	-1.6457	-12.8091	9.2174	250.3352	-5.3850
		Mín.	-4.5375	-27.7747	1.7636	135.5805	-12.5201
		Dif.	2.8917	14.9656	7.4538	114.7547	7.1351
0.926	5.233	Máx.	-1.2484	-9.1568	10.2252	255.8990	-4.5077
		Mín.	-3.7595	-20.9116	2.4261	139.1094	-10.7536
		Dif.	2.5111	11.7548	7.7991	116.7896	6.2459
0.926	5.520	Máx.	-0.9323	-5.5924	11.0111	259.7347	-3.6125
		Mín.	-3.1337	-14.2272	2.9454	141.6770	-8.9555
		Dif.	2.2015	8.6348	8.0657	118.0578	5.3430
0.926	5.807	Máx.	-0.6885	-2.0963	11.6295	261.8418	-2.7023
		Mín.	-2.6436	-7.6813	3.3537	143.2814	-7.1292
		Dif.	1.9551	5.5850	8.2757	118.5605	4.4269
0.926	6.093	Máx.	-0.5027	1.3775	12.1212	262.2999	-1.7778
		Mín.	-2.2829	-1.6172	3.6756	143.7936	-5.2744
		Dif.	1.7802	2.9947	8.4456	118.5063	3.4966
0.926	6.380	Máx.	-0.3745	6.7962	12.5144	261.2402	-0.8381
		Mín.	-2.0392	2.2775	3.9282	143.0036	-3.3887
		Dif.	1.6647	4.5186	8.5863	118.2367	2.5506
0.926	6.667	Máx.	-0.3051	12.8684	12.8255	258.4504	0.1187
		Mín.	-1.9074	5.7696	4.1219	141.2692	-1.4680
		Dif.	1.6023	7.0989	8.7036	117.1812	1.5866
0.926	6.953	Máx.	-0.2943	19.0716	13.0593	254.0594	1.3709
		Mín.	-1.8868	9.2412	4.2606	138.3964	0.2194
		Dif.	1.5925	9.8303	8.7987	115.6630	1.1515
0.926	7.240	Máx.	-0.3438	25.2659	13.2096	247.9792	2.8879
		Mín.	-1.9802	12.7043	4.3418	134.5546	1.5796
		Dif.	1.6364	12.5616	8.8678	113.4245	1.3082
0.926	7.527	Máx.	-0.4570	31.4752	13.2590	240.1942	4.8769
		Mín.	-2.1936	16.1709	4.3564	129.7985	2.5737
		Dif.	1.7366	15.3042	8.9026	110.3957	2.3033
0.926	7.813	Máx.	-0.6389	37.7258	13.1782	230.7198	6.9869
		Mín.	-2.5361	19.6547	4.2886	124.1375	3.5901
		Dif.	1.8972	18.0711	8.8896	106.5822	3.3969
0.926	8.100	Máx.	-0.8961	44.0484	12.9266	219.5732	9.1366
		Mín.	-3.0202	23.1711	4.1157	117.5827	4.6278
		Dif.	2.1241	20.8773	8.8109	101.9905	4.5088
0.926	8.387	Máx.	-1.2371	50.4796	12.4508	206.7727	11.3156
		Mín.	-3.6615	26.7385	3.8077	110.1453	5.6831
		Dif.	2.4245	23.7411	8.6432	96.6274	5.6325
0.926	8.673	Máx.	-1.6718	57.0640	11.6836	192.3367	13.5077
		Mín.	-4.4795	30.3796	3.3260	101.8371	6.7491
		Dif.	2.8077	26.6844	8.3576	90.4996	6.7586



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.926	8.960	Máx.	-2.2114	63.8573	10.5424	176.2821	15.6900
		Mín.	-5.4979	34.1228	2.6230	92.6691	7.8154
		Dif.	3.2866	29.7345	7.9193	83.6130	7.8746
0.926	9.247	Máx.	-2.8698	70.9311	8.9272	158.6231	17.8323
		Mín.	-6.7449	38.0049	1.6406	82.6507	8.8674
		Dif.	3.8751	32.9262	7.2866	75.9724	8.9649
0.926	9.533	Máx.	-3.6638	78.1346	6.7177	139.3678	19.8975
		Mín.	-8.2540	41.9436	0.3081	71.7878	9.8866
		Dif.	4.5902	36.1910	6.4096	67.5799	10.0109
0.926	9.729	Máx.	-4.3151	81.8125	4.6934	131.3122	21.2328
		Mín.	-9.4987	44.0104	-0.9057	67.2643	10.5486
		Dif.	5.1836	37.8021	5.5991	64.0478	10.6842
0.926	9.730	Máx.	-4.3151	81.8125	4.6934	131.3122	21.2328
		Mín.	-9.4987	44.0104	-0.9057	67.2643	10.5486
		Dif.	5.1836	37.8021	5.5991	64.0478	10.6842
0.926	9.820	Máx.	-4.6123	87.6604	3.7699	118.5033	21.8420
		Mín.	-10.0666	47.2966	-1.4595	60.0717	10.8507
		Dif.	5.4544	40.3638	5.2293	58.4316	10.9913
0.926	10.107	Máx.	-5.7379	97.2547	0.7635	95.6075	23.6169
		Mín.	-12.2345	52.8286	-4.5239	47.1827	11.7339
		Dif.	6.4966	44.4261	5.2874	48.4248	11.8831
0.926	10.393	Máx.	-7.0681	108.4479	-2.7909	70.5758	25.1705
		Mín.	-14.8241	59.2271	-8.4748	33.0482	12.5085
		Dif.	7.7560	49.2208	5.6840	37.5277	12.6621
0.926	10.680	Máx.	-8.6390	120.9324	-6.5882	43.3174	26.4511
		Mín.	-17.9266	66.2874	-14.3018	17.6108	13.1459
		Dif.	9.2876	54.6450	7.7137	25.7066	13.3052
0.926	10.967	Máx.	-10.5040	135.2709	-10.9603	13.6793	27.4114
		Mín.	-21.6792	74.2969	-22.0972	0.7656	13.6186
		Dif.	11.1752	60.9741	11.1368	12.9138	13.7928
0.926	11.253	Máx.	-12.7557	152.3590	-16.4824	-9.6589	28.0121
		Mín.	-26.3127	83.7087	-32.4595	-24.3957	13.9028
		Dif.	13.5570	68.6503	15.9771	14.7367	14.1093
0.926	11.540	Máx.	-15.5801	173.6755	-23.4158	-29.5369	28.2797
		Mín.	-32.2601	95.2655	-45.4141	-59.4043	13.8972
		Dif.	16.6800	78.4100	21.9984	29.8675	14.3825
0.926	11.827	Máx.	-19.3969	201.7493	-32.0727	-51.7072	28.1405
		Mín.	-40.4173	110.2281	-61.5703	-99.5324	13.5491
		Dif.	21.0204	91.5212	29.4976	47.8252	14.5914
0.926	12.113	Máx.	-25.2352	241.0445	-42.7917	-77.0772	27.3429
		Mín.	-52.7884	130.8125	-81.6461	-145.8714	12.7713
		Dif.	27.5532	110.2321	38.8545	68.7942	14.5716



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.926	12.400	Máx.	-35.7810	299.7796	-55.8376	-107.3376	24.9019
		Mín.	-74.1447	161.1167	-106.3828	-202.0538	10.9482
		Dif.	38.3636	138.6630	50.5452	94.7162	13.9537
0.926	12.687	Máx.	-58.2476	394.8791	-71.1495	-145.5345	16.8760
		Mín.	-116.5385	209.8363	-136.3599	-274.8644	5.4693
		Dif.	58.2909	185.0428	65.2104	129.3299	11.4068
0.926	12.973	Máx.	-109.7085	572.7265	-88.1179	-196.8842	-5.9161
		Mín.	-214.6513	302.3748	-172.4128	-376.6277	-22.1605
		Dif.	104.9428	270.3517	84.2949	179.7435	16.2445
0.926	13.237	Máx.	-109.7085	691.0414	-88.1179	-328.2888	-37.8742
		Mín.	-214.6513	364.4455	-172.4128	-629.2899	-90.5620
		Dif.	104.9428	326.5959	84.2949	301.0012	52.6878
0.926	13.693	Máx.	-133.0239	-420.6953	-91.2920	-325.4496	124.2911
		Mín.	-257.4228	-808.2167	-181.9538	-633.7401	53.6355
		Dif.	124.3990	387.5215	90.6618	308.2904	70.6556
0.926	13.833	Máx.	-133.0239	-334.9768	-91.2920	-221.8849	39.3245
		Mín.	-257.4228	-643.3708	-181.9538	-430.5947	15.0980
		Dif.	124.3990	308.3940	90.6618	208.7098	24.2265
0.926	14.120	Máx.	-68.1169	-209.9778	-72.6303	-166.1531	-2.6811
		Mín.	-133.3763	-401.0890	-141.6723	-317.9508	-12.2634
		Dif.	65.2594	191.1112	69.0420	151.7977	9.5822
0.926	14.407	Máx.	-40.8269	-149.0829	-55.5591	-131.2180	-9.7862
		Mín.	-80.2886	-281.0634	-107.9707	-249.9794	-22.0843
		Dif.	39.4617	131.9804	52.4116	118.7614	12.2980
0.926	14.693	Máx.	-28.0521	-114.0532	-41.0931	-106.3949	-11.8027
		Mín.	-56.2105	-212.3980	-80.3585	-203.2639	-24.6228
		Dif.	28.1584	98.3449	39.2655	96.8690	12.8201
0.926	14.980	Máx.	-21.7307	-91.4988	-29.2360	-87.1042	-12.4933
		Mín.	-43.4542	-168.8872	-58.0270	-167.8134	-25.1637
		Dif.	21.7234	77.3884	28.7910	80.7092	12.6705
0.926	15.267	Máx.	-18.0103	-75.6252	-19.6083	-71.2290	-12.6925
		Mín.	-35.6616	-138.8461	-39.9844	-139.0640	-25.0464
		Dif.	17.6513	63.2210	20.3760	67.8350	12.3539
0.926	15.553	Máx.	-15.4718	-63.5987	-11.7645	-57.7545	-12.5526
		Mín.	-30.3153	-116.4929	-25.3311	-114.8454	-24.6333
		Dif.	14.8435	52.8942	13.5666	57.0909	12.0807
0.926	15.840	Máx.	-13.5696	-54.3358	-5.3232	-46.1790	-12.2951
		Mín.	-26.3622	-99.4590	-13.9678	-94.0936	-23.9224
		Dif.	12.7926	45.1233	8.6447	47.9146	11.6274
0.926	15.930	Máx.	-13.1005	-53.4239	-3.6402	-45.0203	-12.1929
		Mín.	-25.4070	-97.7548	-11.0048	-92.0184	-23.6315
		Dif.	12.3065	44.3309	7.3645	46.9981	11.4386



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.926	15.931	Máx.	-13.1005	-53.4239	-3.6402	-45.0203	-12.1929
		Mín.	-25.4070	-97.7548	-11.0048	-92.0184	-23.6315
		Dif.	12.3065	44.3309	7.3645	46.9981	11.4386
0.926	16.127	Máx.	-12.0722	-46.4857	0.8220	-36.2035	-11.9691
		Mín.	-23.3134	-84.7877	-5.2290	-76.2286	-22.9938
		Dif.	11.2411	38.3020	6.0511	40.0251	11.0247
0.926	16.413	Máx.	-10.8535	-40.9700	7.7925	-27.3806	-11.6334
		Mín.	-20.8877	-73.9697	0.6145	-60.6114	-21.9476
		Dif.	10.0342	32.9997	7.1780	33.2308	10.3142
0.926	16.700	Máx.	-9.7909	-36.3529	15.1314	-19.5995	-11.3616
		Mín.	-18.8322	-64.4660	5.1138	-47.1568	-20.9236
		Dif.	9.0413	28.1131	10.0176	27.5572	9.5620
0.926	16.987	Máx.	-8.6518	-32.8228	21.9816	-12.7152	-11.2439
		Mín.	-16.7248	-56.4668	9.3387	-35.8628	-20.1411
		Dif.	8.0730	23.6440	12.6430	23.1476	8.8973
0.926	17.273	Máx.	-6.1699	-30.1854	28.9489	-6.4312	-11.3742
		Mín.	-13.8782	-50.5512	13.2735	-27.0209	-20.0157
		Dif.	7.7083	20.3658	15.6754	20.5896	8.6414
0.926	17.560	Máx.	-0.4845	-27.9391	36.6201	-0.2957	-11.7728
		Mín.	-6.9729	-46.2064	16.5167	-19.6532	-21.4898
		Dif.	6.4885	18.2673	20.1034	19.3575	9.7170
0.926	17.847	Máx.	15.6271	-19.1434	42.5082	4.5320	-11.7746
		Mín.	9.5412	-34.5879	18.2120	-10.3753	-26.2182
		Dif.	6.0859	15.4445	24.2962	14.9072	14.4436
0.926	17.885	Máx.	15.6271	-11.9082	42.5082	4.8400	-14.2929
		Mín.	9.5412	-24.7094	18.2120	-6.5724	-31.3361
		Dif.	6.0859	12.8012	24.2962	11.4125	17.0433
0.955	13.260	Máx.	-379.2401	212.8903	-196.9650	-212.2226	-68.9607
		Mín.	-720.1424	109.1414	-400.1898	-383.3199	-147.4154
		Dif.	340.9023	103.7488	203.2248	171.0972	78.4547
0.970	0.647	Máx.	-272.2038	-66.3212	-133.0018	-58.8725	97.1896
		Mín.	-557.6476	-135.0573	-294.3874	-134.9129	34.5488
		Dif.	285.4438	68.7361	161.3856	76.0403	62.6409
0.986	18.185	Máx.	-1.8810	-16.0245	4.7444	5.5435	-4.4741
		Mín.	-4.7520	-34.1898	2.3159	-5.8617	-10.1756
		Dif.	2.8710	18.1653	2.4285	11.4052	5.7016
0.986	18.250	Máx.	-1.8810	-15.9661	4.7444	9.3426	-3.1786
		Mín.	-4.7520	-33.6527	2.3159	-1.1210	-7.5205
		Dif.	2.8710	17.6866	2.4285	10.4636	4.3419
0.986	18.537	Máx.	-2.8973	-14.9668	4.1613	14.9023	-2.5416
		Mín.	-6.1318	-31.1893	2.0127	5.2031	-6.2084
		Dif.	3.2345	16.2225	2.1486	9.6991	3.6669



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	18.823	Máx.	-2.5859	-12.9505	3.9270	20.4245	-1.8704
		Mín.	-5.6470	-27.3212	1.8901	9.6758	-5.0249
		Dif.	3.0611	14.3706	2.0369	10.7488	3.1545
0.986	19.110	Máx.	-2.2155	-10.8022	3.8582	25.0702	-1.0808
		Mín.	-5.0619	-23.5375	1.8503	13.4938	-3.7986
		Dif.	2.8464	12.7353	2.0078	11.5764	2.7178
0.986	19.397	Máx.	-1.9065	-8.6851	3.8670	29.3678	-0.1809
		Mín.	-4.6359	-19.9424	1.8444	16.7698	-2.4326
		Dif.	2.7293	11.2573	2.0226	12.5980	2.2517
0.986	19.683	Máx.	-1.6726	-6.6223	3.9025	32.9481	0.8262
		Mín.	-4.3441	-16.4973	1.8423	19.5678	-0.9436
		Dif.	2.6715	9.8749	2.0602	13.3803	1.7698
0.986	19.970	Máx.	-1.5019	-4.6038	3.9351	35.8136	2.2485
		Mín.	-4.1717	-13.3078	1.8256	21.9291	0.2820
		Dif.	2.6698	8.7040	2.1095	13.8845	1.9665
0.986	20.257	Máx.	-1.3665	-2.6069	3.9362	38.0178	3.9523
		Mín.	-4.0813	-10.2349	1.7750	23.8706	1.3117
		Dif.	2.7148	7.6280	2.1612	14.1472	2.6406
0.986	20.543	Máx.	-1.2468	-0.5968	3.8822	40.0908	5.7160
		Mín.	-4.0481	-7.1834	1.6734	24.5894	2.2671
		Dif.	2.8013	6.5866	2.2088	15.5014	3.4489
0.986	20.830	Máx.	-1.1245	1.4651	3.7528	41.6357	7.4338
		Mín.	-4.0560	-4.0988	1.5038	24.7626	3.1600
		Dif.	2.9314	5.5639	2.2490	16.8731	4.2738
0.986	21.117	Máx.	-0.9675	4.0655	3.5232	42.5567	9.0391
		Mín.	-4.0733	-1.3198	1.2442	24.5409	3.9377
		Dif.	3.1058	5.3853	2.2790	18.0157	5.1014
0.986	21.403	Máx.	-0.7382	7.5324	3.1679	42.8389	10.4570
		Mín.	-4.0705	0.8813	0.8682	23.9067	4.5415
		Dif.	3.3323	6.6511	2.2996	18.9323	5.9155
0.986	21.690	Máx.	-0.3734	11.3404	2.6941	42.4572	11.6045
		Mín.	-3.9944	3.1250	0.3351	22.8359	4.9064
		Dif.	3.6211	8.2154	2.3589	19.6214	6.6981
0.986	21.977	Máx.	0.2145	15.5499	2.0967	41.3800	12.3911
		Mín.	-3.8511	5.5698	-0.4200	21.2985	4.9638
		Dif.	4.0657	9.9801	2.5167	20.0815	7.4273
0.986	22.263	Máx.	1.1339	20.3590	1.3292	39.5786	12.7161
		Mín.	-3.6502	8.3198	-1.6212	19.2631	4.6447
		Dif.	4.7841	12.0393	2.9504	20.3155	8.0714
0.986	22.550	Máx.	2.4928	26.2001	0.5143	37.2218	12.4671
		Mín.	-3.1893	11.6100	-3.6953	16.6968	3.8934
		Dif.	5.6821	14.5901	4.2096	20.5250	8.5737



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	22.837	Máx.	3.8465	33.8148	-0.4788	34.3952	11.5121
		Mín.	-2.6515	15.8657	-7.3069	13.5214	2.6927
		Dif.	6.4980	17.9491	6.8281	20.8738	8.8195
0.986	23.123	Máx.	0.4949	42.3958	-1.8997	30.7893	9.6776
		Mín.	-1.9425	20.6084	-13.3414	9.5641	1.1033
		Dif.	2.4373	21.7874	11.4416	21.2251	8.5743
0.986	23.319	Máx.	4.7803	48.2335	-5.1270	30.5779	7.9836
		Mín.	-2.2491	24.9693	-20.9138	8.0037	-0.1640
		Dif.	7.0294	23.2641	15.7867	22.5742	8.1476
0.986	23.320	Máx.	4.7803	48.2335	-5.1270	30.5779	7.9836
		Mín.	-2.2491	24.9693	-20.9138	8.0037	-0.1640
		Dif.	7.0294	23.2641	15.7867	22.5742	8.1476
0.986	23.410	Máx.	6.7775	57.5156	-6.5995	30.2418	7.2108
		Mín.	-2.4457	31.9034	-24.3687	5.5227	-0.7422
		Dif.	9.2232	25.6122	17.7692	24.7192	7.9530
0.986	23.697	Máx.	-1.5720	69.1168	-8.7619	22.3793	8.8565
		Mín.	-14.9654	40.1314	-29.2622	-0.9556	0.5449
		Dif.	13.3934	28.9854	20.5003	23.3349	8.3116
0.986	23.983	Máx.	-2.7168	78.4250	-14.4757	10.7164	6.9558
		Mín.	-15.2069	42.2663	-39.0540	-8.2278	-0.7803
		Dif.	12.4901	36.1587	24.5783	18.9442	7.7361
0.986	24.270	Máx.	-2.7697	100.1655	-21.2777	1.9811	5.1724
		Mín.	-18.2169	49.4844	-51.4594	-21.8217	-2.5021
		Dif.	15.4472	50.6811	30.1817	23.8028	7.6745
0.986	24.557	Máx.	-2.0859	139.2341	-29.2810	-7.1142	3.3404
		Mín.	-28.1159	63.5252	-67.4212	-42.2459	-5.2607
		Dif.	26.0300	75.7089	38.1402	35.1317	8.6011
0.986	24.843	Máx.	-6.5433	211.6332	-38.7290	-18.6393	-0.2268
		Mín.	-61.5669	91.4654	-89.2645	-74.1093	-12.3732
		Dif.	55.0236	120.1678	50.5355	55.4700	12.1463
0.986	25.130	Máx.	-46.0314	367.8211	-50.8943	-34.1573	-14.7818
		Mín.	-166.7302	165.4121	-124.0462	-125.9856	-40.0791
		Dif.	120.6988	202.4090	73.1518	91.8284	25.2973
0.986	25.306	Máx.	-46.0314	480.7100	-50.8943	-90.0396	-39.4648
		Mín.	-166.7302	218.0615	-124.0462	-255.3389	-100.0061
		Dif.	120.6988	262.6486	73.1518	165.2993	60.5413
0.986	25.624	Máx.	-64.7226	-142.3714	-55.9219	-22.0191	109.5479
		Mín.	-319.2300	-379.6801	-156.4084	-143.0114	38.6862
		Dif.	254.5074	237.3087	100.4866	120.9923	70.8617
0.986	25.703	Máx.	-64.7226	-125.5934	-55.9219	0.6542	57.0177
		Mín.	-319.2300	-331.8176	-156.4084	-110.9107	9.2900
		Dif.	254.5074	206.2242	100.4866	111.5649	47.7277



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	25.990	Máx.	24.2179	-64.7496	-34.6753	5.5660	13.5280
		Mín.	-43.8968	-237.5720	-95.0677	-72.1248	0.4084
		Dif.	68.1147	172.8224	60.3924	77.6908	13.1197
0.986	26.277	Máx.	18.1244	-36.8255	-25.1033	7.7083	5.6769
		Mín.	-17.1934	-138.6933	-68.9035	-41.1766	-2.4862
		Dif.	35.3177	101.8678	43.8002	48.8849	8.1631
0.986	26.563	Máx.	9.1131	-26.0333	-18.8565	10.5702	2.9155
		Mín.	-10.0593	-93.6017	-52.9212	-22.0192	-3.4948
		Dif.	19.1724	67.5685	34.0647	32.5894	6.4103
0.986	26.850	Máx.	4.0442	-19.4899	-14.3138	15.0446	1.5393
		Mín.	-7.8773	-68.4249	-41.9893	-9.7752	-3.8398
		Dif.	11.9216	48.9351	27.6755	24.8198	5.3791
0.986	26.940	Máx.	3.2643	-18.8702	-13.2457	15.6390	1.2552
		Mín.	-7.5519	-66.4824	-39.5191	-8.9431	-3.8209
		Dif.	10.8163	47.6122	26.2734	24.5820	5.0760
0.986	26.941	Máx.	3.2643	-18.8702	-13.2457	15.6390	1.2552
		Mín.	-7.5519	-66.4824	-39.5191	-8.9431	-3.8209
		Dif.	10.8163	47.6122	26.2734	24.5820	5.0760
0.986	27.137	Máx.	1.5550	-14.1555	-10.9047	20.1613	0.6324
		Mín.	-6.8388	-51.7019	-34.1051	-2.6116	-3.7793
		Dif.	8.3937	37.5464	23.2004	22.7729	4.4117
0.986	27.423	Máx.	0.2754	-10.2360	-8.3425	24.2194	0.0397
		Mín.	-6.0269	-40.6200	-28.3097	3.0967	-3.4600
		Dif.	6.3023	30.3841	19.9672	21.1226	3.4997
0.986	27.710	Máx.	-0.4382	-6.5347	-6.4492	27.2425	0.1596
		Mín.	-5.2771	-31.8176	-24.0664	7.7501	-3.4266
		Dif.	4.8389	25.2830	17.6172	19.4923	3.5862
0.986	27.997	Máx.	-0.7546	-2.9991	-5.1073	29.4367	0.4317
		Mín.	-4.7571	-24.4254	-21.0507	11.5475	-3.2292
		Dif.	4.0025	21.4263	15.9434	17.8893	3.6609
0.986	28.283	Máx.	-0.8117	0.4716	-4.2401	31.1821	0.7813
		Mín.	-4.4886	-17.8810	-19.0624	14.5938	-2.8855
		Dif.	3.6768	18.3526	14.8223	16.5883	3.6668
0.986	28.570	Máx.	-0.8166	3.9657	-3.8005	31.8248	1.1628
		Mín.	-4.3820	-11.8449	-17.9818	16.9476	-2.4362
		Dif.	3.5654	15.8107	14.1813	14.8772	3.5989
0.986	28.857	Máx.	-0.7923	8.1970	-3.7531	32.1615	1.5367
		Mín.	-4.4681	-6.4652	-17.7598	17.3514	-1.9219
		Dif.	3.6759	14.6622	14.0067	14.8101	3.4587
0.986	29.143	Máx.	-0.7430	14.2334	-4.0925	31.9774	1.9399
		Mín.	-4.7615	-3.0127	-18.3893	16.1139	-1.4242
		Dif.	4.0185	17.2461	14.2968	15.8635	3.3641



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	29.430	Máx.	-0.6561	20.7603	-4.8517	31.0519	2.3121
		Mín.	-5.2661	0.3918	-19.8923	13.5847	-1.0182
		Dif.	4.6100	20.3684	15.0406	17.4672	3.3303
0.986	29.717	Máx.	-0.4774	28.1242	-6.0723	29.2752	2.6175
		Mín.	-5.9999	3.8288	-22.3634	10.2859	-0.6904
		Dif.	5.5225	24.2954	16.2911	18.9893	3.3079
0.986	30.003	Máx.	-0.1056	36.7648	-7.8239	27.0189	3.1994
		Mín.	-6.9987	7.3017	-25.9722	6.0999	-0.8788
		Dif.	6.8932	29.4631	18.1483	20.9189	4.0782
0.986	30.199	Máx.	0.4022	41.5365	-9.4612	25.7328	3.5098
		Mín.	-7.9291	9.0665	-29.4240	4.0515	-1.1756
		Dif.	8.3314	32.4700	19.9627	21.6813	4.6854
0.986	30.200	Máx.	0.4022	41.5365	-9.4612	25.7328	3.5098
		Mín.	-7.9291	9.0665	-29.4240	4.0515	-1.1756
		Dif.	8.3314	32.4700	19.9627	21.6813	4.6854
0.986	30.290	Máx.	0.6339	49.1237	-10.2083	23.6879	3.6701
		Mín.	-8.3536	11.8725	-30.9989	0.7944	-1.3110
		Dif.	8.9875	37.2512	20.7906	22.8935	4.9812
0.986	30.577	Máx.	2.2807	65.7939	-13.1891	18.8862	4.0138
		Mín.	-10.5452	16.8540	-38.0168	-6.3429	-1.9974
		Dif.	12.8259	48.9399	24.8277	25.2291	6.0111
0.986	30.863	Máx.	5.9774	91.5234	-16.6584	13.0038	4.0369
		Mín.	-15.2297	23.0027	-48.2503	-17.2952	-3.0720
		Dif.	21.2071	68.5207	31.5920	30.2990	7.1089
0.986	31.150	Máx.	12.5618	136.3057	-22.0647	10.0477	3.2412
		Mín.	-26.9487	32.1269	-62.1031	-37.3369	-5.2647
		Dif.	39.5105	104.1788	40.0384	47.3846	8.5058
0.986	31.437	Máx.	17.1394	231.2886	-30.0008	7.5850	0.2856
		Mín.	-58.9662	54.6435	-84.1163	-70.4877	-12.0316
		Dif.	76.1056	176.6451	54.1155	78.0727	12.3172
0.986	31.723	Máx.	-52.7707	305.3424	-42.6472	2.6805	-7.1042
		Mín.	-314.0800	108.3098	-135.4073	-112.1213	-55.4454
		Dif.	261.3092	197.0326	92.7601	114.8018	48.3413
0.986	31.806	Máx.	-52.7707	340.2455	-42.6472	-17.4256	-32.1908
		Mín.	-314.0800	119.4200	-135.4073	-141.7946	-96.1666
		Dif.	261.3092	220.8254	92.7601	124.3690	63.9758
0.986	32.124	Máx.	-10.7711	-139.7393	-34.1646	-36.4565	84.7807
		Mín.	-142.1137	-407.0820	-106.3668	-207.2086	24.3169
		Dif.	131.3426	267.3427	72.2022	170.7521	60.4638
0.986	32.297	Máx.	-10.7711	-106.0664	-34.1646	-1.4555	33.1439
		Mín.	-142.1137	-308.3899	-106.3668	-99.7820	7.1981
		Dif.	131.3426	202.3235	72.2022	98.3265	25.9458



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	32.583	Máx.	9.9231	-53.3336	-25.8042	3.9218	10.6432
		Mín.	-53.1935	-178.8604	-76.3177	-55.7749	-1.4982
		Dif.	63.1166	125.5268	50.5135	59.6967	12.1414
0.986	32.870	Máx.	6.4601	-36.3299	-19.8711	8.9899	5.3729
		Mín.	-23.6697	-118.1914	-58.2135	-28.0326	-3.1439
		Dif.	30.1297	81.8616	38.3424	37.0225	8.5168
0.986	33.157	Máx.	2.6338	-27.2608	-15.1525	14.7750	3.5747
		Mín.	-13.8417	-83.4904	-45.6533	-10.4262	-3.3718
		Dif.	16.4755	56.2295	30.5008	25.2012	6.9465
0.986	33.443	Máx.	0.5130	-20.5500	-11.4695	22.3770	2.6876
		Mín.	-10.0480	-61.5905	-36.5398	-1.3117	-3.1583
		Dif.	10.5610	41.0406	25.0704	23.6887	5.8459
0.986	33.730	Máx.	-0.5388	-14.8892	-8.6536	28.1812	2.1097
		Mín.	-8.1279	-46.3806	-29.8142	5.4095	-2.7321
		Dif.	7.5892	31.4914	21.1605	22.7717	4.8418
0.986	34.017	Máx.	-1.0777	-10.0045	-6.5449	32.3690	1.7498
		Mín.	-6.8793	-35.0704	-24.8397	10.4806	-2.1692
		Dif.	5.8016	25.0659	18.2948	21.8884	3.9190
0.986	34.160	Máx.	-1.2420	-8.9871	-5.7810	32.9704	1.6555
		Mín.	-6.4189	-32.9678	-23.0280	11.3258	-1.8347
		Dif.	5.1769	23.9807	17.2471	21.6446	3.4902
0.986	34.160	Máx.	-1.2420	-8.9871	-5.7810	32.9704	1.6555
		Mín.	-6.4189	-32.9678	-23.0280	11.3258	-1.8347
		Dif.	5.1769	23.9807	17.2471	21.6446	3.4902
0.986	34.303	Máx.	-1.3776	-5.4470	-5.0171	35.0632	1.5612
		Mín.	-6.0022	-25.6513	-21.2164	14.2669	-1.5002
		Dif.	4.6246	20.2043	16.1993	20.7962	3.0614
0.986	34.590	Máx.	-1.4543	-2.0515	-3.9791	37.2970	1.7594
		Mín.	-5.5089	-18.8386	-18.6891	17.2011	-0.9806
		Dif.	4.0545	16.7871	14.7100	20.0959	2.7401
0.986	34.877	Máx.	-1.5180	1.4188	-3.3692	38.4435	2.2978
		Mín.	-5.2598	-12.4820	-17.0976	19.3865	-0.6748
		Dif.	3.7418	13.9008	13.7284	19.0571	2.9726
0.986	35.163	Máx.	-1.6065	4.9245	-3.1511	38.4518	2.8690
		Mín.	-5.2573	-6.4987	-16.3494	20.8674	-0.3114
		Dif.	3.6508	11.4232	13.1983	17.5845	3.1804
0.986	35.450	Máx.	-1.7295	10.3585	-3.3108	37.7154	3.4359
		Mín.	-5.5219	-2.2851	-16.4057	21.0243	0.0891
		Dif.	3.7924	12.6437	13.0949	16.6911	3.3467
0.986	35.737	Máx.	-1.9081	16.4894	-3.8558	36.1813	3.9658
		Mín.	-6.0595	1.3011	-17.2761	19.8989	0.5054
		Dif.	4.1514	15.1883	13.4204	16.2824	3.4604



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	36.023	Máx.	-2.1395	23.1616	-4.8121	33.9610	4.4324
		Mín.	-6.9050	4.9471	-19.0231	17.2374	0.9154
		Dif.	4.7656	18.2146	14.2110	16.7237	3.5170
0.986	36.310	Máx.	-2.4111	30.7422	-6.2188	30.6518	4.8175
		Mín.	-8.1235	8.7721	-21.7857	13.5977	1.2982
		Dif.	5.7124	21.9701	15.5669	17.0541	3.5193
0.986	36.597	Máx.	-2.5947	39.8582	-8.1768	26.4640	5.2624
		Mín.	-9.9408	12.9484	-25.7537	9.0322	1.5049
		Dif.	7.3462	26.9098	17.5769	17.4318	3.7575
0.986	36.883	Máx.	-2.5589	51.5286	-10.8074	21.5240	5.8914
		Mín.	-12.8485	17.6963	-31.2674	3.2982	1.3971
		Dif.	10.2896	33.8323	20.4600	18.2258	4.4944
0.986	37.079	Máx.	-2.3273	58.4105	-13.1873	19.0709	6.2880
		Mín.	-16.3300	20.3658	-36.4986	0.4327	1.2973
		Dif.	14.0027	38.0447	23.3113	18.6382	4.9907
0.986	37.080	Máx.	-2.3273	58.4105	-13.1873	19.0709	6.2880
		Mín.	-16.3300	20.3658	-36.4986	0.4327	1.2973
		Dif.	14.0027	38.0447	23.3113	18.6382	4.9907
0.986	37.170	Máx.	-2.2217	69.3531	-14.2730	15.1703	6.4689
		Mín.	-17.9184	24.6105	-38.8853	-4.1236	1.2517
		Dif.	15.6967	44.7425	24.6123	19.2939	5.2172
0.986	37.457	Máx.	-1.4732	96.0737	-18.7600	8.0707	6.9377
		Mín.	-28.6117	34.5662	-49.5427	-16.4757	1.1107
		Dif.	27.1385	61.5075	30.7827	24.5464	5.8270
0.986	37.743	Máx.	-1.6178	138.3482	-24.4030	2.0831	6.7870
		Mín.	-54.7847	52.7366	-64.8223	-38.8504	0.8820
		Dif.	53.1669	85.6116	40.4193	40.9335	5.9050
0.986	38.030	Máx.	-12.7815	203.3868	-31.2684	-8.3477	4.9179
		Mín.	-121.0326	87.4116	-87.5387	-74.1276	-1.7591
		Dif.	108.2511	115.9752	56.2703	65.7799	6.6770
0.986	38.317	Máx.	-146.2205	130.0324	-43.5824	-35.0304	9.3552
		Mín.	-420.5404	43.3743	-134.3715	-105.3479	-27.2171
		Dif.	274.3199	86.6581	90.7890	70.3175	36.5723
0.986	38.603	Máx.	-150.9550	-40.2842	-44.4598	-34.1432	23.9305
		Mín.	-415.5226	-130.3577	-137.1606	-103.2491	-11.6355
		Dif.	264.5676	90.0734	92.7008	69.1059	35.5660
0.986	38.890	Máx.	-8.0591	-81.5588	-29.8340	-5.4947	0.8334
		Mín.	-119.4154	-203.3245	-88.3801	-72.1905	-5.4049
		Dif.	111.3563	121.7657	58.5461	66.6957	6.2383
0.986	39.177	Máx.	1.8483	-51.3177	-22.6355	4.2371	-1.3953
		Mín.	-54.2504	-135.8148	-65.6545	-37.8284	-7.2031
		Dif.	56.0987	84.4971	43.0190	42.0654	5.8078



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	39.463	Máx.	0.6736	-32.8223	-17.1590	9.5251	-1.7064
		Mín.	-28.4888	-94.8174	-50.2928	-15.7242	-7.1188
		Dif.	29.1623	61.9951	33.1339	25.2493	5.4123
0.986	39.750	Máx.	-0.8602	-22.9945	-12.9684	16.5426	-1.8400
		Mín.	-17.9149	-68.7211	-39.5598	-3.8515	-6.5870
		Dif.	17.0547	45.7266	26.5914	20.3941	4.7470
0.986	39.840	Máx.	-1.1032	-22.2096	-11.9761	17.2246	-1.8787
		Mín.	-16.3316	-66.6889	-37.1620	-2.9754	-6.3929
		Dif.	15.2284	44.4793	25.1860	20.2000	4.5142
0.986	39.841	Máx.	-1.1032	-22.2096	-11.9761	17.2246	-1.8787
		Mín.	-16.3316	-66.6889	-37.1620	-2.9754	-6.3929
		Dif.	15.2284	44.4793	25.1860	20.2000	4.5142
0.986	40.037	Máx.	-1.6359	-16.2373	-9.8010	22.4138	-1.7456
		Mín.	-12.8615	-51.2260	-31.9066	3.6904	-6.1769
		Dif.	11.2255	34.9887	22.1056	18.7234	4.4313
0.986	40.323	Máx.	-1.9278	-11.6007	-7.4438	26.9727	-1.4884
		Mín.	-9.9436	-39.7441	-26.4037	9.5727	-5.8518
		Dif.	8.0158	28.1433	18.9599	17.4000	4.3633
0.986	40.610	Máx.	-2.0119	-7.4921	-5.7381	31.0805	-1.1719
		Mín.	-7.9912	-30.7406	-22.4923	14.3092	-5.4580
		Dif.	5.9794	23.2484	16.7542	16.7713	4.2861
0.986	40.897	Máx.	-2.0444	-3.7010	-4.5730	34.2098	-0.8108
		Mín.	-6.5763	-23.2239	-19.8320	18.1404	-4.9833
		Dif.	4.5320	19.5230	15.2590	16.0694	4.1725
0.986	41.183	Máx.	-1.9284	-0.0614	-3.8755	36.8154	-0.4287
		Mín.	-5.7369	-16.5776	-18.2154	20.1513	-4.4344
		Dif.	3.8085	16.5162	14.3399	16.6641	4.0056
0.986	41.470	Máx.	-1.7060	3.5432	-3.6023	38.6176	-0.0516
		Mín.	-5.3214	-10.4356	-17.5219	20.8749	-3.8325
		Dif.	3.6154	13.9788	13.9196	17.7427	3.7809
0.986	41.757	Máx.	-1.5314	8.0349	-3.7342	39.9399	0.2942
		Mín.	-5.1616	-5.1570	-17.6927	19.8750	-3.2075
		Dif.	3.6301	13.1919	13.9585	20.0649	3.5017
0.986	42.043	Máx.	-1.4041	14.1155	-4.2741	40.1355	0.5823
		Mín.	-5.2725	-1.5752	-18.7201	18.2046	-2.5942
		Dif.	3.8684	15.6907	14.4460	21.9309	3.1764
0.986	42.330	Máx.	-1.2982	20.6160	-5.2474	39.2021	1.1168
		Mín.	-5.6290	2.0215	-20.6448	15.8361	-2.3829
		Dif.	4.3308	18.5945	15.3974	23.3660	3.4997
0.986	42.617	Máx.	-1.1695	27.8472	-6.7045	37.8533	1.7218
		Mín.	-6.2378	5.7530	-23.5619	12.7209	-2.4351
		Dif.	5.0683	22.0941	16.8574	25.1324	4.1569



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.986	42.903	Máx.	-0.9462	36.1738	-8.7172	35.4421	2.2963
		Mín.	-7.1272	9.6957	-27.6442	8.7712	-2.6878
		Dif.	6.1810	26.4780	18.9270	26.6709	4.9841
0.986	43.099	Máx.	-0.6527	40.6976	-10.5588	34.0494	2.6080
		Mín.	-7.9899	11.7634	-31.4312	6.8561	-3.0400
		Dif.	7.3372	28.9341	20.8723	27.1933	5.6480
0.986	43.100	Máx.	-0.6527	40.6976	-10.5588	34.0494	2.6080
		Mín.	-7.9899	11.7634	-31.4312	6.8561	-3.0400
		Dif.	7.3372	28.9341	20.8723	27.1933	5.6480
0.986	43.190	Máx.	-0.5188	47.8907	-11.3990	31.8350	2.7503
		Mín.	-8.3834	15.0512	-33.1590	3.8110	-3.2006
		Dif.	7.8647	32.8395	21.7601	28.0240	5.9509
0.986	43.477	Máx.	0.2482	63.2709	-14.9216	26.4867	3.0329
		Mín.	-10.2756	21.3844	-40.4980	-2.7646	-4.0500
		Dif.	10.5238	41.8865	25.5764	29.2513	7.0829
0.986	43.763	Máx.	1.3492	86.1465	-19.4846	18.9377	3.1781
		Mín.	-13.6834	29.8191	-50.2847	-11.7338	-5.3883
		Dif.	15.0326	56.3274	30.8001	30.6714	8.5664
0.986	44.050	Máx.	1.6842	122.6700	-25.2680	11.8864	2.8177
		Mín.	-21.5412	42.0863	-63.5101	-28.9306	-7.7694
		Dif.	23.2255	80.5837	38.2421	40.8170	10.5871
0.986	44.337	Máx.	0.4229	186.8928	-32.3147	4.4319	0.4189
		Mín.	-49.1326	64.4938	-81.9803	-57.5975	-13.8790
		Dif.	49.5555	122.3990	49.6655	62.0294	14.2979
0.986	44.623	Máx.	-23.3893	320.4375	-41.1456	-7.4646	-10.7954
		Mín.	-135.1276	121.8088	-110.7423	-105.0808	-37.3733
		Dif.	111.7382	198.6286	69.5967	97.6162	26.5779
0.986	44.806	Máx.	-23.3893	414.2594	-41.1456	-51.1326	-29.8773
		Mín.	-135.1276	164.1668	-110.7423	-221.2457	-87.6023
		Dif.	111.7382	250.0926	69.5967	170.1130	57.7249
0.986	45.123	Máx.	-40.3536	-176.8054	-48.3658	-6.2721	161.6833
		Mín.	-155.1685	-486.0198	-142.1256	-99.5889	54.7231
		Dif.	114.8148	309.2144	93.7598	93.3168	106.9602
0.986	45.197	Máx.	-40.3536	-109.6258	-48.3658	-2.7288	51.6271
		Mín.	-155.1685	-329.9885	-142.1256	-75.3737	16.6889
		Dif.	114.8148	220.3628	93.7598	72.6449	34.9382
0.986	45.369	Máx.	-40.3536	-31.5077	-48.3658	-3.6000	37.5441
		Mín.	-155.1685	-185.9268	-142.1256	-30.6694	11.0709
		Dif.	114.8148	154.4191	93.7598	27.0694	26.4733
0.988	-1.595	Máx.	-0.9082	7.4233	-1.1744	0.0596	-0.5521
		Mín.	-2.5172	4.4573	-2.9056	0.0135	-1.4614
		Dif.	1.6090	2.9660	1.7311	0.0461	0.9093



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.988	-1.553	Máx.	-0.9082	9.5255	-1.1744	-0.5222	-0.5694
		Mín.	-2.5172	5.3985	-2.9056	-0.7850	-1.5132
		Dif.	1.6090	4.1270	1.7311	0.2628	0.9439
0.988	-1.303	Máx.	-0.5777	14.2793	-1.7008	-1.6926	-0.5211
		Mín.	-2.0128	7.5214	-3.8761	-2.8948	-1.4213
		Dif.	1.4351	6.7579	2.1754	1.2022	0.9002
0.988	-1.053	Máx.	-0.2431	19.7176	-2.2318	-3.4464	-0.4037
		Mín.	-1.6561	9.9075	-4.9087	-6.3112	-1.1952
		Dif.	1.4130	9.8101	2.6769	2.8648	0.7915
0.988	-0.803	Máx.	0.0647	25.5605	-2.7667	-5.7769	-0.1962
		Mín.	-1.6408	12.3427	-5.9916	-11.0802	-0.8276
		Dif.	1.7055	13.2178	3.2249	5.3033	0.6314
0.988	-0.553	Máx.	-0.6204	32.8744	-3.3921	-8.6083	0.0902
		Mín.	-5.8031	15.0400	-7.3286	-17.2040	-0.5156
		Dif.	5.1827	17.8343	3.9365	8.5957	0.6058
0.988	-0.527	Máx.	-0.6204	37.1319	-3.3921	-10.7682	0.0010
		Mín.	-5.8031	16.5065	-7.3286	-22.2137	-1.2221
		Dif.	5.1827	20.6254	3.9365	11.4455	1.2231
0.988	45.669	Máx.	29.9160	-16.4912	-10.6029	-5.3468	4.5553
		Mín.	6.1668	-89.2099	-30.2203	-25.9540	0.8278
		Dif.	23.7492	72.7187	19.6174	20.6072	3.7276
0.988	45.697	Máx.	29.9160	-14.1719	-10.6029	-3.7561	2.7986
		Mín.	6.1668	-64.7862	-30.2203	-13.6704	0.2302
		Dif.	23.7492	50.6143	19.6174	9.9143	2.5685
0.988	45.947	Máx.	18.1261	-10.1056	-8.7982	-2.3162	2.4823
		Mín.	2.6265	-30.8957	-25.5109	-6.1949	0.2917
		Dif.	15.4997	20.7901	16.7127	3.8788	2.1906
0.988	46.197	Máx.	11.2634	-6.6404	-7.6169	-1.2577	2.0035
		Mín.	0.2911	-15.9963	-22.6989	-2.9300	0.2147
		Dif.	10.9723	9.3559	15.0820	1.6723	1.7888
0.988	46.439	Máx.	11.2634	-4.9223	-7.6169	0.1893	1.9040
		Mín.	0.2911	-10.5637	-22.6989	0.0189	0.1676
		Dif.	10.9723	5.6415	15.0820	0.1704	1.7363
1.017	0.360	Máx.	-211.1425	43.8678	-122.6054	-45.7932	44.6888
		Mín.	-436.7974	11.4978	-276.4683	-92.0757	7.4369
		Dif.	225.6550	32.3700	153.8628	46.2825	37.2519
1.022	13.547	Máx.	-397.2189	-34.8889	-205.8948	-208.3870	76.0545
		Mín.	-781.0957	-78.0983	-426.7127	-377.2138	26.7683
		Dif.	383.8767	43.2094	220.8179	168.8268	49.2863
1.027	44.910	Máx.	-153.0520	64.8759	-88.8330	-28.5940	-0.6331
		Mín.	-359.1091	0.8460	-241.0818	-87.0947	-55.4441
		Dif.	206.0571	64.0299	152.2488	58.5007	54.8110



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.028	25.417	Máx.	-214.1123	58.6804	-115.5431	-61.2319	3.2748
		Mín.	-479.3956	-24.5417	-287.5907	-120.8867	-54.2182
		Dif.	265.2832	83.2220	172.0476	59.6548	57.4929
1.029	32.010	Máx.	-151.9399	22.5956	-81.3855	-42.2095	41.7820
		Mín.	-410.2293	-70.9542	-247.8021	-96.6191	-18.1519
		Dif.	258.2894	93.5498	166.4166	54.4097	59.9339
1.213	-0.227	Máx.	-42.3591	90.5451	-33.3660	-12.5191	-1.0053
		Mín.	-102.9984	43.5702	-79.6415	-25.4828	-8.9726
		Dif.	60.6394	46.9749	46.2755	12.9638	7.9674
1.213	-0.213	Máx.	-42.3591	105.8686	-33.3660	-15.3341	8.1005
		Mín.	-102.9984	49.9993	-79.6415	-33.1391	-0.0597
		Dif.	60.6394	55.8693	46.2755	17.8050	8.1602
1.213	0.073	Máx.	-101.8252	112.9733	-43.1493	-28.9019	14.3237
		Mín.	-214.9755	51.7690	-104.8974	-58.3385	0.7958
		Dif.	113.1504	61.2043	61.7481	29.4366	13.5279
1.213	0.360	Máx.	-179.0288	43.8678	-53.6469	-45.7932	23.9067
		Mín.	-367.7651	11.4978	-131.8580	-92.0757	2.5633
		Dif.	188.7363	32.3700	78.2110	46.2825	21.3433
1.213	0.647	Máx.	-219.2718	-66.3212	-39.7147	-58.8725	30.4157
		Mín.	-443.4217	-135.0573	-104.0430	-134.9129	5.6974
		Dif.	224.1499	68.7361	64.3283	76.0403	24.7182
1.213	0.933	Máx.	-130.5015	-123.9655	-38.6558	-42.4423	-7.4907
		Mín.	-268.0612	-248.3795	-92.8270	-110.7551	-23.6154
		Dif.	137.5597	124.4139	54.1712	68.3128	16.1247
1.213	1.220	Máx.	-76.9799	-119.5412	-32.1352	-10.3118	-15.7282
		Mín.	-158.6528	-234.1107	-74.9045	-49.4700	-34.3512
		Dif.	81.6729	114.5695	42.7694	39.1582	18.6230
1.213	1.507	Máx.	-49.2239	-100.9051	-25.8109	19.7498	-17.5626
		Mín.	-100.8064	-197.5440	-59.5603	-3.5794	-37.1697
		Dif.	51.5825	96.6389	33.7494	23.3292	19.6070
1.213	1.793	Máx.	-33.6779	-84.2212	-19.6901	55.9985	-17.3217
		Mín.	-68.5151	-164.4945	-45.8061	20.6187	-36.4151
		Dif.	34.8372	80.2733	26.1160	35.3798	19.0934
1.213	2.080	Máx.	-24.2928	-70.8265	-14.1868	88.5115	-16.4267
		Mín.	-49.2893	-138.1569	-34.0072	40.2045	-34.4806
		Dif.	24.9965	67.3303	19.8204	48.3070	18.0539
1.213	2.367	Máx.	-18.2100	-60.0524	-9.4976	115.9689	-15.3679
		Mín.	-37.0325	-117.3192	-24.4890	56.5479	-32.2483
		Dif.	18.8225	57.2668	14.9913	59.4210	16.8804
1.213	2.653	Máx.	-14.0103	-51.1346	-5.6406	139.6319	-14.2919
		Mín.	-28.6935	-100.3986	-16.7008	70.4985	-29.9932
		Dif.	14.6832	49.2640	11.0602	69.1334	15.7014



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.213	2.940	Máx.	-10.9563	-43.8855	-2.3622	160.2358	-13.2300
		Mín.	-22.6948	-86.8396	-10.5306	82.5518	-27.7801
		Dif.	11.7385	42.9541	8.1684	77.6840	14.5500
1.213	3.030	Máx.	-10.2323	-43.1243	-1.3152	162.3289	-12.9018
		Mín.	-21.2824	-85.4047	-9.2474	83.7691	-27.1009
		Dif.	11.0501	42.2805	7.9322	78.5598	14.1991
1.213	3.031	Máx.	-10.2323	-43.1243	-1.3152	162.3289	-12.9018
		Mín.	-21.2824	-85.4047	-9.2474	83.7691	-27.1009
		Dif.	11.0501	42.2805	7.9322	78.5598	14.1991
1.213	3.227	Máx.	-8.6454	-37.3320	0.9795	178.2549	-12.1599
		Mín.	-18.1866	-74.4870	-6.4349	93.0319	-25.6189
		Dif.	9.5412	37.1550	7.4144	85.2230	13.4590
1.213	3.513	Máx.	-6.8464	-32.5287	3.5906	194.3063	-11.0908
		Mín.	-14.6890	-65.1960	-3.2046	102.3931	-23.5081
		Dif.	7.8425	32.6673	6.7952	91.9133	12.4172
1.213	3.800	Máx.	-5.4188	-28.0271	6.1612	208.5275	-10.0321
		Mín.	-11.9155	-56.5617	-1.0302	110.7287	-21.4260
		Dif.	6.4968	28.5346	7.1914	97.7988	11.3939
1.213	4.087	Máx.	-4.2719	-23.8359	8.4299	220.9843	-8.9838
		Mín.	-9.6855	-48.5726	0.4754	118.0828	-19.3703
		Dif.	5.4136	24.7368	7.9545	102.9015	10.3865
1.213	4.373	Máx.	-3.3444	-19.8710	10.1626	231.7075	-7.9471
		Mín.	-7.8780	-41.0535	1.6423	124.4761	-17.3409
		Dif.	4.5336	21.1826	8.5203	107.2314	9.3938
1.213	4.660	Máx.	-2.5925	-16.0740	11.4789	240.7083	-6.9236
		Mín.	-6.4081	-33.8825	2.5433	129.9158	-15.3380
		Dif.	3.8156	17.8086	8.9356	110.7925	8.4144
1.213	4.947	Máx.	-1.9841	-12.4036	12.4780	247.9879	-5.9141
		Mín.	-5.2137	-26.9733	3.2382	134.4023	-13.3608
		Dif.	3.2296	14.5698	9.2398	113.5856	7.4466
1.213	5.233	Máx.	-1.4952	-8.8301	13.2410	253.5424	-4.9181
		Mín.	-4.2484	-20.2638	3.7760	137.9324	-11.4061
		Dif.	2.7533	11.4337	9.4650	115.6100	6.4880
1.213	5.520	Máx.	-1.1076	-5.3316	13.8332	257.3669	-3.9333
		Mín.	-3.4774	-13.7082	4.1959	140.5016	-9.4682
		Dif.	2.3697	8.3766	9.6372	116.8653	5.5349
1.213	5.807	Máx.	-0.8084	-1.8918	14.3062	259.4573	-2.9563
		Mín.	-2.8745	-7.2721	4.5293	142.1056	-7.5391
		Dif.	2.0661	5.3803	9.7769	117.3517	4.5829
1.213	6.093	Máx.	-0.5882	1.5898	14.6988	260.0035	-1.9817
		Mín.	-2.4212	-1.3832	4.7997	142.4288	-5.6084
		Dif.	1.8330	2.9730	9.8991	117.5748	3.6267



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.213	6.380	Máx.	-0.4414	6.9878	15.0380	258.9116	-1.0034
		Mín.	-2.1053	2.4046	5.0241	141.6234	-3.6639
		Dif.	1.6639	4.5832	10.0139	117.2882	2.6606
1.213	6.667	Máx.	-0.3654	12.9978	15.3395	256.0789	-0.0141
		Mín.	-1.9201	5.8508	5.2127	139.8664	-1.6925
		Dif.	1.5547	7.1470	10.1267	116.2125	1.6784
1.213	6.953	Máx.	-0.3605	19.1143	15.6077	251.6551	1.2363
		Mín.	-1.8642	9.2764	5.3695	136.9299	0.0815
		Dif.	1.5037	9.8379	10.2383	114.7252	1.1548
1.213	7.240	Máx.	-0.4295	25.2149	15.8363	245.5140	2.7757
		Mín.	-1.9405	12.6907	5.4918	133.0489	1.5245
		Dif.	1.5110	12.5243	10.3446	112.4651	1.2512
1.213	7.527	Máx.	-0.5645	31.3188	16.0080	237.6609	4.8439
		Mín.	-2.1655	16.1031	5.5703	128.2493	2.5569
		Dif.	1.6011	15.2157	10.4376	109.4117	2.2869
1.213	7.813	Máx.	-0.7701	37.4478	16.0930	228.1152	7.0674
		Mín.	-2.5517	19.5245	5.5898	122.5431	3.6256
		Dif.	1.7816	17.9234	10.5033	105.5721	3.4418
1.213	8.100	Máx.	-1.0678	43.6282	16.0505	216.8989	9.3693
		Mín.	-3.1095	22.9677	5.5281	115.9442	4.7350
		Dif.	2.0416	20.6605	10.5224	100.9547	4.6343
1.213	8.387	Máx.	-1.4696	49.8917	15.8277	204.0365	11.7497
		Mín.	-3.8610	26.4486	5.3544	108.4676	5.8876
		Dif.	2.3915	23.4431	10.4732	95.5688	5.8621
1.213	8.673	Máx.	-1.9906	56.2781	15.3589	189.5530	14.2038
		Mín.	-4.8348	29.9867	5.0308	100.1291	7.0831
		Dif.	2.8442	26.2913	10.3281	89.4240	7.1208
1.213	8.960	Máx.	-2.6486	62.8377	14.5636	173.4731	16.7214
		Mín.	-6.0674	33.6076	4.5106	90.9440	8.3184
		Dif.	3.4188	29.2301	10.0530	82.5292	8.4030
1.213	9.247	Máx.	-3.4687	69.6362	13.3462	155.8181	19.2865
		Mín.	-7.6042	37.3447	3.7376	80.9259	9.5874
		Dif.	4.1355	32.2915	9.6086	74.8922	9.6991
1.213	9.533	Máx.	-4.4821	76.5154	11.5939	136.6026	21.8784
		Mín.	-9.5036	41.1117	2.6444	70.0846	10.8810
		Dif.	5.0215	35.4037	8.9495	66.5180	10.9974
1.213	9.729	Máx.	-5.3385	80.0454	9.9331	128.5782	23.6595
		Mín.	-11.1101	43.1001	1.6195	65.5787	11.7780
		Dif.	5.7716	36.9454	8.3136	62.9995	11.8815
1.213	9.730	Máx.	-5.3385	80.0454	9.9331	128.5782	23.6595
		Mín.	-11.1101	43.1001	1.6195	65.5787	11.7780
		Dif.	5.7716	36.9454	8.3136	62.9995	11.8815



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.213	9.820	Máx.	-5.7292	85.6584	9.1753	115.8189	24.4722
		Mín.	-11.8430	46.2616	1.1519	58.4140	12.1873
		Dif.	6.1138	39.3968	8.0234	57.4049	12.2849
1.213	10.107	Máx.	-7.2611	94.7972	5.9384	93.0464	27.0410
		Mín.	-14.7269	51.5521	-0.8323	45.5951	13.4929
		Dif.	7.4658	43.2451	6.7706	47.4513	13.5481
1.213	10.393	Máx.	-9.1412	105.4380	2.2935	68.1771	29.5592
		Mín.	-18.3116	57.6598	-3.9168	31.5528	14.7843
		Dif.	9.1705	47.7783	6.2103	36.6244	14.7749
1.213	10.680	Máx.	-11.4955	117.2278	-1.5475	41.1094	32.0066
		Mín.	-22.8076	64.3594	-8.3056	16.2225	16.0506
		Dif.	11.3121	52.8685	6.7581	24.8869	15.9560
1.213	10.967	Máx.	-14.4948	130.6369	-5.8480	11.8477	34.3730
		Mín.	-28.5575	71.8971	-14.4651	-0.5137	17.2859
		Dif.	14.0627	58.7397	8.6171	12.3614	17.0871
1.213	11.253	Máx.	-18.4204	146.3633	-10.4085	-10.6607	36.6591
		Mín.	-36.1333	80.6395	-22.8702	-26.2561	18.4908
		Dif.	17.7129	65.7238	12.4616	15.5955	18.1684
1.213	11.540	Máx.	-23.7648	165.4488	-16.0132	-30.4788	38.8643
		Mín.	-46.5406	91.1376	-33.5490	-61.2278	19.6680
		Dif.	22.7758	74.3112	17.5358	30.7491	19.1963
1.213	11.827	Máx.	-31.4440	189.4265	-22.7677	-52.6217	40.9323
		Mín.	-61.6386	104.2204	-46.8236	-101.2632	20.8013
		Dif.	30.1946	85.2062	24.0559	48.6416	20.1310
1.213	12.113	Máx.	-43.2605	220.4128	-30.6997	-77.9282	42.5873
		Mín.	-85.0217	121.0904	-62.6520	-147.3055	21.7821
		Dif.	41.7612	99.3224	31.9522	69.3772	20.8052
1.213	12.400	Máx.	-62.9764	261.3305	-39.6957	-107.8224	42.8968
		Mín.	-123.9373	142.1650	-81.1559	-202.1137	22.2125
		Dif.	60.9609	119.1656	41.4602	94.2913	20.6842
1.213	12.687	Máx.	-98.9902	311.3232	-49.5754	-144.6482	39.5179
		Mín.	-193.6817	166.6281	-102.6064	-269.8694	20.7109
		Dif.	94.6915	144.6951	53.0310	125.2211	18.8070
1.213	12.973	Máx.	-171.6379	343.5372	-61.0953	-191.4981	27.9027
		Mín.	-328.5694	180.4060	-129.4493	-354.6888	14.7000
		Dif.	156.9314	163.1312	68.3540	163.1907	13.2027
1.213	13.260	Máx.	-304.8245	212.8903	-62.3628	-212.2226	-15.9431
		Mín.	-580.1526	109.1414	-141.5411	-383.3199	-39.2319
		Dif.	275.3281	103.7488	79.1783	171.0972	23.2888
1.213	13.547	Máx.	-319.3613	-34.8889	-80.7924	-208.3870	15.3316
		Mín.	-625.0425	-78.0983	-177.9909	-377.2138	0.8815
		Dif.	305.6812	43.2094	97.1985	168.8268	14.4501



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.213	13.833	Máx.	-200.7323	-131.7736	-59.5970	-195.3102	-8.7477
		Mín.	-383.5550	-257.4001	-129.5931	-364.9947	-19.5315
		Dif.	182.8228	125.6265	69.9961	169.6844	10.7838
1.213	14.120	Máx.	-112.9052	-141.3495	-47.9078	-161.9294	-19.6117
		Mín.	-219.4906	-268.5786	-101.8552	-305.5763	-36.9855
		Dif.	106.5854	127.2290	53.9474	143.6469	17.3737
1.213	14.407	Máx.	-70.0842	-122.7926	-37.6266	-131.7084	-22.0716
		Mín.	-136.3369	-228.3850	-79.3768	-249.6914	-41.8974
		Dif.	66.2527	105.5923	41.7503	117.9830	19.8259
1.213	14.693	Máx.	-47.5845	-102.4561	-27.8368	-107.6636	-21.5731
		Mín.	-91.8714	-187.9629	-59.2563	-205.3579	-41.6124
		Dif.	44.2869	85.5068	31.4195	97.6942	20.0392
1.213	14.980	Máx.	-34.7732	-85.1906	-18.9894	-88.3517	-20.3689
		Mín.	-66.4830	-155.8765	-41.6589	-170.1557	-39.5852
		Dif.	31.7098	70.6859	22.6695	81.8040	19.2163
1.213	15.267	Máx.	-26.8645	-71.6954	-11.3207	-72.3599	-19.0502
		Mín.	-50.9025	-130.8909	-26.9819	-141.3192	-37.1391
		Dif.	24.0380	59.1955	15.6612	68.9593	18.0890
1.213	15.553	Máx.	-21.6119	-60.9163	-4.8220	-58.7906	-17.7904
		Mín.	-40.6605	-111.1165	-15.0347	-117.0286	-34.6733
		Dif.	19.0487	50.2002	10.2127	58.2379	16.8829
1.213	15.840	Máx.	-17.9010	-52.4136	1.5496	-47.1278	-16.6410
		Mín.	-33.5249	-95.6212	-5.8833	-96.2256	-32.3041
		Dif.	15.6239	43.2076	7.4328	49.0978	15.6631
1.213	15.930	Máx.	-17.0325	-51.5611	3.4327	-45.9558	-16.3241
		Mín.	-31.8917	-94.0399	-3.6948	-94.1397	-31.6104
		Dif.	14.8592	42.4788	7.1275	48.1839	15.2864
1.213	15.931	Máx.	-17.0325	-51.5611	3.4327	-45.9558	-16.3241
		Mín.	-31.8917	-94.0399	-3.6948	-94.1397	-31.6104
		Dif.	14.8592	42.4788	7.1275	48.1839	15.2864
1.213	16.127	Máx.	-15.1288	-45.0744	8.5624	-37.0379	-15.6295
		Mín.	-28.3120	-82.0080	0.1784	-78.2679	-30.0900
		Dif.	13.1831	36.9336	8.3840	41.2299	14.4606
1.213	16.413	Máx.	-12.9108	-39.8812	15.7316	-28.0416	-14.7868
		Mín.	-24.3203	-71.9876	4.6660	-62.4397	-28.1032
		Dif.	11.4095	32.1063	11.0657	34.3981	13.3164
1.213	16.700	Máx.	-10.9158	-35.3226	22.0088	-20.0057	-14.1467
		Mín.	-21.0216	-63.0576	8.5865	-48.5555	-26.4521
		Dif.	10.1058	27.7350	13.4223	28.5498	12.3054
1.213	16.987	Máx.	-8.7400	-31.3063	27.5724	-12.8022	-13.7275
		Mín.	-17.8092	-55.1812	12.0889	-36.4637	-25.2884
		Dif.	9.0692	23.8749	15.4834	23.6614	11.5608



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.213	17.273	Máx.	-5.8181	-27.3562	32.6735	-6.3063	-13.4773
		Mín.	-13.6652	-47.9442	14.7979	-26.2428	-24.7779
		Dif.	7.8471	20.5880	17.8757	19.9365	11.3006
1.213	17.560	Máx.	-1.5941	-22.4419	36.7956	-0.5830	-13.1521
		Mín.	-6.8205	-40.1013	16.4796	-17.3640	-24.9035
		Dif.	5.2265	17.6594	20.3160	16.7810	11.7514
1.213	17.847	Máx.	5.1297	-16.4316	37.8737	3.6114	-12.1492
		Mín.	2.4761	-30.6206	16.8730	-9.3405	-24.6703
		Dif.	2.6535	14.1889	21.0007	12.9519	12.5210
1.213	17.885	Máx.	5.1297	-13.2913	37.8737	5.2403	-10.5788
		Mín.	2.4761	-25.4507	16.8730	-5.9143	-21.7350
		Dif.	2.6535	12.1595	21.0007	11.1547	11.1562
1.238	-1.595	Máx.	-1.5712	7.6623	-0.6780	0.0398	-0.1754
		Mín.	-3.7779	4.5895	-2.3115	-0.0007	-0.7506
		Dif.	2.2066	3.0728	1.6335	0.0405	0.5752
1.238	-1.553	Máx.	-1.5712	9.7916	-0.6780	-0.5627	-0.1719
		Mín.	-3.7779	5.5665	-2.3115	-0.8765	-0.7627
		Dif.	2.2066	4.2252	1.6335	0.3137	0.5908
1.238	-1.303	Máx.	-1.4407	14.6631	-1.1634	-1.7970	-0.1056
		Mín.	-3.6220	7.8045	-3.2034	-3.1121	-0.6359
		Dif.	2.1812	6.8586	2.0400	1.3152	0.5304
1.238	-1.053	Máx.	-1.2522	20.4453	-1.6639	-3.6469	0.0259
		Mín.	-3.6275	10.4625	-4.1530	-6.7034	-0.3965
		Dif.	2.3753	9.9828	2.4890	3.0565	0.4224
1.238	-0.803	Máx.	-0.9909	26.6740	-2.1290	-6.2069	0.2933
		Mín.	-4.0904	13.3679	-5.1269	-11.8843	-0.1093
		Dif.	3.0995	13.3061	2.9980	5.6774	0.4026
1.238	-0.553	Máx.	-1.7209	31.3035	-2.3507	-9.6036	0.8379
		Mín.	-8.3704	15.5302	-5.7055	-18.9378	0.1390
		Dif.	6.6495	15.7733	3.3548	9.3342	0.6989
1.238	-0.527	Máx.	-1.7209	32.8875	-2.3507	-12.0045	1.0869
		Mín.	-8.3704	15.9465	-5.7055	-23.7136	-0.1037
		Dif.	6.6495	16.9410	3.3548	11.7091	1.1906
1.238	45.669	Máx.	8.9426	-31.7306	-10.4627	-9.9353	0.7928
		Mín.	-17.4786	-75.7754	-33.6327	-24.4594	-4.0958
		Dif.	26.4212	44.0449	23.1701	14.5240	4.8886
1.238	45.697	Máx.	8.9426	-25.9582	-10.4627	-5.3229	0.0072
		Mín.	-17.4786	-59.9535	-33.6327	-15.1016	-2.9546
		Dif.	26.4212	33.9954	23.1701	9.7787	2.9619
1.238	45.947	Máx.	6.3114	-15.9350	-8.7027	-2.3103	-0.0006
		Mín.	-6.1877	-34.0287	-28.4794	-6.7208	-1.5979
		Dif.	12.4991	18.0937	19.7767	4.4105	1.5974



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.238	46.197	Máx.	3.6685	-8.2362	-7.3302	-1.0675	0.2389
		Mín.	-4.1246	-17.5701	-24.7731	-2.8754	-1.1465
		Dif.	7.7931	9.3339	17.4429	1.8078	1.3854
1.238	46.439	Máx.	3.6685	-5.2107	-7.3302	0.3175	0.3226
		Mín.	-4.1246	-10.9272	-24.7731	0.0402	-1.0595
		Dif.	7.7931	5.7165	17.4429	0.2772	1.3821
1.272	18.185	Máx.	-0.5175	-11.9745	7.8803	6.0002	-4.1201
		Mín.	-2.0551	-24.5766	3.8056	-4.7637	-8.9582
		Dif.	1.5377	12.6021	4.0747	10.7639	4.8381
1.272	18.250	Máx.	-0.5175	-11.9782	7.8803	9.1444	-3.2677
		Mín.	-2.0551	-24.7303	3.8056	-1.0525	-7.2897
		Dif.	1.5377	12.7522	4.0747	10.1968	4.0221
1.272	18.537	Máx.	-2.3136	-11.4259	7.1968	13.9004	-2.6996
		Mín.	-5.4117	-23.8836	3.5472	4.5885	-6.3668
		Dif.	3.0981	12.4577	3.6496	9.3119	3.6672
1.272	18.823	Máx.	-2.3099	-10.1405	6.8928	19.0111	-2.0662
		Mín.	-5.2477	-21.5773	3.3805	8.7845	-5.3478
		Dif.	2.9378	11.4368	3.5123	10.2266	3.2816
1.272	19.110	Máx.	-2.0185	-8.6330	6.8079	23.3842	-1.2800
		Mín.	-4.5903	-18.9172	3.3251	12.4274	-4.1552
		Dif.	2.5719	10.2842	3.4828	10.9568	2.8752
1.272	19.397	Máx.	-1.7024	-7.0802	6.8379	27.3819	-0.3543
		Mín.	-4.0272	-16.2424	3.3196	15.5668	-2.7705
		Dif.	2.3248	9.1621	3.5183	11.8151	2.4162
1.272	19.683	Máx.	-1.4046	-5.5481	6.9103	30.8000	0.6815
		Mín.	-3.6393	-13.6489	3.3200	18.2562	-1.2178
		Dif.	2.2348	8.1008	3.5903	12.5438	1.8993
1.272	19.970	Máx.	-1.1837	-4.0477	6.9747	33.5610	2.1465
		Mín.	-3.3881	-11.2222	3.2938	20.5424	0.1267
		Dif.	2.2044	7.1745	3.6809	13.0186	2.0198
1.272	20.257	Máx.	-1.0287	-2.5635	6.9895	35.8073	3.9002
		Mín.	-3.2638	-8.9201	3.2125	22.3168	1.3033
		Dif.	2.2351	6.3566	3.7770	13.4905	2.5969
1.272	20.543	Máx.	-0.9284	-1.0650	6.9172	37.8219	5.7779
		Mín.	-3.2542	-6.6346	3.0490	23.1989	2.3877
		Dif.	2.3259	5.5696	3.8682	14.6230	3.3902
1.272	20.830	Máx.	-0.8667	0.4880	6.7219	39.4770	7.6461
		Mín.	-3.3457	-4.3090	2.7741	23.4596	3.4068
		Dif.	2.4790	4.7970	3.9478	16.0174	4.2393
1.272	21.117	Máx.	-0.8215	2.2350	6.3643	40.6052	9.4244
		Mín.	-3.5186	-1.9298	2.3533	23.3879	4.3354
		Dif.	2.6972	4.1648	4.0110	17.2173	5.0889



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	21.403	Máx.	-0.7625	4.8481	5.8014	41.2015	11.0410
		Mín.	-3.7455	-0.0775	1.7441	22.9716	5.1225
		Dif.	2.9829	4.9257	4.0573	18.2298	5.9186
1.272	21.690	Máx.	-0.6534	7.9707	5.0402	41.2448	12.4203
		Mín.	-3.9910	1.7427	0.8913	22.1880	5.7174
		Dif.	3.3376	6.2279	4.1488	19.0568	6.7029
1.272	21.977	Máx.	-0.4630	11.5742	4.1005	40.6987	13.4872
		Mín.	-4.2432	3.8102	-0.2821	21.0030	6.0775
		Dif.	3.7802	7.7640	4.3826	19.6956	7.4096
1.272	22.263	Máx.	-0.2095	15.8806	2.8126	39.5113	14.1750
		Mín.	-4.5491	6.2332	-1.8885	19.3686	6.1801
		Dif.	4.3396	9.6474	4.7011	20.1427	7.9950
1.272	22.550	Máx.	-0.0837	21.2251	1.5038	37.7146	14.4402
		Mín.	-4.8306	9.1641	-4.6287	17.2104	6.0367
		Dif.	4.7469	12.0610	6.1326	20.5042	8.4035
1.272	22.837	Máx.	-0.6894	27.9781	-0.1457	35.4464	14.2880
		Mín.	-5.1874	12.7347	-8.5394	14.4055	5.6954
		Dif.	4.4980	15.2433	8.3936	21.0410	8.5926
1.272	23.123	Máx.	-1.9838	36.0541	-2.1401	32.3847	13.8390
		Mín.	-7.1039	16.7723	-14.0667	10.7897	5.2086
		Dif.	5.1202	19.2818	11.9266	21.5949	8.6304
1.272	23.319	Máx.	-2.5572	40.1884	-4.2862	30.9605	13.6655
		Mín.	-10.3782	19.0077	-19.0926	9.0218	4.9267
		Dif.	7.8210	21.1807	14.8064	21.9386	8.7387
1.272	23.320	Máx.	-2.5572	40.1884	-4.2862	30.9605	13.6655
		Mín.	-10.3782	19.0077	-19.0926	9.0218	4.9267
		Dif.	7.8210	21.1807	14.8064	21.9386	8.7387
1.272	23.410	Máx.	-2.8186	46.7622	-5.2653	28.6959	13.5888
		Mín.	-11.8722	22.5621	-21.3856	6.2108	4.7958
		Dif.	9.0536	24.2001	16.1203	22.4851	8.7930
1.272	23.697	Máx.	-2.4890	58.4980	-7.9363	22.2764	14.1088
		Mín.	-17.9376	29.9129	-28.2040	0.1315	4.9932
		Dif.	15.4486	28.5850	20.2676	22.1449	9.1156
1.272	23.983	Máx.	-6.0769	72.9578	-11.7550	12.2177	13.8173
		Mín.	-26.2017	38.4430	-36.9836	-7.6130	4.8139
		Dif.	20.1248	34.5148	25.2285	19.8307	9.0033
1.272	24.270	Máx.	-10.3977	92.4981	-16.5064	3.0025	13.4224
		Mín.	-38.9476	48.5958	-48.0394	-21.4468	4.7263
		Dif.	28.5499	43.9023	31.5331	24.4493	8.6961
1.272	24.557	Máx.	-17.3976	120.6510	-21.8072	-6.9125	12.8230
		Mín.	-63.2656	62.3339	-61.7291	-42.0112	4.8300
		Dif.	45.8680	58.3171	39.9219	35.0987	7.9930



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	24.843	Máx.	-35.7201	157.8562	-27.2385	-21.1128	12.0684
		Mín.	-115.4126	73.9266	-78.3823	-71.1039	3.2103
		Dif.	79.6925	83.9297	51.1438	49.9910	8.8581
1.272	25.130	Máx.	-96.6112	156.8368	-32.5978	-43.8972	10.8580
		Mín.	-235.5144	62.6975	-97.4901	-107.3739	-5.3612
		Dif.	138.9032	94.1393	64.8923	63.4768	16.2192
1.272	25.417	Máx.	-167.6715	58.6804	-39.2334	-61.2319	5.8070
		Mín.	-371.9182	-24.5417	-115.3674	-120.8867	-27.0378
		Dif.	204.2467	83.2220	76.1340	59.6548	32.8448
1.272	25.703	Máx.	-99.3603	-47.5112	-36.3249	-33.1134	3.2207
		Mín.	-270.7670	-139.8303	-105.9256	-102.1396	-22.2316
		Dif.	171.4067	92.3191	69.6007	69.0262	25.4523
1.272	25.990	Máx.	-13.9376	-68.3276	-28.3445	-6.2916	-5.4564
		Mín.	-118.7327	-160.2038	-85.0720	-70.4924	-15.5228
		Dif.	104.7952	91.8762	56.7274	64.2008	10.0664
1.272	26.277	Máx.	1.2155	-51.1222	-21.2169	4.7305	-6.2576
		Mín.	-58.3103	-117.4665	-66.1451	-42.1010	-11.7754
		Dif.	59.5258	66.3443	44.9282	46.8315	5.5179
1.272	26.563	Máx.	1.5957	-32.6855	-15.7454	9.9085	-4.6148
		Mín.	-33.3624	-85.8431	-51.5275	-22.6521	-10.4933
		Dif.	34.9581	53.1576	35.7820	32.5606	5.8785
1.272	26.850	Máx.	0.1248	-22.1345	-11.6244	14.6386	-3.3456
		Mín.	-21.8259	-64.7399	-40.7392	-10.1282	-9.4812
		Dif.	21.9507	42.6054	29.1148	24.7668	6.1356
1.272	26.940	Máx.	-0.2116	-21.3306	-10.6474	15.2238	-3.0708
		Mín.	-19.9071	-62.9596	-38.2483	-9.2968	-9.1615
		Dif.	19.6955	41.6290	27.6010	24.5206	6.0908
1.272	26.941	Máx.	-0.2116	-21.3306	-10.6474	15.2238	-3.0708
		Mín.	-19.9071	-62.9596	-38.2483	-9.2968	-9.1615
		Dif.	19.6955	41.6290	27.6010	24.5206	6.0908
1.272	27.137	Máx.	-0.9489	-15.2139	-8.5058	19.6766	-2.4684
		Mín.	-15.7013	-49.4134	-32.7888	-2.9709	-8.4610
		Dif.	14.7524	34.1995	24.2830	22.6475	5.9926
1.272	27.423	Máx.	-1.5652	-10.6980	-6.1509	23.5557	-1.7087
		Mín.	-12.0098	-38.9674	-26.9169	2.6853	-7.4719
		Dif.	10.4446	28.2693	20.7660	20.8704	5.7633
1.272	27.710	Máx.	-1.9411	-6.7957	-4.4029	26.4190	-0.9689
		Mín.	-9.5637	-30.5443	-22.6207	7.2604	-6.4820
		Dif.	7.6226	23.7486	18.2178	19.1585	5.5131
1.272	27.997	Máx.	-2.2440	-3.2289	-3.1568	28.5003	-0.2220
		Mín.	-7.8496	-23.4357	-19.5756	10.9743	-5.4636
		Dif.	5.6056	20.2069	16.4188	17.5260	5.2415



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	28.283	Máx.	-2.5777	0.1911	-2.3426	30.1648	0.5329
		Mín.	-6.7062	-17.1340	-17.5747	13.9466	-4.4059
		Dif.	4.1285	17.3252	15.2321	16.2182	4.9388
1.272	28.570	Máx.	-2.4554	3.5885	-1.9157	30.8463	1.3580
		Mín.	-6.4223	-11.3165	-16.4922	16.1365	-3.3485
		Dif.	3.9668	14.9050	14.5764	14.7098	4.7065
1.272	28.857	Máx.	-2.4051	7.6489	-1.8419	31.3299	2.2031
		Mín.	-6.4828	-6.1073	-16.2707	16.2669	-2.3296
		Dif.	4.0777	13.7562	14.4288	15.0630	4.5327
1.272	29.143	Máx.	-2.4524	13.4587	-2.1098	30.9194	3.2745
		Mín.	-6.8913	-2.7607	-16.9005	15.4542	-1.5013
		Dif.	4.4389	16.2194	14.7908	15.4652	4.7758
1.272	29.430	Máx.	-2.3677	19.7162	-2.7390	30.0454	4.3413
		Mín.	-7.9889	0.5724	-18.4043	12.9718	-0.7313
		Dif.	5.6211	19.1438	15.6653	17.0736	5.0726
1.272	29.717	Máx.	-2.1521	26.7297	-3.7534	28.3467	5.3887
		Mín.	-9.8639	3.9977	-20.8756	9.7160	0.0346
		Dif.	7.7118	22.7321	17.1223	18.6307	5.3540
1.272	30.003	Máx.	-1.9278	34.8359	-5.1911	26.2050	6.4323
		Mín.	-12.6120	7.5831	-24.4804	5.5519	0.7965
		Dif.	10.6842	27.2528	19.2893	20.6532	5.6358
1.272	30.199	Máx.	-1.6846	39.2233	-6.5022	24.9690	7.1612
		Mín.	-15.5355	9.5064	-27.9157	3.4963	1.3301
		Dif.	13.8508	29.7169	21.4135	21.4726	5.8311
1.272	30.200	Máx.	-1.6846	39.2233	-6.5022	24.9690	7.1612
		Mín.	-15.5355	9.5064	-27.9157	3.4963	1.3301
		Dif.	13.8508	29.7169	21.4135	21.4726	5.8311
1.272	30.290	Máx.	-1.5737	46.1996	-7.1004	23.0035	7.4937
		Mín.	-16.8693	12.5646	-29.4831	0.2279	1.5735
		Dif.	15.2956	33.6350	22.3827	22.7756	5.9202
1.272	30.577	Máx.	-0.9280	60.6186	-9.5262	18.2559	8.5677
		Mín.	-24.0213	18.7288	-36.2882	-6.9635	2.4389
		Dif.	23.0933	41.8899	26.7620	25.2194	6.1288
1.272	30.863	Máx.	-0.0404	80.2168	-12.4871	12.2925	9.7295
		Mín.	-37.2561	28.0054	-45.4900	-18.1814	3.3932
		Dif.	37.2157	52.2114	33.0029	30.4739	6.3363
1.272	31.150	Máx.	-0.6763	105.9790	-15.9341	7.5081	10.5322
		Mín.	-64.2137	43.9315	-57.8252	-37.6231	4.6373
		Dif.	63.5374	62.0475	41.8911	45.1312	5.8949
1.272	31.437	Máx.	-13.1402	139.7519	-19.6531	-2.1300	12.8403
		Mín.	-123.2055	53.3504	-73.5349	-64.5511	2.8721
		Dif.	110.0653	86.4015	53.8818	62.4210	9.9682



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	31.723	Máx.	-82.2955	117.2659	-23.2354	-24.7646	17.5165
		Mín.	-252.1059	24.8430	-90.5327	-89.0850	-8.5807
		Dif.	169.8104	92.4229	67.2973	64.3204	26.0972
1.272	32.010	Máx.	-121.3439	22.5956	-27.0674	-42.2095	20.4875
		Mín.	-318.5877	-70.9542	-99.4320	-96.6191	-13.4626
		Dif.	197.2438	93.5498	72.3646	54.4097	33.9501
1.272	32.297	Máx.	-56.0573	-51.6195	-22.5949	-19.2015	3.4112
		Mín.	-198.7973	-137.3585	-84.5375	-85.0456	-13.0276
		Dif.	142.7400	85.7390	61.9426	65.8441	16.4388
1.272	32.583	Máx.	-12.4974	-53.4205	-18.1613	-1.2355	-3.9277
		Mín.	-97.3626	-133.6645	-67.9201	-53.8996	-9.6129
		Dif.	84.8652	80.2440	49.7589	52.6640	5.6852
1.272	32.870	Máx.	-4.0145	-42.9667	-14.2656	7.7072	-3.4610
		Mín.	-53.0124	-99.3979	-53.8135	-28.7508	-9.3666
		Dif.	48.9979	56.4311	39.5479	36.4581	5.9056
1.272	33.157	Máx.	-2.8142	-29.7558	-10.8984	14.0335	-2.6206
		Mín.	-32.1184	-75.1781	-42.7379	-11.1572	-8.2918
		Dif.	29.3042	45.4223	31.8395	25.1907	5.6712
1.272	33.443	Máx.	-2.7676	-21.3737	-8.0878	21.7434	-1.9177
		Mín.	-21.4938	-57.4686	-34.2464	-1.9832	-6.9879
		Dif.	18.7262	36.0949	26.1586	23.7266	5.0702
1.272	33.730	Máx.	-2.7876	-15.1376	-5.8285	27.4523	-1.2655
		Mín.	-15.5977	-43.9525	-27.7952	4.8129	-5.7193
		Dif.	12.8101	28.8148	21.9667	22.6394	4.4538
1.272	34.017	Máx.	-2.7905	-10.0915	-4.0783	31.5177	-0.5131
		Mín.	-12.0367	-33.4413	-22.9463	9.9004	-4.6416
		Dif.	9.2463	23.3498	18.8680	21.6173	4.1285
1.272	34.160	Máx.	-2.8129	-9.0743	-3.4294	32.0959	-0.1385
		Mín.	-10.8926	-31.4441	-21.1625	10.7403	-4.1116
		Dif.	8.0798	22.3698	17.7331	21.3556	3.9731
1.272	34.160	Máx.	-2.8129	-9.0743	-3.4294	32.0959	-0.1385
		Mín.	-10.8926	-31.4441	-21.1625	10.7403	-4.1116
		Dif.	8.0798	22.3698	17.7331	21.3556	3.9731
1.272	34.303	Máx.	-2.8352	-5.5347	-2.7804	34.1081	0.2362
		Mín.	-9.7485	-24.4943	-19.3787	13.6629	-3.5815
		Dif.	6.9133	18.9596	16.5982	20.4453	3.8177
1.272	34.590	Máx.	-2.9769	-2.2109	-1.8814	36.2574	1.0348
		Mín.	-8.2495	-18.0235	-16.8667	16.5562	-2.5358
		Dif.	5.2726	15.8126	14.9853	19.7012	3.5707
1.272	34.877	Máx.	-3.2296	1.1501	-1.3389	37.3508	1.9424
		Mín.	-7.5128	-11.9503	-15.2594	18.6991	-1.5716
		Dif.	4.2832	13.1003	13.9205	18.6517	3.5140



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	35.163	Máx.	-3.2327	4.5199	-1.1255	37.3336	3.0688
		Mín.	-7.4397	-6.2213	-14.4652	20.1446	-0.8379
		Dif.	4.2071	10.7412	13.3397	17.1889	3.9067
1.272	35.450	Máx.	-3.3883	9.6715	-1.2284	36.8031	4.1948
		Mín.	-7.7764	-2.1394	-14.4416	19.9443	-0.0882
		Dif.	4.3881	11.8110	13.2132	16.8589	4.2830
1.272	35.737	Máx.	-3.7223	15.5138	-1.6488	35.2743	5.3181
		Mín.	-8.5426	1.3064	-15.1899	18.8257	0.6761
		Dif.	4.8204	14.2075	13.5411	16.4486	4.6420
1.272	36.023	Máx.	-3.9584	21.8273	-2.4002	32.8417	6.4440
		Mín.	-9.9985	4.8290	-16.7544	16.5395	1.4544
		Dif.	6.0401	16.9983	14.3542	16.3022	4.9896
1.272	36.310	Máx.	-4.2979	28.9103	-3.5063	29.5383	7.5888
		Mín.	-12.3724	8.5590	-19.2255	12.8924	2.2522
		Dif.	8.0745	20.3513	15.7191	16.6459	5.3366
1.272	36.597	Máx.	-4.8715	37.2103	-4.9887	25.3563	8.7838
		Mín.	-16.0263	12.6993	-22.7521	8.2673	3.0880
		Dif.	11.1548	24.5110	17.7634	17.0889	5.6958
1.272	36.883	Máx.	-5.7753	47.2395	-6.8713	20.2882	10.0642
		Mín.	-21.7801	17.5355	-27.5237	2.3867	4.0080
		Dif.	16.0048	29.7040	20.6524	17.9014	6.0562
1.272	37.079	Máx.	-6.8411	52.5956	-8.4202	17.6740	10.9875
		Mín.	-28.4685	20.3117	-31.7958	-0.5627	4.7678
		Dif.	21.6274	32.2839	23.3756	18.2367	6.2197
1.272	37.080	Máx.	-6.8411	52.5956	-8.4202	17.6740	10.9875
		Mín.	-28.4685	20.3117	-31.7958	-0.5627	4.7678
		Dif.	21.6274	32.2839	23.3756	18.2367	6.2197
1.272	37.170	Máx.	-7.3273	61.3918	-9.1268	13.5172	11.4088
		Mín.	-31.5200	24.7260	-33.7449	-5.2526	5.1144
		Dif.	24.1927	36.6658	24.6181	18.7698	6.2944
1.272	37.457	Máx.	-10.6022	78.7463	-11.5567	6.2024	12.7760
		Mín.	-49.1056	34.7454	-41.5131	-18.4228	6.6014
		Dif.	38.5034	44.0010	29.9565	24.6252	6.1746
1.272	37.743	Máx.	-19.0490	99.5774	-13.6633	-1.8173	13.7974
		Mín.	-81.5766	44.0738	-50.2995	-39.0099	7.6834
		Dif.	62.5276	55.5036	36.6362	37.1925	6.1141
1.272	38.030	Máx.	-42.2523	110.1488	-14.6077	-15.3142	15.5169
		Mín.	-137.7851	42.7511	-57.9315	-63.9732	3.2825
		Dif.	95.5328	67.3977	43.3238	48.6590	12.2345
1.272	38.317	Máx.	-96.5903	73.0128	-14.0983	-35.8768	13.0788
		Mín.	-219.8270	0.9648	-60.3062	-80.2228	-8.1029
		Dif.	123.2367	72.0480	46.2078	44.3459	21.1818



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	38.603	Máx.	-92.0537	-1.0718	-14.9955	-35.4419	6.9882
		Mín.	-222.9386	-75.5612	-60.2315	-79.4875	-15.2093
		Dif.	130.8849	74.4894	45.2359	44.0456	22.1976
1.272	38.890	Máx.	-40.2876	-45.0066	-15.0872	-13.7153	-3.9800
		Mín.	-135.2828	-110.1859	-57.9700	-62.7875	-16.7253
		Dif.	94.9951	65.1793	42.8828	49.0722	12.7453
1.272	39.177	Máx.	-16.6322	-42.6456	-13.3702	-0.1268	-8.2848
		Mín.	-80.1698	-99.8330	-50.5969	-38.0932	-14.5037
		Dif.	63.5377	57.1875	37.2267	37.9664	6.2188
1.272	39.463	Máx.	-8.6944	-34.0277	-10.8689	7.5460	-6.5550
		Mín.	-48.4093	-77.8354	-41.9632	-17.7240	-13.5586
		Dif.	39.7150	43.8077	31.0943	25.2701	7.0036
1.272	39.750	Máx.	-5.9577	-23.6510	-8.3636	14.8641	-4.9677
		Mín.	-31.1632	-60.6449	-34.2521	-5.0398	-12.1667
		Dif.	25.2054	36.9939	25.8885	19.9038	7.1990
1.272	39.840	Máx.	-5.5939	-22.8050	-7.6842	15.5970	-4.6092
		Mín.	-28.1583	-59.0048	-32.3107	-4.1411	-11.7190
		Dif.	22.5644	36.1998	24.6265	19.7381	7.1098
1.272	39.841	Máx.	-5.5939	-22.8050	-7.6842	15.5970	-4.6092
		Mín.	-28.1583	-59.0048	-32.3107	-4.1411	-11.7190
		Dif.	22.5644	36.1998	24.6265	19.7381	7.1098
1.272	40.037	Máx.	-4.7966	-16.3682	-6.1952	21.1735	-3.8234
		Mín.	-21.5724	-46.9588	-28.0557	2.6964	-10.7377
		Dif.	16.7758	30.5906	21.8605	18.4771	6.9143
1.272	40.323	Máx.	-4.1560	-11.5255	-4.4596	25.8585	-2.8887
		Mín.	-15.8878	-37.1024	-23.3298	8.7149	-9.3620
		Dif.	11.7318	25.5769	18.8701	17.1435	6.4733
1.272	40.610	Máx.	-3.7618	-7.3960	-3.1550	29.9306	-2.0467
		Mín.	-12.2758	-28.9210	-19.8777	13.5078	-8.0640
		Dif.	8.5140	21.5249	16.7227	16.4228	6.0173
1.272	40.897	Máx.	-3.5499	-3.6710	-2.2518	33.0578	-1.2473
		Mín.	-9.8583	-21.9156	-17.5135	17.3475	-6.8128
		Dif.	6.3084	18.2446	15.2617	15.7103	5.5655
1.272	41.183	Máx.	-3.5103	-0.1391	-1.7202	35.8586	-0.4732
		Mín.	-8.3717	-15.6448	-16.1000	19.0336	-5.5818
		Dif.	4.8615	15.5057	14.3799	16.8250	5.1086
1.272	41.470	Máx.	-3.4152	3.3349	-1.5397	37.6197	0.2780
		Mín.	-7.5892	-9.8099	-15.5510	19.8599	-4.3579
		Dif.	4.1740	13.1449	14.0113	17.7598	4.6359
1.272	41.757	Máx.	-3.2147	7.6687	-1.7026	38.7581	1.0021
		Mín.	-7.4099	-4.7998	-15.8261	19.2164	-3.1394
		Dif.	4.1952	12.4685	14.1235	19.5418	4.1415



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	42.043	Máx.	-3.1844	13.5002	-2.2144	39.0005	1.7084
		Mín.	-7.6403	-1.3727	-16.9275	17.6087	-1.9309
		Dif.	4.4558	14.8729	14.7131	21.3919	3.6393
1.272	42.330	Máx.	-3.3218	19.7260	-3.0956	38.1430	2.6204
		Mín.	-8.3028	2.0893	-18.9012	15.3174	-0.9802
		Dif.	4.9810	17.6367	15.8056	22.8256	3.6006
1.272	42.617	Máx.	-3.3519	26.6290	-4.3822	36.8532	3.5780
		Mín.	-9.7085	5.7057	-21.8425	12.2863	-0.1225
		Dif.	6.3566	20.9232	17.4603	24.5669	3.7005
1.272	42.903	Máx.	-3.5824	34.5025	-6.1266	34.5517	4.8992
		Mín.	-12.0033	9.5599	-25.9084	8.4150	0.3126
		Dif.	8.4208	24.9427	19.7818	26.1367	4.5866
1.272	43.099	Máx.	-3.9040	38.7269	-7.6829	33.2070	5.7930
		Mín.	-14.4324	11.6126	-29.6339	6.5205	0.5956
		Dif.	10.5284	27.1143	21.9510	26.6865	5.1973
1.272	43.100	Máx.	-3.9040	38.7269	-7.6829	33.2070	5.7930
		Mín.	-14.4324	11.6126	-29.6339	6.5205	0.5956
		Dif.	10.5284	27.1143	21.9510	26.6865	5.1973
1.272	43.190	Máx.	-4.0507	45.4440	-8.3930	31.0690	6.2007
		Mín.	-15.5407	14.8766	-31.3336	3.5081	0.7248
		Dif.	11.4900	30.5674	22.9406	27.5608	5.4760
1.272	43.477	Máx.	-4.8778	59.1483	-11.2414	25.8367	7.4698
		Mín.	-21.3807	21.2865	-38.4514	-3.0512	1.1549
		Dif.	16.5029	37.8618	27.2100	28.8879	6.3149
1.272	43.763	Máx.	-6.4774	77.7077	-14.6893	18.3302	8.6028
		Mín.	-31.9272	30.0591	-47.7048	-11.9674	1.6320
		Dif.	25.4499	47.6486	33.0156	30.2976	6.9708
1.272	44.050	Máx.	-10.3747	102.5444	-18.6432	11.1344	9.1750
		Mín.	-52.7577	42.8388	-59.6226	-28.6637	2.0954
		Dif.	42.3831	59.7056	40.9794	39.7981	7.0797
1.272	44.337	Máx.	-22.3843	132.6363	-22.8749	2.2319	7.8574
		Mín.	-96.9856	57.4971	-74.6456	-53.7399	2.0366
		Dif.	74.6013	75.1392	51.7706	55.9718	5.8208
1.272	44.623	Máx.	-64.3486	136.1541	-27.4451	-12.9652	6.5760
		Mín.	-196.6492	50.8920	-92.7260	-84.6456	-5.4901
		Dif.	132.3006	85.2621	65.2808	71.6805	12.0660
1.272	44.910	Máx.	-123.6917	64.8759	-34.2041	-28.5940	3.9132
		Mín.	-286.5814	0.8460	-112.7007	-87.0947	-27.0902
		Dif.	162.8897	64.0299	78.4966	58.5007	31.0034
1.272	45.197	Máx.	-97.0560	-20.0803	-36.7617	-27.5478	3.8443
		Mín.	-242.9104	-84.2841	-117.3893	-60.6492	-21.3761
		Dif.	145.8544	64.2039	80.6276	33.1014	25.2204



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.272	45.369	Máx.	-97.0560	-50.6796	-36.7617	-10.6555	0.1227
		Mín.	-242.9104	-126.0052	-117.3893	-26.9169	-14.8060
		Dif.	145.8544	75.3256	80.6276	16.2613	14.9287
1.488	-1.595	Máx.	-2.1707	7.8837	0.0294	0.0113	0.1900
		Mín.	-5.0530	4.7218	-1.3521	-0.0262	-0.1514
		Dif.	2.8823	3.1619	1.3815	0.0375	0.3414
1.488	-1.553	Máx.	-2.1707	9.9410	0.0294	-0.6227	0.2205
		Mín.	-5.0530	5.6921	-1.3521	-1.0047	-0.1367
		Dif.	2.8823	4.2489	1.3815	0.3820	0.3571
1.488	-1.303	Máx.	-2.2640	14.6494	-0.3977	-1.9292	0.3413
		Mín.	-5.3377	7.9269	-2.1252	-3.3715	-0.0193
		Dif.	3.0737	6.7225	1.7275	1.4423	0.3606
1.488	-1.053	Máx.	-2.4252	20.3594	-0.8244	-3.8470	0.5305
		Mín.	-6.0175	10.6214	-2.9556	-7.0418	0.1469
		Dif.	3.5923	9.7380	2.1312	3.1949	0.3836
1.488	-0.803	Máx.	-2.8759	27.6311	-1.2715	-6.4972	0.7796
		Mín.	-7.6903	14.0853	-3.8340	-12.2324	0.2210
		Dif.	4.8144	13.5458	2.5626	5.7352	0.5585
1.488	-0.553	Máx.	-4.9872	39.4247	-1.7170	-10.3180	0.7234
		Mín.	-14.2675	19.9384	-4.6821	-19.7619	-0.0902
		Dif.	9.2803	19.4863	2.9651	9.4439	0.8136
1.488	-0.527	Máx.	-4.9872	47.1218	-1.7170	-13.8060	0.1334
		Mín.	-14.2675	23.5708	-4.6821	-26.7775	-1.5827
		Dif.	9.2803	23.5511	2.9651	12.9716	1.7161
1.488	45.669	Máx.	-4.9947	-24.1980	-7.6249	-11.7495	0.2116
		Mín.	-32.7200	-56.6441	-28.7432	-23.2885	-6.5481
		Dif.	27.7253	32.4461	21.1183	11.5390	6.7598
1.488	45.697	Máx.	-4.9947	-21.1174	-7.6249	-7.6060	-0.7682
		Mín.	-32.7200	-48.3989	-28.7432	-15.8275	-5.6446
		Dif.	27.7253	27.2815	21.1183	8.2216	4.8764
1.488	45.947	Máx.	-1.9348	-14.9665	-6.7921	-3.3787	-1.0339
		Mín.	-18.2513	-32.2529	-26.2267	-8.0018	-4.1365
		Dif.	16.3165	17.2864	19.4346	4.6231	3.1027
1.488	46.197	Máx.	-1.4886	-9.2459	-5.8778	-1.4439	-0.7468
		Mín.	-12.9324	-17.8037	-23.6091	-3.5778	-3.1703
		Dif.	11.4438	8.5579	17.7313	2.1338	2.4235
1.488	46.439	Máx.	-1.4886	-6.0155	-5.8778	0.2363	-0.6396
		Mín.	-12.9324	-11.6116	-23.6091	-0.0611	-2.9305
		Dif.	11.4438	5.5961	17.7313	0.2975	2.2909
1.500	-0.227	Máx.	-54.9520	53.5156	-14.2350	-15.3106	17.4227
		Mín.	-120.5254	23.5582	-46.1261	-29.6771	6.0241
		Dif.	65.5734	29.9574	31.8912	14.3666	11.3986



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	-0.213	Máx.	-54.9520	64.4204	-14.2350	-18.8278	19.2834
		Mín.	-120.5254	28.7063	-46.1261	-36.4319	5.5004
		Dif.	65.5734	35.7141	31.8912	17.6041	13.7830
1.500	0.073	Máx.	-94.8314	66.9655	-14.8301	-29.7418	19.1726
		Mín.	-186.1135	28.5419	-49.9505	-59.4654	3.5073
		Dif.	91.2821	38.4235	35.1205	29.7236	15.6653
1.500	0.360	Máx.	-127.6582	26.3057	-13.1343	-40.6159	15.3362
		Mín.	-257.7681	2.0538	-48.5602	-84.2505	-0.4451
		Dif.	130.1099	24.2519	35.4259	43.6346	15.7813
1.500	0.647	Máx.	-139.4785	-28.8038	-7.0430	-42.2672	4.2734
		Mín.	-278.8665	-66.0238	-36.9096	-97.8657	-9.5713
		Dif.	139.3880	37.2200	29.8666	55.5986	13.8447
1.500	0.933	Máx.	-114.3089	-66.2722	-8.1690	-29.5439	-10.9579
		Mín.	-230.4998	-134.6410	-35.8439	-79.7900	-29.7614
		Dif.	116.1909	68.3688	27.6749	50.2461	18.8035
1.500	1.220	Máx.	-81.6775	-80.0998	-8.9834	-7.2224	-19.0875
		Mín.	-166.4097	-158.8949	-33.9726	-40.3260	-40.6620
		Dif.	84.7323	78.7952	24.9892	33.1036	21.5745
1.500	1.507	Máx.	-57.4521	-79.2120	-8.1940	18.8416	-21.8932
		Mín.	-117.2696	-154.1300	-29.6200	-3.1390	-43.7489
		Dif.	59.8175	74.9180	21.4260	21.9806	21.8556
1.500	1.793	Máx.	-41.0388	-72.2997	-6.2175	52.7282	-21.8727
		Mín.	-83.6859	-139.3335	-23.7058	19.1037	-42.9486
		Dif.	42.6471	67.0338	17.4883	33.6246	21.0759
1.500	2.080	Máx.	-30.0067	-63.5592	-3.7362	84.6419	-20.5630
		Mín.	-61.1722	-123.0871	-17.3973	38.1772	-40.5707
		Dif.	31.1655	59.5278	13.6611	46.4647	20.0077
1.500	2.367	Máx.	-22.4390	-55.3301	-0.9477	112.1394	-18.9252
		Mín.	-45.8469	-107.6970	-11.6308	54.4912	-37.5839
		Dif.	23.4079	52.3669	10.6831	57.6482	18.6587
1.500	2.653	Máx.	-17.0910	-47.8777	2.2170	136.0047	-17.2367
		Mín.	-35.1122	-93.8541	-7.3198	68.5445	-34.4825
		Dif.	18.0212	45.9764	9.5368	67.4602	17.2458
1.500	2.940	Máx.	-13.1939	-41.5270	4.8924	156.8202	-15.5994
		Mín.	-27.3508	-82.1433	-3.7024	80.7175	-31.4544
		Dif.	14.1569	40.6162	8.5949	76.1027	15.8549
1.500	3.030	Máx.	-12.2793	-40.8340	5.7203	158.9345	-15.1120
		Mín.	-25.5399	-80.8462	-2.8320	81.9472	-30.5477
		Dif.	13.2606	40.0121	8.5523	76.9873	15.4357
1.500	3.031	Máx.	-12.2793	-40.8340	5.7203	158.9345	-15.1120
		Mín.	-25.5399	-80.8462	-2.8320	81.9472	-30.5477
		Dif.	13.2606	40.0121	8.5523	76.9873	15.4357



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	3.227	Máx.	-10.2747	-35.5609	7.6613	175.0217	-14.0438
		Mín.	-21.5709	-70.9767	-1.2724	91.3037	-28.5606
		Dif.	11.2962	35.4158	8.9336	83.7181	14.5169
1.500	3.513	Máx.	-8.0380	-31.1648	10.1587	191.2246	-12.5736
		Mín.	-17.1584	-62.4962	0.5362	100.7538	-25.8128
		Dif.	9.1204	31.3314	9.6225	90.4708	13.2392
1.500	3.800	Máx.	-6.2937	-26.9592	12.1304	205.5731	-11.1843
		Mín.	-13.7232	-54.4461	1.9503	109.1650	-23.2049
		Dif.	7.4295	27.4869	10.1800	96.4080	12.0206
1.500	4.087	Máx.	-4.9158	-22.9909	13.6129	218.1395	-9.8691
		Mín.	-11.0101	-46.8954	3.0392	116.5856	-20.7260
		Dif.	6.0943	23.9046	10.5737	101.5539	10.8570
1.500	4.373	Máx.	-3.8176	-19.1980	14.7059	228.9587	-8.6211
		Mín.	-8.8457	-39.7149	3.8670	123.0388	-18.3640
		Dif.	5.0281	20.5169	10.8389	105.9199	9.7429
1.500	4.660	Máx.	-2.9377	-15.5359	15.4993	238.0432	-7.4339
		Mín.	-7.1087	-32.8101	4.4904	128.5328	-16.1062
		Dif.	4.1710	17.2743	11.0089	109.5104	8.6724
1.500	4.947	Máx.	-2.2320	-11.9724	16.0719	245.3938	-6.3003
		Mín.	-5.7120	-26.1130	4.9585	133.0680	-13.9394
		Dif.	3.4799	14.1406	11.1134	112.3258	7.6390
1.500	5.233	Máx.	-1.6679	-8.4845	16.4907	251.0052	-5.2132
		Mín.	-4.5913	-19.5739	5.3126	136.6402	-11.8490
		Dif.	2.9234	11.0894	11.1781	114.3649	6.6358
1.500	5.520	Máx.	-1.2216	-5.0555	16.8117	254.8702	-4.1642
		Mín.	-3.6996	-13.1569	5.5873	139.2437	-9.8191
		Dif.	2.4781	8.1014	11.2244	115.6265	5.6549
1.500	5.807	Máx.	-0.8757	-1.6734	17.0797	257.0000	-3.1439
		Mín.	-3.0022	-6.8357	5.8102	140.8490	-7.8318
		Dif.	2.1265	5.1623	11.2696	116.1510	4.6879
1.500	6.093	Máx.	-0.6184	1.8210	17.3295	257.6342	-2.1421
		Mín.	-2.4746	-1.1309	6.0029	141.0396	-5.8677
		Dif.	1.8562	2.9519	11.3265	116.5946	3.7255
1.500	6.380	Máx.	-0.4426	7.2051	17.5853	256.5272	-1.1474
		Mín.	-2.1010	2.5443	6.1812	140.2273	-3.9058
		Dif.	1.6584	4.6608	11.4040	116.2999	2.7584
1.500	6.667	Máx.	-0.3447	13.1560	17.8614	253.6690	-0.1478
		Mín.	-1.8727	5.9456	6.3547	138.4294	-1.9244
		Dif.	1.5279	7.2104	11.5067	115.2396	1.7766
1.500	6.953	Máx.	-0.3252	19.1870	18.1619	249.1993	1.0698
		Mín.	-1.7877	9.3265	6.5272	135.4385	-0.0973
		Dif.	1.4625	9.8605	11.6347	113.7607	1.1672



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	7.240	Máx.	-0.3876	25.1939	18.4805	242.9808	2.5745
		Mín.	-1.8501	12.6928	6.6964	131.5069	1.4302
		Dif.	1.4625	12.5011	11.7841	111.4739	1.1443
1.500	7.527	Máx.	-0.5385	31.1905	18.8008	235.0317	4.6779
		Mín.	-2.0693	16.0510	6.8529	126.6459	2.4778
		Dif.	1.5308	15.1394	11.9479	108.3858	2.2000
1.500	7.813	Máx.	-0.7880	37.1932	19.0941	225.3745	6.9738
		Mín.	-2.4606	19.4090	6.9828	120.8698	3.5751
		Dif.	1.6726	17.7842	12.1113	104.5047	3.3987
1.500	8.100	Máx.	-1.1492	43.2227	19.3210	214.0360	9.3858
		Mín.	-3.0447	22.7764	7.0650	114.1949	4.7319
		Dif.	1.8955	20.4463	12.2560	99.8411	4.6538
1.500	8.387	Máx.	-1.6015	49.3047	19.4314	201.0456	11.9237
		Mín.	-3.8725	26.1653	7.0713	106.6393	5.9564
		Dif.	2.2710	23.1394	12.3601	94.4063	5.9673
1.500	8.673	Máx.	-2.1888	55.4722	19.3635	186.4344	14.5930
		Mín.	-4.9650	29.5917	6.9660	98.2220	7.2545
		Dif.	2.7762	25.8805	12.3975	88.2124	7.3385
1.500	8.960	Máx.	-2.9415	61.7669	19.0454	170.2327	17.3939
		Mín.	-6.3670	33.0759	6.7043	88.9617	8.6294
		Dif.	3.4255	28.6910	12.3411	81.2710	8.7645
1.500	9.247	Máx.	-3.8943	68.2439	18.3910	152.4675	20.3223
		Mín.	-8.1395	36.6456	6.2368	78.8753	10.0820
		Dif.	4.2452	31.5983	12.1543	73.5922	10.2402
1.500	9.533	Máx.	-5.0750	74.7308	17.3033	133.1583	23.3691
		Mín.	-10.3723	40.2069	5.5043	67.9752	11.6104
		Dif.	5.2973	34.5239	11.7990	65.1831	11.7586
1.500	9.729	Máx.	-6.0760	78.0744	16.1846	125.1050	25.5337
		Mín.	-12.3014	42.0971	4.7737	63.4509	12.7089
		Dif.	6.2254	35.9773	11.4110	61.6541	12.8249
1.500	9.730	Máx.	-6.0760	78.0744	16.1846	125.1050	25.5337
		Mín.	-12.3014	42.0971	4.7737	63.4509	12.7089
		Dif.	6.2254	35.9773	11.4110	61.6541	12.8249
1.500	9.820	Máx.	-6.5327	83.3908	15.6742	112.2998	26.5214
		Mín.	-13.1815	45.1025	4.4403	56.2570	13.2100
		Dif.	6.6488	38.2883	11.2339	56.0429	13.3113
1.500	10.107	Máx.	-8.3671	91.9255	13.3874	89.4702	29.7637
		Mín.	-16.7018	50.0751	2.9712	43.4007	14.8743
		Dif.	8.3347	41.8505	10.4161	46.0695	14.8894
1.500	10.393	Máx.	-10.6879	101.7902	10.3226	64.5548	33.0800
		Mín.	-21.1441	55.7766	1.0195	29.3276	16.5959
		Dif.	10.4562	46.0135	9.3031	35.2272	16.4841



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	10.680	Máx.	-13.6544	112.5409	6.3633	37.4384	36.4564
		Mín.	-26.8184	61.9390	-1.4934	13.9655	18.3686
		Dif.	13.1639	50.6019	7.8568	23.4729	18.0878
1.500	10.967	Máx.	-17.5070	124.4787	2.4937	8.4165	39.8796
		Mín.	-34.1959	68.7282	-5.3142	-2.8133	20.1876
		Dif.	16.6889	55.7505	7.8079	11.2299	19.6920
1.500	11.253	Máx.	-22.6229	138.0603	-1.6871	-12.7977	43.3271
		Mín.	-44.0192	76.2297	-10.3689	-30.0215	22.0460
		Dif.	21.3964	61.8306	8.6818	17.2238	21.2810
1.500	11.540	Máx.	-29.6157	153.6903	-5.7453	-32.7157	46.7327
		Mín.	-57.4915	84.6509	-17.2501	-65.3186	23.9211
		Dif.	27.8757	69.0393	11.5048	32.6030	22.8116
1.500	11.827	Máx.	-39.5109	171.6624	-9.7402	-54.9306	49.8988
		Mín.	-76.5956	94.0895	-25.4512	-105.3150	25.7345
		Dif.	37.0847	77.5729	15.7110	50.3844	24.1643
1.500	12.113	Máx.	-54.0438	191.5788	-13.7899	-80.0761	52.2927
		Mín.	-104.5960	104.1416	-34.1767	-150.6508	27.2582
		Dif.	50.5522	87.4372	20.3868	70.5747	25.0345
1.500	12.400	Máx.	-76.0926	210.5867	-17.2769	-108.9019	52.6188
		Mín.	-146.6440	113.0210	-42.5123	-202.5339	27.9049
		Dif.	70.5513	97.5657	25.2354	93.6319	24.7139
1.500	12.687	Máx.	-109.8792	218.8653	-19.2372	-141.6639	48.0636
		Mín.	-209.6078	115.3492	-48.8707	-260.8128	26.3301
		Dif.	99.7285	103.5161	29.6334	119.1489	21.7335
1.500	12.973	Máx.	-158.3975	191.8421	-18.6231	-175.5947	34.1541
		Mín.	-296.1428	98.6495	-51.2165	-318.8397	18.8206
		Dif.	137.7453	93.1927	32.5934	143.2449	15.3335
1.500	13.260	Máx.	-196.3773	105.0023	-15.4112	-195.9898	6.4541
		Mín.	-374.4085	48.9848	-48.6508	-351.2482	0.2479
		Dif.	178.0313	56.0175	33.2396	155.2584	6.2062
1.500	13.547	Máx.	-203.7061	-8.4237	-18.6793	-197.9277	-3.0191
		Mín.	-393.4884	-35.6134	-54.4103	-356.7310	-12.5236
		Dif.	189.7823	27.1896	35.7310	158.8034	9.5045
1.500	13.833	Máx.	-164.7616	-68.9691	-17.3897	-183.8328	-17.5831
		Mín.	-310.4589	-135.4269	-49.9852	-337.1085	-33.6659
		Dif.	145.6974	66.4577	32.5955	153.2758	16.0827
1.500	14.120	Máx.	-116.5369	-90.7962	-16.4384	-158.4935	-26.3389
		Mín.	-221.8906	-174.2698	-45.4620	-295.1891	-47.4799
		Dif.	105.3537	83.4737	29.0236	136.6956	21.1410
1.500	14.407	Máx.	-81.3469	-91.9076	-13.8076	-132.6855	-28.2219
		Mín.	-155.9087	-172.7118	-38.2214	-249.6656	-52.7900
		Dif.	74.5618	80.8042	24.4138	116.9801	24.5680



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	14.693	Máx.	-58.1545	-84.5261	-9.6655	-110.0657	-27.5594
		Mín.	-111.3738	-156.2976	-28.8718	-209.0824	-52.5413
		Dif.	53.2193	71.7715	19.2064	99.0166	24.9819
1.500	14.980	Máx.	-43.0048	-74.9380	-4.8578	-90.9619	-25.8634
		Mín.	-81.9865	-136.9929	-18.8749	-174.7798	-49.8587
		Dif.	38.9817	62.0549	14.0172	83.8179	23.9953
1.500	15.267	Máx.	-32.9046	-65.5848	0.3337	-74.7937	-23.8776
		Mín.	-62.3644	-118.9533	-9.5694	-145.8800	-46.3322
		Dif.	29.4598	53.3686	9.9031	71.0863	22.4546
1.500	15.553	Máx.	-25.9497	-56.9581	6.5981	-60.9508	-21.9241
		Mín.	-48.9140	-103.2205	-2.6361	-121.2576	-42.6645
		Dif.	22.9643	46.2624	9.2342	60.3068	20.7404
1.500	15.840	Máx.	-20.9790	-49.6775	13.3744	-48.9913	-20.1395
		Mín.	-39.4058	-90.2321	2.1277	-100.0499	-39.1569
		Dif.	18.4268	40.5545	11.2468	51.0586	19.0174
1.500	15.930	Máx.	-19.8173	-48.9133	15.3835	-47.7830	-19.6533
		Mín.	-37.2305	-88.8404	3.4102	-97.9108	-38.1543
		Dif.	17.4132	39.9271	11.9733	50.1278	18.5010
1.500	15.931	Máx.	-19.8173	-48.9133	15.3835	-47.7830	-19.6533
		Mín.	-37.2305	-88.8404	3.4102	-97.9108	-38.1543
		Dif.	17.4132	39.9271	11.9733	50.1278	18.5010
1.500	16.127	Máx.	-17.2710	-43.0980	19.7870	-38.5889	-18.5877
		Mín.	-32.4626	-78.2514	6.2211	-81.6344	-35.9569
		Dif.	15.1916	35.1534	13.5658	43.0455	17.3692
1.500	16.413	Máx.	-14.3434	-38.3393	25.2824	-29.2614	-17.3017
		Mín.	-27.1882	-69.3340	9.7300	-65.2619	-33.1635
		Dif.	12.8449	30.9947	15.5524	36.0006	15.8619
1.500	16.700	Máx.	-11.8295	-33.9122	29.9868	-20.8900	-16.2897
		Mín.	-22.9172	-61.0917	12.7494	-50.7055	-30.8621
		Dif.	11.0878	27.1795	17.2374	29.8155	14.5724
1.500	16.987	Máx.	-9.4082	-29.7068	33.9795	-13.4072	-15.5182
		Mín.	-19.0267	-53.4466	15.3414	-37.8057	-29.1142
		Dif.	9.6185	23.7398	18.6381	24.3985	13.5961
1.500	17.273	Máx.	-6.7779	-25.3888	37.4668	-6.8137	-14.8747
		Mín.	-14.7603	-45.9630	17.0610	-26.6152	-27.8904
		Dif.	7.9824	20.5742	20.4058	19.8015	13.0157
1.500	17.560	Máx.	-3.6125	-20.6840	40.0133	-1.2609	-14.1207
		Mín.	-8.9816	-38.1424	18.1889	-17.1740	-26.8950
		Dif.	5.3691	17.4584	21.8244	15.9131	12.7743
1.500	17.847	Máx.	2.3764	-16.5215	41.1772	2.9604	-12.8591
		Mín.	-0.1632	-31.1541	18.8927	-9.1550	-25.2232
		Dif.	2.5396	14.6326	22.2845	12.1153	12.3641



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.500	17.885	Máx.	2.3764	-14.8281	41.1772	5.1348	-10.4588
		Mín.	-0.1632	-28.2196	18.8927	-5.3908	-20.6790
		Dif.	2.5396	13.3914	22.2845	10.5256	10.2202
1.559	18.185	Máx.	1.1804	-11.6221	9.7746	5.8388	-4.1371
		Mín.	0.3434	-23.2405	4.7225	-4.4150	-8.5873
		Dif.	0.8370	11.6184	5.0520	10.2539	4.4502
1.559	18.250	Máx.	1.1804	-11.2724	9.7746	8.8636	-3.3165
		Mín.	0.3434	-22.7745	4.7225	-0.9613	-7.0505
		Dif.	0.8370	11.5022	5.0520	9.8248	3.7340
1.559	18.537	Máx.	-1.3379	-10.3236	9.4981	13.1519	-2.7332
		Mín.	-3.6220	-21.3639	4.7176	4.0983	-6.1927
		Dif.	2.2841	11.0403	4.7805	9.0535	3.4595
1.559	18.823	Máx.	-1.5640	-9.0693	9.3666	17.7404	-2.1324
		Mín.	-3.9185	-19.3199	4.6431	8.0330	-5.3080
		Dif.	2.3545	10.2506	4.7235	9.7074	3.1757
1.559	19.110	Máx.	-1.3415	-7.7382	9.3650	21.7583	-1.3722
		Mín.	-3.3634	-17.0670	4.6266	11.4226	-4.1951
		Dif.	2.0219	9.3288	4.7384	10.3357	2.8229
1.559	19.397	Máx.	-1.0588	-6.3949	9.4530	25.3967	-0.4503
		Mín.	-2.7244	-14.7744	4.6418	14.3743	-2.8524
		Dif.	1.6657	8.3795	4.8112	11.0224	2.4022
1.559	19.683	Máx.	-0.7216	-5.0786	9.5757	28.6009	0.6048
		Mín.	-2.2515	-12.5356	4.6533	16.9208	-1.2955
		Dif.	1.5298	7.4570	4.9223	11.6800	1.9003
1.559	19.970	Máx.	-0.4609	-3.7967	9.6836	31.2146	2.0994
		Mín.	-1.9291	-10.4308	4.6272	19.1039	0.1014
		Dif.	1.4683	6.6340	5.0563	12.1107	1.9980
1.559	20.257	Máx.	-0.2919	-2.5340	9.7314	33.4544	3.9334
		Mín.	-1.7699	-8.4538	4.5324	20.7012	1.3341
		Dif.	1.4779	5.9198	5.1990	12.7531	2.5992
1.559	20.543	Máx.	-0.2163	-1.2595	9.6754	35.4097	5.8404
		Mín.	-1.7792	-6.4946	4.3366	21.6645	2.5754
		Dif.	1.5630	5.2351	5.3389	13.7452	3.2650
1.559	20.830	Máx.	-0.2282	0.0696	9.4699	37.1051	7.8325
		Mín.	-1.9569	-4.4937	4.0030	22.0222	3.7205
		Dif.	1.7287	4.5634	5.4669	15.0830	4.1120
1.559	21.117	Máx.	-0.3174	1.5073	9.0646	38.3894	9.7666
		Mín.	-2.2954	-2.3757	3.4893	22.0694	4.8066
		Dif.	1.9780	3.8830	5.5754	16.3200	4.9600
1.559	21.403	Máx.	-0.4694	3.6808	8.4048	39.2369	11.5769
		Mín.	-2.7792	-0.5471	2.7462	21.8310	5.7913
		Dif.	2.3098	4.2279	5.6587	17.4059	5.7856



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	21.690	Máx.	-0.6731	6.5317	7.4676	39.6210	13.2178
		Mín.	-3.3889	1.1124	1.7174	21.2791	6.6335
		Dif.	2.7157	5.4193	5.7502	18.3419	6.5843
1.559	21.977	Máx.	-0.9404	9.9021	6.3603	39.4834	14.5836
		Mín.	-4.1136	3.0495	0.3398	20.3648	7.3028
		Dif.	3.1732	6.8526	6.0205	19.1185	7.2807
1.559	22.263	Máx.	-1.3459	13.9741	4.8760	38.7269	15.6311
		Mín.	-4.9800	5.3547	-1.4528	19.0106	7.7900
		Dif.	3.6341	8.6194	6.3288	19.7162	7.8411
1.559	22.550	Máx.	-1.8711	18.9506	3.1035	37.3014	16.3583
		Mín.	-6.2466	8.1173	-3.9798	17.1016	8.1124
		Dif.	4.3754	10.8333	7.0834	20.1998	8.2459
1.559	22.837	Máx.	-2.6922	24.9862	1.3209	35.2726	16.8222
		Mín.	-8.3431	11.3883	-7.4771	14.4789	8.3070
		Dif.	5.6509	13.5979	8.7980	20.7936	8.5152
1.559	23.123	Máx.	-4.0149	32.0588	-0.6541	32.1835	17.1560
		Mín.	-11.8186	15.0656	-12.0500	10.9535	8.4193
		Dif.	7.8037	16.9932	11.3960	21.2300	8.7366
1.559	23.319	Máx.	-5.2521	35.6254	-2.0879	30.4832	17.4447
		Mín.	-15.5891	17.0252	-15.8378	9.1681	8.5183
		Dif.	10.3369	18.6002	13.7499	21.3151	8.9264
1.559	23.320	Máx.	-5.2521	35.6254	-2.0879	30.4832	17.4447
		Mín.	-15.5891	17.0252	-15.8378	9.1681	8.5183
		Dif.	10.3369	18.6002	13.7499	21.3151	8.9264
1.559	23.410	Máx.	-5.8165	41.2965	-2.7421	27.7796	17.5764
		Mín.	-17.3094	20.1411	-17.5660	6.3293	8.5634
		Dif.	11.4928	21.1554	14.8239	21.4503	9.0129
1.559	23.697	Máx.	-7.3561	51.5647	-4.7866	21.1373	18.2245
		Mín.	-24.4082	26.4965	-23.5191	0.1935	8.9159
		Dif.	17.0521	25.0682	18.7325	20.9438	9.3086
1.559	23.983	Máx.	-11.3900	63.8517	-6.9543	11.3946	18.7268
		Mín.	-35.1465	34.5261	-30.1321	-7.7959	9.3731
		Dif.	23.7565	29.3256	23.1777	19.1905	9.3537
1.559	24.270	Máx.	-18.0244	78.8862	-9.1889	2.1289	19.0416
		Mín.	-51.3980	41.0045	-37.4181	-22.1818	9.9769
		Dif.	33.3736	37.8818	28.2292	24.3106	9.0646
1.559	24.557	Máx.	-29.1694	94.4589	-11.0042	-8.6821	19.5646
		Mín.	-77.0688	45.9837	-44.6829	-41.6603	9.1751
		Dif.	47.8994	48.4752	33.6787	32.9782	10.3895
1.559	24.843	Máx.	-49.4803	102.2675	-11.6452	-23.2137	19.3893
		Mín.	-116.7626	45.0420	-50.2431	-64.9725	5.7860
		Dif.	67.2823	57.2255	38.5979	41.7588	13.6033



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	25.130	Máx.	-84.1361	84.2445	-10.8598	-41.2998	15.8247
		Mín.	-170.7743	24.7147	-51.6734	-86.5325	-2.3251
		Dif.	86.6382	59.5298	40.8136	45.2327	18.1498
1.559	25.417	Máx.	-99.0603	29.2303	-11.2333	-48.9405	6.7773
		Mín.	-213.6549	-24.3777	-51.3719	-96.8317	-15.6127
		Dif.	114.5946	53.6080	40.1386	47.8912	22.3900
1.559	25.703	Máx.	-77.6600	-19.6046	-13.3270	-35.6583	-1.6272
		Mín.	-175.8001	-84.2643	-53.6291	-85.2957	-23.6020
		Dif.	98.1402	64.6597	40.3021	49.6373	21.9748
1.559	25.990	Máx.	-37.8961	-44.5313	-13.7832	-14.8474	-8.7073
		Mín.	-117.4120	-99.3995	-53.8068	-66.1511	-23.0564
		Dif.	79.5159	54.8682	40.0236	51.3037	14.3490
1.559	26.277	Máx.	-16.5247	-40.2881	-12.0216	-1.2953	-11.3155
		Mín.	-74.6829	-90.5860	-48.4241	-43.7928	-19.2526
		Dif.	58.1582	50.2979	36.4025	42.4975	7.9371
1.559	26.563	Máx.	-8.1773	-32.4069	-9.4088	6.4464	-9.0846
		Mín.	-48.0390	-72.1304	-40.9048	-25.3986	-16.9134
		Dif.	39.8618	39.7235	31.4961	31.8450	7.8288
1.559	26.850	Máx.	-5.1873	-23.1467	-6.8295	11.5124	-6.6069
		Mín.	-32.3981	-56.8732	-33.6790	-11.8833	-14.8878
		Dif.	27.2107	33.7265	26.8495	23.3957	8.2809
1.559	26.940	Máx.	-4.8431	-22.2916	-6.1395	12.1808	-6.0318
		Mín.	-29.4684	-55.4118	-31.7692	-10.8299	-14.2750
		Dif.	24.6253	33.1202	25.6297	23.0106	8.2432
1.559	26.941	Máx.	-4.8431	-22.2916	-6.1395	12.1808	-6.0318
		Mín.	-29.4684	-55.4118	-31.7692	-10.8299	-14.2750
		Dif.	24.6253	33.1202	25.6297	23.0106	8.2432
1.559	27.137	Máx.	-4.0885	-15.7851	-4.6273	17.3314	-4.7713
		Mín.	-23.0471	-44.7957	-27.5833	-4.3717	-12.9319
		Dif.	18.9586	29.0106	22.9561	21.7030	8.1605
1.559	27.423	Máx.	-3.6497	-10.9868	-2.8544	21.5469	-3.2950
		Mín.	-17.1913	-36.0310	-22.7473	1.4019	-11.0402
		Dif.	13.5415	25.0442	19.8929	20.1451	7.7452
1.559	27.710	Máx.	-3.4971	-6.9890	-1.4857	24.5483	-2.0067
		Mín.	-13.3467	-28.5332	-19.0652	6.0459	-9.2413
		Dif.	9.8496	21.5441	17.5795	18.5024	7.2346
1.559	27.997	Máx.	-3.5391	-3.4445	-0.4818	26.6099	-0.8162
		Mín.	-10.7400	-22.0125	-16.3951	9.7897	-7.5096
		Dif.	7.2009	18.5680	15.9132	16.8203	6.6934
1.559	28.283	Máx.	-3.7699	-0.1165	0.1920	28.2987	0.3210
		Mín.	-9.0964	-16.1346	-14.6187	12.7696	-5.8167
		Dif.	5.3266	16.0181	14.8107	15.5291	6.1377



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	28.570	Máx.	-3.9918	3.1410	0.5633	29.1567	1.4470
		Mín.	-8.3218	-10.6529	-13.6527	14.6930	-4.1430
		Dif.	4.3300	13.7939	14.2160	14.4637	5.5901
1.559	28.857	Máx.	-3.9168	6.9567	0.6576	29.6436	2.7316
		Mín.	-8.3724	-5.6833	-13.4520	14.8258	-2.6457
		Dif.	4.4555	12.6400	14.1095	14.8178	5.3773
1.559	29.143	Máx.	-3.7726	12.4235	0.4916	29.0794	4.3769
		Mín.	-9.1115	-2.4804	-14.0060	14.2746	-1.5041
		Dif.	5.3390	14.9039	14.4976	14.8048	5.8810
1.559	29.430	Máx.	-3.5457	18.2319	0.0634	28.1588	6.0275
		Mín.	-10.7957	0.7484	-15.3231	11.7997	-0.3861
		Dif.	7.2501	17.4835	15.3865	16.3591	6.4136
1.559	29.717	Máx.	-3.5107	24.5898	-0.6241	26.4871	7.7047
		Mín.	-13.4728	4.1201	-17.4562	8.5065	0.7684
		Dif.	9.9621	20.4697	16.8321	17.9806	6.9363
1.559	30.003	Máx.	-3.6776	31.6170	-1.5650	24.2302	9.4276
		Mín.	-17.4546	7.7346	-20.4897	4.2726	1.9954
		Dif.	13.7770	23.8824	18.9247	19.9576	7.4322
1.559	30.199	Máx.	-3.9876	35.2373	-2.3683	22.8909	10.6371
		Mín.	-21.6374	9.7218	-23.2590	2.1849	2.9352
		Dif.	17.6498	25.5155	20.8906	20.7060	7.7018
1.559	30.200	Máx.	-3.9876	35.2373	-2.3683	22.8909	10.6371
		Mín.	-21.6374	9.7218	-23.2590	2.1849	2.9352
		Dif.	17.6498	25.5155	20.8906	20.7060	7.7018
1.559	30.290	Máx.	-4.1290	40.9939	-2.7349	20.7614	11.1889
		Mín.	-23.5457	12.8816	-24.5225	-1.1345	3.3640
		Dif.	19.4167	28.1123	21.7876	21.8959	7.8248
1.559	30.577	Máx.	-5.1698	51.4145	-4.0618	15.4052	12.8838
		Mín.	-33.1970	19.3319	-29.6074	-8.3120	5.0040
		Dif.	28.0272	32.0826	25.5455	23.7172	7.8798
1.559	30.863	Máx.	-7.7868	64.0582	-5.3729	9.3466	14.4938
		Mín.	-48.9102	28.2383	-35.5752	-20.1703	7.1330
		Dif.	41.1234	35.8199	30.2023	29.5169	7.3608
1.559	31.150	Máx.	-14.7582	79.2332	-6.2565	2.5397	16.0737
		Mín.	-74.3197	32.1421	-41.6813	-37.4248	8.4795
		Dif.	59.5616	47.0911	35.4248	39.9646	7.5942
1.559	31.437	Máx.	-32.2718	84.8940	-6.2728	-9.0917	18.7936
		Mín.	-111.7771	30.5446	-45.8051	-56.7919	4.6569
		Dif.	79.5053	54.3494	39.5322	47.7002	14.1367
1.559	31.723	Máx.	-66.8501	70.4326	-5.4184	-26.7259	18.7010
		Mín.	-155.0242	4.6438	-45.3485	-69.9102	-3.5231
		Dif.	88.1741	65.7887	39.9301	43.1843	22.2241



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	32.010	Máx.	-74.9261	21.7010	-5.5139	-34.0204	11.4407
		Mín.	-183.2253	-39.4188	-43.9905	-76.5626	-10.9520
		Dif.	108.2992	61.1198	38.4766	42.5422	22.3927
1.559	32.297	Máx.	-57.9399	-19.0869	-6.2007	-22.3912	1.1721
		Mín.	-142.6607	-79.1907	-44.9080	-67.5887	-16.6869
		Dif.	84.7208	60.1038	38.7073	45.1976	17.8590
1.559	32.583	Máx.	-29.1426	-35.1715	-6.6936	-6.6005	-5.5846
		Mín.	-98.0951	-87.5571	-43.7828	-49.5726	-16.1496
		Dif.	68.9525	52.3856	37.0892	42.9721	10.5650
1.559	32.870	Máx.	-15.1585	-33.1137	-6.0166	4.0394	-8.1387
		Mín.	-64.4757	-78.4478	-39.1197	-29.6170	-13.9102
		Dif.	49.3173	45.3341	33.1032	33.6564	5.7715
1.559	33.157	Máx.	-9.1428	-28.0602	-4.7105	10.9022	-6.2924
		Mín.	-42.8943	-63.5442	-33.1967	-12.9428	-12.5986
		Dif.	33.7516	35.4840	28.4862	23.8450	6.3062
1.559	33.443	Máx.	-6.4742	-21.2319	-3.2467	19.2271	-4.4977
		Mín.	-29.6609	-50.5419	-27.5109	-3.3855	-10.9563
		Dif.	23.1867	29.3099	24.2643	22.6126	6.4586
1.559	33.730	Máx.	-5.1665	-15.0163	-1.8781	25.3447	-3.0307
		Mín.	-21.4969	-39.6271	-22.6443	3.4576	-9.2201
		Dif.	16.3304	24.6108	20.7661	21.8870	6.1893
1.559	34.017	Máx.	-4.4884	-10.0172	-0.7199	29.6002	-1.7507
		Mín.	-16.3334	-30.7475	-18.7255	8.6352	-7.4660
		Dif.	11.8450	20.7302	18.0056	20.9650	5.7153
1.559	34.160	Máx.	-4.3350	-9.0217	-0.2652	30.1987	-1.1636
		Mín.	-14.6621	-28.9591	-17.2198	9.4901	-6.6144
		Dif.	10.3271	19.9374	16.9545	20.7086	5.4508
1.559	34.160	Máx.	-4.3350	-9.0217	-0.2652	30.1987	-1.1636
		Mín.	-14.6621	-28.9591	-17.2198	9.4901	-6.6144
		Dif.	10.3271	19.9374	16.9545	20.7086	5.4508
1.559	34.303	Máx.	-4.1816	-5.5576	0.1894	32.2812	-0.5764
		Mín.	-12.9908	-22.7362	-15.7141	12.4649	-5.7629
		Dif.	8.8092	17.1786	15.9035	19.8164	5.1864
1.559	34.590	Máx.	-4.1561	-2.3626	0.8482	34.3940	0.5354
		Mín.	-10.8643	-16.8699	-13.5236	15.3956	-4.1114
		Dif.	6.7082	14.5073	14.3717	18.9984	4.6468
1.559	34.877	Máx.	-4.3844	0.8463	1.2667	35.5085	1.6233
		Mín.	-9.7318	-11.2369	-12.0733	17.5525	-2.4929
		Dif.	5.3474	12.0831	13.3400	17.9560	4.1162
1.559	35.163	Máx.	-4.7203	4.0377	1.4558	35.5375	3.1306
		Mín.	-9.3079	-5.8668	-11.3054	18.9445	-1.2865
		Dif.	4.5876	9.9046	12.7612	16.5930	4.4171



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	35.450	Máx.	-4.9043	8.8205	1.4233	35.1030	4.7350
		Mín.	-9.6950	-1.9713	-11.1881	18.5443	-0.2382
		Dif.	4.7907	10.7918	12.6114	16.5586	4.9733
1.559	35.737	Máx.	-5.0591	14.2520	1.1746	33.5345	6.3439
		Mín.	-10.8593	1.2864	-11.7130	17.4192	0.8270
		Dif.	5.8001	12.9657	12.8876	16.1154	5.5168
1.559	36.023	Máx.	-5.3255	20.0112	0.7154	30.8845	7.9733
		Mín.	-12.8672	4.6267	-12.8921	15.3462	1.9236
		Dif.	7.5417	15.3845	13.6075	15.5383	6.0497
1.559	36.310	Máx.	-5.9399	26.2602	0.0589	27.4617	9.6391
		Mín.	-15.9411	8.1659	-14.7486	11.6404	3.0727
		Dif.	10.0012	18.0943	14.8075	15.8213	6.5664
1.559	36.597	Máx.	-7.0179	33.1527	-0.7610	23.1681	11.3440
		Mín.	-20.6936	12.0736	-17.2987	6.9306	4.3099
		Dif.	13.6757	21.0791	16.5377	16.2376	7.0340
1.559	36.883	Máx.	-8.8233	40.8495	-1.6644	17.7309	13.0418
		Mín.	-27.8737	16.5220	-20.5043	0.9903	5.6908
		Dif.	19.0504	24.3275	18.8399	16.7406	7.3510
1.559	37.079	Máx.	-10.9650	44.5768	-2.2261	14.8841	14.2494
		Mín.	-35.4620	18.9368	-23.0179	-1.8917	6.7867
		Dif.	24.4969	25.6400	20.7918	16.7758	7.4628
1.559	37.080	Máx.	-10.9650	44.5768	-2.2261	14.8841	14.2494
		Mín.	-35.4620	18.9368	-23.0179	-1.8917	6.7867
		Dif.	24.4969	25.6400	20.7918	16.7758	7.4628
1.559	37.170	Máx.	-11.9422	50.5033	-2.4824	10.3577	14.8004
		Mín.	-38.9241	22.7765	-24.1647	-6.4742	7.2866
		Dif.	26.9819	27.7268	21.6823	16.8319	7.5138
1.559	37.457	Máx.	-17.6099	60.2583	-2.9059	3.3244	15.9208
		Mín.	-55.7962	27.5286	-27.7045	-19.5859	9.1317
		Dif.	38.1863	32.7298	24.7986	22.9103	6.7891
1.559	37.743	Máx.	-28.0555	66.8477	-2.4992	-5.2629	16.9378
		Mín.	-79.8864	28.1477	-29.9044	-36.2861	8.1259
		Dif.	51.8309	38.7000	27.4053	31.0232	8.8119
1.559	38.030	Máx.	-45.7751	60.0865	-1.0239	-17.1330	16.6273
		Mín.	-109.3066	20.9463	-29.1104	-52.3506	3.3955
		Dif.	63.5315	39.1403	28.0865	35.2175	13.2318
1.559	38.317	Máx.	-61.9241	38.2424	0.6190	-29.9229	11.7132
		Mín.	-136.5065	-5.0136	-25.4983	-61.6220	-4.6826
		Dif.	74.5824	43.2560	26.1173	31.6991	16.3958
1.559	38.603	Máx.	-60.3712	4.4590	0.0752	-28.7641	3.8032
		Mín.	-137.2188	-40.0367	-25.2421	-61.7911	-13.3519
		Dif.	76.8477	44.4958	25.3172	33.0270	17.1551



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	38.890	Máx.	-45.1170	-20.9619	-1.8685	-16.1545	-4.0709
		Mín.	-107.8083	-61.7681	-28.8180	-51.7119	-17.9015
		Dif.	62.6913	40.8062	26.9495	35.5575	13.8306
1.559	39.177	Máx.	-26.7523	-28.7213	-2.9942	-4.0661	-8.6754
		Mín.	-78.6587	-66.8241	-29.7948	-35.6220	-17.8489
		Dif.	51.9064	38.1028	26.8006	31.5559	9.1734
1.559	39.463	Máx.	-16.2663	-26.5970	-2.9923	4.4029	-9.2544
		Mín.	-54.9555	-60.3383	-27.7873	-19.0122	-16.7013
		Dif.	38.6892	33.7414	24.7950	23.4151	7.4469
1.559	39.750	Máx.	-10.8044	-22.1095	-2.3165	11.5280	-7.2397
		Mín.	-38.3692	-50.0561	-24.3885	-6.3135	-15.4278
		Dif.	27.5648	27.9467	22.0720	17.8415	8.1880
1.559	39.840	Máx.	-9.9028	-21.3572	-2.0305	12.3400	-6.7083
		Mín.	-34.9621	-48.9404	-23.2739	-5.4379	-14.8381
		Dif.	25.0593	27.5832	21.2434	17.7779	8.1298
1.559	39.841	Máx.	-9.9028	-21.3572	-2.0305	12.3400	-6.7083
		Mín.	-34.9621	-48.9404	-23.2739	-5.4379	-14.8381
		Dif.	25.0593	27.5832	21.2434	17.7779	8.1298
1.559	40.037	Máx.	-7.9260	-15.6334	-1.4036	18.5182	-5.5435
		Mín.	-27.4950	-40.4509	-20.8310	1.2243	-13.5892
		Dif.	19.5690	24.8175	19.4274	17.2939	8.0457
1.559	40.323	Máx.	-6.3269	-11.0859	-0.5139	23.6012	-4.0999
		Mín.	-20.4228	-33.0875	-17.7185	7.2851	-11.7843
		Dif.	14.0959	22.0017	17.2046	16.3161	7.6845
1.559	40.610	Máx.	-5.4127	-7.1341	0.2241	27.7725	-2.8183
		Mín.	-15.7469	-26.3064	-15.2740	12.1521	-9.9601
		Dif.	10.3342	19.1724	15.4982	15.6204	7.1418
1.559	40.897	Máx.	-4.9283	-3.5695	0.7542	31.0561	-1.6345
		Mín.	-12.6335	-20.1440	-13.5508	16.0106	-8.1689
		Dif.	7.7052	16.5745	14.3050	15.0454	6.5344
1.559	41.183	Máx.	-4.7687	-0.2037	1.0534	34.0223	-0.5101
		Mín.	-10.7266	-14.4449	-12.5430	17.5621	-6.4113
		Dif.	5.9580	14.2412	13.5964	16.4602	5.9012
1.559	41.470	Máx.	-4.8980	3.0910	1.1125	35.8349	0.5760
		Mín.	-9.5549	-9.0439	-12.2348	18.3990	-4.6754
		Dif.	4.6569	12.1349	13.3473	17.4359	5.2514
1.559	41.757	Máx.	-4.7523	7.2008	0.9252	36.8078	1.6357
		Mín.	-9.3333	-4.3868	-12.6208	18.0875	-2.9486
		Dif.	4.5810	11.5876	13.5460	18.7202	4.5843
1.559	42.043	Máx.	-4.6763	12.6745	0.4841	37.0615	2.9259
		Mín.	-9.8079	-1.1652	-13.7147	16.5029	-1.4274
		Dif.	5.1316	13.8397	14.1989	20.5586	4.3533



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.559	42.330	Máx.	-4.6033	18.4648	-0.2204	36.2005	4.5189
		Mín.	-11.0895	2.1066	-15.5534	14.2235	-0.2101
		Dif.	6.4863	16.3582	15.3330	21.9770	4.7291
1.559	42.617	Máx.	-4.8481	24.7722	-1.1992	34.9268	6.1467
		Mín.	-13.2051	5.5298	-18.1989	11.1837	0.9804
		Dif.	8.3570	19.2424	16.9997	23.7431	5.1663
1.559	42.903	Máx.	-5.4784	31.7169	-2.4591	32.5473	7.8019
		Mín.	-16.6450	9.1616	-21.7375	7.2736	2.2244
		Dif.	11.1666	22.5553	19.2785	25.2737	5.5774
1.559	43.099	Máx.	-6.2856	35.3074	-3.5103	31.1433	8.9591
		Mín.	-20.2649	11.0969	-24.8492	5.3537	3.1375
		Dif.	13.9793	24.2105	21.3389	25.7896	5.8216
1.559	43.100	Máx.	-6.2856	35.3074	-3.5103	31.1433	8.9591
		Mín.	-20.2649	11.0969	-24.8492	5.3537	3.1375
		Dif.	13.9793	24.2105	21.3389	25.7896	5.8216
1.559	43.190	Máx.	-6.6539	41.0166	-3.9899	28.9108	9.4871
		Mín.	-21.9164	14.1741	-26.2688	2.3011	3.5541
		Dif.	15.2625	26.8424	22.2789	26.6098	5.9331
1.559	43.477	Máx.	-8.7258	51.5105	-5.7357	23.4000	11.1532
		Mín.	-30.2290	20.0449	-31.8623	-4.2918	5.0079
		Dif.	21.5032	31.4656	26.1266	27.6918	6.1453
1.559	43.763	Máx.	-12.4879	64.0973	-7.5421	15.4511	12.8119
		Mín.	-43.7069	27.5086	-38.4413	-12.9631	6.3513
		Dif.	31.2191	36.5888	30.8992	28.4142	6.4605
1.559	44.050	Máx.	-19.7182	77.1557	-9.1071	8.5275	13.8252
		Mín.	-65.7135	34.4419	-45.5354	-28.9824	7.5753
		Dif.	45.9953	42.7137	36.4283	37.5099	6.2499
1.559	44.337	Máx.	-33.9236	85.4849	-10.0312	-0.5031	14.1353
		Mín.	-100.0159	34.7078	-51.9392	-48.4848	5.8812
		Dif.	66.0923	50.7772	41.9080	47.9817	8.2541
1.559	44.623	Máx.	-59.1397	71.1712	-10.3372	-12.3511	12.4607
		Mín.	-144.9141	24.2449	-56.1002	-65.9193	-0.7182
		Dif.	85.7744	46.9263	45.7631	53.5682	13.1789
1.559	44.910	Máx.	-78.7959	30.9148	-12.1553	-22.6187	7.4076
		Mín.	-176.6355	-9.0655	-60.5452	-67.0643	-12.6272
		Dif.	97.8395	39.9803	48.3899	44.4456	20.0348
1.559	45.197	Máx.	-67.6426	-7.6350	-15.3747	-23.5361	2.6792
		Mín.	-156.9035	-56.0095	-66.7061	-49.8653	-19.5991
		Dif.	89.2609	48.3745	51.3313	26.3292	22.2784
1.559	45.369	Máx.	-67.6426	-26.3461	-15.3747	-13.2181	-0.2885
		Mín.	-156.9035	-73.5959	-66.7061	-26.7117	-19.6535
		Dif.	89.2609	47.2497	51.3313	13.4936	19.3649



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.738	-1.595	Máx.	-2.7113	8.0839	1.2445	-0.0256	0.6049
		Mín.	-6.1014	4.8549	-0.3854	-0.0617	0.1888
		Dif.	3.3901	3.2290	1.6300	0.0361	0.4160
1.738	-1.553	Máx.	-2.7113	9.9864	1.2445	-0.7046	0.6650
		Mín.	-6.1014	5.7729	-0.3854	-1.1643	0.2158
		Dif.	3.3901	4.2135	1.6300	0.4597	0.4492
1.738	-1.303	Máx.	-3.0169	14.3885	0.7399	-2.0974	0.8420
		Mín.	-6.7483	7.7817	-0.7846	-3.6738	0.3110
		Dif.	3.7314	6.6067	1.5245	1.5763	0.5310
1.738	-1.053	Máx.	-3.5315	19.5715	0.3360	-4.0841	1.0817
		Mín.	-8.0090	10.1339	-1.2643	-7.4190	0.4219
		Dif.	4.4774	9.4375	1.6003	3.3348	0.6598
1.738	-0.803	Máx.	-4.7660	25.2435	0.0356	-6.7655	1.2645
		Mín.	-11.0391	12.6698	-1.7657	-12.5659	0.4429
		Dif.	6.2731	12.5737	1.8013	5.8003	0.8216
1.738	-0.553	Máx.	-8.5945	30.4345	-0.0488	-10.2719	0.9011
		Mín.	-21.0471	14.8046	-2.0582	-19.3544	-0.0310
		Dif.	12.4526	15.6299	2.0093	9.0825	0.9322
1.738	-0.527	Máx.	-8.5945	32.6597	-0.0488	-12.6269	0.1954
		Mín.	-21.0471	15.6296	-2.0582	-24.2385	-1.6697
		Dif.	12.4526	17.0301	2.0093	11.6116	1.8651
1.738	45.669	Máx.	-12.6305	-15.8373	-3.9214	-11.1382	0.4765
		Mín.	-36.5934	-38.3586	-21.1291	-22.1652	-6.7958
		Dif.	23.9629	22.5212	17.2078	11.0271	7.2723
1.738	45.697	Máx.	-12.6305	-15.7168	-3.9214	-8.5127	-0.6861
		Mín.	-36.5934	-34.6521	-21.1291	-16.3690	-6.5446
		Dif.	23.9629	18.9353	17.2078	7.8563	5.8585
1.738	45.947	Máx.	-8.0542	-12.6841	-3.8609	-4.6705	-1.2740
		Mín.	-24.6313	-26.7875	-20.8184	-8.9368	-5.5836
		Dif.	16.5771	14.1035	16.9575	4.2663	4.3095
1.738	46.197	Máx.	-6.1552	-8.8388	-3.5268	-2.1420	-1.1947
		Mín.	-19.2988	-17.1149	-19.7601	-4.3449	-4.6527
		Dif.	13.1436	8.2760	16.2333	2.2029	3.4581
1.738	46.439	Máx.	-6.1552	-6.8734	-3.5268	0.0395	-1.1562
		Mín.	-19.2988	-12.2047	-19.7601	-0.2514	-4.4166
		Dif.	13.1436	5.3312	16.2333	0.2909	3.2604
1.786	-0.227	Máx.	-59.7970	40.7770	6.1568	-13.4999	11.7310
		Mín.	-125.5065	18.3490	-13.8184	-26.0915	2.1228
		Dif.	65.7095	22.4280	19.9752	12.5916	9.6082
1.786	-0.213	Máx.	-59.7970	42.7378	6.1568	-17.4861	16.6104
		Mín.	-125.5065	18.2958	-13.8184	-34.2695	3.3139
		Dif.	65.7095	24.4420	19.9752	16.7833	13.2965



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.786	0.073	Máx.	-82.0007	36.7605	10.2985	-26.1508	15.2067
		Mín.	-160.5982	12.7843	-8.9988	-52.6911	1.2862
		Dif.	78.5975	23.9762	19.2973	26.5403	13.9204
1.786	0.360	Máx.	-96.1854	10.5553	16.5928	-31.5755	8.1823
		Mín.	-191.6027	-3.9362	-4.3858	-68.1743	-4.0855
		Dif.	95.4173	14.4915	20.9786	36.5988	12.2678
1.786	0.647	Máx.	-100.0413	-17.2750	21.8372	-30.0483	-1.0265
		Mín.	-198.5040	-43.2650	-0.4410	-71.8760	-15.9739
		Dif.	98.4627	25.9900	22.2782	41.8276	14.9474
1.786	0.933	Máx.	-91.2148	-41.7487	20.2693	-19.8427	-11.5145
		Mín.	-180.4194	-84.4157	-0.7004	-57.3886	-30.6196
		Dif.	89.2046	42.6670	20.9698	37.5459	19.1051
1.786	1.220	Máx.	-73.6385	-55.3286	16.1534	-3.1477	-18.8308
		Mín.	-147.8105	-110.0451	-2.3692	-29.7619	-40.7160
		Dif.	74.1720	54.7165	18.5226	26.6142	21.8852
1.786	1.507	Máx.	-56.7083	-60.1901	13.0355	19.7816	-22.3069
		Mín.	-114.6788	-117.8518	-3.2623	-1.2813	-44.9194
		Dif.	57.9704	57.6617	16.2977	21.0629	22.6125
1.786	1.793	Máx.	-42.9529	-59.2688	11.7559	50.3424	-23.0814
		Mín.	-87.2142	-114.6701	-2.9863	18.2929	-45.1319
		Dif.	44.2614	55.4013	14.7422	32.0494	22.0505
1.786	2.080	Máx.	-32.5011	-55.3537	11.9142	80.7124	-22.3340
		Mín.	-66.2082	-106.3192	-1.8901	36.2233	-43.1611
		Dif.	33.7071	50.9655	13.8043	44.4892	20.8271
1.786	2.367	Máx.	-24.7340	-49.7775	12.8758	107.7501	-20.8003
		Mín.	-50.5965	-96.3468	-0.4116	52.1549	-40.2070
		Dif.	25.8626	46.5693	13.2874	55.5952	19.4067
1.786	2.653	Máx.	-18.9670	-43.9985	14.1579	131.6253	-18.9371
		Mín.	-39.0371	-85.9848	1.1288	66.1631	-36.9039
		Dif.	20.0701	41.9863	13.0291	65.4623	17.9668
1.786	2.940	Máx.	-14.6467	-38.7389	15.7298	152.6312	-17.0493
		Mín.	-30.4070	-76.5194	2.5449	78.4254	-33.5297
		Dif.	15.7602	37.7805	13.1850	74.2058	16.4803
1.786	3.030	Máx.	-13.6198	-38.1310	16.1509	154.7739	-16.4782
		Mín.	-28.3615	-75.3954	2.9225	79.6707	-32.5013
		Dif.	14.7418	37.2645	13.2285	75.1033	16.0231
1.786	3.031	Máx.	-13.6198	-38.1310	16.1509	154.7739	-16.4782
		Mín.	-28.3615	-75.3954	2.9225	79.6707	-32.5013
		Dif.	14.7418	37.2645	13.2285	75.1033	16.0231
1.786	3.227	Máx.	-11.3689	-33.5052	17.0740	171.0779	-15.2266
		Mín.	-23.8784	-66.8435	3.7501	89.1460	-30.2475
		Dif.	12.5095	33.3383	13.3239	81.9319	15.0209



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.786	3.513	Máx.	-8.8494	-29.6170	18.1266	187.5296	-13.5055
		Mín.	-18.8696	-59.3874	4.7206	98.7390	-27.1269
		Dif.	10.0202	29.7704	13.4060	88.7906	13.6214
1.786	3.800	Máx.	-6.8895	-25.7747	18.8883	202.1115	-11.8968
		Mín.	-14.9764	-52.0657	5.4679	107.2875	-24.1912
		Dif.	8.0869	26.2911	13.4203	94.8240	12.2944
1.786	4.087	Máx.	-5.3493	-22.0730	19.3932	214.8896	-10.3993
		Mín.	-11.9170	-45.0488	6.0203	114.8349	-21.4409
		Dif.	6.5677	22.9758	13.3729	100.0548	11.0416
1.786	4.373	Máx.	-4.1293	-18.4799	19.6909	225.8969	-9.0061
		Mín.	-9.4920	-38.2687	6.4129	121.4030	-18.8656
		Dif.	5.3627	19.7888	13.2781	104.4940	9.8595
1.786	4.660	Máx.	-3.1575	-14.9698	19.8357	235.1455	-7.7081
		Mín.	-7.5586	-31.6697	6.6818	126.9998	-16.4496
		Dif.	4.4011	16.6999	13.1539	108.1457	8.7415
1.786	4.947	Máx.	-2.3815	-11.5234	19.8804	242.6353	-6.4947
		Mín.	-6.0125	-25.2091	6.8613	131.6252	-14.1740
		Dif.	3.6310	13.6857	13.0191	111.0101	7.6792
1.786	5.233	Máx.	-1.7627	-8.1264	19.8739	248.3599	-5.3544
		Mín.	-4.7768	-18.8547	6.9826	135.2744	-12.0177
		Dif.	3.0142	10.7283	12.8913	113.0855	6.6633
1.786	5.520	Máx.	-1.2726	-4.7689	19.8588	252.3106	-4.2747
		Mín.	-3.7949	-12.5835	7.0727	137.9407	-9.9576
		Dif.	2.5223	7.8145	12.7862	114.3699	5.6830
1.786	5.807	Máx.	-0.8908	-1.4443	19.8714	254.5820	-3.2421
		Mín.	-3.0251	-6.3792	7.1544	139.4549	-7.9689
		Dif.	2.1343	4.9349	12.7170	115.1272	4.7269
1.786	6.093	Máx.	-0.6032	2.0682	19.9402	255.2511	-2.2421
		Mín.	-2.4380	-0.8643	7.2463	139.6602	-6.0249
		Dif.	1.8348	2.9325	12.6939	115.5909	3.7828
1.786	6.380	Máx.	-0.4013	7.4477	20.0862	254.1447	-1.2592
		Mín.	-2.0147	2.6948	7.3621	138.8482	-4.0972
		Dif.	1.6134	4.7529	12.7241	115.2966	2.8380
1.786	6.667	Máx.	-0.2812	13.3456	20.3218	251.2806	-0.2771
		Mín.	-1.7449	6.0540	7.5107	136.9890	-2.1566
		Dif.	1.4637	7.2916	12.8112	114.2916	1.8795
1.786	6.953	Máx.	-0.2432	19.2953	20.6509	246.7496	0.8709
		Mín.	-1.6265	9.3931	7.6958	133.9548	-0.3181
		Dif.	1.3832	9.9023	12.9551	112.7948	1.1890
1.786	7.240	Máx.	-0.2919	25.2116	21.0676	240.4379	2.2903
		Mín.	-1.6644	12.7142	7.9156	129.9616	1.2680
		Dif.	1.3725	12.4974	13.1520	110.4763	1.0223



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.786	7.527	Máx.	-0.4352	31.1018	21.5576	232.3658	4.3529
		Mín.	-1.8706	16.0202	8.1612	125.0223	2.3248
		Dif.	1.4353	15.0816	13.3964	107.3435	2.0281
1.786	7.813	Máx.	-0.6850	36.9762	22.0938	222.5590	6.6674
		Mín.	-2.2631	19.3154	8.4206	119.1529	3.4202
		Dif.	1.5781	17.6608	13.6732	103.4061	3.2472
1.786	8.100	Máx.	-1.0568	42.8489	22.6402	211.0484	9.1331
		Mín.	-2.8670	22.6058	8.6748	112.3721	4.5924
		Dif.	1.8101	20.2431	13.9655	98.6763	4.5407
1.786	8.387	Máx.	-1.5709	48.7383	23.1512	197.8686	11.7683
		Mín.	-3.7146	25.8993	8.8982	104.7008	5.8546
		Dif.	2.1437	22.8390	14.2530	93.1678	5.9137
1.786	8.673	Máx.	-2.2532	54.6684	23.5718	183.0560	14.5865
		Mín.	-4.8479	29.2067	9.0594	96.1609	7.2178
		Dif.	2.5947	25.4617	14.5123	86.8951	7.3687
1.786	8.960	Máx.	-3.0714	60.6698	23.8385	166.6466	17.5963
		Mín.	-6.3621	32.5420	9.1214	86.7743	8.6904
		Dif.	3.2907	28.1278	14.7171	79.8723	8.9059
1.786	9.247	Máx.	-4.1111	66.7818	23.8811	148.6730	20.8005
		Mín.	-8.3025	35.9239	9.0404	76.5611	10.2781
		Dif.	4.1914	30.8580	14.8407	72.1120	10.5224
1.786	9.533	Máx.	-5.3860	72.8114	23.6241	129.1603	24.1963
		Mín.	-10.7934	39.2471	8.7681	65.5370	11.9832
		Dif.	5.4073	33.5643	14.8560	63.6234	12.2130
1.786	9.729	Máx.	-6.5007	75.9314	23.1871	121.0322	26.6531
		Mín.	-12.9545	41.0200	8.4161	60.9672	13.2337
		Dif.	6.4538	34.9115	14.7710	60.0651	13.4194
1.786	9.730	Máx.	-6.5007	75.9314	23.1871	121.0322	26.6531
		Mín.	-12.9545	41.0200	8.4161	60.9672	13.2337
		Dif.	6.4538	34.9115	14.7710	60.0651	13.4194
1.786	9.820	Máx.	-7.0092	80.8925	22.9877	108.1080	27.7740
		Mín.	-13.9405	43.8390	8.2555	53.7009	13.8042
		Dif.	6.9313	37.0535	14.7323	54.4071	13.9698
1.786	10.107	Máx.	-9.0756	88.6839	21.8975	85.0974	31.5160
		Mín.	-17.9215	48.4207	7.4527	40.7356	15.7344
		Dif.	8.8458	40.2632	14.4448	44.3619	15.7816
1.786	10.393	Máx.	-11.7150	97.5730	20.2955	60.0145	35.3960
		Mín.	-22.9810	53.6110	6.3176	26.5637	17.7620
		Dif.	11.2661	43.9620	13.9779	33.4507	17.6340
1.786	10.680	Máx.	-15.1082	107.0859	18.1558	32.7441	39.3772
		Mín.	-29.4633	58.9563	4.8246	11.1155	19.8703
		Dif.	14.3552	48.1296	13.3312	21.6286	19.5069



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.786	10.967	Máx.	-19.5138	117.2920	15.5065	4.4841	43.4030
		Mín.	-37.8619	64.5654	2.9763	-6.3161	22.0339
		Dif.	18.3481	52.7266	12.5302	10.8003	21.3692
1.786	11.253	Máx.	-25.3083	128.2301	12.4650	-15.5432	47.3724
		Mín.	-48.8932	70.4689	0.8239	-34.7260	24.2081
		Dif.	23.5849	57.7612	11.6412	19.1828	23.1643
1.786	11.540	Máx.	-33.0432	139.7599	9.6877	-35.4468	51.0848
		Mín.	-63.5938	76.5345	-1.5007	-70.1437	26.3032
		Dif.	30.5506	63.2255	11.1884	34.6968	24.7815
1.786	11.827	Máx.	-43.5103	151.2403	7.3416	-57.4120	54.1318
		Mín.	-83.4135	82.3328	-3.7360	-109.4065	28.1314
		Dif.	39.9032	68.9075	11.0776	51.9945	26.0005
1.786	12.113	Máx.	-57.7688	160.8973	6.1605	-81.7136	55.7029
		Mín.	-110.1988	86.8097	-5.6614	-152.6978	29.3070
		Dif.	52.4299	74.0876	11.8219	70.9842	26.3959
1.786	12.400	Máx.	-76.9736	164.6997	6.9179	-108.3486	54.2972
		Mín.	-145.7182	87.7464	-6.1152	-199.7351	29.0878
		Dif.	68.7446	76.9532	13.0331	91.3865	25.2094
1.786	12.687	Máx.	-101.5280	155.0817	10.7364	-136.3501	47.4936
		Mín.	-189.8691	81.2154	-4.5224	-248.1796	26.2119
		Dif.	88.3411	73.8663	15.2588	111.8295	21.2816
1.786	12.973	Máx.	-127.3149	122.0119	17.3054	-162.5055	33.0847
		Mín.	-236.9220	62.4193	-1.1098	-291.2923	18.0930
		Dif.	109.6071	59.5926	18.4152	128.7869	14.9916
1.786	13.260	Máx.	-141.9531	64.9636	23.1289	-178.2119	10.8417
		Mín.	-269.3414	27.8890	2.3592	-318.8437	4.5062
		Dif.	127.3883	37.0746	20.7697	140.6318	6.3355
1.786	13.547	Máx.	-144.2555	0.2865	22.9937	-181.4058	-5.5741
		Mín.	-275.4088	-17.0376	2.5539	-325.6840	-13.4840
		Dif.	131.1533	17.3241	20.4398	144.2781	7.9098
1.786	13.833	Máx.	-128.7222	-37.4990	19.8496	-171.7878	-18.6290
		Mín.	-242.8644	-76.6716	0.8956	-311.7776	-34.2530
		Dif.	114.1422	39.1726	18.9540	139.9898	15.6240
1.786	14.120	Máx.	-104.6710	-58.9901	15.6368	-153.1146	-26.7717
		Mín.	-195.7477	-113.0892	-1.2259	-282.3373	-48.6132
		Dif.	91.0767	54.0991	16.8627	129.2227	21.8415
1.786	14.407	Máx.	-80.3466	-66.8898	13.4111	-132.0461	-29.8737
		Mín.	-151.6493	-126.0931	-1.8614	-246.5735	-55.6215
		Dif.	71.3027	59.2034	15.2725	114.5275	25.7478
1.786	14.693	Máx.	-61.0646	-67.0021	13.8854	-111.8313	-30.0591
		Mín.	-115.6499	-124.4514	-0.7000	-211.2920	-57.0523
		Dif.	54.5853	57.4493	14.5855	99.4607	26.9932



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.786	14.980	Máx.	-46.7017	-63.1521	16.3851	-93.6639	-28.7349
		Mín.	-88.3992	-115.9302	1.7083	-179.2874	-55.2496
		Dif.	41.6975	52.7781	14.6768	85.6235	26.5147
1.786	15.267	Máx.	-36.2362	-57.6751	20.0410	-77.6926	-26.7435
		Mín.	-68.3905	-104.9924	4.7069	-151.1152	-51.8791
		Dif.	32.1542	47.3173	15.3341	73.4226	25.1357
1.786	15.553	Máx.	-28.6154	-51.7753	24.5117	-63.7058	-24.5656
		Mín.	-53.7989	-93.7132	7.8112	-126.4819	-47.9133
		Dif.	25.1835	41.9379	16.7005	62.7761	23.3476
1.786	15.840	Máx.	-22.9952	-46.2945	28.8198	-51.4467	-22.4632
		Mín.	-43.0955	-83.5898	10.7374	-104.9169	-43.8885
		Dif.	20.1003	37.2953	18.0825	53.4701	21.4253
1.786	15.930	Máx.	-21.6651	-45.6424	30.0393	-50.1952	-21.8725
		Mín.	-40.6005	-82.4351	11.5571	-102.7147	-42.7036
		Dif.	18.9353	36.7927	18.4822	52.5195	20.8312
1.786	15.931	Máx.	-21.6651	-45.6424	30.0393	-50.1952	-21.8725
		Mín.	-40.6005	-82.4351	11.5571	-102.7147	-42.7036
		Dif.	18.9353	36.7927	18.4822	52.5195	20.8312
1.786	16.127	Máx.	-18.7499	-40.6807	32.7120	-40.6720	-20.5777
		Mín.	-35.1319	-73.6490	13.3536	-85.9585	-40.1067
		Dif.	16.3820	32.9683	19.3584	45.2864	19.5289
1.786	16.413	Máx.	-15.4208	-36.5061	36.0939	-30.9470	-18.9805
		Mín.	-29.0616	-66.1043	15.6238	-68.9204	-36.7483
		Dif.	13.6408	29.5982	20.4701	37.9735	17.7678
1.786	16.700	Máx.	-12.6639	-32.3819	38.9539	-22.2004	-17.6887
		Mín.	-24.2285	-58.7532	17.5591	-53.6141	-33.9205
		Dif.	11.5646	26.3713	21.3947	31.4137	16.2318
1.786	16.987	Máx.	-10.2093	-28.3121	41.3324	-14.4245	-16.6624
		Mín.	-20.0559	-51.6494	19.1142	-39.9394	-31.6577
		Dif.	9.8467	23.3373	22.2182	25.5149	14.9953
1.786	17.273	Máx.	-7.7832	-24.1836	43.4370	-7.6711	-15.7919
		Mín.	-15.8659	-44.5901	20.0216	-27.8880	-29.8769
		Dif.	8.0826	20.4065	23.4154	20.2169	14.0850
1.786	17.560	Máx.	-4.8083	-20.0469	44.9671	-2.0468	-14.8783
		Mín.	-10.3370	-37.5421	20.7758	-17.9124	-28.2721
		Dif.	5.5287	17.4952	24.1913	15.8656	13.3938
1.786	17.847	Máx.	1.8740	-16.7344	45.9808	2.3828	-13.5608
		Mín.	-0.3909	-31.7473	21.4853	-9.4645	-26.0730
		Dif.	2.2648	15.0129	24.4955	11.8473	12.5121
1.786	17.885	Máx.	1.8740	-15.4689	45.9808	4.7385	-10.9143
		Mín.	-0.3909	-29.4580	21.4853	-5.3528	-21.0737
		Dif.	2.2648	13.9891	24.4955	10.0913	10.1595



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	18.185	Máx.	2.4009	-11.6638	11.1445	5.4472	-4.3378
		Mín.	1.5308	-23.1441	5.4209	-4.4293	-8.6423
		Dif.	0.8701	11.4803	5.7236	9.8765	4.3046
1.846	18.250	Máx.	2.4009	-11.0992	11.1445	8.4306	-3.4667
		Mín.	1.5308	-22.2463	5.4209	-1.0589	-7.0448
		Dif.	0.8701	11.1472	5.7236	9.4895	3.5781
1.846	18.537	Máx.	-0.5271	-9.8135	11.2019	12.4529	-2.8477
		Mín.	-1.9694	-20.2112	5.5874	3.6688	-6.1359
		Dif.	1.4423	10.3977	5.6146	8.7841	3.2882
1.846	18.823	Máx.	-0.7633	-8.4179	11.3002	16.5433	-2.2482
		Mín.	-2.3821	-17.9752	5.6407	7.3709	-5.2947
		Dif.	1.6188	9.5572	5.6595	9.1724	3.0465
1.846	19.110	Máx.	-0.5237	-7.1059	11.4395	20.1799	-1.4940
		Mín.	-1.8524	-15.8063	5.6981	10.4799	-4.2137
		Dif.	1.3287	8.7004	5.7414	9.7000	2.7197
1.846	19.397	Máx.	-0.1976	-5.8664	11.6170	23.4221	-0.5666
		Mín.	-1.1566	-13.7089	5.7543	13.2051	-2.9056
		Dif.	0.9590	7.8425	5.8628	10.2170	2.3390
1.846	19.683	Máx.	0.1754	-4.6935	11.8054	26.3624	0.5104
		Mín.	-0.5942	-11.7039	5.7891	15.5733	-1.3485
		Dif.	0.7696	7.0105	6.0163	10.7891	1.8588
1.846	19.970	Máx.	0.5700	-3.5745	11.9708	28.7832	2.0333
		Mín.	-0.2837	-9.8386	5.7762	17.6212	0.0943
		Dif.	0.8537	6.2641	6.1946	11.1620	1.9390
1.846	20.257	Máx.	0.8056	-2.4865	12.0746	30.9581	3.9454
		Mín.	-0.1285	-8.1122	5.6897	19.0314	1.3780
		Dif.	0.9341	5.6257	6.3849	11.9266	2.5674
1.846	20.543	Máx.	0.8978	-1.3957	12.0752	32.8585	5.9624
		Mín.	-0.1700	-6.4151	5.4976	19.9522	2.6917
		Dif.	1.0677	5.0194	6.5776	12.9063	3.2708
1.846	20.830	Máx.	0.7973	-0.2570	11.9234	34.5000	8.0024
		Mín.	-0.3999	-4.6858	5.1609	20.4402	4.0410
		Dif.	1.1973	4.4288	6.7625	14.0598	3.9615
1.846	21.117	Máx.	0.4994	0.9874	11.5624	35.8775	10.1436
		Mín.	-0.8318	-2.8424	4.6338	20.5698	5.3195
		Dif.	1.3312	3.8299	6.9286	15.3078	4.8241
1.846	21.403	Máx.	0.1497	2.6810	10.9297	36.9076	12.2305
		Mín.	-1.6351	-1.0114	3.8649	20.4675	6.5146
		Dif.	1.7848	3.6925	7.0649	16.4401	5.7160
1.846	21.690	Máx.	-0.3206	5.2606	9.9642	37.5583	14.1539
		Mín.	-2.7015	0.5098	2.8029	20.1010	7.6087
		Dif.	2.3809	4.7508	7.1614	17.4573	6.5452



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	21.977	Máx.	-0.9257	8.3657	8.8360	37.7486	15.8445
		Mín.	-4.0488	2.3108	1.4058	19.4061	8.5673
		Dif.	3.1230	6.0549	7.4302	18.3425	7.2772
1.846	22.263	Máx.	-1.6857	12.1332	7.3842	37.3376	17.2527
		Mín.	-5.7507	4.4858	-0.3467	18.2791	9.3692
		Dif.	4.0651	7.6474	7.7309	19.0585	7.8835
1.846	22.550	Máx.	-2.6614	16.6642	5.5819	36.2454	18.3671
		Mín.	-7.9741	7.0896	-2.4412	16.5728	10.0125
		Dif.	5.3127	9.5747	8.0230	19.6726	8.3546
1.846	22.837	Máx.	-3.9627	22.0212	3.7121	34.3920	19.2274
		Mín.	-11.0081	10.1392	-5.1959	14.1048	10.5145
		Dif.	7.0453	11.8819	8.9080	20.2871	8.7129
1.846	23.123	Máx.	-5.7258	28.1057	2.0370	31.2886	19.9218
		Mín.	-15.2516	13.5358	-8.4889	10.6803	10.9151
		Dif.	9.5259	14.5699	10.5259	20.6083	9.0067
1.846	23.319	Máx.	-7.3323	31.1684	0.9480	29.4879	20.3562
		Mín.	-19.2956	15.3584	-11.0824	8.9191	11.1754
		Dif.	11.9633	15.8100	12.0304	20.5688	9.1808
1.846	23.320	Máx.	-7.3323	31.1684	0.9480	29.4879	20.3562
		Mín.	-19.2956	15.3584	-11.0824	8.9191	11.1754
		Dif.	11.9633	15.8100	12.0304	20.5688	9.1808
1.846	23.410	Máx.	-8.0653	36.0383	0.5710	26.6248	20.5544
		Mín.	-21.1407	18.2564	-12.3336	6.1188	11.2942
		Dif.	13.0754	17.7819	12.9046	20.5060	9.2602
1.846	23.697	Máx.	-11.0433	44.5358	-0.4164	19.6553	21.1693
		Mín.	-29.0054	23.2305	-16.3866	0.0216	11.7430
		Dif.	17.9621	21.3053	15.9702	19.6337	9.4263
1.846	23.983	Máx.	-15.7369	54.2098	-1.0523	9.8178	21.6253
		Mín.	-39.9480	27.9550	-20.2283	-7.8016	12.1799
		Dif.	24.2111	26.2548	19.1760	17.6194	9.4454
1.846	24.270	Máx.	-22.9605	63.2097	-1.1850	0.8956	22.2205
		Mín.	-54.9815	31.4912	-23.4580	-21.8278	11.4532
		Dif.	32.0210	31.7184	22.2730	22.7234	10.7673
1.846	24.557	Máx.	-33.7165	68.5786	-0.5278	-9.7210	21.9671
		Mín.	-74.8319	32.1955	-25.2498	-38.6392	9.5249
		Dif.	41.1155	36.3831	24.7220	28.9182	12.4421
1.846	24.843	Máx.	-48.7835	64.2455	1.0861	-22.5241	20.1792
		Mín.	-99.5715	27.6085	-24.5568	-55.8544	5.3299
		Dif.	50.7880	36.6370	25.6429	33.3303	14.8493
1.846	25.130	Máx.	-62.2183	49.0503	3.0498	-35.8716	14.8349
		Mín.	-124.7316	9.5220	-21.4277	-69.7265	-1.8958
		Dif.	62.5133	39.5283	24.4775	33.8549	16.7307



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	25.417	Máx.	-65.4023	17.5918	3.4014	-38.8982	5.7469
		Mín.	-137.5226	-15.2901	-19.4093	-76.8954	-11.5916
		Dif.	72.1203	32.8819	22.8108	37.9971	17.3385
1.846	25.703	Máx.	-57.7095	-7.2444	1.4227	-32.3515	-2.2436
		Mín.	-124.5956	-46.9055	-22.2517	-70.6774	-20.4174
		Dif.	66.8861	39.6611	23.6744	38.3258	18.1738
1.846	25.990	Máx.	-41.8933	-24.9027	-0.7815	-18.1714	-8.5127
		Mín.	-98.0091	-60.5926	-26.3512	-58.8145	-23.2385
		Dif.	56.1158	35.6899	25.5698	40.6430	14.7257
1.846	26.277	Máx.	-25.4952	-28.5925	-1.7347	-6.1657	-11.7869
		Mín.	-73.0786	-63.2121	-27.5940	-42.8626	-21.8954
		Dif.	47.5835	34.6196	25.8593	36.6968	10.1085
1.846	26.563	Máx.	-15.4574	-25.6267	-1.5264	2.2727	-11.4080
		Mín.	-52.6870	-56.8467	-25.9374	-27.3656	-19.9134
		Dif.	37.2296	31.2201	24.4110	29.6382	8.5053
1.846	26.850	Máx.	-10.0236	-21.4056	-0.7099	7.8393	-8.9493
		Mín.	-37.9168	-47.3763	-22.8171	-14.3627	-17.8275
		Dif.	27.8932	25.9707	22.1072	22.2020	8.8781
1.846	26.940	Máx.	-9.1385	-20.8945	-0.3961	8.4023	-8.2226
		Mín.	-34.7494	-46.2296	-21.7435	-13.2147	-17.0727
		Dif.	25.6109	25.3350	21.3474	21.6169	8.8502
1.846	26.941	Máx.	-9.1385	-20.8945	-0.3961	8.4023	-8.2226
		Mín.	-34.7494	-46.2296	-21.7435	-13.2147	-17.0727
		Dif.	25.6109	25.3350	21.3474	21.6169	8.8502
1.846	27.137	Máx.	-7.1977	-15.3251	0.2916	13.6723	-6.6296
		Mín.	-27.8076	-38.5073	-19.3905	-6.1318	-15.6760
		Dif.	20.6099	23.1822	19.6821	19.8041	9.0464
1.846	27.423	Máx.	-5.7308	-10.8432	1.2677	18.4406	-4.6678
		Mín.	-20.9537	-31.9617	-16.2704	-0.3483	-13.4567
		Dif.	15.2228	21.1185	17.5381	18.7889	8.7889
1.846	27.710	Máx.	-4.9985	-6.9992	2.1035	21.7691	-2.9540
		Mín.	-16.2664	-25.8206	-13.6829	4.3547	-11.2249
		Dif.	11.2679	18.8214	15.7864	17.4144	8.2709
1.846	27.997	Máx.	-4.7282	-3.5933	2.7609	23.9014	-1.3982
		Mín.	-13.0432	-20.1623	-11.7058	8.1519	-9.0312
		Dif.	8.3150	16.5690	14.4666	15.7495	7.6329
1.846	28.283	Máx.	-4.8143	-0.4273	3.2282	25.6922	0.0590
		Mín.	-11.0592	-14.8872	-10.3499	11.1689	-6.8780
		Dif.	6.2449	14.4598	13.5781	14.5233	6.9370
1.846	28.570	Máx.	-5.2264	2.6341	3.5073	26.7016	1.4529
		Mín.	-9.9246	-9.8643	-9.6023	12.9658	-4.7556
		Dif.	4.6983	12.4984	13.1096	13.7358	6.2085



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	28.857	Máx.	-5.1910	6.1244	3.6105	27.2084	3.0729
		Mín.	-9.9280	-5.2081	-9.4433	13.1146	-2.8479
		Dif.	4.7370	11.3325	13.0537	14.0938	5.9209
1.846	29.143	Máx.	-4.7500	11.1360	3.5584	26.6214	5.1355
		Mín.	-11.0319	-2.1931	-9.8614	12.5730	-1.4453
		Dif.	6.2818	13.3291	13.4197	14.0484	6.5808
1.846	29.430	Máx.	-4.6114	16.3386	3.3656	25.5346	7.1879
		Mín.	-12.9907	0.8818	-10.8445	10.2442	-0.0405
		Dif.	8.3793	15.4568	14.2100	15.2904	7.2284
1.846	29.717	Máx.	-4.7885	21.8023	3.0576	23.8402	9.2399
		Mín.	-16.1435	4.1137	-12.3870	6.9275	1.4297
		Dif.	11.3550	17.6886	15.4446	16.9127	7.8103
1.846	30.003	Máx.	-5.3713	27.3934	2.6772	21.3341	11.2730
		Mín.	-20.7200	7.5619	-14.4644	2.6891	3.0144
		Dif.	15.3487	19.8315	17.1416	18.6449	8.2586
1.846	30.199	Máx.	-6.2106	30.0756	2.4267	19.8359	12.5943
		Mín.	-25.2952	9.4284	-16.2088	0.6419	4.2283
		Dif.	19.0846	20.6472	18.6355	19.1940	8.3659
1.846	30.200	Máx.	-6.2106	30.0756	2.4267	19.8359	12.5943
		Mín.	-25.2952	9.4284	-16.2088	0.6419	4.2283
		Dif.	19.0846	20.6472	18.6355	19.1940	8.3659
1.846	30.290	Máx.	-6.5935	34.3406	2.3128	17.4539	13.1971
		Mín.	-27.3826	12.3963	-17.0047	-2.6133	4.7822
		Dif.	20.7891	21.9443	19.3175	20.0671	8.4149
1.846	30.577	Máx.	-8.9667	41.5206	2.0889	11.4872	15.0195
		Mín.	-37.0598	18.0251	-19.7655	-9.3536	6.8103
		Dif.	28.0931	23.4955	21.8543	20.8408	8.2092
1.846	30.863	Máx.	-13.4867	49.8740	2.2112	5.8476	16.4415
		Mín.	-50.7392	20.9631	-22.1944	-20.9976	8.8599
		Dif.	37.2525	28.9109	24.4056	26.8452	7.5816
1.846	31.150	Máx.	-21.7501	54.7710	2.9242	-1.4637	17.9158
		Mín.	-68.6212	21.3680	-23.2968	-34.8336	8.1713
		Dif.	46.8710	33.4030	26.2209	33.3698	9.7445
1.846	31.437	Máx.	-35.1770	51.6164	4.3068	-11.7758	18.7228
		Mín.	-88.5658	16.2333	-21.9340	-47.8984	4.1810
		Dif.	53.3889	35.3831	26.2408	36.1225	14.5418
1.846	31.723	Máx.	-47.7198	39.7280	5.8220	-23.9277	16.0500
		Mín.	-108.3536	-0.9039	-18.3700	-55.8879	-2.2179
		Dif.	60.6338	40.6318	24.1920	31.9602	18.2679
1.846	32.010	Máx.	-50.4220	14.0523	6.2188	-26.9117	8.2398
		Mín.	-117.5390	-22.7994	-16.2999	-59.9636	-8.7163
		Dif.	67.1170	36.8517	22.5186	33.0520	16.9561



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	32.297	Máx.	-45.3725	-6.4644	5.0967	-21.1761	0.9452
		Mín.	-104.6407	-46.5156	-18.4745	-53.5082	-15.2704
		Dif.	59.2682	40.0512	23.5712	32.3320	16.2156
1.846	32.583	Máx.	-32.9572	-21.7946	3.4550	-9.2557	-4.9155
		Mín.	-82.4743	-54.9815	-21.3180	-42.8518	-17.0726
		Dif.	49.5171	33.1869	24.7730	33.5961	12.1572
1.846	32.870	Máx.	-21.0967	-23.9181	2.3940	0.6601	-8.0371
		Mín.	-62.3116	-56.7503	-21.9074	-28.3951	-16.1747
		Dif.	41.2150	32.8323	24.3014	29.0552	8.1376
1.846	33.157	Máx.	-13.8013	-22.1076	2.0834	7.9575	-8.2879
		Mín.	-45.7360	-51.0294	-20.4339	-14.3297	-14.6142
		Dif.	31.9346	28.9218	22.5172	22.2872	6.3263
1.846	33.443	Máx.	-9.6315	-18.8644	2.2882	15.7186	-6.2559
		Mín.	-33.5339	-42.6221	-17.9305	-4.6413	-13.1462
		Dif.	23.9024	23.7578	20.2187	20.3599	6.8902
1.846	33.730	Máx.	-7.2891	-14.2770	2.7243	22.2819	-4.4314
		Mín.	-25.0448	-34.4210	-15.1844	1.9171	-11.2598
		Dif.	17.7557	20.1440	17.9087	20.3648	6.8283
1.846	34.017	Máx.	-5.9993	-9.6746	3.2166	26.8502	-2.7951
		Mín.	-19.2708	-27.1926	-12.6493	7.0486	-9.3031
		Dif.	13.2715	17.5180	15.8658	19.8016	6.5079
1.846	34.160	Máx.	-5.6792	-8.7369	3.4417	27.4949	-2.0488
		Mín.	-17.3289	-25.6877	-11.5886	7.9103	-8.2946
		Dif.	11.6496	16.9508	15.0303	19.5847	6.2458
1.846	34.160	Máx.	-5.6792	-8.7369	3.4417	27.4949	-2.0488
		Mín.	-17.3289	-25.6877	-11.5886	7.9103	-8.2946
		Dif.	11.6496	16.9508	15.0303	19.5847	6.2458
1.846	34.303	Máx.	-5.3592	-5.4740	3.6669	29.7386	-1.3024
		Mín.	-15.3870	-20.4509	-10.5279	10.9088	-7.2861
		Dif.	10.0278	14.9769	14.1947	18.8298	5.9837
1.846	34.590	Máx.	-5.1661	-2.4884	4.0327	31.8607	0.0874
		Mín.	-12.9261	-15.4049	-8.8830	13.8799	-5.2823
		Dif.	7.7600	12.9165	12.9157	17.9809	5.3697
1.846	34.877	Máx.	-5.3294	0.5184	4.4413	33.0511	1.4082
		Mín.	-11.5331	-10.3521	-7.7288	16.0634	-3.3032
		Dif.	6.2037	10.8704	12.1701	16.9877	4.7115
1.846	35.163	Máx.	-5.8267	3.4872	4.6986	33.2015	3.0469
		Mín.	-10.8848	-5.4415	-7.1579	17.3235	-1.6236
		Dif.	5.0581	8.9286	11.8565	15.8780	4.6705
1.846	35.450	Máx.	-6.0860	7.8163	4.7758	32.7588	5.0008
		Mín.	-11.2629	-1.7895	-6.9799	16.9274	-0.3588
		Dif.	5.1769	9.6059	11.7558	15.8313	5.3596



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	35.737	Máx.	-6.0825	12.7244	4.6850	31.1416	6.9384
		Mín.	-12.7232	1.2251	-7.1824	15.8021	0.9273
		Dif.	6.6407	11.4992	11.8674	15.3395	6.0111
1.846	36.023	Máx.	-6.4666	17.7695	4.4508	28.3145	8.8653
		Mín.	-15.0208	4.3098	-7.7457	13.8640	2.2511
		Dif.	8.5542	13.4598	12.1965	14.4505	6.6142
1.846	36.310	Máx.	-7.3053	22.9612	4.1213	24.7578	10.7669
		Mín.	-18.4127	7.5370	-8.7812	10.1548	3.6332
		Dif.	11.1075	15.4242	12.9026	14.6030	7.1338
1.846	36.597	Máx.	-8.7497	28.2354	3.9783	20.3595	12.5843
		Mín.	-23.4338	10.9858	-10.1148	5.4986	5.0977
		Dif.	14.6841	17.2496	14.0931	14.8608	7.4866
1.846	36.883	Máx.	-11.0899	33.5457	3.9846	14.6648	14.3649
		Mín.	-30.5799	14.6259	-11.5332	-0.2053	6.6628
		Dif.	19.4901	18.9198	15.5178	14.8701	7.7020
1.846	37.079	Máx.	-13.6546	35.6565	4.2101	11.7536	15.2936
		Mín.	-37.3454	16.4323	-12.3073	-2.8190	7.7917
		Dif.	23.6908	19.2242	16.5174	14.5726	7.5019
1.846	37.080	Máx.	-13.6546	35.6565	4.2101	11.7536	15.2936
		Mín.	-37.3454	16.4323	-12.3073	-2.8190	7.7917
		Dif.	23.6908	19.2242	16.5174	14.5726	7.5019
1.846	37.170	Máx.	-14.8247	39.5968	4.3130	7.1250	15.7173
		Mín.	-40.4323	18.3909	-12.6604	-7.0641	8.3068
		Dif.	25.6076	21.2059	16.9735	14.1892	7.4106
1.846	37.457	Máx.	-20.6647	43.9152	5.1678	0.9352	16.6043
		Mín.	-53.2597	19.3680	-12.8892	-18.8703	8.8060
		Dif.	32.5950	24.5472	18.0571	19.8054	7.7983
1.846	37.743	Máx.	-29.2049	43.2498	6.6705	-6.8412	16.3816
		Mín.	-68.7776	17.8107	-11.4966	-31.4137	7.0525
		Dif.	39.5727	25.4391	18.1671	24.5725	9.3291
1.846	38.030	Máx.	-39.8773	35.9342	8.8084	-15.9758	14.6146
		Mín.	-83.3512	9.7028	-8.3093	-41.6276	2.6261
		Dif.	43.4739	26.2314	17.1177	25.6519	11.9885
1.846	38.317	Máx.	-43.7548	21.1863	11.1885	-23.2850	9.2782
		Mín.	-94.3646	-4.2749	-5.8403	-47.9410	-3.4279
		Dif.	50.6098	25.4612	17.0288	24.6560	12.7060
1.846	38.603	Máx.	-43.0867	3.8597	10.7942	-22.5963	2.6588
		Mín.	-94.5026	-22.1991	-5.6327	-48.0439	-10.6819
		Dif.	51.4159	26.0588	16.4269	25.4476	13.3407
1.846	38.890	Máx.	-38.3724	-9.8615	7.9734	-15.3078	-3.2723
		Mín.	-83.3550	-36.8571	-7.9874	-41.3466	-15.8293
		Dif.	44.9826	26.9956	15.9608	26.0388	12.5570



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	39.177	Máx.	-28.5385	-18.7114	5.9526	-6.0161	-7.5806
		Mín.	-67.7881	-43.0981	-11.2199	-31.0290	-17.3793
		Dif.	39.2496	24.3866	17.1725	25.0128	9.7988
1.846	39.463	Máx.	-19.8161	-19.2252	4.6860	1.7222	-9.1312
		Mín.	-52.4849	-43.8532	-12.7423	-18.4894	-17.3521
		Dif.	32.6687	24.6280	17.4283	20.2117	8.2210
1.846	39.750	Máx.	-13.9830	-17.5778	4.0695	8.0188	-8.3585
		Mín.	-39.8117	-39.5939	-12.6528	-6.8892	-16.3277
		Dif.	25.8287	22.0161	16.7222	14.9080	7.9692
1.846	39.840	Máx.	-12.8445	-17.2467	4.0165	8.8601	-7.7995
		Mín.	-36.7666	-38.8089	-12.3396	-6.0957	-15.8533
		Dif.	23.9222	21.5622	16.3562	14.9558	8.0537
1.846	39.841	Máx.	-12.8445	-17.2467	4.0165	8.8601	-7.7995
		Mín.	-36.7666	-38.8089	-12.3396	-6.0957	-15.8533
		Dif.	23.9222	21.5622	16.3562	14.9558	8.0537
1.846	40.037	Máx.	-10.3490	-13.9371	3.9006	15.2618	-6.5743
		Mín.	-30.0925	-33.2970	-11.6533	-0.0582	-14.8134
		Dif.	19.7434	19.3599	15.5539	15.3200	8.2391
1.846	40.323	Máx.	-8.1380	-10.1584	3.9668	20.6478	-4.9040
		Mín.	-23.0509	-28.1845	-10.3571	5.7515	-12.9135
		Dif.	14.9129	18.0261	14.3239	14.8963	8.0095
1.846	40.610	Máx.	-6.8207	-6.6311	4.1210	24.9290	-3.3556
		Mín.	-18.0668	-23.0616	-9.1539	10.5528	-10.9549
		Dif.	11.2461	16.4305	13.2749	14.3762	7.5993
1.846	40.897	Máx.	-6.0993	-3.3563	4.3928	28.4243	-1.9016
		Mín.	-14.7201	-17.9640	-8.2705	14.2940	-8.9066
		Dif.	8.6208	14.6076	12.6633	14.1303	7.0050
1.846	41.183	Máx.	-5.8244	-0.2344	4.5218	31.4862	-0.5129
		Mín.	-12.5433	-12.9979	-7.8800	15.8497	-6.8294
		Dif.	6.7189	12.7635	12.4018	15.6365	6.3166
1.846	41.470	Máx.	-5.9324	2.8222	4.4691	33.3541	0.8329
		Mín.	-11.2241	-8.1483	-7.8884	16.6908	-4.7411
		Dif.	5.2917	10.9706	12.3575	16.6633	5.5740
1.846	41.757	Máx.	-6.0058	6.6372	4.2141	34.2294	2.1517
		Mín.	-10.8770	-3.9276	-8.3237	16.5718	-2.6400
		Dif.	4.8712	10.5648	12.5379	17.6576	4.7917
1.846	42.043	Máx.	-5.6474	11.6446	3.7474	34.4632	4.0248
		Mín.	-11.7145	-0.9634	-9.2679	14.9938	-1.0063
		Dif.	6.0671	12.6080	13.0153	19.4694	5.0312
1.846	42.330	Máx.	-5.6664	16.8533	3.1821	33.6411	6.0716
		Mín.	-13.3163	2.0609	-10.8242	12.7036	0.4078
		Dif.	7.6499	14.7924	14.0063	20.9375	5.6638



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.846	42.617	Máx.	-6.0945	22.3484	2.5813	32.2697	8.1256
		Mín.	-15.8735	5.2089	-12.9362	9.6364	1.8766
		Dif.	9.7790	17.1394	15.5175	22.6333	6.2491
1.846	42.903	Máx.	-7.0346	28.0336	1.8916	29.7201	10.1801
		Mín.	-19.9328	8.4734	-15.5977	5.6958	3.4261
		Dif.	12.8983	19.5603	17.4893	24.0243	6.7540
1.846	43.099	Máx.	-8.1823	30.8149	1.4005	28.2251	11.5521
		Mín.	-24.0361	10.1822	-17.7674	3.7847	4.5653
		Dif.	15.8537	20.6327	19.1679	24.4404	6.9868
1.846	43.100	Máx.	-8.1823	30.8149	1.4005	28.2251	11.5521
		Mín.	-24.0361	10.1822	-17.7674	3.7847	4.5653
		Dif.	15.8537	20.6327	19.1679	24.4404	6.9868
1.846	43.190	Máx.	-8.7060	35.2372	1.1764	25.8480	12.1780
		Mín.	-25.9081	12.8993	-18.7574	0.7458	5.0851
		Dif.	17.2021	22.3379	19.9338	25.1022	7.0929
1.846	43.477	Máx.	-11.5151	42.5336	0.5452	20.0792	14.0473
		Mín.	-34.6794	17.6993	-22.2613	-5.6170	6.8652
		Dif.	23.1643	24.8344	22.8066	25.6962	7.1821
1.846	43.763	Máx.	-16.1392	49.7025	0.1788	12.1733	15.4978
		Mín.	-47.3260	22.5244	-25.7406	-14.0868	8.7199
		Dif.	31.1867	27.1780	25.9194	26.2601	6.7778
1.846	44.050	Máx.	-23.5535	55.1959	0.2967	6.0497	16.2664
		Mín.	-64.6180	23.5417	-28.5283	-27.7181	9.2456
		Dif.	41.0645	31.6542	28.8250	33.7678	7.0208
1.846	44.337	Máx.	-34.5996	53.2953	0.9741	-1.8103	16.2746
		Mín.	-85.7097	20.6912	-29.8466	-41.7010	6.4248
		Dif.	51.1102	32.6040	30.8207	39.8908	9.8498
1.846	44.623	Máx.	-48.3311	38.3166	1.6907	-10.3661	13.9432
		Mín.	-106.4921	12.3080	-29.8425	-51.6695	0.8339
		Dif.	58.1610	26.0086	31.5332	41.3034	13.1092
1.846	44.910	Máx.	-54.4519	16.2091	0.9791	-16.6945	8.6461
		Mín.	-118.9731	-7.6835	-31.3365	-51.4593	-6.8772
		Dif.	64.5212	23.8927	32.3155	34.7648	15.5233
1.846	45.197	Máx.	-50.1767	-2.5088	-1.6534	-17.4459	4.1318
		Mín.	-111.3936	-33.7635	-36.7659	-39.6540	-14.1733
		Dif.	61.2168	31.2548	35.1126	22.2081	18.3051
1.846	45.369	Máx.	-50.1767	-11.1602	-1.6534	-12.2106	2.1163
		Mín.	-111.3936	-44.7679	-36.7659	-24.6089	-15.4454
		Dif.	61.2168	33.6077	35.1126	12.3982	17.5617
1.988	-1.595	Máx.	-3.1067	8.2392	2.8567	-0.0612	0.9587
		Mín.	-6.7781	4.9740	0.5375	-0.1030	0.3628
		Dif.	3.6714	3.2652	2.3192	0.0418	0.5959



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.988	-1.553	Máx.	-3.1067	9.9561	2.8567	-0.7983	1.0356
		Mín.	-6.7781	5.7491	0.5375	-1.3322	0.3966
		Dif.	3.6714	4.2069	2.3192	0.5339	0.6390
1.988	-1.303	Máx.	-3.5487	13.8439	2.5537	-2.2767	1.2082
		Mín.	-7.6180	7.4689	0.3195	-3.9686	0.4798
		Dif.	4.0693	6.3750	2.2342	1.6919	0.7284
1.988	-1.053	Máx.	-4.2192	18.1590	2.3149	-4.2998	1.4052
		Mín.	-9.0476	9.3609	0.1343	-7.7175	0.5535
		Dif.	4.8284	8.7981	2.1806	3.4177	0.8517
1.988	-0.803	Máx.	-5.5756	22.2621	2.2031	-6.8632	1.4753
		Mín.	-12.0330	11.0985	0.0236	-12.6315	0.5006
		Dif.	6.4574	11.1636	2.1795	5.7683	0.9747
1.988	-0.553	Máx.	-9.1790	25.2146	2.2670	-9.8445	0.9304
		Mín.	-20.9447	12.2091	0.0355	-18.6628	-0.0585
		Dif.	11.7656	13.0055	2.2315	8.8183	0.9889
1.988	-0.527	Máx.	-9.1790	26.2260	2.2670	-11.7447	0.1364
		Mín.	-20.9447	12.4903	0.0355	-22.6299	-1.7512
		Dif.	11.7656	13.7357	2.2315	10.8852	1.8876
1.988	45.669	Máx.	-15.3620	-9.6183	-0.2801	-10.3160	0.9951
		Mín.	-35.0674	-26.5958	-13.4532	-20.3631	-6.0397
		Dif.	19.7054	16.9775	13.1730	10.0471	7.0348
1.988	45.697	Máx.	-15.3620	-10.2495	-0.2801	-8.3152	-0.2275
		Mín.	-35.0674	-25.1390	-13.4532	-16.1378	-6.2753
		Dif.	19.7054	14.8895	13.1730	7.8226	6.0478
1.988	45.947	Máx.	-11.4740	-10.3704	-0.6397	-5.2100	-1.0187
		Mín.	-26.1901	-21.2100	-14.3091	-9.6737	-5.9430
		Dif.	14.7161	10.8395	13.6694	4.4637	4.9243
1.988	46.197	Máx.	-9.4812	-8.1835	-0.7455	-2.7733	-1.1708
		Mín.	-22.1438	-15.6425	-14.4485	-4.9001	-5.3449
		Dif.	12.6626	7.4589	13.7030	2.1268	4.1741
1.988	46.439	Máx.	-9.4812	-6.9221	-0.7455	-0.1644	-1.2165
		Mín.	-22.1438	-12.5400	-14.4485	-0.4352	-5.2183
		Dif.	12.6626	5.6179	13.7030	0.2707	4.0018
2.073	-0.227	Máx.	-57.6280	31.0700	37.5728	-12.4027	8.2096
		Mín.	-117.4560	13.3271	8.5075	-24.0854	0.0375
		Dif.	59.8280	17.7430	29.0653	11.6827	8.1720
2.073	-0.213	Máx.	-57.6280	28.9975	37.5728	-15.7932	12.1036
		Mín.	-117.4560	11.3644	8.5075	-31.1945	0.6833
		Dif.	59.8280	17.6331	29.0653	15.4013	11.4203
2.073	0.073	Máx.	-69.3921	19.7303	43.5676	-21.3711	9.8589
		Mín.	-136.2177	4.8071	12.6030	-44.5701	-1.4331
		Dif.	66.8257	14.9232	30.9646	23.1990	11.2919



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.073	0.360	Máx.	-75.2595	2.2065	49.2974	-23.6794	4.0204
		Mín.	-149.0505	-8.2549	16.5558	-53.2702	-7.4784
		Dif.	73.7909	10.4614	32.7416	29.5908	11.4987
2.073	0.647	Máx.	-76.2044	-13.7391	52.2172	-20.8209	-2.9937
		Mín.	-150.6646	-33.8146	18.8080	-52.6083	-17.7475
		Dif.	74.4602	20.0755	33.4092	31.7874	14.7538
2.073	0.933	Máx.	-72.1597	-30.0839	50.2116	-12.1625	-10.8543
		Mín.	-141.2246	-59.9511	18.0983	-40.1426	-29.1056
		Dif.	69.0649	29.8671	32.1133	27.9801	18.2513
2.073	1.220	Máx.	-62.4001	-40.5950	45.0702	1.1388	-17.0891
		Mín.	-123.7498	-80.3379	15.6019	-19.3672	-37.9078
		Dif.	61.3497	39.7429	29.4683	20.5061	20.8187
2.073	1.507	Máx.	-51.3031	-46.4418	39.5289	22.3092	-20.7586
		Mín.	-102.8388	-90.9838	12.9721	1.6230	-42.6090
		Dif.	51.5357	44.5420	26.5568	20.6862	21.8504
2.073	1.793	Máx.	-40.9464	-48.1442	35.0505	49.4953	-22.1602
		Mín.	-82.7114	-93.4817	11.0271	18.5019	-43.8490
		Dif.	41.7649	45.3375	24.0234	30.9934	21.6889
2.073	2.080	Máx.	-32.1677	-46.9620	31.9362	77.6649	-21.9884
		Mín.	-65.3972	-90.6140	9.8832	34.8927	-42.7578
		Dif.	33.2295	43.6521	22.0529	42.7722	20.7694
2.073	2.367	Máx.	-25.0929	-44.0370	29.9398	103.6768	-20.8793
		Mín.	-51.3468	-84.7365	9.3526	50.0733	-40.3175
		Dif.	26.2539	40.6995	20.5872	53.6035	19.4382
2.073	2.653	Máx.	-19.5308	-39.8508	28.6859	127.2010	-19.2848
		Mín.	-40.2673	-77.5624	9.1937	63.7919	-37.2091
		Dif.	20.7366	37.7116	19.4922	63.4091	17.9243
2.073	2.940	Máx.	-15.2012	-35.7108	27.8519	148.2101	-17.4889
		Mín.	-31.6326	-70.3768	9.2118	76.0114	-33.8532
		Dif.	16.4314	34.6660	18.6401	72.1987	16.3643
2.073	3.030	Máx.	-14.1471	-35.1949	27.6525	150.3731	-16.8999
		Mín.	-29.5289	-69.4396	9.2331	77.2659	-32.8095
		Dif.	15.3819	34.2447	18.4194	73.1072	15.9096
2.073	3.031	Máx.	-14.1471	-35.1949	27.6525	150.3731	-16.8999
		Mín.	-29.5289	-69.4396	9.2331	77.2659	-32.8095
		Dif.	15.3819	34.2447	18.4194	73.1072	15.9096
2.073	3.227	Máx.	-11.8367	-31.2695	27.2155	166.8313	-15.6039
		Mín.	-24.9181	-62.3085	9.2798	86.8115	-30.5235
		Dif.	13.0814	31.0390	17.9357	80.0198	14.9196
2.073	3.513	Máx.	-9.2148	-27.9459	26.6466	183.5299	-13.7908
		Mín.	-19.6820	-55.9945	9.3283	96.5386	-27.3023
		Dif.	10.4672	28.0486	17.3183	86.9913	13.5115



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.073	3.800	Máx.	-7.1611	-24.5106	26.0816	198.3794	-12.0872
		Mín.	-15.5772	-49.4956	9.3268	105.2403	-24.2539
		Dif.	8.4161	24.9850	16.7548	93.1390	12.1668
2.073	4.087	Máx.	-5.5429	-21.1064	25.4994	211.4196	-10.5052
		Mín.	-12.3403	-43.0811	9.2693	112.9421	-21.4033
		Dif.	6.7974	21.9746	16.2301	98.4774	10.8981
2.073	4.373	Máx.	-4.2608	-17.7337	24.9052	222.6703	-9.0450
		Mín.	-9.7739	-36.7486	9.1635	119.6569	-18.7527
		Dif.	5.5130	19.0150	15.7417	103.0134	9.7077
2.073	4.660	Máx.	-3.2405	-14.3885	24.3181	232.1369	-7.6997
		Mín.	-7.7303	-30.4866	9.0246	125.3883	-16.2914
		Dif.	4.4898	16.0981	15.2935	106.7486	8.5917
2.073	4.947	Máx.	-2.4264	-11.0663	23.7647	239.8154	-6.4592
		Mín.	-6.0990	-24.2815	8.8712	130.1338	-14.0018
		Dif.	3.6726	13.2152	14.8935	109.6817	7.5426
2.073	5.233	Máx.	-1.7768	-7.7635	23.2741	245.6965	-5.3107
		Mín.	-4.7967	-18.1221	8.7228	133.8866	-11.8611
		Dif.	3.0198	10.3586	14.5513	111.8099	6.5503
2.073	5.520	Máx.	-1.2607	-4.4779	22.8747	249.7690	-4.2400
		Mín.	-3.7606	-12.0004	8.5981	136.6386	-9.8431
		Dif.	2.4999	7.5225	14.2766	113.1305	5.6030
2.073	5.807	Máx.	-0.8556	-1.2088	22.5925	252.1953	-3.2311
		Mín.	-2.9446	-5.9355	8.5142	138.1052	-7.9187
		Dif.	2.0890	4.7267	14.0783	114.0902	4.6876
2.073	6.093	Máx.	-0.5457	2.3277	22.4495	252.9254	-2.2668
		Mín.	-2.3157	-0.5883	8.4858	138.3303	-6.0565
		Dif.	1.7700	2.9160	13.9637	114.5951	3.7897
2.073	6.380	Máx.	-0.3215	7.7145	22.4629	251.8337	-1.3284
		Mín.	-1.8523	2.8535	8.5247	137.5252	-4.2226
		Dif.	1.5308	4.8609	13.9382	114.3084	2.8942
2.073	6.667	Máx.	-0.1788	13.5689	22.6436	248.9725	-0.3961
		Mín.	-1.5433	6.1755	8.6389	135.5995	-2.3816
		Dif.	1.3645	7.3934	14.0048	113.3731	1.9854
2.073	6.953	Máx.	-0.1183	19.4453	22.9954	244.3758	0.6405
		Mín.	-1.3865	9.4779	8.8322	132.5176	-0.5818
		Dif.	1.2682	9.9674	14.1631	111.8582	1.2223
2.073	7.240	Máx.	-0.1452	25.2778	23.5138	237.9565	1.9848
		Mín.	-1.3883	12.7587	9.1040	128.4532	0.9712
		Dif.	1.2430	12.5191	14.4098	109.5033	1.0136
2.073	7.527	Máx.	-0.2692	31.0663	24.1874	229.7366	3.8490
		Mín.	-1.5626	16.0166	9.4458	123.4202	2.0894
		Dif.	1.2934	15.0497	14.7416	106.3164	1.7596



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.073	7.813	Máx.	-0.5036	36.8140	24.9917	219.7451	6.1173
		Mín.	-1.9310	19.2518	9.8486	117.4364	3.1465
		Dif.	1.4273	17.5621	15.1431	102.3088	2.9709
2.073	8.100	Máx.	-0.8663	42.5272	25.8949	208.0175	8.5685
		Mín.	-2.5220	22.4661	10.2958	110.5230	4.2957
		Dif.	1.6556	20.0611	15.5991	97.4945	4.2728
2.073	8.387	Máx.	-1.3797	48.2162	26.8569	194.5936	11.2277
		Mín.	-3.3722	25.6627	10.7653	102.7039	5.5544
		Dif.	1.9925	22.5535	16.0916	91.8897	5.6733
2.073	8.673	Máx.	-2.0719	53.8946	27.8303	179.5161	14.1143
		Mín.	-4.5280	28.8467	11.2303	94.0043	6.9374
		Dif.	2.4561	25.0480	16.6000	85.5118	7.1769
2.073	8.960	Máx.	-2.9621	59.5793	28.7628	162.8277	17.2414
		Mín.	-6.0596	32.0240	11.6604	84.4497	8.4565
		Dif.	3.0975	27.5553	17.1024	78.3780	8.7850
2.073	9.247	Máx.	-4.0778	65.2899	29.5994	144.5685	20.6151
		Mín.	-8.0578	35.2021	12.0228	74.0644	10.1199
		Dif.	3.9800	30.0878	17.5766	70.5041	10.4952
2.073	9.533	Máx.	-5.4134	70.8060	30.2855	124.7726	24.2326
		Mín.	-10.6708	38.2599	12.2832	62.8698	11.9317
		Dif.	5.2574	32.5461	18.0023	61.9028	12.3009
2.073	9.729	Máx.	-6.5842	73.6702	30.6189	116.5407	26.8742
		Mín.	-12.9580	39.8987	12.3685	58.2378	13.2757
		Dif.	6.3738	33.7715	18.2504	58.3029	13.5986
2.073	9.730	Máx.	-6.5842	73.6702	30.6189	116.5407	26.8742
		Mín.	-12.9580	39.8987	12.3685	58.2378	13.2757
		Dif.	6.3738	33.7715	18.2504	58.3029	13.5986
2.073	9.820	Máx.	-7.1184	78.2244	30.7716	103.4515	28.0795
		Mín.	-14.0015	42.5044	12.4066	50.8728	13.8888
		Dif.	6.8831	35.7200	18.3650	52.5787	14.1906
2.073	10.107	Máx.	-9.3066	85.1559	31.0226	80.2011	32.1234
		Mín.	-18.2358	46.6321	12.3639	37.7666	15.9780
		Dif.	8.9292	38.5238	18.6587	42.4345	16.1454
2.073	10.393	Máx.	-12.1128	93.0268	31.0346	54.9239	36.3107
		Mín.	-23.6208	51.0567	12.1481	23.4861	18.1735
		Dif.	11.5080	41.9701	18.8865	31.4378	18.1372
2.073	10.680	Máx.	-15.7114	101.0910	30.8564	27.5296	40.5608
		Mín.	-30.4797	55.5145	11.7798	7.9793	20.4360
		Dif.	14.7682	45.5765	19.0767	19.5503	20.1248
2.073	10.967	Máx.	-20.3319	109.2915	30.6094	0.7219	44.7510
		Mín.	-39.2370	59.9697	11.3209	-10.4821	22.7061
		Dif.	18.9051	49.3219	19.2885	11.2040	22.0449



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.073	11.253	Máx.	-26.2747	117.4241	30.5154	-18.3787	48.6835
		Mín.	-50.4438	64.2837	10.8927	-39.5798	24.8886
		Dif.	24.1691	53.1404	19.6226	21.2011	23.7950
2.073	11.540	Máx.	-33.9205	124.9882	30.9295	-37.9899	52.0264
		Mín.	-64.7781	68.1482	10.6976	-74.4765	26.8222
		Dif.	30.8576	56.8399	20.2320	36.4866	25.2042
2.073	11.827	Máx.	-43.7036	130.9441	32.3613	-59.2450	54.2206
		Mín.	-82.9707	70.9612	11.0380	-112.1352	28.2308
		Dif.	39.2671	59.9830	21.3233	52.8903	25.9898
2.073	12.113	Máx.	-55.9992	133.3720	35.4401	-82.0695	54.3599
		Mín.	-105.5505	71.6667	12.3087	-152.2849	28.6547
		Dif.	49.5513	61.7054	23.1314	70.2154	25.7052
2.073	12.400	Máx.	-70.8205	129.1836	40.7297	-105.9680	51.1025
		Mín.	-132.2313	68.6325	14.9032	-193.7742	27.3868
		Dif.	61.4108	60.5512	25.8266	87.8062	23.7157
2.073	12.687	Máx.	-87.0623	114.3905	48.2426	-129.6049	42.8314
		Mín.	-160.9168	59.8776	18.9361	-233.8067	23.4838
		Dif.	73.8545	54.5128	29.3065	104.2017	19.3476
2.073	12.973	Máx.	-100.1574	86.5204	56.6147	-150.4191	28.7745
		Mín.	-187.4135	43.1619	23.7262	-267.3747	15.5053
		Dif.	87.2561	43.3585	32.8885	116.9556	13.2692
2.073	13.260	Máx.	-107.5103	47.1469	62.6700	-162.5061	9.3481
		Mín.	-203.3378	19.6846	27.4335	-289.9349	4.5306
		Dif.	95.8275	27.4624	35.2365	127.4288	4.8176
2.073	13.547	Máx.	-108.1659	4.1519	63.6994	-165.9629	-6.1280
		Mín.	-205.2299	-6.4454	28.2893	-296.8461	-12.3720
		Dif.	97.0639	10.5973	35.4101	130.8833	6.2440
2.073	13.833	Máx.	-100.8273	-20.5117	60.0459	-159.8985	-17.1364
		Mín.	-190.2362	-45.2462	26.2878	-288.3730	-31.4432
		Dif.	89.4089	24.7344	33.7582	128.4745	14.3069
2.073	14.120	Máx.	-88.0500	-38.9756	54.0533	-146.3842	-24.8694
		Mín.	-164.5613	-74.1844	22.9310	-267.9531	-45.5579
		Dif.	76.5114	35.2088	31.1223	121.5689	20.6886
2.073	14.407	Máx.	-72.9488	-48.3439	48.5356	-129.6932	-28.8015
		Mín.	-136.0239	-90.8671	19.9777	-240.5559	-53.7928
		Dif.	63.0751	42.5232	28.5579	110.8627	24.9913
2.073	14.693	Máx.	-58.4503	-52.0546	44.9133	-112.3366	-29.9390
		Mín.	-109.5858	-96.6767	18.2500	-211.0618	-56.9267
		Dif.	51.1355	44.6221	26.6633	98.7251	26.9877
2.073	14.980	Máx.	-46.3723	-51.9480	43.3062	-95.7173	-29.3127
		Mín.	-87.1016	-95.4722	17.7558	-182.3901	-56.5021
		Dif.	40.7293	43.5242	25.5504	86.6729	27.1894



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.073	15.267	Máx.	-36.8038	-49.5951	43.2179	-80.4157	-27.6968
		Mín.	-69.0532	-90.3819	18.1470	-155.8385	-53.9540
		Dif.	32.2493	40.7869	25.0709	75.4229	26.2572
2.073	15.553	Máx.	-29.4160	-46.0519	44.0356	-66.5715	-25.6364
		Mín.	-55.0134	-83.4180	19.0299	-131.7760	-50.3219
		Dif.	25.5975	37.3661	25.0057	65.2044	24.6855
2.073	15.840	Máx.	-23.7642	-42.3193	45.2528	-54.1516	-23.4875
		Mín.	-44.2587	-76.3579	20.0946	-110.1648	-46.2951
		Dif.	20.4945	34.0386	25.1582	56.0132	22.8075
2.073	15.930	Máx.	-22.4030	-41.8351	45.6521	-52.8619	-22.8567
		Mín.	-41.6878	-75.4373	20.4228	-107.9147	-45.0490
		Dif.	19.2848	33.6022	25.2293	55.0529	22.1923
2.073	15.931	Máx.	-22.4030	-41.8351	45.6521	-52.8619	-22.8567
		Mín.	-41.6878	-75.4373	20.4228	-107.9147	-45.0490
		Dif.	19.2848	33.6022	25.2293	55.0529	22.1923
2.073	16.127	Máx.	-19.4196	-38.0266	46.5273	-43.0485	-21.4739
		Mín.	-36.0530	-68.5025	21.1422	-90.7945	-42.3179
		Dif.	16.6334	30.4758	25.3851	47.7460	20.8439
2.073	16.413	Máx.	-16.0121	-34.5628	47.6657	-32.9188	-19.7251
		Mín.	-29.7418	-62.5267	22.0702	-73.1250	-38.6729
		Dif.	13.7297	27.9639	25.5955	40.2062	18.9478
2.073	16.700	Máx.	-13.2371	-30.8829	48.5820	-23.7645	-18.2948
		Mín.	-24.7571	-56.2605	22.8422	-57.0679	-35.5276
		Dif.	11.5200	25.3776	25.7399	33.3034	17.2327
2.073	16.987	Máx.	-10.8312	-27.1180	49.4422	-15.6381	-17.1676
		Mín.	-20.5573	-49.9260	23.1536	-42.6110	-32.9470
		Dif.	9.7260	22.8079	26.2886	26.9729	15.7794
2.073	17.273	Máx.	-8.4603	-23.3076	50.1267	-8.6200	-16.2537
		Mín.	-16.4199	-43.5216	23.3619	-29.7995	-30.8687
		Dif.	7.9596	20.2140	26.7648	21.1795	14.6150
2.073	17.560	Máx.	-5.3350	-19.6006	50.6234	-2.7814	-15.3652
		Mín.	-10.7633	-37.1814	23.6636	-19.0360	-29.0185
		Dif.	5.4283	17.5808	26.9598	16.2545	13.6533
2.073	17.847	Máx.	2.0218	-16.6689	51.0389	1.8912	-14.1055
		Mín.	0.0821	-31.9462	24.1220	-9.9877	-26.6574
		Dif.	1.9397	15.2773	26.9169	11.8789	12.5519
2.073	17.885	Máx.	2.0218	-15.5371	51.0389	4.3119	-11.3684
		Mín.	0.0821	-29.8357	24.1220	-5.5102	-21.5069
		Dif.	1.9397	14.2985	26.9169	9.8221	10.1384
2.132	18.185	Máx.	3.3608	-11.4163	12.2763	5.0620	-4.6006
		Mín.	2.0384	-22.7759	6.0180	-4.5639	-8.8246
		Dif.	1.3224	11.3595	6.2583	9.6259	4.2241



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	18.250	Máx.	3.3608	-10.7506	12.2763	7.9590	-3.6800
		Mín.	2.0384	-21.6562	6.0180	-1.2667	-7.1618
		Dif.	1.3224	10.9057	6.2583	9.2258	3.4819
2.132	18.537	Máx.	0.0764	-9.2783	12.4990	11.7348	-3.0488
		Mín.	-0.6775	-19.2315	6.2587	3.2244	-6.2177
		Dif.	0.7538	9.9532	6.2403	8.5103	3.1689
2.132	18.823	Máx.	-0.0064	-7.7725	12.7612	15.3524	-2.4397
		Mín.	-0.8929	-16.7799	6.4065	6.7398	-5.3800
		Dif.	0.8866	9.0074	6.3547	8.6126	2.9403
2.132	19.110	Máx.	0.4308	-6.4633	13.0238	18.6031	-1.6720
		Mín.	-0.2856	-14.6042	6.5313	9.5689	-4.2946
		Dif.	0.7164	8.1410	6.4925	9.0341	2.6226
2.132	19.397	Máx.	1.0321	-5.3107	13.2851	21.4348	-0.7240
		Mín.	0.3698	-12.6365	6.6287	12.0482	-2.9865
		Dif.	0.6622	7.3258	6.6565	9.3866	2.2625
2.132	19.683	Máx.	1.5660	-4.2738	13.5365	24.0774	0.3821
		Mín.	0.9555	-10.8332	6.6887	14.2122	-1.4219
		Dif.	0.6105	6.5594	6.8477	9.8652	1.8040
2.132	19.970	Máx.	2.0332	-3.3177	13.7623	26.2677	1.9256
		Mín.	1.3408	-9.2001	6.6980	16.0965	0.0721
		Dif.	0.6923	5.8825	7.0644	10.1712	1.8535
2.132	20.257	Máx.	2.3590	-2.4098	13.9392	28.3194	3.9041
		Mín.	1.4654	-7.7255	6.6397	17.3127	1.4056
		Dif.	0.8936	5.3157	7.2995	11.0067	2.4986
2.132	20.543	Máx.	2.4739	-1.5150	14.0345	30.1073	6.0268
		Mín.	1.3687	-6.3053	6.4877	18.1654	2.7865
		Dif.	1.1053	4.7902	7.5468	11.9419	3.2403
2.132	20.830	Máx.	2.3150	-0.5897	14.0025	31.6532	8.2116
		Mín.	1.0426	-4.8804	6.2060	18.7127	4.2340
		Dif.	1.2724	4.2908	7.7965	12.9405	3.9776
2.132	21.117	Máx.	1.8848	0.4236	13.7829	33.0542	10.5353
		Mín.	0.4441	-3.3676	5.7483	18.8861	5.7131
		Dif.	1.4408	3.7912	8.0346	14.1681	4.8222
2.132	21.403	Máx.	1.1547	1.6235	13.3062	34.1988	12.8166
		Mín.	-0.4452	-1.6555	5.0620	18.8817	7.1805
		Dif.	1.5999	3.2790	8.2442	15.3170	5.6361
2.132	21.690	Máx.	0.2887	3.7284	12.5062	35.0604	15.0054
		Mín.	-1.8360	-0.2550	4.0980	18.6697	8.5429
		Dif.	2.1247	3.9834	8.4082	16.3907	6.4624
2.132	21.977	Máx.	-0.6640	6.4387	11.4422	35.5481	16.9962
		Mín.	-3.7744	1.3338	2.8264	18.1800	9.7580
		Dif.	3.1103	5.1049	8.6159	17.3682	7.2382



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	22.263	Máx.	-1.8411	9.7807	10.1988	35.4885	18.6934
		Mín.	-6.1790	3.3130	1.2551	17.2915	10.8047
		Dif.	4.3380	6.4677	8.9437	18.1970	7.8887
2.132	22.550	Máx.	-3.2629	13.8007	8.7149	34.8000	20.0426
		Mín.	-9.1411	5.7263	-0.5556	15.8315	11.6481
		Dif.	5.8782	8.0744	9.2706	18.9685	8.3945
2.132	22.837	Máx.	-4.9886	18.5142	7.1384	33.2066	21.0373
		Mín.	-12.8293	8.5647	-2.4956	13.5931	12.2797
		Dif.	7.8407	9.9496	9.6340	19.6135	8.7577
2.132	23.123	Máx.	-7.1245	23.7417	5.6846	30.2237	21.7222
		Mín.	-17.4912	11.6340	-4.4492	10.3719	12.7286
		Dif.	10.3666	12.1077	10.1339	19.8518	8.9936
2.132	23.319	Máx.	-8.9780	26.4371	5.0770	28.4080	22.0252
		Mín.	-21.5687	13.0711	-5.9384	8.6877	12.9571
		Dif.	12.5907	13.3660	11.0154	19.7203	9.0681
2.132	23.320	Máx.	-8.9780	26.4371	5.0770	28.4080	22.0252
		Mín.	-21.5687	13.0711	-5.9384	8.6877	12.9571
		Dif.	12.5907	13.3660	11.0154	19.7203	9.0681
2.132	23.410	Máx.	-9.8236	30.7230	4.8541	25.5209	22.1648
		Mín.	-23.4290	15.3563	-6.6178	6.0097	13.0592
		Dif.	13.6054	15.3667	11.4719	19.5113	9.1056
2.132	23.697	Máx.	-13.3625	37.5185	4.6226	18.4592	22.5223
		Mín.	-31.0487	18.8643	-8.3525	0.1878	13.0717
		Dif.	17.6862	18.6542	12.9750	18.2714	9.4505
2.132	23.983	Máx.	-18.1783	44.1232	5.0467	8.7385	22.8277
		Mín.	-40.7166	21.9719	-9.3804	-7.1002	12.4061
		Dif.	22.5383	22.1513	14.4271	15.8387	10.4216
2.132	24.270	Máx.	-24.7023	48.7000	6.2569	0.3235	22.5780
		Mín.	-52.8658	23.5721	-9.4359	-19.7859	11.0284
		Dif.	28.1635	25.1279	15.6928	20.1094	11.5497
2.132	24.557	Máx.	-33.0783	48.9126	8.5011	-9.3602	21.1194
		Mín.	-66.8301	22.5912	-7.9316	-33.5889	8.4377
		Dif.	33.7518	26.3214	16.4326	24.2286	12.6817
2.132	24.843	Máx.	-41.6037	43.1949	11.9325	-19.9963	18.1722
		Mín.	-81.1857	16.6470	-5.8350	-46.1980	4.1142
		Dif.	39.5820	26.5479	17.7675	26.2017	14.0580
2.132	25.130	Máx.	-46.0991	31.3495	15.0820	-29.3821	12.3750
		Mín.	-93.2855	4.9516	-3.4011	-56.2453	-1.9436
		Dif.	47.1864	26.3979	18.4830	26.8632	14.3187
2.132	25.417	Máx.	-46.9223	12.6955	16.0214	-31.1395	4.5159
		Mín.	-97.4905	-8.5861	-2.2625	-61.5433	-9.3205
		Dif.	50.5682	21.2815	18.2839	30.4038	13.8364



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	25.703	Máx.	-43.6123	-1.7850	13.9882	-27.8851	-2.1081
		Mín.	-92.2407	-26.2861	-3.6500	-58.2249	-16.8537
		Dif.	48.6284	24.5011	17.6382	30.3398	14.7456
2.132	25.990	Máx.	-37.2051	-13.1362	10.4834	-18.4131	-7.4402
		Mín.	-79.2541	-37.5755	-6.3555	-50.8465	-20.7714
		Dif.	42.0491	24.4393	16.8389	32.4335	13.3312
2.132	26.277	Máx.	-27.1035	-19.2566	7.5140	-8.9865	-10.8342
		Mín.	-64.3462	-42.1852	-8.9757	-39.9018	-21.1702
		Dif.	37.2426	22.9286	16.4897	30.9153	10.3360
2.132	26.563	Máx.	-18.7341	-18.9900	6.2604	-1.2404	-11.3163
		Mín.	-50.3617	-42.0238	-10.5655	-27.7607	-20.4411
		Dif.	31.6275	23.0338	16.8259	26.5203	9.1248
2.132	26.850	Máx.	-13.0573	-17.0397	5.7770	4.4667	-10.0682
		Mín.	-38.7010	-37.9206	-10.5659	-16.4636	-18.6592
		Dif.	25.6437	20.8809	16.3429	20.9303	8.5910
2.132	26.940	Máx.	-11.9591	-16.7054	5.7556	4.9235	-9.3376
		Mín.	-35.8746	-37.1916	-10.2738	-15.3461	-18.0251
		Dif.	23.9154	20.4862	16.0294	20.2696	8.6874
2.132	26.941	Máx.	-11.9591	-16.7054	5.7556	4.9235	-9.3376
		Mín.	-35.8746	-37.1916	-10.2738	-15.3461	-18.0251
		Dif.	23.9154	20.4862	16.0294	20.2696	8.6874
2.132	27.137	Máx.	-9.5522	-13.8467	5.7086	9.5511	-7.7363
		Mín.	-29.6797	-31.8138	-9.6335	-7.7106	-16.6808
		Dif.	20.1275	17.9671	15.3422	17.2617	8.9445
2.132	27.423	Máx.	-7.4614	-10.1516	5.9759	14.7379	-5.6012
		Mín.	-22.9639	-27.2001	-8.3233	-2.1580	-14.5910
		Dif.	15.5024	17.0485	14.2992	16.8959	8.9898
2.132	27.710	Máx.	-6.2758	-6.7281	6.3882	18.3934	-3.6639
		Mín.	-18.0669	-22.5741	-7.1166	2.4763	-12.2900
		Dif.	11.7912	15.8460	13.5048	15.9171	8.6261
2.132	27.997	Máx.	-5.7134	-3.6117	6.9549	20.7495	-1.8812
		Mín.	-14.5917	-17.9491	-6.1359	6.2650	-9.9107
		Dif.	8.8783	14.3374	13.0908	14.4845	8.0295
2.132	28.283	Máx.	-5.6418	-0.7046	7.4212	22.5406	-0.2091
		Mín.	-12.4501	-13.4260	-5.5287	9.2932	-7.5073
		Dif.	6.8083	12.7213	12.9499	13.2474	7.2982
2.132	28.570	Máx.	-5.9933	2.0889	7.7223	23.6658	1.3801
		Mín.	-11.1914	-8.9822	-5.2086	11.0622	-5.1054
		Dif.	5.1980	11.0711	12.9308	12.6037	6.4855
2.132	28.857	Máx.	-5.9380	5.1710	7.8606	24.2097	3.1932
		Mín.	-11.2084	-4.7331	-5.1484	11.2441	-2.9288
		Dif.	5.2704	9.9041	13.0090	12.9656	6.1221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	29.143	Máx.	-5.5371	9.6391	7.8605	23.6102	5.5020
		Mín.	-12.4125	-1.9303	-5.3351	10.7327	-1.3458
		Dif.	6.8754	11.5694	13.1956	12.8775	6.8479
2.132	29.430	Máx.	-5.4989	14.1390	7.7566	22.4113	7.7515
		Mín.	-14.4283	0.9297	-5.7528	8.5099	0.2496
		Dif.	8.9294	13.2094	13.5094	13.9014	7.5019
2.132	29.717	Máx.	-5.8579	18.6069	7.6045	20.6860	9.9223
		Mín.	-17.6814	3.9147	-6.3696	5.2571	1.9163
		Dif.	11.8235	14.6921	13.9741	15.4289	8.0060
2.132	30.003	Máx.	-6.7335	22.7101	7.5011	17.9489	11.9452
		Mín.	-22.1943	6.9894	-7.2021	1.1689	3.6900
		Dif.	15.4607	15.7207	14.7032	16.7800	8.2552
2.132	30.199	Máx.	-7.8611	24.5244	7.5671	16.3439	13.1234
		Mín.	-26.4099	8.5853	-7.8749	-0.7386	5.0028
		Dif.	18.5489	15.9391	15.4420	17.0825	8.1206
2.132	30.200	Máx.	-7.8611	24.5244	7.5671	16.3439	13.1234
		Mín.	-26.4099	8.5853	-7.8749	-0.7386	5.0028
		Dif.	18.5489	15.9391	15.4420	17.0825	8.1206
2.132	30.290	Máx.	-8.3753	27.8298	7.5972	13.7918	13.7509
		Mín.	-28.3335	11.1229	-8.1884	-3.7716	5.6018
		Dif.	19.9582	16.7069	15.7857	17.5634	8.1491
2.132	30.577	Máx.	-11.2604	32.7585	8.1482	7.8946	15.2915
		Mín.	-36.5115	13.8841	-8.8498	-10.1872	7.6340
		Dif.	25.2511	18.8744	16.9980	18.0818	7.6575
2.132	30.863	Máx.	-15.9283	36.7013	9.2995	2.9075	16.6334
		Mín.	-46.6772	14.8937	-8.6719	-20.3647	8.2624
		Dif.	30.7489	21.8076	17.9713	23.2721	8.3710
2.132	31.150	Máx.	-22.7758	36.6229	11.3324	-3.7780	17.0453
		Mín.	-58.1300	13.9658	-7.5102	-30.8537	7.0062
		Dif.	35.3543	22.6571	18.8426	27.0756	10.0391
2.132	31.437	Máx.	-31.3517	32.5475	14.0717	-11.9376	16.5197
		Mín.	-69.4352	8.0961	-5.5127	-39.5783	3.3170
		Dif.	38.0835	24.4514	19.5844	27.6407	13.2026
2.132	31.723	Máx.	-35.2619	23.0954	16.5511	-20.2104	13.0621
		Mín.	-79.3712	-2.1216	-3.1954	-44.7037	-1.7143
		Dif.	44.1092	25.2170	19.7464	24.4933	14.7764
2.132	32.010	Máx.	-36.2442	8.6524	17.3289	-21.3371	6.4366
		Mín.	-82.7766	-14.3165	-2.0802	-47.3206	-6.8227
		Dif.	46.5324	22.9689	19.4091	25.9835	13.2593
2.132	32.297	Máx.	-34.1762	-2.4462	15.8225	-18.4614	1.0105
		Mín.	-78.0655	-28.6597	-3.1151	-42.7912	-12.7391
		Dif.	43.8893	26.2135	18.9376	24.3298	13.7496



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	32.583	Máx.	-29.7854	-12.1560	13.0849	-9.7787	-3.7909
		Mín.	-66.8352	-36.4906	-5.1687	-35.7213	-15.5426
		Dif.	37.0498	24.3345	18.2536	25.9426	11.7517
2.132	32.870	Máx.	-22.1509	-16.8394	10.5691	-1.5024	-6.9457
		Mín.	-54.5951	-39.7509	-6.7922	-25.5490	-15.7850
		Dif.	32.4442	22.9116	17.3613	24.0466	8.8393
2.132	33.157	Máx.	-15.8259	-16.7669	8.9371	5.3420	-8.0328
		Mín.	-43.0773	-38.9471	-7.5430	-14.3944	-15.0203
		Dif.	27.2514	22.1802	16.4801	19.7364	6.9876
2.132	33.443	Máx.	-11.4885	-15.0947	8.1760	12.1835	-7.1354
		Mín.	-33.5362	-34.7243	-7.3532	-5.3282	-13.6675
		Dif.	22.0478	19.6296	15.5291	17.5117	6.5322
2.132	33.730	Máx.	-8.7290	-12.5903	8.0424	18.8700	-5.2825
		Mín.	-26.0770	-28.9227	-6.7029	0.6065	-11.9986
		Dif.	17.3480	16.3324	14.7454	18.2635	6.7161
2.132	34.017	Máx.	-7.0961	-9.0300	8.2393	23.6509	-3.5121
		Mín.	-20.5934	-23.3824	-5.9110	5.4726	-10.1056
		Dif.	13.4972	14.3524	14.1503	18.1782	6.5936
2.132	34.160	Máx.	-6.6787	-8.1884	8.4053	24.3419	-2.6833
		Mín.	-18.6709	-22.0777	-5.5159	6.3152	-9.0899
		Dif.	11.9921	13.8893	13.9212	18.0267	6.4066
2.132	34.160	Máx.	-6.6787	-8.1884	8.4053	24.3419	-2.6833
		Mín.	-18.6709	-22.0777	-5.5159	6.3152	-9.0899
		Dif.	11.9921	13.8893	13.9212	18.0267	6.4066
2.132	34.303	Máx.	-6.2613	-5.2600	8.5712	26.7463	-1.8546
		Mín.	-16.7484	-17.8352	-5.1208	9.2472	-8.0741
		Dif.	10.4871	12.5752	13.6921	17.4992	6.2196
2.132	34.590	Máx.	-5.9492	-2.5674	8.9387	28.8937	-0.3035
		Mín.	-14.2982	-13.7136	-4.4256	12.1999	-5.9612
		Dif.	8.3489	11.1462	13.3643	16.6937	5.6577
2.132	34.877	Máx.	-6.0470	0.1871	9.2802	30.1782	1.1670
		Mín.	-12.7941	-9.3303	-3.8775	14.3803	-3.8191
		Dif.	6.7470	9.5174	13.1577	15.7979	4.9861
2.132	35.163	Máx.	-6.5207	2.8914	9.5623	30.4102	2.8285
		Mín.	-12.0796	-4.9595	-3.5022	15.5925	-1.8357
		Dif.	5.5588	7.8509	13.0644	14.8176	4.6642
2.132	35.450	Máx.	-6.8052	6.6975	9.7782	29.9755	4.9787
		Mín.	-12.4410	-1.6054	-3.3052	15.2113	-0.4530
		Dif.	5.6358	8.3029	13.0834	14.7642	5.4317
2.132	35.737	Máx.	-6.8346	11.0020	9.9453	28.3369	7.0737
		Mín.	-13.9515	1.1117	-3.2758	14.1076	0.9550
		Dif.	7.1169	9.8903	13.2211	14.2293	6.1188



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	36.023	Máx.	-7.2966	15.2526	10.1078	25.4255	9.0950
		Mín.	-16.3131	3.8696	-3.3846	12.2994	2.3950
		Dif.	9.0165	11.3831	13.4923	13.1261	6.7000
2.132	36.310	Máx.	-8.2567	19.3432	10.3447	21.8109	10.9888
		Mín.	-19.7041	6.6839	-3.5753	8.7032	3.8724
		Dif.	11.4474	12.6593	13.9201	13.1078	7.1164
2.132	36.597	Máx.	-9.8396	23.2445	10.7820	17.4206	12.6870
		Mín.	-24.3599	9.5365	-3.7500	4.2908	5.3831
		Dif.	14.5202	13.7080	14.5320	13.1298	7.3039
2.132	36.883	Máx.	-12.2427	26.3741	11.5985	11.7637	14.1832
		Mín.	-30.5204	12.2317	-3.7507	-0.9061	6.8962
		Dif.	18.2777	14.1424	15.3492	12.6698	7.2870
2.132	37.079	Máx.	-14.6319	27.7981	12.5619	8.9949	14.7283
		Mín.	-35.8546	12.8278	-3.4809	-3.1435	7.8264
		Dif.	21.2227	14.9703	16.0428	12.1384	6.9019
2.132	37.080	Máx.	-14.6319	27.7981	12.5619	8.9949	14.7283
		Mín.	-35.8546	12.8278	-3.4809	-3.1435	7.8264
		Dif.	21.2227	14.9703	16.0428	12.1384	6.9019
2.132	37.170	Máx.	-15.7219	30.1300	13.0014	4.8668	15.1467
		Mín.	-38.2883	13.6255	-3.3579	-7.1794	7.9710
		Dif.	22.5664	16.5045	16.3592	12.0463	7.1756
2.132	37.457	Máx.	-20.5241	31.0355	15.1339	-0.5395	15.4058
		Mín.	-47.3949	13.3987	-2.3399	-16.8162	7.7369
		Dif.	26.8708	17.6368	17.4738	16.2767	7.6689
2.132	37.743	Máx.	-26.4469	28.1177	17.9176	-6.9979	14.3542
		Mín.	-56.5986	11.4953	-0.5803	-26.0008	5.7079
		Dif.	30.1518	16.6225	18.4979	19.0029	8.6463
2.132	38.030	Máx.	-30.8692	22.2948	20.7712	-13.7638	12.0087
		Mín.	-64.7771	5.1717	1.6191	-32.9580	1.9210
		Dif.	33.9079	17.1231	19.1521	19.1942	10.0878
2.132	38.317	Máx.	-32.4578	12.6181	22.5589	-18.1638	7.1677
		Mín.	-69.6297	-2.8820	3.3264	-37.3259	-2.6839
		Dif.	37.1719	15.5002	19.2325	19.1621	9.8516
2.132	38.603	Máx.	-32.1129	2.6721	22.2870	-17.7269	1.9882
		Mín.	-69.6469	-13.0930	3.4697	-37.4161	-8.4276
		Dif.	37.5341	15.7651	18.8173	19.6891	10.4158
2.132	38.890	Máx.	-29.8869	-5.2843	20.0926	-13.2762	-2.5332
		Mín.	-64.7978	-22.6963	1.9613	-32.7715	-13.1487
		Dif.	34.9110	17.4120	18.1313	19.4953	10.6154
2.132	39.177	Máx.	-26.0965	-11.8591	17.1285	-6.4358	-6.2171
		Mín.	-55.9188	-28.0792	-0.2001	-25.8710	-15.3476
		Dif.	29.8222	16.2201	17.3286	19.4353	9.1305



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	39.463	Máx.	-20.0056	-13.5183	14.4287	-0.0126	-8.1906
		Mín.	-46.6339	-30.8569	-2.0101	-16.6584	-16.1252
		Dif.	26.6283	17.3386	16.4388	16.6459	7.9346
2.132	39.750	Máx.	-15.1365	-13.1839	12.4763	5.3636	-8.0489
		Mín.	-37.5492	-30.0500	-3.1405	-7.0251	-15.7835
		Dif.	22.4127	16.8661	15.6169	12.3887	7.7346
2.132	39.840	Máx.	-14.0509	-12.9953	12.0894	5.9783	-7.8219
		Mín.	-35.1367	-29.6152	-3.3032	-6.1451	-15.3262
		Dif.	21.0858	16.6199	15.3926	12.1234	7.5043
2.132	39.841	Máx.	-14.0509	-12.9953	12.0894	5.9783	-7.8219
		Mín.	-35.1367	-29.6152	-3.3032	-6.1451	-15.3262
		Dif.	21.0858	16.6199	15.3926	12.1234	7.5043
2.132	40.037	Máx.	-11.6715	-11.5602	11.2413	12.1074	-6.8659
		Mín.	-29.8490	-26.3071	-3.6596	-0.8656	-14.5989
		Dif.	18.1775	14.7469	14.9009	12.9731	7.7330
2.132	40.323	Máx.	-9.3307	-8.8225	10.5358	17.4976	-5.2181
		Mín.	-23.7757	-23.1307	-3.7831	4.4273	-12.9222
		Dif.	14.4450	14.3082	14.3189	13.0703	7.7041
2.132	40.610	Máx.	-7.8334	-5.8825	10.1428	21.7831	-3.5895
		Mín.	-19.2173	-19.5070	-3.7322	8.9747	-11.0683
		Dif.	11.3838	13.6245	13.8750	12.8084	7.4789
2.132	40.897	Máx.	-6.9704	-3.0122	9.8886	25.3946	-2.0046
		Mín.	-15.9355	-15.5210	-3.6717	12.5006	-9.0068
		Dif.	8.9651	12.5087	13.5603	12.8940	7.0022
2.132	41.183	Máx.	-6.6128	-0.2137	9.6555	28.4936	-0.4626
		Mín.	-13.7029	-11.3716	-3.7087	14.0247	-6.8150
		Dif.	7.0901	11.1578	13.3642	14.4689	6.3524
2.132	41.470	Máx.	-6.6966	2.5433	9.3716	30.3838	1.0447
		Mín.	-12.3502	-7.1583	-3.9077	14.8518	-4.5492
		Dif.	5.6535	9.7016	13.2793	15.5320	5.5939
2.132	41.757	Máx.	-6.6657	5.9930	8.9976	31.2197	2.6144
		Mín.	-12.1069	-3.4430	-4.3066	14.7879	-2.2759
		Dif.	5.4412	9.4360	13.3042	16.4318	4.8903
2.132	42.043	Máx.	-6.3491	10.4396	8.5197	31.4138	4.8284
		Mín.	-13.0559	-0.7838	-4.9248	13.2243	-0.6337
		Dif.	6.7067	11.2235	13.4445	18.1896	5.4621
2.132	42.330	Máx.	-6.4507	14.9626	7.9490	30.6569	7.1050
		Mín.	-14.8326	1.9399	-5.7662	10.9450	0.9322
		Dif.	8.3819	13.0227	13.7151	19.7119	6.1728
2.132	42.617	Máx.	-7.0020	19.5374	7.3282	29.1721	9.3383
		Mín.	-17.5856	4.7456	-6.9429	7.9000	2.5557
		Dif.	10.5835	14.7917	14.2711	21.2721	6.7826



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.132	42.903	Máx.	-8.0941	23.8834	6.8904	26.4762	11.4782
		Mín.	-21.6406	7.5419	-8.3952	4.0288	4.2503
		Dif.	13.5465	16.3415	15.2856	22.4474	7.2279
2.132	43.099	Máx.	-9.3447	25.8761	6.7515	24.9288	12.8046
		Mín.	-25.5554	8.9601	-9.4280	2.1973	5.4675
		Dif.	16.2106	16.9160	16.1795	22.7316	7.3372
2.132	43.100	Máx.	-9.3447	25.8761	6.7515	24.9288	12.8046
		Mín.	-25.5554	8.9601	-9.4280	2.1973	5.4675
		Dif.	16.2106	16.9160	16.1795	22.7316	7.3372
2.132	43.190	Máx.	-9.9154	29.1096	6.6881	22.4685	13.4098
		Mín.	-27.3415	11.2150	-9.9116	-0.7148	6.0228
		Dif.	17.4261	17.8946	16.5997	23.1834	7.3870
2.132	43.477	Máx.	-12.8303	33.5640	6.7677	16.7178	15.1867
		Mín.	-35.1248	14.7690	-11.4638	-6.5457	7.8348
		Dif.	22.2945	18.7951	18.2315	23.2635	7.3520
2.132	43.763	Máx.	-17.1959	37.5126	7.3545	9.8502	16.2759
		Mín.	-45.2038	16.3842	-12.4960	-14.4134	9.2999
		Dif.	28.0079	21.1284	19.8504	24.2637	6.9759
2.132	44.050	Máx.	-23.2401	38.2787	8.3529	4.3283	16.6908
		Mín.	-57.3186	15.7577	-12.6285	-25.1946	8.9201
		Dif.	34.0785	22.5210	20.9814	29.5229	7.7707
2.132	44.337	Máx.	-30.6802	33.6138	9.6975	-2.0251	16.1216
		Mín.	-70.0292	12.5811	-11.7720	-34.9617	6.1186
		Dif.	39.3489	21.0326	21.4695	32.9367	10.0030
2.132	44.623	Máx.	-37.9041	22.8109	10.8760	-8.1522	13.7233
		Mín.	-80.2649	5.8584	-10.7553	-40.9025	1.6052
		Dif.	42.3608	16.9525	21.6313	32.7504	12.1181
2.132	44.910	Máx.	-39.9312	9.4974	10.2865	-12.3121	9.2878
		Mín.	-86.4403	-5.7317	-11.5346	-40.1802	-3.7484
		Dif.	46.5090	15.2291	21.8211	27.8681	13.0362
2.132	45.197	Máx.	-38.5466	-0.6821	8.3923	-12.9450	5.4508
		Mín.	-84.1972	-21.2133	-15.5178	-32.0612	-8.9574
		Dif.	45.6506	20.5312	23.9101	19.1162	14.4082
2.132	45.369	Máx.	-38.5466	-5.4009	8.3923	-10.7892	4.0187
		Mín.	-84.1972	-28.1788	-15.5178	-21.6177	-10.2504
		Dif.	45.6506	22.7779	23.9101	10.8285	14.2690
2.238	-1.595	Máx.	-3.3006	8.3421	4.6907	-0.0881	1.1665
		Mín.	-7.0098	5.0301	1.5514	-0.1476	0.4486
		Dif.	3.7092	3.3120	3.1393	0.0595	0.7179
2.238	-1.553	Máx.	-3.3006	9.8429	4.6907	-0.8851	1.2483
		Mín.	-7.0098	5.6763	1.5514	-1.4743	0.4824
		Dif.	3.7092	4.1666	3.1393	0.5893	0.7659



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.238	-1.303	Máx.	-3.7702	13.1828	4.5675	-2.4291	1.3865
		Mín.	-7.8353	7.1145	1.4666	-4.1915	0.5387
		Dif.	4.0651	6.0683	3.1009	1.7624	0.8477
2.238	-1.053	Máx.	-4.3955	16.7155	4.5421	-4.4146	1.5143
		Mín.	-9.0698	8.6143	1.4371	-7.8947	0.5661
		Dif.	4.6743	8.1012	3.1050	3.4800	0.9481
2.238	-0.803	Máx.	-5.5747	19.8397	4.6301	-6.7777	1.4944
		Mín.	-11.5319	9.8867	1.4794	-12.5369	0.4642
		Dif.	5.9572	9.9530	3.1507	5.7591	1.0302
2.238	-0.553	Máx.	-8.8204	21.9580	4.7706	-9.4328	0.8969
		Mín.	-19.4301	10.5299	1.5737	-17.9326	-0.0916
		Dif.	10.6096	11.4281	3.1969	8.4998	0.9885
2.238	-0.527	Máx.	-8.8204	22.6472	4.7706	-11.0771	0.0977
		Mín.	-19.4301	10.6112	1.5737	-21.3678	-1.7268
		Dif.	10.6096	12.0360	3.1969	10.2907	1.8244
2.238	45.669	Máx.	-14.9695	-6.5655	2.9616	-9.3805	1.5058
		Mín.	-32.3420	-19.1400	-6.5874	-18.5001	-4.9424
		Dif.	17.3724	12.5745	9.5489	9.1196	6.4482
2.238	45.697	Máx.	-14.9695	-7.2725	2.9616	-7.8970	0.2984
		Mín.	-32.3420	-18.8704	-6.5874	-15.2630	-5.4442
		Dif.	17.3724	11.5979	9.5489	7.3661	5.7426
2.238	45.947	Máx.	-12.1368	-7.9715	2.4359	-5.2275	-0.5591
		Mín.	-25.7537	-17.3113	-7.8905	-9.8579	-5.5659
		Dif.	13.6169	9.3398	10.3264	4.6305	5.0068
2.238	46.197	Máx.	-11.0116	-7.5049	2.0753	-2.8925	-0.8640
		Mín.	-22.8510	-14.0506	-8.7201	-5.2926	-5.3403
		Dif.	11.8394	6.5457	10.7954	2.4001	4.4763
2.238	46.439	Máx.	-11.0116	-6.7697	2.0753	-0.3059	-0.9663
		Mín.	-22.8510	-12.2942	-8.7201	-0.5610	-5.3449
		Dif.	11.8394	5.5244	10.7954	0.2551	4.3786
2.360	-0.227	Máx.	-51.9706	24.0861	69.0040	-11.5100	5.3297
		Mín.	-104.4371	9.9316	27.1695	-22.3821	-1.4736
		Dif.	52.4665	14.1545	41.8345	10.8722	6.8033
2.360	-0.213	Máx.	-51.9706	20.4640	69.0040	-13.9693	7.9088
		Mín.	-104.4371	7.3929	27.1695	-27.9837	-1.4129
		Dif.	52.4665	13.0711	41.8345	14.0144	9.3217
2.360	0.073	Máx.	-57.4736	10.5371	73.1561	-17.1964	5.9628
		Mín.	-113.5051	0.9110	30.2055	-37.0711	-3.8723
		Dif.	56.0315	9.6261	42.9506	19.8747	9.8351
2.360	0.360	Máx.	-59.6322	-1.4530	76.4650	-17.4769	1.8221
		Mín.	-118.3078	-10.8733	32.7698	-41.2164	-9.6183
		Dif.	58.6756	9.4203	43.6952	23.7394	11.4404



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.360	0.647	Máx.	-59.4203	-12.3267	77.2505	-13.8375	-3.6721
		Mín.	-117.7510	-28.8393	33.7738	-38.0841	-17.6268
		Dif.	58.3307	16.5126	43.4767	24.2466	13.9547
2.360	0.933	Máx.	-56.7694	-23.3887	74.5642	-6.0802	-9.6869
		Mín.	-111.8151	-46.8677	32.6485	-27.1755	-26.5015
		Dif.	55.0457	23.4790	41.9157	21.0953	16.8146
2.360	1.220	Máx.	-51.4055	-31.6334	69.1529	5.1190	-14.8161
		Mín.	-101.2090	-62.0369	29.9134	-10.0638	-33.8666
		Dif.	49.8035	30.4036	39.2395	15.1828	19.0505
2.360	1.507	Máx.	-44.1226	-36.9134	62.6474	25.6229	-18.2731
		Mín.	-87.9415	-72.0673	26.5883	4.9181	-38.4554
		Dif.	43.8189	35.1539	36.0591	20.7048	20.1822
2.360	1.793	Máx.	-36.6625	-39.4882	56.3552	49.9329	-19.9881
		Mín.	-73.8124	-76.6849	23.4458	19.4846	-40.3071
		Dif.	37.1499	37.1967	32.9094	30.4483	20.3191
2.360	2.080	Máx.	-29.7716	-39.7780	50.9111	75.7287	-20.2905
		Mín.	-60.4770	-76.9250	20.8297	34.2711	-40.0098
		Dif.	30.7054	37.1470	30.0813	41.4576	19.7193
2.360	2.367	Máx.	-23.8106	-38.3907	46.4427	100.3587	-19.6132
		Mín.	-48.7909	-74.0885	18.7806	48.4881	-38.2612
		Dif.	24.9803	35.6978	27.6621	51.8706	18.6480
2.360	2.653	Máx.	-18.8609	-35.7860	42.8256	123.2065	-18.3384
		Mín.	-39.0059	-69.3285	17.1998	61.7098	-35.6555
		Dif.	20.1449	33.5425	25.6259	61.4967	17.3171
2.360	2.940	Máx.	-14.8515	-32.6641	39.8624	143.9892	-16.7515
		Mín.	-31.0322	-64.1808	15.9568	73.7351	-32.6268
		Dif.	16.1807	31.5167	23.9056	70.2541	15.8754
2.360	3.030	Máx.	-13.8478	-32.2375	39.0823	146.1566	-16.2168
		Mín.	-29.0269	-63.4230	15.6385	74.9881	-31.6357
		Dif.	15.1791	31.1856	23.4438	71.1685	15.4189
2.360	3.031	Máx.	-13.8478	-32.2375	39.0823	146.1566	-16.2168
		Mín.	-29.0269	-63.4230	15.6385	74.9881	-31.6357
		Dif.	15.1791	31.1856	23.4438	71.1685	15.4189
2.360	3.227	Máx.	-11.6479	-28.9911	37.3727	162.6481	-15.0450
		Mín.	-24.6317	-57.6571	14.9409	84.5218	-29.4634
		Dif.	12.9839	28.6660	22.4318	78.1263	14.4183
2.360	3.513	Máx.	-9.1030	-26.2366	35.2246	179.5259	-13.3384
		Mín.	-19.5291	-52.4924	14.0753	94.3347	-26.3407
		Dif.	10.4261	26.2558	21.1493	85.1912	13.0023
2.360	3.800	Máx.	-7.0836	-23.2205	33.3300	194.6204	-11.6986
		Mín.	-15.4693	-46.8447	13.3109	103.1708	-23.3555
		Dif.	8.3857	23.6242	20.0191	91.4496	11.6569



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.360	4.087	Máx.	-5.4787	-20.1257	31.6360	207.9272	-10.1518
		Mín.	-12.2377	-41.0624	12.6197	111.0261	-20.5602
		Dif.	6.7590	20.9367	19.0163	96.9011	10.4083
2.360	4.373	Máx.	-4.2003	-16.9826	30.1155	219.4410	-8.7052
		Mín.	-9.6616	-35.2024	11.9886	117.8971	-17.9746
		Dif.	5.4613	18.2197	18.1268	101.5439	9.2693
2.360	4.660	Máx.	-3.1797	-13.8085	28.7600	229.1526	-7.3799
		Mín.	-7.6049	-29.2947	11.4154	123.7780	-15.5862
		Dif.	4.4252	15.4862	17.3446	105.3746	8.2063
2.360	4.947	Máx.	-2.3634	-10.6137	27.5730	237.0492	-6.1688
		Mín.	-5.9609	-23.3558	10.9043	128.6605	-13.3830
		Dif.	3.5975	12.7421	16.6687	108.3886	7.2141
2.360	5.233	Máx.	-1.7101	-7.4056	26.5655	243.1155	-5.0609
		Mín.	-4.6466	-17.3959	10.4639	132.5345	-11.3450
		Dif.	2.9365	9.9904	16.1016	110.5810	6.2840
2.360	5.520	Máx.	-1.1881	-4.1898	25.7520	247.3359	-4.0422
		Mín.	-3.5977	-11.4232	10.1046	135.3887	-9.4465
		Dif.	2.4096	7.2334	15.6474	111.9472	5.4043
2.360	5.807	Máx.	-0.7739	-0.9725	25.1488	249.9239	-3.0961
		Mín.	-2.7657	-5.5081	9.8379	136.8464	-7.6574
		Dif.	1.9918	4.5356	15.3109	113.0775	4.5613
2.360	6.093	Máx.	-0.4509	2.5945	24.7715	250.7373	-2.2042
		Mín.	-2.1153	-0.3093	9.6746	137.0943	-5.9437
		Dif.	1.6644	2.9038	15.0969	113.6429	3.7395
2.360	6.380	Máx.	-0.2090	8.0031	24.6337	249.6722	-1.3459
		Mín.	-1.6237	3.0173	9.6244	136.3018	-4.2682
		Dif.	1.4146	4.9858	15.0092	113.3704	2.9223
2.360	6.667	Máx.	-0.0437	13.8272	24.7452	246.8232	-0.4989
		Mín.	-1.2806	6.3091	9.6949	134.3041	-2.5909
		Dif.	1.2369	7.5181	15.0503	112.5192	2.0920
2.360	6.953	Máx.	0.0438	19.6429	25.1109	242.1575	0.3822
		Mín.	-1.0879	9.5824	9.8907	131.1714	-0.8868
		Dif.	1.1317	10.0604	15.2202	110.9860	1.2690
2.360	7.240	Máx.	0.0474	25.4030	25.7288	235.6183	1.6085
		Mín.	-1.0342	12.8303	10.2124	127.0277	0.5797
		Dif.	1.0816	12.5727	15.5165	108.5906	1.0289
2.360	7.527	Máx.	-0.0439	31.0992	26.5914	227.2290	3.1797
		Mín.	-1.1518	16.0468	10.6529	121.8877	1.7667
		Dif.	1.1079	15.0524	15.9385	105.3413	1.4130
2.360	7.813	Máx.	-0.2455	36.7260	27.6776	217.0220	5.3027
		Mín.	-1.4670	19.2273	11.2067	115.7712	2.7449
		Dif.	1.2215	17.4987	16.4709	101.2508	2.5578



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.360	8.100	Máx.	-0.5769	42.2814	28.9604	205.0377	7.6623
		Mín.	-2.0080	22.3687	11.8600	108.7023	3.8280
		Dif.	1.4312	19.9127	17.1004	96.3354	3.8343
2.360	8.387	Máx.	-1.0619	47.7666	30.4048	191.3231	10.2630
		Mín.	-2.8147	25.4697	12.5939	100.7086	5.0371
		Dif.	1.7528	22.2969	17.8109	90.6144	5.2260
2.360	8.673	Máx.	-1.7296	53.1846	31.9707	175.9286	13.1282
		Mín.	-3.9353	28.5292	13.3860	91.8197	6.3895
		Dif.	2.2057	24.6555	18.5846	84.1090	6.7386
2.360	8.960	Máx.	-2.6146	58.5376	33.6154	158.9063	16.2722
		Mín.	-5.4307	31.5449	14.2123	82.0659	7.8988
		Dif.	2.8161	26.9927	19.4030	76.8404	8.3735
2.360	9.247	Máx.	-3.7056	63.8237	35.2983	140.3065	19.7000
		Mín.	-7.4129	34.5115	15.0490	71.4772	9.5735
		Dif.	3.7073	29.3122	20.2494	68.8293	10.1265
2.360	9.533	Máx.	-5.1127	68.7883	36.9847	120.1774	23.4045
		Mín.	-9.9572	37.2873	15.8743	60.0835	11.4168
		Dif.	4.8445	31.5011	21.1104	60.0938	11.9877
2.360	9.729	Máx.	-6.2845	71.3726	38.1270	111.8283	26.1217
		Mín.	-12.2331	38.7791	16.4205	55.3821	12.7940
		Dif.	5.9486	32.5935	21.7065	56.4462	13.3277
2.360	9.730	Máx.	-6.2845	71.3726	38.1270	111.8283	26.1217
		Mín.	-12.2331	38.7791	16.4205	55.3821	12.7940
		Dif.	5.9486	32.5935	21.7065	56.4462	13.3277
2.360	9.820	Máx.	-6.8118	75.4817	38.6482	98.5529	27.3614
		Mín.	-13.2762	41.1512	16.6696	47.9067	13.4223
		Dif.	6.4644	34.3305	21.9785	50.6462	13.9391
2.360	10.107	Máx.	-8.9957	81.5559	40.2775	75.0615	31.5153
		Mín.	-17.5322	44.6388	17.4216	34.6620	15.5651
		Dif.	8.5365	36.9171	22.8559	40.3995	15.9502
2.360	10.393	Máx.	-11.8067	88.2388	41.9091	49.6414	35.7741
		Mín.	-22.9378	48.3649	18.1459	20.3087	17.7985
		Dif.	11.1311	39.8739	23.7632	29.3327	17.9756
2.360	10.680	Máx.	-15.3893	94.7649	43.6384	22.2500	40.0056
		Mín.	-29.7525	51.9439	18.8928	4.8265	20.0553
		Dif.	14.3632	42.8210	24.7456	17.4235	19.9503
2.360	10.967	Máx.	-19.9125	100.9656	45.6313	-2.9315	44.0212
		Mín.	-38.2785	55.2722	19.7550	-14.4795	22.2403
		Dif.	18.3660	45.6934	25.8763	11.5480	21.7809
2.360	11.253	Máx.	-25.5678	106.4956	48.1314	-20.9305	47.5442
		Mín.	-48.8480	58.1458	20.8782	-44.0619	24.2139
		Dif.	23.2803	48.3498	27.2531	23.1314	23.3303



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.360	11.540	Máx.	-32.5467	110.7327	51.4647	-39.9560	50.1637
		Mín.	-61.7709	60.2107	22.4603	-77.6807	25.7675
		Dif.	29.2243	50.5220	29.0044	37.7247	24.3962
2.360	11.827	Máx.	-40.9804	112.6584	56.0065	-60.1367	51.2806
		Mín.	-77.2077	60.9081	24.7401	-113.1063	26.5912
		Dif.	36.2273	51.7503	31.2664	52.9696	24.6894
2.360	12.113	Máx.	-50.8173	110.7842	62.0800	-81.1625	50.0712
		Mín.	-94.9292	59.4389	27.9444	-149.6545	26.2470
		Dif.	44.1118	51.3453	34.1356	68.4920	23.8242
2.360	12.400	Máx.	-61.5256	103.2477	69.7375	-102.3331	45.5354
		Mín.	-114.0327	54.8578	32.1619	-185.8822	24.1790
		Dif.	52.5071	48.3899	37.5756	83.5491	21.3564
2.360	12.687	Máx.	-71.2085	88.4729	78.4131	-122.3781	36.7469
		Mín.	-132.9621	46.1208	37.1282	-219.3012	19.8227
		Dif.	61.7535	42.3522	41.2849	96.9231	16.9242
2.360	12.973	Máx.	-78.8237	66.3221	86.6114	-139.3113	23.6121
		Mín.	-148.3145	32.5902	42.0047	-246.5509	12.5686
		Dif.	69.4908	33.7319	44.6066	107.2396	11.0436
2.360	13.260	Máx.	-82.9572	38.0530	92.1485	-149.1786	6.8049
		Mín.	-157.0193	15.9704	45.4639	-265.2846	3.3850
		Dif.	74.0621	22.0826	46.6845	116.1059	3.4199
2.360	13.547	Máx.	-83.1549	8.1489	93.4668	-152.7429	-6.0141
		Mín.	-157.6832	-1.6314	46.4533	-272.1783	-11.5783
		Dif.	74.5283	9.7804	47.0135	119.4353	5.5642
2.360	13.833	Máx.	-79.1744	-10.9441	90.5396	-149.0458	-15.1851
		Mín.	-149.7373	-26.6470	44.8571	-267.6209	-28.2353
		Dif.	70.5629	15.7029	45.6825	118.5751	13.0502
2.360	14.120	Máx.	-71.7659	-25.1857	84.8563	-139.3069	-22.2598
		Mín.	-135.0201	-49.6386	41.6117	-253.5850	-41.2431
		Dif.	63.2542	24.4529	43.2446	114.2781	18.9833
2.360	14.407	Máx.	-62.4002	-34.9983	78.4328	-126.2624	-26.4020
		Mín.	-116.6449	-65.3055	37.9884	-232.8633	-49.8236
		Dif.	54.2447	30.3072	40.4444	106.6009	23.4216
2.360	14.693	Máx.	-52.4879	-40.1255	72.7160	-111.7130	-28.1895
		Mín.	-97.6753	-74.1982	34.8657	-208.7859	-54.0364
		Dif.	45.1874	34.0727	37.8503	97.0728	25.8468
2.360	14.980	Máx.	-43.0153	-42.1939	68.3053	-96.9306	-28.2069
		Mín.	-80.2742	-77.3375	32.5740	-183.8379	-54.8126
		Dif.	37.2589	35.1435	35.7313	86.9073	26.6057
2.360	15.267	Máx.	-34.9552	-42.0646	65.1897	-82.6513	-27.0673
		Mín.	-65.1969	-76.5098	31.0680	-159.5158	-53.2252
		Dif.	30.2417	34.4452	34.1217	76.8645	26.1580



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.360	15.553	Máx.	-28.3995	-40.4722	63.0708	-69.2354	-25.2875
		Mín.	-52.7597	-73.1745	30.1383	-136.5662	-50.2111
		Dif.	24.3602	32.7023	32.9325	67.3308	24.9236
2.360	15.840	Máx.	-23.2205	-38.3183	61.5884	-56.8383	-23.2617
		Mín.	-42.8376	-68.9931	29.5520	-115.2939	-46.4952
		Dif.	19.6171	30.6748	32.0364	58.4557	23.2335
2.360	15.930	Máx.	-21.9565	-37.9724	61.2281	-55.5208	-22.6391
		Mín.	-40.4108	-68.3273	29.4178	-113.0229	-45.2772
		Dif.	18.4543	30.3549	31.8103	57.5022	22.6381
2.360	15.931	Máx.	-21.9565	-37.9724	61.2281	-55.5208	-22.6391
		Mín.	-40.4108	-68.3273	29.4178	-113.0229	-45.2772
		Dif.	18.4543	30.3549	31.8103	57.5022	22.6381
2.360	16.127	Máx.	-19.1861	-35.3401	60.4384	-45.4964	-21.2744
		Mín.	-35.0916	-63.2611	29.1236	-95.7434	-42.6076
		Dif.	15.9055	27.9210	31.3148	50.2470	21.3331
2.360	16.413	Máx.	-16.0164	-32.7065	59.4198	-34.9801	-19.5141
		Mín.	-29.0795	-58.9047	28.7405	-77.5583	-38.9180
		Dif.	13.0631	26.1982	30.6792	42.5782	19.4038
2.360	16.700	Máx.	-13.4412	-29.5373	58.5738	-25.3826	-18.0839
		Mín.	-24.3448	-53.8380	28.0804	-60.7841	-35.6664
		Dif.	10.9036	24.3008	30.4934	35.4015	17.5825
2.360	16.987	Máx.	-11.1811	-26.1074	57.8096	-16.8304	-17.0068
		Mín.	-20.3685	-48.3661	27.3340	-45.5160	-32.9785
		Dif.	9.1874	22.2587	30.4756	28.6856	15.9717
2.360	17.273	Máx.	-8.8346	-22.5532	57.0451	-9.4525	-16.2126
		Mín.	-16.3602	-42.6113	26.7821	-31.8850	-30.8398
		Dif.	7.5255	20.0581	30.2630	22.4325	14.6272
2.360	17.560	Máx.	-5.5044	-19.0762	56.3864	-3.3290	-15.5003
		Mín.	-10.5899	-36.7769	26.5291	-20.2341	-29.0017
		Dif.	5.0855	17.7007	29.8573	16.9051	13.5013
2.360	17.847	Máx.	2.3395	-16.2901	55.9442	1.5701	-14.4117
		Mín.	0.7303	-31.7888	26.6116	-10.5025	-26.7158
		Dif.	1.6092	15.4987	29.3327	12.0726	12.3041
2.360	17.885	Máx.	2.3395	-15.1938	55.9442	4.0276	-11.6772
		Mín.	0.7303	-29.7065	26.6116	-5.6714	-21.6007
		Dif.	1.6092	14.5127	29.3327	9.6990	9.9235
2.419	18.185	Máx.	4.0060	-10.7592	13.2293	4.8352	-4.8671
		Mín.	2.3558	-21.8649	6.5320	-4.6614	-8.9774
		Dif.	1.6502	11.1057	6.6973	9.4965	4.1103
2.419	18.250	Máx.	4.0060	-10.0375	13.2293	7.5649	-3.9139
		Mín.	2.3558	-20.6077	6.5320	-1.4746	-7.2886
		Dif.	1.6502	10.5702	6.6973	9.0395	3.3747



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	18.537	Máx.	0.7042	-8.4764	13.4852	11.0224	-3.3008
		Mín.	0.1801	-17.9559	6.7840	2.7741	-6.3635
		Dif.	0.5241	9.4794	6.7012	8.2484	3.0627
2.419	18.823	Máx.	0.9310	-6.9481	13.8086	14.1395	-2.6835
		Mín.	0.2964	-15.4005	6.9712	6.1125	-5.5298
		Dif.	0.6345	8.4524	6.8374	8.0271	2.8463
2.419	19.110	Máx.	1.7601	-5.6981	14.1237	16.9926	-1.8910
		Mín.	0.9968	-13.2621	7.1262	8.6643	-4.4419
		Dif.	0.7633	7.5641	6.9975	8.3283	2.5509
2.419	19.397	Máx.	2.6990	-4.6675	14.4208	19.4131	-0.9125
		Mín.	1.6849	-11.4395	7.2407	10.8907	-3.0938
		Dif.	1.0141	6.7720	7.1801	8.5224	2.1813
2.419	19.683	Máx.	3.5338	-3.7893	14.7038	21.7428	0.2247
		Mín.	2.2980	-9.8464	7.3119	12.8364	-1.5196
		Dif.	1.2358	6.0571	7.3919	8.9064	1.7444
2.419	19.970	Máx.	4.1936	-3.0117	14.9736	23.6803	1.7718
		Mín.	2.6894	-8.4572	7.3409	14.5372	0.0250
		Dif.	1.5042	5.4455	7.6327	9.1432	1.7468
2.419	20.257	Máx.	4.6390	-2.2975	15.2257	25.5594	3.7886
		Mín.	2.8109	-7.2455	7.3221	15.5596	1.4006
		Dif.	1.8281	4.9479	7.9036	9.9998	2.3880
2.419	20.543	Máx.	4.7694	-1.6166	15.4434	27.1809	5.9859
		Mín.	2.7150	-6.1250	7.2403	16.3203	2.8320
		Dif.	2.0544	4.5084	8.2031	10.8606	3.1539
2.419	20.830	Máx.	4.5267	-0.9348	15.5904	28.5851	8.3044
		Mín.	2.3679	-5.0495	7.0668	16.8582	4.3602
		Dif.	2.1588	4.1146	8.5236	11.7269	3.9442
2.419	21.117	Máx.	3.9333	-0.2044	15.6070	29.9333	10.8010
		Mín.	1.7301	-3.9464	6.7575	17.0353	5.9585
		Dif.	2.2031	3.7420	8.8495	12.8980	4.8425
2.419	21.403	Máx.	2.8711	0.6448	15.4150	31.1210	13.3110
		Mín.	0.7601	-2.7047	6.2569	17.0915	7.5861
		Dif.	2.1110	3.3496	9.1582	14.0296	5.7249
2.419	21.690	Máx.	1.2938	1.8283	14.9340	32.1484	15.7451
		Mín.	-0.5897	-1.2387	5.5097	17.0133	9.1824
		Dif.	1.8835	3.0670	9.4243	15.1351	6.5626
2.419	21.977	Máx.	-0.1404	3.9694	14.1098	32.9399	17.9835
		Mín.	-3.0130	0.0203	4.4815	16.7416	10.6671
		Dif.	2.8726	3.9491	9.6283	16.1983	7.3165
2.419	22.263	Máx.	-1.7678	6.7483	13.1411	33.3099	19.8876
		Mín.	-6.1062	1.7052	3.1853	16.1518	11.9483
		Dif.	4.3384	5.0432	9.9558	17.1581	7.9394



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	22.550	Máx.	-3.6630	10.2183	12.0526	33.1818	21.3280
		Mín.	-9.7493	3.8801	1.7066	15.0485	12.9441
		Dif.	6.0863	6.3383	10.3461	18.1333	8.3838
2.419	22.837	Máx.	-5.8102	14.3446	11.0180	32.0520	22.2325
		Mín.	-13.9552	6.5252	0.2098	13.1875	13.5988
		Dif.	8.1450	7.8194	10.8082	18.8645	8.6337
2.419	23.123	Máx.	-8.2478	19.1486	10.3564	29.4211	22.6836
		Mín.	-18.7973	8.9919	-1.0866	10.3301	13.7944
		Dif.	10.5495	10.1567	11.4430	19.0910	8.8892
2.419	23.319	Máx.	-10.3304	21.4884	10.3707	27.6836	22.8022
		Mín.	-22.8689	10.2218	-1.6922	8.7830	13.5591
		Dif.	12.5385	11.2666	12.0629	18.9007	9.2431
2.419	23.320	Máx.	-10.3304	21.4884	10.3707	27.6836	22.8022
		Mín.	-22.8689	10.2218	-1.6922	8.7830	13.5591
		Dif.	12.5385	11.2666	12.0629	18.9007	9.2431
2.419	23.410	Máx.	-11.2807	25.2088	10.3772	24.9210	22.8564
		Mín.	-24.7641	12.1775	-1.9685	6.3229	13.4517
		Dif.	13.4834	13.0313	12.3457	18.5981	9.4046
2.419	23.697	Máx.	-14.8350	30.5168	11.3179	18.0516	22.7090
		Mín.	-31.6655	14.8884	-2.2513	0.9656	12.7405
		Dif.	16.8305	15.6284	13.5693	17.0861	9.9685
2.419	23.983	Máx.	-19.2117	35.0508	13.2794	8.7389	22.1814
		Mín.	-39.6997	17.0511	-1.7958	-5.6471	11.5608
		Dif.	20.4880	17.9996	15.0752	14.3860	10.6206
2.419	24.270	Máx.	-24.4277	37.2329	16.2135	0.6719	20.9959
		Mín.	-48.5235	17.7711	-0.5190	-16.4411	9.6960
		Dif.	24.0958	19.4618	16.7325	17.1130	11.2999
2.419	24.557	Máx.	-29.6944	35.6592	19.8592	-7.9193	18.7022
		Mín.	-57.6579	16.5138	1.5356	-27.7362	6.8602
		Dif.	27.9635	19.1454	18.3236	19.8169	11.8420
2.419	24.843	Máx.	-33.2263	30.9263	23.6187	-16.7423	15.2278
		Mín.	-66.2644	11.3456	4.0447	-37.4329	2.8754
		Dif.	33.0381	19.5807	19.5740	20.6906	12.3524
2.419	25.130	Máx.	-35.2218	22.3305	26.4848	-23.4322	9.7812
		Mín.	-71.9184	3.8672	6.2517	-45.4496	-2.0292
		Dif.	36.6966	18.4633	20.2331	22.0174	11.8104
2.419	25.417	Máx.	-35.3173	10.5540	27.3842	-25.1439	3.3804
		Mín.	-73.4106	-4.2489	7.1450	-49.6805	-7.7699
		Dif.	38.0934	14.8029	20.2392	24.5366	11.1503
2.419	25.703	Máx.	-33.5085	0.9245	26.0253	-23.6902	-1.9501
		Mín.	-70.6412	-14.6999	6.1793	-48.0589	-13.8111
		Dif.	37.1328	15.6244	19.8460	24.3687	11.8611



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	25.990	Máx.	-30.0090	-6.6497	23.1248	-17.3129	-6.3250
		Mín.	-63.8689	-23.1661	3.9433	-43.5003	-17.7077
		Dif.	33.8599	16.5164	19.1815	26.1875	11.3827
2.419	26.277	Máx.	-25.0832	-12.3493	19.8842	-10.2441	-9.4483
		Mín.	-54.5330	-27.6728	1.4748	-36.0951	-18.9514
		Dif.	29.4498	15.3235	18.4094	25.8510	9.5032
2.419	26.563	Máx.	-19.0412	-13.4653	17.1587	-3.7346	-10.4289
		Mín.	-45.1859	-29.9235	-0.4623	-26.9321	-19.1256
		Dif.	26.1446	16.4582	17.6210	23.1974	8.6967
2.419	26.850	Máx.	-14.2897	-13.0210	15.2337	1.5827	-9.8058
		Mín.	-36.5089	-29.0726	-1.6371	-17.6001	-18.0696
		Dif.	22.2192	16.0516	16.8708	19.1828	8.2638
2.419	26.940	Máx.	-13.1976	-12.8265	14.8600	2.0469	-9.4551
		Mín.	-34.1867	-28.6647	-1.8008	-16.6072	-17.4331
		Dif.	20.9890	15.8381	16.6608	18.6540	7.9781
2.419	26.941	Máx.	-13.1976	-12.8265	14.8600	2.0469	-9.4551
		Mín.	-34.1867	-28.6647	-1.8008	-16.6072	-17.4331
		Dif.	20.9890	15.8381	16.6608	18.6540	7.9781
2.419	27.137	Máx.	-10.8042	-11.3470	14.0407	6.1496	-8.0653
		Mín.	-29.0968	-25.5608	-2.1597	-9.5086	-16.4116
		Dif.	18.2926	14.2138	16.2004	15.6582	8.3463
2.419	27.423	Máx.	-8.5852	-9.0200	13.3807	10.9530	-6.0133
		Mín.	-23.2749	-22.4063	-2.2533	-3.7545	-14.5814
		Dif.	14.6897	13.3863	15.6341	14.7075	8.5681
2.419	27.710	Máx.	-7.1696	-6.1642	13.0809	14.7959	-4.0559
		Mín.	-18.6785	-19.0633	-2.1166	0.6523	-12.4686
		Dif.	11.5089	12.8991	15.1975	14.1436	8.4127
2.419	27.997	Máx.	-6.3828	-3.4562	13.0117	17.3157	-2.2055
		Mín.	-15.3342	-15.4912	-1.8944	4.3244	-10.1420
		Dif.	8.9514	12.0350	14.9061	12.9913	7.9364
2.419	28.283	Máx.	-6.1599	-0.9149	13.0666	19.0851	-0.4438
		Mín.	-13.1222	-11.8253	-1.6878	7.2982	-7.6898
		Dif.	6.9624	10.9104	14.7544	11.7869	7.2460
2.419	28.570	Máx.	-6.2866	1.5257	13.1382	20.2814	1.2336
		Mín.	-11.9769	-8.0751	-1.5749	9.0988	-5.1840
		Dif.	5.6902	9.6009	14.7131	11.1826	6.4176
2.419	28.857	Máx.	-6.3982	4.1391	13.2494	20.8803	3.1078
		Mín.	-11.9701	-4.3237	-1.5683	9.3328	-2.8959
		Dif.	5.5719	8.4628	14.8177	11.5475	6.0038
2.419	29.143	Máx.	-6.0915	8.0159	13.4200	20.2992	5.4896
		Mín.	-13.1867	-1.7193	-1.6560	8.8775	-1.2281
		Dif.	7.0953	9.7352	15.0760	11.4217	6.7177



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	29.430	Máx.	-6.1373	11.8001	13.6701	19.0612	7.7528
		Mín.	-15.1652	0.8738	-1.8180	6.7755	0.4481
		Dif.	9.0279	10.9263	15.4880	12.2857	7.3047
2.419	29.717	Máx.	-6.6004	15.3226	14.0505	17.3439	9.8452
		Mín.	-18.0880	3.5300	-2.0095	3.6998	2.1808
		Dif.	11.4876	11.7927	16.0600	13.6440	7.6644
2.419	30.003	Máx.	-7.5717	18.1667	14.6575	14.5043	11.6578
		Mín.	-22.0540	6.1284	-2.1413	-0.0821	3.9759
		Dif.	14.4824	12.0383	16.7987	14.5864	7.6819
2.419	30.199	Máx.	-8.8339	19.5417	15.3125	12.8895	12.7326
		Mín.	-25.6939	7.3993	-2.0995	-1.7812	5.2441
		Dif.	16.8600	12.1424	17.4120	14.6706	7.4885
2.419	30.200	Máx.	-8.8339	19.5417	15.3125	12.8895	12.7326
		Mín.	-25.6939	7.3993	-2.0995	-1.7812	5.2441
		Dif.	16.8600	12.1424	17.4120	14.6706	7.4885
2.419	30.290	Máx.	-9.4098	21.8990	15.6114	10.3217	13.2731
		Mín.	-27.3546	9.2249	-2.0804	-4.4828	5.8227
		Dif.	17.9448	12.6742	17.6918	14.8045	7.4503
2.419	30.577	Máx.	-12.1203	24.8707	17.0552	5.3364	14.5621
		Mín.	-33.5474	10.1922	-1.6442	-10.6019	7.1926
		Dif.	21.4272	14.6785	18.6994	15.9382	7.3695
2.419	30.863	Máx.	-16.0244	26.1909	19.0792	0.8197	15.3504
		Mín.	-40.8002	10.3244	-0.6411	-18.7822	7.2280
		Dif.	24.7758	15.8665	19.7203	19.6019	8.1224
2.419	31.150	Máx.	-20.9386	24.3179	21.6205	-4.7978	15.0325
		Mín.	-48.2621	9.0921	1.0233	-26.5528	5.7245
		Dif.	27.3235	15.2258	20.5973	21.7550	9.3080
2.419	31.437	Máx.	-24.8560	20.7886	24.2874	-10.9938	13.8732
		Mín.	-55.2440	4.1735	3.1341	-32.4522	2.5488
		Dif.	30.3880	16.6151	21.1533	21.4584	11.3244
2.419	31.723	Máx.	-26.6431	13.9880	26.3171	-16.6700	10.4940
		Mín.	-60.2999	-2.1946	5.0287	-35.9438	-1.3961
		Dif.	33.6568	16.1826	21.2884	19.2738	11.8901
2.419	32.010	Máx.	-27.0741	5.3493	26.8919	-17.0128	5.1579
		Mín.	-61.8486	-9.7039	5.8402	-37.6524	-5.3493
		Dif.	34.7745	15.0532	21.0517	20.6396	10.5071
2.419	32.297	Máx.	-26.0512	-1.1753	25.7517	-15.1990	1.0281
		Mín.	-59.7139	-18.7553	5.1268	-34.4728	-10.3039
		Dif.	33.6627	17.5800	20.6249	19.2738	11.3320
2.419	32.583	Máx.	-23.7308	-7.3114	23.4104	-9.1728	-2.7936
		Mín.	-54.0785	-24.8495	3.3919	-29.2543	-13.2649
		Dif.	30.3477	17.5381	20.0184	20.0816	10.4713



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	32.870	Máx.	-20.5606	-11.8869	20.7494	-2.5625	-5.6443
		Mín.	-46.1844	-27.7848	1.5163	-22.0435	-14.1375
		Dif.	25.6238	15.8979	19.2331	19.4810	8.4932
2.419	33.157	Máx.	-15.8806	-12.4597	18.4378	3.4028	-7.1498
		Mín.	-38.5706	-29.0124	0.0841	-13.4392	-14.0341
		Dif.	22.6900	16.5527	18.3537	16.8420	6.8843
2.419	33.443	Máx.	-12.1490	-11.7683	16.7374	9.1819	-6.8201
		Mín.	-31.4277	-27.3357	-0.7386	-5.4343	-13.2068
		Dif.	19.2787	15.5674	17.4760	14.6161	6.3867
2.419	33.730	Máx.	-9.5094	-10.1991	15.6321	15.6045	-5.5775
		Mín.	-25.4197	-23.8205	-1.0433	-0.3063	-11.7670
		Dif.	15.9103	13.6214	16.6754	15.9108	6.1894
2.419	34.017	Máx.	-7.8469	-8.1802	14.9989	20.3833	-3.8646
		Mín.	-20.7965	-19.6320	-1.0112	4.1132	-10.0366
		Dif.	12.9496	11.4519	16.0101	16.2701	6.1721
2.419	34.160	Máx.	-7.3294	-7.4591	14.8520	21.1025	-3.0295
		Mín.	-19.0023	-18.6142	-0.9047	4.9098	-9.1151
		Dif.	11.6729	11.1550	15.7567	16.1927	6.0856
2.419	34.160	Máx.	-7.3294	-7.4591	14.8520	21.1025	-3.0295
		Mín.	-19.0023	-18.6142	-0.9047	4.9098	-9.1151
		Dif.	11.6729	11.1550	15.7567	16.1927	6.0856
2.419	34.303	Máx.	-6.8118	-4.9502	14.7051	23.6047	-2.1943
		Mín.	-17.2080	-15.1747	-0.7982	7.6816	-8.1935
		Dif.	10.3962	10.2246	15.5033	15.9231	5.9992
2.419	34.590	Máx.	-6.4592	-2.5891	14.6322	25.7576	-0.6070
		Mín.	-14.9215	-11.9277	-0.5039	10.5307	-6.1701
		Dif.	8.4623	9.3386	15.1361	15.2269	5.5631
2.419	34.877	Máx.	-6.4985	-0.1217	14.7194	27.1165	0.9082
		Mín.	-13.4465	-8.2293	-0.1947	12.6518	-4.0444
		Dif.	6.9479	8.1076	14.9141	14.4647	4.9526
2.419	35.163	Máx.	-6.7081	2.2858	14.9214	27.3883	2.4995
		Mín.	-12.8588	-4.4433	0.0861	13.8648	-1.9281
		Dif.	6.1506	6.7291	14.8353	13.5235	4.4276
2.419	35.450	Máx.	-6.9754	5.5290	15.2261	26.9807	4.6934
		Mín.	-13.1887	-1.4290	0.3247	13.5095	-0.5269
		Dif.	6.2134	6.9581	14.9014	13.4711	5.2204
2.419	35.737	Máx.	-7.2629	9.1993	15.6486	25.3710	6.7893
		Mín.	-14.4810	0.9496	0.5313	12.4556	0.9019
		Dif.	7.2181	8.2497	15.1173	12.9154	5.8873
2.419	36.023	Máx.	-7.7488	12.6657	16.2310	22.5146	8.7421
		Mín.	-16.7049	3.3332	0.7398	10.7428	2.3491
		Dif.	8.9561	9.3325	15.4912	11.7718	6.3930



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	36.310	Máx.	-8.7138	15.7676	17.0434	18.9401	10.4677
		Mín.	-19.7918	5.6895	1.0116	7.4462	3.7990
		Dif.	11.0780	10.0781	16.0318	11.4939	6.6687
2.419	36.597	Máx.	-10.2237	18.5318	18.1829	14.7061	11.9415
		Mín.	-23.8016	7.9398	1.4407	3.4297	5.2183
		Dif.	13.5779	10.5920	16.7422	11.2763	6.7233
2.419	36.883	Máx.	-12.3383	20.4673	19.7623	9.3715	13.0084
		Mín.	-28.6894	9.3815	2.1532	-1.1183	6.5403
		Dif.	16.3511	11.0858	17.6091	10.4898	6.4681
2.419	37.079	Máx.	-14.3650	21.2230	21.1969	6.8754	13.4525
		Mín.	-32.7316	9.6231	2.9221	-2.9717	6.8382
		Dif.	18.3666	11.5999	18.2748	9.8471	6.6143
2.419	37.080	Máx.	-14.3650	21.2230	21.1969	6.8754	13.4525
		Mín.	-32.7316	9.6231	2.9221	-2.9717	6.8382
		Dif.	18.3666	11.5999	18.2748	9.8471	6.6143
2.419	37.170	Máx.	-15.2897	22.4415	21.8515	3.4179	13.6987
		Mín.	-34.5759	9.9805	3.2730	-6.5946	6.8994
		Dif.	19.2861	12.4610	18.5785	10.0125	6.7993
2.419	37.457	Máx.	-18.7754	21.7846	24.4174	-1.2447	13.3631
		Mín.	-40.4995	9.3084	4.8674	-14.1969	6.4605
		Dif.	21.7241	12.4762	19.5500	12.9523	6.9026
2.419	37.743	Máx.	-22.0888	18.7301	27.1926	-6.4056	11.9952
		Mín.	-46.2105	7.5392	6.8288	-20.9501	4.4965
		Dif.	24.1217	11.1909	20.3638	14.5445	7.4987
2.419	38.030	Máx.	-23.9027	14.3852	29.6269	-11.4113	9.5695
		Mín.	-50.9816	3.1482	8.7726	-25.9501	1.3990
		Dif.	27.0788	11.2370	20.8543	14.5388	8.1705
2.419	38.317	Máx.	-24.7085	7.9650	30.9961	-14.2082	5.4841
		Mín.	-53.4564	-1.7974	10.0674	-29.0840	-2.1316
		Dif.	28.7479	9.7624	20.9287	14.8758	7.6157
2.419	38.603	Máx.	-24.5032	1.7654	30.7989	-13.9253	1.4889
		Mín.	-53.4413	-8.0686	10.1767	-29.1789	-6.6486
		Dif.	28.9380	9.8340	20.6222	15.2536	8.1376
2.419	38.890	Máx.	-23.2976	-3.1653	29.1032	-11.0450	-1.9782
		Mín.	-50.9377	-14.4258	9.0605	-25.9618	-10.6481
		Dif.	27.6401	11.2605	20.0427	14.9169	8.6699
2.419	39.177	Máx.	-21.1801	-7.5395	26.5216	-6.0361	-4.9847
		Mín.	-46.1035	-18.6859	7.1879	-21.0450	-12.9138
		Dif.	24.9235	11.1464	19.3337	15.0089	7.9292
2.419	39.463	Máx.	-18.4593	-9.4190	23.7403	-0.9377	-6.9640
		Mín.	-39.8428	-21.5153	5.2274	-14.2687	-14.0715
		Dif.	21.3834	12.0962	18.5130	13.3310	7.1075



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	39.750	Máx.	-14.8909	-9.7120	21.2554	3.5946	-7.0621
		Mín.	-33.8795	-22.2703	3.5838	-6.6511	-14.3101
		Dif.	18.9886	12.5583	17.6716	10.2457	7.2480
2.419	39.840	Máx.	-13.9574	-9.6101	20.6368	4.1055	-6.9129
		Mín.	-32.0384	-22.0512	3.2073	-5.7941	-14.0227
		Dif.	18.0810	12.4411	17.4295	9.8996	7.1099
2.419	39.841	Máx.	-13.9574	-9.6101	20.6368	4.1055	-6.9129
		Mín.	-32.0384	-22.0512	3.2073	-5.7941	-14.0227
		Dif.	18.0810	12.4411	17.4295	9.8996	7.1099
2.419	40.037	Máx.	-11.9115	-8.8342	19.2885	9.4286	-6.5597
		Mín.	-28.0031	-20.3838	2.3728	-1.2043	-13.4021
		Dif.	16.0916	11.5497	16.9158	10.6329	6.8423
2.419	40.323	Máx.	-9.8143	-7.2902	17.8209	14.5230	-5.0859
		Mín.	-23.1608	-18.4838	1.5486	3.4334	-12.1317
		Dif.	13.3464	11.1936	16.2723	11.0896	7.0459
2.419	40.610	Máx.	-8.3548	-4.9632	16.7572	18.6621	-3.5235
		Mín.	-19.2233	-15.9940	0.9977	7.5779	-10.4619
		Dif.	10.8684	11.0308	15.7596	11.0842	6.9384
2.419	40.897	Máx.	-7.4642	-2.5564	15.9787	22.2612	-1.9365
		Mín.	-16.2341	-13.0135	0.5932	10.7610	-8.5501
		Dif.	8.7699	10.4570	15.3855	11.5001	6.6136
2.419	41.183	Máx.	-7.0734	-0.1388	15.3899	25.2992	-0.3543
		Mín.	-14.1372	-9.6744	0.2369	12.2090	-6.4102
		Dif.	7.0638	9.5356	15.1530	13.0902	6.0559
2.419	41.470	Máx.	-6.7970	2.2686	14.9255	27.1557	1.2102
		Mín.	-13.0740	-6.1319	-0.1386	12.9991	-4.1286
		Dif.	6.2770	8.4005	15.0641	14.1566	5.3388
2.419	41.757	Máx.	-6.7887	5.2953	14.5477	27.9971	2.9345
		Mín.	-12.8815	-2.9616	-0.5744	12.8688	-1.8937
		Dif.	6.0927	8.2570	15.1221	15.1283	4.8281
2.419	42.043	Máx.	-6.7374	9.1161	14.2448	28.1447	5.2954
		Mín.	-13.7462	-0.6436	-1.0891	11.3433	-0.2740
		Dif.	7.0088	9.7597	15.3339	16.8014	5.5694
2.419	42.330	Máx.	-6.9079	12.9064	14.0310	27.4818	7.6189
		Mín.	-15.5590	1.7401	-1.6792	9.1244	1.3375
		Dif.	8.6510	11.1663	15.7102	18.3574	6.2814
2.419	42.617	Máx.	-7.5210	16.5793	13.9522	25.9356	9.8278
		Mín.	-18.2641	4.1723	-2.3140	6.1881	2.9936
		Dif.	10.7431	12.4069	16.2662	19.7475	6.8343
2.419	42.903	Máx.	-8.6064	19.7657	14.0973	23.1959	11.8307
		Mín.	-21.9336	6.5011	-2.9238	2.5149	4.6856
		Dif.	13.3272	13.2647	17.0211	20.6810	7.1451



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.419	43.099	Máx.	-9.8703	21.1291	14.4309	21.6609	12.9921
		Mín.	-25.4206	7.6311	-3.2517	0.8244	5.8619
		Dif.	15.5503	13.4980	17.6825	20.8365	7.1302
2.419	43.100	Máx.	-9.8703	21.1291	14.4309	21.6609	12.9921
		Mín.	-25.4206	7.6311	-3.2517	0.8244	5.8619
		Dif.	15.5503	13.4980	17.6825	20.8365	7.1302
2.419	43.190	Máx.	-10.4469	23.4885	14.5831	19.2201	13.5983
		Mín.	-27.0115	9.4279	-3.4013	-1.8637	6.3986
		Dif.	16.5646	14.0606	17.9843	21.0838	7.1998
2.419	43.477	Máx.	-12.9867	26.0282	15.5461	13.7712	14.9731
		Mín.	-33.1799	11.4375	-3.6002	-6.9920	8.0563
		Dif.	20.1932	14.5907	19.1462	20.7632	6.9168
2.419	43.763	Máx.	-16.5446	27.6188	17.0402	7.9919	16.0147
		Mín.	-40.6810	11.6704	-3.3853	-13.9108	8.5140
		Dif.	24.1364	15.9485	20.4255	21.9027	7.5007
2.419	44.050	Máx.	-20.9964	26.3591	18.9532	3.2781	15.8532
		Mín.	-48.8491	10.4998	-2.7066	-22.2176	8.0900
		Dif.	27.8527	15.8593	21.6598	25.4957	7.7632
2.419	44.337	Máx.	-25.8475	21.7409	20.9572	-1.7334	15.0167
		Mín.	-56.4433	7.8111	-1.7040	-29.0829	5.6139
		Dif.	30.5959	13.9299	22.6612	27.3496	9.4029
2.419	44.623	Máx.	-29.1109	14.4274	22.3387	-6.2546	12.9039
		Mín.	-62.6342	2.8545	-0.8985	-32.8569	2.0713
		Dif.	33.5234	11.5729	23.2373	26.6023	10.8326
2.419	44.910	Máx.	-30.3442	6.0359	22.2624	-9.2937	9.5669
		Mín.	-66.1484	-4.3247	-1.0699	-32.1654	-1.7504
		Dif.	35.8042	10.3606	23.3323	22.8717	11.3173
2.419	45.197	Máx.	-30.1671	-0.2323	20.4065	-10.0782	6.4552
		Mín.	-66.1762	-14.3860	-2.6935	-26.6457	-5.1613
		Dif.	36.0091	14.1538	23.1000	16.5676	11.6166
2.419	45.369	Máx.	-30.1671	-3.2713	20.4065	-8.8964	5.0907
		Mín.	-66.1762	-19.1621	-2.6935	-19.3110	-6.0672
		Dif.	36.0091	15.8908	23.1000	10.4146	11.1579
2.488	-1.595	Máx.	-3.2927	8.3743	6.5058	-0.1086	1.2489
		Mín.	-6.8327	5.0345	2.5784	-0.1798	0.4653
		Dif.	3.5399	3.3398	3.9274	0.0711	0.7836
2.488	-1.553	Máx.	-3.2927	9.6925	6.5058	-0.9483	1.3264
		Mín.	-6.8327	5.5910	2.5784	-1.5653	0.4945
		Dif.	3.5399	4.1015	3.9274	0.6170	0.8319
2.488	-1.303	Máx.	-3.7010	12.6082	6.5343	-2.5053	1.4124
		Mín.	-7.4918	6.8223	2.5911	-4.3296	0.5176
		Dif.	3.7908	5.7859	3.9433	1.8243	0.8948



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.488	-1.053	Máx.	-4.1569	15.5870	6.6716	-4.4344	1.4661
		Mín.	-8.3440	8.0530	2.6685	-7.9723	0.5027
		Dif.	4.1871	7.5340	4.0031	3.5379	0.9634
2.488	-0.803	Máx.	-5.0762	18.0938	6.9010	-6.6708	1.3963
		Mín.	-10.2397	8.9670	2.8082	-12.3704	0.3829
		Dif.	5.1635	9.1268	4.0928	5.6996	1.0134
2.488	-0.553	Máx.	-8.0467	19.6775	7.0911	-9.0915	0.8401
		Mín.	-17.4574	9.3574	2.9459	-17.2955	-0.1159
		Dif.	9.4107	10.3202	4.1452	8.2039	0.9559
2.488	-0.527	Máx.	-8.0467	20.1444	7.0911	-10.5548	0.0882
		Mín.	-17.4574	9.3724	2.9459	-20.3581	-1.6318
		Dif.	9.4107	10.7720	4.1452	9.8033	1.7200
2.488	45.669	Máx.	-13.0861	-5.2074	6.9617	-8.1507	1.9264
		Mín.	-28.8742	-14.7701	-1.7161	-17.1503	-3.7985
		Dif.	15.7881	9.5627	8.6779	8.9996	5.7249
2.488	45.697	Máx.	-13.0861	-5.8404	6.9617	-7.1475	0.7615
		Mín.	-28.8742	-15.0938	-1.7161	-14.3955	-4.4115
		Dif.	15.7881	9.2534	8.6779	7.2480	5.1730
2.488	45.947	Máx.	-10.9528	-6.6130	5.9428	-5.0722	-0.0726
		Mín.	-23.9419	-14.7429	-2.6664	-9.5713	-4.7890
		Dif.	12.9892	8.1299	8.6093	4.4992	4.7164
2.488	46.197	Máx.	-10.3735	-6.6045	5.1321	-2.8665	-0.4501
		Mín.	-22.3426	-12.8994	-3.4247	-5.2975	-4.8682
		Dif.	11.9691	6.2949	8.5568	2.4310	4.4181
2.488	46.439	Máx.	-10.3735	-6.4563	5.1321	-0.3333	-0.5780
		Mín.	-22.3426	-11.6951	-3.4247	-0.6505	-4.9813
		Dif.	11.9691	5.2388	8.5568	0.3172	4.4034
2.509	23.410	Máx.	-11.3876	23.3911	10.9813	25.0162	22.7929
		Mín.	-24.7964	11.1781	-1.4958	6.6136	13.2836
		Dif.	13.4088	12.2129	12.4771	18.4026	9.5093
2.509	23.697	Máx.	-14.9201	28.5576	12.0501	18.2656	22.3643
		Mín.	-31.5880	13.8478	-1.6673	1.4200	12.4104
		Dif.	16.6679	14.7098	13.7175	16.8456	9.9539
2.509	23.983	Máx.	-19.2107	32.7936	14.1467	9.1093	21.5565
		Mín.	-39.3970	15.9080	-1.0898	-4.9559	11.0905
		Dif.	20.1862	16.8856	15.2365	14.0651	10.4659
2.509	24.270	Máx.	-24.2570	34.7013	17.1898	1.0246	20.1355
		Mín.	-47.8728	16.5825	0.2923	-15.1790	9.1460
		Dif.	23.6157	18.1188	16.8975	16.2036	10.9896
2.509	24.557	Máx.	-29.1201	33.0769	20.8906	-7.2870	17.7180
		Mín.	-56.6655	15.4110	2.4082	-25.9285	6.3365
		Dif.	27.5455	17.6659	18.4824	18.6415	11.3815



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.509	24.843	Máx.	-32.4363	28.7213	24.6453	-15.7114	14.2424
		Mín.	-64.7945	10.6050	4.9216	-35.0918	2.5280
		Dif.	32.3583	18.1163	19.7236	19.3805	11.7144
2.509	25.130	Máx.	-34.2850	20.8794	27.4783	-21.9621	9.0228
		Mín.	-70.0868	3.9047	7.0957	-42.7086	-2.0527
		Dif.	35.8018	16.9747	20.3825	20.7466	11.0755
2.509	25.417	Máx.	-34.3382	10.2953	28.3741	-23.6970	3.0596
		Mín.	-71.4436	-3.3373	7.9696	-46.7949	-7.4117
		Dif.	37.1054	13.6326	20.4045	23.0979	10.4713
2.509	25.703	Máx.	-32.5966	1.4232	27.0641	-22.5785	-1.9263
		Mín.	-68.7807	-12.5115	7.0334	-45.5188	-13.0347
		Dif.	36.1841	13.9347	20.0307	22.9403	11.1084
2.509	25.990	Máx.	-29.2553	-5.4469	24.2280	-16.8407	-6.0248
		Mín.	-62.3312	-20.3066	4.8461	-41.5350	-16.7843
		Dif.	33.0759	14.8597	19.3819	24.6943	10.7595
2.509	26.277	Máx.	-24.6577	-10.7428	21.0145	-10.3513	-9.0078
		Mín.	-53.3548	-24.6767	2.3961	-34.8924	-18.1080
		Dif.	28.6972	13.9339	18.6184	24.5411	9.1002
2.509	26.563	Máx.	-18.8382	-12.1526	18.2596	-4.2413	-10.0368
		Mín.	-44.3951	-27.0746	0.4270	-26.4700	-18.4369
		Dif.	25.5569	14.9220	17.8326	22.2287	8.4001
2.509	26.850	Máx.	-14.2205	-11.9320	16.2632	0.8692	-9.5040
		Mín.	-35.9850	-26.6779	-0.8178	-17.7107	-17.5825
		Dif.	21.7646	14.7459	17.0810	18.5799	8.0785
2.509	30.290	Máx.	-9.3963	20.2908	16.4415	9.3859	12.8934
		Mín.	-27.0193	8.4724	-1.4422	-4.5821	5.7474
		Dif.	17.6230	11.8184	17.8836	13.9681	7.1459
2.509	30.577	Máx.	-12.0545	22.8454	17.9384	4.7196	14.1268
		Mín.	-33.0097	9.2980	-0.9412	-10.5323	6.8822
		Dif.	20.9552	13.5474	18.8796	15.2519	7.2446
2.509	30.863	Máx.	-15.8474	23.7498	19.9964	0.3972	14.7447
		Mín.	-40.0312	9.3013	0.1138	-18.1610	6.8639
		Dif.	24.1837	14.4486	19.8826	18.5582	7.8808
2.509	31.150	Máx.	-20.5770	21.7698	22.5372	-4.8765	14.3174
		Mín.	-47.1637	8.0934	1.7971	-25.2913	5.3640
		Dif.	26.5867	13.6764	20.7401	20.4148	8.9534
2.509	31.437	Máx.	-24.1833	18.4981	25.1680	-10.5887	13.0900
		Mín.	-53.8850	3.5325	3.8850	-30.6147	2.3601
		Dif.	29.7017	14.9656	21.2830	20.0260	10.7300
2.509	31.723	Máx.	-25.8791	12.3322	27.1516	-15.6801	9.8378
		Mín.	-58.6770	-2.1386	5.7348	-33.8104	-1.3158
		Dif.	32.7979	14.4708	21.4168	18.1302	11.1535



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.509	32.010	Máx.	-26.2861	4.7110	27.7102	-15.9620	4.8485
		Mín.	-60.1428	-8.8583	6.5232	-35.3093	-4.9911
		Dif.	33.8567	13.5693	21.1870	19.3473	9.8395
2.509	32.297	Máx.	-25.3155	-1.0527	26.5991	-14.2863	1.0143
		Mín.	-58.1244	-16.9395	5.8336	-32.4035	-9.6509
		Dif.	32.8089	15.8869	20.7656	18.1172	10.6652
2.509	32.583	Máx.	-23.1114	-6.5124	24.3056	-8.8400	-2.5506
		Mín.	-52.7849	-22.5212	4.1387	-27.5402	-12.5384
		Dif.	29.6735	16.0089	20.1669	18.7002	9.9878
2.509	32.870	Máx.	-20.0869	-10.7171	21.6688	-2.6660	-5.2668
		Mín.	-45.2660	-25.3028	2.2777	-20.9481	-13.5147
		Dif.	25.1791	14.5857	19.3912	18.2822	8.2479
2.509	33.157	Máx.	-15.7156	-11.4502	19.3413	2.9993	-6.8092
		Mín.	-37.8870	-26.6510	0.8203	-12.9701	-13.5045
		Dif.	22.1715	15.2008	18.5210	15.9694	6.6953
2.509	33.443	Máx.	-12.0812	-10.9215	17.5932	8.4620	-6.5487
		Mín.	-30.9976	-25.3910	-0.0566	-5.3379	-12.8454
		Dif.	18.9164	14.4695	17.6498	13.7999	6.2967
2.509	33.730	Máx.	-9.4878	-9.5584	16.4257	14.7162	-5.5300
		Mín.	-25.1609	-22.3711	-0.4263	-0.4699	-11.4668
		Dif.	15.6731	12.8127	16.8520	15.1862	5.9367
2.509	34.017	Máx.	-7.8414	-7.8053	15.7295	19.4321	-3.8744
		Mín.	-20.6412	-18.5369	-0.4528	3.7828	-9.8214
		Dif.	12.7998	10.7316	16.1823	15.6493	5.9470
2.509	37.170	Máx.	-15.1011	20.5362	22.7002	3.1146	13.0873
		Mín.	-33.9791	9.1157	3.9336	-6.2705	6.5229
		Dif.	18.8780	11.4205	18.7666	9.3851	6.5644
2.509	37.457	Máx.	-18.4612	19.7934	25.2671	-1.3102	12.6527
		Mín.	-39.6548	8.4585	5.5451	-13.3663	6.0639
		Dif.	21.1936	11.3349	19.7220	12.0560	6.5887
2.509	37.743	Máx.	-21.5252	16.8864	28.0133	-6.1299	11.2649
		Mín.	-45.1657	6.7723	7.4947	-19.5875	4.1824
		Dif.	23.6404	10.1142	20.5186	13.4575	7.0825
2.509	38.030	Máx.	-23.2489	12.8866	30.4013	-10.7424	8.9081
		Mín.	-49.7001	2.8365	9.4031	-24.1891	1.2808
		Dif.	26.4511	10.0501	20.9982	13.4467	7.6273
2.509	38.317	Máx.	-24.0114	7.1138	31.7375	-13.2518	5.0622
		Mín.	-52.0491	-1.5591	10.6650	-27.0761	-1.9936
		Dif.	28.0377	8.6728	21.0725	13.8242	7.0558
2.509	38.603	Máx.	-23.8140	1.5740	31.5461	-13.0026	1.3627
		Mín.	-52.0318	-7.1294	10.7721	-27.1740	-6.2072
		Dif.	28.2178	8.7034	20.7740	14.1714	7.5698



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.509	38.890	Máx.	-22.6655	-2.8204	29.8915	-10.4044	-1.8512
		Mín.	-49.6509	-12.8411	9.6865	-24.2506	-9.9733
		Dif.	26.9854	10.0208	20.2049	13.8463	8.1222
2.509	39.177	Máx.	-20.6479	-6.7538	27.3565	-5.8074	-4.6638
		Mín.	-45.0513	-16.7732	7.8508	-19.7457	-12.1743
		Dif.	24.4034	10.0193	19.5057	13.9383	7.5105
2.509	39.463	Máx.	-18.0943	-8.5351	24.5993	-1.0619	-6.5698
		Mín.	-39.0663	-19.4958	5.9057	-13.5093	-13.3608
		Dif.	20.9720	10.9607	18.6936	12.4474	6.7910
2.509	39.750	Máx.	-14.7168	-8.8583	22.1072	3.2281	-6.7036
		Mín.	-33.2826	-20.3373	4.2489	-6.4012	-13.6924
		Dif.	18.5658	11.4790	17.8583	9.6293	6.9888
2.509	43.190	Máx.	-10.3974	21.9014	15.4478	18.3267	13.4081
		Mín.	-26.7696	8.8623	-2.7410	-2.1094	6.3801
		Dif.	16.3721	13.0392	18.1888	20.4362	7.0280
2.509	43.477	Máx.	-12.8707	24.1672	16.4765	13.0227	14.6692
		Mín.	-32.7410	10.5635	-2.8671	-7.0123	7.9400
		Dif.	19.8704	13.6037	19.3436	20.0351	6.7292
2.509	43.763	Máx.	-16.3149	25.2762	18.0299	7.5489	15.6680
		Mín.	-39.9574	10.6025	-2.5800	-13.6213	8.1884
		Dif.	23.6425	14.6737	20.6098	21.1702	7.4795
2.509	44.050	Máx.	-20.6265	23.7707	19.9709	3.0871	15.4251
		Mín.	-47.8234	9.3779	-1.8522	-21.3146	7.7529
		Dif.	27.1969	14.3928	21.8232	24.4017	7.6722
2.509	44.337	Máx.	-25.2958	19.4147	21.9831	-1.5934	14.5482
		Mín.	-55.1129	6.8806	-0.8272	-27.5668	5.4453
		Dif.	29.8170	12.5341	22.8102	25.9733	9.1029
2.509	44.623	Máx.	-28.3320	12.8822	23.3745	-5.7894	12.5540
		Mín.	-61.0965	2.3802	-0.0127	-30.9660	2.1488
		Dif.	32.7645	10.5021	23.3871	25.1767	10.4052
2.509	44.910	Máx.	-29.5166	5.4385	23.3512	-8.6433	9.4866
		Mín.	-64.4728	-3.9779	-0.1498	-30.3636	-1.3692
		Dif.	34.9561	9.4163	23.5010	21.7203	10.8558
2.509	45.197	Máx.	-29.3574	-0.2157	21.6237	-9.5074	6.5876
		Mín.	-64.5466	-13.0827	-1.6755	-25.4805	-4.4484
		Dif.	35.1892	12.8671	23.2991	15.9731	11.0360
2.510	23.410	Máx.	-11.3876	23.3911	10.9813	25.0162	22.7929
		Mín.	-24.7964	11.1781	-1.4958	6.6136	13.2836
		Dif.	13.4088	12.2129	12.4771	18.4026	9.5093
2.510	23.697	Máx.	-14.9201	28.5576	12.0501	18.2656	22.3643
		Mín.	-31.5880	13.8478	-1.6673	1.4200	12.4104
		Dif.	16.6679	14.7098	13.7175	16.8456	9.9539



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.510	23.983	Máx.	-19.2107	32.7936	14.1467	9.1093	21.5565
		Mín.	-39.3970	15.9080	-1.0898	-4.9559	11.0905
		Dif.	20.1862	16.8856	15.2365	14.0651	10.4659
2.510	24.270	Máx.	-24.2570	34.7013	17.1898	1.0246	20.1355
		Mín.	-47.8728	16.5825	0.2923	-15.1790	9.1460
		Dif.	23.6157	18.1188	16.8975	16.2036	10.9896
2.510	24.557	Máx.	-29.1201	33.0769	20.8906	-7.2870	17.7180
		Mín.	-56.6655	15.4110	2.4082	-25.9285	6.3365
		Dif.	27.5455	17.6659	18.4824	18.6415	11.3815
2.510	24.843	Máx.	-32.4363	28.7213	24.6453	-15.7114	14.2424
		Mín.	-64.7945	10.6050	4.9216	-35.0918	2.5280
		Dif.	32.3583	18.1163	19.7236	19.3805	11.7144
2.510	25.130	Máx.	-34.2850	20.8794	27.4783	-21.9621	9.0228
		Mín.	-70.0868	3.9047	7.0957	-42.7086	-2.0527
		Dif.	35.8018	16.9747	20.3825	20.7466	11.0755
2.510	25.417	Máx.	-34.3382	10.2953	28.3741	-23.6970	3.0596
		Mín.	-71.4436	-3.3373	7.9696	-46.7949	-7.4117
		Dif.	37.1054	13.6326	20.4045	23.0979	10.4713
2.510	25.703	Máx.	-32.5966	1.4232	27.0641	-22.5785	-1.9263
		Mín.	-68.7807	-12.5115	7.0334	-45.5188	-13.0347
		Dif.	36.1841	13.9347	20.0307	22.9403	11.1084
2.510	25.990	Máx.	-29.2553	-5.4469	24.2280	-16.8407	-6.0248
		Mín.	-62.3312	-20.3066	4.8461	-41.5350	-16.7843
		Dif.	33.0759	14.8597	19.3819	24.6943	10.7595
2.510	26.277	Máx.	-24.6577	-10.7428	21.0145	-10.3513	-9.0078
		Mín.	-53.3548	-24.6767	2.3961	-34.8924	-18.1080
		Dif.	28.6972	13.9339	18.6184	24.5411	9.1002
2.510	26.563	Máx.	-18.8382	-12.1526	18.2596	-4.2413	-10.0368
		Mín.	-44.3951	-27.0746	0.4270	-26.4700	-18.4369
		Dif.	25.5569	14.9220	17.8326	22.2287	8.4001
2.510	26.850	Máx.	-14.2205	-11.9320	16.2632	0.8692	-9.5040
		Mín.	-35.9850	-26.6779	-0.8178	-17.7107	-17.5825
		Dif.	21.7646	14.7459	17.0810	18.5799	8.0785
2.510	30.290	Máx.	-9.3963	20.2908	16.4415	9.3859	12.8934
		Mín.	-27.0193	8.4724	-1.4422	-4.5821	5.7474
		Dif.	17.6230	11.8184	17.8836	13.9681	7.1459
2.510	30.577	Máx.	-12.0545	22.8454	17.9384	4.7196	14.1268
		Mín.	-33.0097	9.2980	-0.9412	-10.5323	6.8822
		Dif.	20.9552	13.5474	18.8796	15.2519	7.2446
2.510	30.863	Máx.	-15.8474	23.7498	19.9964	0.3972	14.7447
		Mín.	-40.0312	9.3013	0.1138	-18.1610	6.8639
		Dif.	24.1837	14.4486	19.8826	18.5582	7.8808



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.510	31.150	Máx.	-20.5770	21.7698	22.5372	-4.8765	14.3174
		Mín.	-47.1637	8.0934	1.7971	-25.2913	5.3640
		Dif.	26.5867	13.6764	20.7401	20.4148	8.9534
2.510	31.437	Máx.	-24.1833	18.4981	25.1680	-10.5887	13.0900
		Mín.	-53.8850	3.5325	3.8850	-30.6147	2.3601
		Dif.	29.7017	14.9656	21.2830	20.0260	10.7300
2.510	31.723	Máx.	-25.8791	12.3322	27.1516	-15.6801	9.8378
		Mín.	-58.6770	-2.1386	5.7348	-33.8104	-1.3158
		Dif.	32.7979	14.4708	21.4168	18.1302	11.1535
2.510	32.010	Máx.	-26.2861	4.7110	27.7102	-15.9620	4.8485
		Mín.	-60.1428	-8.8583	6.5232	-35.3093	-4.9911
		Dif.	33.8567	13.5693	21.1870	19.3473	9.8395
2.510	32.297	Máx.	-25.3155	-1.0527	26.5991	-14.2863	1.0143
		Mín.	-58.1244	-16.9395	5.8336	-32.4035	-9.6509
		Dif.	32.8089	15.8869	20.7656	18.1172	10.6652
2.510	32.583	Máx.	-23.1114	-6.5124	24.3056	-8.8400	-2.5506
		Mín.	-52.7849	-22.5212	4.1387	-27.5402	-12.5384
		Dif.	29.6735	16.0089	20.1669	18.7002	9.9878
2.510	32.870	Máx.	-20.0869	-10.7171	21.6688	-2.6660	-5.2668
		Mín.	-45.2660	-25.3028	2.2777	-20.9481	-13.5147
		Dif.	25.1791	14.5857	19.3912	18.2822	8.2479
2.510	33.157	Máx.	-15.7156	-11.4502	19.3413	2.9993	-6.8092
		Mín.	-37.8870	-26.6510	0.8203	-12.9701	-13.5045
		Dif.	22.1715	15.2008	18.5210	15.9694	6.6953
2.510	33.443	Máx.	-12.0812	-10.9215	17.5932	8.4620	-6.5487
		Mín.	-30.9976	-25.3910	-0.0566	-5.3379	-12.8454
		Dif.	18.9164	14.4695	17.6498	13.7999	6.2967
2.510	33.730	Máx.	-9.4878	-9.5584	16.4257	14.7162	-5.5300
		Mín.	-25.1609	-22.3711	-0.4263	-0.4699	-11.4668
		Dif.	15.6731	12.8127	16.8520	15.1862	5.9367
2.510	34.017	Máx.	-7.8414	-7.8053	15.7295	19.4321	-3.8744
		Mín.	-20.6412	-18.5369	-0.4528	3.7828	-9.8214
		Dif.	12.7998	10.7316	16.1823	15.6493	5.9470
2.510	37.170	Máx.	-15.1011	20.5362	22.7002	3.1146	13.0873
		Mín.	-33.9791	9.1157	3.9336	-6.2705	6.5229
		Dif.	18.8780	11.4205	18.7666	9.3851	6.5644
2.510	37.457	Máx.	-18.4612	19.7934	25.2671	-1.3102	12.6527
		Mín.	-39.6548	8.4585	5.5451	-13.3663	6.0639
		Dif.	21.1936	11.3349	19.7220	12.0560	6.5887
2.510	37.743	Máx.	-21.5252	16.8864	28.0133	-6.1299	11.2649
		Mín.	-45.1657	6.7723	7.4947	-19.5875	4.1824
		Dif.	23.6404	10.1142	20.5186	13.4575	7.0825



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.510	38.030	Máx.	-23.2489	12.8866	30.4013	-10.7424	8.9081
		Mín.	-49.7001	2.8365	9.4031	-24.1891	1.2808
		Dif.	26.4511	10.0501	20.9982	13.4467	7.6273
2.510	38.317	Máx.	-24.0114	7.1138	31.7375	-13.2518	5.0622
		Mín.	-52.0491	-1.5591	10.6650	-27.0761	-1.9936
		Dif.	28.0377	8.6728	21.0725	13.8242	7.0558
2.510	38.603	Máx.	-23.8140	1.5740	31.5461	-13.0026	1.3627
		Mín.	-52.0318	-7.1294	10.7721	-27.1740	-6.2072
		Dif.	28.2178	8.7034	20.7740	14.1714	7.5698
2.510	38.890	Máx.	-22.6655	-2.8204	29.8915	-10.4044	-1.8512
		Mín.	-49.6509	-12.8411	9.6865	-24.2506	-9.9733
		Dif.	26.9854	10.0208	20.2049	13.8463	8.1222
2.510	39.177	Máx.	-20.6479	-6.7538	27.3565	-5.8074	-4.6638
		Mín.	-45.0513	-16.7732	7.8508	-19.7457	-12.1743
		Dif.	24.4034	10.0193	19.5057	13.9383	7.5105
2.510	39.463	Máx.	-18.0943	-8.5351	24.5993	-1.0619	-6.5698
		Mín.	-39.0663	-19.4958	5.9057	-13.5093	-13.3608
		Dif.	20.9720	10.9607	18.6936	12.4474	6.7910
2.510	39.750	Máx.	-14.7168	-8.8583	22.1072	3.2281	-6.7036
		Mín.	-33.2826	-20.3373	4.2489	-6.4012	-13.6924
		Dif.	18.5658	11.4790	17.8583	9.6293	6.9888
2.510	43.190	Máx.	-10.3974	21.9014	15.4478	18.3267	13.4081
		Mín.	-26.7696	8.8623	-2.7410	-2.1094	6.3801
		Dif.	16.3721	13.0392	18.1888	20.4362	7.0280
2.510	43.477	Máx.	-12.8707	24.1672	16.4765	13.0227	14.6692
		Mín.	-32.7410	10.5635	-2.8671	-7.0123	7.9400
		Dif.	19.8704	13.6037	19.3436	20.0351	6.7292
2.510	43.763	Máx.	-16.3149	25.2762	18.0299	7.5489	15.6680
		Mín.	-39.9574	10.6025	-2.5800	-13.6213	8.1884
		Dif.	23.6425	14.6737	20.6098	21.1702	7.4795
2.510	44.050	Máx.	-20.6265	23.7707	19.9709	3.0871	15.4251
		Mín.	-47.8234	9.3779	-1.8522	-21.3146	7.7529
		Dif.	27.1969	14.3928	21.8232	24.4017	7.6722
2.510	44.337	Máx.	-25.2958	19.4147	21.9831	-1.5934	14.5482
		Mín.	-55.1129	6.8806	-0.8272	-27.5668	5.4453
		Dif.	29.8170	12.5341	22.8102	25.9733	9.1029
2.510	44.623	Máx.	-28.3320	12.8822	23.3745	-5.7894	12.5540
		Mín.	-61.0965	2.3802	-0.0127	-30.9660	2.1488
		Dif.	32.7645	10.5021	23.3871	25.1767	10.4052
2.510	44.910	Máx.	-29.5166	5.4385	23.3512	-8.6433	9.4866
		Mín.	-64.4728	-3.9779	-0.1498	-30.3636	-1.3692
		Dif.	34.9561	9.4163	23.5010	21.7203	10.8558



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.510	45.197	Máx.	-29.3574	-0.2157	21.6237	-9.5074	6.5876
		Mín.	-64.5466	-13.0827	-1.6755	-25.4805	-4.4484
		Dif.	35.1892	12.8671	23.2991	15.9731	11.0360
2.646	-0.227	Máx.	-44.6456	20.3735	95.7220	-10.7582	3.8227
		Mín.	-89.3289	8.3251	43.0491	-21.0616	-2.3258
		Dif.	44.6833	12.0484	52.6728	10.3034	6.1484
2.646	-0.213	Máx.	-44.6456	15.7664	95.7220	-12.4277	5.3103
		Mín.	-89.3289	5.4218	43.0491	-25.3112	-2.9068
		Dif.	44.6833	10.3445	52.6728	12.8835	8.2171
2.646	0.073	Máx.	-46.1299	5.3162	97.1331	-13.9212	3.7283
		Mín.	-92.1582	-1.0684	44.5185	-30.9320	-5.2284
		Dif.	46.0283	6.3845	52.6146	17.0108	8.9567
2.646	0.360	Máx.	-46.8168	-3.5523	98.0670	-12.7381	0.6818
		Mín.	-93.7287	-12.1281	45.6690	-31.8296	-10.1184
		Dif.	46.9119	8.5758	52.3981	19.0915	10.8002
2.646	0.647	Máx.	-46.3438	-11.5882	97.1960	-8.5300	-3.5900
		Mín.	-92.6484	-25.8363	45.6780	-27.0258	-16.3373
		Dif.	46.3046	14.2481	51.5180	18.4959	12.7473
2.646	0.933	Máx.	-44.4790	-19.4863	93.8288	-1.2903	-8.2253
		Mín.	-88.5738	-38.9863	44.1443	-17.0628	-23.2522
		Dif.	44.0947	19.5000	49.6845	15.7725	15.0269
2.646	1.220	Máx.	-41.2115	-25.9422	88.2401	9.7017	-12.3494
		Mín.	-81.6622	-50.3353	41.2784	-3.0993	-29.2501
		Dif.	40.4507	24.3931	46.9617	12.8011	16.9007
2.646	1.507	Máx.	-36.5658	-30.3458	81.3594	29.0729	-15.3786
		Mín.	-72.7889	-58.8882	37.6740	8.1268	-33.3657
		Dif.	36.2231	28.5423	43.6853	20.9461	17.9870
2.646	1.793	Máx.	-31.2595	-33.0067	74.1624	51.1486	-17.1288
		Mín.	-62.9573	-63.9289	33.9229	20.8720	-35.4186
		Dif.	31.6978	30.9222	40.2395	30.2766	18.2899
2.646	2.080	Máx.	-26.0508	-33.9877	67.3217	74.7403	-17.7156
		Mín.	-53.0460	-65.7024	30.4115	34.2068	-35.6615
		Dif.	26.9952	31.7146	36.9102	40.5335	17.9459
2.646	2.367	Máx.	-21.2878	-33.5469	61.1618	97.8873	-17.3985
		Mín.	-43.8170	-64.8048	27.3095	47.4198	-34.5360
		Dif.	22.5292	31.2579	33.8522	50.4674	17.1374
2.646	2.653	Máx.	-17.1482	-31.9952	55.7588	119.8688	-16.4627
		Mín.	-35.6857	-61.9054	24.6399	60.0338	-32.4995
		Dif.	18.5375	29.9103	31.1189	59.8350	16.0368
2.646	2.940	Máx.	-13.6769	-29.8088	51.0593	140.2440	-15.1572
		Mín.	-28.7900	-58.3582	22.3550	71.7524	-29.9399
		Dif.	15.1131	28.5494	28.7043	68.4916	14.7827



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.646	3.030	Máx.	-12.7859	-29.4614	49.7775	142.4000	-14.6924
		Mín.	-27.0033	-57.7578	21.7392	72.9937	-29.0656
		Dif.	14.2174	28.2964	28.0382	69.4063	14.3732
2.646	3.031	Máx.	-12.7859	-29.4614	49.7775	142.4000	-14.6924
		Mín.	-27.0033	-57.7578	21.7392	72.9937	-29.0656
		Dif.	14.2174	28.2964	28.0382	69.4063	14.3732
2.646	3.227	Máx.	-10.8331	-26.8184	46.9679	158.8045	-13.6735
		Mín.	-23.0874	-53.1897	20.3896	82.4385	-27.1493
		Dif.	12.2543	26.3712	26.5783	76.3660	13.4757
2.646	3.513	Máx.	-8.5238	-24.5884	43.3954	175.7706	-12.1419
		Mín.	-18.4275	-49.0824	18.6890	92.2772	-24.3240
		Dif.	9.9037	24.4940	24.7065	83.4934	12.1820
2.646	3.800	Máx.	-6.6576	-21.9691	40.2627	191.0554	-10.6415
		Mín.	-14.6482	-44.2455	17.2055	101.2101	-21.5816
		Dif.	7.9906	22.2764	23.0573	89.8453	10.9400
2.646	4.087	Máx.	-5.1541	-19.1737	37.5072	204.6010	-9.2182
		Mín.	-11.5981	-39.0810	15.9022	109.1986	-18.9878
		Dif.	6.4440	19.9074	21.6050	95.4024	9.7696
2.646	4.373	Máx.	-3.9451	-16.2559	35.0854	216.3689	-7.8964
		Mín.	-9.1446	-33.6902	14.7541	116.2177	-16.5748
		Dif.	5.1996	17.4343	20.3313	100.1513	8.6784
2.646	4.660	Máx.	-2.9737	-13.2506	32.9708	226.3291	-6.6868
		Mín.	-7.1750	-28.1372	13.7467	122.2484	-14.3526
		Dif.	4.2014	14.8866	19.2241	104.0807	7.6657
2.646	4.947	Máx.	-2.1930	-10.1811	31.1500	234.4547	-5.5904
		Mín.	-5.5952	-22.4641	12.8736	127.2738	-12.3157
		Dif.	3.4022	12.2830	18.2764	107.1809	6.7253
2.646	5.233	Máx.	-1.5648	-7.0643	29.6194	240.7210	-4.5943
		Mín.	-4.3280	-16.7010	12.1342	131.2776	-10.4535
		Dif.	2.7633	9.6367	17.4852	109.4434	5.8592
2.646	5.520	Máx.	-1.0588	-3.9139	28.3821	245.1052	-3.6708
		Mín.	-3.3115	-10.8712	11.5321	134.2443	-8.7522
		Dif.	2.2527	6.9573	16.8500	110.8610	5.0814
2.646	5.807	Máx.	-0.6515	-0.7422	27.4456	247.8632	-2.8272
		Mín.	-2.4971	-5.0984	11.0732	135.7099	-7.1698
		Dif.	1.8456	4.3562	16.3724	112.1533	4.3426
2.646	6.093	Máx.	-0.3262	2.9398	26.8200	248.7713	-2.0451
		Mín.	-1.8763	-0.0937	10.7651	135.9983	-5.6724
		Dif.	1.5501	3.0335	16.0548	112.7730	3.6273
2.646	6.380	Máx.	-0.0721	8.3094	26.5162	247.7438	-1.3035
		Mín.	-1.4057	3.1814	10.6161	135.2234	-4.2218
		Dif.	1.3336	5.1280	15.9001	112.5203	2.9182



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.646	6.667	Máx.	0.1152	14.1207	26.5444	244.9167	-0.5788
		Mín.	-1.0540	6.4528	10.6338	133.1491	-2.7751
		Dif.	1.1692	7.6679	15.9106	111.7675	2.1963
2.646	6.953	Máx.	0.2343	19.8935	26.9116	240.1809	0.1550
		Mín.	-0.8190	9.7076	10.8240	129.9641	-1.2865
		Dif.	1.0533	10.1860	16.0876	110.2167	1.4415
2.646	7.240	Máx.	0.2781	25.5987	27.6198	233.5128	1.1567
		Mín.	-0.7083	12.9332	11.1898	125.7351	0.0657
		Dif.	0.9864	12.6655	16.4300	107.7777	1.0910
2.646	7.527	Máx.	0.2342	31.2177	28.6666	224.9364	2.3326
		Mín.	-0.7388	16.1182	11.7262	120.4775	1.3541
		Dif.	0.9730	15.0996	16.9404	104.4589	0.9784
2.646	7.813	Máx.	0.0852	36.7353	30.0358	214.4875	4.2136
		Mín.	-0.9359	19.2523	12.4316	114.2131	2.2119
		Dif.	1.0211	17.4830	17.6041	100.2745	2.0017
2.646	8.100	Máx.	-0.1903	42.1400	31.7048	202.2128	6.3989
		Mín.	-1.3318	22.3274	13.2951	106.9695	3.1828
		Dif.	1.1415	19.8126	18.4097	95.2433	3.2160
2.646	8.387	Máx.	-0.6171	47.4235	33.6434	188.1680	8.8538
		Mín.	-2.0402	25.3369	14.3007	98.7794	4.2935
		Dif.	1.4231	22.0866	19.3427	89.3887	4.5603
2.646	8.673	Máx.	-1.2240	52.5790	35.8160	172.4151	11.6042
		Mín.	-3.0637	28.2745	15.4291	89.6784	5.5634
		Dif.	1.8397	24.3044	20.3869	82.7367	6.0408
2.646	8.960	Máx.	-2.0430	57.5964	38.1859	155.0188	14.6636
		Mín.	-4.4548	31.1317	16.6602	79.7038	7.0060
		Dif.	2.4117	26.4647	21.5257	75.3149	7.6576
2.646	9.247	Máx.	-3.0743	62.4547	40.7218	136.0436	18.0319
		Mín.	-6.3027	33.8918	17.9766	68.8933	8.6282
		Dif.	3.2284	28.5630	22.7452	67.1504	9.4037
2.646	9.533	Máx.	-4.3397	66.8624	43.4032	115.5552	21.6944
		Mín.	-8.7059	36.3895	19.3666	57.2864	10.4303
		Dif.	4.3661	30.4729	24.0366	58.2688	11.2641
2.646	9.729	Máx.	-5.4439	69.1533	45.3379	107.0863	24.3884
		Mín.	-10.8021	37.7270	20.3673	52.5141	11.7853
		Dif.	5.3582	31.4263	24.9706	54.5722	12.6031
2.646	9.730	Máx.	-5.4439	69.1533	45.3379	107.0863	24.3884
		Mín.	-10.8021	37.7270	20.3673	52.5141	11.7853
		Dif.	5.3582	31.4263	24.9706	54.5722	12.6031
2.646	9.820	Máx.	-5.9477	72.8328	46.2206	93.6202	25.6175
		Mín.	-11.7585	39.7981	20.8238	44.9257	12.4035
		Dif.	5.8108	33.0347	25.3968	48.6945	13.2140



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.646	10.107	Máx.	-8.0880	77.9498	49.1725	69.9267	29.7174
		Mín.	-15.7468	42.6700	22.3395	31.5676	14.5081
		Dif.	7.6587	35.2799	26.8330	38.3591	15.2094
2.646	10.393	Máx.	-10.7625	83.4077	52.3145	44.4619	33.8603
		Mín.	-20.8894	45.6954	23.9442	17.2034	16.6730
		Dif.	10.1268	37.7123	28.3703	27.2586	17.1873
2.646	10.680	Máx.	-14.1412	88.4305	55.7571	17.2441	37.8668
		Mín.	-27.3110	48.4260	25.7027	1.8509	18.8042
		Dif.	13.1698	40.0044	30.0544	15.3932	19.0626
2.646	10.967	Máx.	-18.3284	92.7981	59.6626	-5.6919	41.4989
		Mín.	-35.1692	50.7371	27.7123	-18.6250	20.7782
		Dif.	16.8408	42.0610	31.9502	12.9331	20.7208
2.646	11.253	Máx.	-23.4089	96.1328	64.2387	-23.0032	44.4366
		Mín.	-44.5948	52.4170	30.1012	-47.6536	22.4286
		Dif.	21.1859	43.7158	34.1375	24.6504	22.0080
2.646	11.540	Máx.	-29.4243	97.8545	69.7151	-41.2252	46.2521
		Mín.	-55.6214	53.1487	33.0171	-79.6215	23.5309
		Dif.	26.1971	44.7058	36.6980	38.3963	22.7212
2.646	11.827	Máx.	-36.3174	97.1649	76.2848	-60.1412	46.3949
		Mín.	-68.0793	52.4955	36.5964	-112.5322	23.7904
		Dif.	31.7619	44.6694	39.6884	52.3910	22.6046
2.646	12.113	Máx.	-43.5975	93.0822	83.9954	-79.3284	44.2129
		Mín.	-81.6258	49.9573	40.9017	-145.5325	22.8462
		Dif.	38.0282	43.1250	43.0938	66.2041	21.3667
2.646	12.400	Máx.	-50.7125	84.6728	92.5834	-98.0688	39.0518
		Mín.	-95.3053	44.9905	45.8205	-177.2250	20.3150
		Dif.	44.5928	39.6823	46.7629	79.1562	18.7368
2.646	12.687	Máx.	-57.0052	71.6507	101.3025	-115.3029	30.4760
		Mín.	-107.6354	36.9232	50.9502	-205.6254	15.8988
		Dif.	50.6302	34.7275	50.3523	90.3225	14.5772
2.646	12.973	Máx.	-61.6689	54.0114	108.8939	-129.4763	18.5984
		Mín.	-116.9812	26.3461	55.5472	-228.5408	9.5623
		Dif.	55.3123	27.6653	53.3467	99.0645	9.0362
2.646	13.260	Máx.	-64.1274	32.9569	113.9099	-138.0325	4.3505
		Mín.	-122.0587	14.0760	58.6969	-244.5819	1.7033
		Dif.	57.9313	18.8809	55.2130	106.5494	2.6472
2.646	13.547	Máx.	-64.1672	10.9348	115.3745	-141.6941	-5.7285
		Mín.	-122.2881	1.2779	59.7497	-251.5189	-11.2972
		Dif.	58.1209	9.6569	55.6248	109.8247	5.5687
2.646	13.833	Máx.	-61.7609	-5.0494	113.2281	-139.5718	-13.4555
		Mín.	-117.5819	-15.3002	58.6187	-249.7322	-25.3875
		Dif.	55.8210	10.2508	54.6093	110.1603	11.9320



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.646	14.120	Máx.	-57.1928	-16.1803	108.3580	-132.5695	-19.4871
		Mín.	-108.5793	-33.2150	55.8505	-240.2408	-36.9911
		Dif.	51.3865	17.0347	52.5075	107.6713	17.5040
2.646	14.407	Máx.	-51.0677	-24.9613	102.1125	-122.4200	-23.5103
		Mín.	-96.6094	-47.2073	52.2912	-224.6788	-45.1448
		Dif.	45.5416	22.2461	49.8213	102.2588	21.6345
2.646	14.693	Máx.	-44.2043	-30.9093	95.6862	-110.3686	-25.5758
		Mín.	-83.2897	-56.6865	48.6754	-205.2740	-49.7516
		Dif.	39.0854	25.7772	47.0108	94.9054	24.1758
2.646	14.980	Máx.	-37.3483	-34.1335	89.8116	-97.4422	-26.0167
		Mín.	-70.0795	-62.1510	45.4335	-183.9552	-51.2878
		Dif.	32.7312	28.0175	44.3781	86.5130	25.2710
2.646	15.267	Máx.	-31.0473	-35.4985	84.7664	-84.3602	-25.2758
		Mín.	-57.9987	-64.1926	42.7080	-162.1169	-50.4849
		Dif.	26.9514	28.6941	42.0583	77.7567	25.2091
2.646	15.553	Máx.	-25.6201	-35.4301	80.5229	-71.5742	-23.7922
		Mín.	-47.6053	-63.7019	40.4562	-140.6387	-48.1018
		Dif.	21.9852	28.2717	40.0667	69.0645	24.3095
2.646	15.840	Máx.	-21.1930	-34.6585	76.9061	-59.3578	-21.9518
		Mín.	-39.0954	-62.0521	38.5527	-120.0293	-44.8120
		Dif.	17.9024	27.3936	38.3534	60.6715	22.8602
2.646	15.930	Máx.	-20.1128	-34.4454	75.9054	-58.0224	-21.3628
		Mín.	-37.0026	-61.6269	38.0241	-117.7642	-43.6705
		Dif.	16.8898	27.1815	37.8813	59.7417	22.3077
2.646	15.931	Máx.	-20.1128	-34.4454	75.9054	-58.0224	-21.3628
		Mín.	-37.0026	-61.6269	38.0241	-117.7642	-43.6705
		Dif.	16.8898	27.1815	37.8813	59.7417	22.3077
2.646	16.127	Máx.	-17.7451	-32.8189	73.7120	-47.8621	-20.0716
		Mín.	-32.4155	-58.3954	36.8654	-100.5295	-41.1686
		Dif.	14.6704	25.5765	36.8466	52.6674	21.0970
2.646	16.413	Máx.	-15.0534	-31.1577	70.9265	-36.9744	-18.3891
		Mín.	-27.2073	-55.5745	35.0497	-81.9649	-37.5957
		Dif.	12.1540	24.4168	35.8769	44.9906	19.2066
2.646	16.700	Máx.	-12.9137	-28.5043	68.4282	-26.8850	-17.0572
		Mín.	-23.1234	-51.7453	33.1445	-64.5165	-34.3936
		Dif.	10.2097	23.2410	35.2836	37.6315	17.3364
2.646	16.987	Máx.	-11.0395	-25.3495	66.0278	-17.8139	-16.1476
		Mín.	-19.6483	-47.1316	31.4299	-48.3964	-31.7600
		Dif.	8.6088	21.7821	34.5979	30.5825	15.6124
2.646	17.273	Máx.	-8.9480	-21.8878	63.7937	-9.9822	-15.6146
		Mín.	-15.9107	-41.8991	30.0496	-33.8538	-29.7416
		Dif.	6.9627	20.0113	33.7440	23.8716	14.1270



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.646	17.560	Máx.	-5.5100	-18.4010	61.8787	-3.5384	-15.2267
		Mín.	-10.1813	-36.3108	29.1590	-21.2773	-28.1139
		Dif.	4.6713	17.9098	32.7197	17.7388	12.8872
2.646	17.847	Máx.	2.6158	-15.5601	60.4350	1.5301	-14.4315
		Mín.	1.2867	-31.2991	28.8117	-10.8227	-26.1122
		Dif.	1.3291	15.7391	31.6233	12.3528	11.6807
2.646	17.885	Máx.	2.6158	-14.4285	60.4350	4.0185	-11.7505
		Mín.	1.2867	-29.1317	28.8117	-5.7052	-21.2258
		Dif.	1.3291	14.7032	31.6233	9.7237	9.4753
2.706	18.185	Máx.	4.4392	-9.5825	13.9981	4.8819	-5.0341
		Mín.	2.5610	-20.2615	6.9576	-4.6101	-9.0563
		Dif.	1.8781	10.6789	7.0405	9.4921	4.0222
2.706	18.250	Máx.	4.4392	-8.8358	13.9981	7.3302	-4.0887
		Mín.	2.5610	-18.9109	6.9576	-1.5978	-7.3761
		Dif.	1.8781	10.0750	7.0405	8.9280	3.2873
2.706	18.537	Máx.	1.4815	-7.2769	14.1837	10.3412	-3.5520
		Mín.	0.7508	-16.1617	7.1764	2.3483	-6.4972
		Dif.	0.7307	8.8848	7.0073	7.9928	2.9451
2.706	18.823	Máx.	2.2360	-5.8440	14.4539	12.8968	-2.9372
		Mín.	1.1796	-13.6596	7.3399	5.4840	-5.6722
		Dif.	1.0564	7.8156	7.1139	7.4128	2.7350
2.706	19.110	Máx.	3.6168	-4.7541	14.7178	15.3321	-2.1137
		Mín.	2.0445	-11.6753	7.4672	7.7553	-4.5819
		Dif.	1.5723	6.9212	7.2506	7.5768	2.4682
2.706	19.397	Máx.	4.9109	-3.9155	14.9707	17.3519	-1.1034
		Mín.	2.8980	-10.0688	7.5537	9.7284	-3.1950
		Dif.	2.0129	6.1533	7.4170	7.6235	2.0916
2.706	19.683	Máx.	5.9504	-3.2375	15.2267	19.3720	0.0573
		Mín.	3.6311	-8.7238	7.6071	11.4526	-1.6221
		Dif.	2.3193	5.4863	7.6197	7.9194	1.6794
2.706	19.970	Máx.	6.7154	-2.6588	15.5016	21.0539	1.5825
		Mín.	4.1807	-7.5971	7.6396	12.9611	-0.0422
		Dif.	2.5347	4.9383	7.8620	8.0928	1.6248
2.706	20.257	Máx.	7.2851	-2.1464	15.8104	22.7262	3.5918
		Mín.	4.3547	-6.6517	7.6585	13.8009	1.3566
		Dif.	2.9304	4.5053	8.1520	8.9253	2.2352
2.706	20.543	Máx.	7.5139	-1.6851	16.1582	24.1380	5.8094
		Mín.	4.2911	-5.8366	7.6636	14.4510	2.8074
		Dif.	3.2229	4.1516	8.4946	9.6870	3.0020
2.706	20.830	Máx.	7.3293	-1.2640	16.5261	25.3514	8.1981
		Mín.	3.9513	-5.1373	7.6389	14.9184	4.3819
		Dif.	3.3780	3.8733	8.8872	10.4330	3.8162



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	21.117	Máx.	6.6306	-0.8610	16.8608	26.5624	10.8032
		Mín.	3.2756	-4.5156	7.5459	15.0556	6.0670
		Dif.	3.3550	3.6546	9.3149	11.5068	4.7362
2.706	21.403	Máx.	5.3402	-0.4231	17.0753	27.7086	13.4876
		Mín.	2.1897	-3.8814	7.3249	15.1286	7.8301
		Dif.	3.1505	3.4583	9.7503	12.5800	5.6575
2.706	21.690	Máx.	3.4315	0.1486	17.0658	28.8464	16.1563
		Mín.	0.6195	-3.0688	6.9069	15.1593	9.6072
		Dif.	2.8120	3.2174	10.1588	13.6870	6.5491
2.706	21.977	Máx.	0.8620	1.0103	16.7419	29.9560	18.6547
		Mín.	-1.6087	-1.8295	6.2339	15.1250	11.2948
		Dif.	2.4707	2.8398	10.5079	14.8310	7.3599
2.706	22.263	Máx.	-1.3573	2.9187	16.0778	30.8886	20.7705
		Mín.	-5.4026	-0.4500	5.2928	14.9211	12.7525
		Dif.	4.0453	3.3687	10.7850	15.9676	8.0180
2.706	22.550	Máx.	-3.8380	5.7794	15.3611	31.5435	22.3814
		Mín.	-9.8295	1.4014	4.1627	14.3346	13.6415
		Dif.	5.9915	4.3780	11.1984	17.2088	8.7399
2.706	22.837	Máx.	-6.5053	9.5942	14.7794	31.2002	23.2400
		Mín.	-14.6278	3.7399	3.0512	13.0602	13.9414
		Dif.	8.1225	5.8544	11.7283	18.1400	9.2986
2.706	23.123	Máx.	-9.3056	14.2716	14.7197	29.2695	23.2736
		Mín.	-19.6870	6.2580	2.2667	10.7772	13.6823
		Dif.	10.3815	8.0136	12.4530	18.4923	9.5913
2.706	23.410	Máx.	-12.2014	19.4069	15.5777	25.2247	22.6542
		Mín.	-25.0421	8.9877	2.1010	7.2506	12.9148
		Dif.	12.8408	10.4192	13.4766	17.9741	9.7394
2.706	23.697	Máx.	-15.5678	24.2633	17.6213	18.7346	21.6092
		Mín.	-30.9982	11.5669	2.7763	2.4159	11.6865
		Dif.	15.4305	12.6964	14.8450	16.3187	9.9227
2.706	23.983	Máx.	-19.2038	27.8464	20.7460	9.9210	20.1868
		Mín.	-37.0937	13.4024	4.2820	-3.4510	10.0597
		Dif.	17.8899	14.4440	16.4640	13.3720	10.1270
2.706	24.270	Máx.	-22.3302	29.1528	24.6191	1.7976	18.2498
		Mín.	-43.3289	13.9776	6.4655	-12.4129	7.9404
		Dif.	20.9987	15.1752	18.1535	14.2105	10.3094
2.706	24.557	Máx.	-24.7497	27.4811	28.7387	-5.9011	15.5608
		Mín.	-49.1146	12.8549	9.0478	-21.9665	5.1888
		Dif.	24.3649	14.6262	19.6909	16.0654	10.3720
2.706	24.843	Máx.	-26.4249	23.8886	32.4562	-13.4518	12.0826
		Mín.	-53.6107	8.9819	11.5939	-29.9607	1.7665
		Dif.	27.1857	14.9068	20.8623	16.5089	10.3161



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	25.130	Máx.	-27.1568	17.6990	35.0374	-18.7399	7.3603
		Mín.	-56.1504	3.9871	13.5176	-36.7011	-2.1044
		Dif.	28.9935	13.7119	21.5198	17.9611	9.4648
2.706	25.417	Máx.	-26.8885	9.7283	35.9062	-20.5257	2.3565
		Mín.	-56.4765	-1.3391	14.2442	-40.4703	-6.6264
		Dif.	29.5880	11.0674	21.6620	19.9446	8.9829
2.706	25.703	Máx.	-25.6586	2.5163	34.9682	-20.1267	-1.8743
		Mín.	-54.6244	-7.7150	13.5322	-39.9844	-11.3331
		Dif.	28.9658	10.2314	21.4360	19.8578	9.4588
2.706	25.990	Máx.	-23.5204	-2.8107	32.6214	-15.8059	-5.3668
		Mín.	-50.6311	-14.0393	11.7148	-37.2275	-14.7604
		Dif.	27.1107	11.2286	20.9066	21.4216	9.3936
2.706	26.277	Máx.	-20.6841	-7.2218	29.6146	-10.5864	-8.0422
		Mín.	-44.8735	-18.1099	9.4063	-32.2565	-16.2768
		Dif.	24.1894	10.8880	20.2083	21.6700	8.2346
2.706	26.563	Máx.	-17.2932	-9.2755	26.6362	-5.3519	-9.1774
		Mín.	-38.3780	-20.8305	7.1938	-25.4573	-16.9274
		Dif.	21.0848	11.5551	19.4424	20.1053	7.7499
2.706	26.850	Máx.	-13.6942	-9.5422	24.0960	-0.6945	-8.8424
		Mín.	-32.2911	-21.4310	5.4162	-17.9529	-16.5150
		Dif.	18.5969	11.8888	18.6798	17.2584	7.6725
2.706	27.137	Máx.	-11.0486	-8.9959	22.1392	3.3885	-7.7663
		Mín.	-27.0045	-20.2430	4.1658	-10.7590	-15.1971
		Dif.	15.9558	11.2471	17.9735	14.1475	7.4308
2.706	27.423	Máx.	-9.0279	-7.6769	20.6661	7.4542	-5.9415
		Mín.	-22.2959	-18.0050	3.3289	-5.0229	-13.6956
		Dif.	13.2680	10.3281	17.3372	12.4771	7.7542
2.706	27.710	Máx.	-7.6141	-5.3838	19.6177	11.3126	-4.1151
		Mín.	-18.3739	-15.5730	2.8069	-0.9607	-11.8996
		Dif.	10.7598	10.1892	16.8108	12.2733	7.7844
2.706	27.997	Máx.	-6.6657	-3.1026	18.9636	13.8861	-2.3450
		Mín.	-15.1700	-12.8966	2.5185	2.4865	-9.8007
		Dif.	8.5043	9.7940	16.4451	11.3996	7.4557
2.706	28.283	Máx.	-6.1447	-1.0378	18.6734	15.5615	-0.6201
		Mín.	-12.9113	-10.1866	2.3991	5.3158	-7.4691
		Dif.	6.7667	9.1489	16.2743	10.2457	6.8490
2.706	28.570	Máx.	-5.9761	0.9371	18.5247	16.7930	1.0392
		Mín.	-12.2510	-7.2783	2.3122	7.1896	-5.0195
		Dif.	6.2749	8.2153	16.2125	9.6034	6.0588
2.706	28.857	Máx.	-6.2138	3.1382	18.6225	17.4658	2.8469
		Mín.	-12.4344	-3.9992	2.2780	7.4951	-2.7733
		Dif.	6.2207	7.1374	16.3446	9.9707	5.6203



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	29.143	Máx.	-6.3900	6.3883	18.9499	16.9335	5.1534
		Mín.	-13.3553	-1.5621	2.2889	7.1120	-1.1121
		Dif.	6.9653	7.9503	16.6610	9.8215	6.2654
2.706	29.430	Máx.	-6.4673	9.5165	19.4833	15.7269	7.2968
		Mín.	-15.1293	0.7351	2.3519	5.1623	0.5451
		Dif.	8.6620	8.7813	17.1314	10.5646	6.7517
2.706	29.717	Máx.	-6.9472	12.2315	20.2542	14.0825	9.1955
		Mín.	-17.6031	3.0176	2.5072	2.3606	2.2346
		Dif.	10.6559	9.2139	17.7470	11.7220	6.9609
2.706	30.003	Máx.	-7.8974	14.4793	21.3264	11.3215	10.7218
		Mín.	-20.8081	5.2694	2.8305	-0.9979	3.9286
		Dif.	12.9107	9.2099	18.4959	12.3193	6.7932
2.706	30.290	Máx.	-9.2936	16.7658	22.7575	7.3349	12.0611
		Mín.	-24.5435	6.8230	3.4139	-4.7999	5.5824
		Dif.	15.2499	9.9428	19.3436	12.1348	6.4787
2.706	30.577	Máx.	-11.5540	18.4133	24.6583	3.3677	13.1727
		Mín.	-29.1973	7.3273	4.4075	-10.3798	6.2019
		Dif.	17.6433	11.0860	20.2508	13.7475	6.9708
2.706	30.863	Máx.	-14.5008	18.3995	26.9753	-0.5287	13.4173
		Mín.	-34.1793	7.0586	5.8574	-16.7995	6.0659
		Dif.	19.6785	11.3408	21.1179	16.2708	7.3514
2.706	31.150	Máx.	-17.4067	16.2770	29.5116	-5.0489	12.7745
		Mín.	-39.0898	5.7251	7.6849	-22.5263	4.5739
		Dif.	21.6831	10.5519	21.8268	17.4773	8.2006
2.706	31.437	Máx.	-19.0643	13.4779	31.8681	-9.7008	11.3735
		Mín.	-43.5443	2.1276	9.5983	-26.5873	1.9464
		Dif.	24.4800	11.3503	22.2698	16.8864	9.4271
2.706	31.723	Máx.	-20.0660	8.7031	33.5010	-13.5105	8.3995
		Mín.	-46.3281	-2.0159	11.1074	-29.1344	-1.1397
		Dif.	26.2620	10.7190	22.3936	15.6238	9.5392
2.706	32.010	Máx.	-20.2905	3.3119	33.9358	-13.6589	4.1703
		Mín.	-47.1634	-7.0050	11.7199	-30.1737	-4.2060
		Dif.	26.8729	10.3170	22.2159	16.5148	8.3764
2.706	32.297	Máx.	-19.7176	-0.7839	33.0476	-12.2858	0.9841
		Mín.	-46.0303	-12.9597	11.2115	-27.8678	-8.2197
		Dif.	26.3128	12.1758	21.8361	15.5820	9.2038
2.706	32.583	Máx.	-18.3980	-4.7611	31.1169	-8.1108	-2.0181
		Mín.	-42.9413	-17.4181	9.8206	-23.7833	-10.9460
		Dif.	24.5433	12.6570	21.2963	15.6725	8.9280
2.706	32.870	Máx.	-16.4833	-8.0455	28.6646	-2.8927	-4.4395
		Mín.	-38.2783	-19.9781	8.0707	-18.5473	-12.1497
		Dif.	21.7950	11.9326	20.5940	15.6546	7.7103



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	33.157	Máx.	-14.2644	-9.2377	26.2163	2.1152	-6.0240
		Mín.	-32.8306	-21.4754	6.4219	-11.9421	-12.3610
		Dif.	18.5662	12.2376	19.7945	14.0573	6.3370
2.706	33.443	Máx.	-11.5647	-9.0654	24.1049	6.8842	-5.9539
		Mín.	-27.7248	-21.1284	5.1326	-5.1268	-12.0534
		Dif.	16.1600	12.0630	18.9722	12.0110	6.0995
2.706	33.730	Máx.	-9.3233	-8.1540	22.4642	12.7693	-5.3631
		Mín.	-23.1920	-19.1942	4.2684	-0.8285	-10.8528
		Dif.	13.8687	11.0402	18.1958	13.5978	5.4897
2.706	34.017	Máx.	-7.7996	-6.7771	21.3002	17.3471	-3.8957
		Mín.	-19.4594	-16.2281	3.7826	3.0587	-9.4073
		Dif.	11.6598	9.4510	17.5176	14.2885	5.5116
2.706	34.303	Máx.	-7.0657	-4.7821	20.5829	20.5955	-2.3364
		Mín.	-16.8574	-13.0612	3.5971	6.3462	-7.8027
		Dif.	9.7916	8.2791	16.9858	14.2493	5.4663
2.706	34.590	Máx.	-6.6733	-2.5470	20.1904	22.6922	-0.8175
		Mín.	-14.8225	-10.1749	3.5755	9.0001	-5.9953
		Dif.	8.1492	7.6279	16.6149	13.6920	5.1778
2.706	34.877	Máx.	-6.5371	-0.3828	20.0731	24.0794	0.6496
		Mín.	-13.5441	-7.1177	3.6776	11.0011	-4.0209
		Dif.	7.0070	6.7349	16.3954	13.0783	4.6704
2.706	35.163	Máx.	-6.4474	1.7100	20.2035	24.3521	2.0931
		Mín.	-13.1293	-3.9219	3.8683	12.2376	-1.9527
		Dif.	6.6819	5.6320	16.3352	12.1145	4.0458
2.706	35.450	Máx.	-6.6835	4.3897	20.5727	23.9889	4.1963
		Mín.	-13.4042	-1.2675	4.1341	11.9173	-0.5869
		Dif.	6.7207	5.6572	16.4386	12.0716	4.7832
2.706	35.737	Máx.	-7.2304	7.4473	21.1906	22.4623	6.1682
		Mín.	-14.3827	0.7571	4.4825	10.9379	0.7739
		Dif.	7.1523	6.6903	16.7081	11.5244	5.3944
2.706	36.023	Máx.	-7.7949	10.2114	22.0858	19.7569	7.9431
		Mín.	-16.2562	2.7554	4.9421	9.3544	2.1372
		Dif.	8.4612	7.4560	17.1437	10.4026	5.8059
2.706	36.310	Máx.	-8.6724	12.5162	23.3003	16.3497	9.4228
		Mín.	-18.8672	4.6657	5.5607	6.4411	3.4697
		Dif.	10.1948	7.8505	17.7395	9.9086	5.9531
2.706	36.597	Máx.	-9.9825	14.4476	24.8794	12.3948	10.6117
		Mín.	-22.0919	6.3948	6.4014	2.8997	4.7189
		Dif.	12.1094	8.0529	18.4780	9.4951	5.8929
2.706	36.883	Máx.	-11.7021	15.8456	26.8475	7.5798	11.3874
		Mín.	-25.7647	7.2359	7.5263	-0.9682	5.6720
		Dif.	14.0626	8.6097	19.3212	8.5481	5.7154



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	37.170	Máx.	-13.6659	16.3601	29.1577	2.4498	11.7473
		Mín.	-29.4382	7.2203	8.9600	-5.5601	5.6977
		Dif.	15.7724	9.1398	20.1977	8.0099	6.0496
2.706	37.457	Máx.	-15.7482	15.4292	31.7320	-1.4539	11.0955
		Mín.	-33.4441	6.5956	10.7019	-11.5456	5.1947
		Dif.	17.6959	8.8335	21.0301	10.0917	5.9008
2.706	37.743	Máx.	-17.2371	12.8456	34.2581	-5.5257	9.6643
		Mín.	-37.2154	5.0913	12.5614	-16.6009	3.4939
		Dif.	19.9783	7.7543	21.6967	11.0752	6.1704
2.706	38.030	Máx.	-18.2658	9.6020	36.4216	-9.2765	7.4584
		Mín.	-39.9550	2.1533	14.2008	-20.3294	1.0217
		Dif.	21.6891	7.4487	22.2208	11.0529	6.4367
2.706	38.317	Máx.	-18.7070	5.2482	37.6740	-11.1555	4.1375
		Mín.	-41.3410	-1.0366	15.2124	-22.6752	-1.6913
		Dif.	22.6339	6.2847	22.4616	11.5197	5.8288
2.706	38.603	Máx.	-18.5701	1.1543	37.5690	-10.9804	1.0860
		Mín.	-41.3079	-5.0710	15.3025	-22.7797	-5.2396
		Dif.	22.7378	6.2252	22.2665	11.7993	6.3255
2.706	38.890	Máx.	-17.8560	-2.0644	36.1337	-9.0003	-1.5727
		Mín.	-39.8595	-9.3679	14.4491	-20.5000	-8.4944
		Dif.	22.0036	7.3035	21.6846	11.4998	6.9217
2.706	39.177	Máx.	-16.5987	-5.0316	33.7556	-5.3062	-3.9607
		Mín.	-37.0454	-12.5808	12.8944	-16.8979	-10.5625
		Dif.	20.4467	7.5492	20.8612	11.5917	6.6019
2.706	39.463	Máx.	-14.9445	-6.5976	31.1350	-1.3340	-5.7057
		Mín.	-33.1969	-15.0695	11.0666	-11.8447	-11.8029
		Dif.	18.2524	8.4719	20.0684	10.5107	6.0973
2.706	39.750	Máx.	-13.1431	-6.9871	28.5888	2.4250	-5.9177
		Mín.	-28.9130	-16.1006	9.3099	-5.8534	-12.3384
		Dif.	15.7699	9.1135	19.2789	8.2784	6.4207
2.706	40.037	Máx.	-11.3817	-6.7974	26.3481	7.3371	-5.6248
		Mín.	-25.0390	-15.6974	7.8264	-1.1968	-11.8312
		Dif.	13.6573	8.9000	18.5217	8.5340	6.2064
2.706	40.323	Máx.	-9.6523	-5.7688	24.4723	11.9207	-4.6202
		Mín.	-21.3774	-14.4364	6.6158	2.7562	-10.7690
		Dif.	11.7251	8.6675	17.8565	9.1645	6.1488
2.706	40.610	Máx.	-8.3662	-3.9846	22.9796	15.7826	-3.2115
		Mín.	-18.1991	-12.7973	5.6666	6.4213	-9.3509
		Dif.	9.8329	8.8127	17.3130	9.3613	6.1394
2.706	40.897	Máx.	-7.5222	-2.0397	21.8317	19.2499	-1.7198
		Mín.	-15.6902	-10.6372	4.9239	9.1682	-7.6714
		Dif.	8.1680	8.5975	16.9078	10.0817	5.9516



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	41.183	Máx.	-6.8172	-0.0228	20.9811	22.1280	-0.1957
		Mín.	-14.0628	-8.0301	4.3249	10.5029	-5.6982
		Dif.	7.2456	8.0072	16.6562	11.6251	5.5025
2.706	41.470	Máx.	-6.4711	2.0112	20.3879	23.8914	1.3299
		Mín.	-13.1895	-5.1381	3.8190	11.2358	-3.5315
		Dif.	6.7183	7.1493	16.5689	12.6555	4.8615
2.706	41.757	Máx.	-6.4898	4.5841	20.0274	24.7709	3.1298
		Mín.	-13.0607	-2.5134	3.3736	10.9421	-1.4607
		Dif.	6.5709	7.0975	16.6538	13.8288	4.5905
2.706	42.043	Máx.	-6.7819	7.7554	19.8919	24.8729	5.4492
		Mín.	-13.7399	-0.5525	2.9747	9.4809	0.0547
		Dif.	6.9580	8.3079	16.9172	15.3920	5.3945
2.706	42.330	Máx.	-7.0069	10.8160	19.9905	24.3327	7.6755
		Mín.	-15.4805	1.4691	2.6275	7.3745	1.6185
		Dif.	8.4737	9.3469	17.3630	16.9582	6.0569
2.706	42.617	Máx.	-7.6483	13.6767	20.3485	22.8036	9.7284
		Mín.	-18.0024	3.5250	2.3583	4.6335	3.2098
		Dif.	10.3541	10.1517	17.9903	18.1701	6.5186
2.706	42.903	Máx.	-8.6929	16.2061	21.0089	20.1661	11.4863
		Mín.	-21.2517	5.5878	2.2181	1.2804	4.7964
		Dif.	12.5588	10.6182	18.7908	18.8857	6.6900
2.706	43.190	Máx.	-10.0207	18.4228	22.0275	16.3687	12.9913
		Mín.	-24.9286	7.6224	2.2832	-2.6480	6.3397
		Dif.	14.9079	10.8004	19.7443	19.0167	6.6517
2.706	43.477	Máx.	-11.9875	20.0883	23.5557	11.3822	14.1967
		Mín.	-29.4013	8.6479	2.7109	-7.0569	7.3524
		Dif.	17.4137	11.4404	20.8448	18.4391	6.8443
2.706	43.763	Máx.	-14.5667	20.1415	25.5602	6.5781	14.9080
		Mín.	-34.4510	8.2619	3.5477	-12.9867	7.4748
		Dif.	19.8843	11.8796	22.0126	19.5648	7.4332
2.706	44.050	Máx.	-17.8122	18.1390	27.7145	2.6684	14.4867
		Mín.	-40.0191	6.9189	4.6481	-19.3353	7.0142
		Dif.	22.2069	11.2201	23.0664	22.0037	7.4725
2.706	44.337	Máx.	-20.7526	14.3161	29.7885	-1.2868	13.5214
		Mín.	-45.2319	4.8414	5.8446	-24.2437	5.0759
		Dif.	24.4793	9.4748	23.9439	22.9569	8.4454
2.706	44.623	Máx.	-22.4059	9.4956	31.2551	-4.7696	11.7870
		Mín.	-49.3961	1.3406	6.7277	-26.8217	2.3187
		Dif.	26.9902	8.1550	24.5275	22.0521	9.4683
2.706	44.910	Máx.	-23.2197	4.1292	31.6357	-7.2179	9.3106
		Mín.	-51.7228	-3.2176	6.8510	-26.4146	-0.5337
		Dif.	28.5031	7.3467	24.7848	19.1967	9.8443



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.706	45.197	Máx.	-23.1962	-0.1794	30.8848	-8.2563	6.8777
		Mín.	-52.1468	-10.2262	6.0706	-22.9264	-2.8858
		Dif.	28.9507	10.0468	24.8142	14.6700	9.7635
2.706	45.369	Máx.	-23.1962	-2.4313	30.8848	-7.6450	5.8351
		Mín.	-52.1468	-13.9104	6.0706	-17.7450	-3.5784
		Dif.	28.9507	11.4791	24.8142	10.1000	9.4134
2.738	-1.595	Máx.	-3.1340	8.3279	8.1935	-0.1195	1.2490
		Mín.	-6.3721	5.0013	3.5570	-0.1937	0.4430
		Dif.	3.2381	3.3265	4.6365	0.0742	0.8060
2.738	-1.553	Máx.	-3.1340	9.5374	8.1935	-0.9653	1.3171
		Mín.	-6.3721	5.5093	3.5570	-1.6030	0.4656
		Dif.	3.2381	4.0281	4.6365	0.6377	0.8515
2.738	-1.303	Máx.	-3.4445	12.2477	8.2832	-2.5094	1.3448
		Mín.	-6.8159	6.6294	3.6163	-4.3633	0.4550
		Dif.	3.3714	5.6183	4.6668	1.8538	0.8898
2.738	-1.053	Máx.	-3.6477	14.9962	8.4830	-4.4078	1.3186
		Mín.	-7.1945	7.7130	3.7414	-7.9475	0.3988
		Dif.	3.5467	7.2831	4.7416	3.5397	0.9197
2.738	-0.803	Máx.	-4.1869	17.0396	8.8117	-6.5905	1.2083
		Mín.	-8.3445	8.4047	3.9448	-12.2277	0.2698
		Dif.	4.1576	8.6348	4.8669	5.6372	0.9385
2.738	-0.553	Máx.	-6.8868	17.9283	9.1287	-8.8608	0.7545
		Mín.	-14.9868	8.4819	4.1529	-16.8731	-0.1409
		Dif.	8.1001	9.4464	4.9759	8.0123	0.8954
2.738	-0.527	Máx.	-6.8868	18.0213	9.1287	-10.1456	0.0960
		Mín.	-14.9868	8.3373	4.1529	-19.6575	-1.5005
		Dif.	8.1001	9.6840	4.9759	9.5120	1.5965
2.738	45.669	Máx.	-10.9969	-5.0635	10.8469	-7.3547	2.2812
		Mín.	-25.0583	-13.5113	1.5442	-16.3703	-2.6460
		Dif.	14.0614	8.4478	9.3027	9.0156	4.9272
2.738	45.697	Máx.	-10.9969	-5.5795	10.8469	-6.4060	1.1445
		Mín.	-25.0583	-13.9535	1.5442	-13.7713	-3.3027
		Dif.	14.0614	8.3740	9.3027	7.3652	4.4471
2.738	45.947	Máx.	-9.6026	-6.0901	9.8556	-4.5227	0.3494
		Mín.	-21.5669	-13.6677	0.6439	-9.1560	-3.8566
		Dif.	11.9642	7.5776	9.2117	4.6334	4.2061
2.738	46.197	Máx.	-9.4215	-5.9464	9.0793	-2.6395	-0.0556
		Mín.	-20.8689	-12.0085	-0.0881	-5.0673	-4.1701
		Dif.	11.4474	6.0621	9.1674	2.4278	4.1145
2.738	46.439	Máx.	-9.4215	-5.8082	9.0793	-0.3246	-0.1883
		Mín.	-20.8689	-11.0439	-0.0881	-0.6495	-4.3571
		Dif.	11.4474	5.2357	9.1674	0.3249	4.1688



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	-0.227	Máx.	-35.2400	19.9794	116.8847	-10.2984	4.8204
		Mín.	-71.3891	8.5350	55.7556	-20.3385	-0.8570
		Dif.	36.1490	11.4444	61.1291	10.0402	5.6775
2.933	-0.213	Máx.	-35.2400	13.1487	116.8847	-11.4799	4.5156
		Mín.	-71.3891	4.5008	55.7556	-23.6194	-2.7561
		Dif.	36.1490	8.6479	61.1291	12.1394	7.2717
2.933	0.073	Máx.	-35.1983	1.3253	115.4247	-11.4308	2.9531
		Mín.	-71.8024	-3.1734	55.5877	-26.1340	-5.1838
		Dif.	36.6041	4.4986	59.8370	14.7032	8.1369
2.933	0.360	Máx.	-35.8544	-5.1807	114.7955	-9.0767	0.3662
		Mín.	-73.0488	-13.4451	55.7501	-24.4858	-9.3433
		Dif.	37.1944	8.2645	59.0455	15.4091	9.7095
2.933	0.647	Máx.	-35.5538	-11.2126	112.8807	-4.4507	-2.9825
		Mín.	-72.2669	-24.0628	55.0895	-18.5902	-14.2400
		Dif.	36.7131	12.8502	57.7912	14.1395	11.2575
2.933	0.933	Máx.	-34.2250	-17.0413	108.9946	2.4587	-6.5488
		Mín.	-69.3709	-33.8926	53.2254	-9.1821	-19.5574
		Dif.	35.1459	16.8512	55.7691	11.6408	13.0086
2.933	1.220	Máx.	-31.9904	-22.1688	103.2373	14.8582	-9.7930
		Mín.	-64.6340	-42.5420	50.2432	1.0402	-24.3177
		Dif.	32.6436	20.3732	52.9940	13.8179	14.5248
2.933	1.507	Máx.	-29.0091	-25.7824	96.1794	32.2604	-12.3103
		Mín.	-58.4569	-49.6515	46.5063	10.9846	-27.7889
		Dif.	29.4478	23.8691	49.6731	21.2758	15.4786
2.933	1.793	Máx.	-25.3975	-28.2505	88.5268	52.6880	-13.9117
		Mín.	-51.4627	-54.4516	42.4453	22.3597	-29.7497
		Dif.	26.0652	26.2010	46.0815	30.3284	15.8380
2.933	2.080	Máx.	-21.5504	-29.5053	80.8756	74.4094	-14.6074
		Mín.	-44.2398	-56.8758	38.4101	34.4874	-30.2752
		Dif.	22.6894	27.3705	42.4655	39.9220	15.6678
2.933	2.367	Máx.	-17.8946	-29.6197	73.6157	96.1623	-14.5367
		Mín.	-37.2187	-57.1311	34.6182	46.7761	-29.6210
		Dif.	19.3241	27.5113	38.9976	49.3862	15.0843
2.933	2.653	Máx.	-14.6126	-28.7433	66.9429	117.2322	-13.8942
		Mín.	-30.7918	-55.5594	31.1685	58.7672	-28.1101
		Dif.	16.1792	26.8161	35.7744	58.4650	14.2159
2.933	2.940	Máx.	-11.7996	-27.3174	60.9178	137.1069	-12.8784
		Mín.	-25.1788	-53.2418	28.0814	70.1276	-26.0578
		Dif.	13.3792	25.9243	32.8363	66.9792	13.1793
2.933	3.030	Máx.	-11.0709	-27.0357	59.2308	139.2408	-12.4972
		Mín.	-23.6976	-52.7698	27.2232	71.3510	-25.3284
		Dif.	12.6267	25.7342	32.0075	67.8898	12.8312



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	3.031	Máx.	-11.0709	-27.0357	59.2308	139.2408	-12.4972
		Mín.	-23.6976	-52.7698	27.2232	71.3510	-25.3284
		Dif.	12.6267	25.7342	32.0075	67.8898	12.8312
2.933	3.227	Máx.	-9.4737	-24.8917	55.5332	155.4774	-11.6616
		Mín.	-20.4512	-49.1788	25.3422	80.6590	-23.7298
		Dif.	10.9775	24.2871	30.1910	74.8184	12.0681
2.933	3.513	Máx.	-7.5261	-23.1001	50.7602	172.4517	-10.3693
		Mín.	-16.4701	-45.9618	22.9320	90.4735	-21.3192
		Dif.	8.9440	22.8617	27.8282	81.9782	10.9499
2.933	3.800	Máx.	-5.9103	-20.8236	46.5478	187.8634	-9.0778
		Mín.	-13.1614	-41.8355	20.8161	99.4620	-18.9430
		Dif.	7.2511	21.0118	25.7317	88.4014	9.8652
2.933	4.087	Máx.	-4.5835	-18.2963	42.8403	201.6035	-7.8373
		Mín.	-10.4444	-37.2330	18.9588	107.5538	-16.6752
		Dif.	5.8609	18.9367	23.8815	94.0497	8.8379
2.933	4.373	Máx.	-3.5030	-15.5861	39.5916	213.5984	-6.6791
		Mín.	-8.2342	-32.2806	17.3316	114.7022	-14.5591
		Dif.	4.7311	16.6945	22.2600	98.8963	7.8800
2.933	4.660	Máx.	-2.6277	-12.7387	36.7678	223.7934	-5.6204
		Mín.	-6.4476	-27.0642	15.9143	120.8728	-12.6151
		Dif.	3.8198	14.3255	20.8534	102.9206	6.9947
2.933	4.947	Máx.	-1.9198	-9.7864	34.3457	232.1442	-4.6679
		Mín.	-5.0082	-21.6444	14.6940	126.0377	-10.8465
		Dif.	3.0883	11.8580	19.6517	106.1065	6.1786
2.933	5.233	Máx.	-1.3463	-6.7540	32.3119	238.6136	-3.8205
		Mín.	-3.8487	-16.0666	13.6638	130.1730	-9.2440
		Dif.	2.5024	9.3127	18.6481	108.4407	5.4235
2.933	5.520	Máx.	-0.8793	-3.6615	30.6606	243.1692	-3.0712
		Mín.	-2.9135	-10.3677	12.8217	133.2569	-7.7892
		Dif.	2.0342	6.7062	17.8389	109.9123	4.7180
2.933	5.807	Máx.	-0.4964	-0.5269	29.3925	246.1039	-2.4087
		Mín.	-2.2108	-4.7244	12.1694	134.7476	-6.4563
		Dif.	1.7144	4.1975	17.2230	111.3564	4.0476
2.933	6.093	Máx.	-0.1809	3.2807	28.5135	247.1121	-1.7836
		Mín.	-1.6393	0.0811	11.7121	135.0876	-5.2340
		Dif.	1.4585	3.1996	16.8014	112.0245	3.4504
2.933	6.380	Máx.	0.0784	8.6453	28.0331	246.1349	-1.1943
		Mín.	-1.1750	3.3392	11.4569	134.3304	-4.0726
		Dif.	1.2533	5.3061	16.5762	111.8045	2.8783
2.933	6.667	Máx.	0.2862	14.4471	27.9631	243.3390	-0.6283
		Mín.	-0.8041	6.6028	11.4122	132.1820	-2.9227
		Dif.	1.0903	7.8443	16.5508	111.1570	2.2944



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	6.953	Máx.	0.4581	20.2015	28.3143	238.5357	-0.0583
		Mín.	-0.5334	9.8531	11.5864	128.9454	-1.7357
		Dif.	0.9915	10.3485	16.7279	109.5903	1.6773
2.933	7.240	Máx.	0.6119	25.8764	29.0949	231.7342	0.6377
		Mín.	-0.4034	13.0712	11.9859	124.6281	-0.5466
		Dif.	1.0153	12.8052	17.1091	107.1061	1.1842
2.933	7.527	Máx.	0.6470	31.4413	30.3098	222.9580	1.5568
		Mín.	-0.3574	16.2388	12.6090	119.2453	0.6052
		Dif.	1.0044	15.2024	17.7007	103.7127	0.9516
2.933	7.813	Máx.	0.5228	36.8691	31.9486	212.2457	2.8789
		Mín.	-0.3937	19.3394	13.4588	112.8208	1.5504
		Dif.	0.9165	17.5297	18.4898	99.4249	1.3285
2.933	8.100	Máx.	0.2884	42.1375	33.9941	199.6512	4.7773
		Mín.	-0.6358	22.3586	14.5275	105.3864	2.3613
		Dif.	0.9242	19.7789	19.4667	94.2649	2.4160
2.933	8.387	Máx.	-0.0480	47.2281	36.4193	185.2420	6.9975
		Mín.	-1.1299	25.2843	15.7933	96.9813	3.3242
		Dif.	1.0819	21.9438	20.6260	88.2608	3.6733
2.933	8.673	Máx.	-0.5567	52.1254	39.1895	169.0957	9.5415
		Mín.	-1.9138	28.1061	17.2515	87.6500	4.4605
		Dif.	1.3571	24.0193	21.9380	81.4457	5.0810
2.933	8.960	Máx.	-1.2665	56.8125	42.2682	151.2959	12.4210
		Mín.	-3.1263	30.8126	18.8900	77.4401	5.7834
		Dif.	1.8598	25.9999	23.3782	73.8557	6.6376
2.933	9.247	Máx.	-2.1935	61.2622	45.6239	131.9266	15.6287
		Mín.	-4.7474	33.3855	20.6681	66.3996	7.2965
		Dif.	2.5539	27.8767	24.9558	65.5270	8.3322
2.933	9.533	Máx.	-3.2562	65.1651	49.2409	111.0694	19.1387
		Mín.	-6.8688	35.6496	22.5887	54.5758	8.9948
		Dif.	3.6127	29.5155	26.6523	56.4936	10.1439
2.933	9.729	Máx.	-4.3597	67.1761	51.8924	102.4804	21.7311
		Mín.	-9.0559	36.8119	24.0003	49.7314	10.2827
		Dif.	4.6962	30.3642	27.8920	52.7491	11.4484
2.933	9.730	Máx.	-4.3597	67.1761	51.8924	102.4804	21.7311
		Mín.	-9.0559	36.8119	24.0003	49.7314	10.2827
		Dif.	4.6962	30.3642	27.8920	52.7491	11.4484
2.933	9.820	Máx.	-4.8632	70.4272	53.1021	88.8235	22.9138
		Mín.	-10.0538	38.5678	24.6444	42.0284	10.8703
		Dif.	5.1906	31.8594	28.4577	46.7951	12.0435
2.933	10.107	Máx.	-6.7282	74.5023	57.2414	64.9881	26.8325
		Mín.	-13.6463	40.8342	26.8483	28.5931	12.8629
		Dif.	6.9181	33.6681	30.3931	36.3950	13.9696



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	10.393	Máx.	-9.1989	78.7458	61.6997	39.5927	30.7305
		Mín.	-18.2914	43.1654	29.2264	14.2870	14.8822
		Dif.	9.0925	35.5804	32.4732	25.3057	15.8483
2.933	10.680	Máx.	-12.2910	82.3751	66.5773	13.0133	34.3917
		Mín.	-24.0496	45.1153	31.8412	-0.8369	16.8123
		Dif.	11.7587	37.2598	34.7360	13.8502	17.5794
2.933	10.967	Máx.	-16.0158	85.1650	72.0013	-7.8361	37.5516
		Mín.	-30.9705	46.5603	34.7727	-22.2671	18.5131
		Dif.	14.9547	38.6047	37.2286	14.4310	19.0385
2.933	11.253	Máx.	-20.3538	86.7739	78.1104	-24.5473	39.8818
		Mín.	-39.0488	47.3136	38.1118	-50.3180	19.8099
		Dif.	18.6951	39.4603	39.9987	25.7707	20.0719
2.933	11.540	Máx.	-25.2243	86.7452	85.0211	-41.8496	40.9838
		Mín.	-48.1702	47.1201	41.9417	-80.4611	20.4880
		Dif.	22.9459	39.6251	43.0795	38.6115	20.4958
2.933	11.827	Máx.	-30.4533	84.5174	92.7675	-59.4631	40.4006
		Mín.	-58.0459	45.6976	46.3037	-110.8550	20.2955
		Dif.	27.5927	38.8198	46.4638	51.3920	20.1051
2.933	12.113	Máx.	-35.7486	79.5583	101.2155	-76.9426	37.6635
		Mín.	-68.1567	42.6762	51.1450	-140.6417	18.9635
		Dif.	32.4081	36.8821	50.0705	63.6992	18.7000
2.933	12.400	Máx.	-40.7040	71.5681	109.9669	-93.6424	32.3907
		Mín.	-77.7437	37.6684	56.2565	-168.6111	16.2542
		Dif.	37.0397	33.8997	53.7104	74.9687	16.1365
2.933	12.687	Máx.	-44.8570	60.3239	118.3034	-108.7275	24.4434
		Mín.	-85.9016	30.8382	61.2288	-193.2507	12.0429
		Dif.	41.0446	29.4856	57.0746	84.5232	12.4005
2.933	12.973	Máx.	-47.7995	46.1864	125.2516	-121.0942	14.0970
		Mín.	-91.7859	22.4604	65.4781	-213.0573	6.4166
		Dif.	43.9863	23.7260	59.7735	91.9631	7.6804
2.933	13.260	Máx.	-49.2813	29.9841	129.8418	-128.7788	2.2780
		Mín.	-94.8334	13.0631	68.3677	-227.3072	-0.2581
		Dif.	45.5521	16.9210	61.4741	98.5285	2.5362
2.933	13.547	Máx.	-49.2117	12.9632	131.4330	-132.5587	-5.4085
		Mín.	-94.8095	3.3191	69.4837	-234.3597	-11.4674
		Dif.	45.5978	9.6441	61.9493	101.8011	6.0589
2.933	13.833	Máx.	-47.6042	-1.1118	129.9614	-131.5307	-11.7714
		Mín.	-91.7222	-7.7723	68.7612	-234.6032	-23.2546
		Dif.	44.1180	6.6605	61.2002	103.0725	11.4832
2.933	14.120	Máx.	-44.5904	-10.0222	125.9542	-126.5443	-16.9386
		Mín.	-85.8410	-21.8441	66.5189	-228.4271	-33.1679
		Dif.	41.2506	11.8219	59.4353	101.8828	16.2293



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	14.407	Máx.	-40.4540	-17.5818	120.2935	-118.6606	-20.5652
		Mín.	-77.7667	-34.1657	63.3050	-216.8332	-40.4654
		Dif.	37.3127	16.5838	56.9885	98.1726	19.9002
2.933	14.693	Máx.	-35.6209	-23.4743	113.8818	-108.7253	-22.5992
		Mín.	-68.3655	-43.4947	59.6746	-201.3018	-44.9251
		Dif.	32.7445	20.0204	54.2073	92.5764	22.3259
2.933	14.980	Máx.	-30.5800	-27.6536	107.4075	-97.5180	-23.2155
		Mín.	-58.5686	-49.8597	56.0391	-183.2612	-46.7583
		Dif.	27.9886	22.2061	51.3685	85.7432	23.5428
2.933	15.267	Máx.	-25.7657	-30.0300	101.2726	-85.6614	-22.7187
		Mín.	-49.1946	-53.7564	52.6250	-163.8861	-46.4396
		Dif.	23.4289	23.7263	48.6476	78.2248	23.7210
2.933	15.553	Máx.	-21.5156	-31.1498	95.6327	-73.6080	-21.4597
		Mín.	-40.8512	-55.4369	49.5048	-144.0354	-44.5477
		Dif.	19.3355	24.2871	46.1279	70.4273	23.0880
2.933	15.840	Máx.	-18.0649	-31.6039	90.4764	-61.6775	-19.7887
		Mín.	-33.9356	-55.9832	46.6509	-124.2972	-41.6632
		Dif.	15.8706	24.3793	43.8255	62.6197	21.8745
2.933	15.930	Máx.	-17.1698	-31.5134	88.9890	-60.3302	-19.2363
		Mín.	-32.0986	-55.7811	45.8213	-122.0577	-40.6112
		Dif.	14.9288	24.2677	43.1678	61.7275	21.3749
2.933	15.931	Máx.	-17.1698	-31.5134	88.9890	-60.3302	-19.2363
		Mín.	-32.0986	-55.7811	45.8213	-122.0577	-40.6112
		Dif.	14.9288	24.2677	43.1678	61.7275	21.3749
2.933	16.127	Máx.	-15.2049	-30.8243	85.8462	-50.0791	-18.0257
		Mín.	-28.0743	-54.2433	43.7837	-105.0173	-38.3053
		Dif.	12.8694	23.4190	42.0625	54.9382	20.2796
2.933	16.413	Máx.	-13.2644	-30.1540	81.6554	-38.8203	-16.4461
		Mín.	-24.0001	-52.8591	40.8159	-86.1975	-34.9211
		Dif.	10.7357	22.7051	40.8394	47.3772	18.4750
2.933	16.700	Máx.	-11.8215	-28.0160	77.6508	-28.1672	-15.2479
		Mín.	-20.9566	-50.2886	37.9559	-68.1143	-31.8426
		Dif.	9.1351	22.2725	39.6949	39.9471	16.5948
2.933	16.987	Máx.	-10.4905	-25.0447	73.7733	-18.4441	-14.5700
		Mín.	-18.4919	-46.5072	35.2864	-51.0813	-29.3420
		Dif.	8.0014	21.4625	38.4868	32.6372	14.7720
2.933	17.273	Máx.	-8.8523	-21.4243	70.0996	-10.0265	-14.4118
		Mín.	-15.4682	-41.5935	33.0110	-35.5050	-27.5510
		Dif.	6.6159	20.1692	37.0886	25.4785	13.1392
2.933	17.560	Máx.	-5.6877	-17.5634	66.8583	-3.2259	-14.3925
		Mín.	-9.9189	-35.8613	31.3996	-21.9750	-26.3636
		Dif.	4.2312	18.2979	35.4587	18.7492	11.9712



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.933	17.847	Máx.	2.7259	-14.3528	64.3177	1.9021	-13.8183
		Mín.	1.4787	-30.4108	30.6008	-10.7895	-24.9572
		Dif.	1.2472	16.0580	33.7169	12.6917	11.1389
2.933	17.885	Máx.	2.7259	-13.0668	64.3177	4.3951	-11.3512
		Mín.	1.4787	-27.9739	30.6008	-5.5192	-20.4238
		Dif.	1.2472	14.9071	33.7169	9.9143	9.0726
2.988	-1.595	Máx.	-2.8868	8.2061	9.7067	-0.1179	1.2153
		Mín.	-5.7646	4.9316	4.4540	-0.1945	0.4125
		Dif.	2.8779	3.2746	5.2527	0.0766	0.8028
2.988	-1.553	Máx.	-2.8868	9.3725	9.7067	-0.9505	1.2747
		Mín.	-5.7646	5.4066	4.4540	-1.5869	0.4297
		Dif.	2.8779	3.9660	5.2527	0.6364	0.8450
2.988	-1.303	Máx.	-3.0670	12.0689	9.7711	-2.4560	1.2562
		Mín.	-6.1244	6.5179	4.5100	-4.2818	0.3942
		Dif.	3.0574	5.5510	5.2611	1.8258	0.8619
2.988	-1.053	Máx.	-3.0282	15.0020	9.8953	-4.3133	1.1490
		Mín.	-6.1368	7.7153	4.6046	-7.7868	0.2974
		Dif.	3.1087	7.2867	5.2908	3.4735	0.8517
2.988	-0.803	Máx.	-2.9801	17.1879	10.1743	-6.4919	0.9480
		Mín.	-6.2090	8.4914	4.7881	-12.1019	0.1292
		Dif.	3.2289	8.6965	5.3862	5.6100	0.8188
2.988	-0.553	Máx.	-4.8619	16.8889	10.7413	-8.8102	0.5672
		Mín.	-11.0186	7.9388	5.1239	-16.8930	-0.2535
		Dif.	6.1568	8.9501	5.6174	8.0828	0.8207
2.988	-0.527	Máx.	-4.8619	15.8076	10.7413	-9.9620	0.0178
		Mín.	-11.0186	7.1714	5.1239	-19.4324	-1.5090
		Dif.	6.1568	8.6362	5.6174	9.4704	1.5267
2.988	45.669	Máx.	-10.0753	-7.1324	13.7995	-7.1090	2.8400
		Mín.	-23.3604	-18.8140	4.1121	-16.8773	-1.4858
		Dif.	13.2851	11.6816	9.6874	9.7683	4.3258
2.988	45.697	Máx.	-10.0753	-6.7856	13.7995	-5.8308	1.4834
		Mín.	-23.3604	-16.8885	4.1121	-13.2890	-2.0696
		Dif.	13.2851	10.1029	9.6874	7.4582	3.5530
2.988	45.947	Máx.	-8.7844	-6.0191	13.1355	-3.9269	0.6455
		Mín.	-20.0310	-13.4627	3.4828	-8.4419	-2.9692
		Dif.	11.2466	7.4436	9.6527	4.5150	3.6147
2.988	46.197	Máx.	-8.4330	-5.4003	12.5565	-2.3000	0.2439
		Mín.	-19.1180	-11.0833	2.9129	-4.7042	-3.4355
		Dif.	10.6850	5.6830	9.6436	2.4042	3.6794
2.988	46.439	Máx.	-8.4330	-5.2012	12.5565	-0.2733	0.1224
		Mín.	-19.1180	-10.2091	2.9129	-0.6190	-3.6520
		Dif.	10.6850	5.0079	9.6436	0.3457	3.7744



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	18.185	Máx.	4.7645	-7.7186	14.5614	5.2886	-5.0731
		Mín.	2.7223	-17.7900	7.2870	-4.3337	-8.9980
		Dif.	2.0422	10.0714	7.2745	9.6223	3.9249
2.992	18.250	Máx.	4.7645	-6.9965	14.5614	7.2981	-4.1541
		Mín.	2.7223	-16.3982	7.2870	-1.5825	-7.3704
		Dif.	2.0422	9.4017	7.2745	8.8806	3.2164
2.992	18.537	Máx.	2.5620	-5.5787	14.5721	9.6894	-3.6748
		Mín.	1.3048	-13.7144	7.4242	1.9715	-6.5769
		Dif.	1.2571	8.1356	7.1479	7.7180	2.9021
2.992	18.823	Máx.	3.9859	-4.4134	14.6533	11.6169	-3.1214
		Mín.	2.1085	-11.4730	7.4858	4.8587	-5.7327
		Dif.	1.8774	7.0596	7.1675	6.7582	2.6113
2.992	19.110	Máx.	5.8415	-3.6228	14.7370	13.6226	-2.2873
		Mín.	3.2369	-9.8037	7.5098	6.8458	-4.6388
		Dif.	2.6046	6.1809	7.2272	6.7767	2.3515
2.992	19.397	Máx.	7.4435	-3.0655	14.8455	15.3064	-1.2555
		Mín.	4.2699	-8.5141	7.5100	8.5705	-3.2571
		Dif.	3.1736	5.4486	7.3355	6.7359	2.0016
2.992	19.683	Máx.	8.6773	-2.6370	15.0010	16.9999	-0.0908
		Mín.	5.1267	-7.4735	7.5070	10.0784	-1.6927
		Dif.	3.5506	4.8365	7.4940	6.9214	1.6019
2.992	19.970	Máx.	9.5656	-2.2768	15.2247	18.4561	1.3823
		Mín.	5.7869	-6.6311	7.5154	11.3817	-0.1116
		Dif.	3.7787	4.3542	7.7093	7.0744	1.4940
2.992	20.257	Máx.	10.2169	-1.9614	15.5486	19.8962	3.3241
		Mín.	6.0960	-5.9404	7.5547	12.0811	1.2789
		Dif.	4.1209	3.9790	7.9939	7.8150	2.0452
2.992	20.543	Máx.	10.5931	-1.6994	16.0062	21.0732	5.4855
		Mín.	6.0883	-5.3998	7.6444	12.6120	2.7044
		Dif.	4.5049	3.7005	8.3618	8.4612	2.7811
2.992	20.830	Máx.	10.5752	-1.5237	16.6061	22.0484	7.8501
		Mín.	5.8193	-5.0566	7.7876	12.9600	4.2723
		Dif.	4.7559	3.5330	8.8185	9.0884	3.5778
2.992	21.117	Máx.	10.0233	-1.4652	17.3107	23.0292	10.4680
		Mín.	5.2081	-4.9496	7.9568	13.0093	5.9904
		Dif.	4.8152	3.4843	9.3539	10.0200	4.4776
2.992	21.403	Máx.	8.7332	-1.5136	18.0313	24.0251	13.2405
		Mín.	4.1297	-5.0484	8.0922	13.0410	7.8436
		Dif.	4.6035	3.5348	9.9391	10.9841	5.3969
2.992	21.690	Máx.	6.4964	-1.5830	18.6424	25.1812	16.0819
		Mín.	2.4390	-5.2041	8.1105	13.1330	9.7734
		Dif.	4.0573	3.6211	10.5319	12.0481	6.3085



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	21.977	Máx.	3.3011	-1.4816	19.0034	26.5869	18.9174
		Mín.	0.0095	-5.1012	7.9200	13.3321	11.5069
		Dif.	3.2916	3.6196	11.0835	13.2548	7.4105
2.992	22.263	Máx.	-0.4072	-0.9167	18.9927	28.2620	21.4493
		Mín.	-3.8268	-4.2600	7.4433	13.5959	12.8787
		Dif.	3.4196	3.3433	11.5494	14.6661	8.5706
2.992	22.550	Máx.	-3.7171	0.4684	18.6191	29.9352	23.2255
		Mín.	-9.3776	-2.2212	6.6916	13.7205	13.7513
		Dif.	5.6606	2.6896	11.9276	16.2147	9.4743
2.992	22.837	Máx.	-7.1944	3.7720	18.2384	30.8290	23.8683
		Mín.	-15.1765	0.2587	5.8810	13.3009	13.8861
		Dif.	7.9821	3.5133	12.3574	17.5281	9.9823
2.992	23.123	Máx.	-10.5758	8.6648	18.5774	30.0353	23.2338
		Mín.	-20.8609	3.0057	5.4642	11.8244	13.2017
		Dif.	10.2851	5.6590	13.1132	18.2110	10.0321
2.992	23.410	Máx.	-13.8951	14.0884	20.1547	26.7576	21.5826
		Mín.	-26.4384	6.1112	5.9177	8.9070	11.8656
		Dif.	12.5433	7.9772	14.2370	17.8505	9.7170
2.992	23.697	Máx.	-16.8055	19.2390	23.1754	20.6736	19.4564
		Mín.	-31.5687	9.0543	7.4230	4.5126	10.1076
		Dif.	14.7633	10.1847	15.7524	16.1611	9.3488
2.992	23.983	Máx.	-18.8551	22.9569	27.2623	12.1466	17.2038
		Mín.	-36.0484	11.1711	9.7649	-0.9451	8.1493
		Dif.	17.1933	11.7858	17.4974	13.0918	9.0545
2.992	24.270	Máx.	-20.2814	24.2859	31.7775	3.4208	14.8117
		Mín.	-39.6601	11.9789	12.5444	-8.2550	6.0023
		Dif.	19.3787	12.3070	19.2331	11.6757	8.8094
2.992	24.557	Máx.	-21.1654	23.0397	36.2472	-3.7395	12.1059
		Mín.	-42.4177	11.0557	15.3438	-16.8092	3.5664
		Dif.	21.2523	11.9840	20.9033	13.0697	8.5395
2.992	24.843	Máx.	-21.5651	20.1905	39.9888	-10.5083	9.0114
		Mín.	-44.2379	8.1978	17.7588	-23.8059	0.8027
		Dif.	22.6728	11.9926	22.2301	13.2976	8.2087
2.992	25.130	Máx.	-21.5046	15.4765	42.4543	-15.1417	5.1757
		Mín.	-44.9984	4.5805	19.4040	-29.7917	-2.1567
		Dif.	23.4938	10.8960	23.0503	14.6500	7.3324
2.992	25.417	Máx.	-20.9826	9.6161	43.3116	-17.0350	1.4475
		Mín.	-44.6669	0.7401	19.9738	-33.3678	-5.7196
		Dif.	23.6843	8.8759	23.3378	16.3328	7.1671
2.992	25.703	Máx.	-20.0113	3.7670	42.5335	-17.2029	-1.8522
		Mín.	-43.2225	-3.3043	19.3831	-33.6866	-9.2844
		Dif.	23.2112	7.0713	23.1504	16.4837	7.4321



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	25.990	Máx.	-18.5773	-0.3815	40.4083	-14.3258	-4.5658
		Mín.	-40.6308	-8.0869	17.8562	-32.1125	-12.1049
		Dif.	22.0535	7.7054	22.5520	17.7867	7.5391
2.992	26.277	Máx.	-16.7328	-3.8681	37.4740	-10.4754	-6.7451
		Mín.	-36.9830	-11.5932	15.7816	-28.8031	-13.5922
		Dif.	20.2502	7.7251	21.6924	18.3277	6.8471
2.992	26.563	Máx.	-14.6491	-6.1853	34.4033	-6.3417	-7.8038
		Mín.	-32.6273	-14.1954	13.5811	-23.7780	-14.4157
		Dif.	17.9782	8.0101	20.8221	17.4363	6.6118
2.992	26.850	Máx.	-12.5634	-6.9030	31.6472	-2.4053	-7.6460
		Mín.	-28.0876	-15.6251	11.5712	-17.8223	-14.4024
		Dif.	15.5242	8.7222	20.0760	15.4170	6.7564
2.992	27.137	Máx.	-10.4609	-6.9256	29.2625	1.1051	-7.0069
		Mín.	-23.9707	-15.5645	9.9068	-11.6006	-13.4244
		Dif.	13.5098	8.6389	19.3557	12.7057	6.4174
2.992	27.423	Máx.	-8.8197	-6.3539	27.2757	4.7262	-5.4830
		Mín.	-20.4153	-14.2669	8.5926	-6.4048	-12.2084
		Dif.	11.5956	7.9130	18.6831	11.1310	6.7254
2.992	27.710	Máx.	-7.6709	-4.5601	25.6544	8.1837	-3.8649
		Mín.	-17.3701	-12.4086	7.5791	-2.2867	-10.7430
		Dif.	9.6992	7.8485	18.0753	10.4704	6.8782
2.992	27.997	Máx.	-6.4764	-2.5119	24.4291	10.7413	-2.2904
		Mín.	-14.5242	-10.1610	6.8389	0.8779	-8.9839
		Dif.	8.0478	7.6492	17.5902	9.8633	6.6934
2.992	28.283	Máx.	-4.7405	-1.0654	23.8250	12.1508	-0.7341
		Mín.	-11.4741	-8.6129	6.4397	3.4286	-6.9298
		Dif.	6.7335	7.5475	17.3853	8.7222	6.1956
2.992	28.570	Máx.	-5.3999	0.2422	23.5512	13.4446	0.8053
		Mín.	-11.9694	-6.8565	6.2130	5.4492	-4.6879
		Dif.	6.5694	7.0987	17.3381	7.9955	5.4932
2.992	28.857	Máx.	-5.8786	2.1645	23.7413	14.1896	2.4622
		Mín.	-12.5080	-3.7682	6.1961	5.8284	-2.6078
		Dif.	6.6294	5.9327	17.5452	8.3612	5.0700
2.992	29.143	Máx.	-6.1989	4.9356	24.2157	13.7043	4.5703
		Mín.	-13.1221	-1.4103	6.3011	5.5042	-1.0119
		Dif.	6.9233	6.3459	17.9146	8.2001	5.5822
2.992	29.430	Máx.	-6.4481	7.4971	24.9338	12.5791	6.5206
		Mín.	-14.3747	0.5749	6.5291	3.7274	0.5553
		Dif.	7.9267	6.9222	18.4046	8.8517	5.9653
2.992	29.717	Máx.	-6.8702	9.5448	25.9411	11.0626	8.1784
		Mín.	-16.3712	2.4580	6.9258	1.2500	2.1246
		Dif.	9.5010	7.0868	19.0154	9.8126	6.0539



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	30.003	Máx.	-7.7386	11.1564	27.2857	8.5022	9.4929
		Mín.	-18.9441	4.2322	7.5521	-1.6537	3.6462
		Dif.	11.2055	6.9242	19.7336	10.1559	5.8467
2.992	30.290	Máx.	-9.0769	12.7032	28.9941	4.9155	10.5961
		Mín.	-22.0055	5.0304	8.4704	-4.9407	4.8785
		Dif.	12.9286	7.6728	20.5236	9.8561	5.7176
2.992	30.577	Máx.	-10.8644	13.4122	31.0648	1.8915	11.4063
		Mín.	-25.3627	5.1824	9.7327	-9.7921	5.1377
		Dif.	14.4983	8.2297	21.3321	11.6836	6.2686
2.992	30.863	Máx.	-12.6500	12.8532	33.3872	-1.3457	11.3135
		Mín.	-28.9279	4.7868	11.3083	-14.7834	4.9276
		Dif.	16.2779	8.0664	22.0788	13.4377	6.3859
2.992	31.150	Máx.	-13.9689	11.0817	35.7308	-4.9109	10.5509
		Mín.	-32.3877	3.5184	13.0547	-19.0221	3.6051
		Dif.	18.4189	7.5632	22.6761	14.1111	6.9458
2.992	31.437	Máx.	-14.9812	8.8423	37.8386	-8.4077	9.1784
		Mín.	-35.0983	0.9849	14.7047	-21.8652	1.4854
		Dif.	20.1171	7.8574	23.1340	13.4575	7.6930
2.992	31.723	Máx.	-15.5798	5.4740	39.3747	-11.0455	6.6970
		Mín.	-36.7516	-1.8211	15.9165	-23.7355	-0.9188
		Dif.	21.1718	7.2951	23.4582	12.6900	7.6158
2.992	32.010	Máx.	-15.7108	2.0186	39.8228	-11.0698	3.3790
		Mín.	-37.2548	-5.3439	16.3966	-24.3554	-3.2898
		Dif.	21.5440	7.3624	23.4261	13.2856	6.6688
2.992	32.297	Máx.	-15.3706	-0.6834	39.0853	-9.9794	0.9071
		Mín.	-36.6010	-9.4081	16.0195	-22.5849	-6.4825
		Dif.	21.2304	8.7247	23.0658	12.6055	7.3895
2.992	32.583	Máx.	-14.5821	-3.3465	37.3524	-6.9528	-1.4307
		Mín.	-34.7898	-12.6342	14.9048	-19.3156	-8.8274
		Dif.	20.2077	9.2877	22.4476	12.3628	7.3967
2.992	32.870	Máx.	-13.4032	-5.6612	35.0015	-2.8151	-3.4122
		Mín.	-31.9530	-14.6867	13.3769	-15.3957	-10.0779
		Dif.	18.5498	9.0255	21.6246	12.5805	6.6657
2.992	33.157	Máx.	-11.9684	-6.9390	32.6059	1.3274	-4.8237
		Mín.	-28.4356	-16.0335	11.7660	-10.2774	-10.4859
		Dif.	16.4672	9.0945	20.8399	11.6047	5.6621
2.992	33.443	Máx.	-10.4582	-6.9930	30.3949	5.2465	-4.9644
		Mín.	-24.7069	-16.2880	10.3211	-4.6625	-10.4818
		Dif.	14.2488	9.2950	20.0738	9.9090	5.5174
2.992	33.730	Máx.	-9.0457	-6.4922	28.5098	10.4782	-4.5689
		Mín.	-21.2019	-15.2973	9.1748	-1.0366	-9.7023
		Dif.	12.1562	8.8050	19.3350	11.5148	5.1334



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	34.017	Máx.	-7.8561	-5.5815	27.0393	14.7099	-3.6864
		Mín.	-18.2181	-13.3780	8.3628	2.3079	-8.4277
		Dif.	10.3620	7.7965	18.6765	12.4020	4.7413
2.992	34.303	Máx.	-6.9463	-4.3183	25.9998	17.8395	-2.3177
		Mín.	-15.8880	-10.9110	7.8616	5.2451	-7.0748
		Dif.	8.9418	6.5927	18.1382	12.5943	4.7571
2.992	34.590	Máx.	-6.3213	-2.4393	25.3565	19.8588	-0.9405
		Mín.	-14.2309	-8.5665	7.6020	7.6667	-5.5416
		Dif.	7.9095	6.1272	17.7546	12.1920	4.6011
2.992	34.877	Máx.	-5.9673	-0.5869	25.0817	21.2387	0.4053
		Mín.	-13.2103	-6.0855	7.5368	9.5133	-3.8064
		Dif.	7.2430	5.4986	17.5450	11.7254	4.2117
2.992	35.163	Máx.	-5.8855	1.2007	25.1512	21.4986	1.6912
		Mín.	-12.8098	-3.4353	7.6484	10.7469	-1.9505
		Dif.	6.9243	4.6359	17.5028	10.7517	3.6417
2.992	35.450	Máx.	-6.0770	3.3619	25.5590	21.1802	3.5507
		Mín.	-13.0184	-1.1272	7.9257	10.5024	-0.6379
		Dif.	6.9415	4.4890	17.6334	10.6777	4.1886
2.992	35.737	Máx.	-6.5284	5.8768	26.3086	19.7769	5.3110
		Mín.	-13.8331	0.5615	8.3723	9.6161	0.5855
		Dif.	7.3048	5.3153	17.9363	10.1608	4.7255
2.992	36.023	Máx.	-7.2307	8.0652	27.4094	17.2920	6.8464
		Mín.	-15.2392	2.2037	9.0054	8.1819	1.7989
		Dif.	8.0085	5.8615	18.4040	9.1101	5.0475
2.992	36.310	Máx.	-8.1628	9.7840	28.8701	14.1349	8.0607
		Mín.	-17.2005	3.7265	9.8510	5.6749	2.9588
		Dif.	9.0377	6.0575	19.0192	8.4600	5.1020
2.992	36.597	Máx.	-9.2489	11.1468	30.6862	10.5136	8.9686
		Mín.	-19.6465	5.0402	10.9354	2.6088	4.0063
		Dif.	10.3976	6.1065	19.7508	7.9048	4.9623
2.992	36.883	Máx.	-10.4838	12.0506	32.8589	6.2646	9.5644
		Mín.	-22.4282	5.5124	12.2695	-0.6498	4.5835
		Dif.	11.9444	6.5382	20.5894	6.9144	4.9808
2.992	37.170	Máx.	-11.7047	12.1188	35.3955	1.8426	9.6534
		Mín.	-25.3593	5.3778	13.8285	-4.3803	4.5117
		Dif.	13.6546	6.7410	21.5670	6.2229	5.1417
2.992	37.457	Máx.	-12.8290	11.1024	38.0425	-1.3847	8.8919
		Mín.	-28.1558	4.7899	15.5352	-9.1317	4.0253
		Dif.	15.3267	6.3125	22.5073	7.7471	4.8665
2.992	37.743	Máx.	-13.7443	9.0424	40.5092	-4.6096	7.5312
		Mín.	-30.5044	3.6485	17.2069	-13.0171	2.6779
		Dif.	16.7602	5.3939	23.3023	8.4075	4.8533



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	38.030	Máx.	-14.3404	6.6234	42.4270	-7.4761	5.6645
		Mín.	-32.1518	1.6346	18.5837	-15.8973	0.7423
		Dif.	17.8114	4.9887	23.8434	8.4212	4.9221
2.992	38.317	Máx.	-14.5889	3.5926	43.4489	-8.8290	3.0402
		Mín.	-32.9617	-0.5061	19.3989	-17.7071	-1.3311
		Dif.	18.3728	4.0987	24.0499	8.8781	4.3714
2.992	38.603	Máx.	-14.4870	0.7552	43.3704	-8.7300	0.7499
		Mín.	-32.9127	-3.1828	19.4773	-17.8281	-4.1042
		Dif.	18.4258	3.9380	23.8930	9.0980	4.8541
2.992	38.890	Máx.	-14.0360	-1.4400	42.2073	-7.2706	-1.2715
		Mín.	-32.0075	-6.1605	18.8049	-16.2063	-6.6757
		Dif.	17.9715	4.7205	23.4024	8.9357	5.4042
2.992	39.177	Máx.	-13.2515	-3.5134	40.1997	-4.5134	-3.1253
		Mín.	-30.2684	-8.5752	17.5170	-13.5030	-8.4264
		Dif.	17.0169	5.0618	22.6827	8.9896	5.3011
2.992	39.463	Máx.	-12.1937	-4.6603	37.6903	-1.4279	-4.5208
		Mín.	-27.8247	-10.6416	15.8943	-9.6552	-9.6074
		Dif.	15.6310	5.9814	21.7960	8.2273	5.0866
2.992	39.750	Máx.	-10.9740	-5.1104	35.0419	1.6295	-4.7602
		Mín.	-24.9453	-11.7684	14.1967	-4.9180	-10.2352
		Dif.	13.9713	6.6579	20.8453	6.5475	5.4749
2.992	40.037	Máx.	-9.7139	-5.1133	32.5316	5.7197	-4.5836
		Mín.	-21.9485	-11.8301	12.6119	-1.0328	-9.9856
		Dif.	12.2346	6.7168	19.9197	6.7525	5.4020
2.992	40.323	Máx.	-8.5195	-4.4074	30.3024	9.7311	-3.9428
		Mín.	-19.1208	-11.1469	11.2241	2.3073	-9.1000
		Dif.	10.6014	6.7395	19.0783	7.4238	5.1572
2.992	40.610	Máx.	-7.4726	-3.0637	28.5432	13.2531	-2.7265
		Mín.	-16.6639	-10.1082	10.0503	5.4954	-7.9371
		Dif.	9.1913	7.0445	18.4928	7.7577	5.2106
2.992	40.897	Máx.	-6.6444	-1.5279	27.1673	16.5071	-1.3934
		Mín.	-14.7219	-8.5621	9.0958	7.7774	-6.5150
		Dif.	8.0775	7.0342	18.0715	8.7297	5.1215
2.992	41.183	Máx.	-6.0812	0.1121	26.1480	19.1547	-0.0021
		Mín.	-13.3741	-6.5612	8.3388	8.9801	-4.7764
		Dif.	7.2929	6.6733	17.8092	10.1746	4.7742
2.992	41.470	Máx.	-5.8103	1.7857	25.4782	20.7794	1.4055
		Mín.	-12.6591	-4.2478	7.7545	9.6445	-2.8196
		Dif.	6.8488	6.0336	17.7237	11.1348	4.2251
2.992	41.757	Máx.	-5.8480	3.9169	25.1522	21.7206	3.1987
		Mín.	-12.5992	-2.1240	7.3256	9.1171	-1.0536
		Dif.	6.7512	6.0408	17.8266	12.6035	4.2524



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.992	42.043	Máx.	-6.1945	6.4710	25.1698	21.8407	5.3335
		Mín.	-13.2250	-0.5053	7.0458	7.7379	0.3384
		Dif.	7.0305	6.9762	18.1240	14.1028	4.9951
2.992	42.330	Máx.	-6.7383	8.8526	25.5343	21.3726	7.3592
		Mín.	-14.6321	1.1610	6.9202	5.7750	1.7800
		Dif.	7.8939	7.6916	18.6141	15.5976	5.5792
2.992	42.617	Máx.	-7.3920	10.9845	26.2447	19.9117	9.1887
		Mín.	-16.9174	2.8420	6.9627	3.2735	3.2386
		Dif.	9.5255	8.1425	19.2819	16.6383	5.9501
2.992	42.903	Máx.	-8.4344	12.8266	27.2853	17.4645	10.6937
		Mín.	-19.8447	4.5262	7.1919	0.2945	4.6686
		Dif.	11.4102	8.3004	20.0934	17.1699	6.0251
2.992	43.190	Máx.	-9.7809	14.5236	28.6357	14.0195	11.9500
		Mín.	-23.1391	6.1710	7.6389	-3.1025	5.9895
		Dif.	13.3582	8.3526	20.9968	17.1220	5.9605
2.992	43.477	Máx.	-11.1398	15.7761	30.3463	9.5735	13.0103
		Mín.	-26.0608	6.7732	8.3873	-6.8449	6.3497
		Dif.	14.9211	9.0029	21.9590	16.4184	6.6605
2.992	43.763	Máx.	-12.3507	14.7129	32.5169	5.5032	13.3908
		Mín.	-28.1796	5.8658	9.5289	-11.9917	6.3460
		Dif.	15.8288	8.8471	22.9880	17.4949	7.0448
2.992	44.050	Máx.	-14.9174	12.1972	34.7281	2.3401	12.8657
		Mín.	-33.2916	4.2742	10.8030	-16.7751	5.8914
		Dif.	18.3742	7.9229	23.9251	19.1152	6.9743
2.992	44.337	Máx.	-16.7288	9.3294	36.9108	-0.8341	11.8241
		Mín.	-37.4427	2.8400	12.1143	-20.3445	4.5064
		Dif.	20.7138	6.4894	24.7965	19.5104	7.3176
2.992	44.623	Máx.	-17.8960	6.2545	38.5365	-3.6387	10.4575
		Mín.	-40.4018	0.3793	13.1024	-22.2316	2.3673
		Dif.	22.5058	5.8752	25.4341	18.5929	8.0902
2.992	44.910	Máx.	-18.5922	2.8964	39.2822	-5.7014	8.6080
		Mín.	-42.3704	-2.3235	13.4795	-22.0685	0.1923
		Dif.	23.7782	5.2199	25.8027	16.3671	8.4158
2.992	45.197	Máx.	-18.6453	0.5065	39.2107	-6.9572	6.6749
		Mín.	-43.0769	-5.5431	13.2200	-20.2739	-1.6035
		Dif.	24.4315	6.0496	25.9907	13.3166	8.2784
2.992	45.369	Máx.	-18.6453	-0.5762	39.2107	-7.1528	5.9671
		Mín.	-43.0769	-6.9852	13.2200	-17.8414	-2.1085
		Dif.	24.4315	6.4090	25.9907	10.6886	8.0756
3.023	9.820	Máx.	-4.6390	69.6148	53.7851	87.4098	21.7993
		Mín.	-9.6557	38.1685	25.0285	41.1733	10.2485
		Dif.	5.0167	31.4463	28.7566	46.2364	11.5508



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.023	10.107	Máx.	-6.4737	73.5197	58.0402	63.5442	25.6356
		Mín.	-13.1988	40.3262	27.2994	27.7225	12.1898
		Dif.	6.7251	33.1934	30.7407	35.8217	13.4458
3.023	10.393	Máx.	-8.9054	77.3926	62.6244	38.2022	29.4334
		Mín.	-17.7798	42.4445	29.7522	13.4532	14.1478
		Dif.	8.8744	34.9481	32.8722	24.7490	15.2856
3.023	10.680	Máx.	-11.9463	80.6324	67.6336	11.8747	32.9717
		Mín.	-23.4525	44.1772	32.4464	-1.5762	16.0035
		Dif.	11.5062	36.4552	35.1872	13.4509	16.9683
3.023	10.967	Máx.	-15.6032	83.0149	73.1885	-8.3784	35.9842
		Mín.	-30.2572	45.4002	35.4587	-23.2043	17.6148
		Dif.	14.6540	37.6147	37.7299	14.8259	18.3694
3.023	11.253	Máx.	-19.8511	84.2212	79.4193	-24.8792	38.1474
		Mín.	-38.1783	45.9350	38.8747	-50.9009	18.8088
		Dif.	18.3272	38.2862	40.5446	26.0217	19.3386
3.023	11.540	Máx.	-24.6050	83.8321	86.4308	-41.8845	39.0793
		Mín.	-47.0916	45.5565	42.7709	-80.4686	19.3783
		Dif.	22.4865	38.2756	43.6599	38.5841	19.7009
3.023	11.827	Máx.	-29.6898	81.3529	94.2443	-59.1097	38.3550
		Mín.	-56.7045	44.0142	47.1805	-110.1271	19.0876
		Dif.	27.0147	37.3387	47.0638	51.0174	19.2674
3.023	12.113	Máx.	-34.8186	76.3946	102.7147	-76.1189	35.5545
		Mín.	-66.5052	40.8864	52.0431	-139.0439	17.6936
		Dif.	31.6866	35.5082	50.6716	62.9250	17.8609
3.023	12.400	Máx.	-39.5989	68.6123	111.4414	-92.2987	30.3555
		Mín.	-75.7595	36.0374	57.1467	-166.0785	14.9922
		Dif.	36.1606	32.5749	54.2947	73.7798	15.3633
3.023	12.687	Máx.	-43.5897	57.8983	119.7180	-106.8747	22.6703
		Mín.	-83.6030	29.5520	62.0877	-189.8373	10.8908
		Dif.	40.0133	28.3462	57.6303	82.9626	11.7795
3.023	12.973	Máx.	-46.4060	44.6004	126.5996	-118.8805	12.7900
		Mín.	-89.2385	21.6866	66.2985	-208.9341	5.4927
		Dif.	42.8325	22.9138	60.3012	90.0536	7.2973
3.023	13.260	Máx.	-47.8138	29.4591	131.1514	-126.3882	1.6872
		Mín.	-92.1389	12.9090	69.1656	-222.8150	-0.8499
		Dif.	44.3251	16.5501	61.9858	96.4268	2.5371
3.023	13.547	Máx.	-47.7297	13.4879	132.7566	-130.2151	-5.3499
		Mín.	-92.0873	3.8064	70.2893	-229.9263	-11.6156
		Dif.	44.3576	9.6815	62.4672	99.7112	6.2657
3.023	13.833	Máx.	-46.1685	-0.2178	131.3502	-129.4412	-11.3490
		Mín.	-89.0948	-6.0827	69.6066	-230.6611	-22.7488
		Dif.	42.9263	5.8649	61.7435	101.2199	11.3998



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.023	14.120	Máx.	-43.2553	-8.6330	127.4339	-124.9343	-16.2380
		Mín.	-83.4162	-19.2757	67.4204	-225.2703	-32.1397
		Dif.	40.1609	10.6427	60.0134	100.3360	15.9018
3.023	14.407	Máx.	-39.2595	-15.8791	121.8534	-117.6092	-19.6910
		Mín.	-75.6169	-31.1389	64.2559	-214.6433	-39.0966
		Dif.	36.3574	15.2598	57.5976	97.0341	19.4056
3.023	14.693	Máx.	-34.5830	-21.6574	115.4821	-108.2234	-21.6455
		Mín.	-66.5192	-40.3512	60.6498	-200.1017	-43.3919
		Dif.	31.9362	18.6938	54.8323	91.8783	21.7465
3.023	14.980	Máx.	-29.6952	-25.9008	108.9957	-97.4908	-22.2495
		Mín.	-57.0133	-46.8902	57.0063	-182.9489	-45.1961
		Dif.	27.3181	20.9894	51.9894	85.4581	22.9466
3.023	15.267	Máx.	-25.0178	-28.6462	102.7995	-85.9968	-21.7778
		Mín.	-47.8926	-51.0702	53.5543	-164.2851	-44.9322
		Dif.	22.8748	22.4240	49.2452	78.2883	23.1545
3.023	15.553	Máx.	-20.8841	-30.0682	97.0622	-74.1791	-20.5571
		Mín.	-39.7571	-53.2795	50.3747	-144.9402	-43.1337
		Dif.	18.8730	23.2113	46.6875	70.7610	22.5766
3.023	15.840	Máx.	-17.5322	-30.7834	91.7892	-62.3522	-18.9215
		Mín.	-33.0103	-54.2610	47.4500	-125.4972	-40.3477
		Dif.	15.4781	23.4776	44.3392	63.1450	21.4262
3.024	9.820	Máx.	-4.6390	69.6148	53.7851	87.4098	21.7993
		Mín.	-9.6557	38.1685	25.0285	41.1733	10.2485
		Dif.	5.0167	31.4463	28.7566	46.2364	11.5508
3.024	10.107	Máx.	-6.4737	73.5197	58.0402	63.5442	25.6356
		Mín.	-13.1988	40.3262	27.2994	27.7225	12.1898
		Dif.	6.7251	33.1934	30.7407	35.8217	13.4458
3.024	10.393	Máx.	-8.9054	77.3926	62.6244	38.2022	29.4334
		Mín.	-17.7798	42.4445	29.7522	13.4532	14.1478
		Dif.	8.8744	34.9481	32.8722	24.7490	15.2856
3.024	10.680	Máx.	-11.9463	80.6324	67.6336	11.8747	32.9717
		Mín.	-23.4525	44.1772	32.4464	-1.5762	16.0035
		Dif.	11.5062	36.4552	35.1872	13.4509	16.9683
3.024	10.967	Máx.	-15.6032	83.0149	73.1885	-8.3784	35.9842
		Mín.	-30.2572	45.4002	35.4587	-23.2043	17.6148
		Dif.	14.6540	37.6147	37.7299	14.8259	18.3694
3.024	11.253	Máx.	-19.8511	84.2212	79.4193	-24.8792	38.1474
		Mín.	-38.1783	45.9350	38.8747	-50.9009	18.8088
		Dif.	18.3272	38.2862	40.5446	26.0217	19.3386
3.024	11.540	Máx.	-24.6050	83.8321	86.4308	-41.8845	39.0793
		Mín.	-47.0916	45.5565	42.7709	-80.4686	19.3783
		Dif.	22.4865	38.2756	43.6599	38.5841	19.7009



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.024	11.827	Máx.	-29.6898	81.3529	94.2443	-59.1097	38.3550
		Mín.	-56.7045	44.0142	47.1805	-110.1271	19.0876
		Dif.	27.0147	37.3387	47.0638	51.0174	19.2674
3.024	12.113	Máx.	-34.8186	76.3946	102.7147	-76.1189	35.5545
		Mín.	-66.5052	40.8864	52.0431	-139.0439	17.6936
		Dif.	31.6866	35.5082	50.6716	62.9250	17.8609
3.024	12.400	Máx.	-39.5989	68.6123	111.4414	-92.2987	30.3555
		Mín.	-75.7595	36.0374	57.1467	-166.0785	14.9922
		Dif.	36.1606	32.5749	54.2947	73.7798	15.3633
3.024	12.687	Máx.	-43.5897	57.8983	119.7180	-106.8747	22.6703
		Mín.	-83.6030	29.5520	62.0877	-189.8373	10.8908
		Dif.	40.0133	28.3462	57.6303	82.9626	11.7795
3.024	12.973	Máx.	-46.4060	44.6004	126.5996	-118.8805	12.7900
		Mín.	-89.2385	21.6866	66.2985	-208.9341	5.4927
		Dif.	42.8325	22.9138	60.3012	90.0536	7.2973
3.024	13.260	Máx.	-47.8138	29.4591	131.1514	-126.3882	1.6872
		Mín.	-92.1389	12.9090	69.1656	-222.8150	-0.8499
		Dif.	44.3251	16.5501	61.9858	96.4268	2.5371
3.024	13.547	Máx.	-47.7297	13.4879	132.7566	-130.2151	-5.3499
		Mín.	-92.0873	3.8064	70.2893	-229.9263	-11.6156
		Dif.	44.3576	9.6815	62.4672	99.7112	6.2657
3.024	13.833	Máx.	-46.1685	-0.2178	131.3502	-129.4412	-11.3490
		Mín.	-89.0948	-6.0827	69.6066	-230.6611	-22.7488
		Dif.	42.9263	5.8649	61.7435	101.2199	11.3998
3.024	14.120	Máx.	-43.2553	-8.6330	127.4339	-124.9343	-16.2380
		Mín.	-83.4162	-19.2757	67.4204	-225.2703	-32.1397
		Dif.	40.1609	10.6427	60.0134	100.3360	15.9018
3.024	14.407	Máx.	-39.2595	-15.8791	121.8534	-117.6092	-19.6910
		Mín.	-75.6169	-31.1389	64.2559	-214.6433	-39.0966
		Dif.	36.3574	15.2598	57.5976	97.0341	19.4056
3.024	14.693	Máx.	-34.5830	-21.6574	115.4821	-108.2234	-21.6455
		Mín.	-66.5192	-40.3512	60.6498	-200.1017	-43.3919
		Dif.	31.9362	18.6938	54.8323	91.8783	21.7465
3.024	14.980	Máx.	-29.6952	-25.9008	108.9957	-97.4908	-22.2495
		Mín.	-57.0133	-46.8902	57.0063	-182.9489	-45.1961
		Dif.	27.3181	20.9894	51.9894	85.4581	22.9466
3.024	15.267	Máx.	-25.0178	-28.6462	102.7995	-85.9968	-21.7778
		Mín.	-47.8926	-51.0702	53.5543	-164.2851	-44.9322
		Dif.	22.8748	22.4240	49.2452	78.2883	23.1545
3.024	15.553	Máx.	-20.8841	-30.0682	97.0622	-74.1791	-20.5571
		Mín.	-39.7571	-53.2795	50.3747	-144.9402	-43.1337
		Dif.	18.8730	23.2113	46.6875	70.7610	22.5766



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.024	15.840	Máx.	-17.5322	-30.7834	91.7892	-62.3522	-18.9215
		Mín.	-33.0103	-54.2610	47.4500	-125.4972	-40.3477
		Dif.	15.4781	23.4776	44.3392	63.1450	21.4262
3.220	-0.227	Máx.	-25.0395	8.4338	124.4178	-11.1287	19.3960
		Mín.	-52.3439	2.7466	61.3198	-22.0839	7.9998
		Dif.	27.3044	5.6872	63.0980	10.9552	11.3962
3.220	-0.213	Máx.	-25.0395	2.1631	124.4178	-11.2278	7.7264
		Mín.	-52.3439	-0.9160	61.3198	-23.1733	0.2823
		Dif.	27.3044	3.0791	63.0980	11.9455	7.4441
3.220	0.073	Máx.	-26.4176	-3.2899	127.3989	-9.2680	2.8068
		Mín.	-55.3561	-9.2917	63.1492	-21.9273	-4.1589
		Dif.	28.9386	6.0018	64.2497	12.6593	6.9657
3.220	0.360	Máx.	-27.0566	-6.8050	127.2686	-6.1327	0.4961
		Mín.	-56.5401	-15.6426	63.3859	-18.5535	-7.9357
		Dif.	29.4835	8.8376	63.8827	12.4209	8.4318
3.220	0.647	Máx.	-26.6960	-10.9741	124.9599	-1.3188	-2.0481
		Mín.	-55.6848	-22.9186	62.4040	-12.3463	-11.6665
		Dif.	28.9888	11.9445	62.5559	11.0275	9.6184
3.220	0.933	Máx.	-25.6163	-15.3641	120.6964	5.7793	-4.7087
		Mín.	-53.3622	-30.3561	60.2826	-3.5045	-15.5483
		Dif.	27.7460	14.9921	60.4138	9.2838	10.8396
3.220	1.220	Máx.	-23.9847	-19.5051	114.7468	18.9469	-7.1721
		Mín.	-49.9054	-37.1896	57.1721	4.2976	-19.1724
		Dif.	25.9207	17.6845	57.5747	14.6493	12.0003
3.220	1.507	Máx.	-21.9047	-22.5893	107.5533	35.1003	-9.1605
		Mín.	-45.5389	-43.1268	53.3406	13.3677	-21.9324
		Dif.	23.6342	20.5375	54.2127	21.7326	12.7719
3.220	1.793	Máx.	-19.4916	-24.8174	99.6470	54.2278	-10.5111
		Mín.	-40.5374	-47.5174	49.1086	23.7450	-23.6229
		Dif.	21.0458	22.6999	50.5384	30.4828	13.1118
3.220	2.080	Máx.	-16.8991	-26.1535	91.5258	74.4607	-11.1887
		Mín.	-35.2353	-50.1594	44.7695	34.9267	-24.2326
		Dif.	18.3362	24.0059	46.7563	39.5340	13.0439
3.220	2.367	Máx.	-14.1963	-26.5898	83.5749	95.0172	-11.2577
		Mín.	-30.0697	-51.0777	40.5432	46.4332	-23.8949
		Dif.	15.8734	24.4879	43.0317	48.5840	12.6371
3.220	2.653	Máx.	-11.7284	-26.1825	76.0453	115.2401	-10.8422
		Mín.	-25.2288	-50.4201	36.5662	57.8547	-22.8232
		Dif.	13.5005	24.2377	39.4791	57.3854	11.9810
3.220	2.940	Máx.	-9.6194	-25.3235	69.0694	134.6063	-10.0915
		Mín.	-20.9538	-49.0667	32.9031	68.8612	-21.2592
		Dif.	11.3343	23.7432	36.1663	65.7450	11.1677



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.220	3.030	Máx.	-9.0179	-25.0925	67.0818	136.7151	-9.7958
		Mín.	-19.7040	-48.6929	31.8645	70.0656	-20.6832
		Dif.	10.6861	23.6004	35.2173	66.6495	10.8874
3.220	3.031	Máx.	-9.0179	-25.0925	67.0818	136.7151	-9.7958
		Mín.	-19.7040	-48.6929	31.8645	70.0656	-20.6832
		Dif.	10.6861	23.6004	35.2173	66.6495	10.8874
3.220	3.227	Máx.	-7.6994	-23.3350	62.7254	152.7606	-9.1475
		Mín.	-16.9648	-45.8493	29.5881	79.2292	-19.4205
		Dif.	9.2653	22.5143	33.1372	73.5314	10.2730
3.220	3.513	Máx.	-6.1939	-21.8544	57.0071	169.6923	-8.1255
		Mín.	-13.8103	-43.2949	26.6176	88.9898	-17.4891
		Dif.	7.6164	21.4404	30.3895	80.7026	9.3636
3.220	3.800	Máx.	-4.8903	-19.8424	51.9120	185.1743	-7.0846
		Mín.	-11.0982	-39.7368	23.9817	97.9983	-15.5589
		Dif.	6.2079	19.8944	27.9303	87.1760	8.4743
3.220	4.087	Máx.	-3.7952	-17.5372	47.4008	199.0616	-6.0731
		Mín.	-8.8284	-35.6109	21.6527	106.1630	-13.7024
		Dif.	5.0333	18.0736	25.7480	92.8986	7.6293
3.220	4.373	Máx.	-2.8917	-15.0064	43.4363	211.2486	-5.1254
		Mín.	-6.9617	-31.0443	19.6066	113.4179	-11.9682
		Dif.	4.0700	16.0379	23.8297	97.8308	6.8428
3.220	4.660	Máx.	-2.1539	-12.2983	39.9861	221.6550	-4.2628
		Mín.	-5.4436	-26.1298	17.8232	119.7129	-10.3835
		Dif.	3.2897	13.8316	22.1629	101.9421	6.1207
3.220	4.947	Máx.	-1.5535	-9.4498	37.0239	230.2175	-3.4962
		Mín.	-4.2161	-20.9384	16.2873	125.0084	-8.9582
		Dif.	2.6626	11.4885	20.7366	105.2091	5.4620
3.220	5.233	Máx.	-1.0634	-6.4907	34.5303	236.8843	-2.8286
		Mín.	-3.2416	-15.5261	14.9882	129.2713	-7.6895
		Dif.	2.1782	9.0354	19.5422	107.6130	4.8609
3.220	5.520	Máx.	-0.6588	-3.4458	32.4936	241.6120	-2.2568
		Mín.	-2.4975	-9.9397	13.9199	132.4732	-6.5647
		Dif.	1.8388	6.4939	18.5737	109.1388	4.3079
3.220	5.807	Máx.	-0.3188	-0.3377	30.9094	244.7205	-1.7727
		Mín.	-1.8863	-4.4074	13.0812	134.0072	-5.5629
		Dif.	1.5674	4.0697	17.8282	110.7133	3.7902
3.220	6.093	Máx.	-0.0268	3.5988	29.7806	245.8388	-1.3640
		Mín.	-1.3741	0.2274	12.4752	134.4040	-4.6563
		Dif.	1.3472	3.3714	17.3054	111.4347	3.2923
3.220	6.380	Máx.	0.2637	8.9881	29.1165	244.9638	-1.0121
		Mín.	-0.9621	3.4816	12.1086	133.6075	-3.8111
		Dif.	1.2258	5.5066	17.0079	111.3563	2.7990



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.220	6.667	Máx.	0.5733	14.8006	28.9318	242.1742	-0.6387
		Mín.	-0.6667	6.7529	11.9917	131.4489	-3.0195
		Dif.	1.2400	8.0477	16.9401	110.7253	2.3808
3.220	6.953	Máx.	0.8778	20.5686	29.2437	237.3114	-0.2694
		Mín.	-0.4412	10.0167	12.1360	128.1650	-2.2006
		Dif.	1.3190	10.5519	17.1077	109.1465	1.9312
3.220	7.240	Máx.	1.1392	26.2469	30.0687	230.3786	0.1274
		Mín.	-0.2850	13.2469	12.5532	123.7601	-1.2985
		Dif.	1.4243	13.0000	17.5156	106.6184	1.4259
3.220	7.527	Máx.	1.3066	31.7910	31.4217	221.3959	0.7002
		Mín.	-0.1730	16.4174	13.2466	118.2483	-0.3613
		Dif.	1.4797	15.3736	18.1750	103.1476	1.0615
3.220	7.813	Máx.	1.3443	37.1595	33.3012	210.4036	1.4712
		Mín.	-0.1237	19.5033	14.2248	111.6545	0.6431
		Dif.	1.4680	17.6561	19.0764	98.7492	0.8281
3.220	8.100	Máx.	1.2081	42.3163	35.7224	197.4633	2.8402
		Mín.	-0.1608	22.4827	15.4259	104.0150	1.3720
		Dif.	1.3690	19.8336	20.2965	93.4482	1.4681
3.220	8.387	Máx.	0.8493	47.2317	38.6349	182.6567	4.7083
		Mín.	-0.3114	25.3371	16.9100	95.3775	2.1377
		Dif.	1.1607	21.8946	21.7249	87.2792	2.5706
3.220	8.673	Máx.	0.2713	51.8814	41.9895	166.0825	6.9588
		Mín.	-0.6682	28.0517	18.6631	85.7981	3.0920
		Dif.	0.9395	23.8297	23.3264	80.2844	3.8667
3.220	8.960	Máx.	-0.2943	56.2454	45.7426	147.8510	9.5746
		Mín.	-1.5162	30.6148	20.6619	75.3393	4.2491
		Dif.	1.2219	25.6306	25.0807	72.5116	5.3255
3.220	9.247	Máx.	-1.0698	60.3095	49.8519	128.0774	12.5416
		Mín.	-2.7920	33.0204	22.8823	64.0663	5.6094
		Dif.	1.7222	27.2891	26.9696	64.0111	6.9322
3.220	9.533	Máx.	-1.9835	64.0903	54.2837	106.8747	15.8184
		Mín.	-4.5972	35.2849	25.3040	52.0418	7.1598
		Dif.	2.6137	28.8053	28.9796	54.8329	8.6586
3.220	9.820	Máx.	-2.9332	67.8343	58.9984	84.3111	19.3566
		Mín.	-6.6269	37.2934	27.9022	39.2992	8.8858
		Dif.	3.6937	30.5409	31.0962	45.0120	10.4708
3.220	10.107	Máx.	-4.5373	71.3660	64.1175	60.3793	23.0122
		Mín.	-9.7943	39.2128	30.7319	25.8142	10.7145
		Dif.	5.2570	32.1532	33.3856	34.5651	12.2976
3.220	10.393	Máx.	-6.6721	74.4265	69.6604	35.1545	26.5904
		Mín.	-13.8870	40.8643	33.7524	11.6255	12.5382
		Dif.	7.2150	33.5623	35.9079	23.5290	14.0522



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.220	10.680	Máx.	-9.3240	76.8127	75.6708	9.3792	29.8595
		Mín.	-18.9089	42.1210	37.0513	-3.1965	14.2307
		Dif.	9.5850	34.6917	38.6195	12.5757	15.6287
3.220	10.967	Máx.	-12.4637	78.3044	82.2224	-9.5671	32.5487
		Mín.	-24.8301	42.8541	40.6780	-25.2584	15.6460
		Dif.	12.3664	35.4502	41.5444	15.6913	16.9027
3.220	11.253	Máx.	-16.0263	78.6262	89.3786	-25.6066	34.3458
		Mín.	-31.5542	42.9135	44.6798	-52.1784	16.6146
		Dif.	15.5280	35.7127	44.6989	26.5718	17.7312
3.220	11.540	Máx.	-19.8933	77.4472	97.1571	-41.9611	34.9049
		Mín.	-38.8845	42.1295	49.0805	-80.4849	16.9462
		Dif.	18.9913	35.3177	48.0765	38.5239	17.9588
3.220	11.827	Máx.	-23.8811	74.5045	105.4806	-58.3353	33.8714
		Mín.	-46.4977	40.1680	53.8517	-108.5316	16.4401
		Dif.	22.6166	34.3365	51.6289	50.1963	17.4313
3.220	12.113	Máx.	-27.7424	69.4604	114.1220	-74.3137	30.9322
		Mín.	-53.9392	36.9635	58.8766	-135.5420	14.9103
		Dif.	26.1968	32.4969	55.2454	61.2283	16.0218
3.220	12.400	Máx.	-31.1900	62.1338	122.6603	-89.3537	25.8947
		Mín.	-60.6615	32.4627	63.9203	-160.5277	12.2260
		Dif.	29.4715	29.6711	58.7400	71.1740	13.6687
3.220	12.687	Máx.	-33.9465	52.5819	130.4812	-102.8137	18.7842
		Mín.	-66.1133	26.7329	68.6227	-182.3558	8.3655
		Dif.	32.1667	25.8489	61.8585	79.5421	10.4186
3.220	12.973	Máx.	-35.8026	41.1242	136.8569	-114.0238	9.9253
		Mín.	-69.8556	19.9907	72.5408	-199.8968	3.4676
		Dif.	34.0530	21.1335	64.3161	85.8730	6.4577
3.220	13.260	Máx.	-36.6477	28.3084	141.1163	-121.1486	0.6809
		Mín.	-71.6367	12.5710	75.2365	-212.9690	-2.4611
		Dif.	34.9890	15.7375	65.8798	91.8205	3.1420
3.220	13.547	Máx.	-36.4533	14.8276	142.8277	-125.0786	-5.2214
		Mín.	-71.3745	4.8746	76.4192	-220.2091	-11.9402
		Dif.	34.9212	9.9530	66.4084	95.1305	6.7188
3.220	13.833	Máx.	-35.2441	2.2525	141.9171	-124.8613	-10.4234
		Mín.	-69.1030	-2.8553	76.0395	-222.0207	-21.6403
		Dif.	33.8589	5.1078	65.8776	97.1594	11.2169
3.220	14.120	Máx.	-33.0966	-5.5881	138.6924	-121.4055	-14.7024
		Mín.	-64.9659	-13.8423	74.2801	-218.3513	-29.8863
		Dif.	31.8694	8.2542	64.4123	96.9458	15.1839
3.220	14.407	Máx.	-30.1630	-12.1470	133.7224	-115.3047	-17.7748
		Mín.	-59.2641	-24.5048	71.4909	-209.8434	-36.0964
		Dif.	29.1011	12.3578	62.2315	94.5387	18.3216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.220	14.693	Máx.	-26.6842	-17.6751	127.6583	-107.1234	-19.5552
		Mín.	-52.4725	-33.4612	68.0704	-197.4714	-40.0316
		Dif.	25.7883	15.7860	59.5879	90.3481	20.4764
3.220	14.980	Máx.	-22.9633	-22.0590	121.0802	-97.4312	-20.1323
		Mín.	-45.1797	-40.3816	64.3661	-182.2644	-41.7721
		Dif.	22.2164	18.3227	56.7140	84.8331	21.6398
3.220	15.267	Máx.	-19.3270	-25.3240	114.4175	-86.7318	-19.7155
		Mín.	-37.9860	-45.3544	60.6258	-165.1595	-41.6283
		Dif.	18.6590	20.0305	53.7918	78.4277	21.9128
3.220	15.553	Máx.	-16.0740	-27.5952	107.9392	-75.4308	-18.5788
		Mín.	-31.4356	-48.6086	56.9936	-146.9233	-40.0346
		Dif.	15.3616	21.0134	50.9456	71.4924	21.4558
3.220	15.840	Máx.	-13.4687	-28.9851	101.8670	-63.8309	-17.0208
		Mín.	-25.9769	-50.4863	53.3598	-128.1272	-37.4644
		Dif.	12.5082	21.5012	48.5072	64.2962	20.4436
3.220	16.127	Máx.	-11.8357	-29.6601	96.3161	-52.1491	-15.3441
		Mín.	-22.1818	-51.3382	49.6819	-109.1598	-34.3778
		Dif.	10.3461	21.6781	46.6342	57.0107	19.0337
3.220	16.413	Máx.	-10.6761	-29.6866	91.0228	-40.5267	-13.8338
		Mín.	-19.3641	-51.1357	46.0337	-90.2193	-31.1897
		Dif.	8.6879	21.4491	44.9891	49.6926	17.3558
3.220	16.700	Máx.	-9.7660	-28.3918	85.9020	-29.2170	-12.7333
		Mín.	-17.9580	-49.8025	42.4059	-71.5480	-28.2330
		Dif.	8.1920	21.4107	43.4960	42.3310	15.4997
3.220	16.987	Máx.	-9.3273	-25.5921	80.8452	-18.6406	-12.2746
		Mín.	-17.1570	-46.9456	38.8583	-53.5190	-25.8486
		Dif.	7.8297	21.3535	41.9869	34.8784	13.5740
3.220	17.273	Máx.	-8.6393	-21.4999	75.8663	-9.4013	-12.5582
		Mín.	-15.6114	-42.1439	35.6298	-36.7169	-24.2903
		Dif.	6.9721	20.6440	40.2365	27.3156	11.7321
3.220	17.560	Máx.	-6.1621	-16.6437	71.2495	-2.1488	-12.8935
		Mín.	-10.7210	-35.6358	33.1723	-22.1683	-23.7482
		Dif.	4.5588	18.9921	38.0772	20.0195	10.8547
3.220	17.847	Máx.	2.2772	-12.4870	67.5006	2.8438	-12.8548
		Mín.	0.9132	-29.0357	31.8938	-10.2751	-23.0526
		Dif.	1.3640	16.5487	35.6068	13.1190	10.1978
3.220	17.885	Máx.	2.2772	-10.8390	67.5006	5.2458	-10.6759
		Mín.	0.9132	-26.0366	31.8938	-5.0562	-19.0254
		Dif.	1.3640	15.1976	35.6068	10.3021	8.3495
3.238	-1.595	Máx.	-2.5127	8.0542	11.0440	-0.1136	1.1806
		Mín.	-5.1121	4.8261	5.2617	-0.1888	0.3933
		Dif.	2.5994	3.2281	5.7823	0.0753	0.7873



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.238	-1.553	Máx.	-2.5127	9.1719	11.0440	-0.9251	1.2369
		Mín.	-5.1121	5.2809	5.2617	-1.5470	0.4092
		Dif.	2.5994	3.8910	5.7823	0.6219	0.8277
3.238	-1.303	Máx.	-2.7035	11.8508	11.0533	-2.3644	1.2113
		Mín.	-5.5137	6.3988	5.2941	-4.1405	0.3727
		Dif.	2.8102	5.4521	5.7593	1.7761	0.8387
3.238	-1.053	Máx.	-2.7305	15.2119	11.0020	-4.1137	1.0811
		Mín.	-5.6283	7.8493	5.3010	-7.4816	0.2684
		Dif.	2.8978	7.3626	5.7009	3.3679	0.8127
3.238	-0.803	Máx.	-2.6238	19.3153	10.8447	-6.2344	0.7833
		Mín.	-5.5528	9.6626	5.2628	-11.6902	0.0530
		Dif.	2.9290	9.6526	5.5819	5.4558	0.7303
3.238	-0.553	Máx.	-3.3873	22.5096	10.7063	-8.9397	0.1907
		Mín.	-7.6514	10.7733	5.2542	-17.1948	-0.6764
		Dif.	4.2641	11.7363	5.4522	8.2551	0.8671
3.238	-0.527	Máx.	-3.3873	23.4004	10.7063	-10.6324	-0.7239
		Mín.	-7.6514	10.8581	5.2542	-20.8486	-2.6726
		Dif.	4.2641	12.5423	5.4522	10.2162	1.9487
3.238	45.669	Máx.	-8.7725	-2.8338	16.7733	-5.0187	2.8208
		Mín.	-20.8711	-7.8816	6.6982	-12.3431	-0.6090
		Dif.	12.0986	5.0478	10.0752	7.3244	3.4298
3.238	45.697	Máx.	-8.7725	-3.7749	16.7733	-4.5930	1.6627
		Mín.	-20.8711	-9.0730	6.6982	-10.8561	-1.1915
		Dif.	12.0986	5.2981	10.0752	6.2631	2.8542
3.238	45.947	Máx.	-7.7130	-4.7927	16.1834	-3.3611	0.8019
		Mín.	-17.9571	-10.2289	6.1523	-7.6376	-2.1904
		Dif.	10.2440	5.4361	10.0311	4.2765	2.9923
3.238	46.197	Máx.	-7.2475	-4.7731	15.6178	-2.0066	0.4386
		Mín.	-16.9108	-9.7849	5.6175	-4.3681	-2.7220
		Dif.	9.6633	5.0118	10.0002	2.3615	3.1606
3.238	46.439	Máx.	-7.2475	-4.6767	15.6178	-0.2154	0.3350
		Mín.	-16.9108	-9.3764	5.6175	-0.5802	-2.9405
		Dif.	9.6633	4.6997	10.0002	0.3648	3.2755
3.279	18.185	Máx.	5.2606	-4.9082	14.8897	6.1018	-5.0085
		Mín.	2.8216	-14.2021	7.5131	-3.7926	-8.7127
		Dif.	2.4390	9.2938	7.3766	9.8944	3.7042
3.279	18.250	Máx.	5.2606	-4.3240	14.8897	7.4540	-4.1290
		Mín.	2.8216	-12.8855	7.5131	-1.4132	-7.1735
		Dif.	2.4390	8.5615	7.3766	8.8672	3.0445
3.279	18.537	Máx.	4.1505	-3.3213	14.5786	9.0200	-3.6860
		Mín.	2.0661	-10.5587	7.4874	1.6499	-6.4517
		Dif.	2.0843	7.2375	7.0913	7.3702	2.7658



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	18.823	Máx.	6.2701	-2.6929	14.2938	10.3014	-3.1305
		Mín.	3.2673	-8.8683	7.3399	4.2034	-5.6199
		Dif.	3.0028	6.1754	6.9539	6.0980	2.4894
3.279	19.110	Máx.	8.5282	-2.3615	14.0501	11.8895	-2.3488
		Mín.	4.6379	-7.6845	7.1691	5.9560	-4.5260
		Dif.	3.8904	5.3230	6.8810	5.9335	2.1772
3.279	19.397	Máx.	10.3810	-2.1622	13.9110	13.2764	-1.3234
		Mín.	5.8405	-6.8025	7.0246	7.4407	-3.2071
		Dif.	4.5405	4.6402	6.8863	5.8357	1.8837
3.279	19.683	Máx.	11.7676	-2.0273	13.8967	14.6809	-0.1873
		Mín.	6.8130	-6.1356	6.9278	8.7406	-1.6875
		Dif.	4.9546	4.1083	6.9690	5.9403	1.5002
3.279	19.970	Máx.	12.7238	-1.9065	14.0079	15.9394	1.2044
		Mín.	7.5591	-5.6071	6.8804	9.8590	-0.1548
		Dif.	5.1647	3.7006	7.1276	6.0804	1.3592
3.279	20.257	Máx.	13.4116	-1.7671	14.2872	17.1686	3.0134
		Mín.	7.9645	-5.1429	6.9101	10.4579	1.1857
		Dif.	5.4471	3.3758	7.3771	6.7107	1.8277
3.279	20.543	Máx.	13.9284	-1.6414	14.8028	18.1142	5.0281
		Mín.	8.0548	-4.7838	7.0606	10.8770	2.5320
		Dif.	5.8736	3.1424	7.7421	7.2372	2.4961
3.279	20.830	Máx.	14.2132	-1.6383	15.5987	18.8145	7.2530
		Mín.	7.9359	-4.6899	7.3585	11.0751	4.0255
		Dif.	6.2773	3.0515	8.2402	7.7393	3.2275
3.279	21.117	Máx.	14.0637	-1.8886	16.6677	19.4699	9.7564
		Mín.	7.5451	-5.0523	7.7967	10.9871	5.7015
		Dif.	6.5186	3.1638	8.8710	8.4828	4.0548
3.279	21.403	Máx.	13.1401	-2.4627	17.9376	20.1838	12.4894
		Mín.	6.6771	-5.9607	8.3263	10.9050	7.5711
		Dif.	6.4630	3.4980	9.6113	9.2788	4.9183
3.279	21.690	Máx.	11.0369	-3.3178	19.2843	21.2115	15.5570
		Mín.	5.0779	-7.3238	8.8646	10.9753	9.3290
		Dif.	5.9590	4.0061	10.4197	10.2362	6.2280
3.279	21.977	Máx.	7.3353	-4.2544	20.5526	22.7954	18.6824
		Mín.	2.4677	-8.8202	9.3085	11.3421	11.0728
		Dif.	4.8676	4.5658	11.2441	11.4533	7.6096
3.279	22.263	Máx.	2.0240	-4.8431	21.4839	25.2304	21.5521
		Mín.	-1.3325	-9.7906	9.4887	12.0957	12.6307
		Dif.	3.3565	4.9475	11.9952	13.1347	8.9214
3.279	22.550	Máx.	-3.0454	-4.4086	21.8216	28.2509	23.6121
		Mín.	-8.1535	-9.1873	9.2403	13.1341	13.6589
		Dif.	5.1081	4.7787	12.5813	15.1168	9.9532



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	22.837	Máx.	-8.0303	-2.3404	21.7038	31.0455	24.1301
		Mín.	-16.0152	-6.0058	8.6649	13.9522	13.7115
		Dif.	7.9850	3.6654	13.0389	17.0932	10.4186
3.279	23.123	Máx.	-12.5428	2.0210	22.0858	32.0876	22.6682
		Mín.	-23.1557	-0.8999	8.4083	13.6412	12.5188
		Dif.	10.6129	2.9210	13.6774	18.4464	10.1494
3.279	23.410	Máx.	-15.9332	9.3175	24.3350	29.8787	19.6999
		Mín.	-29.2942	3.5082	9.2938	11.4114	10.3837
		Dif.	13.3610	5.8092	15.0412	18.4673	9.3162
3.279	23.697	Máx.	-17.9208	16.1682	28.4778	23.9377	16.3801
		Mín.	-33.3260	7.7208	11.7131	7.1805	8.0502
		Dif.	15.4052	8.4474	16.7647	16.7572	8.3299
3.279	23.983	Máx.	-18.5318	20.8989	33.6675	15.1334	13.4409
		Mín.	-35.2417	10.6115	14.8343	1.6872	5.9559
		Dif.	16.7099	10.2874	18.8332	13.4463	7.4849
3.279	24.270	Máx.	-18.2989	22.4846	38.8320	5.4643	10.9692
		Mín.	-35.8716	11.6931	18.0053	-4.6096	4.0137
		Dif.	17.5726	10.7915	20.8267	10.0738	6.9555
3.279	24.557	Máx.	-17.7517	21.3737	43.2966	-1.7890	8.5976
		Mín.	-35.9719	10.7687	20.8023	-12.6013	2.0725
		Dif.	18.2202	10.6050	22.4943	10.8123	6.5251
3.279	24.843	Máx.	-17.1507	18.7088	46.6768	-8.1392	6.1581
		Mín.	-35.8457	8.3303	22.9559	-19.0421	0.0080
		Dif.	18.6949	10.3785	23.7209	10.9029	6.1501
3.279	25.130	Máx.	-16.5393	14.6537	48.7404	-12.5182	3.2716
		Mín.	-35.4845	5.3571	24.2833	-24.5295	-2.1461
		Dif.	18.9452	9.2966	24.4571	12.0113	5.4177
3.279	25.417	Máx.	-15.8621	9.8774	49.3885	-14.4968	0.6786
		Mín.	-34.7808	2.2794	24.6580	-27.9986	-4.9175
		Dif.	18.9187	7.5981	24.7305	13.5018	5.5962
3.279	25.703	Máx.	-15.0536	5.0995	48.6723	-15.0302	-1.8303
		Mín.	-33.6029	-0.8143	24.0865	-28.8315	-7.5172
		Dif.	18.5493	5.9138	24.5858	13.8013	5.6869
3.279	25.990	Máx.	-14.0446	1.2241	46.8095	-13.0505	-3.8703
		Mín.	-31.8404	-4.1191	22.7363	-28.0935	-9.7292
		Dif.	17.7958	5.3432	24.0732	15.0430	5.8589
3.279	26.277	Máx.	-12.8138	-1.6309	44.1698	-10.1856	-5.5684
		Mín.	-29.4620	-7.1693	20.8671	-25.9094	-11.0227
		Dif.	16.6483	5.5385	23.3027	15.7238	5.4544
3.279	26.563	Máx.	-11.4136	-3.9537	41.1713	-6.9290	-6.4213
		Mín.	-26.5814	-9.4323	18.7787	-22.1771	-11.8679
		Dif.	15.1679	5.4786	22.3926	15.2481	5.4466



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	26.850	Máx.	-9.9613	-4.8782	38.1812	-3.6574	-6.3502
		Mín.	-23.4538	-11.1723	16.7319	-17.4589	-12.0590
		Dif.	13.4925	6.2941	21.4494	13.8015	5.7088
3.279	27.137	Máx.	-8.6147	-5.2945	35.4513	-0.6447	-5.8679
		Mín.	-20.4177	-11.8146	14.8983	-12.2716	-11.4156
		Dif.	11.8030	6.5201	20.5531	11.6269	5.5477
3.279	27.423	Máx.	-7.5725	-5.2180	33.0897	2.5913	-4.7603
		Mín.	-17.8651	-11.4613	13.3458	-7.5906	-10.3626
		Dif.	10.2926	6.2433	19.7439	10.1819	5.6023
3.279	27.710	Máx.	-7.0048	-4.0501	31.0938	5.4994	-3.3490
		Mín.	-16.1349	-10.1200	12.0465	-3.3297	-9.1400
		Dif.	9.1301	6.0699	19.0474	8.8291	5.7910
3.279	27.997	Máx.	-6.4306	-1.7181	29.2612	8.2040	-1.9889
		Mín.	-14.6609	-7.2589	10.8941	-0.3527	-7.6938
		Dif.	8.2303	5.5408	18.3671	8.5567	5.7050
3.279	28.283	Máx.	-1.1927	-1.0387	27.6092	8.9883	-0.8152
		Mín.	-7.3622	-7.2223	9.9159	1.6777	-6.1866
		Dif.	6.1695	6.1836	17.6932	7.3106	5.3713
3.279	28.570	Máx.	-5.1883	-0.6779	28.0450	10.5012	0.4722
		Mín.	-11.9690	-7.1510	9.9639	4.0204	-4.3891
		Dif.	6.7807	6.4731	18.0812	6.4808	4.8613
3.279	28.857	Máx.	-5.5643	1.4775	28.5464	11.1819	1.9581
		Mín.	-12.4156	-3.4446	10.0796	4.3719	-2.4630
		Dif.	6.8514	4.9221	18.4668	6.8100	4.4211
3.279	29.143	Máx.	-5.4789	3.9365	29.0639	10.7071	3.8483
		Mín.	-12.4924	-1.1778	10.2248	4.0652	-0.9194
		Dif.	7.0135	5.1142	18.8391	6.6419	4.7678
3.279	29.430	Máx.	-5.6998	5.9700	29.8128	9.7358	5.5807
		Mín.	-13.2076	0.4464	10.5233	2.4840	0.5173
		Dif.	7.5077	5.5236	19.2895	7.2519	5.0634
3.279	29.717	Máx.	-6.2362	7.4855	30.9064	8.3920	6.9827
		Mín.	-14.5830	1.9481	11.0492	0.3538	1.9121
		Dif.	8.3468	5.5375	19.8572	8.0383	5.0706
3.279	30.003	Máx.	-7.0076	8.6182	32.3690	6.1293	8.0727
		Mín.	-16.5064	3.3210	11.8419	-2.0988	3.2165
		Dif.	9.4987	5.2972	20.5271	8.2280	4.8561
3.279	30.290	Máx.	-7.9380	9.6580	34.1759	3.2707	9.0414
		Mín.	-18.8433	3.7277	12.9190	-5.0515	3.9544
		Dif.	10.9054	5.9303	21.2568	8.3222	5.0870
3.279	30.577	Máx.	-8.9368	9.9018	36.4077	0.8183	9.5522
		Mín.	-21.3981	3.7227	14.2662	-9.0589	4.1032
		Dif.	12.4614	6.1791	22.1415	9.8772	5.4490



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	30.863	Máx.	-9.9078	9.1871	38.8173	-1.8177	9.2894
		Mín.	-23.9265	3.3173	15.8071	-12.9403	3.8814
		Dif.	14.0187	5.8698	23.0102	11.1226	5.4080
3.279	31.150	Máx.	-10.7502	7.7673	41.1551	-4.6122	8.5208
		Mín.	-26.1548	2.2013	17.3893	-16.1080	2.8079
		Dif.	15.4046	5.5660	23.7659	11.4959	5.7128
3.279	31.437	Máx.	-11.3807	6.0073	43.1155	-7.2604	7.3080
		Mín.	-27.8487	0.3359	18.7943	-18.1743	1.1318
		Dif.	16.4680	5.6714	24.3212	10.9139	6.1763
3.279	31.723	Máx.	-11.7515	3.5439	44.3903	-9.1560	5.3088
		Mín.	-28.8736	-1.6799	19.7841	-19.4936	-0.7270
		Dif.	17.1221	5.2238	24.6061	10.3377	6.0358
3.279	32.010	Máx.	-11.8337	1.2338	44.7564	-9.0972	2.7354
		Mín.	-29.1970	-4.3452	20.1727	-19.8356	-2.5450
		Dif.	17.3633	5.5791	24.5837	10.7384	5.2804
3.279	32.297	Máx.	-11.6317	-0.6637	44.1532	-8.1932	0.8193
		Mín.	-28.8115	-7.2738	19.8837	-18.4083	-5.0439
		Dif.	17.1798	6.6101	24.2696	10.2151	5.8632
3.279	32.583	Máx.	-11.1558	-2.5491	42.7056	-5.8717	-0.9834
		Mín.	-27.7179	-9.6760	18.9787	-15.7527	-6.9771
		Dif.	16.5621	7.1268	23.7269	9.8810	5.9937
3.279	32.870	Máx.	-10.4299	-4.2375	40.6568	-2.5454	-2.5629
		Mín.	-25.9660	-11.3023	17.6714	-12.7175	-8.1267
		Dif.	15.5360	7.0648	22.9854	10.1721	5.5638
3.279	33.157	Máx.	-9.5173	-5.4361	38.3254	0.8819	-3.7550
		Mín.	-23.7100	-12.4028	16.1950	-8.6765	-8.5921
		Dif.	14.1927	6.9667	22.1304	9.5584	4.8371
3.279	33.443	Máx.	-8.5153	-5.5745	36.0064	4.1806	-3.9608
		Mín.	-21.1978	-12.8770	14.7586	-4.0845	-8.7824
		Dif.	12.6824	7.3026	21.2478	8.2651	4.8216
3.279	33.730	Máx.	-7.5302	-5.2986	33.9214	8.7194	-3.7165
		Mín.	-18.7002	-12.3936	13.5089	-1.0324	-8.3171
		Dif.	11.1700	7.0950	20.4125	9.7518	4.6006
3.279	34.017	Máx.	-6.6525	-4.6666	32.2052	12.5476	-3.2119
		Mín.	-16.4460	-11.1179	12.5232	1.8193	-7.2923
		Dif.	9.7935	6.4513	19.6821	10.7283	4.0804
3.279	34.303	Máx.	-5.9418	-3.7783	30.9193	15.4716	-2.1671
		Mín.	-14.5851	-9.2415	11.8230	4.3970	-6.1393
		Dif.	8.6432	5.4632	19.0963	11.0746	3.9722
3.279	34.590	Máx.	-5.4353	-2.3051	30.0753	17.4186	-0.9843
		Mín.	-13.2033	-7.2781	11.3958	6.5675	-4.9079
		Dif.	7.7681	4.9730	18.6794	10.8511	3.9236



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	34.877	Máx.	-5.1440	-0.7250	29.6763	18.7243	0.1869
		Mín.	-12.3276	-5.2583	11.2070	8.2442	-3.4635
		Dif.	7.1836	4.5333	18.4693	10.4801	3.6504
3.279	35.163	Máx.	-5.0710	0.8088	29.7069	19.0296	1.3076
		Mín.	-11.9624	-3.0478	11.2527	9.3707	-1.8899
		Dif.	6.8915	3.8566	18.4542	9.6589	3.1975
3.279	35.450	Máx.	-5.2142	2.5594	30.1616	18.6823	2.8233
		Mín.	-12.1012	-1.0231	11.5273	9.3157	-0.6845
		Dif.	6.8870	3.5825	18.6343	9.3666	3.5078
3.279	35.737	Máx.	-5.5640	4.6589	31.0362	17.4250	4.3202
		Mín.	-12.7291	0.3948	12.0301	8.5251	0.3557
		Dif.	7.1651	4.2641	19.0061	8.8998	3.9645
3.279	36.023	Máx.	-6.0928	6.4334	32.3244	15.1929	5.5915
		Mín.	-13.8215	1.7566	12.7654	7.2395	1.3789
		Dif.	7.7287	4.6768	19.5590	7.9533	4.2126
3.279	36.310	Máx.	-6.7802	7.7677	34.0099	12.3240	6.5525
		Mín.	-15.3172	2.9871	13.7374	5.1088	2.3389
		Dif.	8.5370	4.7805	20.2725	7.2152	4.2136
3.279	36.597	Máx.	-7.5784	8.7655	36.0545	9.0404	7.2063
		Mín.	-17.1273	4.0045	14.9413	2.4732	3.1796
		Dif.	9.5489	4.7610	21.1132	6.5671	4.0267
3.279	36.883	Máx.	-8.4253	9.3484	38.3843	5.3375	7.6544
		Mín.	-19.1219	4.3204	16.3520	-0.2700	3.4981
		Dif.	10.6966	5.0280	22.0322	5.6074	4.1562
3.279	37.170	Máx.	-9.2510	9.2445	40.8750	1.4816	7.5994
		Mín.	-21.1346	4.1624	17.9106	-3.2423	3.3898
		Dif.	11.8837	5.0821	22.9644	4.7239	4.2097
3.279	37.457	Máx.	-9.9753	8.3364	43.3425	-1.1930	6.8656
		Mín.	-22.9631	3.6659	19.5117	-7.0830	2.9711
		Dif.	12.9878	4.6705	23.8308	5.8899	3.8944
3.279	37.743	Máx.	-10.5289	6.7002	45.5378	-3.7848	5.6382
		Mín.	-24.4366	2.8221	20.9942	-10.1643	2.0098
		Dif.	13.9077	3.8781	24.5436	6.3795	3.6285
3.279	38.030	Máx.	-10.8761	4.8340	47.1849	-6.0317	4.1425
		Mín.	-25.4339	1.3718	22.1637	-12.4717	0.5275
		Dif.	14.5578	3.4621	25.0212	6.4400	3.6150
3.279	38.317	Máx.	-11.0083	2.6153	48.0454	-7.0950	2.1307
		Mín.	-25.9026	-0.1522	22.8402	-13.9025	-1.0340
		Dif.	14.8943	2.7675	25.2052	6.8075	3.1647
3.279	38.603	Máx.	-10.9245	0.5126	47.9848	-7.0530	0.4651
		Mín.	-25.8372	-2.0165	22.9109	-14.0450	-3.1769
		Dif.	14.9127	2.5291	25.0739	6.9920	3.6419



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	38.890	Máx.	-10.6263	-1.0820	47.0128	-5.8833	-1.0422
		Mín.	-25.2404	-4.1841	22.3657	-12.9098	-5.1462
		Dif.	14.6141	3.1021	24.6471	7.0266	4.1040
3.279	39.177	Máx.	-10.1202	-2.6123	45.2899	-3.7941	-2.4409
		Mín.	-24.1221	-6.0601	21.2847	-10.8339	-6.5523
		Dif.	14.0020	3.4478	24.0052	7.0398	4.1114
3.279	39.463	Máx.	-9.4311	-3.4149	43.0491	-1.3826	-3.4411
		Mín.	-22.5355	-7.7756	19.8602	-7.8306	-7.5973
		Dif.	13.1045	4.3606	23.1889	6.4480	4.1563
3.279	39.750	Máx.	-8.6099	-3.8347	40.5665	1.0915	-3.6482
		Mín.	-20.6045	-8.8071	18.2832	-4.0301	-8.1812
		Dif.	11.9946	4.9725	22.2832	5.1216	4.5331
3.279	40.037	Máx.	-7.7276	-3.9202	38.0849	4.4931	-3.5319
		Mín.	-18.5100	-9.0559	16.7162	-0.8159	-8.0605
		Dif.	10.7823	5.1357	21.3687	5.3090	4.5287
3.279	40.323	Máx.	-6.8682	-3.3419	35.7809	7.9422	-3.1456
		Mín.	-16.4594	-8.7595	15.2690	2.0064	-7.3254
		Dif.	9.5912	5.4176	20.5119	5.9358	4.1798
3.279	40.610	Máx.	-6.1010	-2.3167	33.7749	11.1137	-2.1400
		Mín.	-14.6245	-8.1178	14.0021	4.7650	-6.3853
		Dif.	8.5235	5.8011	19.7727	6.3486	4.2453
3.279	40.897	Máx.	-5.4848	-1.0929	32.1415	14.1162	-0.9998
		Mín.	-13.1398	-6.9844	12.9383	6.6124	-5.2136
		Dif.	7.6550	5.8915	19.2031	7.5038	4.2137
3.279	41.183	Máx.	-5.0642	0.2472	30.9131	16.4998	0.2097
		Mín.	-12.0988	-5.4231	12.0979	7.6892	-3.7406
		Dif.	7.0346	5.6703	18.8151	8.8106	3.9503
3.279	41.470	Máx.	-4.8694	1.6288	30.1095	18.0012	1.4429
		Mín.	-11.5611	-3.5518	11.4817	8.2075	-2.0534
		Dif.	6.6917	5.1806	18.6278	9.7937	3.4962
3.279	41.757	Máx.	-4.9197	3.4024	29.7428	18.9876	3.1444
		Mín.	-11.5646	-1.8215	11.0891	7.4806	-0.6486
		Dif.	6.6449	5.2239	18.6536	11.5070	3.7930
3.279	42.043	Máx.	-5.2254	5.4596	29.8253	19.1991	5.0060
		Mín.	-12.1390	-0.4776	10.9239	6.1891	0.5681
		Dif.	6.9136	5.9372	18.9015	13.0100	4.4379
3.279	42.330	Máx.	-5.7935	7.2859	30.4145	18.7225	6.7571
		Mín.	-13.3214	0.8916	10.9939	4.3735	1.8300
		Dif.	7.5279	6.3942	19.4206	14.3490	4.9270
3.279	42.617	Máx.	-6.6600	8.7724	31.4324	17.3415	8.3239
		Mín.	-15.1531	2.2298	11.3071	2.1060	3.1057
		Dif.	8.4931	6.5425	20.1253	15.2355	5.2182



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.279	42.903	Máx.	-7.7870	9.9210	32.8248	15.1198	9.6402
		Mín.	-17.7367	3.5256	11.8545	-0.5007	4.3554
		Dif.	9.9496	6.3953	20.9703	15.6205	5.2848
3.279	43.190	Máx.	-9.1921	11.3308	34.4295	12.1450	10.9263
		Mín.	-20.9637	4.8529	12.5770	-3.3212	5.1626
		Dif.	11.7716	6.4779	21.8525	15.4663	5.7637
3.279	43.477	Máx.	-10.2907	13.2962	35.9489	8.3698	11.7257
		Mín.	-23.2664	5.8940	13.3599	-6.3764	5.4083
		Dif.	12.9757	7.4023	22.5890	14.7462	6.3174
3.279	43.763	Máx.	-7.1480	10.8845	37.3789	4.6671	11.7048
		Mín.	-19.7732	4.2138	14.2640	-11.1826	5.2114
		Dif.	12.6252	6.6707	23.1149	15.8497	6.4934
3.279	44.050	Máx.	-12.2225	7.3803	40.3449	2.2674	11.1400
		Mín.	-28.0083	2.0118	15.9034	-14.4855	4.6805
		Dif.	15.7857	5.3685	24.4415	16.7529	6.4595
3.279	44.337	Máx.	-13.3366	6.0143	42.9329	-0.4391	9.9533
		Mín.	-30.8831	1.4811	17.3979	-17.2346	3.8457
		Dif.	17.5465	4.5332	25.5351	16.7955	6.1077
3.279	44.623	Máx.	-13.9154	3.8477	44.8074	-2.8177	8.9380
		Mín.	-32.7697	-0.5127	18.5246	-18.7782	2.2165
		Dif.	18.8543	4.3604	26.2828	15.9604	6.7215
3.279	44.910	Máx.	-14.4533	1.0545	45.9208	-4.5421	7.5469
		Mín.	-34.3796	-3.5402	19.1823	-18.6149	0.5558
		Dif.	19.9263	4.5947	26.7386	14.0728	6.9911
3.279	45.197	Máx.	-14.6021	-1.4089	46.3667	-5.3901	5.9107
		Mín.	-35.2637	-8.2101	19.3812	-16.5290	-0.9741
		Dif.	20.6616	6.8012	26.9855	11.1389	6.8848
3.279	45.369	Máx.	-14.6021	-2.8039	46.3667	-4.9054	5.0707
		Mín.	-35.2637	-10.7705	19.3812	-12.9125	-1.4500
		Dif.	20.6616	7.9667	26.9855	8.0071	6.5207
3.363	-0.213	Máx.	-23.3176	-0.4534	126.9979	-10.5883	2.8080
		Mín.	-49.1416	-3.9739	62.9095	-22.0206	-3.2851
		Dif.	25.8240	3.5205	64.0884	11.4323	6.0931
3.363	0.073	Máx.	-24.9111	-3.7994	129.8450	-8.3863	2.1551
		Mín.	-52.4886	-10.0490	64.6496	-20.2219	-4.7552
		Dif.	27.5775	6.2497	65.1954	11.8356	6.9103
3.363	0.360	Máx.	-25.3612	-6.8875	129.5085	-5.0950	0.6081
		Mín.	-53.3270	-15.5382	64.7558	-16.4354	-7.2219
		Dif.	27.9658	8.6507	64.7527	11.3404	7.8300
3.363	0.647	Máx.	-24.9113	-10.6952	127.0221	-0.2193	-1.4591
		Mín.	-52.3191	-22.1640	63.6630	-10.1182	-10.2105
		Dif.	27.4078	11.4688	63.3591	9.8988	8.7514



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.363	0.933	Máx.	-23.8460	-14.7188	122.6409	7.2303	-3.7071
		Mín.	-50.0406	-29.0037	61.4690	-1.7290	-13.3961
		Dif.	26.1947	14.2849	61.1719	8.9594	9.6891
3.363	1.220	Máx.	-22.3016	-18.5271	116.6280	20.4734	-5.8232
		Mín.	-46.7673	-35.3260	58.3197	5.5182	-16.5001
		Dif.	24.4657	16.7989	58.3083	14.9552	10.6770
3.363	1.507	Máx.	-20.3599	-21.4817	109.3989	36.3468	-7.5580
		Mín.	-42.6805	-40.8304	54.4659	14.3010	-18.9059
		Dif.	22.3206	19.3487	54.9331	22.0457	11.3479
3.363	1.793	Máx.	-18.1199	-23.6106	101.4544	54.8992	-8.7618
		Mín.	-38.0131	-45.0340	50.2090	24.3292	-20.4179
		Dif.	19.8931	21.4234	51.2454	30.5700	11.6561
3.363	2.080	Máx.	-15.7249	-24.9507	93.2708	74.5741	-9.3916
		Mín.	-33.0642	-47.6937	45.8299	35.1594	-21.0055
		Dif.	17.3393	22.7429	47.4409	39.4147	11.6138
3.363	2.367	Máx.	-13.2449	-25.4836	85.2256	94.6552	-9.4911
		Mín.	-28.2008	-48.8031	41.5444	46.3576	-20.7655
		Dif.	14.9559	23.3195	43.6812	48.2977	11.2744
3.363	2.653	Máx.	-10.9348	-25.2531	77.5738	114.5216	-9.1595
		Mín.	-23.6666	-48.4732	37.4922	57.5410	-19.8711
		Dif.	12.7318	23.2201	40.0817	56.9806	10.7116
3.363	2.940	Máx.	-8.9607	-24.4704	70.4594	133.6699	-8.5231
		Mín.	-19.6552	-47.2494	33.7458	68.3966	-18.5276
		Dif.	10.6946	22.7790	36.7135	65.2733	10.0045
3.363	-0.213	Máx.	-23.3176	-0.4534	126.9979	-10.5883	2.8080
		Mín.	-49.1416	-3.9739	62.9095	-22.0206	-3.2851
		Dif.	25.8240	3.5205	64.0884	11.4323	6.0931
3.363	0.073	Máx.	-24.9111	-3.7994	129.8450	-8.3863	2.1551
		Mín.	-52.4886	-10.0490	64.6496	-20.2219	-4.7552
		Dif.	27.5775	6.2497	65.1954	11.8356	6.9103
3.363	0.360	Máx.	-25.3612	-6.8875	129.5085	-5.0950	0.6081
		Mín.	-53.3270	-15.5382	64.7558	-16.4354	-7.2219
		Dif.	27.9658	8.6507	64.7527	11.3404	7.8300
3.363	0.647	Máx.	-24.9113	-10.6952	127.0221	-0.2193	-1.4591
		Mín.	-52.3191	-22.1640	63.6630	-10.1182	-10.2105
		Dif.	27.4078	11.4688	63.3591	9.8988	8.7514
3.363	0.933	Máx.	-23.8460	-14.7188	122.6409	7.2303	-3.7071
		Mín.	-50.0406	-29.0037	61.4690	-1.7290	-13.3961
		Dif.	26.1947	14.2849	61.1719	8.9594	9.6891
3.363	1.220	Máx.	-22.3016	-18.5271	116.6280	20.4734	-5.8232
		Mín.	-46.7673	-35.3260	58.3197	5.5182	-16.5001
		Dif.	24.4657	16.7989	58.3083	14.9552	10.6770



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.363	1.507	Máx.	-20.3599	-21.4817	109.3989	36.3468	-7.5580
		Mín.	-42.6805	-40.8304	54.4659	14.3010	-18.9059
		Dif.	22.3206	19.3487	54.9331	22.0457	11.3479
3.363	1.793	Máx.	-18.1199	-23.6106	101.4544	54.8992	-8.7618
		Mín.	-38.0131	-45.0340	50.2090	24.3292	-20.4179
		Dif.	19.8931	21.4234	51.2454	30.5700	11.6561
3.363	2.080	Máx.	-15.7249	-24.9507	93.2708	74.5741	-9.3916
		Mín.	-33.0642	-47.6937	45.8299	35.1594	-21.0055
		Dif.	17.3393	22.7429	47.4409	39.4147	11.6138
3.363	2.367	Máx.	-13.2449	-25.4836	85.2256	94.6552	-9.4911
		Mín.	-28.2008	-48.8031	41.5444	46.3576	-20.7655
		Dif.	14.9559	23.3195	43.6812	48.2977	11.2744
3.363	2.653	Máx.	-10.9348	-25.2531	77.5738	114.5216	-9.1595
		Mín.	-23.6666	-48.4732	37.4922	57.5410	-19.8711
		Dif.	12.7318	23.2201	40.0817	56.9806	10.7116
3.363	2.940	Máx.	-8.9607	-24.4704	70.4594	133.6699	-8.5231
		Mín.	-19.6552	-47.2494	33.7458	68.3966	-18.5276
		Dif.	10.6946	22.7790	36.7135	65.2733	10.0045
3.488	-1.595	Máx.	-2.0734	7.9288	12.2110	-0.1111	1.1456
		Mín.	-4.3472	4.7407	5.9783	-0.1883	0.3851
		Dif.	2.2738	3.1881	6.2327	0.0772	0.7604
3.488	-1.553	Máx.	-2.0734	8.9761	12.2110	-0.9053	1.2035
		Mín.	-4.3472	5.1643	5.9783	-1.5304	0.4031
		Dif.	2.2738	3.8118	6.2327	0.6250	0.8004
3.488	-1.303	Máx.	-2.3319	11.5092	12.2180	-2.2991	1.2084
		Mín.	-4.8610	6.2187	6.0106	-4.0593	0.3885
		Dif.	2.5291	5.2906	6.2075	1.7602	0.8199
3.488	-1.053	Máx.	-2.6297	14.7282	12.1400	-3.9733	1.1542
		Mín.	-5.4524	7.6129	6.0023	-7.2753	0.3366
		Dif.	2.8227	7.1153	6.1377	3.3020	0.8176
3.488	-0.803	Máx.	-3.2382	18.9880	11.8808	-5.9662	1.0335
		Mín.	-6.6541	9.5833	5.9031	-11.2605	0.2405
		Dif.	3.4159	9.4047	5.9777	5.2943	0.7931
3.488	-0.553	Máx.	-4.1797	24.8623	11.3462	-8.5378	0.9322
		Mín.	-8.8903	12.5792	5.6576	-16.4996	0.1252
		Dif.	4.7106	12.2831	5.6886	7.9618	0.8071
3.488	-0.527	Máx.	-4.1797	28.2885	11.3462	-10.6474	1.5529
		Mín.	-8.8903	14.2411	5.6576	-20.7061	0.3527
		Dif.	4.7106	14.0474	5.6886	10.0587	1.2002
3.488	45.669	Máx.	-6.2903	-3.1904	19.0586	-4.2073	2.4805
		Mín.	-16.3998	-7.6571	8.5879	-10.6352	-0.3414
		Dif.	10.1095	4.4667	10.4707	6.4279	2.8219



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.488	45.697	Máx.	-6.2903	-3.6851	19.0586	-3.7988	1.5607
		Mín.	-16.3998	-8.1327	8.5879	-9.3209	-0.7990
		Dif.	10.1095	4.4475	10.4707	5.5222	2.3597
3.488	45.947	Máx.	-5.8826	-4.2436	18.7494	-2.8368	0.8460
		Mín.	-14.5402	-8.7246	8.3252	-6.7526	-1.5534
		Dif.	8.6576	4.4811	10.4241	3.9159	2.3994
3.488	46.197	Máx.	-5.7292	-4.2610	18.2577	-1.7351	0.5408
		Mín.	-14.0883	-8.6818	7.9328	-3.9714	-2.0578
		Dif.	8.3591	4.4208	10.3249	2.2363	2.5986
3.488	46.439	Máx.	-5.7292	-4.2149	18.2577	-0.1614	0.4553
		Mín.	-14.0883	-8.5628	7.9328	-0.5243	-2.2613
		Dif.	8.3591	4.3480	10.3249	0.3629	2.7166
3.506	-0.227	Máx.	-17.3261	-1.1430	135.9761	-10.8612	-8.9541
		Mín.	-37.9986	-6.5464	68.4413	-21.4380	-22.8622
		Dif.	20.6726	5.4034	67.5348	10.5768	13.9081
3.506	-0.213	Máx.	-17.3261	-2.2009	135.9761	-9.9488	-0.4485
		Mín.	-37.9986	-7.8617	68.4413	-20.8679	-8.4787
		Dif.	20.6726	5.6609	67.5348	10.9191	8.0303
3.506	0.073	Máx.	-19.6689	-4.3089	138.3567	-7.5046	1.5034
		Mín.	-42.5103	-10.8304	69.8706	-18.5165	-5.3515
		Dif.	22.8414	6.5216	68.4862	11.0119	6.8550
3.506	0.360	Máx.	-19.4619	-6.9700	137.3024	-4.0574	0.7202
		Mín.	-42.1463	-15.4338	69.5225	-14.3173	-6.5081
		Dif.	22.6844	8.4638	67.7799	10.2599	7.2282
3.506	0.647	Máx.	-18.7011	-10.4163	134.1978	0.8801	-0.8701
		Mín.	-40.6072	-21.4094	68.0438	-7.8900	-8.7545
		Dif.	21.9061	10.9931	66.1540	8.7702	7.8844
3.506	0.933	Máx.	-17.6859	-14.0735	129.4072	9.0343	-2.7055
		Mín.	-38.4824	-27.6512	65.5972	-0.2463	-11.2440
		Dif.	20.7965	13.5777	63.8099	9.2805	8.5386
3.506	1.220	Máx.	-16.4451	-17.5491	123.1739	21.9999	-4.4742
		Mín.	-35.8478	-33.4623	62.3129	6.7388	-13.8279
		Dif.	19.4027	15.9132	60.8611	15.2612	9.3537
3.506	1.507	Máx.	-14.9845	-20.3742	115.8212	37.5932	-5.9555
		Mín.	-32.7344	-38.5341	58.3814	15.2344	-15.8794
		Dif.	17.7499	18.1599	57.4398	22.3588	9.9239
3.506	1.793	Máx.	-13.3403	-22.4038	107.7435	55.5707	-7.0125
		Mín.	-29.2330	-42.5507	54.0381	24.9134	-17.2128
		Dif.	15.8927	20.1469	53.7054	30.6573	10.2004
3.506	2.080	Máx.	-11.5865	-23.7480	99.3428	74.6875	-7.5945
		Mín.	-25.5093	-45.2280	49.5197	35.3922	-17.7784
		Dif.	13.9229	21.4800	49.8231	39.2953	10.1838



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.506	2.367	Máx.	-9.8250	-24.3775	90.9696	94.2932	-7.7245
		Mín.	-21.7737	-46.5286	45.0282	46.2819	-17.6361
		Dif.	11.9488	22.1511	45.9414	48.0113	9.9116
3.506	2.653	Máx.	-8.1736	-24.3237	82.8927	113.8031	-7.4767
		Mín.	-18.2372	-46.5262	40.7144	57.2273	-16.9190
		Dif.	10.0635	22.2025	42.1783	56.5759	9.4422
3.506	2.940	Máx.	-6.6684	-23.6172	75.2962	132.7335	-6.9546
		Mín.	-15.1368	-45.4321	36.6783	67.9319	-15.7960
		Dif.	8.4684	21.8149	38.6179	64.8016	8.8414
3.506	3.227	Máx.	-5.7292	-22.3947	68.3181	150.7151	-6.2729
		Mín.	-12.9860	-43.6381	32.9917	78.1745	-14.4450
		Dif.	7.2567	21.2434	35.3264	72.5406	8.1721
3.506	3.513	Máx.	-4.6311	-20.8985	61.9199	167.5596	-5.5248
		Mín.	-10.6335	-41.1855	29.6184	87.8567	-13.0151
		Dif.	6.0024	20.2869	32.3015	79.7030	7.4902
3.506	3.800	Máx.	-3.6567	-19.0663	56.1496	183.0686	-4.7508
		Mín.	-8.5698	-38.0413	26.5815	96.8592	-11.5707
		Dif.	4.9131	18.9751	29.5681	86.2094	6.8200
3.506	4.087	Máx.	-2.8263	-16.9332	51.0016	197.0641	-3.9945
		Mín.	-6.8217	-34.2950	23.8744	105.0730	-10.1791
		Dif.	3.9954	17.3619	27.1272	91.9911	6.1846
3.506	4.373	Máx.	-2.1359	-14.5478	46.4558	209.4099	-3.2887
		Mín.	-5.3754	-30.0474	21.4832	112.4139	-8.8867
		Dif.	3.2395	15.4997	24.9725	96.9961	5.5981
3.506	4.660	Máx.	-1.5699	-11.9547	42.4866	220.0013	-2.6550
		Mín.	-4.1973	-25.3872	19.3920	118.8169	-7.7222
		Dif.	2.6274	13.4325	23.0946	101.1844	5.0672
3.506	4.947	Máx.	-1.1079	-9.1919	39.0686	228.7563	-2.1064
		Mín.	-3.2886	-20.3887	17.5857	124.2310	-6.6991
		Dif.	2.1808	11.1969	21.4829	104.5253	4.5927
3.506	5.233	Máx.	-0.7278	-6.2915	36.1795	235.6089	-1.6487
		Mín.	-2.5820	-15.1142	16.0517	128.6144	-5.8193
		Dif.	1.8542	8.8227	20.1278	106.9946	4.1706
3.506	5.520	Máx.	-0.4085	-3.2814	33.8033	240.5047	-1.2821
		Mín.	-2.0064	-9.6168	14.7814	131.9318	-5.0758
		Dif.	1.5979	6.3354	19.0219	108.5729	3.7936
3.506	5.807	Máx.	-0.1307	-0.1872	31.9316	243.7823	-1.0026
		Mín.	-1.5242	-4.1720	13.7709	133.5242	-4.4539
		Dif.	1.3935	3.9848	18.1606	110.2581	3.4513
3.506	6.093	Máx.	0.2110	3.8751	30.5650	245.0205	-0.8015
		Mín.	-1.1821	0.3308	13.0219	133.9834	-3.9318
		Dif.	1.3931	3.5443	17.5431	111.0370	3.1303



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.506	6.380	Máx.	0.5482	9.3124	29.7135	244.2653	-0.6660
		Mín.	-0.8900	3.5960	12.5412	133.1510	-3.4803
		Dif.	1.4382	5.7164	17.1723	111.1143	2.8143
3.506	6.667	Máx.	0.8801	15.1699	29.3959	241.4992	-0.5778
		Mín.	-0.6063	6.8934	12.3412	130.9921	-3.0614
		Dif.	1.4864	8.2765	17.0547	110.5071	2.4837
3.506	6.953	Máx.	1.2749	20.9915	29.6377	236.5933	-0.4641
		Mín.	-0.3939	10.1929	12.4383	127.6701	-2.6574
		Dif.	1.6688	10.7986	17.1994	108.9232	2.1932
3.506	7.240	Máx.	1.6496	26.7181	30.4670	229.5403	-0.3122
		Mín.	-0.1899	13.4610	12.8504	123.1839	-2.1984
		Dif.	1.8395	13.2572	17.6166	106.3564	1.8862
3.506	7.527	Máx.	1.9788	32.2884	31.9123	220.3530	-0.1061
		Mín.	0.0011	16.6620	13.5892	117.5440	-1.6048
		Dif.	1.9778	15.6264	18.3231	102.8090	1.4987
3.506	7.813	Máx.	2.2229	37.6427	34.0058	209.0701	0.1968
		Mín.	0.1584	19.7607	14.6229	110.7751	-0.8039
		Dif.	2.0645	17.8820	19.3829	98.2951	1.0008
3.506	8.100	Máx.	2.3313	42.7274	36.7553	195.7600	0.8461
		Mín.	0.2543	22.7248	15.9656	102.9177	0.0704
		Dif.	2.0770	20.0026	20.7897	92.8422	0.7757
3.506	8.387	Máx.	2.2473	47.4978	40.0978	180.5207	2.0986
		Mín.	0.2570	25.5275	17.6597	94.0288	0.7499
		Dif.	1.9902	21.9703	22.4381	86.4919	1.3486
3.506	8.673	Máx.	1.9136	51.9197	43.9911	163.4768	3.8891
		Mín.	0.1344	28.1480	19.6842	84.1791	1.4758
		Dif.	1.7792	23.7717	24.3069	79.2976	2.4133
3.506	8.960	Máx.	1.2754	55.9677	48.3795	144.7716	6.1673
		Mín.	-0.1441	30.5720	22.0090	73.4492	2.4259
		Dif.	1.4195	25.3957	26.3706	71.3224	3.7414
3.506	9.247	Máx.	0.3298	59.6271	53.2046	124.5568	8.8323
		Mín.	-0.6683	32.7936	24.6007	61.9235	3.5997
		Dif.	0.9981	26.8335	28.6039	62.6333	5.2326
3.506	9.533	Máx.	-0.5168	62.9258	58.4166	102.9782	11.8319
		Mín.	-1.9318	34.7742	27.4305	49.6817	4.9779
		Dif.	1.4150	28.1515	30.9862	53.2965	6.8540
3.506	9.820	Máx.	-1.5114	65.9454	63.9902	80.1557	15.0772
		Mín.	-3.9402	36.3892	30.4844	36.7863	6.5209
		Dif.	2.4288	29.5562	33.5059	43.3694	8.5563
3.506	10.107	Máx.	-2.8810	68.5293	69.9615	56.1891	18.4175
		Mín.	-6.6788	37.7703	33.7894	23.2856	8.1507
		Dif.	3.7978	30.7590	36.1721	32.9035	10.2667



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.506	10.393	Máx.	-4.6689	70.5536	76.3515	31.1991	21.6495
		Mín.	-10.1696	38.8380	37.3614	9.2464	9.7561
		Dif.	5.5007	31.7156	38.9901	21.9527	11.8935
3.506	10.680	Máx.	-6.8709	71.8747	83.1887	6.4203	24.5365
		Mín.	-14.4126	39.4985	41.2203	-5.4747	11.2068
		Dif.	7.5418	32.3762	41.9684	11.8950	13.3297
3.506	10.967	Máx.	-9.4441	72.3317	90.4977	-10.9199	26.8146
		Mín.	-19.3424	39.6391	45.3865	-27.6905	12.3582
		Dif.	9.8983	32.6927	45.1112	16.7706	14.4564
3.506	11.253	Máx.	-12.3050	71.7752	98.2773	-26.2712	28.2008
		Mín.	-24.8192	39.1017	49.8693	-53.4303	13.0542
		Dif.	12.5142	32.6735	48.4080	27.1591	15.1466
3.506	11.540	Máx.	-15.3257	69.9611	106.4706	-41.7124	28.4076
		Mín.	-30.6191	37.8286	54.6501	-79.9965	13.1337
		Dif.	15.2934	32.1325	51.8205	38.2842	15.2739
3.506	11.827	Máx.	-18.3361	66.6942	114.9780	-56.9639	27.1712
		Mín.	-36.4349	35.7143	59.6130	-105.9464	12.4444
		Dif.	18.0988	30.9799	55.3649	48.9824	14.7268
3.506	12.113	Máx.	-21.1373	61.8308	123.5050	-71.6646	24.2953
		Mín.	-41.8960	32.6887	64.6170	-130.6206	10.8652
		Dif.	20.7587	29.1422	58.8881	58.9560	13.4301
3.506	12.400	Máx.	-23.5273	55.3265	131.6604	-85.3770	19.7076
		Mín.	-46.6142	28.7436	69.4694	-153.2397	8.3371
		Dif.	23.0869	26.5830	62.1910	67.8627	11.3705
3.506	12.687	Máx.	-25.3351	47.2714	138.9475	-97.6141	13.5166
		Mín.	-50.2488	23.9491	73.8747	-172.9616	4.8958
		Dif.	24.9137	23.3223	65.0729	75.3475	8.6208
3.506	12.973	Máx.	-26.4495	37.8951	144.8287	-107.8887	6.1271
		Mín.	-52.5651	18.4516	77.5026	-188.9762	0.6973
		Dif.	26.1156	19.4436	67.3262	81.0875	5.4297
3.506	13.260	Máx.	-26.8259	27.5413	148.8282	-114.9139	-0.6375
		Mín.	-53.4558	12.4542	80.0501	-201.1506	-4.8720
		Dif.	26.6299	15.0871	68.7781	86.2367	4.2345
3.506	13.547	Máx.	-26.4696	16.6269	150.6471	-119.0185	-5.2109
		Mín.	-52.9137	6.1952	81.2969	-208.6550	-12.7215
		Dif.	26.4441	10.4317	69.3502	89.6365	7.5106
3.506	13.833	Máx.	-25.4167	5.9235	150.1989	-119.4651	-9.3739
		Mín.	-50.9940	-0.0690	81.2020	-211.7543	-20.4838
		Dif.	25.5773	5.9925	68.9969	92.2892	11.1098
3.506	14.120	Máx.	-23.7276	-2.1944	147.6485	-117.2182	-12.7858
		Mín.	-47.8015	-8.0218	79.8617	-210.0672	-27.1370
		Dif.	24.0739	5.8274	67.7868	92.8490	14.3512



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.506	14.407	Máx.	-21.4993	-7.9914	143.3482	-112.5453	-15.2217
		Mín.	-43.5157	-17.1371	77.4908	-204.0139	-32.1446
		Dif.	22.0164	9.1457	65.8574	91.4686	16.9229
3.506	14.693	Máx.	-18.8795	-13.1816	137.7474	-105.8094	-16.5990
		Mín.	-38.4159	-25.6811	74.3625	-194.2141	-35.3019
		Dif.	19.5363	12.4995	63.3849	88.4046	18.7029
3.506	14.980	Máx.	-16.0665	-17.6410	131.3049	-97.4112	-16.9696
		Mín.	-32.8742	-32.8852	70.7508	-181.3876	-36.6457
		Dif.	16.8076	15.2443	60.5541	83.9765	19.6761
3.506	15.267	Máx.	-13.2936	-21.3349	124.4301	-87.7407	-16.4889
		Mín.	-27.3178	-38.7186	66.8929	-166.2589	-36.4032
		Dif.	14.0242	17.3838	57.5372	78.5182	19.9143
3.506	15.553	Máx.	-10.8067	-24.3083	117.5433	-77.1417	-15.3754
		Mín.	-22.1824	-43.2710	62.8076	-149.4870	-34.9170
		Dif.	11.3757	18.9626	54.7357	72.3453	19.5416
3.506	15.840	Máx.	-8.8424	-26.6607	110.8951	-65.8902	-13.8768
		Mín.	-17.8746	-46.6974	58.6599	-131.6196	-32.5718
		Dif.	9.0321	20.0367	52.2353	65.7294	18.6950
3.506	16.127	Máx.	-7.6039	-28.4957	104.5726	-54.1899	-12.2494
		Mín.	-14.7426	-49.1259	54.5849	-113.0636	-29.7394
		Dif.	7.1387	20.6303	49.9877	58.8737	17.4900
3.506	16.413	Máx.	-6.8295	-29.8143	98.5870	-42.1997	-10.7510
		Mín.	-13.2955	-50.4852	50.5337	-94.0872	-26.7471
		Dif.	6.4660	20.6709	48.0533	51.8875	15.9961
3.506	16.700	Máx.	-6.7902	-29.9864	92.8517	-30.1360	-9.6612
		Mín.	-13.9195	-50.6034	46.4339	-74.9015	-23.8956
		Dif.	7.1293	20.6170	46.4177	44.7654	14.2344
3.506	16.987	Máx.	-7.6634	-27.6960	87.1532	-18.4307	-9.3152
		Mín.	-15.7844	-49.1055	42.2336	-55.8124	-21.5373
		Dif.	8.1210	21.4095	44.9196	37.3817	12.2221
3.506	17.273	Máx.	-8.7249	-22.9414	81.2683	-7.9336	-10.0119
		Mín.	-17.1693	-44.4717	38.0765	-37.4942	-20.0717
		Dif.	8.4444	21.5303	43.1918	29.5605	10.0598
3.506	17.560	Máx.	-7.7711	-16.0454	75.3040	0.0634	-10.8709
		Mín.	-14.0804	-36.1991	34.5642	-21.7236	-20.1504
		Dif.	6.3092	20.1536	40.7397	21.7870	9.2794
3.506	17.847	Máx.	0.2229	-9.7026	70.0462	4.5978	-11.5611
		Mín.	-0.8987	-27.0082	32.6558	-9.1595	-20.4089
		Dif.	1.1216	17.3056	37.3904	13.7573	8.8478
3.506	17.885	Máx.	0.2229	-7.2079	70.0462	6.6216	-9.6876
		Mín.	-0.8987	-22.8294	32.6558	-4.3060	-16.9605
		Dif.	1.1216	15.6215	37.3904	10.9276	7.2729



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	18.185	Máx.	6.4867	-0.7286	14.9171	7.2875	-4.5763
		Mín.	3.1501	-9.3157	7.6148	-3.0002	-8.2253
		Dif.	3.3366	8.5871	7.3024	10.2878	3.6490
3.566	18.250	Máx.	6.4867	-0.6076	14.9171	7.6682	-3.8179
		Mín.	3.1501	-8.4146	7.6148	-1.1344	-6.7697
		Dif.	3.3366	7.8070	7.3024	8.8025	2.9518
3.566	18.537	Máx.	6.8073	-0.6240	14.0288	8.2274	-3.4964
		Mín.	3.2840	-7.0314	7.2640	1.3748	-5.9872
		Dif.	3.5233	6.4074	6.7648	6.8526	2.4908
3.566	18.823	Máx.	9.3504	-0.9095	13.1644	9.0066	-2.9385
		Mín.	4.7624	-6.1969	6.7716	3.5590	-5.1862
		Dif.	4.5880	5.2874	6.3928	5.4476	2.2477
3.566	19.110	Máx.	11.7400	-1.1305	12.4561	10.2041	-2.2373
		Mín.	6.2682	-5.5338	6.3198	5.1303	-4.1644
		Dif.	5.4717	4.4033	6.1363	5.0738	1.9271
3.566	19.397	Máx.	13.7601	-1.2764	11.9873	11.3385	-1.2705
		Mín.	7.6330	-5.0332	5.9825	6.3797	-2.9813
		Dif.	6.1271	3.7568	6.0048	4.9588	1.7108
3.566	19.683	Máx.	15.3133	-1.4621	11.7588	12.4801	-0.2082
		Mín.	8.7532	-4.7899	5.7688	7.4686	-1.5700
		Dif.	6.5601	3.3278	5.9899	5.0114	1.3617
3.566	19.970	Máx.	16.2306	-1.6280	11.7098	13.5695	1.0789
		Mín.	9.5010	-4.6519	5.6416	8.4503	-0.1426
		Dif.	6.7297	3.0239	6.0682	5.1192	1.2215
3.566	20.257	Máx.	16.7741	-1.6280	11.8885	14.6513	2.6982
		Mín.	9.8692	-4.3716	5.6335	8.9934	1.1038
		Dif.	6.9049	2.7436	6.2550	5.6579	1.5944
3.566	20.543	Máx.	17.3279	-1.5061	12.3898	15.4065	4.4811
		Mín.	10.0673	-3.9976	5.8065	9.3304	2.3202
		Dif.	7.2606	2.4915	6.5834	6.0761	2.1609
3.566	20.830	Máx.	18.0650	-1.5108	13.2809	15.8209	6.4540
		Mín.	10.1869	-3.8997	6.2025	9.3738	3.6701
		Dif.	7.8781	2.3889	7.0784	6.4471	2.7839
3.566	21.117	Máx.	18.7014	-1.9502	14.6064	16.0713	8.6975
		Mín.	10.2456	-4.5561	6.8482	9.1091	5.2147
		Dif.	8.4558	2.6059	7.7582	6.9622	3.4828
3.566	21.403	Máx.	18.6424	-3.0317	16.3524	16.3719	11.3902
		Mín.	9.8941	-6.2943	7.7325	8.8412	6.7220
		Dif.	8.7483	3.2626	8.6199	7.5308	4.6682
3.566	21.690	Máx.	17.1545	-4.7405	18.4352	17.0980	14.3669
		Mín.	8.6867	-9.0629	8.7992	8.7875	8.3816
		Dif.	8.4678	4.3224	9.6360	8.3105	5.9854



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	21.977	Máx.	13.7510	-6.9618	20.8188	18.6676	17.5533
		Mín.	6.2786	-12.6358	10.0163	9.1646	10.1465
		Dif.	7.4724	5.6740	10.8025	9.5030	7.4068
3.566	22.263	Máx.	7.6430	-9.3655	23.2340	21.5525	20.7695
		Mín.	2.1109	-16.5550	11.0202	10.2709	11.9045
		Dif.	5.5322	7.1895	12.2137	11.2816	8.8650
3.566	22.550	Máx.	-0.8007	-10.8116	24.9628	26.1106	23.3905
		Mín.	-5.3018	-19.0921	11.4373	12.3382	13.2807
		Dif.	4.5011	8.2804	13.5255	13.7724	10.1098
3.566	22.837	Máx.	-9.0446	-9.2984	25.4987	31.7762	24.1959
		Mín.	-17.4876	-17.0465	10.9253	14.9554	13.3987
		Dif.	8.4430	7.7481	14.5733	16.8207	10.7973
3.566	23.123	Máx.	-16.1878	-3.7224	25.8640	35.9372	21.8339
		Mín.	-29.0829	-8.6684	10.2250	16.4820	11.6226
		Dif.	12.8951	4.9460	15.6390	19.4551	10.2113
3.566	23.410	Máx.	-20.1410	5.8711	29.0214	35.1045	16.9740
		Mín.	-36.0437	1.7064	11.5749	14.9535	8.4774
		Dif.	15.9027	4.1648	17.4466	20.1510	8.4966
3.566	23.697	Máx.	-20.4452	16.5852	34.5626	28.5070	12.4321
		Mín.	-37.1249	8.4878	15.0957	10.2854	5.4081
		Dif.	16.6798	8.0974	19.4669	18.2216	7.0240
3.566	23.983	Máx.	-18.4919	22.6038	40.4071	18.4152	9.2697
		Mín.	-34.6968	12.3013	19.3299	4.1160	3.2842
		Dif.	16.2049	10.3025	21.0772	14.2992	5.9855
3.566	24.270	Máx.	-16.0751	23.7230	45.3864	7.6671	7.1313
		Mín.	-31.6142	13.1559	23.1345	-2.2680	1.9246
		Dif.	15.5390	10.5671	22.2518	9.9350	5.2067
3.566	24.557	Máx.	-14.1174	21.8739	49.4215	-0.3553	5.3310
		Mín.	-29.2522	11.5520	25.6423	-9.5829	0.8177
		Dif.	15.1347	10.3219	23.7792	9.2276	4.5132
3.566	24.843	Máx.	-12.7689	18.6417	52.1912	-6.4817	3.6690
		Mín.	-27.7573	8.9457	27.3578	-15.7229	-0.5529
		Dif.	14.9884	9.6960	24.8334	9.2412	4.2220
3.566	25.130	Máx.	-11.8565	14.5743	53.7288	-10.7640	1.8514
		Mín.	-26.8016	6.1187	28.2893	-20.7264	-2.1799
		Dif.	14.9451	8.4556	25.4395	9.9624	4.0314
3.566	25.417	Máx.	-11.1690	10.2457	54.0794	-12.7662	0.0865
		Mín.	-26.0190	3.3884	28.4200	-24.0661	-4.1148
		Dif.	14.8500	6.8573	25.6594	11.2999	4.2013
3.566	25.703	Máx.	-10.5368	6.0383	53.3155	-13.4701	-1.7598
		Mín.	-25.1366	0.8426	27.7996	-25.2028	-5.9131
		Dif.	14.5998	5.1957	25.5160	11.7328	4.1533



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	25.990	Máx.	-9.8468	2.5000	51.5967	-12.0341	-3.2268
		Mín.	-23.9910	-1.6619	26.5473	-25.0546	-7.5736
		Dif.	14.1442	4.1619	25.0494	13.0205	4.3468
3.566	26.277	Máx.	-9.0419	-0.1395	49.1780	-9.8622	-4.4863
		Mín.	-22.4862	-4.1487	24.8381	-23.6173	-8.6139
		Dif.	13.4443	4.0093	24.3399	13.7551	4.1276
3.566	26.563	Máx.	-8.1200	-2.1932	46.3643	-7.2691	-5.0738
		Mín.	-20.6313	-6.1785	22.8838	-20.8014	-9.4038
		Dif.	12.5113	3.9852	23.4805	13.5323	4.3300
3.566	26.850	Máx.	-7.1278	-3.3729	43.4570	-4.5535	-5.0334
		Mín.	-18.5350	-7.8449	20.8908	-17.0296	-9.6787
		Dif.	11.4072	4.4720	22.5662	12.4761	4.6453
3.566	27.137	Máx.	-6.1570	-4.0218	40.7169	-1.9622	-4.6807
		Mín.	-16.3877	-8.8585	19.0292	-12.7197	-9.2832
		Dif.	10.2307	4.8367	21.6877	10.7576	4.6024
3.566	27.423	Máx.	-5.3946	-4.4719	38.3569	0.7736	-3.9312
		Mín.	-14.5002	-9.3639	17.4239	-8.5887	-8.4178
		Dif.	9.1056	4.8920	20.9330	9.3624	4.4866
3.566	27.710	Máx.	-5.3824	-4.3963	36.5455	3.3405	-2.7157
		Mín.	-13.6112	-9.7350	16.1593	-4.6308	-7.3505
		Dif.	8.2288	5.3388	20.3862	7.9713	4.6348
3.566	27.997	Máx.	-7.9462	-2.2356	35.2921	6.4426	-1.2120
		Mín.	-16.6111	-6.3592	15.2350	-1.1413	-5.6238
		Dif.	8.6649	4.1235	20.0570	7.5839	4.4117
3.566	28.283	Máx.	5.4467	-1.4653	26.8101	6.8917	-1.0201
		Mín.	-1.2730	-6.5088	11.1265	0.4666	-5.4329
		Dif.	6.7197	5.0435	15.6836	6.4251	4.4128
3.566	28.570	Máx.	-6.5301	-0.8721	33.4357	8.0778	-0.1798
		Mín.	-14.0170	-6.7019	14.0113	2.8202	-4.6494
		Dif.	7.4869	5.8298	19.4245	5.2576	4.4696
3.566	28.857	Máx.	-5.1385	1.8642	33.5726	8.2817	1.4583
		Mín.	-12.1493	-2.3900	13.9646	2.9678	-2.3040
		Dif.	7.0108	4.2542	19.6081	5.3139	3.7623
3.566	29.143	Máx.	-4.6173	3.8307	33.6584	7.9439	3.1990
		Mín.	-11.6266	-0.9478	13.9168	2.7578	-0.7704
		Dif.	7.0093	4.7785	19.7416	5.1861	3.9694
3.566	29.430	Máx.	-4.6846	5.4796	34.2699	7.2442	4.6850
		Mín.	-12.0689	0.3690	14.1687	1.4349	0.4948
		Dif.	7.3843	5.1106	20.1012	5.8093	4.1903
3.566	29.717	Máx.	-5.0397	6.7689	35.3952	6.1398	5.8249
		Mín.	-13.0549	1.7193	14.7296	-0.3469	1.6781
		Dif.	8.0152	5.0496	20.6656	6.4867	4.1469



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	30.003	Máx.	-5.5622	7.7094	36.9665	4.2138	6.7002
		Mín.	-14.4306	2.9593	15.5821	-2.3875	2.7538
		Dif.	8.8685	4.7502	21.3844	6.6014	3.9464
3.566	30.290	Máx.	-6.1783	8.5271	38.8989	2.0105	7.5524
		Mín.	-16.0456	3.2920	16.6973	-5.0208	3.1030
		Dif.	9.8674	5.2351	22.2017	7.0313	4.4494
3.566	30.577	Máx.	-6.8165	8.6141	41.0728	0.0504	7.8659
		Mín.	-17.7355	3.2410	18.0198	-8.3240	3.1835
		Dif.	10.9189	5.3731	23.0529	8.3744	4.6824
3.566	30.863	Máx.	-7.4120	7.8712	43.3175	-2.0807	7.5422
		Mín.	-19.3312	2.8389	19.4529	-11.3649	2.9840
		Dif.	11.9192	5.0323	23.8646	9.2841	4.5581
3.566	31.150	Máx.	-7.9104	6.6541	45.4131	-4.2784	6.8173
		Mín.	-20.6819	1.7273	20.8540	-13.7653	2.1821
		Dif.	12.7716	4.9268	24.5591	9.4870	4.6353
3.566	31.437	Máx.	-8.2743	5.1082	47.1150	-6.3084	5.8029
		Mín.	-21.6796	0.0849	22.0506	-15.3089	0.8678
		Dif.	13.4053	5.0233	25.0644	9.0005	4.9351
3.566	31.723	Máx.	-8.4891	2.9884	48.1976	-7.7442	4.2217
		Mín.	-22.2811	-1.6701	22.8728	-16.1959	-0.5681
		Dif.	13.7920	4.6586	25.3248	8.4517	4.7897
3.566	32.010	Máx.	-8.5393	1.0579	48.5070	-7.6283	2.2343
		Mín.	-22.4817	-4.0248	23.1956	-16.3466	-1.9637
		Dif.	13.9424	5.0827	25.3114	8.7183	4.1980
3.566	32.297	Máx.	-8.4364	-0.5699	48.0019	-6.8481	0.7415
		Mín.	-22.2786	-6.5554	22.9695	-15.1457	-3.8997
		Dif.	13.8422	5.9855	25.0324	8.2976	4.6413
3.566	32.583	Máx.	-8.1837	-2.1973	46.7707	-4.9396	-0.6459
		Mín.	-21.6756	-8.6479	22.2255	-12.9955	-5.4587
		Dif.	13.4920	6.4506	24.5452	8.0559	4.8128
3.566	32.870	Máx.	-7.7804	-3.6737	44.9796	-2.2117	-1.8899
		Mín.	-20.6699	-10.1074	21.1126	-10.5318	-6.4517
		Dif.	12.8895	6.4337	23.8670	8.3201	4.5618
3.566	33.157	Máx.	-7.2538	-4.8639	42.8655	0.6540	-2.8680
		Mín.	-19.3229	-11.0465	19.7978	-7.2597	-6.8957
		Dif.	12.0691	6.1827	23.0676	7.9136	4.0277
3.566	33.443	Máx.	-6.6536	-5.1099	40.6707	3.4711	-3.0401
		Mín.	-17.7585	-11.5645	18.4485	-3.4727	-7.2044
		Dif.	11.1048	6.4546	22.2222	6.9438	4.1643
3.566	33.730	Máx.	-6.0305	-4.9220	38.6048	7.4215	-2.9010
		Mín.	-16.1268	-11.2848	17.2025	-0.9059	-6.9521
		Dif.	10.0963	6.3628	21.4022	8.3274	4.0511



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	34.017	Máx.	-5.4479	-4.3966	36.8211	10.8511	-2.5476
		Mín.	-14.5749	-10.2780	16.1531	1.5300	-6.2179
		Dif.	9.1270	5.8813	20.6680	9.3211	3.6703
3.566	34.303	Máx.	-4.9586	-3.6111	35.4181	13.5406	-1.9494
		Mín.	-13.2355	-8.6684	15.3515	3.7817	-5.1712
		Dif.	8.2769	5.0573	20.0665	9.7589	3.2218
3.566	34.590	Máx.	-4.5934	-2.2857	34.4507	15.3821	-0.9748
		Mín.	-12.1878	-6.8689	14.8190	5.7120	-4.2257
		Dif.	7.5945	4.5833	19.6317	9.6701	3.2509
3.566	34.877	Máx.	-4.3771	-0.7883	33.9497	16.6168	0.0015
		Mín.	-11.4926	-5.0268	14.5518	7.2218	-3.0793
		Dif.	7.1155	4.2386	19.3979	9.3950	3.0809
3.566	35.163	Máx.	-4.3183	0.6764	33.9257	16.9565	0.9378
		Mín.	-11.1748	-2.9682	14.5460	8.2429	-1.8089
		Dif.	6.8565	3.6446	19.3797	8.7136	2.7467
3.566	35.450	Máx.	-4.4125	2.2973	34.3742	16.5729	2.0957
		Mín.	-11.2287	-1.0229	14.8073	8.3820	-0.7357
		Dif.	6.8162	3.3202	19.5670	8.1909	2.8314
3.566	35.737	Máx.	-4.6523	4.2700	35.2849	15.4639	3.3191
		Mín.	-11.6573	0.3114	15.3314	7.6786	0.1058
		Dif.	7.0050	3.9586	19.9535	7.7853	3.2133
3.566	36.023	Máx.	-5.0166	5.9102	36.6347	13.4826	4.3363
		Mín.	-12.4217	1.5854	16.1117	6.5244	0.9286
		Dif.	7.4051	4.3248	20.5231	6.9582	3.4077
3.566	36.310	Máx.	-5.4735	7.1101	38.3819	10.9055	5.0781
		Mín.	-13.4585	2.7206	17.1342	4.6998	1.6902
		Dif.	7.9850	4.3894	21.2477	6.2057	3.3879
3.566	36.597	Máx.	-5.9898	7.9681	40.4582	7.9277	5.5172
		Mín.	-14.6809	3.6373	18.3716	2.4273	2.3418
		Dif.	8.6912	4.3308	22.0865	5.5003	3.1754
3.566	36.883	Máx.	-6.5176	8.4038	42.7610	4.6988	5.8600
		Mín.	-15.9776	3.9598	19.7754	0.0961	2.4883
		Dif.	9.4600	4.4440	22.9856	4.6027	3.3717
3.566	37.170	Máx.	-7.0103	8.2489	45.1469	1.3191	5.7481
		Mín.	-17.2336	3.8001	21.2682	-2.2813	2.3812
		Dif.	10.2233	4.4488	23.8787	3.6004	3.3669
3.566	37.457	Máx.	-7.4162	7.3976	47.4326	-0.9773	5.1126
		Mín.	-18.3261	3.3395	22.7407	-5.4421	2.0530
		Dif.	10.9099	4.0581	24.6919	4.4648	3.0596
3.566	37.743	Máx.	-7.7078	5.9256	49.4053	-3.1098	4.0276
		Mín.	-19.1595	2.5852	24.0552	-7.9739	1.4727
		Dif.	11.4517	3.3404	25.3501	4.8641	2.5549



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	38.030	Máx.	-7.8776	4.2522	50.8512	-4.9270	2.8820
		Mín.	-19.6937	1.3084	25.0639	-9.8968	0.3600
		Dif.	11.8161	2.9437	25.7873	4.9698	2.5220
3.566	38.317	Máx.	-7.9241	2.2980	51.5969	-5.8544	1.3845
		Mín.	-19.9161	-0.0278	25.6394	-11.0513	-0.7970
		Dif.	11.9920	2.3258	25.9575	5.1970	2.1815
3.566	38.603	Máx.	-7.8511	0.4302	51.5475	-5.8570	0.2255
		Mín.	-19.8332	-1.6428	25.7044	-11.2198	-2.4395
		Dif.	11.9821	2.0730	25.8431	5.3628	2.6650
3.566	38.890	Máx.	-7.6610	-0.9831	50.7099	-4.8252	-0.8716
		Mín.	-19.4501	-3.5427	25.2490	-10.4626	-3.9023
		Dif.	11.7891	2.5596	25.4610	5.6375	3.0307
3.566	39.177	Máx.	-7.3525	-2.3424	49.1964	-3.2123	-1.8948
		Mín.	-18.7636	-5.2391	24.3269	-8.8293	-4.9873
		Dif.	11.4111	2.8967	24.8694	5.6171	3.0925
3.566	39.463	Máx.	-6.9336	-3.0292	47.1754	-1.3014	-2.4985
		Mín.	-17.7900	-6.8115	23.0739	-6.4181	-5.8736
		Dif.	10.8565	3.7824	24.1016	5.1168	3.3750
3.566	39.750	Máx.	-6.4236	-3.4318	44.8627	0.7122	-2.6401
		Mín.	-16.5777	-7.7848	21.6332	-3.3039	-6.3418
		Dif.	10.1541	4.3530	23.2295	4.0161	3.7017
3.566	40.037	Máx.	-5.8616	-3.5371	42.4696	3.5586	-2.5443
		Mín.	-15.2507	-8.0821	20.1424	-0.6201	-6.2597
		Dif.	9.3892	4.5450	22.3272	4.1787	3.7154
3.566	40.323	Máx.	-5.3006	-2.9255	40.1772	6.5118	-2.2430
		Mín.	-13.9099	-7.9558	18.7141	1.7896	-5.6761
		Dif.	8.6093	5.0302	21.4631	4.7222	3.4330
3.566	40.610	Máx.	-4.7899	-2.0009	38.1266	9.3612	-1.5286
		Mín.	-12.6748	-7.4616	17.4307	4.1901	-4.8673
		Dif.	7.8849	5.4607	20.6959	5.1711	3.3387
3.566	40.897	Máx.	-4.3765	-0.8700	36.4279	12.1057	-0.5838
		Mín.	-11.6575	-6.4605	16.3356	5.6831	-3.9140
		Dif.	7.2810	5.5905	20.0923	6.4226	3.3302
3.566	41.183	Máx.	-4.0970	0.3866	35.1487	14.2310	0.4281
		Mín.	-10.9430	-5.0318	15.4687	6.6560	-2.7003
		Dif.	6.8461	5.4184	19.6800	7.5750	3.1284
3.566	41.470	Máx.	-3.9782	1.6893	34.3343	15.7858	1.5239
		Mín.	-10.5940	-3.2832	14.8555	6.7780	-1.3328
		Dif.	6.6158	4.9726	19.4789	9.0078	2.8567
3.566	41.757	Máx.	-4.0381	3.3898	34.0163	16.6689	3.0273
		Mín.	-10.6520	-1.6759	14.5105	6.0924	-0.2681
		Dif.	6.6140	5.0658	19.5058	10.5766	3.2955



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.566	42.043	Máx.	-4.2838	5.3001	34.2161	16.9591	4.5724
		Mín.	-11.1366	-0.3928	14.4465	4.8885	0.7467
		Dif.	6.8529	5.6929	19.7696	12.0706	3.8258
3.566	42.330	Máx.	-4.7247	6.9342	34.9482	16.4797	6.0068
		Mín.	-12.0737	0.9043	14.6765	3.2094	1.7960
		Dif.	7.3490	6.0299	20.2718	13.2702	4.2108
3.566	42.617	Máx.	-5.3745	8.0998	36.2243	15.1533	7.2739
		Mín.	-13.4950	2.1204	15.2156	1.1294	2.8524
		Dif.	8.1205	5.9794	21.0087	14.0239	4.4215
3.566	42.903	Máx.	-6.3193	8.5366	38.0492	13.0588	8.4919
		Mín.	-15.5001	3.1251	16.0766	-1.2185	3.7521
		Dif.	9.1808	5.4115	21.9726	14.2773	4.7398
3.566	43.190	Máx.	-7.8757	8.8378	40.3447	10.4313	9.8418
		Mín.	-18.6118	3.5049	17.2229	-3.5729	4.3207
		Dif.	10.7361	5.3329	23.1218	14.0042	5.5211
3.566	43.477	Máx.	-10.3575	11.2373	42.3533	7.6731	11.0377
		Mín.	-23.1096	4.8775	18.2679	-5.6337	4.9130
		Dif.	12.7520	6.3598	24.0854	13.3068	6.1247
3.566	43.763	Máx.	0.3201	8.0405	37.7483	4.3610	10.0044
		Mín.	-8.3989	3.0002	16.2406	-10.1990	4.0996
		Dif.	8.7190	5.0403	21.5076	14.5600	5.9049
3.566	44.050	Máx.	-11.3831	4.7381	46.3982	2.4373	8.9348
		Mín.	-25.4833	0.4396	20.5764	-12.3537	3.1402
		Dif.	14.1003	4.2985	25.8218	14.7910	5.7947
3.566	44.337	Máx.	-9.9978	4.7928	48.5175	-0.2157	8.3041
		Mín.	-24.7781	1.0085	21.9317	-14.8983	2.8191
		Dif.	14.7803	3.7842	26.5859	14.6825	5.4851
3.566	44.623	Máx.	-9.9749	2.2987	50.2516	-2.2473	7.3268
		Mín.	-25.6791	-0.9439	23.0510	-16.2412	1.9281
		Dif.	15.7042	3.2426	27.2006	13.9939	5.3988
3.566	44.910	Máx.	-10.2590	0.1173	51.5004	-3.6869	6.3100
		Mín.	-26.7612	-4.1612	23.8404	-15.9983	0.7089
		Dif.	16.5022	4.2786	27.6600	12.3114	5.6011
3.566	45.197	Máx.	-10.2846	-1.8612	52.1521	-4.4016	5.1390
		Mín.	-27.4551	-7.9949	24.2154	-14.0535	-0.3961
		Dif.	17.1705	6.1338	27.9367	9.6519	5.5351
3.566	45.369	Máx.	-10.2846	-2.9334	52.1521	-3.9363	4.4951
		Mín.	-27.4551	-9.9360	24.2154	-10.8320	-0.7220
		Dif.	17.1705	7.0026	27.9367	6.8957	5.2171
3.637	28.283	Máx.	10.1883	-1.4653	23.5096	6.8917	-1.7190
		Mín.	1.0354	-6.5088	10.4801	0.4666	-5.4981
		Dif.	9.1529	5.0435	13.0296	6.4251	3.7791



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.637	28.570	Máx.	-7.7561	-0.8721	37.8552	8.0778	-0.1853
		Mín.	-15.8177	-6.7019	17.0003	2.8202	-4.4225
		Dif.	8.0616	5.8298	20.8550	5.2576	4.2373
3.637	28.857	Máx.	-4.8454	1.8642	36.6629	8.2817	1.4710
		Mín.	-11.9506	-2.3900	16.3359	2.9678	-2.1332
		Dif.	7.1052	4.2542	20.3270	5.3139	3.6042
3.637	29.143	Máx.	-4.1872	3.8307	36.3272	7.9439	3.1401
		Mín.	-11.3076	-0.9478	16.0910	2.7578	-0.6766
		Dif.	7.1204	4.7785	20.2363	5.1861	3.8167
3.637	29.430	Máx.	-4.2400	5.4796	36.8412	7.2442	4.5305
		Mín.	-11.6842	0.3690	16.3082	1.4349	0.5265
		Dif.	7.4442	5.1106	20.5330	5.8093	4.0040
3.637	29.717	Máx.	-4.5201	6.7689	37.9548	6.1398	5.5918
		Mín.	-12.5013	1.7193	16.8816	-0.3469	1.6506
		Dif.	7.9813	5.0496	21.0732	6.4867	3.9412
3.637	30.003	Máx.	-4.9200	7.7094	39.5323	4.2138	6.4735
		Mín.	-13.5961	2.9593	17.7555	-2.3875	2.5777
		Dif.	8.6761	4.7502	21.7768	6.6014	3.8958
3.637	30.290	Máx.	-5.3825	8.5271	41.4553	2.0105	7.2578
		Mín.	-14.8492	3.2920	18.8779	-5.0208	2.8831
		Dif.	9.4667	5.2351	22.5774	7.0313	4.3747
3.637	30.577	Máx.	-5.8493	8.6141	43.5821	0.0504	7.5228
		Mín.	-16.1229	3.2410	20.1757	-8.3240	2.9465
		Dif.	10.2736	5.3731	23.4064	8.3744	4.5763
3.637	30.863	Máx.	-6.2713	7.8712	45.7362	-2.0807	7.1815
		Mín.	-17.2864	2.8389	21.5454	-11.3649	2.7553
		Dif.	11.0150	5.0323	24.1908	9.2841	4.4262
3.637	31.150	Máx.	-6.6140	6.6541	47.7108	-4.2784	6.4508
		Mín.	-18.2410	1.7273	22.8533	-13.7653	2.0438
		Dif.	11.6270	4.9268	24.8575	9.4870	4.4070
3.637	31.437	Máx.	-6.8578	5.1082	49.2904	-6.3084	5.4833
		Mín.	-18.9264	0.0849	23.9495	-15.3089	0.8113
		Dif.	12.0686	5.0233	25.3409	9.0005	4.6721
3.637	31.723	Máx.	-6.9995	2.9884	50.2866	-7.7442	3.9990
		Mín.	-19.3409	-1.6701	24.6947	-16.1959	-0.5292
		Dif.	12.3414	4.6586	25.5919	8.4517	4.5282
3.637	32.010	Máx.	-7.0383	1.0579	50.5725	-7.6283	2.1457
		Mín.	-19.4873	-4.0248	24.9885	-16.3466	-1.8322
		Dif.	12.4490	5.0827	25.5840	8.7183	3.9779
3.637	32.297	Máx.	-6.9804	-0.5699	50.1151	-6.8481	0.7437
		Mín.	-19.3700	-6.5554	24.7916	-15.1457	-3.6336
		Dif.	12.3896	5.9855	25.3236	8.2976	4.3773



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.637	32.583	Máx.	-6.8297	-2.1973	48.9897	-4.9396	-0.5492
		Mín.	-18.9931	-8.6479	24.1254	-12.9955	-5.1084
		Dif.	12.1635	6.4506	24.8643	8.0559	4.5591
3.637	32.870	Máx.	-6.5716	-3.6737	47.3271	-2.2117	-1.7169
		Mín.	-18.3256	-10.1074	23.1093	-10.5318	-6.0671
		Dif.	11.7540	6.4337	24.2178	8.3201	4.3502
3.637	33.157	Máx.	-6.2197	-4.8639	45.3291	0.6540	-2.6476
		Mín.	-17.3927	-11.0465	21.8813	-7.2597	-6.5052
		Dif.	11.1731	6.1827	23.4478	7.9136	3.8576
3.637	33.443	Máx.	-5.8063	-5.1099	43.2133	3.4711	-2.7861
		Mín.	-16.2714	-11.5645	20.5884	-3.4727	-6.8646
		Dif.	10.4651	6.4546	22.6250	6.9438	4.0785
3.637	33.730	Máx.	-5.3550	-4.9220	41.1739	7.4215	-2.6757
		Mín.	-15.0340	-11.2848	19.3570	-0.9059	-6.6687
		Dif.	9.6789	6.3628	21.8169	8.3274	3.9930
3.637	34.017	Máx.	-4.9180	-4.3966	39.3719	10.8511	-2.3650
		Mín.	-13.8129	-10.2780	18.2864	1.5300	-6.0098
		Dif.	8.8949	5.8813	21.0855	9.3211	3.6448
3.637	34.303	Máx.	-4.5432	-3.6111	37.9234	13.5406	-1.9157
		Mín.	-12.7316	-8.6684	17.4421	3.7817	-4.9903
		Dif.	8.1883	5.0573	20.4812	9.7589	3.0747
3.637	34.590	Máx.	-4.2532	-2.2857	36.8994	15.3821	-0.9986
		Mín.	-11.8553	-6.8689	16.8586	5.7120	-4.0980
		Dif.	7.6021	4.5833	20.0407	9.6701	3.0994
3.637	34.877	Máx.	-4.0777	-0.7883	36.3472	16.6168	-0.0707
		Mín.	-11.2584	-5.0268	16.5516	7.2218	-3.0340
		Dif.	7.1807	4.2386	19.7956	9.3950	2.9633
3.637	35.163	Máx.	-4.0278	0.6764	36.2940	16.9565	0.8198
		Mín.	-10.9750	-2.9682	16.5172	8.2429	-1.8471
		Dif.	6.9472	3.6446	19.7768	8.7136	2.6669
3.637	35.450	Máx.	-4.0975	2.2973	36.7343	16.5729	1.8661
		Mín.	-10.9976	-1.0229	16.7672	8.3820	-0.7922
		Dif.	6.9001	3.3202	19.9670	8.1909	2.6583
3.637	35.737	Máx.	-4.2813	4.2700	37.6557	15.4639	3.0195
		Mín.	-11.3205	0.3114	17.2967	7.6786	-0.0061
		Dif.	7.0392	3.9586	20.3590	7.7853	3.0255
3.637	36.023	Máx.	-4.5581	5.9102	39.0261	13.4826	3.9715
		Mín.	-11.9045	1.5854	18.0925	6.5244	0.7615
		Dif.	7.3465	4.3248	20.9337	6.9582	3.2100
3.637	36.310	Máx.	-4.9030	7.1101	40.7912	10.9055	4.6577
		Mín.	-12.6942	2.7206	19.1312	4.6998	1.4693
		Dif.	7.7911	4.3894	21.6600	6.2057	3.1884



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.637	36.597	Máx.	-5.2821	7.9681	42.8680	7.9277	5.0353
		Mín.	-13.6143	3.6373	20.3740	2.4273	2.0710
		Dif.	8.3322	4.3308	22.4940	5.5003	2.9643
3.637	36.883	Máx.	-5.6534	8.4038	45.1404	4.6988	5.3554
		Mín.	-14.5662	3.9598	21.7611	0.0961	2.1652
		Dif.	8.9128	4.4440	23.3793	4.6027	3.1903
3.637	37.170	Máx.	-5.9867	8.2489	47.4601	1.3191	5.2435
		Mín.	-15.4629	3.8001	23.2094	-2.2813	2.0621
		Dif.	9.4763	4.4488	24.2507	3.6004	3.1815
3.637	37.457	Máx.	-6.2485	7.3976	49.6474	-0.9773	4.6590
		Mín.	-16.2132	3.3395	24.6104	-5.4421	1.7643
		Dif.	9.9648	4.0581	25.0370	4.4648	2.8948
3.637	37.743	Máx.	-6.4205	5.9256	51.5066	-3.1098	3.6049
		Mín.	-16.7566	2.5852	25.8384	-7.9739	1.2855
		Dif.	10.3361	3.3404	25.6682	4.8641	2.3194
3.637	38.030	Máx.	-6.5083	4.2522	52.8534	-4.9270	2.5083
		Mín.	-17.0864	1.3084	26.7680	-9.8968	0.3101
		Dif.	10.5781	2.9437	26.0854	4.9698	2.1982
3.637	38.317	Máx.	-6.5149	2.2980	53.5408	-5.8544	1.1510
		Mín.	-17.2044	-0.0278	27.2935	-11.0513	-0.7574
		Dif.	10.6895	2.3258	26.2473	5.1970	1.9083
3.637	38.603	Máx.	-6.4468	0.4302	53.4899	-5.8570	0.1393
		Mín.	-17.1247	-1.6428	27.3522	-11.2198	-2.2647
		Dif.	10.6779	2.0730	26.1377	5.3628	2.4039
3.637	38.890	Máx.	-6.3065	-0.9831	52.7083	-4.8252	-0.8469
		Mín.	-16.8537	-3.5427	26.9331	-10.4626	-3.5896
		Dif.	10.5472	2.5596	25.7752	5.6375	2.7427
3.637	39.177	Máx.	-6.0886	-2.3424	51.2858	-3.2123	-1.7664
		Mín.	-16.3803	-5.2391	26.0823	-8.8293	-4.5856
		Dif.	10.2917	2.8967	25.2035	5.6171	2.8192
3.637	39.463	Máx.	-5.7942	-3.0292	49.3659	-1.3014	-2.2200
		Mín.	-15.7050	-6.8115	24.9103	-6.4181	-5.4391
		Dif.	9.9108	3.7824	24.4555	5.1168	3.2191
3.637	39.750	Máx.	-5.4295	-3.4318	47.1366	0.7122	-2.3311
		Mín.	-14.8436	-7.7848	23.5389	-3.3039	-5.8617
		Dif.	9.4141	4.3530	23.5977	4.0161	3.5306
3.637	40.037	Máx.	-5.0196	-3.5371	44.7938	3.5586	-2.2308
		Mín.	-13.8562	-8.0821	22.0929	-0.6201	-5.7721
		Dif.	8.8366	4.5450	22.7008	4.1787	3.5412
3.637	40.323	Máx.	-4.6038	-2.9255	42.5171	6.5118	-1.9456
		Mín.	-12.8360	-7.9558	20.6836	1.7896	-5.2102
		Dif.	8.2322	5.0302	21.8336	4.7222	3.2646



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.637	40.610	Máx.	-4.2191	-2.0009	40.4559	9.3612	-1.3196
		Mín.	-11.8775	-7.4616	19.3991	4.1901	-4.4155
		Dif.	7.6584	5.4607	21.0568	5.1711	3.0959
3.637	40.897	Máx.	-3.9068	-0.8700	38.7323	12.1057	-0.4200
		Mín.	-11.0815	-6.4605	18.3007	5.6831	-3.5084
		Dif.	7.1747	5.5905	20.4316	6.4226	3.0884
3.637	41.183	Máx.	-3.6984	0.3866	37.4362	14.2310	0.5448
		Mín.	-10.5263	-5.0318	17.4289	6.6560	-2.3542
		Dif.	6.8279	5.4184	20.0074	7.5750	2.8990
3.637	41.470	Máx.	-3.6182	1.6893	36.6242	15.7858	1.6384
		Mín.	-10.2736	-3.2832	16.8254	6.7780	-1.1037
		Dif.	6.6555	4.9726	19.7987	9.0078	2.7421
3.637	41.757	Máx.	-3.6828	3.3898	36.3376	16.6689	3.0912
		Mín.	-10.3656	-1.6759	16.5131	6.0924	-0.1166
		Dif.	6.6828	5.0658	19.8245	10.5766	3.2078
3.637	42.043	Máx.	-3.8948	5.3001	36.6018	16.9591	4.5516
		Mín.	-10.8134	-0.3928	16.5081	4.8885	0.8451
		Dif.	6.9186	5.6929	20.0937	12.0706	3.7066
3.637	42.330	Máx.	-4.2608	6.9342	37.4354	16.4797	5.8944
		Mín.	-11.6364	0.9043	16.8257	3.2094	1.8348
		Dif.	7.3756	6.0299	20.6097	13.2702	4.0596
3.637	42.617	Máx.	-4.7802	8.0998	38.8546	15.1533	7.0619
		Mín.	-12.8300	2.1204	17.4822	1.1294	2.8231
		Dif.	8.0498	5.9794	21.3725	14.0239	4.2388
3.637	42.903	Máx.	-5.5116	8.5366	40.9058	13.0588	8.3482
		Mín.	-14.4683	3.1251	18.5083	-1.2185	3.4782
		Dif.	8.9567	5.4115	22.3974	14.2773	4.8700
3.637	43.190	Máx.	-6.9894	8.8378	43.7584	10.4313	9.6270
		Mín.	-17.3021	3.5049	19.9885	-3.5729	3.9760
		Dif.	10.3127	5.3329	23.7699	14.0042	5.6509
3.637	43.477	Máx.	-10.9027	11.2373	47.2738	7.6731	10.6976
		Mín.	-23.8121	4.8775	21.8144	-5.6337	4.5240
		Dif.	12.9094	6.3598	25.4593	13.3068	6.1736
3.637	43.763	Máx.	5.1384	8.0405	34.7838	4.3610	8.8040
		Mín.	-2.3759	3.0002	15.7244	-10.1990	3.4722
		Dif.	7.5143	5.0403	19.0594	14.5600	5.3318
3.738	-1.595	Máx.	-1.5580	7.8492	13.1825	-0.1125	1.0877
		Mín.	-3.4237	4.6856	6.5877	-0.1955	0.3730
		Dif.	1.8657	3.1636	6.5949	0.0830	0.7147
3.738	-1.553	Máx.	-1.5580	8.8062	13.1825	-0.9035	1.1447
		Mín.	-3.4237	5.0679	6.5877	-1.5427	0.3920
		Dif.	1.8657	3.7384	6.5949	0.6391	0.7527



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.738	-1.303	Máx.	-1.8489	11.0970	13.2491	-2.2826	1.1658
		Mín.	-3.9852	6.0094	6.6490	-4.0576	0.3911
		Dif.	2.1363	5.0876	6.6001	1.7750	0.7747
3.738	-1.053	Máx.	-2.2488	13.6963	13.3108	-3.9380	1.1331
		Mín.	-4.7543	7.0956	6.7089	-7.2407	0.3592
		Dif.	2.5055	6.6008	6.6019	3.3027	0.7739
3.738	-0.803	Máx.	-2.9905	15.6878	13.4394	-5.8729	0.9843
		Mín.	-6.2224	7.8591	6.8024	-11.0955	0.2576
		Dif.	3.2320	7.8287	6.6369	5.2227	0.7267
3.738	-0.553	Máx.	-3.6374	15.0287	13.8171	-7.9435	0.5409
		Mín.	-8.0511	7.1627	7.0206	-15.3487	-0.0493
		Dif.	4.4137	7.8660	6.7965	7.4052	0.5902
3.738	-0.527	Máx.	-3.6374	13.6438	13.8171	-8.9064	0.3444
		Mín.	-8.0511	6.2296	7.0206	-17.4805	-0.4515
		Dif.	4.4137	7.4141	6.7965	8.5740	0.7959
3.738	45.669	Máx.	-4.3254	-3.5118	20.8422	-3.7022	2.0111
		Mín.	-12.9741	-7.5841	10.1333	-9.5529	-0.2361
		Dif.	8.6488	4.0723	10.7089	5.8508	2.2471
3.738	45.697	Máx.	-4.3254	-3.8084	20.8422	-3.2850	1.3109
		Mín.	-12.9741	-7.8899	10.1333	-8.3259	-0.5864
		Dif.	8.6488	4.0815	10.7089	5.0410	1.8973
3.738	45.947	Máx.	-4.0662	-4.0592	20.7688	-2.4351	0.7733
		Mín.	-11.3423	-8.1217	10.0514	-6.0402	-1.1075
		Dif.	7.2761	4.0625	10.7175	3.6051	1.8808
3.738	46.197	Máx.	-4.0693	-3.9334	20.4767	-1.5070	0.5452
		Mín.	-11.1761	-7.9629	9.8121	-3.5963	-1.5042
		Dif.	7.1069	4.0294	10.6646	2.0893	2.0493
3.738	46.439	Máx.	-4.0693	-3.8535	20.4767	-0.1129	0.4823
		Mín.	-11.1761	-7.8820	9.8121	-0.4596	-1.6675
		Dif.	7.1069	4.0286	10.6646	0.3467	2.1498
3.793	-0.227	Máx.	-10.5041	13.9480	154.1699	-8.7180	0.3565
		Mín.	-25.7416	5.7848	78.7235	-17.4048	-4.4217
		Dif.	15.2376	8.1632	75.4463	8.6869	4.7783
3.793	-0.213	Máx.	-10.5041	7.6103	154.1699	-8.7304	2.4898
		Mín.	-25.7416	2.1863	78.7235	-18.3938	-2.4756
		Dif.	15.2376	5.4240	75.4463	9.6634	4.9654
3.793	0.073	Máx.	-13.2427	-1.3468	149.2681	-6.6302	2.3925
		Mín.	-30.2956	-5.1260	76.3972	-16.6295	-2.8410
		Dif.	17.0529	3.7792	72.8709	9.9994	5.2335
3.793	0.360	Máx.	-13.0356	-5.7812	145.5038	-2.8925	1.7428
		Mín.	-29.7713	-12.8326	74.5932	-11.7942	-3.7805
		Dif.	16.7357	7.0513	70.9106	8.9016	5.5233



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.793	0.647	Máx.	-12.2975	-9.5828	141.1232	2.2493	0.7191
		Mín.	-28.2641	-19.5495	72.3973	-4.9953	-5.1898
		Dif.	15.9666	9.9667	68.7259	7.2446	5.9089
3.793	0.933	Máx.	-11.4663	-13.0500	135.6621	11.4838	-0.4832
		Mín.	-26.5162	-25.5409	69.5632	1.6423	-6.7731
		Dif.	15.0499	12.4909	66.0989	9.8414	6.2899
3.793	1.220	Máx.	-10.5774	-16.1929	129.0828	24.1163	-1.6721
		Mín.	-24.5891	-30.8603	66.0762	8.4582	-8.2667
		Dif.	14.0117	14.6675	63.0066	15.6581	6.5946
3.793	1.507	Máx.	-9.6102	-18.8978	121.5509	39.4074	-2.6967
		Mín.	-22.4543	-35.3912	62.0379	16.5986	-9.6593
		Dif.	12.8440	16.4934	59.5131	22.8088	6.9626
3.793	1.793	Máx.	-8.5626	-20.7958	113.3413	56.6202	-3.4559
		Mín.	-20.1214	-39.1371	57.6122	25.8148	-10.6144
		Dif.	11.5588	18.3412	55.7291	30.8054	7.1585
3.793	2.080	Máx.	-7.4627	-22.1311	104.7709	74.9592	-3.9035
		Mín.	-17.6577	-41.7922	52.9854	35.8048	-11.0663
		Dif.	10.1950	19.6611	51.7855	39.1544	7.1628
3.793	2.367	Máx.	-6.3629	-22.8742	96.1460	93.8756	-4.0435
		Mín.	-15.1738	-43.3069	48.3345	46.2483	-11.0380
		Dif.	8.8109	20.4326	47.8115	47.6273	6.9945
3.793	2.653	Máx.	-5.3245	-23.0378	87.7284	112.8509	-3.9193
		Mín.	-12.7966	-43.7077	43.8078	56.8376	-10.6094
		Dif.	7.4722	20.6699	43.9206	56.0133	6.6900
3.793	2.940	Máx.	-4.4016	-22.5729	79.7189	131.4322	-3.5993
		Mín.	-10.6349	-43.1524	39.5164	67.3025	-9.8932
		Dif.	6.2333	20.5795	40.2026	64.1297	6.2939
3.793	3.227	Máx.	-3.6194	-21.5778	72.2533	149.2548	-3.1617
		Mín.	-8.7416	-41.7865	35.5310	77.4279	-9.0126
		Dif.	5.1221	20.2088	36.7223	71.8269	5.8509
3.793	3.513	Máx.	-2.9126	-20.2199	65.3724	166.0462	-2.6701
		Mín.	-7.0896	-39.6516	31.8634	87.0568	-8.0683
		Dif.	4.1770	19.4318	33.5090	78.9894	5.3983
3.793	3.800	Máx.	-2.2649	-18.5217	59.1173	181.5807	-2.1637
		Mín.	-5.6873	-36.8148	28.5316	96.0562	-7.1230
		Dif.	3.4224	18.2931	30.5857	85.5246	4.9593
3.793	4.087	Máx.	-1.7177	-16.5144	53.5029	195.6656	-1.6752
		Mín.	-4.5059	-33.3521	25.5410	104.3098	-6.2262
		Dif.	2.7883	16.8376	27.9619	91.3558	4.5510
3.793	4.373	Máx.	-1.2660	-14.2374	48.5231	208.1451	-1.2303
		Mín.	-3.5633	-29.3480	22.8862	111.7226	-5.4147
		Dif.	2.2973	15.1105	25.6369	96.4225	4.1844



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.793	4.660	Máx.	-0.8986	-11.7309	44.1596	218.8962	-0.8475
		Mín.	-2.8461	-24.8845	20.5554	118.2189	-4.7126
		Dif.	1.9475	13.1536	23.6042	100.6774	3.8651
3.793	4.947	Máx.	-0.6003	-9.0318	40.3885	227.8222	-0.5390
		Mín.	-2.2783	-20.0353	18.5346	123.7386	-4.1333
		Dif.	1.6780	11.0035	21.8539	104.0835	3.5943
3.793	5.233	Máx.	-0.3538	-6.1730	37.1858	234.8453	-0.3121
		Mín.	-1.8279	-14.8647	16.8101	128.2332	-3.6816
		Dif.	1.4741	8.6918	20.3757	106.6122	3.3695
3.793	5.520	Máx.	-0.0849	-3.1835	34.5317	239.9021	-0.1699
		Mín.	-1.5090	-9.4289	15.3711	131.6612	-3.3557
		Dif.	1.4241	6.2454	19.1606	108.2409	3.1858
3.793	5.807	Máx.	0.2044	-0.0900	32.4139	243.3423	-0.1124
		Mín.	-1.2859	-4.0449	14.2112	133.3246	-3.1477
		Dif.	1.4903	3.9549	18.2027	110.0177	3.0353
3.793	6.093	Máx.	0.4900	4.0865	30.8306	244.7106	-0.1359
		Mín.	-1.0768	0.3749	13.3304	133.8524	-3.0438
		Dif.	1.5668	3.7116	17.5002	110.8582	2.9079
3.793	6.380	Máx.	0.7911	9.5945	29.7920	244.0963	-0.2328
		Mín.	-0.8569	3.6662	12.7355	132.9920	-3.0229
		Dif.	1.6480	5.9283	17.0565	111.1044	2.7901
3.793	6.667	Máx.	1.1434	15.5356	29.3215	241.3788	-0.3899
		Mín.	-0.6135	7.0096	12.4412	130.8475	-3.0546
		Dif.	1.7569	8.5259	16.8803	110.5312	2.6647
3.793	6.953	Máx.	1.5961	21.4589	29.4544	236.4574	-0.5867
		Mín.	-0.4001	10.3708	12.4692	127.5032	-3.0966
		Dif.	1.9962	11.0881	16.9851	108.9542	2.5099
3.793	7.240	Máx.	2.0927	27.2915	30.2338	229.3085	-0.7508
		Mín.	-0.1492	13.7091	12.8462	122.9493	-3.1186
		Dif.	2.2419	13.5824	17.3875	106.3592	2.3677
3.793	7.527	Máx.	2.6234	32.9525	31.7067	219.9308	-0.8386
		Mín.	0.1312	16.9781	13.5951	117.1892	-3.0506
		Dif.	2.4923	15.9743	18.1116	102.7416	2.2119
3.793	7.813	Máx.	3.1572	38.3582	33.9535	208.3553	-0.8392
		Mín.	0.4197	20.1288	14.6496	110.2440	-2.7860
		Dif.	2.7375	18.2293	19.3039	98.1113	1.9468
3.793	8.100	Máx.	3.6071	43.4303	36.9528	194.6536	-0.6654
		Mín.	0.6841	23.1143	16.1020	102.1571	-2.2580
		Dif.	2.9230	20.3160	20.8508	92.4965	1.5927
3.793	8.387	Máx.	3.8991	48.1032	40.6631	178.9413	-0.2329
		Mín.	0.8848	25.8948	17.9728	92.9953	-1.3997
		Dif.	3.0142	22.2084	22.6904	85.9459	1.1668



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.793	8.673	Máx.	3.9586	52.3270	45.0348	161.3744	0.5926
		Mín.	0.9816	28.4401	20.2377	82.8470	-0.3919
		Dif.	2.9770	23.8870	24.7971	78.5274	0.9844
3.793	8.960	Máx.	3.7153	56.0669	49.9946	142.1392	2.3421
		Mín.	0.9361	30.7291	22.8567	71.8159	0.3388
		Dif.	2.7792	25.3378	27.1379	70.3234	2.0034
3.793	9.247	Máx.	3.0998	59.2994	55.4614	121.4368	4.5590
		Mín.	0.7101	32.7489	25.7838	60.0130	1.2950
		Dif.	2.3897	26.5505	29.6776	61.4239	3.2640
3.793	9.533	Máx.	2.0537	62.0548	61.3646	99.4657	7.2381
		Mín.	0.2591	34.4187	28.9785	47.5468	2.4752
		Dif.	1.7947	27.6361	32.3861	51.9189	4.7629
3.793	9.820	Máx.	0.6610	64.3614	67.6621	76.4082	10.1716
		Mín.	-0.5803	35.6487	32.4184	34.5163	3.8225
		Dif.	1.2413	28.7127	35.2437	41.8919	6.3491
3.793	10.107	Máx.	-0.5571	66.0971	74.3475	52.4330	13.1938
		Mín.	-2.4969	36.5611	36.1050	21.0137	5.2489
		Dif.	1.9398	29.5359	38.2425	31.4193	7.9449
3.793	10.393	Máx.	-1.9800	67.2379	81.4229	27.7097	16.0979
		Mín.	-5.2088	37.0621	40.0458	7.1358	6.6410
		Dif.	3.2288	30.1757	41.3771	20.5739	9.4570
3.793	10.680	Máx.	-3.7476	67.6978	88.8891	4.3622	18.6513
		Mín.	-8.6858	37.1294	44.2485	-7.8173	7.8696
		Dif.	4.9382	30.5684	44.6406	12.1795	10.7817
3.793	10.967	Máx.	-5.8106	67.3639	96.7303	-11.9592	20.6077
		Mín.	-12.7091	36.7401	48.7136	-29.6971	8.7982
		Dif.	6.8985	30.6238	48.0167	17.7379	11.8095
3.793	11.253	Máx.	-8.0793	66.1326	104.8953	-26.6463	21.7190
		Mín.	-17.1204	35.8337	53.4236	-54.2855	9.2882
		Dif.	9.0411	30.2989	51.4717	27.6393	12.4307
3.793	11.540	Máx.	-10.4275	63.8961	113.2768	-41.2462	21.7522
		Mín.	-21.6935	34.3506	58.3311	-79.2682	9.2079
		Dif.	11.2660	29.5455	54.9458	38.0220	12.5443
3.793	11.827	Máx.	-12.7018	60.5602	121.6932	-55.5121	20.5155
		Mín.	-26.1480	32.2422	63.3469	-103.3945	8.4449
		Dif.	13.4462	28.3180	58.3463	47.8823	12.0707
3.793	12.113	Máx.	-14.7383	56.0667	129.8785	-69.1452	17.8922
		Mín.	-30.1786	29.4834	68.3331	-126.1293	6.9246
		Dif.	15.4403	26.5833	61.5454	56.9841	10.9676
3.793	12.400	Máx.	-16.3847	50.4151	137.4888	-81.8037	13.8797
		Mín.	-33.4953	26.0831	73.1030	-146.8750	4.6324
		Dif.	17.1106	24.3320	64.3858	65.0713	9.2473



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.793	12.687	Máx.	-17.5245	43.6728	144.2197	-93.1229	8.6230
		Mín.	-35.8692	22.0878	77.3049	-165.0118	1.6334
		Dif.	18.3447	21.5850	66.9148	71.8889	6.9896
3.793	12.973	Máx.	-18.0928	35.9728	149.6644	-102.7456	2.8493
		Mín.	-37.1646	17.5781	80.6761	-179.9545	-1.9317
		Dif.	19.0718	18.3946	68.9883	77.2089	4.7810
3.793	13.260	Máx.	-18.0775	27.5011	153.4442	-109.8843	-1.7247
		Mín.	-37.3441	12.6597	83.0937	-191.5061	-7.4246
		Dif.	19.2666	14.8414	70.3505	81.6218	5.6999
3.793	13.547	Máx.	-17.5071	18.4851	155.3402	-114.1028	-5.3434
		Mín.	-36.4466	7.4602	84.3984	-199.4301	-13.7518
		Dif.	18.9395	11.0249	70.9417	85.3274	8.4084
3.793	13.833	Máx.	-16.4345	9.2204	155.2670	-115.2372	-8.5777
		Mín.	-34.5567	2.1269	84.5364	-203.5897	-19.7167
		Dif.	18.1222	7.0935	70.7306	88.3525	11.1390
3.793	14.120	Máx.	-14.9268	0.9609	153.2844	-113.9930	-11.1618
		Mín.	-31.7854	-3.6419	83.5506	-203.5598	-24.8662
		Dif.	16.8586	4.6027	69.7338	89.5667	13.7044
3.793	14.407	Máx.	-13.0647	-4.6459	149.5824	-110.4968	-12.9208
		Mín.	-28.2731	-11.5802	81.5566	-199.5261	-28.6157
		Dif.	15.2084	6.9343	68.0258	89.0293	15.6948
3.793	14.693	Máx.	-10.9521	-9.5969	144.4433	-104.9573	-13.7932
		Mín.	-24.2064	-19.5160	78.7253	-191.8388	-30.8175
		Dif.	13.2543	9.9191	65.7180	86.8815	17.0243
3.793	14.980	Máx.	-8.7239	-14.1213	138.2062	-97.6389	-13.8286
		Mín.	-19.8304	-26.9400	75.2581	-180.9723	-31.5229
		Dif.	11.1065	12.8187	62.9481	83.3334	17.6943
3.793	15.267	Máx.	-6.5482	-18.1493	131.3657	-88.8353	-13.1644
		Mín.	-15.4444	-33.4480	71.1428	-167.4723	-30.9442
		Dif.	8.8962	15.2988	60.2229	78.6370	17.7797
3.793	15.553	Máx.	-4.6171	-21.6701	124.1773	-78.8371	-11.9902
		Mín.	-11.3809	-39.0408	66.8204	-151.9091	-29.3892
		Dif.	6.7638	17.3707	57.3569	73.0720	17.3990
3.793	15.840	Máx.	-3.1387	-24.7281	116.9907	-67.9019	-10.5125
		Mín.	-7.9945	-43.8011	62.4679	-134.8235	-27.1892
		Dif.	4.8558	19.0730	54.5229	66.9216	16.6767
3.793	16.127	Máx.	-2.3468	-27.4042	110.1198	-56.2267	-8.9320
		Mín.	-5.8701	-47.8472	58.1992	-116.6714	-24.6365
		Dif.	3.5233	20.4430	51.9205	60.4447	15.7045
3.793	16.413	Máx.	-1.6906	-29.7631	103.7719	-43.9346	-7.4469
		Mín.	-6.0516	-51.2144	54.0392	-97.7696	-21.9513
		Dif.	4.3610	21.4513	49.7326	53.8349	14.5044



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.793	16.700	Máx.	-1.9999	-31.7069	97.9922	-31.1166	-6.3023
		Mín.	-8.7785	-53.5588	49.9004	-78.2671	-19.3057
		Dif.	6.7785	21.8519	48.0918	47.1505	13.0033
3.793	16.987	Máx.	-4.3911	-32.3674	92.5482	-18.0182	-5.8895
		Mín.	-13.8933	-53.7346	45.5725	-58.2326	-16.9296
		Dif.	9.5022	21.3672	46.9757	40.2144	11.0400
3.793	17.273	Máx.	-8.9322	-27.6404	86.8405	-5.5349	-6.7941
		Mín.	-20.4009	-50.3971	40.8649	-38.2189	-15.2619
		Dif.	11.4687	22.7568	45.9756	32.6840	8.4678
3.793	17.560	Máx.	-11.8619	-17.3423	80.1078	4.0510	-8.3036
		Mín.	-23.2577	-39.2932	36.1332	-20.5747	-15.5852
		Dif.	11.3958	21.9508	43.9745	24.6258	7.2816
3.793	17.847	Máx.	-4.3558	-5.9878	72.3779	8.2531	-9.2889
		Mín.	-7.0293	-24.4496	32.9808	-7.7714	-17.6225
		Dif.	2.6735	18.4618	39.3971	16.0245	8.3336
3.793	17.885	Máx.	-4.3558	-1.2506	72.3779	8.4692	-7.4842
		Mín.	-7.0293	-17.8649	32.9808	-3.3469	-14.4991
		Dif.	2.6735	16.6144	39.3971	11.8161	7.0149
3.852	18.185	Máx.	10.0629	5.5478	14.3667	8.5771	-3.6468
		Mín.	4.4096	-3.8293	7.4390	-2.0774	-7.4398
		Dif.	5.6532	9.3770	6.9277	10.6545	3.7930
3.852	18.250	Máx.	10.0629	4.1664	14.3667	7.5963	-3.1147
		Mín.	4.4096	-3.8314	7.4390	-0.8631	-6.1195
		Dif.	5.6532	7.9979	6.9277	8.4593	3.0048
3.852	18.537	Máx.	11.2508	1.7395	12.5152	7.1849	-2.8784
		Mín.	5.2380	-4.0439	6.5038	1.1646	-5.1346
		Dif.	6.0128	5.7834	6.0114	6.0203	2.2562
3.852	18.823	Máx.	13.2655	0.2938	10.9454	7.7047	-2.4995
		Mín.	6.5845	-4.1350	5.5785	3.0645	-4.3700
		Dif.	6.6810	4.4287	5.3668	4.6401	1.8704
3.852	19.110	Máx.	15.2793	-0.2766	9.7274	8.7039	-1.9191
		Mín.	8.0194	-3.7383	4.8194	4.4423	-3.5333
		Dif.	7.2599	3.4617	4.9079	4.2616	1.6142
3.852	19.397	Máx.	17.4575	-0.5180	8.8703	9.6120	-1.0863
		Mín.	9.5932	-3.3651	4.2533	5.4466	-2.5639
		Dif.	7.8642	2.8471	4.6170	4.1654	1.4776
3.852	19.683	Máx.	19.5367	-1.0228	8.3859	10.4566	-0.1519
		Mín.	11.1080	-3.6143	3.8995	6.2867	-1.3349
		Dif.	8.4287	2.5915	4.4863	4.1699	1.1831
3.852	19.970	Máx.	20.1506	-1.6044	8.1751	11.4263	1.0055
		Mín.	11.6865	-4.1024	3.6969	7.1526	-0.0725
		Dif.	8.4640	2.4980	4.4782	4.2738	1.0780



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.852	20.257	Máx.	20.0498	-1.6686	8.2734	12.4356	2.3999
		Mín.	11.7086	-3.9277	3.6711	7.7391	1.0461
		Dif.	8.3411	2.2591	4.6023	4.6964	1.3538
3.852	20.543	Máx.	20.4609	-1.3016	8.7139	13.0711	3.9146
		Mín.	11.8557	-3.1614	3.8442	8.0402	2.1148
		Dif.	8.6052	1.8598	4.8698	5.0309	1.7999
3.852	20.830	Máx.	21.7401	-1.0155	9.5173	13.2362	5.5838
		Mín.	12.3361	-2.5774	4.2273	7.9597	3.2872
		Dif.	9.4040	1.5619	5.2900	5.2765	2.2966
3.852	21.117	Máx.	23.7247	-1.3889	10.8259	13.0540	7.5866
		Mín.	13.1711	-3.1395	4.8578	7.5120	4.3931
		Dif.	10.5537	1.7506	5.9680	5.5420	3.1935
3.852	21.403	Máx.	25.3870	-2.9107	12.8173	12.8523	9.8904
		Mín.	13.8337	-5.6812	5.8252	7.0174	5.6463
		Dif.	11.5533	2.7705	6.9921	5.8348	4.2441
3.852	21.690	Máx.	24.6180	-5.3461	15.5069	13.2047	12.4621
		Mín.	13.1532	-9.6519	7.1591	6.7962	7.0469
		Dif.	11.4648	4.3058	8.3478	6.4085	5.4152
3.852	21.977	Máx.	22.5857	-8.6724	19.1336	14.3692	15.3435
		Mín.	11.6215	-14.9085	9.0049	6.9581	8.6111
		Dif.	10.9642	6.2361	10.1288	7.4111	6.7325
3.852	22.263	Máx.	17.8322	-13.4746	23.4936	17.0157	18.6693
		Mín.	8.2358	-22.6159	11.1880	8.0016	10.4279
		Dif.	9.5965	9.1413	12.3056	9.0141	8.2414
3.852	22.550	Máx.	6.7028	-18.8123	27.7011	22.7047	22.2173
		Mín.	0.5690	-31.6009	13.0723	10.8467	12.0997
		Dif.	6.1338	12.7887	14.6289	11.8580	10.1176
3.852	22.837	Máx.	-9.1904	-19.9447	30.0491	32.4106	24.1544
		Mín.	-18.6301	-34.5419	13.4741	15.9462	12.7881
		Dif.	9.4397	14.5972	16.5749	16.4644	11.3662
3.852	23.123	Máx.	-25.7850	-9.9864	30.1124	42.5417	21.1445
		Mín.	-44.7167	-20.2050	12.1570	20.8705	10.6644
		Dif.	18.9317	10.2186	17.9554	21.6713	10.4801
3.852	23.410	Máx.	-29.4433	7.6716	34.6597	43.2950	13.3156
		Mín.	-50.7937	2.0705	14.2361	19.8301	6.0550
		Dif.	21.3504	5.6011	20.4236	23.4649	7.2607
3.852	23.697	Máx.	-24.4123	23.9320	41.7481	34.0714	7.6675
		Mín.	-43.0170	13.5127	19.2525	13.4853	2.2877
		Dif.	18.6046	10.4193	22.4957	20.5862	5.3798
3.852	23.983	Máx.	-17.6812	29.3964	47.6838	21.1901	5.0027
		Mín.	-32.8137	17.1085	24.0615	5.8575	0.4958
		Dif.	15.1324	12.2878	23.6222	15.3326	4.5068



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.852	24.270	Máx.	-12.6417	27.8462	51.7097	8.9145	3.8740
		Mín.	-25.5529	16.0074	27.6902	-0.9398	-0.1923
		Dif.	12.9113	11.8388	24.0195	9.8543	4.0664
3.852	24.557	Máx.	-9.6368	23.7670	54.5351	0.3309	3.0201
		Mín.	-21.5429	12.8716	29.8285	-7.8619	-0.5556
		Dif.	11.9062	10.8955	24.7066	8.1927	3.5756
3.852	24.843	Máx.	-8.0248	19.1988	56.4198	-5.5721	1.8850
		Mín.	-19.5959	9.6233	30.9118	-13.6603	-0.9670
		Dif.	11.5712	9.5754	25.5080	8.0882	2.8520
3.852	25.130	Máx.	-7.1712	14.6935	57.3463	-9.7501	0.8231
		Mín.	-18.6915	6.6707	31.3908	-18.1508	-1.9795
		Dif.	11.5203	8.0229	25.9555	8.4007	2.8026
3.852	25.417	Máx.	-6.6647	10.4863	57.3738	-11.7013	-0.3066
		Mín.	-18.1804	4.0897	31.2657	-21.2954	-3.2478
		Dif.	11.5157	6.3966	26.1080	9.5941	2.9412
3.852	25.703	Máx.	-6.2734	6.6304	56.5252	-12.3117	-1.5712
		Mín.	-17.7034	1.8689	30.5764	-22.6784	-4.4265
		Dif.	11.4300	4.7615	25.9488	10.3668	2.8553
3.852	25.990	Máx.	-5.8734	3.4752	54.8915	-11.2729	-2.5997
		Mín.	-17.0712	-0.3089	29.3863	-22.8653	-5.5850
		Dif.	11.1978	3.7841	25.5053	11.5924	2.9853
3.852	26.277	Máx.	-5.4043	0.8139	52.6387	-9.5754	-3.4703
		Mín.	-16.1949	-2.1632	27.8056	-21.9065	-6.3620
		Dif.	10.7906	2.9770	24.8331	12.3311	2.8917
3.852	26.563	Máx.	-4.8479	-1.0073	49.9859	-7.4590	-3.7667
		Mín.	-15.0579	-3.9755	25.9814	-19.7131	-7.0599
		Dif.	10.2100	2.9682	24.0045	12.2541	3.2932
3.852	26.850	Máx.	-4.2146	-2.3136	47.1723	-5.1625	-3.7240
		Mín.	-13.7026	-5.4508	24.0723	-16.6130	-7.3404
		Dif.	9.4880	3.1372	23.1000	11.4505	3.6164
3.852	27.137	Máx.	-3.5318	-2.9757	44.4278	-2.9041	-3.4846
		Mín.	-12.2142	-6.4793	22.2255	-12.9535	-7.1499
		Dif.	8.6824	3.5037	22.2022	10.0494	3.6654
3.852	27.423	Máx.	-2.8667	-3.3711	41.9693	-0.5818	-3.1073
		Mín.	-10.7433	-7.0007	20.5699	-9.3187	-6.5660
		Dif.	7.8766	3.6296	21.3994	8.7369	3.4586
3.852	27.710	Máx.	-2.6256	-3.4263	40.0682	1.4504	-2.4266
		Mín.	-9.8718	-7.9463	19.2459	-5.9827	-6.1332
		Dif.	7.2463	4.5200	20.8223	7.4331	3.7065
3.852	27.997	Máx.	-5.5347	-5.7389	39.3623	2.7075	-2.3988
		Mín.	-13.1819	-12.3695	18.5529	-2.6902	-6.5787
		Dif.	7.6471	6.6306	20.8094	5.3977	4.1800



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.852	28.053	Máx.	-5.5347	-7.9289	39.3623	4.7003	-4.7251
		Mín.	-13.1819	-16.2008	18.5529	-0.2128	-10.5145
		Dif.	7.6471	8.2720	20.8094	4.9131	5.7894
3.852	43.961	Máx.	-7.9096	14.4617	50.6984	2.5225	11.5106
		Mín.	-20.2644	4.2593	24.3649	-6.3639	5.6393
		Dif.	12.3547	10.2024	26.3334	8.8863	5.8713
3.852	44.050	Máx.	-7.9096	9.8273	50.6984	1.3109	8.5571
		Mín.	-20.2644	3.1752	24.3649	-10.3844	3.1992
		Dif.	12.3547	6.6520	26.3334	11.6953	5.3580
3.852	44.337	Máx.	-5.9495	3.2746	52.3170	-0.1911	7.0349
		Mín.	-18.5931	1.3975	25.4901	-13.3488	2.0657
		Dif.	12.6436	1.8771	26.8270	13.1578	4.9692
3.852	44.623	Máx.	-6.0452	0.9291	54.0521	-1.8097	5.9192
		Mín.	-19.2191	-1.2890	26.6188	-14.4250	1.4502
		Dif.	13.1739	2.2181	27.4334	12.6153	4.4690
3.852	44.910	Máx.	-6.3029	-0.4637	55.4663	-3.0829	4.9531
		Mín.	-20.0202	-4.4421	27.5193	-14.1398	0.7326
		Dif.	13.7173	3.9784	27.9470	11.0569	4.2205
3.852	45.197	Máx.	-6.4040	-2.0645	56.3683	-3.7977	4.1552
		Mín.	-20.7937	-7.6108	28.0780	-12.4680	-0.0191
		Dif.	14.3897	5.5463	28.2903	8.6704	4.1743
3.852	45.369	Máx.	-6.4040	-2.9598	56.3683	-3.3947	3.6819
		Mín.	-20.7937	-9.1929	28.0780	-9.6340	-0.2499
		Dif.	14.3897	6.2332	28.2903	6.2394	3.9318
3.937	28.570	Máx.	8.3276	-0.4304	41.1312	5.3259	1.4190
		Mín.	0.4046	-4.1696	18.8203	0.8370	-1.5993
		Dif.	7.9230	3.7392	22.3109	4.4889	3.0183
3.937	28.857	Máx.	0.2043	1.6326	37.6295	4.6691	1.8147
		Mín.	-5.3963	-0.6402	17.0927	1.5327	-1.0186
		Dif.	5.6006	2.2729	20.5368	3.1363	2.8333
3.937	29.143	Máx.	-0.7043	1.5420	37.1211	4.4335	2.6885
		Mín.	-6.5299	-0.4084	16.7644	1.2091	-0.2938
		Dif.	5.8256	1.9505	20.3566	3.2244	2.9823
3.937	29.430	Máx.	-0.9163	1.6036	37.5939	3.9665	3.5882
		Mín.	-7.0107	-0.1737	16.9584	0.1449	0.5304
		Dif.	6.0944	1.7773	20.6355	3.8216	3.0579
3.937	29.717	Máx.	-1.1039	1.7405	38.6706	3.1718	4.3168
		Mín.	-7.5978	0.1558	17.5079	-1.1684	1.3498
		Dif.	6.4940	1.5847	21.1627	4.3401	2.9670
3.937	30.003	Máx.	-1.3346	1.8105	40.2005	1.9286	5.0779
		Mín.	-8.3247	0.4637	18.3482	-2.8570	1.8197
		Dif.	6.9901	1.3469	21.8523	4.7855	3.2582



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.937	30.290	Máx.	-1.5839	1.7537	42.0593	0.4762	5.6248
		Mín.	-9.1079	0.6046	19.4227	-4.8630	2.0144
		Dif.	7.5240	1.1491	22.6367	5.3391	3.6104
3.937	30.577	Máx.	-1.8204	1.5447	44.1040	-0.8412	5.7871
		Mín.	-9.8571	0.4813	20.6566	-7.1703	2.0422
		Dif.	8.0367	1.0634	23.4474	6.3290	3.7449
3.937	30.863	Máx.	-2.0192	1.1518	46.1620	-2.2992	5.4912
		Mín.	-10.4974	0.1805	21.9492	-9.1809	1.9021
		Dif.	8.4782	0.9712	24.2128	6.8817	3.5891
3.937	31.150	Máx.	-2.1680	0.6923	48.0377	-3.7506	4.8270
		Mín.	-10.9854	-0.2824	23.1754	-10.6838	1.4894
		Dif.	8.8174	0.9747	24.8623	6.9332	3.3376
3.937	31.437	Máx.	-2.2654	0.2287	49.5311	-5.0436	4.1001
		Mín.	-11.3204	-0.8902	24.1980	-11.6271	0.5859
		Dif.	9.0550	1.1189	25.3331	6.5836	3.5142
3.937	31.723	Máx.	-2.3230	-0.2127	50.4701	-6.0374	3.0148
		Mín.	-11.5150	-1.6154	24.8916	-11.9662	-0.3887
		Dif.	9.1920	1.4027	25.5786	5.9288	3.4035
3.937	32.010	Máx.	-2.3532	-0.6132	50.7399	-5.9323	1.6750
		Mín.	-11.5991	-2.4045	25.1664	-11.8518	-1.3364
		Dif.	9.2459	1.7913	25.5735	5.9194	3.0114
3.937	32.297	Máx.	-2.3579	-1.0281	50.3100	-5.2785	0.6417
		Mín.	-11.5821	-3.1592	24.9882	-10.8954	-2.6315
		Dif.	9.2242	2.1310	25.3218	5.6170	3.2731
3.937	32.583	Máx.	-2.3271	-1.4411	49.2502	-3.6376	-0.2930
		Mín.	-11.4437	-3.8371	24.3728	-9.4329	-3.7309
		Dif.	9.1166	2.3960	24.8774	5.7953	3.4379
3.937	32.870	Máx.	-2.2581	-1.8336	47.6778	-1.6263	-1.1504
		Mín.	-11.1713	-4.4293	23.4279	-7.6104	-4.4750
		Dif.	8.9131	2.5957	24.2498	5.9841	3.3246
3.937	33.157	Máx.	-2.1403	-2.1811	45.7773	0.5318	-1.7707
		Mín.	-10.7404	-4.8718	22.2778	-5.2174	-4.9106
		Dif.	8.6001	2.6907	23.4995	5.7492	3.1399
3.937	33.443	Máx.	-1.9703	-2.4480	43.7510	2.7597	-1.8752
		Mín.	-10.1489	-5.0768	21.0566	-2.4287	-5.2625
		Dif.	8.1785	2.6287	22.6944	5.1884	3.3873
3.937	33.730	Máx.	-1.7709	-2.4967	41.7828	5.9302	-1.8296
		Mín.	-9.4557	-5.0678	19.8825	-0.5400	-5.1924
		Dif.	7.6848	2.5711	21.9003	6.4702	3.3628
3.937	34.017	Máx.	-1.5594	-2.3211	40.0301	8.7556	-1.6462
		Mín.	-8.7195	-4.8175	18.8516	1.3461	-4.7667
		Dif.	7.1601	2.4964	21.1785	7.4095	3.1205



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.937	34.303	Máx.	-1.3592	-1.9982	38.6103	11.0545	-1.3666
		Mín.	-8.0124	-4.2833	18.0305	3.1396	-4.0510
		Dif.	6.6531	2.2850	20.5798	7.9149	2.6844
3.937	34.590	Máx.	-1.2033	-1.5527	37.5994	12.6967	-0.9026
		Mín.	-7.4243	-3.4971	17.4575	4.7159	-3.2437
		Dif.	6.2210	1.9444	20.1419	7.9807	2.3411
3.937	34.877	Máx.	-1.1050	-0.9186	37.0495	13.8394	-0.2138
		Mín.	-7.0025	-2.5813	17.1529	5.9723	-2.5064
		Dif.	5.8975	1.6626	19.8966	7.8671	2.2926
3.937	35.163	Máx.	-1.0726	-0.2377	36.9920	14.2188	0.4480
		Mín.	-6.7773	-1.6357	17.1155	6.8308	-1.6715
		Dif.	5.7047	1.3980	19.8765	7.3879	2.1196
3.937	35.450	Máx.	-1.1092	0.4107	37.4230	13.7882	1.1021
		Mín.	-6.7657	-0.6363	17.3585	7.2404	-0.8244
		Dif.	5.6565	1.0470	20.0645	6.5479	1.9265
3.937	35.737	Máx.	-1.2041	1.2795	38.3302	12.8607	1.9393
		Mín.	-6.9488	0.0694	17.8769	6.7412	-0.2560
		Dif.	5.7447	1.2102	20.4533	6.1195	2.1953
3.937	36.023	Máx.	-1.3442	2.0619	39.6792	11.2639	2.6223
		Mín.	-7.2961	0.6406	18.6561	5.7513	0.2823
		Dif.	5.9518	1.4213	21.0231	5.5125	2.3399
3.937	36.310	Máx.	-1.5086	2.6650	41.4125	9.1773	3.1041
		Mín.	-7.7575	1.1229	19.6704	4.2268	0.7757
		Dif.	6.2489	1.5421	21.7421	4.9505	2.3284
3.937	36.597	Máx.	-1.6748	3.0766	43.4446	6.6589	3.4117
		Mín.	-8.2706	1.4785	20.8785	2.4304	1.1295
		Dif.	6.5958	1.5981	22.5661	4.2285	2.2822
3.937	36.883	Máx.	-1.8231	3.2332	45.6579	4.0035	3.6317
		Mín.	-8.7733	1.6826	22.2193	0.6116	1.1798
		Dif.	6.9503	1.5506	23.4386	3.3919	2.4519
3.937	37.170	Máx.	-1.9307	3.1503	47.9062	1.2244	3.5347
		Mín.	-9.1987	1.7272	23.6108	-1.1101	1.1093
		Dif.	7.2681	1.4231	24.2954	2.3345	2.4255
3.937	37.457	Máx.	-1.9896	2.8796	50.0159	-0.6810	3.0981
		Mín.	-9.5083	1.5999	24.9489	-3.4230	0.9237
		Dif.	7.5187	1.2797	25.0670	2.7420	2.1744
3.937	37.743	Máx.	-2.0024	2.4428	51.8018	-2.3033	2.3406
		Mín.	-9.6910	1.3592	26.1160	-5.3728	0.6347
		Dif.	7.6886	1.0836	25.6858	3.0695	1.7059
3.937	38.030	Máx.	-1.9745	1.8839	53.0920	-3.6628	1.4090
		Mín.	-9.7514	1.0368	26.9967	-6.9135	0.1767
		Dif.	7.7768	0.8471	26.0953	3.2507	1.2323



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.937	38.317	Máx.	-1.9209	1.2449	53.7506	-4.5851	0.5616
		Mín.	-9.7175	0.6581	27.4946	-7.7301	-0.5727
		Dif.	7.7966	0.5867	26.2559	3.1450	1.1343
3.937	38.603	Máx.	-1.8500	0.5865	53.7048	-4.3283	-0.0552
		Mín.	-9.6092	0.2208	27.5531	-8.1591	-1.5966
		Dif.	7.7592	0.3658	26.1517	3.8307	1.5414
3.937	38.890	Máx.	-1.7619	0.0695	52.9610	-3.6257	-0.6848
		Mín.	-9.4291	-0.3414	27.1620	-7.7394	-2.4585
		Dif.	7.6672	0.4109	25.7990	4.1137	1.7737
3.937	39.177	Máx.	-1.6521	-0.2476	51.6020	-2.5611	-1.1657
		Mín.	-9.1677	-1.0729	26.3612	-6.6117	-3.1952
		Dif.	7.5157	0.8254	25.2408	4.0506	2.0295
3.937	39.463	Máx.	-1.5117	-0.5051	49.7594	-1.2424	-1.3276
		Mín.	-8.8062	-1.7652	25.2518	-4.8656	-3.7956
		Dif.	7.2945	1.2601	24.5076	3.6231	2.4680
3.937	39.750	Máx.	-1.3399	-0.6698	47.6085	0.2119	-1.3505
		Mín.	-8.3427	-2.3676	23.9454	-2.5424	-4.0680
		Dif.	7.0029	1.6979	23.6632	2.7543	2.7175
3.937	40.037	Máx.	-1.1429	-0.7142	45.3353	2.3036	-1.2459
		Mín.	-7.7950	-2.8268	22.5586	-0.4503	-3.9711
		Dif.	6.6522	2.1126	22.7767	2.7539	2.7252
3.937	40.323	Máx.	-0.9365	-0.6237	43.1140	4.6695	-1.0277
		Mín.	-7.2066	-3.0928	21.1980	1.4555	-3.5266
		Dif.	6.2702	2.4692	21.9159	3.2140	2.4989
3.937	40.610	Máx.	-0.7460	-0.4016	41.0929	7.0146	-0.6667
		Mín.	-6.6452	-3.1338	19.9510	3.3811	-2.8254
		Dif.	5.8992	2.7322	21.1419	3.6335	2.1586
3.937	40.897	Máx.	-0.5939	-0.0687	39.3958	9.3039	0.0073
		Mín.	-6.1767	-2.9422	18.8809	4.5632	-2.1380
		Dif.	5.5828	2.8734	20.5149	4.7407	2.1453
3.937	41.183	Máx.	-0.5017	0.3387	38.1171	11.3226	0.7286
		Mín.	-5.8652	-2.5347	18.0297	4.9929	-1.2747
		Dif.	5.3635	2.8734	20.0875	6.3297	2.0033
3.937	41.470	Máx.	-0.4854	0.7742	37.3168	12.8072	1.6613
		Mín.	-5.7597	-1.9538	17.4422	4.8456	-0.4584
		Dif.	5.2743	2.7280	19.8746	7.9616	2.1197
3.937	41.757	Máx.	-0.5531	1.2454	37.0389	13.6740	2.7788
		Mín.	-5.8907	-1.3050	17.1434	4.2436	0.2146
		Dif.	5.3376	2.5504	19.8955	9.4304	2.5642
3.937	42.043	Máx.	-0.7086	1.8271	37.3098	14.0144	3.8363
		Mín.	-6.2749	-0.8250	17.1502	3.2070	0.9169
		Dif.	5.5662	2.6521	20.1596	10.8074	2.9195



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.937	42.330	Máx.	-0.9371	2.2080	38.1472	13.6160	4.7783
		Mín.	-6.8871	-0.4019	17.4774	1.7873	1.6270
		Dif.	5.9500	2.6099	20.6698	11.8287	3.1513
3.937	42.617	Máx.	-1.2013	2.2675	39.5656	12.5120	5.7781
		Mín.	-7.6609	-0.0989	18.1397	0.0699	2.0831
		Dif.	6.4596	2.3664	21.4259	12.4420	3.6950
3.937	42.903	Máx.	-1.3448	1.9145	41.6169	10.8141	6.6881
		Mín.	-8.3522	-0.0431	19.1697	-1.8120	2.2690
		Dif.	7.0074	1.9576	22.4472	12.6261	4.4191
3.937	43.190	Máx.	-0.5456	1.6248	44.5922	8.7879	7.2301
		Mín.	-7.8119	-0.2092	20.7097	-3.6641	2.2369
		Dif.	7.2663	1.8340	23.8825	12.4521	4.9932
3.937	43.477	Máx.	7.1384	5.9062	50.2986	6.8183	7.3746
		Mín.	-1.3240	1.4077	23.5764	-5.4644	1.9219
		Dif.	8.4624	4.4985	26.7223	12.2827	5.4527
3.988	-1.595	Máx.	-0.9450	7.7844	13.9026	-0.1157	0.9936
		Mín.	-2.3087	4.6433	7.0573	-0.2048	0.3469
		Dif.	1.3637	3.1411	6.8452	0.0891	0.6467
3.988	-1.553	Máx.	-0.9450	8.6366	13.9026	-0.9080	1.0447
		Mín.	-2.3087	4.9752	7.0573	-1.5621	0.3643
		Dif.	1.3637	3.6614	6.8452	0.6541	0.6803
3.988	-1.303	Máx.	-1.1924	10.6400	14.0348	-2.2726	1.0597
		Mín.	-2.7816	5.7756	7.1507	-4.0580	0.3635
		Dif.	1.5892	4.8643	6.8841	1.7854	0.6962
3.988	-1.053	Máx.	-1.4508	12.7447	14.1876	-3.8734	1.0137
		Mín.	-3.2887	6.6100	7.2542	-7.1383	0.3284
		Dif.	1.8379	6.1347	6.9334	3.2649	0.6853
3.988	-0.803	Máx.	-1.6729	14.2436	14.3573	-5.6481	0.8520
		Mín.	-3.8131	7.1187	7.3646	-10.6836	0.2234
		Dif.	2.1402	7.1249	6.9927	5.0355	0.6285
3.988	-0.553	Máx.	-1.1583	14.5307	14.4141	-7.4261	0.5368
		Mín.	-3.5095	6.9614	7.4125	-14.3762	-0.0010
		Dif.	2.3512	7.5693	7.0016	6.9500	0.5378
3.988	-0.527	Máx.	-1.1583	14.2724	14.4141	-8.3821	0.4727
		Mín.	-3.5095	6.6610	7.4125	-16.4702	-0.2229
		Dif.	2.3512	7.6113	7.0016	8.0881	0.6956
3.988	45.669	Máx.	-2.5245	-3.7314	22.1517	-3.3865	1.4810
		Mín.	-9.9509	-7.6120	11.3879	-8.8751	-0.2135
		Dif.	7.4264	3.8805	10.7638	5.4886	1.6944
3.988	45.697	Máx.	-2.5245	-3.9313	22.1517	-2.9602	0.9772
		Mín.	-9.9509	-7.8312	11.3879	-7.6967	-0.4739
		Dif.	7.4264	3.8998	10.7638	4.7365	1.4511



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.988	45.947	Máx.	-2.3689	-4.0064	22.2088	-2.1639	0.6145
		Mín.	-8.4495	-7.8676	11.4090	-5.5547	-0.8049
		Dif.	6.0806	3.8612	10.7998	3.3908	1.4194
3.988	46.197	Máx.	-2.4197	-3.7458	22.0595	-1.3415	0.4640
		Mín.	-8.3565	-7.5467	11.2878	-3.3135	-1.0684
		Dif.	5.9369	3.8008	10.7718	1.9719	1.5324
3.988	46.439	Máx.	-2.4197	-3.6101	22.0595	-0.0741	0.4241
		Mín.	-8.3565	-7.4160	11.2878	-0.4014	-1.1805
		Dif.	5.9369	3.8059	10.7718	0.3273	1.6046
4.080	-0.227	Máx.	-1.9463	11.2350	159.2781	-8.1944	3.0725
		Mín.	-10.1908	4.4970	82.2716	-16.3802	-0.1586
		Dif.	8.2445	6.7379	77.0065	8.1858	3.2311
4.080	-0.213	Máx.	-1.9463	6.7161	159.2781	-7.9419	4.6848
		Mín.	-10.1908	1.8838	82.2716	-16.8349	0.1351
		Dif.	8.2445	4.8323	77.0065	8.8929	4.5497
4.080	0.073	Máx.	-5.2380	-0.7659	154.9519	-5.8185	4.4432
		Mín.	-15.3483	-3.8106	80.1546	-14.9347	-0.1674
		Dif.	10.1103	3.0446	74.7972	9.1162	4.6107
4.080	0.360	Máx.	-5.8670	-5.0865	150.4408	-2.0733	3.7737
		Mín.	-16.2043	-11.2992	77.9007	-9.9970	-0.6564
		Dif.	10.3373	6.2127	72.5401	7.9237	4.4301
4.080	0.647	Máx.	-5.6349	-8.9318	145.3387	3.2410	2.9554
		Mín.	-15.5785	-18.1462	75.2825	-3.2029	-1.3181
		Dif.	9.9436	9.2143	70.0562	6.4438	4.2736
4.080	0.933	Máx.	-5.1853	-12.3283	139.3878	13.0080	2.0273
		Mín.	-14.5366	-24.0674	72.1610	2.8498	-2.0209
		Dif.	9.3514	11.7391	67.2268	10.1582	4.0482
4.080	1.220	Máx.	-4.6877	-15.3196	132.5245	25.4502	1.2337
		Mín.	-13.3585	-29.1789	68.5066	9.5713	-2.8324
		Dif.	8.6708	13.8593	64.0179	15.8789	4.0662
4.080	1.507	Máx.	-4.1694	-17.8921	124.8420	40.5955	0.6111
		Mín.	-12.0907	-33.4770	64.3781	17.5040	-3.5374
		Dif.	7.9213	15.5848	60.4638	23.0915	4.1485
4.080	1.793	Máx.	-3.6316	-19.8497	116.5399	57.3464	0.1358
		Mín.	-10.7417	-36.9930	59.8944	26.4386	-4.0146
		Dif.	7.1101	17.1433	56.6455	30.9078	4.1504
4.080	2.080	Máx.	-3.0834	-21.1841	107.8741	75.2015	-0.1617
		Mín.	-9.3388	-39.6289	55.2047	36.1219	-4.2345
		Dif.	6.2554	18.4449	52.6694	39.0797	4.0728
4.080	2.367	Máx.	-2.5464	-21.9960	99.1125	93.6807	-0.2806
		Mín.	-7.9336	-41.2659	50.4630	46.2791	-4.2314
		Dif.	5.3872	19.2700	48.6495	47.4016	3.9507



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.080	2.653	Máx.	-2.0484	-22.2859	90.5008	112.3139	-0.2455
		Mín.	-6.5892	-41.9041	45.8086	56.6371	-4.0391
		Dif.	4.5408	19.6182	44.6922	55.6768	3.7936
4.080	2.940	Máx.	-1.6122	-21.9088	82.2397	130.6725	-0.0972
		Mín.	-5.3613	-41.6894	41.3527	66.9450	-3.6877
		Dif.	3.7491	19.7806	40.8870	63.7275	3.5905
4.080	3.227	Máx.	-1.2465	-21.0656	74.4729	148.3884	0.1174
		Mín.	-4.3219	-40.6051	37.1715	76.9871	-3.2509
		Dif.	3.0753	19.5395	37.3014	71.4013	3.3683
4.080	3.513	Máx.	-0.9462	-19.8242	67.2823	165.1580	0.3581
		Mín.	-3.4380	-38.7146	33.3041	86.5860	-2.7915
		Dif.	2.4919	18.8904	33.9782	78.5719	3.1496
4.080	3.800	Máx.	-0.7062	-18.2237	60.7191	180.7307	0.5965
		Mín.	-2.6995	-36.0963	29.7746	95.5942	-2.3535
		Dif.	1.9933	17.8726	30.9445	85.1365	2.9500
4.080	4.087	Máx.	-0.5104	-16.3013	54.8072	194.8989	0.8107
		Mín.	-2.1046	-32.8280	26.5936	103.8874	-1.9692
		Dif.	1.5943	16.5267	28.2136	91.0116	2.7799
4.080	4.373	Máx.	-0.3151	-14.0956	49.5481	207.4941	1.0226
		Mín.	-1.6925	-28.9898	23.7601	111.3635	-1.6871
		Dif.	1.3775	14.8942	25.7879	96.1306	2.7097
4.080	4.660	Máx.	-0.1235	-11.6450	44.9269	218.3818	1.1871
		Mín.	-1.4205	-24.6600	21.2649	117.9404	-1.5189
		Dif.	1.2970	13.0151	23.6620	100.4414	2.7060
4.080	4.947	Máx.	0.0698	-8.9855	40.9200	227.4557	1.2662
		Mín.	-1.2783	-19.9109	19.0940	123.5526	-1.4328
		Dif.	1.3481	10.9254	21.8260	103.9031	2.6990
4.080	5.233	Máx.	0.2310	-6.1497	37.5006	234.6306	1.2509
		Mín.	-1.1874	-14.8068	17.2323	128.1471	-1.4328
		Dif.	1.4184	8.6571	20.2683	106.4835	2.6838
4.080	5.520	Máx.	0.3799	-3.1662	34.6445	239.8380	1.1346
		Mín.	-1.1270	-9.4036	15.6664	131.6772	-1.5203
		Dif.	1.5069	6.2374	18.9781	108.1608	2.6549
4.080	5.807	Máx.	0.5377	-0.0608	32.3347	243.4330	0.9126
		Mín.	-1.0738	-4.0528	14.3871	133.4226	-1.6941
		Dif.	1.6115	3.9920	17.9477	110.0104	2.6067
4.080	6.093	Máx.	0.7262	4.2061	30.5654	244.9423	0.6232
		Mín.	-1.0023	0.3411	13.3917	134.0262	-2.0016
		Dif.	1.7285	3.8650	17.1737	110.9161	2.6248
4.080	6.380	Máx.	0.9675	9.8036	29.3456	244.4934	0.2868
		Mín.	-0.8850	3.6718	12.6861	133.1504	-2.4290
		Dif.	1.8525	6.1318	16.6594	111.3430	2.7158



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.080	6.667	Máx.	1.2958	15.8671	28.7019	241.8593	-0.1255
		Mín.	-0.6941	7.0801	12.2867	131.0413	-2.9348
		Dif.	1.9900	8.7870	16.4153	110.8181	2.8093
4.080	6.953	Máx.	1.7876	21.9462	28.6795	236.9648	-0.6002
		Mín.	-0.4913	10.5311	12.2203	127.6989	-3.4865
		Dif.	2.2789	11.4151	16.4592	109.2660	2.8864
4.080	7.240	Máx.	2.4129	27.9560	29.3394	229.7626	-1.1119
		Mín.	-0.2032	13.9788	12.5236	123.1011	-4.0330
		Dif.	2.6161	13.9772	16.8158	106.6615	2.9211
4.080	7.527	Máx.	3.1881	33.7938	30.7528	220.2271	-1.5763
		Mín.	0.1705	17.3653	13.2352	117.2386	-4.5282
		Dif.	3.0176	16.4285	17.5176	102.9885	2.9520
4.080	7.813	Máx.	4.0435	39.3446	33.0506	208.3706	-1.9265
		Mín.	0.6122	20.6236	14.2713	110.1235	-4.8819
		Dif.	3.4313	18.7210	18.7793	98.2471	2.9554
4.080	8.100	Máx.	4.9069	44.4938	36.2075	194.2602	-2.1199
		Mín.	1.0854	23.6851	15.7828	101.7978	-4.9695
		Dif.	3.8215	20.8087	20.4246	92.4624	2.8496
4.080	8.387	Máx.	5.6856	49.1419	40.2016	178.0275	-2.0351
		Mín.	1.5400	26.4888	17.7853	92.3380	-4.7077
		Dif.	4.1456	22.6531	22.4162	85.6895	2.6725
4.080	8.673	Máx.	6.2828	53.2148	44.9747	159.8677	-1.6793
		Mín.	1.9221	28.9885	20.2510	81.8541	-3.9663
		Dif.	4.3606	24.2263	24.7237	78.0136	2.2870
4.080	8.960	Máx.	6.6102	56.6634	50.4274	140.0248	-0.8993
		Mín.	2.1825	31.1531	23.1252	70.4810	-2.8496
		Dif.	4.4277	25.5103	27.3022	69.5438	1.9503
4.080	9.247	Máx.	6.5854	59.4581	56.4439	118.7677	0.2482
		Mín.	2.2744	32.9630	26.3411	58.3660	-1.4739
		Dif.	4.3110	26.4950	30.1027	60.4016	1.7222
4.080	9.533	Máx.	6.1237	61.6405	62.9210	96.3639	2.2521
		Mín.	2.1476	34.3151	29.8390	45.6554	-0.2961
		Dif.	3.9761	27.3254	33.0820	50.7085	2.5483
4.080	9.820	Máx.	5.1426	63.2446	69.7896	73.0608	4.7606
		Mín.	1.7488	35.1428	33.5805	32.4848	0.8561
		Dif.	3.3938	28.1018	36.2091	40.5760	3.9045
4.080	10.107	Máx.	3.6776	64.2380	77.0165	49.0807	7.4866
		Mín.	0.8713	35.5040	37.5514	18.9789	2.0903
		Dif.	2.8063	28.7340	39.4652	30.1018	5.3963
4.080	10.393	Máx.	1.7640	64.5675	84.5864	24.6284	10.1032
		Mín.	-0.3696	35.4918	41.7508	5.2566	3.2887
		Dif.	2.1336	29.0757	42.8356	19.3717	6.8145



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.080	10.680	Máx.	-0.1690	64.2276	92.4794	2.6089	12.3875
		Mín.	-2.4449	35.1024	46.1781	-9.8642	4.3263
		Dif.	2.2759	29.1252	46.3013	12.4731	8.0612
4.080	10.967	Máx.	-1.7993	63.2016	100.6508	-12.7596	14.1170
		Mín.	-5.4981	34.3248	50.8201	-31.4213	5.0785
		Dif.	3.6988	28.8768	49.8307	18.6617	9.0384
4.080	11.253	Máx.	-3.6004	61.4623	109.0128	-26.8332	15.0807
		Mín.	-8.9351	33.1442	55.6403	-54.9414	5.4272
		Dif.	5.3347	28.3181	53.3724	28.1081	9.6536
4.080	11.540	Máx.	-5.4486	58.9781	117.4230	-40.6836	15.0938
		Mín.	-12.5893	31.5456	60.5712	-78.5261	5.2674
		Dif.	7.1407	27.4325	56.8518	37.8425	9.8264
4.080	11.827	Máx.	-7.2008	55.7233	125.6806	-54.1028	14.0167
		Mín.	-16.0728	29.5185	65.5103	-101.0950	4.5180
		Dif.	8.8720	26.2047	60.1703	46.9921	9.4988
4.080	12.113	Máx.	-8.7099	51.6862	133.5307	-66.8533	11.7817
		Mín.	-19.1150	27.0610	70.3213	-122.2297	3.1348
		Dif.	10.4051	24.6252	63.2094	55.3764	8.6469
4.080	12.400	Máx.	-9.8445	46.8747	140.6810	-78.6765	8.4200
		Mín.	-21.4715	24.1806	74.8415	-141.4861	1.1272
		Dif.	11.6270	22.6941	65.8395	62.8096	7.2928
4.080	12.687	Máx.	-10.5069	41.3146	146.8278	-89.3060	4.4133
		Mín.	-22.9579	20.8928	78.8948	-158.4192	-1.4288
		Dif.	12.4510	20.4217	67.9330	69.1132	5.8421
4.080	12.973	Máx.	-10.6468	35.0445	151.7172	-98.4831	0.5227
		Mín.	-23.4748	17.2173	82.2807	-172.6115	-5.1589
		Dif.	12.8279	17.8272	69.4366	74.1285	5.6816
4.080	13.260	Máx.	-10.2657	28.1153	155.2751	-105.8987	-2.7952
		Mín.	-23.0152	13.1788	84.5678	-183.7454	-9.9080
		Dif.	12.7494	14.9365	70.7073	77.8467	7.1128
4.080	13.547	Máx.	-9.4107	20.5996	157.1983	-110.3082	-5.5820
		Mín.	-21.6525	8.8145	85.9045	-192.1602	-14.9123
		Dif.	12.2418	11.7852	71.2938	81.8520	9.3303
4.080	13.833	Máx.	-8.1608	12.6116	157.4127	-112.0777	-7.9863
		Mín.	-19.5152	4.1853	86.2227	-197.3361	-19.3539
		Dif.	11.3545	8.4263	71.1900	85.2585	11.3675
4.080	14.120	Máx.	-6.6091	4.6473	155.8968	-111.7165	-9.7881
		Mín.	-16.7565	-0.6149	85.5290	-198.7893	-23.0065
		Dif.	10.1474	5.2622	70.3678	87.0728	13.2184
4.080	14.407	Máx.	-4.8490	-1.7575	152.7055	-109.2310	-10.8498
		Mín.	-13.5326	-6.9725	83.8580	-196.5014	-25.4671
		Dif.	8.6836	5.2151	68.8475	87.2704	14.6173



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.080	14.693	Máx.	-2.9725	-6.6107	147.9869	-104.6964	-11.1400
		Mín.	-10.0019	-14.5935	81.2400	-190.5882	-26.5708
		Dif.	7.0294	7.9829	66.7469	85.8918	15.4308
4.080	14.980	Máx.	-1.0812	-11.2766	142.0819	-98.2598	-10.7325
		Mín.	-6.4818	-22.1891	77.6261	-181.3079	-26.4260
		Dif.	5.4006	10.9125	64.4558	83.0481	15.6935
4.080	15.267	Máx.	0.7018	-15.6462	135.1270	-90.1342	-9.7819
		Mín.	-3.1226	-29.3467	73.4769	-169.0562	-25.2915
		Dif.	3.8244	13.7005	61.6501	78.9220	15.5097
4.080	15.553	Máx.	2.6438	-19.6494	127.5361	-80.5776	-8.4818
		Mín.	-0.4162	-35.8422	69.0148	-154.3428	-23.5040
		Dif.	3.0600	16.1927	58.5212	73.7652	15.0221
4.080	15.840	Máx.	4.8227	-23.2775	119.7872	-69.8585	-7.0216
		Mín.	1.0163	-41.7005	64.4818	-137.7423	-21.3937
		Dif.	3.8064	18.4230	55.3053	67.8838	14.3721
4.080	16.127	Máx.	6.2847	-26.6159	112.3742	-58.2020	-5.5552
		Mín.	1.8607	-47.1055	60.1017	-119.8176	-19.2139
		Dif.	4.4239	20.4896	52.2724	61.6157	13.6587
4.080	16.413	Máx.	7.0358	-29.8731	105.7586	-45.7193	-4.1991
		Mín.	1.1806	-52.4127	56.0341	-101.0129	-17.0957
		Dif.	5.8552	22.5395	49.7245	55.2936	12.8966
4.080	16.700	Máx.	5.9424	-33.3195	100.3190	-32.3370	-3.0840
		Mín.	-1.6109	-57.9481	52.3127	-81.5080	-15.0673
		Dif.	7.5534	24.6286	48.0063	49.1709	11.9833
4.080	16.987	Máx.	2.4798	-36.8479	96.2295	-17.8341	-2.5065
		Mín.	-9.0806	-63.0582	48.7421	-61.0720	-13.0171
		Dif.	11.5605	26.2104	47.4874	43.2379	10.5107
4.080	17.273	Máx.	-6.1040	-38.4461	93.1107	-2.4244	-3.2219
		Mín.	-23.3179	-63.3313	44.7923	-39.7751	-10.9735
		Dif.	17.2139	24.8852	48.3184	37.3507	7.7515
4.080	17.560	Máx.	-19.8275	-25.9622	89.0161	10.9992	-5.2860
		Mín.	-41.7604	-50.3560	39.7920	-18.9922	-10.3207
		Dif.	21.9329	24.3937	49.2241	29.9914	5.0347
4.080	17.847	Máx.	-15.3971	-3.6908	76.3999	15.2699	-5.6484
		Mín.	-26.0573	-23.6925	33.6231	-6.0623	-16.4515
		Dif.	10.6602	20.0017	42.7768	21.3321	10.8032
4.080	17.885	Máx.	-15.3971	7.8932	76.3999	10.5537	-2.6691
		Mín.	-26.0573	-9.5832	33.6231	-2.4140	-11.0676
		Dif.	10.6602	17.4764	42.7768	12.9677	8.3986
4.139	18.185	Máx.	18.3988	11.0142	12.1748	8.7924	-1.6958
		Mín.	7.5475	-1.4397	6.2434	-1.4102	-5.7529
		Dif.	10.8513	12.4539	5.9314	10.2026	4.0571



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	18.250	Máx.	18.3988	6.7250	12.1748	6.5511	-2.0272
		Mín.	7.5475	-2.6910	6.2434	-0.6885	-5.1582
		Dif.	10.8513	9.4161	5.9314	7.2396	3.1310
4.139	18.537	Máx.	17.3875	1.0956	9.2833	5.9211	-2.0724
		Mín.	7.7406	-4.4455	4.7219	1.1783	-4.0170
		Dif.	9.6470	5.5411	4.5614	4.7429	1.9446
4.139	18.823	Máx.	17.3783	-0.5759	7.3288	6.5677	-1.9413
		Mín.	8.4385	-4.5997	3.5643	2.8411	-3.3824
		Dif.	8.9398	4.0238	3.7645	3.7266	1.4412
4.139	19.110	Máx.	18.5214	-0.6889	5.7721	7.5371	-1.4897
		Mín.	9.5814	-3.7775	2.6100	3.9589	-2.7732
		Dif.	8.9401	3.0887	3.1621	3.5782	1.2835
4.139	19.397	Máx.	20.9053	-0.3537	4.4307	8.2348	-0.8034
		Mín.	11.4127	-2.8393	1.7547	4.7134	-2.0232
		Dif.	9.4926	2.4856	2.6760	3.5214	1.2198
4.139	19.683	Máx.	24.8767	-1.0316	3.4057	8.6646	-0.0563
		Mín.	14.1902	-3.4898	1.0754	5.2197	-1.0646
		Dif.	10.6865	2.4582	2.3303	3.4450	1.0083
4.139	19.970	Máx.	24.4815	-2.1713	3.1884	9.5723	0.8826
		Mín.	14.1332	-4.8591	0.9032	5.9893	-0.0509
		Dif.	10.3482	2.6878	2.2852	3.5831	0.9335
4.139	20.257	Máx.	22.7347	-2.0227	3.5204	10.5486	2.0540
		Mín.	13.1531	-4.4053	1.0728	6.7056	0.9487
		Dif.	9.5816	2.3826	2.4476	3.8430	1.1053
4.139	20.543	Máx.	22.8168	-0.9889	3.9645	11.1014	3.4069
		Mín.	13.0782	-2.6300	1.2943	6.9925	1.9481
		Dif.	9.7386	1.6411	2.6702	4.1090	1.4587
4.139	20.830	Máx.	24.5399	0.0185	4.4943	11.1311	4.9976
		Mín.	13.9812	-0.8641	1.3745	6.8705	2.8604
		Dif.	10.5588	0.8826	3.1198	4.2606	2.1371
4.139	21.117	Máx.	28.4608	0.2607	5.2225	10.6374	6.6416
		Mín.	15.9286	-0.3668	1.5173	6.3227	3.7167
		Dif.	12.5322	0.6275	3.7052	4.3148	2.9250
4.139	21.403	Máx.	33.7934	-1.5488	6.6665	9.9129	8.3345
		Mín.	18.6598	-3.4708	2.0817	5.6169	4.5865
		Dif.	15.1337	1.9219	4.5848	4.2960	3.7480
4.139	21.690	Máx.	32.0144	-4.1905	9.6909	10.1404	10.1411
		Mín.	17.6659	-7.8342	3.6715	5.3810	5.5031
		Dif.	14.3485	3.6437	6.0194	4.7595	4.6380
4.139	21.977	Máx.	32.4645	-7.2533	14.0557	10.5539	12.2452
		Mín.	17.7597	-12.3840	6.0042	5.1747	6.5708
		Dif.	14.7047	5.1307	8.0514	5.3792	5.6744



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	22.263	Máx.	33.0066	-13.6050	20.0384	11.9039	15.1883
		Mín.	17.5134	-22.2609	9.1614	5.5187	7.8114
		Dif.	15.4931	8.6558	10.8770	6.3852	7.3769
4.139	22.550	Máx.	26.0057	-24.7824	27.8403	16.9349	19.2158
		Mín.	12.0682	-40.5730	13.1611	8.0449	9.6142
		Dif.	13.9376	15.7907	14.6792	8.8900	9.6016
4.139	22.837	Máx.	-3.0193	-34.5307	35.8339	30.6988	23.5151
		Mín.	-12.4325	-58.3808	16.7368	15.6041	11.5204
		Dif.	9.4132	23.8502	19.0970	15.0946	11.9946
4.139	23.123	Máx.	-52.8508	-14.8298	38.8224	53.8670	22.3014
		Mín.	-88.8227	-31.5176	16.2654	27.8983	10.4546
		Dif.	35.9719	16.6878	22.5569	25.9686	11.8469
4.139	23.410	Máx.	-46.4218	25.6999	44.3240	55.7499	9.0081
		Mín.	-77.5212	12.2391	19.0790	26.2800	3.2076
		Dif.	31.0994	13.4607	25.2451	29.4698	5.8005
4.139	23.697	Máx.	-26.6344	44.4444	51.2570	39.4739	3.0060
		Mín.	-45.9934	26.8041	25.2879	15.9486	-0.9112
		Dif.	19.3590	17.6403	25.9691	23.5253	3.9173
4.139	23.983	Máx.	-13.2774	41.8259	55.0670	22.2627	1.8388
		Mín.	-25.4105	25.1391	29.3621	6.3321	-1.9871
		Dif.	12.1331	16.6868	25.7049	15.9307	3.8259
4.139	24.270	Máx.	-6.6474	33.5215	56.8900	8.7462	1.8586
		Mín.	-15.7922	19.1459	31.7034	-0.7491	-1.8177
		Dif.	9.1448	14.3756	25.1866	9.4953	3.6763
4.139	24.557	Máx.	-3.8428	25.7051	58.0374	0.2396	1.7639
		Mín.	-12.0552	13.9230	32.9708	-7.2503	-1.5868
		Dif.	8.2124	11.7821	25.0667	7.4898	3.3507
4.139	24.843	Máx.	-2.7703	19.5161	58.9734	-5.2925	1.2909
		Mín.	-10.9006	9.9257	33.3658	-12.5233	-1.6222
		Dif.	8.1302	9.5904	25.6075	7.2307	2.9130
4.139	25.130	Máx.	-2.3927	14.5591	59.3843	-9.3029	0.4883
		Mín.	-10.7029	6.8489	33.4499	-16.5006	-1.9056
		Dif.	8.3102	7.7102	25.9344	7.1977	2.3940
4.139	25.417	Máx.	-2.2566	10.4289	59.1860	-11.1587	-0.5102
		Mín.	-10.7563	4.3906	33.1434	-19.4207	-2.3316
		Dif.	8.4997	6.0383	26.0427	8.2620	1.8214
4.139	25.703	Máx.	-2.1710	6.8649	58.3041	-11.5290	-1.2842
		Mín.	-10.7669	2.3726	32.4250	-21.0081	-3.0631
		Dif.	8.5959	4.4923	25.8791	9.4791	1.7789
4.139	25.990	Máx.	-2.0548	3.9772	56.7573	-10.7440	-1.9782
		Mín.	-10.6133	0.4597	31.3038	-21.4069	-3.7366
		Dif.	8.5585	3.5175	25.4536	10.6628	1.7584



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	26.277	Máx.	-1.8749	1.4932	54.6458	-9.3603	-2.4575
		Mín.	-10.2494	-1.0901	29.8239	-20.7406	-4.3022
		Dif.	8.3745	2.5834	24.8219	11.3803	1.8447
4.139	26.563	Máx.	-1.6222	-0.2911	52.2172	-7.5673	-2.4903
		Mín.	-9.6719	-2.5986	27.9746	-18.9462	-4.8934
		Dif.	8.0496	2.3074	24.2426	11.3789	2.4031
4.139	26.850	Máx.	-1.3008	-1.6445	49.4889	-5.5602	-2.4112
		Mín.	-8.9079	-3.8982	26.1570	-16.2849	-5.1328
		Dif.	7.6071	2.2538	23.3320	10.7247	2.7217
4.139	27.137	Máx.	-0.9209	-2.3096	46.6514	-3.5238	-2.2292
		Mín.	-8.0098	-4.8704	24.4830	-13.0392	-5.0364
		Dif.	7.0889	2.5608	22.1684	9.5154	2.8072
4.139	27.423	Máx.	-0.5097	-2.5575	44.0222	-1.3808	-1.9738
		Mín.	-7.0714	-5.2629	22.8046	-9.6748	-4.6545
		Dif.	6.5617	2.7054	21.2176	8.2940	2.6807
4.139	27.710	Máx.	-0.2456	-2.1168	41.5580	0.6949	-1.6127
		Mín.	-6.3955	-5.0355	21.2342	-6.5083	-4.1460
		Dif.	6.1499	2.9187	20.3238	7.2032	2.5333
4.139	27.997	Máx.	-1.2999	-1.5183	38.9070	2.3972	-1.1132
		Mín.	-7.4653	-4.5542	19.6607	-3.5596	-3.6719
		Dif.	6.1655	3.0359	19.2463	5.9568	2.5588
4.139	28.053	Máx.	-1.2999	-1.2546	38.9070	3.2223	-0.9953
		Mín.	-7.4653	-4.3390	19.6607	-2.0213	-3.7324
		Dif.	6.1655	3.0844	19.2463	5.2436	2.7371
4.139	28.353	Máx.	6.0993	-2.1831	38.9190	3.9677	1.0060
		Mín.	-0.3795	-7.8877	19.0121	-1.4353	-1.4555
		Dif.	6.4787	5.7047	19.9069	5.4031	2.4616
4.139	28.570	Máx.	6.0993	-0.4304	38.9190	5.3259	1.1257
		Mín.	-0.3795	-4.1696	19.0121	0.8370	-1.2349
		Dif.	6.4787	3.7392	19.9069	4.4889	2.3605
4.139	28.857	Máx.	1.2058	1.6326	38.6386	4.6691	1.6177
		Mín.	-3.8491	-0.6402	18.7108	1.5327	-0.6779
		Dif.	5.0549	2.2729	19.9278	3.1363	2.2955
4.139	29.143	Máx.	0.3352	1.5420	38.6405	4.4335	2.2532
		Mín.	-4.9927	-0.4084	18.6208	1.2091	-0.1182
		Dif.	5.3279	1.9505	20.0197	3.2244	2.3715
4.139	29.430	Máx.	0.0360	1.6036	39.2520	3.9665	2.8844
		Mín.	-5.5685	-0.1737	18.8985	0.1449	0.4944
		Dif.	5.6045	1.7773	20.3534	3.8216	2.3900
4.139	29.717	Máx.	-0.1616	1.7405	40.4309	3.1718	3.4184
		Mín.	-6.1332	0.1558	19.5253	-1.1684	1.0941
		Dif.	5.9716	1.5847	20.9056	4.3401	2.3244



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	30.003	Máx.	-0.3557	1.8105	42.0639	1.9286	4.0946
		Mín.	-6.7684	0.4637	20.4475	-2.8570	1.3066
		Dif.	6.4127	1.3469	21.6164	4.7855	2.7881
4.139	30.290	Máx.	-0.5511	1.7537	44.0143	0.4762	4.5099
		Mín.	-7.4337	0.6046	21.5950	-4.8630	1.4324
		Dif.	6.8826	1.1491	22.4193	5.3391	3.0774
4.139	30.577	Máx.	-0.7322	1.5447	46.1235	-0.8412	4.6114
		Mín.	-8.0646	0.4813	22.8795	-7.1703	1.4472
		Dif.	7.3324	1.0634	23.2440	6.3290	3.1642
4.139	30.863	Máx.	-0.8837	1.1518	48.2107	-2.2992	4.3563
		Mín.	-8.6042	0.1805	24.1923	-9.1809	1.3480
		Dif.	7.7205	0.9712	24.0184	6.8817	3.0083
4.139	31.150	Máx.	-0.9961	0.6923	50.0838	-3.7506	3.7414
		Mín.	-9.0215	-0.2824	25.4106	-10.6838	1.1316
		Dif.	8.0255	0.9747	24.6731	6.9332	2.6098
4.139	31.437	Máx.	-1.0728	0.2287	51.5579	-5.0436	3.1842
		Mín.	-9.3113	-0.8902	26.4099	-11.6271	0.4442
		Dif.	8.2385	1.1189	25.1480	6.5836	2.7400
4.139	31.723	Máx.	-1.1221	-0.2127	52.4796	-6.0374	2.3652
		Mín.	-9.4858	-1.6154	27.0812	-11.9662	-0.2945
		Dif.	8.3636	1.4027	25.3984	5.9288	2.6597
4.139	32.010	Máx.	-1.1533	-0.6132	52.7512	-5.9323	1.3573
		Mín.	-9.5665	-2.4045	27.3501	-11.8518	-1.0129
		Dif.	8.4131	1.7913	25.4011	5.9194	2.3702
4.139	32.297	Máx.	-1.1683	-1.0281	52.3483	-5.2785	0.5614
		Mín.	-9.5610	-3.1592	27.1849	-10.8954	-1.9794
		Dif.	8.3927	2.1310	25.1634	5.6170	2.5408
4.139	32.583	Máx.	-1.1605	-1.4411	51.3268	-3.6376	-0.1435
		Mín.	-9.4561	-3.8371	26.5992	-9.4329	-2.8226
		Dif.	8.2956	2.3960	24.7277	5.7953	2.6792
4.139	32.870	Máx.	-1.1263	-1.8336	49.7918	-1.6263	-0.7959
		Mín.	-9.2396	-4.4293	25.6845	-7.6104	-3.4048
		Dif.	8.1133	2.5957	24.1073	5.9841	2.6089
4.139	33.157	Máx.	-1.0578	-2.1811	47.9063	0.5318	-1.1907
		Mín.	-8.8945	-4.8718	24.5471	-5.2174	-3.8496
		Dif.	7.8367	2.6907	23.3593	5.7492	2.6590
4.139	33.443	Máx.	-0.9524	-2.4480	45.8567	2.7597	-1.2755
		Mín.	-8.4215	-5.0768	23.3073	-2.4287	-4.1592
		Dif.	7.4692	2.6287	22.5493	5.1884	2.8837
4.139	33.730	Máx.	-0.8238	-2.4967	43.8291	5.9302	-1.2600
		Mín.	-7.8626	-5.0678	22.0839	-0.5400	-4.1420
		Dif.	7.0387	2.5711	21.7452	6.4702	2.8821



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	34.017	Máx.	-0.6852	-2.3211	41.9873	8.7556	-1.1537
		Mín.	-7.2666	-4.8175	20.9780	1.3461	-3.8442
		Dif.	6.5814	2.4964	21.0093	7.4095	2.6905
4.139	34.303	Máx.	-0.5535	-1.9982	40.4636	11.0545	-0.9818
		Mín.	-6.6935	-4.2833	20.0686	3.1396	-3.3177
		Dif.	6.1399	2.2850	20.3950	7.9149	2.3360
4.139	34.590	Máx.	-0.4510	-1.5527	39.3568	12.6967	-0.7691
		Mín.	-6.2123	-3.4971	19.4118	4.7159	-2.6230
		Dif.	5.7613	1.9444	19.9450	7.9807	1.8539
4.139	34.877	Máx.	-0.3879	-0.9186	38.7312	13.8394	-0.2795
		Mín.	-5.8647	-2.5813	19.0425	5.9723	-2.0786
		Dif.	5.4767	1.6626	19.6887	7.8671	1.7990
4.139	35.163	Máx.	-0.3696	-0.2377	38.6294	14.2188	0.2150
		Mín.	-5.6763	-1.6357	18.9678	6.8308	-1.4907
		Dif.	5.3067	1.3980	19.6616	7.3879	1.7057
4.139	35.450	Máx.	-0.3969	0.4107	39.0568	13.7882	0.6645
		Mín.	-5.6587	-0.6363	19.1984	7.2404	-0.8681
		Dif.	5.2618	1.0470	19.8585	6.5479	1.5326
4.139	35.737	Máx.	-0.4615	1.2795	39.9936	12.8607	1.2206
		Mín.	-5.7973	0.0694	19.7316	6.7412	-0.3960
		Dif.	5.3358	1.2102	20.2620	6.1195	1.6166
4.139	36.023	Máx.	-0.5527	2.0619	41.3970	11.2639	1.7185
		Mín.	-6.0650	0.6406	20.5467	5.7513	-0.0177
		Dif.	5.5123	1.4213	20.8502	5.5125	1.7362
4.139	36.310	Máx.	-0.6551	2.6650	43.1959	9.1773	2.0669
		Mín.	-6.4201	1.1229	21.6079	4.2268	0.3294
		Dif.	5.7650	1.5421	21.5880	4.9505	1.7375
4.139	36.597	Máx.	-0.7523	3.0766	45.2894	6.6589	2.3354
		Mín.	-6.8114	1.4785	22.8616	2.4304	0.5316
		Dif.	6.0590	1.5981	22.4278	4.2285	1.8038
4.139	36.883	Máx.	-0.8304	3.2332	47.5470	4.0035	2.4966
		Mín.	-7.1876	1.6826	24.2356	0.6116	0.5606
		Dif.	6.3573	1.5506	23.3113	3.3919	1.9360
4.139	37.170	Máx.	-0.8748	3.1503	49.8107	1.2244	2.4222
		Mín.	-7.4979	1.7272	25.6386	-1.1101	0.5179
		Dif.	6.6231	1.4231	24.1722	2.3345	1.9043
4.139	37.457	Máx.	-0.8814	2.8796	51.9062	-0.6810	2.1001
		Mín.	-7.7120	1.5999	26.9648	-3.4230	0.4093
		Dif.	6.8306	1.2797	24.9414	2.7420	1.6909
4.139	37.743	Máx.	-0.8536	2.4428	53.6566	-2.3033	1.5482
		Mín.	-7.8216	1.3592	28.1029	-5.3728	0.2429
		Dif.	6.9680	1.0836	25.5537	3.0695	1.3053



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	38.030	Máx.	-0.7979	1.8839	54.9018	-3.6628	0.8125
		Mín.	-7.8326	1.0368	28.9477	-6.9135	0.0347
		Dif.	7.0347	0.8471	25.9541	3.2507	0.7778
4.139	38.317	Máx.	-0.7264	1.2449	55.5217	-4.5851	0.2375
		Mín.	-7.7666	0.6581	29.4162	-7.7301	-0.4742
		Dif.	7.0402	0.5867	26.1055	3.1450	0.7117
4.139	38.603	Máx.	-0.6465	0.5865	55.4526	-4.3283	-0.1578
		Mín.	-7.6399	0.2208	29.4602	-8.1591	-1.1635
		Dif.	6.9934	0.3658	25.9924	3.8307	1.0057
4.139	38.890	Máx.	-0.5597	0.0695	54.7046	-3.6257	-0.5658
		Mín.	-7.4568	-0.3414	29.0624	-7.7394	-1.7320
		Dif.	6.8971	0.4109	25.6422	4.1137	1.1661
4.139	39.177	Máx.	-0.4630	-0.2476	53.3421	-2.5611	-0.7074
		Mín.	-7.2113	-1.0729	28.2713	-6.6117	-2.3577
		Dif.	6.7483	0.8254	25.0708	4.0506	1.6503
4.139	39.463	Máx.	-0.3508	-0.5051	51.4875	-1.2424	-0.7600
		Mín.	-6.8918	-1.7652	27.1680	-4.8656	-2.7704
		Dif.	6.5410	1.2601	24.3194	3.6231	2.0104
4.139	39.750	Máx.	-0.2220	-0.6698	49.3047	0.2119	-0.7276
		Mín.	-6.4980	-2.3676	25.8540	-2.5424	-2.9234
		Dif.	6.2760	1.6979	23.4507	2.7543	2.1958
4.139	40.037	Máx.	-0.0811	-0.7142	46.9745	2.3036	-0.6183
		Mín.	-6.0456	-2.8268	24.4406	-0.4503	-2.8011
		Dif.	5.9645	2.1126	22.5339	2.7539	2.1828
4.139	40.323	Máx.	0.0611	-0.6237	44.6756	4.6695	-0.4427
		Mín.	-5.5699	-3.0928	23.0367	1.4555	-2.4187
		Dif.	5.6309	2.4692	21.6389	3.2140	1.9760
4.139	40.610	Máx.	0.1872	-0.4016	42.5696	7.0146	-0.2157
		Mín.	-5.1239	-3.1338	21.7393	3.3811	-1.8097
		Dif.	5.3111	2.7322	20.8302	3.6335	1.5939
4.139	40.897	Máx.	0.2817	-0.0687	40.7924	9.3039	0.2642
		Mín.	-4.7612	-2.9422	20.6285	4.5632	-1.2358
		Dif.	5.0428	2.8734	20.1639	4.7407	1.5000
4.139	41.183	Máx.	0.3302	0.3387	39.4584	11.3226	0.8661
		Mín.	-4.5327	-2.5347	19.7558	4.9929	-0.6240
		Dif.	4.8629	2.8734	19.7026	6.3297	1.4901
4.139	41.470	Máx.	0.3228	0.7742	38.6438	12.8072	1.6395
		Mín.	-4.4775	-1.9538	19.1701	4.8456	-0.0949
		Dif.	4.8003	2.7280	19.4737	7.9616	1.7344
4.139	41.757	Máx.	0.2555	1.2454	38.3967	13.6740	2.4653
		Mín.	-4.6185	-1.3050	18.9090	4.2436	0.3983
		Dif.	4.8740	2.5504	19.4877	9.4304	2.0670



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.139	42.043	Máx.	0.1306	1.8271	38.7456	14.0144	3.2348
		Mín.	-4.9623	-0.8250	18.9925	3.2070	0.9125
		Dif.	5.0929	2.6521	19.7531	10.8074	2.3223
4.139	42.330	Máx.	-0.0323	2.2080	39.6961	13.6160	3.9984
		Mín.	-5.4786	-0.4019	19.4289	1.7873	1.3376
		Dif.	5.4463	2.6099	20.2672	11.8287	2.6608
4.139	42.617	Máx.	-0.1837	2.2675	41.2341	12.5120	4.8485
		Mín.	-6.0860	-0.0989	20.2160	0.0699	1.4874
		Dif.	5.9023	2.3664	21.0181	12.4420	3.3612
4.139	42.903	Máx.	-0.1724	1.9145	43.3164	10.8141	5.5093
		Mín.	-6.5522	-0.0431	21.3342	-1.8120	1.5341
		Dif.	6.3798	1.9576	21.9823	12.6261	3.9753
4.139	43.190	Máx.	0.5178	1.6248	45.8023	8.7879	5.9100
		Mín.	-6.1213	-0.2092	22.7121	-3.6641	1.4410
		Dif.	6.6391	1.8340	23.0902	12.4521	4.4689
4.139	43.477	Máx.	4.4772	5.9062	48.1804	6.8183	6.1028
		Mín.	-2.2980	1.4077	24.1135	-5.4644	1.2078
		Dif.	6.7751	4.4985	24.0669	12.2827	4.8950
4.139	43.661	Máx.	4.4772	10.1909	48.1804	4.5579	5.9492
		Mín.	-2.2980	3.1384	24.1135	-9.1364	0.8585
		Dif.	6.7751	7.0525	24.0669	13.6944	5.0907
4.139	43.961	Máx.	-3.0799	4.0233	51.1997	3.6671	6.6368
		Mín.	-13.6662	0.2087	26.3675	-9.4799	1.5097
		Dif.	10.5863	3.8146	24.8322	13.1470	5.1271
4.139	44.050	Máx.	-3.0799	3.1082	51.1997	2.2057	6.0353
		Mín.	-13.6662	0.0196	26.3675	-10.4971	1.2234
		Dif.	10.5863	3.0886	24.8322	12.7029	4.8119
4.139	44.337	Máx.	-2.3182	1.5832	54.0902	0.1995	5.3443
		Mín.	-12.8696	-0.6078	27.9584	-12.0832	0.9160
		Dif.	10.5514	2.1910	26.1318	12.2827	4.4283
4.139	44.623	Máx.	-2.4663	0.3828	56.2686	-1.4361	4.5827
		Mín.	-13.3264	-2.1113	29.2592	-13.0321	0.5626
		Dif.	10.8601	2.4942	27.0094	11.5960	4.0201
4.139	44.910	Máx.	-2.6174	-0.7345	57.9410	-2.6867	3.8150
		Mín.	-13.8705	-4.5744	30.3010	-12.8841	0.2423
		Dif.	11.2532	3.8399	27.6400	10.1974	3.5726
4.139	45.197	Máx.	-2.7413	-2.1804	59.1209	-3.4488	3.1251
		Mín.	-14.6581	-7.3376	31.0550	-11.5205	0.0023
		Dif.	11.9167	5.1572	28.0659	8.0717	3.1228
4.139	45.369	Máx.	-2.7413	-3.0121	59.1209	-3.0884	2.7461
		Mín.	-14.6581	-8.7767	31.0550	-8.9590	-0.0789
		Dif.	11.9167	5.7646	28.0659	5.8706	2.8250



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.238	-1.595	Máx.	-0.2406	7.7274	14.3327	-0.1175	0.8699
		Mín.	-1.0459	4.6084	7.3109	-0.2104	0.3084
		Dif.	0.8053	3.1190	7.0218	0.0929	0.5615
4.238	-1.553	Máx.	-0.2406	8.5060	14.3327	-0.9088	0.9130
		Mín.	-1.0459	4.9046	7.3109	-1.5704	0.3232
		Dif.	0.8053	3.6014	7.0218	0.6616	0.5898
4.238	-1.303	Máx.	-0.3904	10.3401	14.4832	-2.2547	0.9210
		Mín.	-1.3155	5.6225	7.4372	-4.0364	0.3213
		Dif.	0.9251	4.7177	7.0461	1.7817	0.5997
4.238	-1.053	Máx.	-0.4603	12.2945	14.6296	-3.8028	0.8870
		Mín.	-1.4606	6.3851	7.5624	-7.0183	0.2963
		Dif.	1.0003	5.9094	7.0672	3.2155	0.5907
4.238	-0.803	Máx.	-0.3685	13.9154	14.7161	-5.4841	0.8050
		Mín.	-1.4121	6.9709	7.6272	-10.3839	0.2407
		Dif.	1.0436	6.9445	7.0889	4.8998	0.5644
4.238	-0.553	Máx.	0.5197	14.6953	14.5782	-7.1963	0.7411
		Mín.	-0.5673	7.1015	7.5687	-13.9407	0.1706
		Dif.	1.0869	7.5938	7.0095	6.7444	0.5705
4.238	-0.527	Máx.	0.5197	14.7530	14.5782	-8.1723	0.9174
		Mín.	-0.5673	6.9872	7.5687	-16.0543	0.1789
		Dif.	1.0869	7.7658	7.0095	7.8820	0.7385
4.238	45.669	Máx.	-0.7514	-3.8331	23.0044	-3.2101	1.0006
		Mín.	-7.1028	-7.6082	12.3639	-8.5171	-0.3409
		Dif.	6.3515	3.7750	10.6405	5.3070	1.3415
4.238	45.697	Máx.	-0.7514	-4.0028	23.0044	-2.7819	0.5924
		Mín.	-7.1028	-7.8147	12.3639	-7.3669	-0.4184
		Dif.	6.3515	3.8119	10.6405	4.5849	1.0108
4.238	45.947	Máx.	-0.7293	-4.0091	23.1155	-2.0083	0.4021
		Mín.	-5.7532	-7.7954	12.4358	-5.2869	-0.5876
		Dif.	5.0239	3.7864	10.6797	3.2786	0.9896
4.238	46.197	Máx.	-0.8239	-3.6602	23.1331	-1.2395	0.3200
		Mín.	-5.7077	-7.3639	12.2310	-3.1406	-0.7249
		Dif.	4.8838	3.7038	10.9020	1.9011	1.0449
4.238	46.439	Máx.	-0.8239	-3.4746	23.1331	-0.0470	0.2990
		Mín.	-5.7077	-7.1653	12.2310	-0.3582	-0.7894
		Dif.	4.8838	3.6907	10.9020	0.3112	1.0884
4.366	-0.227	Máx.	7.0543	9.4281	160.2235	-8.0299	5.0289
		Mín.	0.5810	3.5890	83.5738	-16.0444	1.4367
		Dif.	6.4733	5.8391	76.6497	8.0145	3.5922
4.366	-0.213	Máx.	7.0543	5.3580	160.2235	-7.6385	6.7396
		Mín.	0.5810	1.2270	83.5738	-16.2151	1.9282
		Dif.	6.4733	4.1309	76.6497	8.5765	4.8114



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.366	0.073	Máx.	2.4270	-1.0024	156.4925	-5.3706	7.0404
		Mín.	-2.0881	-4.0679	81.6969	-13.9846	1.9653
		Dif.	4.5151	3.0655	74.7956	8.6140	5.0750
4.366	0.360	Máx.	1.2949	-4.9367	151.9647	-1.6170	6.8630
		Mín.	-3.4475	-10.8970	79.3784	-9.0031	1.8605
		Dif.	4.7424	5.9602	72.5863	7.3861	5.0026
4.366	0.647	Máx.	1.0424	-8.6374	146.6414	3.8693	6.4921
		Mín.	-3.6201	-17.4953	76.6036	-2.3724	1.7066
		Dif.	4.6625	8.8579	70.0378	6.2417	4.7855
4.366	0.933	Máx.	1.0549	-11.9626	140.4753	13.7779	6.0470
		Mín.	-3.3510	-23.3167	73.3419	3.4923	1.5442
		Dif.	4.4059	11.3541	67.1334	10.2856	4.5028
4.366	1.220	Máx.	1.1335	-14.8876	133.4679	26.1967	5.5959
		Mín.	-2.9366	-28.3441	69.5950	10.1633	1.3980
		Dif.	4.0701	13.4565	63.8729	16.0334	4.1979
4.366	1.507	Máx.	1.2146	-17.3983	125.7082	41.2169	5.1890
		Mín.	-2.4749	-32.5676	65.4156	17.9942	1.2870
		Dif.	3.6895	15.1693	60.2926	23.2227	3.9020
4.366	1.793	Máx.	1.2816	-19.4676	117.3675	57.7497	4.8614
		Mín.	-1.9972	-35.9505	60.9032	26.7905	1.2235
		Dif.	3.2788	16.4829	56.4643	30.9592	3.6379
4.366	2.080	Máx.	1.3291	-20.8307	108.7105	75.3771	4.6292
		Mín.	-1.5217	-38.5891	56.1069	36.3226	1.2101
		Dif.	2.8508	17.7584	52.6036	39.0545	3.4191
4.366	2.367	Máx.	1.4754	-21.6888	99.9443	93.6541	4.4893
		Mín.	-1.1237	-40.3045	51.2582	46.3397	1.2400
		Dif.	2.5990	18.6157	48.6861	47.3143	3.2492
4.366	2.653	Máx.	1.5875	-21.9669	91.2684	112.1372	4.4214
		Mín.	-0.8454	-41.1254	46.5275	56.5880	1.2985
		Dif.	2.4329	19.1585	44.7409	55.5492	3.1229
4.366	2.940	Máx.	1.6455	-21.6617	82.8883	130.4104	4.3948
		Mín.	-0.6120	-41.0839	42.0125	66.8267	1.3661
		Dif.	2.2576	19.4222	40.8758	63.5837	3.0287
4.366	3.227	Máx.	1.6462	-20.9043	74.9610	148.1032	4.3763
		Mín.	-0.4302	-40.1582	37.7836	76.8400	1.4238
		Dif.	2.0765	19.2539	37.1774	71.2632	2.9524
4.366	3.513	Máx.	1.5903	-19.7322	67.5916	164.8982	4.3495
		Mín.	-0.3023	-38.4110	33.8834	86.4420	1.4286
		Dif.	1.8927	18.6788	33.7082	78.4562	2.9210
4.366	3.800	Máx.	1.4869	-18.1862	60.8918	180.5307	4.3135
		Mín.	-0.2240	-35.9164	30.2701	95.4765	1.3844
		Dif.	1.7110	17.7302	30.6217	85.0542	2.9292



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.366	4.087	Máx.	1.3495	-16.3071	54.8528	194.7829	4.2315
		Mín.	-0.1915	-32.7533	26.9923	103.8135	1.2924
		Dif.	1.5410	16.4462	27.8605	90.9695	2.9392
4.366	4.373	Máx.	1.1866	-14.1349	49.4744	207.4794	4.0946
		Mín.	-0.1960	-29.0017	24.0682	111.3472	1.1477
		Dif.	1.3826	14.8668	25.4062	96.1322	2.9469
4.366	4.660	Máx.	1.0629	-11.7087	44.7414	218.4806	3.8951
		Mín.	-0.2867	-24.7395	21.4887	117.9929	0.9468
		Dif.	1.3495	13.0308	23.2527	100.4877	2.9483
4.366	4.947	Máx.	0.9552	-9.0639	40.6272	227.6770	3.6256
		Mín.	-0.4114	-20.0383	19.2387	123.6831	0.6865
		Dif.	1.3666	10.9744	21.3886	103.9938	2.9391
4.366	5.233	Máx.	0.8715	-6.2324	37.1008	234.9810	3.2784
		Mín.	-0.5687	-14.9615	17.3005	128.3639	0.3634
		Dif.	1.4402	8.7291	19.8003	106.6170	2.9149
4.366	5.520	Máx.	0.8338	-3.2413	34.1320	240.3207	2.8446
		Mín.	-0.7334	-9.5630	15.6575	131.9903	-0.0261
		Dif.	1.5672	6.3217	18.4745	108.3304	2.8707
4.366	5.807	Máx.	0.8374	-0.1138	31.6971	244.0637	2.3143
		Mín.	-0.8750	-4.2199	14.2964	133.8196	-0.4863
		Dif.	1.7124	4.1060	17.4007	110.2441	2.8006
4.366	6.093	Máx.	0.9030	4.2048	29.7841	245.7503	1.6770
		Mín.	-0.9707	0.2104	13.2109	134.4613	-1.0240
		Dif.	1.8737	3.9944	16.5733	111.2890	2.7010
4.366	6.380	Máx.	1.0553	9.9007	28.3975	245.4670	0.9234
		Mín.	-0.9915	3.5882	12.4038	133.6323	-1.7132
		Dif.	2.0468	6.3125	15.9937	111.8347	2.6366
4.366	6.667	Máx.	1.3227	16.1202	27.5638	242.9614	0.2266
		Mín.	-0.9019	7.0754	11.8909	131.5855	-2.6732
		Dif.	2.2246	9.0448	15.6730	111.3760	2.8998
4.366	6.953	Máx.	1.7896	22.4091	27.3354	238.1541	-0.5279
		Mín.	-0.7009	10.6423	11.7028	128.2798	-3.7463
		Dif.	2.4905	11.7668	15.6326	109.8744	3.2184
4.366	7.240	Máx.	2.5242	28.6783	27.7912	230.9659	-1.3570
		Mín.	-0.4013	14.2431	11.8862	123.6756	-4.8734
		Dif.	2.9255	14.4352	15.9051	107.2902	3.5164
4.366	7.527	Máx.	3.5198	34.8048	29.0322	221.3325	-2.2252
		Mín.	0.0555	17.8103	12.4993	117.7435	-5.9845
		Dif.	3.4643	16.9945	16.5329	103.5890	3.7593
4.366	7.813	Máx.	4.7394	40.6337	31.2413	209.2296	-3.0170
		Mín.	0.6651	21.2547	13.4658	110.4770	-7.0058
		Dif.	4.0743	19.3791	17.7755	98.7526	3.9888



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.366	8.100	Máx.	6.1080	45.9951	34.4295	194.7031	-3.6421
		Mín.	1.3919	24.4745	14.9668	101.9084	-7.8005
		Dif.	4.7160	21.5206	19.4628	92.7947	4.1585
4.366	8.387	Máx.	7.5067	50.7323	38.5962	177.8945	-3.9550
		Mín.	2.1720	27.3730	17.0406	92.1212	-8.2392
		Dif.	5.3347	23.3592	21.5555	85.7732	4.2842
4.366	8.673	Máx.	8.8004	54.7280	43.6755	159.0470	-3.9671
		Mín.	2.9288	29.8753	19.6575	81.2522	-8.1271
		Dif.	5.8716	24.8527	24.0180	77.7948	4.1600
4.366	8.960	Máx.	9.8670	57.9123	49.5285	138.4852	-3.6203
		Mín.	3.5927	31.9345	22.7400	69.4794	-7.3901
		Dif.	6.2743	25.9778	26.7886	69.0058	3.7697
4.366	9.247	Máx.	10.5987	60.2551	55.9857	116.5728	-2.8045
		Mín.	4.1020	33.5273	26.1884	57.0003	-6.1152
		Dif.	6.4967	26.7277	29.7973	59.5724	3.3107
4.366	9.533	Máx.	10.8871	61.8574	62.8986	93.6666	-1.7028
		Mín.	4.3925	34.4927	29.9143	44.0084	-4.4981
		Dif.	6.4946	27.3646	32.9843	49.6581	2.7953
4.366	9.820	Máx.	10.6273	62.7655	70.1716	70.0821	-0.2373
		Mín.	4.3984	34.8320	33.8621	30.6766	-2.7955
		Dif.	6.2288	27.9335	36.3095	39.4055	2.5582
4.366	10.107	Máx.	9.7799	62.9491	77.7618	46.0818	1.6443
		Mín.	4.0168	34.7317	38.0122	17.1527	-1.3095
		Dif.	5.7632	28.2174	39.7496	28.9291	2.9538
4.366	10.393	Máx.	8.3625	62.4648	85.6518	21.9805	3.8294
		Mín.	3.1427	34.2582	42.3646	3.5663	-0.2146
		Dif.	5.2198	28.2066	43.2872	18.4142	4.0440
4.366	10.680	Máx.	6.3515	61.3793	93.8149	1.0919	5.8820
		Mín.	1.9154	33.4476	46.9182	-11.6952	0.6610
		Dif.	4.4361	27.9317	46.8967	12.7871	5.2210
4.366	10.967	Máx.	3.9248	59.7434	102.1875	-13.3899	7.4641
		Mín.	0.4000	32.3291	51.6526	-32.9919	1.2765
		Dif.	3.5249	27.4143	50.5349	19.6020	6.1876
4.366	11.253	Máx.	1.4142	57.5929	110.6524	-26.9188	8.3850
		Mín.	-1.3548	30.9261	56.5170	-55.5648	1.5367
		Dif.	2.7690	26.6668	54.1354	28.6459	6.8483
4.366	11.540	Máx.	-0.4521	54.9544	119.0364	-40.1220	8.5017
		Mín.	-3.8853	29.2583	61.4267	-77.9516	1.3622
		Dif.	3.4332	25.6961	57.6097	37.8296	7.1395
4.366	11.827	Máx.	-1.8739	51.8506	127.1185	-52.8290	7.7116
		Mín.	-6.5807	27.3431	66.2664	-99.2138	0.6952
		Dif.	4.7068	24.5075	60.8520	46.3848	7.0165



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.366	12.113	Máx.	-3.0586	48.2997	134.6476	-64.8563	6.1054
		Mín.	-8.8687	25.1932	70.8990	-119.0339	-0.4909
		Dif.	5.8102	23.1065	63.7486	54.1776	6.5962
4.366	12.400	Máx.	-3.8713	44.3084	141.3676	-76.0154	3.6976
		Mín.	-10.5215	22.8113	75.1787	-137.0955	-2.1786
		Dif.	6.6502	21.4971	66.1889	61.0801	5.8762
4.366	12.687	Máx.	-4.2058	39.8603	147.0439	-86.1219	1.2169
		Mín.	-11.3616	20.1828	78.9660	-153.0973	-4.9847
		Dif.	7.1558	19.6776	68.0779	66.9754	6.2016
4.366	12.973	Máx.	-4.0008	34.9066	151.4870	-94.9996	-1.5998
		Mín.	-11.2778	17.2718	82.1412	-166.7609	-8.2246
		Dif.	7.2770	17.6348	69.3458	71.7613	6.6248
4.366	13.260	Máx.	-3.2529	29.3691	154.5645	-102.4791	-3.8182
		Mín.	-10.2659	14.0256	84.6112	-177.8281	-12.2952
		Dif.	7.0130	15.3436	69.9533	75.3489	8.4769
4.366	13.547	Máx.	-2.0217	23.1652	156.4292	-107.4965	-5.8794
		Mín.	-8.4132	10.3903	85.9357	-186.5997	-16.1518
		Dif.	6.3915	12.7749	70.4935	79.1032	10.2724
4.366	13.833	Máx.	-0.4217	16.2522	156.8204	-109.8920	-7.5460
		Mín.	-5.8947	6.3382	86.3757	-192.8198	-19.3854
		Dif.	5.4730	9.9141	70.4447	82.9278	11.8395
4.366	14.120	Máx.	1.4023	8.7383	155.6688	-110.3662	-8.6144
		Mín.	-2.9327	1.8941	85.9104	-195.7102	-21.6416
		Dif.	4.3350	6.8442	69.7584	85.3440	13.0272
4.366	14.407	Máx.	3.9271	1.4685	152.9224	-108.8035	-8.9665
		Mín.	-0.2617	-3.1979	84.4577	-195.0421	-22.7022
		Dif.	4.1888	4.6665	68.4648	86.2387	13.7357
4.366	14.693	Máx.	7.0011	-3.9648	148.7087	-105.1411	-8.6026
		Mín.	1.7729	-10.5514	81.7454	-190.6848	-22.5473
		Dif.	5.2281	6.5866	66.9633	85.5437	13.9446
4.366	14.980	Máx.	9.9122	-8.9371	142.8669	-99.4072	-7.6452
		Mín.	3.7324	-18.3623	78.1836	-182.6736	-21.3676
		Dif.	6.1798	9.4251	64.6833	83.2664	13.7224
4.366	15.267	Máx.	12.5582	-13.7654	135.6437	-91.7418	-6.3042
		Mín.	5.5056	-26.3163	73.9241	-171.2625	-19.5133
		Dif.	7.0526	12.5508	61.7196	79.5207	13.2091
4.366	15.553	Máx.	14.9293	-18.2858	127.4852	-82.3936	-4.8170
		Mín.	6.9852	-33.7100	69.2221	-156.9308	-17.3953
		Dif.	7.9441	15.4242	58.2631	74.5372	12.5783
4.366	15.840	Máx.	16.7477	-22.3950	118.9824	-71.6807	-3.3880
		Mín.	8.1020	-40.4434	64.4010	-140.3342	-15.3822
		Dif.	8.6457	18.0484	54.5814	68.6535	11.9942



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.366	16.127	Máx.	18.0217	-26.1320	110.7893	-59.9134	-2.1501
		Mín.	8.8219	-46.6974	59.8006	-122.2050	-13.7292
		Dif.	9.1997	20.5655	50.9888	62.2916	11.5791
4.366	16.413	Máx.	18.7594	-29.7997	103.5830	-47.2797	-1.1588
		Mín.	8.9389	-53.1503	55.7384	-103.2208	-12.5496
		Dif.	9.8205	23.3506	47.8446	55.9411	11.3908
4.366	16.700	Máx.	18.8584	-34.1517	98.1224	-33.6604	-0.4255
		Mín.	7.2423	-61.2694	52.4966	-83.8252	-11.8097
		Dif.	11.6161	27.1177	45.6258	50.1648	11.3842
4.366	16.987	Máx.	15.8375	-40.5528	95.4907	-18.3068	-0.0338
		Mín.	2.1182	-73.3493	50.3190	-63.8879	-11.2998
		Dif.	13.7192	32.7965	45.1717	45.5811	11.2660
4.366	17.273	Máx.	4.9933	-49.8703	97.7922	0.4696	-0.4689
		Mín.	-14.1739	-89.6226	49.4213	-42.9316	-10.3425
		Dif.	19.1673	39.7523	48.3709	43.4012	9.8736
4.366	17.560	Máx.	-26.5491	-51.9725	110.5914	25.3790	-2.3947
		Mín.	-62.4281	-88.3450	50.5712	-20.6266	-6.0314
		Dif.	35.8790	36.3725	60.0202	46.0056	3.6367
4.366	17.847	Máx.	-44.2901	-20.2213	92.3349	32.8467	2.7180
		Mín.	-80.9966	-39.5856	39.4320	-2.8365	-20.2005
		Dif.	36.7064	19.3643	52.9028	35.6832	22.9185
4.366	17.885	Máx.	-44.2901	9.2841	92.3349	17.7585	15.9172
		Mín.	-80.9966	-4.3834	39.4320	-0.4552	-1.9050
		Dif.	36.7064	13.6675	52.9028	18.2137	17.8222
4.426	18.185	Máx.	18.1806	-19.0294	5.6106	-1.7625	2.4793
		Mín.	7.1082	-31.2043	1.7149	-4.3932	-1.7611
		Dif.	11.0724	12.1749	3.8958	2.6307	4.2404
4.426	18.250	Máx.	18.1806	-15.8065	5.6106	2.3242	-0.7431
		Mín.	7.1082	-24.7265	1.7149	-0.3663	-4.1374
		Dif.	11.0724	8.9199	3.8958	2.6905	3.3943
4.426	18.537	Máx.	19.8557	-9.5664	4.1090	4.8639	-1.9193
		Mín.	8.6972	-17.2914	1.1084	1.7555	-3.7789
		Dif.	11.1585	7.7250	3.0006	3.1084	1.8596
4.426	18.823	Máx.	19.7287	-7.2186	2.5859	5.7541	-1.9267
		Mín.	9.4808	-14.4989	0.5156	2.8307	-3.2834
		Dif.	10.2479	7.2803	2.0703	2.9234	1.3568
4.426	19.110	Máx.	20.1342	-5.6527	1.0026	6.5904	-1.4095
		Mín.	10.2947	-12.3057	-0.2125	3.5932	-2.6420
		Dif.	9.8395	6.6529	1.2151	2.9971	1.2325
4.426	19.397	Máx.	22.2862	-3.7519	-0.5901	7.2141	-0.5975
		Mín.	12.0400	-9.5522	-1.6779	4.1868	-1.7923
		Dif.	10.2461	5.8003	1.0878	3.0272	1.1948



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	19.683	Máx.	30.2634	-3.3735	-2.9930	7.3194	-0.0763
		Mín.	17.3939	-8.9539	-4.4981	4.4085	-1.1765
		Dif.	12.8694	5.5804	1.5051	2.9109	1.1002
4.426	19.970	Máx.	27.7027	-3.8022	-2.5095	8.1152	0.3284
		Mín.	15.9346	-9.3811	-3.9182	5.0446	-0.5517
		Dif.	11.7681	5.5789	1.4087	3.0706	0.8801
4.426	20.257	Máx.	23.4718	-2.4009	-1.2351	8.8730	1.4246
		Mín.	13.3586	-7.1853	-2.3714	5.6620	0.4943
		Dif.	10.1132	4.7844	1.1363	3.2110	0.9303
4.426	20.543	Máx.	23.4348	-0.2078	-0.7231	9.1611	3.0391
		Mín.	13.2160	-3.7507	-1.9318	5.9589	1.7269
		Dif.	10.2188	3.5430	1.2087	3.2022	1.3122
4.426	20.830	Máx.	25.2251	2.1946	-0.5953	9.2353	4.9264
		Mín.	14.2557	-0.4934	-2.2250	5.9385	2.7832
		Dif.	10.9694	2.6879	1.6297	3.2968	2.1432
4.426	21.117	Máx.	30.5586	4.8689	-1.0114	8.9240	6.6280
		Mín.	17.1944	2.0164	-3.4695	5.5839	3.6831
		Dif.	13.3643	2.8526	2.4581	3.3401	2.9449
4.426	21.403	Máx.	42.5220	3.9640	-1.8359	7.9868	7.4530
		Mín.	23.5369	1.1985	-5.8127	4.8791	3.9995
		Dif.	18.9851	2.7655	3.9768	3.1077	3.4535
4.426	21.690	Máx.	35.5267	2.8162	1.5101	8.4049	8.2312
		Mín.	20.0127	0.2342	-1.3810	4.8611	4.2687
		Dif.	15.5140	2.5820	2.8911	3.5438	3.9624
4.426	21.977	Máx.	38.8011	3.3226	5.3611	8.0428	9.8439
		Mín.	21.9547	1.3953	0.8461	4.4065	4.8134
		Dif.	16.8465	1.9273	4.5150	3.6362	5.0305
4.426	22.263	Máx.	46.7709	-0.2077	10.4170	7.6780	11.9474
		Mín.	26.2429	-1.3150	3.4045	3.8855	5.2087
		Dif.	20.5280	1.1073	7.0124	3.7925	6.7387
4.426	22.550	Máx.	53.5274	-10.6778	19.3792	9.0412	15.0343
		Mín.	28.7379	-17.7141	7.9560	4.3233	5.9320
		Dif.	24.7895	7.0362	11.4231	4.7179	9.1023
4.426	22.837	Máx.	28.3274	-32.3636	37.6245	20.4898	21.1694
		Mín.	8.6048	-54.9455	17.3242	10.4822	8.2346
		Dif.	19.7226	22.5819	20.3002	10.0076	12.9348
4.426	23.123	Máx.	-121.6570	8.9780	70.9488	72.4916	35.2267
		Mín.	-202.3670	-3.3000	32.7976	38.5547	16.0726
		Dif.	80.7099	12.2779	38.1511	33.9369	19.1541
4.426	23.410	Máx.	-55.5547	92.5193	61.5685	74.6517	5.9843
		Mín.	-102.2597	55.9561	29.0087	34.3085	0.9374
		Dif.	46.7050	36.5631	32.5598	40.3432	5.0469



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	23.697	Máx.	-13.8429	83.3236	61.2972	42.1390	0.9384
		Mín.	-30.6761	50.4228	32.9477	16.4580	-3.4024
		Dif.	16.8332	32.9008	28.3495	25.6809	4.3409
4.426	23.983	Máx.	-0.6948	56.0999	59.8563	20.7478	0.9940
		Mín.	-6.5718	32.3722	33.7316	5.4607	-3.2839
		Dif.	5.8770	23.7277	26.1247	15.2871	4.2779
4.426	24.270	Máx.	3.3898	37.1046	58.9795	7.4010	1.3892
		Mín.	-1.6913	20.6262	34.0303	-1.1995	-2.5444
		Dif.	5.0811	16.4784	24.9493	8.6006	3.9336
4.426	24.557	Máx.	3.7903	25.9271	58.9080	-0.2969	1.4011
		Mín.	-1.4633	13.7977	34.3796	-7.1248	-2.0807
		Dif.	5.2536	12.1294	24.5284	6.8279	3.4819
4.426	24.843	Máx.	3.0974	18.8944	59.3621	-5.3641	1.0641
		Mín.	-2.0439	9.5516	34.3882	-11.8605	-1.8917
		Dif.	5.1413	9.3428	24.9739	6.4964	2.9558
4.426	25.130	Máx.	2.3972	13.9213	59.6308	-9.2099	0.5114
		Mín.	-2.8974	6.5935	34.3238	-15.4687	-1.8658
		Dif.	5.2946	7.3278	25.3070	6.2588	2.3773
4.426	25.417	Máx.	2.0585	10.0140	59.4441	-10.9737	-0.1496
		Mín.	-3.6887	4.3289	34.0058	-18.2468	-1.9056
		Dif.	5.7472	5.6850	25.4383	7.2732	1.7560
4.426	25.703	Máx.	1.8137	6.7303	58.6560	-11.0554	-0.8248
		Mín.	-4.2202	2.4944	33.3509	-20.0495	-1.9518
		Dif.	6.0339	4.2359	25.3051	8.9941	1.1270
4.426	25.990	Máx.	1.6567	4.0883	57.3858	-10.4311	-1.2545
		Mín.	-4.5071	0.7670	32.0866	-20.5950	-2.1500
		Dif.	6.1638	3.3213	25.2992	10.1639	0.8956
4.426	26.277	Máx.	1.5754	1.8043	55.5952	-9.2406	-1.3529
		Mín.	-4.5757	-0.6356	30.4574	-20.0935	-2.5127
		Dif.	6.1511	2.4399	25.1378	10.8529	1.1598
4.426	26.563	Máx.	1.5590	0.0447	53.3066	-7.6452	-1.2375
		Mín.	-4.4567	-1.9136	28.7067	-18.5276	-2.8654
		Dif.	6.0157	1.9583	24.5999	10.8824	1.6279
4.426	26.850	Máx.	1.5925	-1.2103	50.6820	-5.8167	-1.0951
		Mín.	-4.1853	-3.1207	26.9496	-16.1232	-3.0053
		Dif.	5.7778	1.9104	23.7324	10.3065	1.9102
4.426	27.137	Máx.	1.6555	-2.0188	47.8975	-3.9254	-0.9323
		Mín.	-3.8151	-3.9353	25.2934	-13.1348	-2.9346
		Dif.	5.4706	1.9165	22.6042	9.2094	2.0024
4.426	27.423	Máx.	1.6914	-2.1607	45.1169	-1.9318	-0.7507
		Mín.	-3.4503	-4.4018	23.8226	-9.9863	-2.6757
		Dif.	5.1417	2.2411	21.2943	8.0545	1.9250



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	27.710	Máx.	1.5075	-1.8887	42.4746	0.0030	-0.5589
		Mín.	-3.3714	-4.4254	22.5909	-7.0524	-2.2522
		Dif.	4.8789	2.5368	19.8837	7.0554	1.6933
4.426	27.997	Máx.	0.5776	-1.9386	40.2786	1.5011	-0.3573
		Mín.	-4.3672	-5.1232	21.3671	-4.3041	-1.7192
		Dif.	4.9448	3.1846	18.9115	5.8052	1.3619
4.426	28.053	Máx.	0.5776	-2.1856	40.2786	2.3568	-0.1838
		Mín.	-4.3672	-5.8521	21.3671	-2.6030	-1.5981
		Dif.	4.9448	3.6665	18.9115	4.9599	1.4143
4.426	28.353	Máx.	3.8512	-1.8325	38.5722	2.6648	0.3218
		Mín.	-0.9684	-5.9287	20.0136	-1.9109	-1.0818
		Dif.	4.8195	4.0962	18.5586	4.5757	1.4036
4.426	28.570	Máx.	3.8512	-0.9211	38.5722	3.8581	0.6223
		Mín.	-0.9684	-4.3449	20.0136	-0.0814	-0.7065
		Dif.	4.8195	3.4239	18.5586	3.9395	1.3288
4.426	28.857	Máx.	3.1028	0.4217	38.7379	3.9083	1.1535
		Mín.	-1.4638	-1.9423	19.9026	1.0709	-0.2413
		Dif.	4.5666	2.3640	18.8353	2.8374	1.3948
4.426	29.143	Máx.	2.3311	1.1800	39.1436	3.6770	1.5083
		Mín.	-2.0883	-0.8621	19.9848	0.9004	0.0981
		Dif.	4.4194	2.0421	19.1588	2.7767	1.4102
4.426	29.430	Máx.	1.9380	1.6303	39.9415	3.1872	1.8197
		Mín.	-2.6308	-0.3265	20.3380	-0.1136	0.3916
		Dif.	4.5687	1.9568	19.6035	3.3007	1.4281
4.426	29.717	Máx.	1.7728	1.8671	41.1860	2.4180	2.3025
		Mín.	-3.0961	0.1157	20.9809	-1.3259	0.4410
		Dif.	4.8689	1.7514	20.2051	3.7439	1.8614
4.426	30.003	Máx.	1.6671	1.9575	42.8214	1.3889	2.6706
		Mín.	-3.5393	0.4782	21.8809	-2.9567	0.4859
		Dif.	5.2064	1.4794	20.9404	4.3457	2.1846
4.426	30.290	Máx.	1.5876	1.8761	44.7307	0.1026	2.8870
		Mín.	-3.9683	0.7251	22.9730	-4.7644	0.5102
		Dif.	5.5559	1.1511	21.7577	4.8670	2.3767
4.426	30.577	Máx.	1.5262	1.6667	46.7626	-1.0638	2.9123
		Mín.	-4.3639	0.6486	24.1709	-6.8026	0.5109
		Dif.	5.8901	1.0181	22.5917	5.7388	2.4014
4.426	30.863	Máx.	1.4801	1.3397	48.7460	-2.3416	2.7281
		Mín.	-4.7002	0.2565	25.3735	-8.5526	0.4822
		Dif.	6.1803	1.0831	23.3725	6.2110	2.2459
4.426	31.150	Máx.	1.4457	0.8904	50.5056	-3.5993	2.3356
		Mín.	-4.9624	-0.2404	26.4728	-9.8339	0.4221
		Dif.	6.4081	1.1308	24.0328	6.2345	1.9135



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	31.437	Máx.	1.4180	0.3913	51.8789	-4.7055	1.8523
		Mín.	-5.1503	-0.8715	27.3649	-10.6333	0.2365
		Dif.	6.5683	1.2628	24.5140	5.9278	1.6158
4.426	31.723	Máx.	1.3908	-0.0924	52.7356	-5.5410	1.4286
		Mín.	-5.2735	-1.6494	27.9628	-10.8692	-0.1593
		Dif.	6.6643	1.5571	24.7729	5.3281	1.5879
4.426	32.010	Máx.	1.3590	-0.5317	52.9943	-5.5999	0.9068
		Mín.	-5.3431	-2.5159	28.2076	-10.5824	-0.5449
		Dif.	6.7021	1.9843	24.7867	4.9825	1.4518
4.426	32.297	Máx.	1.3206	-0.9977	52.6359	-4.8197	0.4557
		Mín.	-5.3640	-3.3350	28.0730	-9.7689	-1.0298
		Dif.	6.6847	2.3372	24.5629	4.9493	1.4855
4.426	32.583	Máx.	1.2775	-1.4646	51.7065	-3.2571	0.0857
		Mín.	-5.3320	-4.0569	27.5685	-8.4597	-1.4935
		Dif.	6.6095	2.5923	24.1381	5.2026	1.5792
4.426	32.870	Máx.	1.2339	-1.9047	50.2937	-1.4258	-0.2029
		Mín.	-5.2377	-4.6585	26.7658	-6.7874	-1.8988
		Dif.	6.4716	2.7539	23.5279	5.3616	1.6959
4.426	33.157	Máx.	1.1953	-2.2864	48.5371	0.5492	-0.2760
		Mín.	-5.0725	-5.1098	25.7491	-4.5982	-2.3246
		Dif.	6.2678	2.8234	22.7879	5.1474	2.0486
4.426	33.443	Máx.	1.1655	-2.5750	46.6286	2.6554	-0.3248
		Mín.	-4.8377	-5.3097	24.5557	-2.0759	-2.5610
		Dif.	6.0032	2.7347	22.0730	4.7313	2.2362
4.426	33.730	Máx.	1.1449	-2.7217	44.6786	5.6104	-0.3525
		Mín.	-4.5494	-5.2336	23.4252	-0.3633	-2.6104
		Dif.	5.6942	2.5119	21.2535	5.9737	2.2579
4.426	34.017	Máx.	1.1315	-2.5297	42.8646	8.2646	-0.3655
		Mín.	-4.2349	-4.9719	22.4244	1.3843	-2.4931
		Dif.	5.3664	2.4422	20.4402	6.8803	2.1276
4.426	34.303	Máx.	1.1217	-2.1793	41.3592	10.4486	-0.3664
		Mín.	-3.9288	-4.4236	21.5377	3.0585	-2.2451
		Dif.	5.0505	2.2444	19.8216	7.3901	1.8788
4.426	34.590	Máx.	1.1118	-1.6480	40.2488	12.0303	-0.3667
		Mín.	-3.6652	-3.6461	20.8817	4.5406	-1.8978
		Dif.	4.7770	1.9981	19.3672	7.4897	1.5311
4.426	34.877	Máx.	1.1001	-0.9529	39.6084	13.1668	-0.3715
		Mín.	-3.4704	-2.7112	20.5001	5.7284	-1.4880
		Dif.	4.5705	1.7583	19.1084	7.4384	1.1165
4.426	35.163	Máx.	1.0875	-0.2360	39.4854	13.5577	-0.1745
		Mín.	-3.3593	-1.7257	20.4130	6.5423	-1.2601
		Dif.	4.4467	1.4897	19.0724	7.0153	1.0856



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	35.450	Máx.	1.0770	0.4514	39.8958	13.1760	0.0318
		Mín.	-3.3345	-0.6702	20.6243	6.9290	-1.0531
		Dif.	4.4115	1.1216	19.2716	6.2470	1.0849
4.426	35.737	Máx.	1.0735	1.3827	40.8169	12.1999	0.2051
		Mín.	-3.3868	0.0781	21.1366	6.6367	-0.8451
		Dif.	4.4602	1.3045	19.6804	5.5632	1.0502
4.426	36.023	Máx.	1.0823	2.2269	42.2020	10.7163	0.3375
		Mín.	-3.4972	0.6932	21.9262	5.6568	-0.6482
		Dif.	4.5795	1.5336	20.2759	5.0595	0.9857
4.426	36.310	Máx.	1.1085	2.8850	43.9740	8.8045	0.4664
		Mín.	-3.6399	1.2192	22.9521	4.1144	-0.5177
		Dif.	4.7484	1.6658	21.0219	4.6901	0.9842
4.426	36.597	Máx.	1.1559	3.3497	46.0256	6.4101	0.6370
		Mín.	-3.7855	1.6154	24.1557	2.4309	-0.5025
		Dif.	4.9414	1.7342	21.8699	3.9792	1.1394
4.426	36.883	Máx.	1.2259	3.5453	48.2222	3.8513	0.7133
		Mín.	-3.9057	1.8547	25.4616	0.7272	-0.4962
		Dif.	5.1316	1.6906	22.7606	3.1241	1.2095
4.426	37.170	Máx.	1.3176	3.4815	50.4068	1.2171	0.6886
		Mín.	-3.9777	1.9259	26.7796	-0.8736	-0.4897
		Dif.	5.2954	1.5555	23.6272	2.0907	1.1782
4.426	37.457	Máx.	1.4268	3.2020	52.4115	-0.6432	0.5661
		Mín.	-3.9890	1.8113	28.0109	-3.0028	-0.4786
		Dif.	5.4158	1.3906	24.4006	2.3596	1.0447
4.426	37.743	Máx.	1.5460	2.7272	54.0713	-2.1732	0.3598
		Mín.	-3.9391	1.5629	29.0556	-4.8571	-0.4745
		Dif.	5.4852	1.1643	25.0157	2.6839	0.8343
4.426	38.030	Máx.	1.6664	2.1069	55.2411	-3.4402	0.1200
		Mín.	-3.8373	1.2040	29.8235	-6.3530	-0.4721
		Dif.	5.5036	0.9029	25.4177	2.9128	0.5921
4.426	38.317	Máx.	1.7790	1.3830	55.8133	-4.0760	-0.0888
		Mín.	-3.6974	0.7720	30.2446	-7.3093	-0.5159
		Dif.	5.4764	0.6110	25.5687	3.2334	0.4271
4.426	38.603	Máx.	1.8773	0.6023	55.7313	-4.0365	-0.1850
		Mín.	-3.5319	0.2942	30.2783	-7.6556	-0.6556
		Dif.	5.4092	0.3081	25.4530	3.6190	0.4706
4.426	38.890	Máx.	1.9581	0.0225	55.0064	-3.4362	-0.0758
		Mín.	-3.3470	-0.3514	29.9050	-7.3088	-0.9305
		Dif.	5.3051	0.3739	25.1014	3.8726	0.8547
4.426	39.177	Máx.	2.0214	-0.3236	53.6888	-2.4968	0.0499
		Mín.	-3.1431	-1.1744	29.1729	-6.2949	-1.1244
		Dif.	5.1644	0.8507	24.5160	3.7980	1.1744



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	39.463	Máx.	2.0689	-0.5935	52.0225	-1.3122	0.1843
		Mín.	-2.9181	-1.9390	27.9146	-4.6917	-1.2028
		Dif.	4.9870	1.3455	24.1079	3.3794	1.3871
4.426	39.750	Máx.	2.1024	-0.7562	49.9789	0.0041	0.3203
		Mín.	-2.6736	-2.5901	26.5391	-2.5350	-1.1500
		Dif.	4.7760	1.8339	23.4398	2.5391	1.4703
4.426	40.037	Máx.	2.1420	-0.7879	47.6948	1.8843	0.4502
		Mín.	-2.4189	-3.0736	25.1873	-0.5106	-0.9635
		Dif.	4.5609	2.2858	22.5075	2.3949	1.4137
4.426	40.323	Máx.	2.1784	-0.6772	45.3462	4.1240	0.5802
		Mín.	-2.1730	-3.3434	23.9593	1.2915	-0.6526
		Dif.	4.3514	2.6662	21.3869	2.8325	1.2328
4.426	40.610	Máx.	2.1923	-0.4294	43.1041	6.3321	0.7445
		Mín.	-1.9722	-3.3704	22.9408	3.1459	-0.3025
		Dif.	4.1645	2.9410	20.1633	3.1862	1.0470
4.426	40.897	Máx.	2.1789	-0.0665	41.3202	8.5718	0.9177
		Mín.	-1.8395	-3.1487	21.8912	4.1984	0.0997
		Dif.	4.0184	3.0822	19.4290	4.3734	0.8179
4.426	41.183	Máx.	2.1351	0.3743	39.9792	10.6030	1.3101
		Mín.	-1.7811	-2.6980	21.0585	4.4874	0.3023
		Dif.	3.9162	3.0723	18.9206	6.1155	1.0078
4.426	41.470	Máx.	2.0611	0.8450	39.1685	12.0525	1.6962
		Mín.	-1.8132	-2.0629	20.5060	4.3547	0.5172
		Dif.	3.8743	2.9079	18.6625	7.6978	1.1790
4.426	41.757	Máx.	1.9615	1.3511	38.9330	12.9643	2.0546
		Mín.	-1.9648	-1.3419	20.2831	3.7916	0.7361
		Dif.	3.9263	2.6930	18.6498	9.1726	1.3185
4.426	42.043	Máx.	1.8566	1.9992	39.2954	13.3294	2.5849
		Mín.	-2.2343	-0.8240	20.4080	2.8213	0.7407
		Dif.	4.0909	2.8232	18.8874	10.5081	1.8442
4.426	42.330	Máx.	1.8126	2.4713	40.2456	13.0012	3.1042
		Mín.	-2.5781	-0.3403	20.8805	1.4997	0.6698
		Dif.	4.3907	2.8116	19.3651	11.5016	2.4343
4.426	42.617	Máx.	1.8366	2.7244	41.7328	12.0267	3.5390
		Mín.	-2.9224	0.0720	21.6792	-0.0847	0.5652
		Dif.	4.7590	2.6524	20.0537	12.1115	2.9738
4.426	42.903	Máx.	2.0056	2.8546	43.6441	10.5149	3.8667
		Mín.	-3.1336	0.4153	22.7510	-1.8184	0.4292
		Dif.	5.1392	2.4392	20.8931	12.3333	3.4375
4.426	43.190	Máx.	2.3564	3.2928	45.7712	8.5960	4.1051
		Mín.	-3.0621	0.9004	23.9985	-3.6110	0.2899
		Dif.	5.4186	2.3924	21.7727	12.2070	3.8151



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.426	43.477	Máx.	2.3812	4.6218	47.8880	6.2035	4.3593
		Mín.	-2.9055	1.9529	25.2589	-5.5673	0.2208
		Dif.	5.2867	2.6689	22.6291	11.7708	4.1385
4.426	43.661	Máx.	2.3812	5.5382	47.8880	4.3241	4.5864
		Mín.	-2.9055	2.6812	25.2589	-7.7346	0.1890
		Dif.	5.2867	2.8570	22.6291	12.0587	4.3974
4.426	43.961	Máx.	-0.1466	4.4142	52.5562	3.6699	4.4108
		Mín.	-8.6156	1.6836	28.2607	-8.4749	-0.0144
		Dif.	8.4690	2.7305	24.2955	12.1447	4.4252
4.426	44.050	Máx.	-0.1466	3.1821	52.5562	2.2975	4.0517
		Mín.	-8.6156	0.6790	28.2607	-9.9069	-0.0951
		Dif.	8.4690	2.5030	24.2955	12.2044	4.1468
4.426	44.337	Máx.	0.5352	1.3059	55.0342	0.4148	3.5879
		Mín.	-7.8955	-0.8468	29.7533	-11.4056	-0.2578
		Dif.	8.4308	2.1527	25.2809	11.8203	3.8456
4.426	44.623	Máx.	0.7644	0.2484	57.2185	-1.1928	3.1121
		Mín.	-7.9369	-2.3731	31.0909	-12.2428	-0.4081
		Dif.	8.7014	2.6215	26.1276	11.0499	3.5202
4.426	44.910	Máx.	0.8979	-0.7756	59.0239	-2.4682	2.6542
		Mín.	-8.1068	-4.4667	32.2331	-12.2137	-0.5223
		Dif.	9.0047	3.6911	26.7909	9.7454	3.1765
4.426	45.197	Máx.	0.9386	-2.2301	60.4448	-3.3103	2.2965
		Mín.	-8.6170	-7.1488	33.1689	-11.1456	-0.5488
		Dif.	9.5556	4.9187	27.2759	7.8352	2.8453
4.426	45.369	Máx.	0.9386	-3.1118	60.4448	-2.9685	2.0687
		Mín.	-8.6170	-8.6681	33.1689	-8.7439	-0.5396
		Dif.	9.5556	5.5563	27.2759	5.7754	2.6082
4.438	17.847	Máx.	-65.4505	-20.2213	119.0719	32.8467	-2.6292
		Mín.	-121.5849	-39.5856	54.8861	-2.8365	-53.9671
		Dif.	56.1344	19.3643	64.1858	35.6832	51.3379
4.438	18.250	Máx.	12.2998	-15.8065	2.7596	2.3242	-3.4136
		Mín.	4.5117	-24.7265	0.3941	-0.3663	-6.8414
		Dif.	7.7881	8.9199	2.3655	2.6905	3.4278
4.438	18.537	Máx.	19.0176	-9.5664	1.5941	4.8639	-4.2133
		Mín.	8.3445	-17.2914	-0.4838	1.7555	-6.9237
		Dif.	10.6731	7.7250	2.0779	3.1084	2.7105
4.438	18.823	Máx.	20.1125	-7.2186	0.4044	5.7541	-3.7848
		Mín.	9.6488	-14.4989	-1.1690	2.8307	-6.3194
		Dif.	10.4636	7.2803	1.5734	2.9234	2.5346
4.438	19.110	Máx.	20.3085	-5.6527	-0.7473	6.5904	-2.7878
		Mín.	10.3271	-12.3057	-2.0227	3.5932	-5.4641
		Dif.	9.9815	6.6529	1.2753	2.9971	2.6763



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.438	19.397	Máx.	22.1169	-3.7519	-2.2606	7.2141	-1.7461
		Mín.	11.8554	-9.5522	-3.7635	4.1868	-4.2979
		Dif.	10.2615	5.8003	1.5028	3.0272	2.5518
4.438	19.683	Máx.	32.6313	-3.3735	-5.7708	7.3194	-0.9170
		Mín.	18.8254	-8.9539	-9.0237	4.4085	-3.2290
		Dif.	13.8059	5.5804	3.2528	2.9109	2.3120
4.438	19.970	Máx.	28.6693	-3.8022	-4.7108	8.1152	-0.1582
		Mín.	16.4530	-9.3811	-7.3874	5.0446	-2.0895
		Dif.	12.2162	5.5789	2.6766	3.0706	1.9313
4.438	20.257	Máx.	23.1013	-2.4009	-2.6748	8.8730	1.0488
		Mín.	12.9981	-7.1853	-4.4573	5.6620	-0.4407
		Dif.	10.1033	4.7844	1.7825	3.2110	1.4895
4.438	20.543	Máx.	23.1482	-0.2078	-2.1346	9.1611	2.8895
		Mín.	12.9182	-3.7507	-3.9000	5.9589	1.2576
		Dif.	10.2301	3.5430	1.7654	3.2022	1.6319
4.438	20.830	Máx.	24.8336	2.1946	-2.1450	9.2353	4.9587
		Mín.	13.9004	-0.4934	-4.4102	5.9385	2.8277
		Dif.	10.9332	2.6879	2.2653	3.2968	2.1310
4.438	21.117	Máx.	30.4887	4.8689	-3.0882	8.9240	7.0500
		Mín.	17.1965	2.0164	-6.7222	5.5839	3.9745
		Dif.	13.2923	2.8526	3.6339	3.3401	3.0755
4.438	21.403	Máx.	46.5518	3.9640	-5.7480	7.9868	8.4420
		Mín.	25.7467	1.1985	-12.3854	4.8791	4.6417
		Dif.	20.8051	2.7655	6.6374	3.1077	3.8003
4.438	21.690	Máx.	35.6400	2.8162	-1.4262	8.4049	9.7386
		Mín.	20.2543	0.2342	-4.9791	4.8611	5.2391
		Dif.	15.3857	2.5820	3.5528	3.5438	4.4995
4.438	21.977	Máx.	40.2526	3.3226	0.7491	8.0428	11.4990
		Mín.	23.0611	1.3953	-2.1383	4.4065	6.1302
		Dif.	17.1915	1.9273	2.8874	3.6362	5.3688
4.438	22.263	Máx.	51.8093	-0.2077	4.0334	7.6780	13.9976
		Mín.	29.5781	-1.3150	-0.4086	3.8855	6.7243
		Dif.	22.2311	1.1073	4.4420	3.7925	7.2733
4.438	22.550	Máx.	67.7285	-10.6778	11.1061	9.0412	18.4742
		Mín.	37.4936	-17.7141	2.6566	4.3233	8.1800
		Dif.	30.2349	7.0362	8.4495	4.7179	10.2942
4.438	22.837	Máx.	53.8120	-32.3636	31.7834	20.4898	32.3807
		Mín.	23.1556	-54.9455	12.7759	10.4822	14.7592
		Dif.	30.6564	22.5819	19.0075	10.0076	17.6216
4.438	23.123	Máx.	-170.4425	8.9780	111.2147	72.4916	84.1631
		Mín.	-283.2417	-3.3000	55.0482	38.5547	41.9611
		Dif.	112.7992	12.2779	56.1665	33.9369	42.2020



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.488	-1.595	Máx.	0.7093	7.7002	14.4180	-0.1174	0.7338
		Mín.	0.0353	4.5917	7.3657	-0.2113	0.2655
		Dif.	0.6740	3.1085	7.0523	0.0938	0.4683
4.488	-1.553	Máx.	0.7093	8.4619	14.4180	-0.9060	0.7694
		Mín.	0.0353	4.8805	7.3657	-1.5686	0.2780
		Dif.	0.6740	3.5814	7.0523	0.6625	0.4914
4.488	-1.303	Máx.	0.6315	10.2774	14.5650	-2.2415	0.7798
		Mín.	-0.0265	5.5921	7.4910	-4.0178	0.2803
		Dif.	0.6580	4.6853	7.0740	1.7762	0.4996
4.488	-1.053	Máx.	0.7513	12.2665	14.6873	-3.7729	0.7826
		Mín.	0.0340	6.3782	7.6048	-6.9692	0.2795
		Dif.	0.7172	5.8882	7.0825	3.1962	0.5031
4.488	-0.803	Máx.	1.1581	13.9939	14.7163	-5.4420	0.8161
		Mín.	0.2336	7.0289	7.6694	-10.3098	0.2936
		Dif.	0.9245	6.9650	7.0468	4.8678	0.5224
4.488	-0.553	Máx.	3.0067	14.8016	14.5350	-7.1653	1.0094
		Mín.	1.0566	7.1853	7.6082	-13.8797	0.3799
		Dif.	1.9501	7.6163	6.9267	6.7144	0.6295
4.488	-0.527	Máx.	3.0067	14.8170	14.5350	-8.1465	1.4697
		Mín.	1.0566	7.0542	7.6082	-15.9947	0.5744
		Dif.	1.9501	7.7628	6.9267	7.8482	0.8953
4.488	45.669	Máx.	1.1379	-3.8110	23.4115	-3.1685	0.6506
		Mín.	-4.2135	-7.5576	13.0645	-8.4987	-0.6558
		Dif.	5.3514	3.7465	10.3470	5.3302	1.3065
4.488	45.697	Máx.	1.1379	-4.0405	23.4115	-2.7435	0.3819
		Mín.	-4.2135	-7.8966	13.0645	-7.3488	-0.5877
		Dif.	5.3514	3.8561	10.3470	4.6053	0.9696
4.488	45.947	Máx.	0.8936	-4.0858	23.6208	-1.9511	0.2575
		Mín.	-3.1736	-7.9722	12.9141	-5.2109	-0.5010
		Dif.	4.0672	3.8864	10.7066	3.2598	0.7585
4.488	46.197	Máx.	0.6882	-3.6620	23.7378	-1.1889	0.1835
		Mín.	-3.2624	-7.3965	12.6492	-3.0567	-0.4941
		Dif.	3.9506	3.7344	11.0886	1.8678	0.6775
4.488	46.439	Máx.	0.6882	-3.4225	23.7378	-0.0304	0.1608
		Mín.	-3.2624	-7.0832	12.6492	-0.3291	-0.5091
		Dif.	3.9506	3.6607	11.0886	0.2987	0.6698
4.653	-0.227	Máx.	19.2755	8.4560	158.2113	-8.1166	6.6136
		Mín.	7.5575	3.0893	83.2543	-16.1985	2.7706
		Dif.	11.7180	5.3666	74.9570	8.0819	3.8430
4.653	-0.213	Máx.	19.2755	4.4737	158.2113	-7.6925	8.6455
		Mín.	7.5575	0.7807	83.2543	-16.2946	3.6012
		Dif.	11.7180	3.6931	74.9570	8.6021	5.0443



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.653	0.073	Máx.	14.8412	-1.3279	154.7265	-5.3670	9.6216
		Mín.	5.2445	-4.5748	81.4560	-13.9215	4.0451
		Dif.	9.5967	3.2469	73.2704	8.5546	5.5765
4.653	0.360	Máx.	12.8733	-5.0818	150.3197	-1.5928	10.1264
		Mín.	4.2717	-11.1265	79.1561	-8.8588	4.3041
		Dif.	8.6016	6.0447	71.1636	7.2659	5.8223
4.653	0.647	Máx.	11.8887	-8.6775	145.0418	3.9117	10.4519
		Mín.	3.8424	-17.5382	76.3708	-2.2255	4.4969
		Dif.	8.0463	8.8608	68.6710	6.1372	5.9550
4.653	0.933	Máx.	11.2894	-11.9626	138.8861	13.8431	10.7075
		Mín.	3.6364	-23.2989	73.0907	3.6098	4.6665
		Dif.	7.6529	11.3363	65.7954	10.2333	6.0410
4.653	1.220	Máx.	10.8000	-14.8807	131.8839	26.2934	10.9147
		Mín.	3.5059	-28.3286	69.3310	10.2761	4.8173
		Dif.	7.2941	13.4478	62.5529	16.0173	6.0974
4.653	1.507	Máx.	10.3000	-17.3992	124.2737	41.3078	11.0638
		Mín.	3.3841	-32.5798	64.9174	18.0964	4.9405
		Dif.	6.9159	15.1806	59.3562	23.2113	6.1233
4.653	1.793	Máx.	9.7444	-19.4854	116.0800	57.8379	11.1388
		Mín.	3.2435	-36.0031	60.2125	26.8791	5.0255
		Dif.	6.5009	16.5177	55.8675	30.9588	6.1132
4.653	2.080	Máx.	9.1233	-21.0341	107.4918	75.4712	11.1257
		Mín.	3.0739	-38.5936	55.3816	36.3995	5.0636
		Dif.	6.0495	17.5596	52.1102	39.0717	6.0621
4.653	2.367	Máx.	8.4423	-21.8849	98.7542	93.7687	11.0149
		Mín.	2.8724	-40.3931	50.5506	46.4128	5.0486
		Dif.	5.5699	18.5082	48.2036	47.3560	5.9662
4.653	2.653	Máx.	7.7142	-22.1169	90.1034	112.2915	10.8009
		Mín.	2.6402	-41.3315	45.8364	56.6696	4.9772
		Dif.	5.0740	19.2146	44.2669	55.6218	5.8237
4.653	2.940	Máx.	6.9557	-21.8475	81.7441	130.6237	10.4823
		Mín.	2.3812	-41.3506	41.3364	66.9309	4.8481
		Dif.	4.5745	19.5031	40.4077	63.6928	5.6341
4.653	3.227	Máx.	6.1846	-21.1164	73.8357	148.3908	10.0618
		Mín.	2.1010	-40.4763	37.1220	76.9789	4.6627
		Dif.	4.0836	19.3599	36.7137	71.4119	5.3991
4.653	3.513	Máx.	5.4176	-19.9596	66.4886	165.2691	9.5658
		Mín.	1.8060	-38.7663	33.2389	86.6237	4.4250
		Dif.	3.6116	18.8067	33.2497	78.6454	5.1408
4.653	3.800	Máx.	4.6712	-18.4192	59.7693	180.9877	9.0224
		Mín.	1.5037	-36.2951	29.7109	95.7053	4.1407
		Dif.	3.1675	17.8759	30.0584	85.2824	4.8817



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.653	4.087	Máx.	3.9595	-16.5387	53.7079	195.3262	8.4090
		Mín.	1.2014	-33.1444	26.5448	104.0919	3.8158
		Dif.	2.7581	16.6057	27.1631	91.2343	4.5933
4.653	4.373	Máx.	3.2937	-14.3613	48.3063	208.1089	7.7332
		Mín.	0.9040	-29.3976	23.7351	111.6777	3.4548
		Dif.	2.3897	15.0364	24.5713	96.4312	4.2783
4.653	4.660	Máx.	2.6822	-11.9269	43.5863	219.1981	6.9989
		Mín.	0.6148	-25.1345	21.2113	118.3790	3.0602
		Dif.	2.0674	13.2076	22.3750	100.8190	3.9386
4.653	4.947	Máx.	2.1706	-9.2717	39.5026	228.4869	6.2059
		Mín.	0.2691	-20.4275	18.9584	124.1305	2.6315
		Dif.	1.9015	11.1558	20.5443	104.3564	3.5744
4.653	5.233	Máx.	1.7337	-6.4264	35.9893	235.8916	5.3492
		Mín.	-0.0685	-15.3390	17.0107	128.8806	2.1619
		Dif.	1.8022	8.9126	18.9786	107.0110	3.1874
4.653	5.520	Máx.	1.3702	-3.4161	33.0087	241.3439	4.5965
		Mín.	-0.3802	-9.9199	15.3473	132.5871	1.4616
		Dif.	1.7503	6.5038	17.6614	108.7567	3.1349
4.653	5.807	Máx.	1.1230	-0.2605	30.5288	245.2186	3.7742
		Mín.	-0.6959	-4.5639	13.9501	134.5030	0.7014
		Dif.	1.8189	4.3034	16.5787	110.7156	3.0728
4.653	6.093	Máx.	1.0141	4.0540	28.5282	247.1052	2.8507
		Mín.	-0.9855	-0.0345	12.8071	135.1611	-0.1310
		Dif.	1.9996	4.0886	15.7211	111.9441	2.9817
4.653	6.380	Máx.	1.0403	9.8410	27.0028	246.9961	1.8044
		Mín.	-1.1828	3.3886	11.9159	134.4261	-1.0487
		Dif.	2.2231	6.4524	15.0869	112.5699	2.8531
4.653	6.667	Máx.	1.2169	16.2343	25.9724	244.6719	0.6748
		Mín.	-1.2467	6.9576	11.2879	132.4742	-2.2426
		Dif.	2.4636	9.2767	14.6845	112.1977	2.9174
4.653	6.953	Máx.	1.5867	22.7760	25.4897	240.0311	-0.3436
		Mín.	-1.1207	10.6571	10.9532	129.2511	-3.8186
		Dif.	2.7074	12.1189	14.5364	110.7800	3.4749
4.653	7.240	Máx.	2.2994	29.3889	25.6470	232.9553	-1.4847
		Mín.	-0.7985	14.4525	10.9655	124.6957	-5.5274
		Dif.	3.0979	14.9364	14.6815	108.2596	4.0427
4.653	7.527	Máx.	3.4732	35.9412	26.5773	223.3241	-2.7247
		Mín.	-0.2968	18.2756	11.4022	118.7484	-7.3142
		Dif.	3.7700	17.6656	15.1751	104.5757	4.5895
4.653	7.813	Máx.	5.0716	42.2342	28.5100	211.0479	-4.0040
		Mín.	0.4747	22.0147	12.2355	111.3692	-9.0672
		Dif.	4.5969	20.2195	16.2745	99.6787	5.0632



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.653	8.100	Máx.	7.0409	48.0150	31.5562	196.1197	-5.1451
		Mín.	1.4985	25.5194	13.6291	102.5648	-10.6564
		Dif.	5.5425	22.4956	17.9272	93.5549	5.5113
4.653	8.387	Máx.	9.2348	53.0243	35.7458	178.6715	-5.9507
		Mín.	2.6982	28.6289	15.6915	92.4165	-11.8977
		Dif.	6.5366	24.3954	20.0543	86.2550	5.9470
4.653	8.673	Máx.	11.4488	57.0595	41.0141	159.0041	-6.3825
		Mín.	3.9579	31.2119	18.3977	81.0937	-12.5123
		Dif.	7.4909	25.8476	22.6164	77.9104	6.1299
4.653	8.960	Máx.	13.4888	60.0125	47.1617	137.5606	-6.3840
		Mín.	5.1643	33.1927	21.6352	68.8376	-12.3521
		Dif.	8.3244	26.8198	25.5265	68.7230	5.9681
4.653	9.247	Máx.	15.1917	61.8676	53.9335	114.8462	-5.9391
		Mín.	6.2229	34.5402	25.2505	55.9192	-11.4289
		Dif.	8.9688	27.3275	28.6831	58.9271	5.4898
4.653	9.533	Máx.	16.3967	62.8267	61.1195	91.3387	-5.0351
		Mín.	7.0369	35.0308	29.1137	42.5938	-9.9473
		Dif.	9.3598	27.7960	32.0057	48.7449	4.9122
4.653	9.820	Máx.	16.9543	62.9161	68.6084	67.4248	-3.9053
		Mín.	7.5118	34.8777	33.1575	29.0710	-8.0645
		Dif.	9.4425	28.0384	35.4509	38.3537	4.1592
4.653	10.107	Máx.	16.7686	62.2184	76.3749	43.3857	-2.6802
		Mín.	7.5821	34.2875	37.3724	15.5097	-6.2970
		Dif.	9.1866	27.9309	39.0025	27.8760	3.6168
4.653	10.393	Máx.	15.9020	60.8945	84.4268	19.8377	-1.3353
		Mín.	7.1151	33.3453	41.7763	2.0326	-4.7360
		Dif.	8.7869	27.5492	42.6505	17.8051	3.4007
4.653	10.680	Máx.	14.3887	59.0793	92.7492	-0.2389	0.1385
		Mín.	6.1779	32.1249	46.3794	-13.3687	-3.6934
		Dif.	8.2108	26.9545	46.3698	13.1298	3.8319
4.653	10.967	Máx.	12.3263	56.8749	101.2674	-13.9009	1.3194
		Mín.	4.9185	30.6863	51.1596	-34.5057	-2.9551
		Dif.	7.4079	26.1886	50.1078	20.6048	4.2745
4.653	11.253	Máx.	9.9032	54.3598	109.8343	-26.9687	2.1163
		Mín.	3.4461	29.0805	56.0523	-56.2844	-2.6118
		Dif.	6.4571	25.2793	53.7820	29.3157	4.7281
4.653	11.540	Máx.	7.3453	51.6015	118.2373	-39.6372	2.4525
		Mín.	1.8983	27.3541	60.9523	-77.6886	-2.7369
		Dif.	5.4470	24.2475	57.2849	38.0514	5.1894
4.653	11.827	Máx.	5.0319	48.6611	126.2205	-51.7651	2.2698
		Mín.	0.4273	25.5484	65.7243	-97.8874	-3.3845
		Dif.	4.6047	23.1127	60.4962	46.1223	5.6543



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.653	12.113	Máx.	3.2001	45.5860	133.5151	-63.2099	1.5384
		Mín.	-0.8050	23.6927	70.2193	-116.6401	-4.5813
		Dif.	4.0051	21.8932	63.2958	53.4303	6.1197
4.653	12.400	Máx.	1.9879	42.3913	139.8740	-73.8397	0.2720
		Mín.	-1.6727	21.7912	74.2941	-133.7331	-6.3115
		Dif.	3.6605	20.6002	65.5799	59.8934	6.5836
4.653	12.687	Máx.	1.6804	39.0347	145.1029	-83.5399	-1.4568
		Mín.	-2.0461	19.8087	77.8300	-148.9879	-8.4997
		Dif.	3.7265	19.2261	67.2730	65.4480	7.0428
4.653	12.973	Máx.	2.2560	35.3944	149.0834	-92.2111	-3.1497
		Mín.	-1.5877	17.6614	80.7466	-162.2554	-11.3944
		Dif.	3.8436	17.7331	68.3368	70.0443	8.2446
4.653	13.260	Máx.	3.9520	31.2645	151.7752	-99.7546	-4.7391
		Mín.	-0.5655	15.2173	83.0051	-173.3906	-14.5226
		Dif.	4.5176	16.0472	68.7701	73.6360	9.7836
4.653	13.547	Máx.	6.6211	26.3823	153.1921	-105.5397	-6.1679
		Mín.	1.0831	12.3170	84.5928	-182.5201	-17.3895
		Dif.	5.5380	14.0653	68.5993	76.9805	11.2216
4.653	13.833	Máx.	10.0198	20.4980	153.6003	-108.5844	-7.1897
		Mín.	3.2136	8.8154	85.0666	-189.8668	-19.5743
		Dif.	6.8062	11.6826	68.5337	81.2824	12.3846
4.653	14.120	Máx.	13.8509	13.4751	152.6883	-109.9134	-7.5831
		Mín.	5.6088	4.6392	84.7527	-194.2708	-20.6896
		Dif.	8.2421	8.8360	67.9356	84.3574	13.1065
4.653	14.407	Máx.	17.8577	5.6942	150.5036	-109.2684	-7.2187
		Mín.	8.0371	-0.1696	83.1431	-195.2539	-20.4979
		Dif.	9.8207	5.8637	67.3605	85.9855	13.2791
4.653	14.693	Máx.	21.5466	-1.4170	146.5289	-106.4149	-6.1216
		Mín.	10.3129	-6.7815	80.5479	-192.3716	-19.0221
		Dif.	11.2337	5.3645	65.9810	85.9567	12.9004
4.653	14.980	Máx.	24.6941	-6.9778	140.6069	-101.2302	-4.4883
		Mín.	12.3019	-15.5016	76.9358	-185.3798	-16.5835
		Dif.	12.3922	8.5237	63.6711	84.1496	12.0952
4.653	15.267	Máx.	27.0990	-12.5216	132.9007	-93.7771	-2.6326
		Mín.	13.8783	-24.3932	72.4211	-174.3760	-13.7182
		Dif.	13.2207	11.8716	60.4796	80.5989	11.0855
4.653	15.553	Máx.	28.6588	-17.7179	123.9206	-84.3234	-0.8803
		Mín.	14.9695	-32.8620	67.3050	-159.8511	-11.0025
		Dif.	13.6893	15.1441	56.6156	75.5277	10.1222
4.653	15.840	Máx.	29.5055	-22.2998	114.3906	-73.2821	0.5250
		Mín.	15.6357	-40.3226	61.9971	-142.6072	-8.8946
		Dif.	13.8698	18.0227	52.3935	69.3252	9.4196



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.653	16.127	Máx.	30.0360	-26.1728	105.0674	-61.0957	1.4586
		Mín.	16.0899	-46.7710	56.9138	-123.5864	-7.6714
		Dif.	13.9460	20.5982	48.1536	62.4907	9.1299
4.653	16.413	Máx.	30.8294	-29.5218	96.6385	-48.0947	1.8963
		Mín.	16.6505	-52.7984	52.4205	-103.6926	-7.4667
		Dif.	14.1789	23.2766	44.2179	55.5979	9.3630
4.653	16.700	Máx.	32.4325	-33.0071	89.7623	-34.3038	1.8529
		Mín.	17.6129	-60.1120	48.8500	-83.6556	-8.4049
		Dif.	14.8195	27.1048	40.9123	49.3518	10.2578
4.653	16.987	Máx.	34.5746	-38.4185	85.3263	-18.9493	1.2169
		Mín.	18.7850	-74.7501	46.6202	-63.8757	-10.9713
		Dif.	15.7896	36.3316	38.7062	44.9264	12.1882
4.653	17.273	Máx.	32.7205	-51.0723	85.2402	1.4964	-0.9511
		Mín.	17.1424	-109.7823	46.5172	-44.8487	-17.5271
		Dif.	15.5781	58.7100	38.7231	46.3450	16.5760
4.653	17.560	Máx.	2.8041	-88.3838	94.9516	47.1111	-10.1682
		Mín.	-4.2467	-201.0290	50.0196	-27.7755	-40.7304
		Dif.	7.0507	112.6453	44.9320	74.8865	30.5623
4.653	17.567	Máx.	2.8041	-116.5551	94.9516	92.1625	-42.9636
		Mín.	-4.2467	-267.1919	50.0196	-16.3211	-108.4187
		Dif.	7.0507	150.6369	44.9320	108.4836	65.4551
4.712	23.400	Máx.	6.4234	370.2802	64.7944	158.8554	45.4577
		Mín.	-7.1279	204.4700	37.7293	78.2584	19.6509
		Dif.	13.5513	165.8102	27.0651	80.5970	25.8068
4.712	23.410	Máx.	6.4234	265.2641	64.7944	97.3097	10.6574
		Mín.	-7.1279	146.2669	37.7293	45.6107	0.0699
		Dif.	13.5513	118.9972	27.0651	51.6990	10.5875
4.712	23.697	Máx.	35.6849	116.5757	59.3287	39.3133	2.6999
		Mín.	19.0865	64.0123	34.9229	15.5627	-2.9436
		Dif.	16.5983	52.5634	24.4057	23.7506	5.6436
4.712	23.983	Máx.	28.1118	56.8651	56.3180	18.1750	1.6976
		Mín.	15.1254	31.0189	33.0969	4.7998	-2.7794
		Dif.	12.9864	25.8462	23.2210	13.3752	4.4770
4.712	24.270	Máx.	19.7945	33.9762	55.8094	6.2999	1.4830
		Mín.	9.6703	18.1768	32.9544	-1.0972	-2.5948
		Dif.	10.1241	15.7993	22.8550	7.3972	4.0778
4.712	24.557	Máx.	14.5663	23.4045	56.3610	-0.6919	1.1852
		Mín.	5.9841	12.1202	33.5031	-6.7207	-2.4066
		Dif.	8.5821	11.2843	22.8579	6.0289	3.5918
4.712	24.843	Máx.	11.4658	17.1968	57.3428	-5.5054	0.8281
		Mín.	3.6486	8.5163	33.8039	-11.3300	-2.1856
		Dif.	7.8172	8.6805	23.5389	5.8246	3.0137



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	25.130	Máx.	9.5175	12.7973	58.0320	-9.2242	0.4563
		Mín.	2.1428	5.9677	33.9788	-14.9586	-1.9055
		Dif.	7.3747	6.8296	24.0532	5.7344	2.3618
4.712	25.417	Máx.	8.2403	9.2821	58.1669	-10.7083	0.1002
		Mín.	1.1478	3.9676	33.8660	-17.9172	-1.5704
		Dif.	7.0925	5.3146	24.3010	7.2089	1.6706
4.712	25.703	Máx.	7.3642	6.3108	57.8447	-10.8733	-0.1889
		Mín.	0.4825	2.2615	33.0239	-19.7447	-1.2299
		Dif.	6.8817	4.0493	24.8208	8.8714	1.0410
4.712	25.990	Máx.	6.7341	3.8656	56.8642	-10.3406	-0.1863
		Mín.	0.0415	0.6883	31.7757	-20.3985	-1.1204
		Dif.	6.6926	3.1773	25.0885	10.0578	0.9341
4.712	26.277	Máx.	6.2580	1.7159	55.2316	-9.2416	-0.1572
		Mín.	-0.2396	-0.6091	30.2670	-19.9630	-0.9893
		Dif.	6.4976	2.3250	24.9645	10.7214	0.8320
4.712	26.563	Máx.	5.8785	0.0458	53.0677	-7.7302	0.0791
		Mín.	-0.4035	-1.8089	28.6050	-18.4809	-1.0326
		Dif.	6.2820	1.8547	24.4628	10.7507	1.1117
4.712	26.850	Máx.	5.5559	-1.1525	50.5373	-5.9740	0.2832
		Mín.	-0.4836	-2.9594	26.9085	-16.1697	-1.0222
		Dif.	6.0395	1.8069	23.6288	10.1958	1.3054
4.712	27.137	Máx.	5.2500	-2.0214	47.8253	-4.1425	0.4295
		Mín.	-0.5145	-3.7176	25.2929	-13.2796	-0.9414
		Dif.	5.7645	1.6962	22.5325	9.1371	1.3709
4.712	27.423	Máx.	4.8973	-2.1527	45.1208	-2.2133	0.5174
		Mín.	-0.5456	-4.3229	23.8604	-10.2166	-0.7960
		Dif.	5.4429	2.1702	21.2604	8.0033	1.3134
4.712	27.710	Máx.	4.4041	-2.0676	42.6097	-0.3295	0.5470
		Mín.	-0.6569	-4.6477	22.6990	-7.3394	-0.5999
		Dif.	5.0610	2.5801	19.9107	7.0099	1.1469
4.712	27.997	Máx.	3.8072	-2.3019	40.4668	1.1844	0.5288
		Mín.	-0.9510	-5.6038	21.8845	-4.5385	-0.3913
		Dif.	4.7582	3.3019	18.5823	5.7229	0.9201
4.712	28.053	Máx.	3.8072	-2.6021	40.4668	2.0809	0.5298
		Mín.	-0.9510	-6.3832	21.8845	-2.7758	-0.3162
		Dif.	4.7582	3.7811	18.5823	4.8567	0.8461
4.712	28.353	Máx.	4.7669	-1.1272	38.0740	2.3744	0.4325
		Mín.	-0.1258	-4.4587	20.7481	-2.0941	-0.1034
		Dif.	4.8928	3.3315	17.3259	4.4685	0.5359
4.712	28.570	Máx.	4.7669	-0.7223	38.0740	3.1608	0.4987
		Mín.	-0.1258	-3.7741	20.7481	-0.5041	0.0080
		Dif.	4.8928	3.0518	17.3259	3.6649	0.4907



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	28.857	Máx.	5.1042	0.0635	37.9792	3.4821	0.6488
		Mín.	-0.1081	-2.3688	20.5310	0.7352	0.1439
		Dif.	5.2123	2.4323	17.4481	2.7469	0.5048
4.712	29.143	Máx.	4.9157	0.8174	38.4282	3.3471	0.8675
		Mín.	-0.2855	-1.2370	20.6322	0.7874	0.0720
		Dif.	5.2012	2.0544	17.7960	2.5597	0.7955
4.712	29.430	Máx.	4.6982	1.3923	39.3269	2.9126	1.0769
		Mín.	-0.5018	-0.5061	21.0237	-0.1715	-0.0814
		Dif.	5.2001	1.8984	18.3031	3.0841	1.1582
4.712	29.717	Máx.	4.5826	1.7331	40.6929	2.1438	1.2379
		Mín.	-0.7033	0.0039	21.5914	-1.3411	-0.2198
		Dif.	5.2859	1.7292	19.1014	3.4848	1.4576
4.712	30.003	Máx.	4.5563	1.8523	42.5114	1.1844	1.3491
		Mín.	-0.8847	0.3961	22.2485	-2.9469	-0.3215
		Dif.	5.4410	1.4562	20.2629	4.1313	1.6706
4.712	30.290	Máx.	4.5837	1.7892	44.5139	-0.0488	1.3991
		Mín.	-1.0463	0.6565	23.1759	-4.6771	-0.3765
		Dif.	5.6300	1.1326	21.3380	4.6283	1.7756
4.712	30.577	Máx.	4.6364	1.5607	46.5477	-1.1582	1.3761
		Mín.	-1.1855	0.6408	24.3047	-6.6164	-0.3815
		Dif.	5.8219	0.9199	22.2430	5.4582	1.7576
4.712	30.863	Máx.	4.6944	1.2672	48.4458	-2.3662	1.2730
		Mín.	-1.2989	0.2253	25.5445	-8.2687	-0.3376
		Dif.	5.9933	1.0418	22.9012	5.9026	1.6107
4.712	31.150	Máx.	4.7425	0.8334	50.0442	-3.5477	1.0905
		Mín.	-1.3860	-0.2685	26.7910	-9.4659	-0.2503
		Dif.	6.1285	1.1019	23.2532	5.9183	1.3407
4.712	31.437	Máx.	4.7680	0.3550	51.2932	-4.5791	0.8374
		Mín.	-1.4500	-0.9096	27.7982	-10.2154	-0.1284
		Dif.	6.2180	1.2646	23.4950	5.6363	0.9659
4.712	31.723	Máx.	4.7606	-0.1196	52.1336	-5.3496	0.5889
		Mín.	-1.4966	-1.6950	28.3585	-10.4092	-0.0432
		Dif.	6.2572	1.5753	23.7751	5.0596	0.6320
4.712	32.010	Máx.	4.7127	-0.5615	52.3942	-5.6189	0.5013
		Mín.	-1.5313	-2.5640	28.5938	-9.9575	-0.1337
		Dif.	6.2439	2.0025	23.8004	4.3386	0.6350
4.712	32.297	Máx.	4.6206	-1.0338	52.0599	-4.5799	0.3964
		Mín.	-1.5568	-3.3835	28.4785	-9.3215	-0.2183
		Dif.	6.1774	2.3496	23.5814	4.7416	0.6147
4.712	32.583	Máx.	4.4855	-1.5077	51.1713	-3.0763	0.4592
		Mín.	-1.5722	-4.1021	28.0236	-8.0395	-0.4833
		Dif.	6.0577	2.5944	23.1477	4.9632	0.9425



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	32.870	Máx.	4.3130	-1.9526	49.9381	-1.3139	0.5392
		Mín.	-1.5738	-4.7033	27.0700	-6.4156	-0.7574
		Dif.	5.8868	2.7507	22.8681	5.1017	1.2966
4.712	33.157	Máx.	4.1126	-2.3356	48.4127	0.5905	0.5808
		Mín.	-1.5576	-5.1474	25.8414	-4.2880	-0.9735
		Dif.	5.6702	2.8118	22.5713	4.8785	1.5542
4.712	33.443	Máx.	3.8963	-2.6220	46.6208	2.6820	0.5712
		Mín.	-1.5220	-5.3417	24.6279	-1.8721	-1.1255
		Dif.	5.4183	2.7197	21.9929	4.5540	1.6967
4.712	33.730	Máx.	3.6773	-2.7792	44.7251	5.5562	0.5080
		Mín.	-1.4692	-5.2529	23.5279	-0.2205	-1.2153
		Dif.	5.1465	2.4737	21.1972	5.7767	1.7232
4.712	34.017	Máx.	3.4684	-2.7039	42.8876	8.1509	0.3920
		Mín.	-1.4057	-4.9184	22.6246	1.4880	-1.2515
		Dif.	4.8741	2.2145	20.2631	6.6629	1.6435
4.712	34.303	Máx.	3.2817	-2.2924	41.2568	10.2984	0.2277
		Mín.	-1.3402	-4.4063	21.9815	3.1301	-1.2467
		Dif.	4.6220	2.1139	19.2753	7.1683	1.4744
4.712	34.590	Máx.	3.1287	-1.6749	39.9576	11.8843	0.0225
		Mín.	-1.2816	-3.6805	21.6409	4.5885	-1.2151
		Dif.	4.4103	2.0056	18.3167	7.2959	1.2375
4.712	34.877	Máx.	3.0200	-0.9802	39.3018	13.0324	-0.2137
		Mín.	-1.2364	-2.7343	21.2821	5.7603	-1.1697
		Dif.	4.2564	1.7541	18.0197	7.2721	0.9560
4.712	35.163	Máx.	2.9655	-0.2578	39.1681	13.4329	-0.4683
		Mín.	-1.2072	-1.7238	21.1898	6.5640	-1.1426
		Dif.	4.1727	1.4660	17.9783	6.8689	0.6743
4.712	35.450	Máx.	2.9740	0.4419	39.5707	13.0686	-0.5669
		Mín.	-1.1924	-0.6389	21.3876	6.9437	-1.2780
		Dif.	4.1664	1.0808	18.1831	6.1249	0.7111
4.712	35.737	Máx.	3.0516	1.4095	40.4846	12.0179	-0.5546
		Mín.	-1.1865	0.1294	21.8834	6.7990	-1.4789
		Dif.	4.2380	1.2801	18.6013	5.2188	0.9243
4.712	36.023	Máx.	3.2005	2.2936	41.8627	10.6881	-0.4836
		Mín.	-1.1812	0.7735	22.6524	5.5987	-1.7356
		Dif.	4.3817	1.5201	19.2103	5.0893	1.2521
4.712	36.310	Máx.	3.4176	3.0147	43.7208	8.7778	-0.4280
		Mín.	-1.1674	1.3300	23.4852	4.0776	-1.9440
		Dif.	4.5850	1.6846	20.2356	4.7001	1.5159
4.712	36.597	Máx.	3.6941	3.5420	45.8421	6.3815	-0.3885
		Mín.	-1.1364	1.7363	24.5222	2.4131	-2.0724
		Dif.	4.8305	1.8057	21.3200	3.9683	1.6839



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	36.883	Máx.	4.0153	3.8235	48.0442	3.8129	-0.3642
		Mín.	-1.0821	1.9330	25.7506	0.7244	-2.1025
		Dif.	5.0974	1.8905	22.2936	3.0886	1.7383
4.712	37.170	Máx.	4.3627	3.8202	50.1665	1.1637	-0.3521
		Mín.	-1.0017	1.9781	27.0877	-0.8674	-2.0209
		Dif.	5.3644	1.8421	23.0788	2.0311	1.6688
4.712	37.457	Máx.	4.7157	3.5517	52.0433	-0.7004	-0.3474
		Mín.	-0.8967	1.8809	28.4351	-3.0086	-1.8224
		Dif.	5.6124	1.6708	23.6083	2.3083	1.4750
4.712	37.743	Máx.	5.0538	3.0556	53.6259	-2.2461	-0.2800
		Mín.	-0.7726	1.6587	29.5228	-4.8941	-1.5726
		Dif.	5.8264	1.3968	24.1031	2.6480	1.2926
4.712	38.030	Máx.	5.3589	2.3782	54.7684	-3.2880	-0.1248
		Mín.	-0.6372	1.3378	30.2471	-6.5660	-1.3132
		Dif.	5.9962	1.0403	24.5213	3.2779	1.1884
4.712	38.317	Máx.	5.6161	1.5863	55.3141	-3.9277	0.0516
		Mín.	-0.4994	0.9210	30.6382	-7.5663	-0.9880
		Dif.	6.1154	0.6653	24.6759	3.6387	1.0397
4.712	38.603	Máx.	5.8140	0.7633	55.2100	-4.1041	0.2411
		Mín.	-0.3665	0.3894	30.6531	-7.8315	-0.6134
		Dif.	6.1805	0.3740	24.5569	3.7274	0.8545
4.712	38.890	Máx.	5.9450	0.0676	54.4847	-3.5352	0.4759
		Mín.	-0.2440	-0.2448	30.2336	-7.5207	-0.2456
		Dif.	6.1890	0.3125	24.2511	3.9855	0.7214
4.712	39.177	Máx.	6.0057	-0.3054	53.3757	-2.6262	0.9727
		Mín.	-0.1348	-1.1334	29.1352	-6.5315	-0.1361
		Dif.	6.1405	0.8280	24.2405	3.9053	1.1088
4.712	39.463	Máx.	5.9962	-0.5979	51.7253	-1.4677	1.4186
		Mín.	-0.0404	-1.9585	27.8443	-4.9505	-0.0194
		Dif.	6.0366	1.3606	23.8810	3.4829	1.4380
4.712	39.750	Máx.	5.9213	-0.7789	49.6685	-0.1705	1.7742
		Mín.	0.0377	-2.6615	26.4659	-2.8083	0.1234
		Dif.	5.8836	1.8825	23.2025	2.6378	1.6508
4.712	40.037	Máx.	5.7900	-0.8250	47.3696	1.5954	2.0210
		Mín.	0.0973	-3.1862	25.1081	-0.6856	0.2887
		Dif.	5.6928	2.3612	22.2615	2.2810	1.7323
4.712	40.323	Máx.	5.6155	-0.7256	45.0053	3.8210	2.1502
		Mín.	0.1344	-3.4865	23.8722	1.1198	0.4716
		Dif.	5.4811	2.7609	21.1331	2.7012	1.6786
4.712	40.610	Máx.	5.4141	-0.4863	42.7484	6.0424	2.1618
		Mín.	0.1443	-3.5338	22.8461	2.9824	0.6665
		Dif.	5.2698	3.0475	19.9023	3.0600	1.4953



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	40.897	Máx.	5.2036	-0.1293	40.7550	8.3159	2.0638
		Mín.	0.1219	-3.3230	22.0989	4.0308	0.8677
		Dif.	5.0817	3.1937	18.6561	4.2852	1.1961
4.712	41.183	Máx.	5.0025	0.3084	39.2048	10.3770	1.9303
		Mín.	0.0633	-2.8746	21.6083	4.3387	1.0698
		Dif.	4.9392	3.1830	17.5965	6.0383	0.8606
4.712	41.470	Máx.	4.8284	0.7790	38.3795	11.8619	1.9149
		Mín.	-0.0332	-2.2339	21.0903	4.2300	0.9875
		Dif.	4.8616	3.0129	17.2891	7.6319	0.9273
4.712	41.757	Máx.	4.6990	1.2616	38.1412	12.8206	2.0397
		Mín.	-0.1657	-1.4776	20.8962	3.6966	0.6979
		Dif.	4.8647	2.7392	17.2450	9.1240	1.3418
4.712	42.043	Máx.	4.6330	1.9136	38.5007	13.2290	2.1669
		Mín.	-0.3272	-0.9100	21.0508	2.7624	0.3795
		Dif.	4.9602	2.8235	17.4499	10.4666	1.7873
4.712	42.330	Máx.	4.6522	2.4452	39.5337	12.9514	2.2621
		Mín.	-0.5046	-0.3860	21.3808	1.4824	0.0483
		Dif.	5.1567	2.8312	18.1529	11.4691	2.2138
4.712	42.617	Máx.	4.7742	2.8130	41.1807	12.0276	2.3255
		Mín.	-0.6798	0.1087	21.8768	-0.0626	-0.2771
		Dif.	5.4539	2.7043	19.3040	12.0902	2.6026
4.712	42.903	Máx.	4.9726	3.0665	43.2034	10.5322	2.3670
		Mín.	-0.8438	0.5837	22.6979	-1.7807	-0.5710
		Dif.	5.8164	2.4829	20.5054	12.3129	2.9380
4.712	43.190	Máx.	5.0505	3.3363	45.4745	8.5323	2.4110
		Mín.	-1.0239	1.1040	23.7927	-3.5972	-0.8021
		Dif.	6.0744	2.2323	21.6818	12.1295	3.2132
4.712	43.477	Máx.	4.4557	3.4755	47.9387	6.0302	2.4779
		Mín.	-1.2208	1.5703	25.1403	-5.5082	-0.9690
		Dif.	5.6764	1.9052	22.7984	11.5384	3.4469
4.712	43.661	Máx.	4.4557	3.5304	47.9387	4.4664	2.5799
		Mín.	-1.2208	1.5721	25.1403	-7.0947	-1.0848
		Dif.	5.6764	1.9583	22.7984	11.5611	3.6646
4.712	43.961	Máx.	3.6516	4.4966	52.9326	3.7940	2.3916
		Mín.	-3.1988	1.9967	28.4907	-7.8014	-1.2919
		Dif.	6.8504	2.4999	24.4419	11.5953	3.6834
4.712	44.050	Máx.	3.6516	3.2435	52.9326	2.4443	2.1559
		Mín.	-3.1988	1.0007	28.4907	-9.3577	-1.3107
		Dif.	6.8504	2.2428	24.4419	11.8020	3.4665
4.712	44.337	Máx.	3.9269	1.4093	55.0959	0.5772	1.8547
		Mín.	-3.0315	-0.6177	30.3045	-11.0107	-1.4058
		Dif.	6.9584	2.0270	24.7914	11.5879	3.2604



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.712	44.623	Máx.	4.3156	0.3301	56.9531	-1.0407	1.6106
		Mín.	-3.0502	-2.1201	32.0768	-11.8876	-1.4337
		Dif.	7.3658	2.4502	24.8763	10.8469	3.0443
4.712	44.910	Máx.	4.7903	-0.5585	58.7171	-2.3741	1.3993
		Mín.	-3.0288	-3.9113	33.3215	-11.9998	-1.4158
		Dif.	7.8191	3.3528	25.3956	9.6258	2.8151
4.712	45.197	Máx.	5.6488	-2.0836	60.1975	-3.3737	1.2567
		Mín.	-2.8477	-6.6247	34.3390	-11.3383	-1.2971
		Dif.	8.4966	4.5412	25.8585	7.9645	2.5538
4.712	45.369	Máx.	5.6488	-3.1243	60.1975	-3.0811	1.1183
		Mín.	-2.8477	-8.3975	34.3390	-9.1565	-1.2607
		Dif.	8.4966	5.2731	25.8585	6.0754	2.3790
4.738	-1.595	Máx.	2.0207	7.7167	14.1481	-0.1167	0.6002
		Mín.	0.7743	4.6006	7.2295	-0.2098	0.2247
		Dif.	1.2464	3.1161	6.9186	0.0932	0.3754
4.738	-1.553	Máx.	2.0207	8.5094	14.1481	-0.9044	0.6297
		Mín.	0.7743	4.9058	7.2295	-1.5655	0.2359
		Dif.	1.2464	3.6036	6.9186	0.6611	0.3938
4.738	-1.303	Máx.	2.0762	10.4227	14.2755	-2.2435	0.6498
		Mín.	0.7897	5.6688	7.3436	-4.0215	0.2466
		Dif.	1.2865	4.7538	6.9319	1.7780	0.4032
4.738	-1.053	Máx.	2.4143	12.5664	14.3722	-3.7950	0.6925
		Mín.	0.9645	6.5367	7.4433	-7.0116	0.2721
		Dif.	1.4498	6.0297	6.9289	3.2165	0.4203
4.738	-0.803	Máx.	3.2132	14.3767	14.4068	-5.5171	0.8337
		Mín.	1.3665	7.2339	7.5117	-10.4539	0.3501
		Dif.	1.8467	7.1428	6.8951	4.9367	0.4836
4.738	-0.553	Máx.	6.0412	14.9847	14.2860	-7.3061	1.3070
		Mín.	2.6940	7.2895	7.4959	-14.1471	0.5885
		Dif.	3.3472	7.6952	6.7901	6.8410	0.7185
4.738	-0.527	Máx.	6.0412	14.8053	14.2860	-8.2973	2.1062
		Mín.	2.6940	7.0578	7.4959	-16.2787	0.9779
		Dif.	3.3472	7.7475	6.7901	7.9814	1.1283
4.738	45.669	Máx.	3.6493	-4.0635	23.4619	-3.3601	0.4075
		Mín.	-1.6397	-8.5969	13.1930	-9.1176	-0.9997
		Dif.	5.2890	4.5335	10.2689	5.7575	1.4071
4.738	45.697	Máx.	3.6493	-4.3366	23.4619	-2.8677	0.2536
		Mín.	-1.6397	-8.8937	13.1930	-7.7184	-0.7363
		Dif.	5.2890	4.5571	10.2689	4.8506	0.9899
4.738	45.947	Máx.	2.7529	-4.3277	23.6358	-1.9614	0.2056
		Mín.	-1.1845	-8.6422	12.9514	-5.2542	-0.5082
		Dif.	3.9374	4.3146	10.6843	3.2928	0.7138



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.738	46.197	Máx.	2.3269	-3.7321	23.7916	-1.1715	0.1642
		Mín.	-1.2901	-7.5987	12.7216	-3.0205	-0.4459
		Dif.	3.6170	3.8666	11.0699	1.8490	0.6101
4.738	46.439	Máx.	2.3269	-3.4186	23.7916	-0.0228	0.1519
		Mín.	-1.2901	-7.0876	12.7216	-0.3120	-0.4422
		Dif.	3.6170	3.6690	11.0699	0.2892	0.5941
4.940	-0.227	Máx.	32.0011	7.7277	153.7733	-8.5873	7.7447
		Mín.	14.4003	2.6772	81.3817	-17.1036	3.7252
		Dif.	17.6008	5.0505	72.3916	8.5163	4.0195
4.940	-0.213	Máx.	32.0011	3.8540	153.7733	-8.1625	10.5890
		Mín.	14.4003	0.4413	81.3817	-17.1944	5.1196
		Dif.	17.6008	3.4128	72.3916	9.0319	5.4695
4.940	0.073	Máx.	28.1002	-1.6340	149.8882	-5.8389	12.4772
		Mín.	12.3880	-5.1113	79.5587	-14.8018	6.0774
		Dif.	15.7122	3.4773	70.3295	8.9629	6.3999
4.940	0.360	Máx.	25.8053	-5.4123	145.6401	-2.0247	13.6749
		Mín.	11.2410	-11.7684	77.3064	-9.6135	6.6963
		Dif.	14.5643	6.3560	68.3336	7.5888	6.9787
4.940	0.647	Máx.	24.2745	-8.9942	140.5902	3.3495	14.7199
		Mín.	10.5182	-18.1611	74.6132	-2.7766	7.2415
		Dif.	13.7563	9.1669	65.9770	6.1261	7.4784
4.940	0.933	Máx.	23.0268	-12.3064	134.6886	13.1973	15.7053
		Mín.	9.9635	-23.9724	71.2960	3.2045	7.7535
		Dif.	13.0633	11.6661	63.3925	9.9928	7.9518
4.940	1.220	Máx.	21.8137	-15.2889	128.0309	25.6989	16.5912
		Mín.	9.4429	-29.1167	67.2536	9.9181	8.2083
		Dif.	12.3708	13.8279	60.7773	15.7808	8.3829
4.940	1.507	Máx.	20.5190	-17.8844	120.5496	40.8768	17.3047
		Mín.	8.8922	-33.5012	62.8514	17.8192	8.5675
		Dif.	11.6268	15.6168	57.6982	23.0576	8.7373
4.940	1.793	Máx.	19.1012	-20.0415	112.4385	57.6166	17.7812
		Mín.	8.2855	-37.0419	58.1993	26.7094	8.7991
		Dif.	10.8156	17.0004	54.2392	30.9072	8.9821
4.940	2.080	Máx.	17.5624	-21.7165	103.9395	75.4850	17.9801
		Mín.	7.6194	-39.6712	53.4264	36.3536	8.8846
		Dif.	9.9430	17.9547	50.5131	39.1315	9.0955
4.940	2.367	Máx.	15.9313	-22.5419	95.3095	94.0227	17.8886
		Mín.	6.9036	-41.5511	48.6642	46.4961	8.8201
		Dif.	9.0276	19.0092	46.6453	47.5266	9.0685
4.940	2.653	Máx.	14.2505	-22.7625	86.7910	112.7742	17.5186
		Mín.	6.1555	-42.5083	44.0322	56.8788	8.6141
		Dif.	8.0951	19.7458	42.7587	55.8954	8.9045



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.940	2.940	Máx.	12.5675	-22.4764	78.5896	131.3119	16.8998
		Mín.	5.3953	-42.5025	39.6274	67.2557	8.2839
		Dif.	7.1722	20.0261	38.9622	64.0562	8.6160
4.940	3.227	Máx.	10.9267	-21.7133	70.8623	149.2544	16.0728
		Mín.	4.6433	-41.5751	35.5194	77.4047	7.8512
		Dif.	6.2834	19.8618	35.3430	71.8497	8.2216
4.940	3.513	Máx.	9.3647	-20.5140	63.7147	166.2752	15.0817
		Mín.	3.9163	-39.7927	31.7508	87.1338	7.3394
		Dif.	5.4485	19.2787	31.9640	79.1414	7.7423
4.940	3.800	Máx.	7.9084	-18.9254	57.2062	182.1051	13.9691
		Mín.	3.2273	-37.2385	28.3412	96.2830	6.7699
		Dif.	4.6811	18.3131	28.8650	85.8221	7.1992
4.940	4.087	Máx.	6.5742	-16.9961	51.3583	196.5288	12.7713
		Mín.	2.5848	-34.0029	25.2926	104.7234	6.1607
		Dif.	3.9895	17.0068	26.0657	91.8054	6.6107
4.940	4.373	Máx.	5.3699	-14.7726	46.1640	209.3779	11.5166
		Mín.	1.9930	-30.1759	22.5941	112.3533	5.5248
		Dif.	3.3769	15.4033	23.5699	97.0247	5.9918
4.940	4.660	Máx.	4.2963	-12.2972	41.5963	220.5238	10.2694
		Mín.	1.4517	-25.8416	20.2269	119.0942	4.8698
		Dif.	2.8446	13.5443	21.3694	101.4296	5.3996
4.940	4.947	Máx.	3.3579	-9.6065	37.6158	229.8688	9.0525
		Mín.	0.9417	-21.0742	18.1674	124.8864	4.1980
		Dif.	2.4162	11.4677	19.4484	104.9824	4.8545
4.940	5.233	Máx.	2.5898	-6.7306	34.1928	237.3383	7.8027
		Mín.	0.4024	-15.9359	16.3711	129.6842	3.5062
		Dif.	2.1874	9.2054	17.8217	107.6541	4.2965
4.940	5.520	Máx.	1.9372	-3.6922	31.3111	242.8732	6.5088
		Mín.	-0.0891	-10.4748	14.7500	133.4516	2.7862
		Dif.	2.0263	6.7825	16.5612	109.4216	3.7226
4.940	5.807	Máx.	1.4022	-0.5070	28.8786	246.8575	5.2409
		Mín.	-0.5353	-5.0918	13.3697	135.4467	1.9180
		Dif.	1.9375	4.5848	15.5089	111.4108	3.3229
4.940	6.093	Máx.	1.0956	3.7310	26.8626	248.9385	4.0666
		Mín.	-1.0372	-0.4054	12.2116	136.1256	0.8211
		Dif.	2.1328	4.1364	14.6510	112.8128	3.2455
4.940	6.380	Máx.	0.9266	9.5789	25.2452	249.0242	2.7706
		Mín.	-1.4471	3.0477	11.2652	135.5010	-0.3652
		Dif.	2.3737	6.5312	13.9800	113.5232	3.1358
4.940	6.667	Máx.	0.9545	16.1353	24.0317	246.9358	1.3129
		Mín.	-1.7252	6.6821	10.5327	133.6785	-1.7014
		Dif.	2.6797	9.4532	13.4989	113.2572	3.0143



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.940	6.953	Máx.	1.2070	22.9420	23.2628	242.5557	-0.0242
		Mín.	-1.8025	10.5089	10.0369	130.5936	-3.6469
		Dif.	3.0095	12.4331	13.2259	111.9621	3.6226
4.940	7.240	Máx.	1.7661	29.9633	23.0304	235.7259	-1.4468
		Mín.	-1.5756	14.5238	9.8300	126.1620	-5.8972
		Dif.	3.3417	15.4395	13.2004	109.5639	4.4504
4.940	7.527	Máx.	2.8659	37.0906	23.4921	226.2526	-3.0483
		Mín.	-0.9878	18.6799	10.0025	120.2841	-8.3553
		Dif.	3.8537	18.4108	13.4896	105.9684	5.3070
4.940	7.813	Máx.	4.7872	44.0967	24.9051	213.9404	-4.7834
		Mín.	-0.1092	22.8563	10.6223	112.8649	-10.9247
		Dif.	4.8964	21.2404	14.2829	101.0755	6.1414
4.940	8.100	Máx.	7.4317	50.6169	27.5683	198.6709	-6.5358
		Mín.	1.2341	26.8404	11.7726	103.8551	-13.3995
		Dif.	6.1975	23.7765	15.7957	94.8157	6.8637
4.940	8.387	Máx.	10.6545	56.2048	31.5709	180.5173	-7.9555
		Mín.	2.9777	30.3566	13.7051	93.3103	-15.5642
		Dif.	7.6768	25.8482	17.8658	87.2069	7.6088
4.940	8.673	Máx.	14.1332	60.4729	36.8801	159.8407	-8.8800
		Mín.	4.9400	33.1526	16.4212	81.4359	-17.0270
		Dif.	9.1932	27.3202	20.4589	78.4048	8.1470
4.940	8.960	Máx.	17.5052	63.2265	43.2034	137.2713	-9.2521
		Mín.	6.9061	35.0887	19.7547	68.5723	-17.4935
		Dif.	10.5991	28.1378	23.4487	68.6990	8.2414
4.940	9.247	Máx.	20.4839	64.5567	50.1400	113.5455	-9.0647
		Mín.	8.7055	36.0187	23.4585	55.1086	-16.9665
		Dif.	11.7783	28.5380	26.6814	58.4368	7.9018
4.940	9.533	Máx.	22.8007	64.6442	57.3963	89.3154	-8.4367
		Mín.	10.1720	36.0017	27.3445	41.3870	-15.6711
		Dif.	12.6287	28.6425	30.0517	47.9284	7.2344
4.940	9.820	Máx.	24.2420	63.7078	64.8734	65.0360	-7.4573
		Mín.	11.1658	35.2928	31.3477	27.6492	-13.9906
		Dif.	13.0761	28.4150	33.5257	37.3868	6.5333
4.940	10.107	Máx.	24.7116	61.9990	72.6114	40.9633	-6.3843
		Mín.	11.6179	34.1538	35.4981	14.0404	-12.1827
		Dif.	13.0937	27.8453	37.1134	26.9229	5.7984
4.940	10.393	Máx.	24.2404	59.7831	80.6823	17.9603	-5.3330
		Mín.	11.5385	32.7213	39.8558	0.6494	-10.5153
		Dif.	12.7019	27.0617	40.8265	17.3109	5.1823
4.940	10.680	Máx.	23.0687	57.2437	89.1021	-1.2780	-4.3769
		Mín.	10.8133	31.0945	44.4551	-15.1087	-9.3072
		Dif.	12.2554	26.1492	44.6470	13.8307	4.9303



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.940	10.967	Máx.	21.2528	54.4999	97.7878	-14.3136	-3.5629
		Mín.	9.7031	29.3455	49.2748	-36.0102	-8.4189
		Dif.	11.5497	25.1544	48.5130	21.6965	4.8559
4.940	11.253	Máx.	18.9915	51.6409	106.5522	-27.0220	-2.8903
		Mín.	8.3365	27.5371	54.2321	-57.1842	-7.9113
		Dif.	10.6550	24.1039	52.3201	30.1622	5.0210
4.940	11.540	Máx.	16.5121	48.7556	115.1253	-39.2859	-2.3332
		Mín.	6.8451	25.7347	59.1924	-77.8517	-7.9366
		Dif.	9.6670	23.0209	55.9330	38.5659	5.6035
4.940	11.827	Máx.	14.0726	45.9403	123.1897	-50.9770	-2.1255
		Mín.	5.3861	24.0057	63.9868	-97.2438	-8.3163
		Dif.	8.6864	21.9346	59.2029	46.2668	6.1908
4.940	12.113	Máx.	11.9717	43.2850	130.4246	-61.9756	-2.3065
		Mín.	4.1345	22.4058	68.4369	-115.1643	-9.0780
		Dif.	7.8372	20.8792	61.9877	53.1886	6.7715
4.940	12.400	Máx.	10.5382	40.8399	136.5520	-72.1885	-2.8599
		Mín.	3.2809	20.9573	72.3802	-131.4721	-10.3069
		Dif.	7.2573	19.8826	64.1718	59.2836	7.4470
4.940	12.687	Máx.	10.1048	38.5718	141.3787	-81.5591	-3.5569
		Mín.	3.0175	19.6238	75.6958	-146.0930	-12.0959
		Dif.	7.0873	18.9480	65.6829	64.5339	8.5390
4.940	12.973	Máx.	10.9625	36.3202	144.8281	-90.0644	-4.4707
		Mín.	3.5127	18.2890	78.3250	-159.0081	-14.2271
		Dif.	7.4498	18.0312	66.5030	68.9437	9.7563
4.940	13.260	Máx.	13.2936	33.7653	146.9485	-97.6924	-5.4685
		Mín.	4.8732	16.7463	80.2787	-170.2130	-16.4758
		Dif.	8.4204	17.0191	66.6698	72.5206	11.0073
4.940	13.547	Máx.	17.0867	30.4333	147.8815	-104.0389	-6.3429
		Mín.	7.0970	14.7097	81.6194	-179.8623	-18.4895
		Dif.	9.9897	15.7236	66.2621	75.8233	12.1466
4.940	13.833	Máx.	22.0571	25.7713	147.8146	-108.0424	-6.8233
		Mín.	10.0272	11.8629	82.3357	-188.2740	-19.8023
		Dif.	12.0299	13.9084	65.4790	80.2316	12.9790
4.940	14.120	Máx.	27.6332	19.3158	147.1668	-110.3127	-6.6253
		Mín.	13.3433	7.9548	81.7046	-194.3920	-19.9175
		Dif.	14.2900	11.3610	65.4622	84.0793	13.2921
4.940	14.407	Máx.	33.0841	10.9723	145.2664	-110.6858	-5.5534
		Mín.	16.6314	2.9191	80.1745	-197.2504	-18.4828
		Dif.	16.4527	8.0533	65.0919	86.5646	12.9294
4.940	14.693	Máx.	37.7659	1.7990	141.4586	-108.6723	-3.6291
		Mín.	19.5231	-3.3894	77.6300	-195.9451	-15.5143
		Dif.	18.2429	5.1884	63.8286	87.2728	11.8852



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.940	14.980	Máx.	41.2466	-5.3263	135.2799	-103.9205	-1.1569
		Mín.	21.7651	-13.2605	73.8431	-189.8060	-11.5182
		Dif.	19.4815	7.9341	61.4368	85.8855	10.3613
4.940	15.267	Máx.	43.1652	-12.0416	126.8040	-96.3975	1.3682
		Mín.	23.1393	-23.8162	68.8842	-178.7342	-7.3466
		Dif.	20.0259	11.7745	57.9199	82.3367	8.7148
4.940	15.553	Máx.	43.4783	-18.2132	116.7100	-86.4472	3.4994
		Mín.	23.6070	-33.7581	63.1518	-163.3299	-3.8329
		Dif.	19.8713	15.5448	53.5582	76.8827	7.3323
4.940	15.840	Máx.	42.6470	-23.3330	105.9384	-74.6628	5.4490
		Mín.	23.4248	-41.9028	57.1738	-144.6915	-2.0014
		Dif.	19.2222	18.5698	48.7646	70.0286	7.4504
4.940	16.127	Máx.	41.5355	-27.1577	95.3192	-61.6700	6.3499
		Mín.	23.0977	-47.9694	51.3982	-124.0571	-1.3351
		Dif.	18.4378	20.8116	43.9210	62.3871	7.6850
4.940	16.413	Máx.	41.2322	-29.6918	85.3703	-47.9351	6.3006
		Mín.	23.2818	-52.1210	46.0806	-102.5026	-1.7921
		Dif.	17.9504	22.4292	39.2897	54.5675	8.0926
4.940	16.700	Máx.	43.1808	-31.0409	76.2107	-33.6285	5.5122
		Mín.	24.3181	-54.6990	41.2229	-80.7669	-3.3596
		Dif.	18.8627	23.6581	34.9877	47.1384	8.8718
4.940	16.987	Máx.	48.7289	-31.0987	67.3413	-18.5605	4.3127
		Mín.	26.4515	-55.8564	36.4072	-59.1777	-6.2359
		Dif.	22.2774	24.7577	30.9340	40.6172	10.5486
4.940	17.273	Máx.	56.9625	-28.8717	56.6116	-2.5952	4.0337
		Mín.	29.5399	-53.4561	30.1441	-38.3392	-11.3643
		Dif.	27.4226	24.5844	26.4675	35.7440	15.3980
4.940	17.560	Máx.	57.3626	-22.8684	35.8023	10.7962	6.8752
		Mín.	27.8181	-40.2259	17.7244	-19.2464	-18.0163
		Dif.	29.5445	17.3575	18.0779	30.0427	24.8916
4.940	17.567	Máx.	57.3626	-18.3453	35.8023	15.3378	-2.3507
		Mín.	27.8181	-30.2355	17.7244	-12.7031	-31.9634
		Dif.	29.5445	11.8902	18.0779	28.0409	29.6128
4.988	-1.595	Máx.	3.3094	7.7761	13.5452	-0.1173	0.4740
		Mín.	1.4714	4.6350	6.9145	-0.2101	0.1874
		Dif.	1.8380	3.1411	6.6308	0.0928	0.2866
4.988	-1.553	Máx.	3.3094	8.6164	13.5452	-0.9098	0.4993
		Mín.	1.4714	4.9640	6.9145	-1.5721	0.1982
		Dif.	1.8380	3.6523	6.6308	0.6624	0.3012
4.988	-1.303	Máx.	3.4146	10.6811	13.6539	-2.2640	0.5368
		Mín.	1.5143	5.8033	7.0165	-4.0535	0.2217
		Dif.	1.9003	4.8779	6.6374	1.7895	0.3151



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.988	-1.053	Máx.	3.8441	13.1336	13.7128	-3.8529	0.6143
		Mín.	1.7378	6.8271	7.0936	-7.1134	0.2710
		Dif.	2.1063	6.3065	6.6191	3.2604	0.3433
4.988	-0.803	Máx.	5.1404	15.3250	13.7322	-5.6771	0.8338
		Mín.	2.4045	7.7172	7.1526	-10.7536	0.3909
		Dif.	2.7359	7.6078	6.5796	5.0765	0.4429
4.988	-0.553	Máx.	9.8247	15.5591	13.7524	-7.6398	1.5581
		Mín.	4.7198	7.5840	7.2159	-14.7871	0.7695
		Dif.	5.1049	7.9751	6.5365	7.1474	0.7886
4.988	-0.527	Máx.	9.8247	14.8298	13.7524	-8.6556	2.7156
		Mín.	4.7198	7.0743	7.2159	-16.9657	1.3674
		Dif.	5.1049	7.7555	6.5365	8.3101	1.3482
4.988	45.669	Máx.	5.4946	-5.6065	22.9097	-3.8467	0.3227
		Mín.	-0.4871	-12.8750	12.8592	-10.4165	-1.0332
		Dif.	5.9817	7.2685	10.0505	6.5698	1.3558
4.988	45.697	Máx.	5.4946	-5.3675	22.9097	-3.0686	0.2059
		Mín.	-0.4871	-11.7197	12.8592	-8.2280	-0.6951
		Dif.	5.9817	6.3522	10.0505	5.1594	0.9011
4.988	45.947	Máx.	4.3401	-4.6330	23.1575	-1.9881	0.1638
		Mín.	-0.2167	-9.4677	12.6906	-5.2916	-0.5329
		Dif.	4.5569	4.8347	10.4669	3.3035	0.6967
4.988	46.197	Máx.	4.2556	-3.7867	23.3584	-1.1808	0.1753
		Mín.	-0.1258	-7.7428	12.5100	-3.0214	-0.4662
		Dif.	4.3814	3.9561	10.8484	1.8407	0.6415
4.988	46.439	Máx.	4.2556	-3.4360	23.3584	-0.0261	0.1847
		Mín.	-0.1258	-7.1146	12.5100	-0.3124	-0.4544
		Dif.	4.3814	3.6786	10.8484	0.2863	0.6391
4.999	23.400	Máx.	82.1310	-11.7710	18.3193	42.3252	-1.8825
		Mín.	49.5781	-34.8550	10.1859	18.0860	-12.2793
		Dif.	32.5529	23.0840	8.1334	24.2392	10.3968
4.999	23.410	Máx.	82.1310	3.0544	18.3193	44.0350	-5.7439
		Mín.	49.5781	-11.9400	10.1859	19.5896	-17.6058
		Dif.	32.5529	14.9943	8.1334	24.4454	11.8619
4.999	23.697	Máx.	75.1587	26.4090	35.1732	32.9050	-1.1437
		Mín.	45.1116	11.1009	20.5160	13.7476	-7.5672
		Dif.	30.0471	15.3080	14.6572	19.1574	6.4235
4.999	23.983	Máx.	48.5983	29.0518	43.2555	18.1189	0.1181
		Mín.	29.1268	14.4339	25.5006	5.7870	-4.7182
		Dif.	19.4716	14.6179	17.7549	12.3319	4.8363
4.999	24.270	Máx.	32.5069	23.9981	47.7862	6.5964	0.3277
		Mín.	18.1784	12.1218	28.3672	-0.2524	-3.9973
		Dif.	14.3286	11.8763	19.4190	6.8489	4.3250



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	24.557	Máx.	23.7274	18.8962	50.8546	-0.8019	0.2098
		Mín.	12.0967	9.3633	30.4734	-6.0866	-3.5574
		Dif.	11.6306	9.5328	20.3811	5.2847	3.7672
4.999	24.843	Máx.	18.9216	14.7665	53.2084	-5.7246	0.0988
		Mín.	8.6350	7.0257	31.7984	-11.0836	-3.0134
		Dif.	10.2866	7.7407	21.4100	5.3590	3.1122
4.999	25.130	Máx.	16.2328	11.3252	54.7906	-9.2787	0.0681
		Mín.	6.5452	5.0597	32.5495	-15.1280	-2.3075
		Dif.	9.6876	6.2654	22.2411	5.8493	2.3755
4.999	25.417	Máx.	14.5190	8.2998	55.7260	-10.8018	0.2244
		Mín.	5.2048	3.3543	32.4441	-18.2480	-1.5931
		Dif.	9.3142	4.9455	23.2819	7.4462	1.8175
4.999	25.703	Máx.	13.3211	5.6631	55.8281	-11.0246	0.5407
		Mín.	4.2956	1.7284	31.7858	-20.1382	-0.9454
		Dif.	9.0256	3.9347	24.0423	9.1136	1.4861
4.999	25.990	Máx.	12.3921	3.3386	55.0932	-10.5083	0.9060
		Mín.	3.6447	0.2557	30.7003	-20.8473	-0.3496
		Dif.	8.7474	3.0828	24.3929	10.3390	1.2556
4.999	26.277	Máx.	11.5930	1.2528	53.6177	-9.3951	1.2878
		Mín.	3.1532	-0.9847	29.2958	-20.3763	0.1118
		Dif.	8.4398	2.2374	24.3219	10.9813	1.1760
4.999	26.563	Máx.	10.8459	-0.2734	51.5537	-7.8501	1.7663
		Mín.	2.7620	-2.2631	27.7014	-18.8311	0.3098
		Dif.	8.0839	1.9897	23.8522	10.9810	1.4565
4.999	26.850	Máx.	10.1110	-1.4482	49.0903	-6.0512	2.1546
		Mín.	2.4345	-3.4056	26.0527	-16.4410	0.3804
		Dif.	7.6765	1.9574	23.0376	10.3897	1.7742
4.999	27.137	Máx.	9.3718	-2.1072	46.4346	-4.1762	2.3342
		Mín.	2.1459	-4.2852	24.4781	-13.4665	0.4311
		Dif.	7.2259	2.1780	21.9565	9.2903	1.9031
4.999	27.423	Máx.	8.6338	-2.4319	43.7929	-2.1900	2.3129
		Mín.	1.8790	-4.8191	23.0901	-10.3294	0.4620
		Dif.	6.7548	2.3872	20.7028	8.1395	1.8508
4.999	27.710	Máx.	7.9721	-2.3678	41.3549	-0.2511	2.1102
		Mín.	1.6365	-5.1974	21.9794	-7.3527	0.4737
		Dif.	6.3356	2.8295	19.3755	7.1016	1.6366
4.999	27.997	Máx.	7.7358	-2.5141	39.2622	1.3342	1.7702
		Mín.	1.4989	-6.0018	21.2038	-4.4307	0.4698
		Dif.	6.2369	3.4876	18.0583	5.7649	1.3004
4.999	28.053	Máx.	7.7358	-2.7182	39.2622	2.2427	1.6615
		Mín.	1.4989	-6.6191	21.2038	-2.6343	0.4867
		Dif.	6.2369	3.9009	18.0583	4.8771	1.1748



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	28.353	Máx.	6.8393	-0.8334	36.4298	2.5300	1.2385
		Mín.	1.2893	-4.0328	20.6799	-1.9577	0.3970
		Dif.	5.5500	3.1994	15.7499	4.4877	0.8415
4.999	28.570	Máx.	6.8393	-0.5518	36.4298	3.2275	1.0260
		Mín.	1.2893	-3.5467	20.6799	-0.4865	0.2634
		Dif.	5.5500	2.9949	15.7499	3.7139	0.7626
4.999	28.857	Máx.	7.2788	0.0537	36.1570	3.6398	0.7159
		Mín.	1.3791	-2.4559	20.4942	0.6955	0.0544
		Dif.	5.8997	2.5096	15.6628	2.9443	0.6615
4.999	29.143	Máx.	7.4091	0.7454	36.6661	3.5599	0.4748
		Mín.	1.3408	-1.4003	20.4025	0.8280	-0.2303
		Dif.	6.0683	2.1458	16.2636	2.7319	0.7051
4.999	29.430	Máx.	7.4930	1.3736	37.8181	3.1094	0.4021
		Mín.	1.2603	-0.5965	20.4354	-0.0486	-0.6983
		Dif.	6.2327	1.9700	17.3827	3.1581	1.1004
4.999	29.717	Máx.	7.6445	1.8112	39.3746	2.3091	0.3605
		Mín.	1.1885	-0.0178	20.8082	-1.2379	-1.1354
		Dif.	6.4560	1.8289	18.5664	3.5470	1.4959
4.999	30.003	Máx.	7.8797	1.9894	41.2357	1.2853	0.3153
		Mín.	1.1421	0.4325	21.4926	-2.8512	-1.4639
		Dif.	6.7376	1.5569	19.7430	4.1365	1.7792
4.999	30.290	Máx.	8.1693	2.0133	43.2744	0.0005	0.2705
		Mín.	1.1203	0.6486	22.4422	-4.6191	-1.6494
		Dif.	7.0490	1.3647	20.8321	4.6197	1.9199
4.999	30.577	Máx.	8.4720	1.8325	45.3388	-1.1421	0.2278
		Mín.	1.1168	0.5823	23.5885	-6.6175	-1.6717
		Dif.	7.3552	1.2502	21.7503	5.4753	1.8995
4.999	30.863	Máx.	8.7496	1.4388	47.2628	-2.3845	0.1883
		Mín.	1.1240	0.2992	24.8425	-8.3219	-1.5253
		Dif.	7.6256	1.1396	22.4204	5.9374	1.7135
4.999	31.150	Máx.	8.9722	0.9818	48.8832	-3.5985	0.1523
		Mín.	1.1342	-0.2282	26.1007	-9.5592	-1.2209
		Dif.	7.8380	1.2101	22.7825	5.9607	1.3732
4.999	31.437	Máx.	9.1195	0.4491	50.0574	-4.6575	0.1202
		Mín.	1.1399	-0.8965	27.2545	-10.3439	-0.7856
		Dif.	7.9796	1.3455	22.8028	5.6863	0.9058
4.999	31.723	Máx.	9.1784	-0.0724	50.6808	-5.4472	0.1580
		Mín.	1.1346	-1.7379	28.2014	-10.5494	-0.3280
		Dif.	8.0438	1.6655	22.4794	5.1022	0.4860
4.999	32.010	Máx.	9.1413	-0.5578	50.9255	-5.6831	0.4117
		Mín.	1.1132	-2.6776	28.4951	-10.1151	-0.0455
		Dif.	8.0280	2.1198	22.4304	4.4320	0.4572



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	32.297	Máx.	9.0038	-1.0794	50.5974	-4.6198	0.8471
		Mín.	1.0730	-3.5632	28.3904	-9.4638	0.0331
		Dif.	7.9307	2.4839	22.2070	4.8440	0.8140
4.999	32.583	Máx.	8.7653	-1.6035	49.9523	-3.0880	1.3150
		Mín.	1.0136	-4.3372	27.5524	-8.1440	0.0041
		Dif.	7.7516	2.7337	22.3998	5.0561	1.3109
4.999	32.870	Máx.	8.4308	-2.0948	48.8443	-1.2926	1.6632
		Mín.	0.9370	-4.9874	26.4254	-6.4762	-0.0307
		Dif.	7.4938	2.8927	22.4189	5.1836	1.6939
4.999	33.157	Máx.	8.0134	-2.5154	47.3233	0.6465	1.8583
		Mín.	0.8470	-5.4616	25.2104	-4.2812	-0.0742
		Dif.	7.1665	2.9461	22.1130	4.9276	1.9325
4.999	33.443	Máx.	7.5357	-2.8273	45.5359	2.8123	1.8823
		Mín.	0.7484	-5.6655	24.0122	-1.8268	-0.1294
		Dif.	6.7873	2.8382	21.5237	4.6391	2.0117
4.999	33.730	Máx.	7.0287	-2.9954	43.6444	5.7450	1.7325
		Mín.	0.6469	-5.5664	22.9282	-0.1191	-0.1987
		Dif.	6.3818	2.5710	20.7162	5.8641	1.9312
4.999	34.017	Máx.	6.5285	-2.8832	41.8105	8.3932	1.4192
		Mín.	0.5480	-5.2230	22.0404	1.6465	-0.2839
		Dif.	5.9805	2.3398	19.7700	6.7467	1.7031
4.999	34.303	Máx.	6.0727	-2.4083	40.1820	10.5863	0.9630
		Mín.	0.4574	-4.6921	21.4117	3.3429	-0.3859
		Dif.	5.6153	2.2837	18.7702	7.2434	1.3489
4.999	34.590	Máx.	5.6962	-1.7542	38.8832	12.2481	0.4139
		Mín.	0.3807	-3.9066	21.0840	4.8493	-0.5517
		Dif.	5.3155	2.1524	17.7992	7.3988	0.9656
4.999	34.877	Máx.	5.4291	-1.0167	38.0098	13.4260	-0.0439
		Mín.	0.3241	-2.8819	21.0783	6.0597	-0.8666
		Dif.	5.1050	1.8652	16.9315	7.3663	0.8226
4.999	35.163	Máx.	5.2944	-0.2457	37.6936	13.8367	-0.4054
		Mín.	0.2940	-1.7866	21.2891	6.8894	-1.3393
		Dif.	5.0005	1.5409	16.4045	6.9472	0.9339
4.999	35.450	Máx.	5.3079	0.5081	38.1731	13.4588	-0.7920
		Mín.	0.2972	-0.5954	21.3584	7.2797	-1.8338
		Dif.	5.0107	1.1035	16.8147	6.1791	1.0418
4.999	35.737	Máx.	5.4755	1.5972	39.2949	12.4578	-1.0549
		Mín.	0.3401	0.2237	21.5122	6.9803	-2.3937
		Dif.	5.1354	1.3735	17.7827	5.4774	1.3388
4.999	36.023	Máx.	5.7926	2.5771	40.8533	11.0932	-1.1833
		Mín.	0.4271	0.9467	21.9852	5.6926	-2.9496
		Dif.	5.3655	1.6304	18.8682	5.4006	1.7662



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	36.310	Máx.	6.2422	3.4701	42.7584	9.0886	-1.2862
		Mín.	0.5597	1.4966	22.7574	4.1104	-3.3843
		Dif.	5.6825	1.9735	20.0009	4.9782	2.0981
4.999	36.597	Máx.	6.7949	4.1333	44.8913	6.5640	-1.3511
		Mín.	0.7350	1.8791	23.7889	2.3720	-3.6584
		Dif.	6.0600	2.2543	21.1024	4.1921	2.3074
4.999	36.883	Máx.	7.4119	4.4799	47.1083	3.8810	-1.3651
		Mín.	0.9458	2.1094	25.0180	0.6005	-3.7341
		Dif.	6.4662	2.3705	22.0903	3.2804	2.3690
4.999	37.170	Máx.	8.0491	4.4977	49.2474	1.0733	-1.3153
		Mín.	1.1810	2.1801	26.3630	-1.1103	-3.5790
		Dif.	6.8682	2.3176	22.8844	2.1836	2.2637
4.999	37.457	Máx.	8.6637	4.2021	51.1391	-0.8542	-1.0628
		Mín.	1.4273	2.0971	27.7243	-3.4343	-3.3133
		Dif.	7.2364	2.1051	23.4148	2.5801	2.2505
4.999	37.743	Máx.	9.2192	3.6322	52.6218	-2.4171	-0.6699
		Mín.	1.6711	1.8745	28.9922	-5.5304	-2.8952
		Dif.	7.5481	1.7578	23.6296	3.1133	2.2254
4.999	38.030	Máx.	9.6883	2.8550	53.5590	-3.4687	-0.2119
		Mín.	1.9001	1.5131	30.0565	-7.3744	-2.2832
		Dif.	7.7882	1.3419	23.5025	3.9057	2.0714
4.999	38.317	Máx.	10.0519	1.9432	54.0018	-4.1471	0.2796
		Mín.	2.1039	1.0268	30.5852	-8.4760	-1.5139
		Dif.	7.9480	0.9164	23.4167	4.3289	1.7934
4.999	38.603	Máx.	10.2964	0.9590	53.8967	-4.3907	0.7998
		Mín.	2.2740	0.4520	30.5149	-8.7575	-0.6593
		Dif.	8.0224	0.5069	23.3818	4.3668	1.4591
4.999	38.890	Máx.	10.4116	0.1415	53.3668	-3.9172	1.5569
		Mín.	2.4034	-0.2813	29.6523	-8.3626	-0.0487
		Dif.	8.0083	0.4228	23.7145	4.4453	1.6056
4.999	39.177	Máx.	10.3911	-0.3503	52.1836	-2.9478	2.2238
		Mín.	2.4867	-1.2643	28.4994	-7.3123	0.5364
		Dif.	7.9044	0.9140	23.6842	4.3645	1.6873
4.999	39.463	Máx.	10.2347	-0.7612	50.4442	-1.7108	2.9630
		Mín.	2.5206	-2.1593	27.1524	-5.6369	0.8658
		Dif.	7.7141	1.3981	23.2918	3.9261	2.0972
4.999	39.750	Máx.	9.9528	-0.9785	48.2928	-0.3250	3.4953
		Mín.	2.5045	-2.9716	25.7213	-3.3603	1.1360
		Dif.	7.4483	1.9931	22.5715	3.0353	2.3593
4.999	40.037	Máx.	9.5684	-1.0418	45.9036	1.4319	3.7845
		Mín.	2.4413	-3.5791	24.3184	-0.9740	1.3494
		Dif.	7.1271	2.5373	21.5852	2.4059	2.4352



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	40.323	Máx.	9.1167	-0.9410	43.4616	3.7572	3.8256
		Mín.	2.3375	-3.9279	23.0477	0.9409	1.5003
		Dif.	6.7792	2.9869	20.4139	2.8163	2.3253
4.999	40.610	Máx.	8.6410	-0.6840	41.1448	6.1289	3.6619
		Mín.	2.2022	-3.9888	21.9974	2.9130	1.5892
		Dif.	6.4388	3.3049	19.1474	3.2160	2.0728
4.999	40.897	Máx.	8.1873	-0.2965	39.1114	8.4540	3.3177
		Mín.	2.0462	-3.7596	21.2362	4.1913	1.6149
		Dif.	6.1411	3.4632	17.8752	4.2626	1.7029
4.999	41.183	Máx.	7.7985	0.1810	37.4906	10.6457	2.9419
		Mín.	1.8804	-3.2658	20.8114	4.5466	1.3747
		Dif.	5.9181	3.4468	16.6792	6.0991	1.5672
4.999	41.470	Máx.	7.5110	0.6980	36.3791	12.2342	2.4780
		Mín.	1.7151	-2.5578	20.7489	4.4697	1.0510
		Dif.	5.7958	3.2558	15.6302	7.7644	1.4270
4.999	41.757	Máx.	7.3521	1.2115	36.2061	13.2363	2.0480
		Mín.	1.5595	-1.7044	20.4560	3.9528	0.6300
		Dif.	5.7926	2.9158	15.7500	9.2835	1.4181
4.999	42.043	Máx.	7.3391	1.9209	36.8088	13.6969	1.7340
		Mín.	1.4213	-1.0223	20.2303	3.0193	0.0362
		Dif.	5.9178	2.9432	16.5785	10.6776	1.6978
4.999	42.330	Máx.	7.4747	2.5528	37.9782	13.4407	1.4122
		Mín.	1.3048	-0.4181	20.3697	1.7223	-0.5518
		Dif.	6.1700	2.9709	17.6085	11.7184	1.9641
4.999	42.617	Máx.	7.7339	3.0050	39.6475	12.4976	1.1627
		Mín.	1.2073	0.1653	20.8690	0.1382	-1.1899
		Dif.	6.5266	2.8397	18.7785	12.3594	2.3525
4.999	42.903	Máx.	8.0340	3.2525	41.7258	10.9294	1.0372
		Mín.	1.1098	0.7030	21.7071	-1.6417	-1.8374
		Dif.	6.9242	2.5495	20.0188	12.5710	2.8746
4.999	43.190	Máx.	8.1825	3.3345	44.1192	8.8131	0.9620
		Mín.	0.9792	1.1748	22.8581	-3.5186	-2.3442
		Dif.	7.2033	2.1597	21.2611	12.3316	3.3062
4.999	43.477	Máx.	7.7845	3.2498	46.7493	6.2415	0.9078
		Mín.	0.8416	1.1940	24.3081	-5.3775	-2.7387
		Dif.	6.9428	2.0558	22.4412	11.6191	3.6464
4.999	43.661	Máx.	7.7845	3.0833	46.7493	4.7028	0.9095
		Mín.	0.8416	1.0997	24.3081	-6.8316	-3.0163
		Dif.	6.9428	1.9836	22.4412	11.5344	3.9258
4.999	43.961	Máx.	9.1559	4.5370	51.9166	4.0273	0.8202
		Mín.	0.0791	2.0359	27.7550	-7.5128	-3.2198
		Dif.	9.0768	2.5011	24.1616	11.5401	4.0400



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.999	44.050	Máx.	9.1559	3.3796	51.9166	2.6348	0.7261
		Mín.	0.0791	1.1344	27.7550	-9.1226	-3.1144
		Dif.	9.0768	2.2452	24.1616	11.7574	3.8404
4.999	44.337	Máx.	9.0477	1.6464	54.1483	0.7123	0.6122
		Mín.	0.0801	-0.4190	29.5933	-10.9281	-3.0547
		Dif.	8.9676	2.0654	24.5549	11.6404	3.6670
4.999	44.623	Máx.	9.3507	0.4945	56.0132	-0.9609	0.5338
		Mín.	0.0381	-1.8743	31.3850	-11.8914	-2.8867
		Dif.	9.3126	2.3687	24.6283	10.9306	3.4204
4.999	44.910	Máx.	9.8108	-0.3239	57.4860	-2.3499	0.4928
		Mín.	0.0514	-3.4042	33.0869	-12.0728	-2.6144
		Dif.	9.7594	3.0802	24.3990	9.7229	3.1072
4.999	45.197	Máx.	11.2892	-1.2945	58.7530	-3.5122	0.5859
		Mín.	0.6303	-4.7566	34.5382	-11.7892	-2.1159
		Dif.	10.6589	3.4621	24.2147	8.2770	2.7018
4.999	45.369	Máx.	11.2892	-1.8705	58.7530	-3.6543	1.1141
		Mín.	0.6303	-5.4347	34.5382	-10.6423	-1.1363
		Dif.	10.6589	3.5642	24.2147	6.9880	2.2504
5.226	-0.227	Máx.	45.3336	7.6672	144.9330	-10.5204	14.4463
		Mín.	21.5647	2.6265	76.7188	-20.8887	7.5437
		Dif.	23.7689	5.0407	68.2142	10.3683	6.9026
5.226	-0.213	Máx.	45.3336	3.0896	144.9330	-9.6986	14.4800
		Mín.	21.5647	0.0078	76.7188	-20.1808	7.5318
		Dif.	23.7689	3.0818	68.2142	10.4823	6.9482
5.226	0.073	Máx.	41.2176	-2.2923	141.6811	-6.7648	15.5140
		Mín.	19.4268	-6.3077	75.5247	-16.5782	8.0291
		Dif.	21.7907	4.0154	66.1564	9.8134	7.4849
5.226	0.360	Máx.	38.6803	-5.9064	137.8939	-2.8788	17.1153
		Mín.	18.1463	-12.7933	73.8158	-11.2596	8.8177
		Dif.	20.5340	6.8868	64.0781	8.3807	8.2976
5.226	0.647	Máx.	36.7699	-9.5104	133.4672	2.2884	18.8804
		Mín.	17.2202	-19.2287	71.0983	-4.2042	9.6915
		Dif.	19.5497	9.7183	62.3689	6.4926	9.1889
5.226	0.933	Máx.	34.9720	-12.9567	128.0823	11.8040	20.6428
		Mín.	16.3734	-25.2743	67.6712	2.2557	10.5728
		Dif.	18.5986	12.3176	60.4110	9.5483	10.0699
5.226	1.220	Máx.	33.0583	-16.1108	121.6553	24.4359	22.2361
		Mín.	15.4820	-30.7112	63.7589	9.0727	11.3826
		Dif.	17.5763	14.6004	57.8964	15.3633	10.8535
5.226	1.507	Máx.	30.9393	-18.8708	114.3377	39.9119	23.5063
		Mín.	14.4951	-35.3670	59.4558	17.1559	12.0454
		Dif.	16.4441	16.4962	54.8819	22.7560	11.4610



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.226	1.793	Máx.	28.5995	-21.1586	106.3653	57.0912	24.3393
		Mín.	13.3999	-39.1120	54.8940	26.2843	12.5031
		Dif.	15.1996	17.9533	51.4713	30.8069	11.8362
5.226	2.080	Máx.	26.0714	-22.7750	98.0186	75.4357	24.7235
		Mín.	12.2079	-41.9437	50.2221	36.1942	12.6340
		Dif.	13.8635	19.1687	47.7965	39.2415	12.0895
5.226	2.367	Máx.	23.4195	-23.7374	89.5825	94.4391	24.6246
		Mín.	10.9473	-43.7773	45.5847	46.6027	12.5052
		Dif.	12.4722	20.0399	43.9978	47.8364	12.1194
5.226	2.653	Máx.	20.7252	-23.9180	81.3136	113.6094	24.0671
		Mín.	9.6557	-44.6835	41.1068	57.2295	12.1485
		Dif.	11.0695	20.7655	40.2068	56.3799	11.9187
5.226	2.940	Máx.	18.0717	-23.5578	73.4186	132.4966	23.1184
		Mín.	8.3728	-44.5574	36.8842	67.8144	11.6026
		Dif.	9.6988	20.9996	36.5344	64.6823	11.5159
5.226	3.227	Máx.	15.5318	-22.6990	66.0452	150.7103	21.8609
		Mín.	7.1343	-43.4628	32.9804	78.1285	10.9120
		Dif.	8.3976	20.7638	33.0649	72.5818	10.9489
5.226	3.513	Máx.	13.1611	-21.3939	59.2843	167.9258	20.3788
		Mín.	5.9677	-41.4886	29.4294	87.9796	10.1202
		Dif.	7.1935	20.0947	29.8549	79.9462	10.2586
5.226	3.800	Máx.	10.9945	-19.6992	53.1780	183.8836	18.7482
		Mín.	4.8908	-38.7374	26.2414	97.2126	9.2652
		Dif.	6.1037	19.0382	26.9366	86.6710	9.4830
5.226	4.087	Máx.	9.0477	-17.6706	47.7311	198.3824	17.0317
		Mín.	3.9120	-35.3142	23.4094	105.7061	8.3766
		Dif.	5.1357	17.6436	24.3217	92.6763	8.6551
5.226	4.373	Máx.	7.3216	-15.3591	42.9220	211.2696	15.2760
		Mín.	3.0321	-31.3190	20.9149	113.3672	7.4754
		Dif.	4.2895	15.9599	22.0071	97.9025	7.8006
5.226	4.660	Máx.	5.8062	-12.8094	38.7118	222.4327	13.5115
		Mín.	2.2467	-26.8418	18.7328	120.1269	6.5740
		Dif.	3.5595	14.0324	19.9790	102.3059	6.9375
5.226	4.947	Máx.	4.4860	-10.0588	35.0512	231.7893	11.7534
		Mín.	1.5452	-21.9596	16.8344	125.9345	5.6766
		Dif.	2.9408	11.9008	18.2168	105.8548	6.0767
5.226	5.233	Máx.	3.3790	-7.1365	31.8862	239.2793	10.1145
		Mín.	0.8525	-16.7347	15.1902	130.7535	4.7803
		Dif.	2.5266	9.5982	16.6960	108.5258	5.3342
5.226	5.520	Máx.	2.4494	-4.0637	29.1622	244.8572	8.4947
		Mín.	0.1914	-11.2130	13.7720	134.5564	3.8754
		Dif.	2.2580	7.1493	15.3902	110.3008	4.6193



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.226	5.807	Máx.	1.6586	-0.8519	26.8269	248.9193	6.8437
		Mín.	-0.4138	-5.7950	12.5538	136.6130	2.9457
		Dif.	2.0725	4.9432	14.2731	112.3063	3.8980
5.226	6.093	Máx.	1.1224	3.2255	24.8680	251.1739	5.2752
		Mín.	-1.1021	-0.9034	11.4632	137.3110	1.8013
		Dif.	2.2245	4.1289	13.4047	113.8629	3.4739
5.226	6.380	Máx.	0.7445	9.0993	23.2293	251.4605	3.7866
		Mín.	-1.7482	2.5487	10.5044	136.8063	0.4006
		Dif.	2.4927	6.5505	12.7249	114.6541	3.3860
5.226	6.667	Máx.	0.5545	15.7450	21.8782	249.6512	2.1324
		Mín.	-2.2978	6.2056	9.6972	135.1437	-1.1291
		Dif.	2.8523	9.5394	12.1810	114.5075	3.2616
5.226	6.953	Máx.	0.5928	22.7704	20.8280	245.6290	0.4414
		Mín.	-2.6862	10.1156	9.0478	132.2560	-3.1892
		Dif.	3.2790	12.6549	11.7803	113.3730	3.6306
5.226	7.240	Máx.	0.9540	30.2023	20.1454	239.2085	-1.1999
		Mín.	-2.7861	14.3298	8.5926	128.0413	-5.8862
		Dif.	3.7400	15.8725	11.5528	111.1672	4.6863
5.226	7.527	Máx.	1.8138	38.0215	19.9838	230.1172	-3.1154
		Mín.	-2.3880	18.8665	8.4184	122.3554	-8.9513
		Dif.	4.2018	19.1550	11.5654	107.7618	5.8359
5.226	7.813	Máx.	3.5350	46.0392	20.6467	218.0088	-5.3000
		Mín.	-1.2909	23.6434	8.6292	115.0228	-12.3437
		Dif.	4.8258	22.3958	12.0175	102.9860	7.0437
5.226	8.100	Máx.	6.8281	53.7823	22.5254	202.5541	-7.6469
		Mín.	0.3186	28.3972	9.4513	105.8870	-15.8586
		Dif.	6.5095	25.3851	13.0741	96.6671	8.2117
5.226	8.387	Máx.	11.3775	60.4825	26.0255	183.6494	-9.8812
		Mín.	2.7543	32.6608	11.0721	94.9189	-19.0826
		Dif.	8.6231	27.8217	14.9534	88.7305	9.2014
5.226	8.673	Máx.	16.7033	65.3287	31.1725	161.6834	-11.4023
		Mín.	5.7596	35.9092	13.6859	82.3479	-21.5684
		Dif.	10.9437	29.4196	17.4866	79.3355	10.1661
5.226	8.960	Máx.	22.0148	67.9438	37.5376	137.6069	-12.1758
		Mín.	8.8601	37.7756	17.0508	68.6847	-22.7074
		Dif.	13.1548	30.1682	20.4868	68.9222	10.5317
5.226	9.247	Máx.	26.7323	68.4771	44.4477	112.5716	-12.1943
		Mín.	11.7013	38.1880	20.7429	54.5287	-22.5089
		Dif.	15.0310	30.2891	23.7048	58.0429	10.3147
5.226	9.533	Máx.	30.3759	67.3353	51.5004	87.4964	-11.6785
		Mín.	13.9716	37.4562	24.4932	40.3504	-21.3746
		Dif.	16.4043	29.8791	27.0072	47.1460	9.6961



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.226	9.820	Máx.	32.6822	65.0578	58.6749	62.8720	-10.9117
		Mín.	15.4865	36.0422	28.2776	26.4028	-19.8063
		Dif.	17.1957	29.0156	30.3973	36.4692	8.8945
5.226	10.107	Máx.	33.6490	62.1696	66.1551	38.8357	-10.0670
		Mín.	16.2289	34.2806	32.2148	12.7677	-18.2125
		Dif.	17.4201	27.8889	33.9402	26.0679	8.1455
5.226	10.393	Máx.	33.4495	59.0328	74.1221	16.4024	-9.2177
		Mín.	16.2997	32.3510	36.4361	-0.5450	-16.8354
		Dif.	17.1498	26.6817	37.6860	16.9473	7.6177
5.226	10.680	Máx.	32.3446	55.8199	82.6350	-1.7958	-8.4389
		Mín.	15.7964	30.3437	41.0078	-16.8840	-15.7109
		Dif.	16.5482	25.4762	41.6272	15.0882	7.2720
5.226	10.967	Máx.	30.6043	52.5988	91.5943	-14.6077	-7.7216
		Mín.	14.7315	28.3069	45.9054	-37.4865	-14.8289
		Dif.	15.8728	24.2919	45.6888	22.8788	7.1073
5.226	11.253	Máx.	28.3346	49.4202	100.7557	-27.0855	-7.0539
		Mín.	13.3669	26.2911	51.0192	-58.2950	-14.3682
		Dif.	14.9677	23.1291	49.7365	31.2095	7.3143
5.226	11.540	Máx.	25.7315	46.3717	109.7667	-39.1058	-6.4397
		Mín.	11.8164	24.3724	56.1724	-78.5287	-14.1029
		Dif.	13.9151	21.9993	53.5943	39.4229	7.6632
5.226	11.827	Máx.	23.0349	43.5886	118.2149	-50.5298	-5.9064
		Mín.	10.2195	22.6510	61.1467	-97.4180	-14.0367
		Dif.	12.8154	20.9375	57.0682	46.8883	8.1303
5.226	12.113	Máx.	20.5561	41.2280	125.6835	-61.2347	-5.5006
		Mín.	8.7637	21.2278	65.7116	-114.7664	-14.2117
		Dif.	11.7925	20.0002	59.9719	53.5317	8.7111
5.226	12.400	Máx.	18.6918	39.4177	131.8097	-71.1415	-5.2756
		Mín.	7.6773	20.1689	69.6565	-130.4656	-14.6835
		Dif.	11.0145	19.2488	62.1532	59.3242	9.4079
5.226	12.687	Máx.	17.9003	38.1902	136.3432	-80.2337	-5.2719
		Mín.	7.2222	19.4666	72.8251	-144.5181	-15.4941
		Dif.	10.6782	18.7236	63.5181	64.2844	10.2222
5.226	12.973	Máx.	18.6526	37.4114	139.1984	-88.5612	-5.4923
		Mín.	7.6673	19.0044	75.1486	-157.0324	-16.6309
		Dif.	10.9853	18.4069	64.0497	68.4712	11.1387
5.226	13.260	Máx.	21.3531	36.7056	140.4886	-96.2209	-5.8713
		Mín.	9.2460	18.5267	76.6699	-168.1838	-17.9730
		Dif.	12.1071	18.1789	63.8187	71.9629	12.1016
5.226	13.547	Máx.	26.2159	35.3925	140.5173	-102.9591	-6.2397
		Mín.	12.0870	17.6184	77.5412	-178.3273	-19.2252
		Dif.	14.1289	17.7740	62.9761	75.3682	12.9854



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.226	13.833	Máx.	33.0843	32.4953	139.8083	-108.1112	-6.2992
		Mín.	16.1118	15.7219	77.7462	-187.7642	-19.8708
		Dif.	16.9725	16.7734	62.0621	79.6529	13.5716
5.226	14.120	Máx.	41.2436	26.9376	138.8299	-111.4721	-5.6487
		Mín.	20.9254	12.2507	76.9816	-195.9109	-19.2140
		Dif.	20.3182	14.6870	61.8482	84.4388	13.5653
5.226	14.407	Máx.	49.4207	18.0011	137.0624	-113.1095	-3.9242
		Mín.	25.8117	6.8427	75.4464	-201.1375	-16.6170
		Dif.	23.6089	11.1585	61.6160	88.0279	12.6928
5.226	14.693	Máx.	56.1885	6.3452	133.3702	-112.1183	-1.0649
		Mín.	29.9600	-0.3596	72.8995	-201.7903	-11.9551
		Dif.	26.2285	6.7048	60.4707	89.6720	10.8903
5.226	14.980	Máx.	60.5066	-4.0318	126.6969	-107.7347	2.5693
		Mín.	32.7672	-11.7556	68.7840	-196.4389	-6.0449
		Dif.	27.7394	7.7238	57.9129	88.7042	8.6142
5.226	15.267	Máx.	61.5817	-12.6884	117.0624	-99.7914	7.4230
		Mín.	33.7554	-25.2265	63.1460	-184.7065	-1.6427
		Dif.	27.8263	12.5381	53.9164	84.9151	9.0657
5.226	15.553	Máx.	59.6484	-20.2671	105.5731	-88.8573	11.4126
		Mín.	33.0327	-37.2497	56.6199	-167.5575	1.3420
		Dif.	26.6157	16.9827	48.9532	78.7002	10.0706
5.226	15.840	Máx.	55.8995	-25.9617	93.5525	-75.8942	13.5906
		Mín.	31.2730	-46.0097	49.9318	-146.7190	3.1115
		Dif.	24.6265	20.0480	43.6206	70.8248	10.4790
5.226	16.127	Máx.	51.8428	-29.5108	81.9089	-61.8367	14.0744
		Mín.	29.3582	-51.1542	43.5486	-123.9403	3.6764
		Dif.	22.4846	21.6434	38.3603	62.1036	10.3980
5.226	16.413	Máx.	48.8256	-30.9579	70.9542	-47.3694	13.3017
		Mín.	28.0877	-52.7696	37.5795	-100.5751	3.2473
		Dif.	20.7379	21.8117	33.3747	53.2057	10.0544
5.226	16.700	Máx.	48.3132	-30.2974	60.4254	-32.9386	11.8679
		Mín.	27.1587	-50.7054	31.7890	-77.5226	2.1015
		Dif.	21.1545	20.4080	28.6364	44.5839	9.7664
5.226	16.987	Máx.	50.0495	-27.1815	49.4359	-19.0241	10.8783
		Mín.	27.1947	-43.9301	25.5841	-55.4320	0.1558
		Dif.	22.8548	16.7486	23.8518	36.4079	10.7225
5.226	17.273	Máx.	51.4023	-20.1123	36.1978	-6.8702	11.7972
		Mín.	27.1504	-31.4118	17.9931	-35.2453	-2.3342
		Dif.	24.2519	11.2996	18.2047	28.3751	14.1314
5.226	17.560	Máx.	43.3653	-8.0172	17.6301	0.2444	15.7506
		Mín.	23.3839	-19.7974	7.9931	-18.7683	-3.9671
		Dif.	19.9814	11.7802	9.6370	19.0127	19.7177



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.226	17.567	Máx.	43.3653	-1.8463	17.6301	1.2597	15.1512
		Mín.	23.3839	-15.2669	7.9931	-11.8304	-4.1990
		Dif.	19.9814	13.4206	9.6370	13.0901	19.3502
5.238	-1.595	Máx.	4.5232	7.8829	12.6405	-0.1219	0.3465
		Mín.	2.1280	4.6973	6.4385	-0.2169	0.1467
		Dif.	2.3952	3.1856	6.2019	0.0950	0.1998
5.238	-1.553	Máx.	4.5232	8.7523	12.6405	-0.9296	0.3692
		Mín.	2.1280	5.0397	6.4385	-1.6032	0.1579
		Dif.	2.3952	3.7126	6.2019	0.6736	0.2113
5.238	-1.303	Máx.	4.5923	10.9068	12.7615	-2.3131	0.4354
		Mín.	2.1515	5.9212	6.5442	-4.1333	0.2006
		Dif.	2.4408	4.9856	6.2173	1.8202	0.2348
5.238	-1.053	Máx.	4.8299	13.6672	12.8034	-3.9353	0.5702
		Mín.	2.2711	7.0970	6.6088	-7.2518	0.2815
		Dif.	2.5588	6.5702	6.1946	3.3165	0.2887
5.238	-0.803	Máx.	5.8085	17.2099	12.7212	-5.8410	0.8427
		Mín.	2.7655	8.6636	6.6079	-11.0478	0.4343
		Dif.	3.0430	8.5463	6.1133	5.2068	0.4084
5.238	-0.553	Máx.	11.2965	21.4522	12.6046	-8.2840	1.6306
		Mín.	5.5063	10.5320	6.5912	-16.0289	0.8498
		Dif.	5.7902	10.9202	6.0135	7.7450	0.7808
5.238	-0.527	Máx.	11.2965	23.6271	12.6046	-10.0788	3.1813
		Mín.	5.5063	11.4705	6.5912	-19.7592	1.6213
		Dif.	5.7902	12.1566	6.0135	9.6805	1.5600
5.238	45.669	Máx.	7.6260	-3.6542	22.2522	-3.2971	0.0973
		Mín.	0.9248	-7.1500	12.5819	-8.7215	-1.2916
		Dif.	6.7012	3.4958	9.6703	5.4244	1.3888
5.238	45.697	Máx.	7.6260	-4.0113	22.2522	-2.8870	0.1900
		Mín.	0.9248	-7.8682	12.5819	-7.6227	-0.8270
		Dif.	6.7012	3.8570	9.6703	4.7357	1.0171
5.238	45.947	Máx.	6.1653	-4.1795	22.4040	-2.0482	0.2081
		Mín.	0.8708	-8.2904	12.3339	-5.3618	-0.6349
		Dif.	5.2946	4.1109	10.0701	3.3136	0.8430
5.238	46.197	Máx.	6.3165	-3.7411	22.4868	-1.2392	0.2719
		Mín.	1.0810	-7.6028	12.0598	-3.1128	-0.5252
		Dif.	5.2355	3.8618	10.4270	1.8736	0.7971
5.238	46.439	Máx.	6.3165	-3.4914	22.4868	-0.0434	0.3062
		Mín.	1.0810	-7.2021	12.0598	-0.3369	-0.5021
		Dif.	5.2355	3.7107	10.4270	0.2935	0.8083
5.286	23.400	Máx.	45.9065	-36.6803	6.7730	11.6177	-12.5663
		Mín.	27.5125	-61.2937	3.1733	2.7208	-26.4467
		Dif.	18.3940	24.6133	3.5998	8.8969	13.8805



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	23.410	Máx.	45.9065	-27.1333	6.7730	18.4775	-11.6129
		Mín.	27.5125	-46.2114	3.1733	6.5396	-25.1058
		Dif.	18.3940	19.0781	3.5998	11.9379	13.4929
5.286	23.697	Máx.	59.0845	-7.4469	19.3961	21.7968	-6.7166
		Mín.	34.9168	-18.0132	10.5699	8.3201	-15.6916
		Dif.	24.1677	10.5663	8.8262	13.4767	8.9750
5.286	23.983	Máx.	48.3339	6.6717	30.4083	14.7325	-3.8589
		Mín.	28.7349	-0.1189	17.4235	4.4284	-10.4773
		Dif.	19.5990	6.7906	12.9848	10.3041	6.6184
5.286	24.270	Máx.	37.2992	12.6171	38.3647	5.5293	-2.4179
		Mín.	21.3925	5.1804	22.4912	-0.5046	-7.9685
		Dif.	15.9067	7.4367	15.8736	6.0339	5.5506
5.286	24.557	Máx.	29.8893	13.3009	43.9165	-1.3728	-1.7096
		Mín.	16.0172	6.0056	26.1677	-6.4063	-6.3532
		Dif.	13.8721	7.2953	17.7489	5.0335	4.6435
5.286	24.843	Máx.	25.2779	11.8622	47.6959	-6.3732	-1.2123
		Mín.	12.6040	5.2084	28.8617	-11.7200	-4.8906
		Dif.	12.6739	6.6538	18.8342	5.3468	3.6783
5.286	25.130	Máx.	22.3827	9.6272	50.4918	-9.5067	-0.5057
		Mín.	10.4285	3.9259	30.0281	-16.3522	-3.5621
		Dif.	11.9542	5.7013	20.4637	6.8454	3.0564
5.286	25.417	Máx.	20.5718	7.1627	52.1422	-11.3934	0.2781
		Mín.	8.9796	2.4562	30.2887	-19.4406	-2.1968
		Dif.	11.5922	4.7065	21.8535	8.0472	2.4749
5.286	25.703	Máx.	19.2215	4.7924	52.6651	-11.6003	1.1389
		Mín.	7.9483	0.9035	29.8756	-21.3633	-0.9160
		Dif.	11.2732	3.8889	22.7894	9.7630	2.0549
5.286	25.990	Máx.	18.0684	2.5117	52.1702	-10.9935	2.1449
		Mín.	7.1527	-0.5363	28.9223	-22.0251	0.0312
		Dif.	10.9157	3.0480	23.2480	11.0316	2.1137
5.286	26.277	Máx.	16.9658	0.5235	50.8146	-9.7381	2.9286
		Mín.	6.4852	-1.9093	27.5820	-21.3879	0.8777
		Dif.	10.4806	2.4328	23.2325	11.6497	2.0510
5.286	26.563	Máx.	15.8393	-0.9221	48.7998	-8.0250	3.5909
		Mín.	5.8851	-3.3209	26.0192	-19.6086	1.4231
		Dif.	9.9542	2.3988	22.7807	11.5836	2.1678
5.286	26.850	Máx.	14.6694	-1.8968	46.3554	-6.0553	4.1330
		Mín.	5.3226	-4.5893	24.3936	-16.9469	1.6021
		Dif.	9.3469	2.6925	21.9618	10.8916	2.5308
5.286	27.137	Máx.	13.4818	-2.5260	43.7161	-4.0239	4.3017
		Mín.	4.7904	-5.4485	22.8477	-13.6906	1.6639
		Dif.	8.6914	2.9225	20.8685	9.6667	2.6378



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	27.423	Máx.	12.3488	-2.9126	41.1016	-1.8579	4.1241
		Mín.	4.3023	-5.8571	21.4970	-10.3232	1.6194
		Dif.	8.0465	2.9445	19.6046	8.4652	2.5047
5.286	27.710	Máx.	11.4420	-2.7899	38.6966	0.2182	3.6556
		Mín.	3.9137	-6.0857	20.4254	-7.1216	1.4869
		Dif.	7.5283	3.2958	18.2712	7.3398	2.1687
5.286	27.997	Máx.	11.2720	-2.7621	36.6286	1.9026	3.1453
		Mín.	3.8185	-6.6597	19.6785	-4.0144	1.1589
		Dif.	7.4535	3.8976	16.9500	5.9169	1.9864
5.286	28.053	Máx.	11.2720	-2.8571	36.6286	2.8318	3.0692
		Mín.	3.8185	-7.1238	19.6785	-2.1461	0.9997
		Dif.	7.4535	4.2667	16.9500	4.9779	2.0695
5.286	28.353	Máx.	9.0581	-0.7381	33.9157	3.1974	2.4295
		Mín.	2.8252	-4.1977	19.1262	-1.5122	0.5142
		Dif.	6.2329	3.4596	14.7896	4.7095	1.9153
5.286	28.570	Máx.	9.0581	-0.4365	33.9157	3.9608	1.9072
		Mín.	2.8252	-3.6770	19.1262	-0.0903	0.2000
		Dif.	6.2329	3.2405	14.7896	4.0511	1.7072
5.286	28.857	Máx.	9.5243	0.1955	33.6148	4.4992	1.1021
		Mín.	2.9490	-2.5400	18.9500	0.8738	-0.3108
		Dif.	6.5753	2.7356	14.6648	3.6255	1.4130
5.286	29.143	Máx.	9.7936	0.9411	34.0901	4.4024	0.4763
		Mín.	2.9671	-1.4447	18.8750	1.0132	-0.9284
		Dif.	6.8265	2.3858	15.2152	3.3892	1.4047
5.286	29.430	Máx.	10.1196	1.6931	35.2504	3.8002	-0.0200
		Mín.	2.9888	-0.5796	18.9158	0.2679	-1.5683
		Dif.	7.1307	2.2727	16.3345	3.5322	1.5483
5.286	29.717	Máx.	10.5618	2.2422	36.8439	2.9121	-0.2721
		Mín.	3.0456	0.1009	19.3061	-1.0160	-2.3104
		Dif.	7.5162	2.1413	17.5378	3.9280	2.0383
5.286	30.003	Máx.	11.1114	2.5094	38.7631	1.6844	-0.4701
		Mín.	3.1423	0.6489	20.0146	-2.6739	-2.8704
		Dif.	7.9691	1.8605	18.7485	4.3583	2.4003
5.286	30.290	Máx.	11.7223	2.6900	40.8765	0.2452	-0.6090
		Mín.	3.2691	0.7610	20.9951	-4.5951	-3.1887
		Dif.	8.4532	1.9290	19.8814	4.8403	2.5798
5.286	30.577	Máx.	12.3329	2.5137	43.0279	-1.0194	-0.6772
		Mín.	3.4096	0.7091	22.1809	-6.8091	-3.2258
		Dif.	8.9234	1.8046	20.8469	5.7897	2.5486
5.286	30.863	Máx.	12.8828	2.0080	45.0442	-2.3991	-0.6686
		Mín.	3.5455	0.5046	23.4841	-8.7145	-2.9651
		Dif.	9.3373	1.5034	21.5601	6.3155	2.2965



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	31.150	Máx.	13.3241	1.4566	46.7514	-3.7536	-0.5838
		Mín.	3.6611	-0.0818	24.7990	-10.1160	-2.4191
		Dif.	9.6629	1.5384	21.9525	6.3623	1.8353
5.286	31.437	Máx.	13.6257	0.7600	47.9949	-4.9419	-0.3420
		Mín.	3.7443	-0.8029	26.0108	-11.0205	-1.7198
		Dif.	9.8814	1.5629	21.9841	6.0786	1.3778
5.286	31.723	Máx.	13.7706	0.1075	48.6601	-5.8347	0.1642
		Mín.	3.7865	-1.7748	27.0089	-11.2906	-1.0753
		Dif.	9.9841	1.8824	21.6512	5.4558	1.2395
5.286	32.010	Máx.	13.7500	-0.4834	48.6892	-5.8166	0.7144
		Mín.	3.7823	-2.8918	27.7003	-11.0408	-0.3549
		Dif.	9.9676	2.4084	20.9889	5.2242	1.0692
5.286	32.297	Máx.	13.5583	-1.1215	48.5439	-4.9370	1.4191
		Mín.	3.7283	-3.9438	27.2811	-10.1963	0.1635
		Dif.	9.8300	2.8222	21.2627	5.2593	1.2556
5.286	32.583	Máx.	13.1934	-1.7641	47.9370	-3.2893	2.2117
		Mín.	3.6230	-4.8594	26.3126	-8.7730	0.4471
		Dif.	9.5704	3.0953	21.6244	5.4838	1.7646
5.286	32.870	Máx.	12.6610	-2.3658	46.7829	-1.3595	2.8613
		Mín.	3.4672	-5.6228	25.1547	-6.9690	0.6066
		Dif.	9.1938	3.2570	21.6282	5.6096	2.2547
5.286	33.157	Máx.	11.9811	-2.8790	45.2076	0.7185	3.2406
		Mín.	3.2651	-6.1760	23.9177	-4.5772	0.6955
		Dif.	8.7160	3.2970	21.2899	5.2957	2.5451
5.286	33.443	Máx.	11.1915	-3.2063	43.3693	3.0468	3.3260
		Mín.	3.0256	-6.4405	22.7108	-1.9214	0.6987
		Dif.	8.1658	3.2341	20.6585	4.9682	2.6272
5.286	33.730	Máx.	10.3464	-3.2426	41.4389	6.1755	3.1150
		Mín.	2.7626	-6.4163	21.6318	-0.0591	0.6154
		Dif.	7.5838	3.1738	19.8070	6.2346	2.4996
5.286	34.017	Máx.	9.5097	-3.1039	39.5820	8.9889	2.6322
		Mín.	2.4938	-6.0126	20.7605	1.8591	0.4482
		Dif.	7.0158	2.9087	18.8214	7.1297	2.1840
5.286	34.303	Máx.	8.7463	-2.6571	37.9453	11.3090	1.9184
		Mín.	2.2393	-5.3261	20.1556	3.6954	0.2058
		Dif.	6.5070	2.6690	17.7897	7.6136	1.7126
5.286	34.590	Máx.	8.1154	-1.9097	36.6490	13.1038	1.1673
		Mín.	2.0190	-4.4089	19.8548	5.3209	-0.2436
		Dif.	6.0964	2.4992	16.7941	7.7829	1.4109
5.286	34.877	Máx.	7.6657	-1.0698	35.8974	14.3444	0.4343
		Mín.	1.8516	-3.2338	19.6967	6.6240	-0.8954
		Dif.	5.8141	2.1640	16.2007	7.7204	1.3296



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	35.163	Máx.	7.4338	-0.1904	35.7469	14.7664	-0.1520
		Mín.	1.7531	-1.9586	19.6725	7.5160	-1.7639
		Dif.	5.6807	1.7683	16.0743	7.2504	1.6120
5.286	35.450	Máx.	7.4429	0.7028	36.1206	14.4856	-0.7840
		Mín.	1.7364	-0.5767	19.9472	7.7114	-2.5958
		Dif.	5.7065	1.2795	16.1735	6.7742	1.8117
5.286	35.737	Máx.	7.7015	1.9978	37.2241	13.4529	-1.4276
		Mín.	1.8098	0.3572	20.1498	7.2868	-3.3891
		Dif.	5.8917	1.6405	17.0743	6.1660	1.9614
5.286	36.023	Máx.	8.2009	3.1985	38.8067	11.9334	-1.8772
		Mín.	1.9757	1.1864	20.6088	5.9387	-4.2127
		Dif.	6.2251	2.0121	18.1979	5.9947	2.3355
5.286	36.310	Máx.	8.9124	4.3206	40.7420	9.7414	-2.1376
		Mín.	2.2292	1.7809	21.3693	4.2130	-4.9188
		Dif.	6.6833	2.5397	19.3727	5.5284	2.7812
5.286	36.597	Máx.	9.7876	5.1479	42.9160	6.9985	-2.3069
		Mín.	2.5570	2.2332	22.3972	2.3073	-5.3678
		Dif.	7.2306	2.9146	20.5189	4.6911	3.0609
5.286	36.883	Máx.	10.7604	5.5930	45.1872	4.0637	-2.3610
		Mín.	2.9384	2.5147	23.6369	0.3544	-5.5014
		Dif.	7.8221	3.0783	21.5504	3.7093	3.1404
5.286	37.170	Máx.	11.7560	5.6294	47.3909	1.0004	-2.2441
		Mín.	3.3475	2.6112	25.0101	-1.6187	-5.2949
		Dif.	8.4085	3.0183	22.3808	2.6192	3.0508
5.286	37.457	Máx.	12.7012	5.2669	49.3484	-1.1019	-1.7269
		Mín.	3.7570	2.5233	26.4165	-4.2880	-4.9045
		Dif.	8.9442	2.7436	22.9319	3.1861	3.1776
5.286	37.743	Máx.	13.5357	4.5487	50.8832	-2.8219	-1.0579
		Mín.	4.1427	2.2651	27.7392	-6.7005	-4.2506
		Dif.	9.3930	2.2836	23.1440	3.8786	3.1927
5.286	38.030	Máx.	14.2172	3.6073	51.8415	-3.9817	-0.2820
		Mín.	4.4852	1.7531	28.8561	-8.8005	-3.2744
		Dif.	9.7319	1.8541	22.9854	4.8188	2.9923
5.286	38.317	Máx.	14.7187	2.4610	52.1187	-4.7367	0.5410
		Mín.	4.7706	1.1282	29.6492	-10.0642	-2.0395
		Dif.	9.9482	1.3328	22.4695	5.3275	2.5805
5.286	38.603	Máx.	15.0229	1.1776	51.9929	-5.0174	1.5163
		Mín.	4.9880	0.4744	29.4975	-10.3802	-0.7764
		Dif.	10.0349	0.7032	22.4954	5.3628	2.2927
5.286	38.890	Máx.	15.1157	0.1820	51.3714	-4.5884	2.7356
		Mín.	5.1281	-0.4842	28.5443	-9.8544	0.1620
		Dif.	9.9876	0.6662	22.8271	5.2660	2.5736



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	39.177	Máx.	14.9877	-0.4184	50.0531	-3.4630	3.7584
		Mín.	5.1830	-1.7452	27.2811	-8.6522	1.0774
		Dif.	9.8047	1.3268	22.7720	5.1892	2.6810
5.286	39.463	Máx.	14.6400	-0.9622	48.1473	-2.0382	4.6263
		Mín.	5.1477	-2.8363	25.8227	-6.7572	1.7872
		Dif.	9.4922	1.8741	22.3246	4.7190	2.8391
5.286	39.750	Máx.	14.0928	-1.4044	45.8206	-0.4522	5.3571
		Mín.	5.0237	-3.6901	24.2914	-4.1883	2.1827
		Dif.	9.0691	2.2858	21.5292	3.7361	3.1743
5.286	40.037	Máx.	13.3903	-1.5017	43.2691	1.4326	5.7106
		Mín.	4.8212	-4.3789	22.8081	-1.4190	2.4383
		Dif.	8.5691	2.8772	20.4610	2.8516	3.2722
5.286	40.323	Máx.	12.5974	-1.3727	40.6939	3.9958	5.6799
		Mín.	4.5590	-4.7880	21.4801	0.7647	2.5490
		Dif.	8.0384	3.4153	19.2138	3.2311	3.1310
5.286	40.610	Máx.	11.7910	-1.0544	38.2809	6.6089	5.3013
		Mín.	4.2625	-4.8400	20.3942	2.9490	2.5150
		Dif.	7.5285	3.7857	17.8867	3.6600	2.7862
5.286	40.897	Máx.	11.0486	-0.5807	36.1878	9.1973	4.7573
		Mín.	3.9595	-4.5404	19.6145	4.3764	2.1368
		Dif.	7.0891	3.9597	16.5734	4.8209	2.6205
5.286	41.183	Máx.	10.4386	-0.0006	34.7129	11.4223	4.0550
		Mín.	3.6762	-3.9265	18.9061	5.1162	1.5695
		Dif.	6.7623	3.9259	15.8068	6.3061	2.4855
5.286	41.470	Máx.	10.0143	0.6280	33.8394	13.1771	3.2384
		Mín.	3.4346	-3.0614	18.4411	5.0767	0.9534
		Dif.	6.5797	3.6894	15.3983	8.1003	2.2849
5.286	41.757	Máx.	9.8110	1.2442	33.5631	14.2134	2.2871
		Mín.	3.2500	-2.0254	18.3258	4.5616	0.3241
		Dif.	6.5610	3.2696	15.2373	9.6518	1.9630
5.286	42.043	Máx.	9.8433	2.0913	33.9409	14.7323	1.2767
		Mín.	3.1303	-1.1569	18.4811	3.5945	-0.2943
		Dif.	6.7130	3.2482	15.4598	11.1379	1.5710
5.286	42.330	Máx.	10.1016	2.8866	35.1320	14.4732	0.6874
		Mín.	3.0739	-0.4226	18.6249	2.2279	-1.3490
		Dif.	7.0277	3.3091	16.5071	12.2453	2.0364
5.286	42.617	Máx.	10.5432	3.4540	36.8428	13.4631	0.3348
		Mín.	3.0684	0.2815	19.1330	0.5402	-2.4751
		Dif.	7.4748	3.1726	17.7098	12.9228	2.8099
5.286	42.903	Máx.	11.0773	3.7281	38.9956	11.7666	0.0303
		Mín.	3.0875	0.9033	19.9934	-1.3679	-3.4404
		Dif.	7.9898	2.8249	19.0022	13.1345	3.4707



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.286	43.190	Máx.	11.5188	3.8532	41.4963	9.4844	-0.2137
		Mín.	3.0914	1.2494	21.1873	-3.3739	-4.2051
		Dif.	8.4274	2.6037	20.3090	12.8584	3.9914
5.286	43.477	Máx.	11.3553	3.7379	44.2332	6.7530	-0.4006
		Mín.	3.0127	1.1546	22.6894	-5.3342	-4.7957
		Dif.	8.3425	2.5833	21.5438	12.0871	4.3951
5.286	43.661	Máx.	11.3553	3.5433	44.2332	5.0349	-0.4962
		Mín.	3.0127	1.0477	22.6894	-6.8105	-5.2158
		Dif.	8.3425	2.4956	21.5438	11.8454	4.7196
5.286	43.961	Máx.	14.5139	5.0396	49.5670	4.3329	-0.5780
		Mín.	3.2585	2.1972	26.2091	-7.5174	-5.3558
		Dif.	11.2553	2.8424	23.3579	11.8503	4.7778
5.286	44.050	Máx.	14.5139	3.8445	49.5670	2.8563	-0.5764
		Mín.	3.2585	1.3709	26.2091	-9.2468	-5.0765
		Dif.	11.2553	2.4736	23.3579	12.1031	4.5001
5.286	44.337	Máx.	14.3180	2.0789	51.8938	0.8120	-0.5761
		Mín.	3.1984	-0.2380	28.0909	-11.2325	-4.7773
		Dif.	11.1197	2.3169	23.8030	12.0445	4.2012
5.286	44.623	Máx.	14.6660	0.6769	53.8100	-0.9613	-0.5321
		Mín.	3.1967	-1.9049	29.9206	-12.2903	-4.3535
		Dif.	11.4693	2.5818	23.8894	11.3290	3.8214
5.286	44.910	Máx.	15.1351	-0.4678	55.4628	-2.3699	-0.4764
		Mín.	3.2260	-4.2049	31.4136	-12.3594	-3.8675
		Dif.	11.9091	3.7371	24.0492	9.9895	3.3911
5.286	45.197	Máx.	16.4239	-1.7372	57.0869	-3.2954	-0.4645
		Mín.	3.6768	-6.6324	32.2541	-11.3383	-3.4916
		Dif.	12.7471	4.8952	24.8328	8.0429	3.0272
5.286	45.369	Máx.	16.4239	-2.3987	57.0869	-3.1562	-0.4278
		Mín.	3.6768	-7.8457	32.2541	-9.1631	-3.2834
		Dif.	12.7471	5.4470	24.8328	6.0069	2.8556
5.488	-1.595	Máx.	5.7038	8.0474	11.4506	-0.1316	0.1965
		Mín.	2.7671	4.7930	5.8121	-0.2325	0.0880
		Dif.	2.9367	3.2544	5.6385	0.1010	0.1085
5.488	-1.553	Máx.	5.7038	8.9232	11.4506	-0.9686	0.2151
		Mín.	2.7671	5.1360	5.8121	-1.6676	0.0998
		Dif.	2.9367	3.7871	5.6385	0.6990	0.1152
5.488	-1.303	Máx.	5.7286	11.0682	11.6352	-2.4057	0.3094
		Mín.	2.7656	6.0067	5.9482	-4.2902	0.1614
		Dif.	2.9630	5.0614	5.6870	1.8844	0.1480
5.488	-1.053	Máx.	5.7060	13.6803	11.7661	-4.0856	0.4972
		Mín.	2.7443	7.0998	6.0580	-7.5128	0.2732
		Dif.	2.9617	6.5805	5.7080	3.4273	0.2240



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.488	-0.803	Máx.	6.0919	16.3805	11.8469	-6.0292	0.8058
		Mín.	2.9204	8.2328	6.1448	-11.3797	0.4351
		Dif.	3.1715	8.1477	5.7021	5.3505	0.3707
5.488	-0.553	Máx.	11.7016	18.0903	11.9669	-8.2570	1.4965
		Mín.	5.7292	8.8292	6.2585	-15.9373	0.7807
		Dif.	5.9724	9.2611	5.7084	7.6803	0.7158
5.488	-0.527	Máx.	11.7016	18.4429	11.9669	-9.6093	3.1140
		Mín.	5.7292	8.8582	6.2585	-18.7880	1.5894
		Dif.	5.9724	9.5846	5.7084	9.1787	1.5247
5.488	45.669	Máx.	10.9367	-3.6668	21.1646	-3.3754	0.0292
		Mín.	3.0152	-7.5911	11.4542	-8.8099	-1.8236
		Dif.	7.9215	3.9243	9.7104	5.4345	1.8527
5.488	45.697	Máx.	10.9367	-3.8820	21.1646	-2.9557	0.2584
		Mín.	3.0152	-7.8525	11.4542	-7.6337	-1.1942
		Dif.	7.9215	3.9705	9.7104	4.6780	1.4526
5.488	45.947	Máx.	8.8537	-3.9849	21.2479	-2.1604	0.4274
		Mín.	2.4363	-7.9320	11.3920	-5.4768	-0.8255
		Dif.	6.4174	3.9471	9.8559	3.3164	1.2529
5.488	46.197	Máx.	8.7917	-3.7316	21.1545	-1.3346	0.5580
		Mín.	2.5049	-7.5448	11.2070	-3.2404	-0.6537
		Dif.	6.2868	3.8132	9.9475	1.9058	1.2117
5.488	46.439	Máx.	8.7917	-3.5906	21.1545	-0.0729	0.6163
		Mín.	2.5049	-7.3379	11.2070	-0.3766	-0.6098
		Dif.	6.2868	3.7474	9.9475	0.3037	1.2261
5.513	-0.227	Máx.	61.1380	12.7906	132.5936	-9.6080	11.2513
		Mín.	30.0261	5.3322	70.1627	-19.0309	5.8476
		Dif.	31.1119	7.4584	62.4309	9.4229	5.4037
5.513	-0.213	Máx.	61.1380	6.4734	132.5936	-9.6539	15.3999
		Mín.	30.0261	1.7531	70.1627	-20.0036	8.0427
		Dif.	31.1119	4.7203	62.4309	10.3497	7.3572
5.513	0.073	Máx.	54.8875	-1.7308	130.4930	-7.6499	17.7673
		Mín.	26.7264	-5.6150	69.6035	-18.2602	9.2549
		Dif.	28.1611	3.8842	60.8895	10.6104	8.5124
5.513	0.360	Máx.	51.9726	-6.0063	127.6069	-4.1123	20.1508
		Mín.	25.2385	-13.2040	68.1234	-13.6717	10.4641
		Dif.	26.7341	7.1977	59.4836	9.5594	9.6867
5.513	0.647	Máx.	49.7335	-10.0554	123.7452	0.9445	22.7537
		Mín.	24.1390	-20.4430	65.7976	-6.7348	11.7912
		Dif.	25.5945	10.3876	57.9476	7.6793	10.9625
5.513	0.933	Máx.	47.3963	-13.8827	118.8057	9.5827	25.3716
		Mín.	23.0119	-27.1584	62.6107	0.7112	13.1388
		Dif.	24.3844	13.2758	56.1950	8.8716	12.2327



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.513	1.220	Máx.	44.7334	-17.3743	112.6840	22.5598	27.7310
		Mín.	21.7320	-33.1692	58.8706	7.7022	14.3715
		Dif.	23.0013	15.7949	53.8133	14.8576	13.3596
5.513	1.507	Máx.	41.6925	-20.4126	105.5812	38.3900	29.5917
		Mín.	20.2665	-38.2780	54.7000	16.0901	15.3661
		Dif.	21.4260	17.8654	50.8811	22.2999	14.2256
5.513	1.793	Máx.	38.3024	-22.8029	97.7973	56.2740	30.7898
		Mín.	18.6236	-42.3860	50.2645	25.6082	16.0359
		Dif.	19.6787	19.5831	47.5328	30.6659	14.7539
5.513	2.080	Máx.	34.6467	-24.4534	89.6723	75.3616	31.2901
		Mín.	16.8401	-45.3944	45.7416	35.9419	16.2686
		Dif.	17.8066	20.9410	43.9307	39.4197	15.0215
5.513	2.367	Máx.	30.8465	-25.4637	81.5327	95.0691	31.1331
		Mín.	14.9728	-47.1816	41.2948	46.7622	16.0481
		Dif.	15.8737	21.7180	40.2378	48.3070	15.0850
5.513	2.653	Máx.	27.0371	-25.6063	73.6532	114.8491	30.3314
		Mín.	13.0877	-47.9080	37.0555	57.7535	15.5120
		Dif.	13.9494	22.3017	36.5977	57.0956	14.8194
5.513	2.940	Máx.	23.3445	-25.1002	66.2370	134.2211	29.0015
		Mín.	11.2477	-47.5384	33.1149	68.6348	14.7261
		Dif.	12.0969	22.4382	33.1221	65.5862	14.2754
5.513	3.227	Máx.	19.8699	-24.0703	59.4125	152.7872	27.2757
		Mín.	9.5042	-46.1392	29.5246	79.1706	13.7613
		Dif.	10.3657	22.0689	29.8879	73.6166	13.5143
5.513	3.513	Máx.	16.6827	-22.5883	53.2429	170.2330	25.2816
		Mín.	7.8935	-43.8373	26.3031	89.1727	12.6828
		Dif.	8.7892	21.2491	26.9398	81.0604	12.5988
5.513	3.800	Máx.	13.8184	-20.7248	47.7422	186.3191	23.1291
		Mín.	6.4345	-40.7645	23.4456	98.4964	11.5443
		Dif.	7.3839	20.0397	24.2967	87.8227	11.5848
5.513	4.087	Máx.	11.2850	-18.5443	42.8909	200.8685	20.9047
		Mín.	5.1319	-37.0457	20.9325	107.0339	10.3861
		Dif.	6.1531	18.5014	21.9583	93.8346	10.5186
5.513	4.373	Máx.	9.0708	-16.1025	38.6478	213.7536	18.6709
		Mín.	3.9806	-32.7926	18.7360	114.7065	9.2355
		Dif.	5.0901	16.6901	19.9118	99.0471	9.4354
5.513	4.660	Máx.	7.1510	-13.4459	34.9598	224.8845	16.4677
		Mín.	2.9685	-28.1013	16.8239	121.4585	8.1082
		Dif.	4.1825	14.6554	18.1359	103.4260	8.3595
5.513	4.947	Máx.	5.4933	-10.6119	31.7674	234.1997	14.3149
		Mín.	2.0793	-23.0509	15.1625	127.2516	7.0096
		Dif.	3.4140	12.4390	16.6049	106.9480	7.3053



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.513	5.233	Máx.	4.0765	-7.6289	29.0099	241.6575	12.2149
		Mín.	1.2667	-17.7036	13.7189	132.0603	5.9364
		Dif.	2.8098	10.0747	15.2910	109.5972	6.2786
5.513	5.520	Máx.	2.9001	-4.5164	26.6270	247.2295	10.2889
		Mín.	0.4579	-12.1042	12.4614	135.8678	4.8773
		Dif.	2.4422	7.5878	14.1656	111.3617	5.4117
5.513	5.807	Máx.	1.8778	-1.2839	24.5609	251.3277	8.3983
		Mín.	-0.2877	-6.6465	11.3609	137.9561	3.8139
		Dif.	2.1655	5.3626	13.2000	113.3715	4.5844
5.513	6.093	Máx.	1.1240	2.5478	22.7560	253.7174	6.4767
		Mín.	-1.1446	-1.5145	10.3904	138.6625	2.7202
		Dif.	2.2686	4.0623	12.3656	115.0550	3.7565
5.513	6.380	Máx.	0.5290	8.4226	21.1601	254.1869	4.7976
		Mín.	-2.0242	1.8934	9.5263	138.2750	1.2138
		Dif.	2.5531	6.5292	11.6338	115.9118	3.5838
5.513	6.667	Máx.	0.0770	15.0042	19.7262	252.6727	3.0302
		Mín.	-2.8766	5.5010	8.7497	136.7894	-0.4619
		Dif.	2.9537	9.5032	10.9765	115.8833	3.4920
5.513	6.953	Máx.	-0.1969	22.1141	18.4216	249.0836	1.0391
		Mín.	-3.6733	9.3944	8.0519	134.1488	-2.4399
		Dif.	3.4764	12.7197	10.3697	114.9347	3.4790
5.513	7.240	Máx.	-0.2194	29.8283	17.2756	243.2413	-0.7230
		Mín.	-4.3065	13.7012	7.4094	130.2504	-5.4258
		Dif.	4.0871	16.1270	9.8661	112.9909	4.7028
5.513	7.527	Máx.	0.2421	38.3173	16.3971	234.8228	-2.8521
		Mín.	-4.5212	18.5664	6.8434	124.9176	-8.9459
		Dif.	4.7633	19.7509	9.5537	109.9052	6.0938
5.513	7.813	Máx.	1.5877	47.5981	16.0335	223.3072	-5.4225
		Mín.	-3.8424	24.0578	6.5222	117.8783	-13.0780
		Dif.	5.4301	23.5403	9.5113	105.4289	7.6554
5.513	8.100	Máx.	4.5039	57.2270	16.7168	208.0154	-8.3952
		Mín.	-1.6922	29.9660	6.7027	108.7941	-17.7058
		Dif.	6.1961	27.2610	10.0141	99.2213	9.3106
5.513	8.387	Máx.	10.6551	65.9808	19.1331	188.4045	-11.4792
		Mín.	1.5355	35.5727	7.8328	97.4189	-22.3175
		Dif.	9.1195	30.4081	11.3003	90.9856	10.8383
5.513	8.673	Máx.	18.8910	72.0767	23.7896	164.7157	-13.8969
		Mín.	6.2024	39.7410	10.1550	83.9258	-26.0423
		Dif.	12.6886	32.3357	13.6346	80.7900	12.1454
5.513	8.960	Máx.	27.2730	74.6079	30.0443	138.4937	-15.0994
		Mín.	11.1498	41.4863	13.4815	69.1437	-27.8929
		Dif.	16.1232	33.1216	16.5628	69.3500	12.7935



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.513	9.247	Máx.	34.4556	73.7979	36.6543	111.7247	-15.2324
		Mín.	15.5250	41.1130	17.0137	54.0911	-27.8576
		Dif.	18.9306	32.6849	19.6407	57.6336	12.6252
5.513	9.533	Máx.	39.5782	70.7701	43.1073	85.7347	-14.7377
		Mín.	18.7317	39.3307	20.3922	39.4283	-26.7290
		Dif.	20.8465	31.4394	22.7151	46.3064	11.9913
5.513	9.820	Máx.	42.5026	66.7172	49.6053	60.9221	-14.0706
		Mín.	20.6332	37.0137	23.7240	25.3479	-25.3075
		Dif.	21.8695	29.7035	25.8812	35.5742	11.2369
5.513	10.107	Máx.	43.5924	62.5355	56.5858	37.1112	-13.4967
		Mín.	21.4354	34.5953	27.2876	11.7673	-24.0544
		Dif.	22.1570	27.9402	29.2982	25.3439	10.5578
5.513	10.393	Máx.	43.3448	58.5890	64.3683	15.3179	-13.0901
		Mín.	21.4500	32.2408	31.3047	-1.4491	-23.0955
		Dif.	21.8948	26.3481	33.0637	16.7670	10.0053
5.513	10.680	Máx.	42.1512	54.8957	73.0421	-2.0206	-12.6155
		Mín.	20.9333	29.9545	35.8653	-18.3028	-22.4686
		Dif.	21.2179	24.9412	37.1768	16.2823	9.8531
5.513	10.967	Máx.	40.3021	51.3591	82.4707	-14.7115	-12.0863
		Mín.	19.9590	27.7012	40.9285	-38.8324	-21.9715
		Dif.	20.3430	23.6579	41.5422	24.1209	9.8853
5.513	11.253	Máx.	37.9428	47.9267	92.3335	-27.1274	-11.4417
		Mín.	18.5416	25.4873	46.3459	-59.5834	-21.4445
		Dif.	19.4012	22.4394	45.9876	32.4560	10.0028
5.513	11.540	Máx.	35.1091	44.6625	102.1743	-39.1126	-10.6434
		Mín.	16.8637	23.3923	51.8890	-79.7760	-20.7947
		Dif.	18.2453	21.2702	50.2853	40.6634	10.1513
5.513	11.827	Máx.	31.9706	41.7512	111.4535	-50.4878	-9.7019
		Mín.	15.0216	21.5612	57.2757	-98.5559	-20.2192
		Dif.	16.9490	20.1900	54.1779	48.0681	10.5172
5.513	12.113	Máx.	28.8272	39.4523	119.6084	-61.0947	-8.6766
		Mín.	13.1932	20.1663	62.2007	-115.6676	-19.6131
		Dif.	15.6341	19.2860	57.4076	54.5729	10.9365
5.513	12.400	Máx.	26.1391	38.0228	126.1228	-70.8352	-7.6644
		Mín.	11.6466	19.3513	66.3712	-130.9799	-19.0313
		Dif.	14.4925	18.6714	59.7516	60.1447	11.3669
5.513	12.687	Máx.	24.5091	37.6310	130.6060	-79.7014	-6.7804
		Mín.	10.7231	19.1762	69.5496	-144.5238	-18.6173
		Dif.	13.7860	18.4549	61.0563	64.8224	11.8370
5.513	12.973	Máx.	24.6288	38.2687	132.8755	-87.7970	-6.1290
		Mín.	10.8133	19.5727	71.6037	-156.5091	-18.5080
		Dif.	13.8155	18.6960	61.2718	68.7121	12.3790



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.513	13.260	Máx.	27.2163	39.6410	133.0392	-95.3389	-5.7607
		Mín.	12.3272	20.3028	72.5599	-167.3139	-18.7609
		Dif.	14.8891	19.3382	60.4793	71.9750	13.0002
5.513	13.547	Máx.	32.9231	40.9906	131.5529	-102.3337	-5.6041
		Mín.	15.6454	20.8866	72.6447	-177.5883	-19.2353
		Dif.	17.2777	20.1040	58.9081	75.2545	13.6311
5.513	13.833	Máx.	42.0970	40.8776	129.5841	-108.5155	-5.3739
		Mín.	20.9849	20.4998	71.5923	-187.9524	-19.4316
		Dif.	21.1120	20.3778	57.9918	79.4369	14.0576
5.513	14.120	Máx.	54.2701	37.1653	127.4674	-113.1831	-4.5105
		Mín.	28.1037	17.9716	70.4409	-198.4658	-18.3880
		Dif.	26.1664	19.1937	57.0265	85.2827	13.8774
5.513	14.407	Máx.	67.5351	27.7077	125.5048	-116.5499	-2.3066
		Mín.	35.9382	12.1647	68.7097	-206.9499	-14.8928
		Dif.	31.5968	15.5430	56.7951	90.4000	12.5862
5.513	14.693	Máx.	78.6309	12.2557	121.9001	-117.0399	1.7423
		Mín.	42.6445	2.8507	66.1281	-210.4430	-8.4067
		Dif.	35.9864	9.4050	55.7720	93.4030	10.1490
5.513	14.980	Máx.	84.5401	-3.5057	114.3279	-113.0228	8.6284
		Mín.	46.4904	-11.7127	61.4526	-205.9345	-1.8315
		Dif.	38.0497	8.2070	52.8753	92.9117	10.4598
5.513	15.267	Máx.	83.5532	-15.3646	102.9789	-104.1315	15.6935
		Mín.	46.4272	-30.1631	54.8343	-192.6256	3.2886
		Dif.	37.1260	14.7985	48.1446	88.4940	12.4049
5.513	15.553	Máx.	77.2832	-24.8095	89.9243	-91.5405	20.3414
		Mín.	43.3180	-44.9051	47.4382	-172.5059	6.8508
		Dif.	33.9652	20.0956	42.4861	80.9654	13.4906
5.513	15.840	Máx.	68.7034	-30.8737	77.0327	-76.9273	22.3295
		Mín.	38.8504	-53.8483	40.2712	-148.5508	8.6052
		Dif.	29.8531	22.9746	36.7615	71.6235	13.7243
5.513	16.127	Máx.	60.2780	-33.7084	65.1886	-61.6693	22.2634
		Mín.	34.4560	-57.3228	33.7634	-123.2648	8.8696
		Dif.	25.8220	23.6144	31.4253	61.5955	13.3938
5.513	16.413	Máx.	53.3948	-33.8317	54.4231	-46.6589	21.0235
		Mín.	30.9552	-56.1556	27.8594	-98.2785	8.1454
		Dif.	22.4396	22.3239	26.5637	51.6196	12.8781
5.513	16.700	Máx.	48.8133	-31.2247	44.2647	-32.5015	19.5046
		Mín.	27.9521	-51.0612	22.2416	-74.5702	6.9295
		Dif.	20.8612	19.8365	22.0231	42.0687	12.5751
5.513	16.987	Máx.	45.6909	-25.1385	33.9804	-19.8743	18.5927
		Mín.	25.5832	-42.6367	16.5200	-52.8718	5.6955
		Dif.	20.1077	17.4982	17.4605	32.9974	12.8972



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.513	17.273	Máx.	42.2130	-16.2104	22.7637	-9.8827	19.1743
		Mín.	23.4756	-31.6936	10.4774	-33.9692	4.9646
		Dif.	18.7374	15.4832	12.2864	24.0865	14.2097
5.513	17.560	Máx.	37.3887	-8.2720	9.9766	-3.8585	22.0082
		Mín.	21.9457	-24.2701	4.4014	-18.3005	5.4158
		Dif.	15.4430	15.9981	5.5752	14.4420	16.5924
5.513	17.567	Máx.	37.3887	-5.3581	9.9766	-2.1302	25.6456
		Mín.	21.9457	-22.4447	4.4014	-11.3104	7.9237
		Dif.	15.4430	17.0865	5.5752	9.1802	17.7220
5.572	23.400	Máx.	27.6955	-26.1398	4.4758	2.8198	-17.1261
		Mín.	15.7905	-45.3978	1.9873	-2.5251	-32.0446
		Dif.	11.9051	19.2580	2.4885	5.3448	14.9185
5.572	23.410	Máx.	27.6955	-22.3450	4.4758	7.1625	-15.2020
		Mín.	15.7905	-39.4323	1.9873	0.3333	-29.2250
		Dif.	11.9051	17.0873	2.4885	6.8292	14.0230
5.572	23.697	Máx.	38.5389	-12.4121	12.4074	11.9415	-11.4435
		Mín.	23.0635	-23.7042	6.2502	3.0049	-22.6205
		Dif.	15.4753	11.2922	6.1573	8.9365	11.1771
5.572	23.983	Máx.	39.5160	-1.7126	21.8478	8.9793	-8.1949
		Mín.	23.5437	-7.7311	11.9681	1.2803	-17.2410
		Dif.	15.9723	6.0185	9.8797	7.6990	9.0461
5.572	24.270	Máx.	36.5607	5.6056	30.3395	2.3623	-5.8630
		Mín.	20.8126	0.2551	17.3284	-2.5088	-13.4296
		Dif.	15.7481	5.3505	13.0111	4.8710	7.5666
5.572	24.557	Máx.	33.1070	8.9174	37.0499	-2.9669	-4.2485
		Mín.	17.8681	3.0220	21.7342	-8.5078	-10.4448
		Dif.	15.2389	5.8954	15.3157	5.5409	6.1963
5.572	24.843	Máx.	30.3209	9.2397	41.9840	-7.4461	-2.6886
		Mín.	15.5197	3.4518	25.0399	-14.0640	-8.0102
		Dif.	14.8012	5.7879	16.9442	6.6179	5.3216
5.572	25.130	Máx.	28.2461	8.0117	45.4336	-10.4579	-1.2012
		Mín.	13.7921	2.6690	27.0437	-18.8467	-5.6714
		Dif.	14.4540	5.3427	18.3900	8.3888	4.4703
5.572	25.417	Máx.	26.6359	6.0304	47.6515	-12.4578	0.2052
		Mín.	12.5097	1.3228	27.6464	-21.8939	-3.3197
		Dif.	14.1263	4.7076	20.0050	9.4361	3.5249
5.572	25.703	Máx.	25.2431	3.7300	48.5206	-12.7157	1.6265
		Mín.	11.4967	-0.2187	27.3955	-23.6041	-1.1361
		Dif.	13.7465	3.9487	21.1250	10.8884	2.7626
5.572	25.990	Máx.	23.8850	1.3719	48.1861	-11.8655	3.2985
		Mín.	10.6224	-1.7247	26.4960	-24.0500	0.3323
		Dif.	13.2626	3.0967	21.6901	12.1845	2.9662



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.572	26.277	Máx.	22.4685	-0.3925	46.8652	-10.3048	4.5425
		Mín.	9.8021	-3.5186	25.1518	-23.0684	1.6152
		Dif.	12.6664	3.1260	21.7135	12.7637	2.9273
5.572	26.563	Máx.	20.9055	-1.8445	44.8204	-8.2641	5.4761
		Mín.	8.9916	-5.0917	23.5699	-20.8460	2.4932
		Dif.	11.9139	3.2472	21.2505	12.5819	2.9829
5.572	26.850	Máx.	19.2233	-2.7013	42.3318	-5.9817	6.1598
		Mín.	8.1813	-6.4528	21.9387	-17.6928	2.7901
		Dif.	11.0420	3.7515	20.3930	11.7111	3.3696
5.572	27.137	Máx.	17.5074	-3.2819	39.6673	-3.6779	6.2979
		Mín.	7.3893	-7.2425	20.4120	-13.9440	2.8631
		Dif.	10.1181	3.9606	19.2554	10.2661	3.4348
5.572	27.423	Máx.	15.8961	-3.5895	37.0587	-1.2162	5.9491
		Mín.	6.6596	-7.4739	19.1018	-10.1937	2.7417
		Dif.	9.2365	3.8843	17.9569	8.9775	3.2073
5.572	27.710	Máx.	14.6342	-3.3742	34.6856	1.0678	5.3305
		Mín.	6.0896	-7.4048	18.0800	-6.6491	2.3079
		Dif.	8.5446	4.0307	16.6056	7.7169	3.0225
5.572	27.997	Máx.	14.3965	-3.1048	32.6667	2.8849	4.7034
		Mín.	5.9843	-7.6874	17.3813	-3.2760	1.6081
		Dif.	8.4122	4.5826	15.2854	6.1609	3.0953
5.572	28.053	Máx.	14.3965	-3.0692	32.6667	4.0520	4.5745
		Mín.	5.9843	-7.9812	17.3813	-1.4564	1.3541
		Dif.	8.4122	4.9120	15.2854	5.5084	3.2204
5.572	28.353	Máx.	11.0582	-0.7224	30.5438	4.4659	3.5742
		Mín.	4.3058	-4.7470	16.1770	-0.8939	0.6079
		Dif.	6.7525	4.0246	14.3667	5.3597	2.9663
5.572	28.570	Máx.	11.0582	-0.3375	30.5438	5.3121	2.7565
		Mín.	4.3058	-4.0919	16.1770	0.6591	0.1251
		Dif.	6.7525	3.7544	14.3667	4.6530	2.6314
5.572	28.857	Máx.	11.6048	0.4429	30.2774	5.9697	1.5145
		Mín.	4.4844	-2.7056	16.0240	1.4035	-0.7188
		Dif.	7.1204	3.1485	14.2534	4.5662	2.2333
5.572	29.143	Máx.	11.9814	1.3690	30.6093	5.7994	0.5864
		Mín.	4.5421	-1.4338	16.2131	1.5197	-1.7390
		Dif.	7.4393	2.8028	14.3961	4.2796	2.3254
5.572	29.430	Máx.	12.5282	2.3706	31.4965	5.0077	-0.1942
		Mín.	4.6517	-0.4684	16.7110	0.7969	-2.7232
		Dif.	7.8766	2.8390	14.7856	4.2109	2.5289
5.572	29.717	Máx.	13.2846	3.0842	33.1206	3.9667	-0.9217
		Mín.	4.8391	0.3727	17.1112	-0.6609	-3.5197
		Dif.	8.4455	2.7115	16.0094	4.6276	2.5979



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.572	30.003	Máx.	14.2094	3.5621	35.1025	2.3912	-1.2762
		Mín.	5.0939	0.9543	17.8356	-2.4011	-4.3345
		Dif.	9.1155	2.6078	17.2668	4.7924	3.0583
5.572	30.290	Máx.	15.2255	3.8553	37.3147	0.7292	-1.5130
		Mín.	5.3915	1.1035	18.8459	-4.5942	-4.8096
		Dif.	9.8340	2.7519	18.4688	5.3234	3.2966
5.572	30.577	Máx.	16.2374	3.6864	39.5976	-0.7808	-1.6105
		Mín.	5.7010	1.0665	20.0827	-7.1888	-4.8817
		Dif.	10.5364	2.6199	19.5149	6.4081	3.2712
5.572	30.863	Máx.	17.1504	3.0798	41.7654	-2.4029	-1.5559
		Mín.	5.9911	0.8398	21.4614	-9.4551	-4.5167
		Dif.	11.1593	2.2400	20.3039	7.0522	2.9608
5.572	31.150	Máx.	17.8880	2.3348	43.6214	-4.0118	-1.3410
		Mín.	6.2355	0.1988	22.8720	-11.1558	-3.7458
		Dif.	11.6525	2.1360	20.7494	7.1440	2.4047
5.572	31.437	Máx.	18.4011	1.4276	44.9848	-5.4392	-0.5669
		Mín.	6.4151	-0.6744	24.1876	-12.2721	-3.0068
		Dif.	11.9860	2.1020	20.7972	6.8330	2.4399
5.572	31.723	Máx.	18.6654	0.4611	45.7183	-6.3364	0.2657
		Mín.	6.5182	-1.8034	25.2796	-12.7869	-1.9817
		Dif.	12.1473	2.2645	20.4388	6.4505	2.2474
5.572	32.010	Máx.	18.6700	-0.3176	46.0989	-6.2856	1.1239
		Mín.	6.5379	-3.2312	25.4805	-12.6105	-0.7908
		Dif.	12.1322	2.9136	20.6184	6.3250	1.9147
5.572	32.297	Máx.	18.4077	-1.1575	45.8457	-5.5396	2.2743
		Mín.	6.4699	-4.5736	25.1778	-11.5474	0.0601
		Dif.	11.9379	3.4161	20.6679	6.0078	2.2142
5.572	32.583	Máx.	17.8747	-2.0046	44.9702	-3.6793	3.1809
		Mín.	6.3113	-5.7340	24.4679	-9.9508	0.8916
		Dif.	11.5634	3.7294	20.5023	6.2715	2.2893
5.572	32.870	Máx.	17.0796	-2.7964	43.7186	-1.5059	4.1411
		Mín.	6.0621	-6.6834	23.2397	-7.9060	1.2516
		Dif.	11.0176	3.8870	20.4790	6.4001	2.8895
5.572	33.157	Máx.	16.0584	-3.4347	42.0335	0.8195	4.6948
		Mín.	5.7250	-7.3915	21.9511	-5.1765	1.4744
		Dif.	10.3334	3.9568	20.0825	5.9959	3.2204
5.572	33.443	Máx.	14.8724	-3.6743	40.0978	3.4042	4.8162
		Mín.	5.3176	-7.8125	20.7200	-2.1520	1.5369
		Dif.	9.5549	4.1382	19.3778	5.5562	3.2793
5.572	33.730	Máx.	13.6067	-3.7208	38.0991	6.8647	4.5189
		Mín.	4.8662	-7.7630	19.6450	-0.0327	1.4341
		Dif.	8.7404	4.0422	18.4541	6.8975	3.0848



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.572	34.017	Máx.	12.3598	-3.5548	36.2089	9.9501	3.8435
		Mín.	4.4035	-7.2416	18.8001	2.1347	1.1794
		Dif.	7.9564	3.6868	17.4088	7.8154	2.6641
5.572	34.303	Máx.	11.2280	-3.0520	34.7278	12.4731	3.0337
		Mín.	3.9652	-6.3563	17.9956	4.1948	0.6108
		Dif.	7.2628	3.3043	16.7322	8.2783	2.4229
5.572	34.590	Máx.	10.2949	-2.1500	33.6475	14.4541	2.0846
		Mín.	3.5855	-5.2246	17.4218	6.0070	-0.1528
		Dif.	6.7094	3.0746	16.2257	8.4471	2.2373
5.572	34.877	Máx.	9.6305	-1.1441	33.0308	15.7867	0.9269
		Mín.	3.2908	-3.8241	17.1318	7.4532	-0.9616
		Dif.	6.3397	2.6800	15.8990	8.3334	1.8885
5.572	35.163	Máx.	9.2791	-0.0920	32.9169	16.3016	0.1036
		Mín.	3.1106	-2.2621	17.1377	8.3169	-2.2229
		Dif.	6.1686	2.1701	15.7792	7.9847	2.3265
5.572	35.450	Máx.	9.2726	1.0191	33.3186	16.0797	-0.7695
		Mín.	3.0643	-0.6006	17.4371	8.3365	-3.4270
		Dif.	6.2083	1.6197	15.8815	7.7432	2.6576
5.572	35.737	Máx.	9.6245	2.6266	34.2279	14.9155	-1.6609
		Mín.	3.1638	0.5237	18.0106	7.8607	-4.5028
		Dif.	6.4607	2.1030	16.2173	7.0548	2.8419
5.572	36.023	Máx.	10.3269	4.1399	35.7348	13.2139	-2.5223
		Mín.	3.4112	1.5324	18.6148	6.3410	-5.5190
		Dif.	6.9156	2.6075	17.1200	6.8729	2.9967
5.572	36.310	Máx.	11.3446	5.5739	37.7093	10.7487	-2.9944
		Mín.	3.7971	2.2608	19.3535	4.3907	-6.4753
		Dif.	7.5475	3.3132	18.3558	6.3580	3.4809
5.572	36.597	Máx.	12.6122	6.6517	39.9375	7.7410	-3.2717
		Mín.	4.2990	2.8248	20.3677	2.2235	-7.1172
		Dif.	8.3132	3.8269	19.5698	5.5174	3.8455
5.572	36.883	Máx.	14.0353	7.2508	42.2852	4.3843	-3.3715
		Mín.	4.8825	3.1835	21.6141	-0.0138	-7.3313
		Dif.	9.1528	4.0673	20.6711	4.3981	3.9598
5.572	37.170	Máx.	15.4995	7.3185	44.5869	0.9350	-3.1601
		Mín.	5.5046	3.3121	23.0232	-2.4117	-7.1103
		Dif.	9.9950	4.0064	21.5637	3.3466	3.9502
5.572	37.457	Máx.	16.8881	6.8527	46.6514	-1.4335	-2.4195
		Mín.	6.1195	3.2021	24.4961	-5.5883	-6.5681
		Dif.	10.7686	3.6506	22.1553	4.1548	4.1487
5.572	37.743	Máx.	18.1022	5.9197	48.2779	-3.5015	-1.4539
		Mín.	6.6871	2.8320	25.9068	-8.3785	-5.6799
		Dif.	11.4150	3.0877	22.3712	4.8771	4.2260



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.572	38.030	Máx.	19.0733	4.7089	49.2818	-4.8405	-0.3312
		Mín.	7.1771	2.0788	27.1131	-10.8915	-4.3206
		Dif.	11.8962	2.6302	22.1687	6.0510	3.9893
5.572	38.317	Máx.	19.7929	3.1959	49.7990	-5.7144	0.8561
		Mín.	7.5688	1.2243	27.5426	-12.3897	-2.5812
		Dif.	12.2240	1.9715	22.2564	6.6753	3.4373
5.572	38.603	Máx.	20.2128	1.5508	49.6030	-6.0383	2.3523
		Mín.	7.8478	0.3339	27.3394	-12.7397	-0.9038
		Dif.	12.3650	1.2169	22.2637	6.7014	3.2562
5.572	38.890	Máx.	20.3055	0.1551	48.6160	-5.5633	4.0633
		Mín.	8.0012	-0.8849	26.6318	-12.0440	0.4166
		Dif.	12.3042	1.0399	21.9842	6.4807	3.6468
5.572	39.177	Máx.	20.0558	-0.6258	46.9334	-4.1731	5.4594
		Mín.	8.0175	-2.5707	25.4496	-10.5852	1.6927
		Dif.	12.0383	1.9449	21.4838	6.4121	3.7667
5.572	39.463	Máx.	19.4671	-1.3301	44.7784	-2.4390	6.5510
		Mín.	7.8906	-4.0015	23.8248	-8.3249	2.7858
		Dif.	11.5765	2.6713	20.9537	5.8859	3.7652
5.572	39.750	Máx.	18.5760	-1.8943	42.1965	-0.5328	7.4659
		Mín.	7.6255	-5.0711	22.1512	-5.2845	3.3025
		Dif.	10.9505	3.1767	20.0453	4.7517	4.1635
5.572	40.037	Máx.	17.4615	-2.2485	39.4193	1.6259	7.8247
		Mín.	7.2417	-5.7211	20.5618	-1.9595	3.5883
		Dif.	10.2198	3.4725	18.8575	3.5854	4.2364
5.572	40.323	Máx.	16.2280	-2.0519	36.7158	4.5896	7.6483
		Mín.	6.7808	-6.1486	19.1106	0.6121	3.6392
		Dif.	9.4472	4.0967	17.6051	3.9775	4.0091
5.572	40.610	Máx.	14.9962	-1.6159	34.3532	7.5150	7.0573
		Mín.	6.2895	-6.1508	17.7235	3.1130	3.3691
		Dif.	8.7067	4.5349	16.6297	4.4021	3.6881
5.572	40.897	Máx.	13.8810	-0.9898	32.4024	10.4687	6.2587
		Mín.	5.8153	-5.7089	16.6040	4.7634	2.6207
		Dif.	8.0657	4.7191	15.7984	5.7052	3.6380
5.572	41.183	Máx.	12.9813	-0.2366	30.9639	12.7851	5.2219
		Mín.	5.3947	-4.8829	15.7970	5.9705	1.7656
		Dif.	7.5866	4.6463	15.1670	6.8145	3.4563
5.572	41.470	Máx.	12.3645	0.5744	30.1013	14.7026	3.9958
		Mín.	5.0646	-3.7582	15.3266	6.0549	0.8545
		Dif.	7.2999	4.3325	14.7747	8.6477	3.1413
5.572	41.757	Máx.	12.0723	1.3721	29.8467	15.8202	2.6039
		Mín.	4.8460	-2.4346	15.2026	5.5271	-0.0645
		Dif.	7.2263	3.8068	14.6441	10.2932	2.6683



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.572	42.043	Máx.	12.1186	2.4462	30.2062	16.3397	1.1254
		Mín.	4.7468	-1.3163	15.4245	4.4954	-0.9637
		Dif.	7.3718	3.7625	14.7817	11.8443	2.0891
5.572	42.330	Máx.	12.4877	3.4908	31.1706	16.0603	0.1192
		Mín.	4.7619	-0.3945	15.9708	3.0135	-2.2678
		Dif.	7.7258	3.8853	15.1998	13.0468	2.3870
5.572	42.617	Máx.	13.1484	4.2517	32.7736	14.9480	-0.5003
		Mín.	4.8733	0.4844	16.6917	1.1636	-3.7712
		Dif.	8.2750	3.7673	16.0818	13.7844	3.2709
5.572	42.903	Máx.	14.0192	4.6420	34.9829	13.0736	-1.0191
		Mín.	5.0484	1.2538	17.5578	-0.9440	-5.0760
		Dif.	8.9709	3.3882	17.4251	14.0176	4.0569
5.572	43.190	Máx.	14.8555	4.9735	37.5642	10.5523	-1.4355
		Mín.	5.2212	1.5132	18.7655	-3.1700	-6.1162
		Dif.	9.6344	3.4603	18.7987	13.7223	4.6807
5.572	43.477	Máx.	14.9273	4.9244	40.3925	7.5405	-1.7523
		Mín.	5.1875	1.4362	20.2881	-5.3533	-6.9067
		Dif.	9.7398	3.4882	20.1044	12.8938	5.1544
5.572	43.661	Máx.	14.9273	4.7583	40.3925	5.4701	-1.9450
		Mín.	5.1875	1.3381	20.2881	-7.0020	-7.4705
		Dif.	9.7398	3.4201	20.1044	12.4721	5.5256
5.572	43.961	Máx.	19.9200	6.1674	45.9161	4.7201	-2.0227
		Mín.	6.4409	2.4814	23.8672	-7.7862	-7.5582
		Dif.	13.4791	3.6860	22.0488	12.5062	5.5355
5.572	44.050	Máx.	19.9200	4.8472	45.9161	3.1130	-1.9222
		Mín.	6.4409	1.7572	23.8672	-9.7318	-7.0974
		Dif.	13.4791	3.0900	22.0488	12.8448	5.1751
5.572	44.337	Máx.	19.8272	2.8833	48.3219	0.8719	-1.7993
		Mín.	6.3853	0.0700	25.7878	-11.9652	-6.5265
		Dif.	13.4419	2.8133	22.5340	12.8371	4.7272
5.572	44.623	Máx.	20.4313	1.1640	50.4454	-1.0558	-1.6097
		Mín.	6.5224	-1.7425	27.3247	-13.1276	-5.7792
		Dif.	13.9089	2.9065	23.1207	12.0718	4.1694
5.572	44.910	Máx.	21.1477	-0.1776	52.2642	-2.5369	-1.1076
		Mín.	6.6967	-4.3536	28.2778	-13.0850	-5.1992
		Dif.	14.4511	4.1760	23.9864	10.5481	4.0916
5.572	45.197	Máx.	22.2234	-1.6781	53.5709	-3.4615	-0.6196
		Mín.	7.0262	-7.1274	28.8498	-11.7609	-4.6698
		Dif.	15.1971	5.4493	24.7210	8.2995	4.0502
5.572	45.369	Máx.	22.2234	-2.5051	53.5709	-3.2525	-0.4353
		Mín.	7.0262	-8.5222	28.8498	-9.2606	-4.2576
		Dif.	15.1971	6.0170	24.7210	6.0081	3.8223



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.738	-1.595	Máx.	6.8947	8.2577	9.9700	-0.1452	0.0362
		Mín.	3.4130	4.9164	5.0334	-0.2547	-0.0450
		Dif.	3.4816	3.3413	4.9367	0.1095	0.0812
5.738	-1.553	Máx.	6.8947	9.1189	9.9700	-1.0223	0.0466
		Mín.	3.4130	5.2487	5.0334	-1.7567	-0.0365
		Dif.	3.4816	3.8702	4.9367	0.7344	0.0831
5.738	-1.303	Máx.	6.9627	11.1699	10.2547	-2.5290	0.1352
		Mín.	3.4321	6.0636	5.2185	-4.4981	0.0626
		Dif.	3.5306	5.1063	5.0362	1.9691	0.0726
5.738	-1.053	Máx.	6.9460	13.4711	10.5199	-4.2658	0.3406
		Mín.	3.4113	6.9892	5.3974	-7.8203	0.1912
		Dif.	3.5347	6.4820	5.1226	3.5545	0.1494
5.738	-0.803	Máx.	7.5486	15.4645	10.7540	-6.2021	0.6916
		Mín.	3.7017	7.7552	5.5654	-11.6671	0.3666
		Dif.	3.8469	7.7093	5.1887	5.4650	0.3250
5.738	-0.553	Máx.	14.2752	16.3149	10.9035	-8.2418	1.4985
		Mín.	7.1139	7.9173	5.6935	-15.8548	0.7735
		Dif.	7.1613	8.3975	5.2100	7.6130	0.7250
5.738	-0.527	Máx.	14.2752	16.2831	10.9035	-9.3988	3.3135
		Mín.	7.1139	7.7563	5.6935	-18.3200	1.7026
		Dif.	7.1613	8.5268	5.2100	8.9211	1.6109
5.738	45.669	Máx.	13.9244	-3.4512	19.6160	-3.5915	0.0315
		Mín.	4.8112	-7.5587	10.0389	-9.1832	-2.3348
		Dif.	9.1132	4.1075	9.5771	5.5916	2.3663
5.738	45.697	Máx.	13.9244	-3.6959	19.6160	-3.1860	0.3466
		Mín.	4.8112	-7.8078	10.0389	-7.9781	-1.5205
		Dif.	9.1132	4.1119	9.5771	4.7921	1.8671
5.738	45.947	Máx.	11.7530	-3.9031	19.6411	-2.3805	0.6836
		Mín.	4.0962	-7.9361	9.9100	-5.7696	-0.9700
		Dif.	7.6567	4.0330	9.7311	3.3891	1.6536
5.738	46.197	Máx.	11.5935	-3.8228	19.4428	-1.4860	0.9304
		Mín.	4.1103	-7.7189	9.6290	-3.4392	-0.7026
		Dif.	7.4832	3.8961	9.8137	1.9533	1.6329
5.738	46.439	Máx.	11.5935	-3.7801	19.4428	-0.1146	1.0466
		Mín.	4.1103	-7.6187	9.6290	-0.4275	-0.6483
		Dif.	7.4832	3.8386	9.8137	0.3129	1.6949
5.800	-0.227	Máx.	77.5280	11.9928	117.4656	-9.5523	12.7714
		Mín.	38.7563	4.8159	61.8931	-18.8598	6.6301
		Dif.	38.7717	7.1769	55.5725	9.3076	6.1413
5.800	-0.213	Máx.	77.5280	6.8634	117.4656	-9.9353	16.6619
		Mín.	38.7563	1.8435	61.8931	-20.4945	8.6674
		Dif.	38.7717	5.0199	55.5725	10.5592	7.9945



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.800	0.073	Máx.	69.8410	-1.0492	116.4647	-8.8299	19.4161
		Mín.	34.6696	-4.8201	61.4292	-20.5269	10.1244
		Dif.	35.1713	3.7709	55.0356	11.6970	9.2917
5.800	0.360	Máx.	66.3979	-5.9457	114.5284	-5.8292	22.5673
		Mín.	32.8938	-13.4351	60.4396	-17.0545	11.7981
		Dif.	33.5041	7.4894	54.0888	11.2253	10.7692
5.800	0.647	Máx.	63.6796	-10.6884	111.3173	-0.9622	26.1410
		Mín.	31.5449	-21.9311	58.7291	-10.3625	13.6449
		Dif.	32.1346	11.2427	52.5882	9.4003	12.4960
5.800	0.933	Máx.	60.6680	-15.1418	106.7858	6.4667	29.7500
		Mín.	30.0740	-29.7469	56.0729	-1.6078	15.5297
		Dif.	30.5940	14.6051	50.7129	8.0745	14.2203
5.800	1.220	Máx.	57.0946	-19.1657	101.0299	19.9241	32.9755
		Mín.	28.3312	-36.6574	52.5413	5.7536	17.2385
		Dif.	28.7635	17.4917	48.4886	14.1705	15.7371
5.800	1.507	Máx.	52.9306	-22.6133	94.1807	36.2895	35.4704
		Mín.	26.2919	-42.4363	48.5328	14.6019	18.5906
		Dif.	26.6387	19.8230	45.6479	21.6876	16.8798
5.800	1.793	Máx.	48.2618	-25.1069	86.6355	55.1971	37.0190
		Mín.	23.9904	-47.0396	44.2628	24.6940	19.4682
		Dif.	24.2714	21.9327	42.3727	30.5031	17.5508
5.800	2.080	Máx.	43.2523	-26.8459	78.8190	75.3319	37.5999
		Mín.	21.5025	-50.1878	39.9490	35.6345	19.7361
		Dif.	21.7498	23.3419	38.8700	39.6974	17.8638
5.800	2.367	Máx.	38.1095	-27.8146	71.1102	95.9981	37.3034
		Mín.	18.9295	-51.8612	35.7771	47.0250	19.3812
		Dif.	19.1801	24.0467	35.3332	48.9732	17.9221
5.800	2.653	Máx.	33.0429	-27.8558	63.7989	116.5746	36.1723
		Mín.	16.3772	-52.2503	31.8816	58.5017	18.6236
		Dif.	16.6656	24.3946	31.9173	58.0730	17.5487
5.800	2.940	Máx.	28.2277	-27.1069	57.0728	136.5481	34.3895
		Mín.	13.9363	-51.4655	28.3427	69.7592	17.5647
		Dif.	14.2913	24.3586	28.7301	66.7889	16.8248
5.800	3.227	Máx.	23.7869	-25.8131	51.0252	155.5223	32.1477
		Mín.	11.6712	-49.5885	25.1914	80.5592	16.3063
		Dif.	12.1156	23.7754	25.8338	74.9630	15.8413
5.800	3.513	Máx.	19.7916	-24.0732	45.6752	173.2070	29.6206
		Mín.	9.6202	-46.8009	22.4221	90.7256	14.9361
		Dif.	10.1713	22.7276	23.2531	82.4814	14.6845
5.800	3.800	Máx.	16.2631	-21.9746	40.9976	189.3980	26.9494
		Mín.	7.7955	-43.2714	20.0097	100.1332	13.5216
		Dif.	8.4676	21.2968	20.9879	89.2648	13.4278



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.800	4.087	Máx.	13.1902	-19.5894	36.9417	203.9548	24.2396
		Mín.	6.1927	-39.1459	17.9197	108.6947	12.1107
		Dif.	6.9975	19.5564	19.0220	95.2601	12.1289
5.800	4.373	Máx.	10.5413	-16.9764	33.4447	216.7831	21.5645
		Mín.	4.7969	-34.5463	16.1140	116.3507	10.7344
		Dif.	5.7444	17.5699	17.3306	100.4325	10.8301
5.800	4.660	Máx.	8.2723	-14.1823	30.4383	227.8225	18.9689
		Mín.	3.5865	-29.5723	14.5538	123.0626	9.4095
		Dif.	4.6858	15.3900	15.8845	104.7599	9.5594
5.800	4.947	Máx.	6.3327	-11.2434	27.8547	237.0360	16.4740
		Mín.	2.5358	-24.3032	13.2015	128.8068	8.1409
		Dif.	3.7969	13.0598	14.6532	108.2292	8.3331
5.800	5.233	Máx.	4.6703	-8.1864	25.6290	244.4029	14.0812
		Mín.	1.6149	-18.7995	12.0223	133.5705	6.9240
		Dif.	3.0554	10.6131	13.6067	110.8324	7.1572
5.800	5.520	Máx.	3.2837	-5.0296	23.6996	249.9334	11.8061
		Mín.	0.7062	-13.1049	10.9835	137.3172	5.7459
		Dif.	2.5775	8.0754	12.7161	112.6162	6.0603
5.800	5.807	Máx.	2.0759	-1.7818	22.0083	254.0185	9.7323
		Mín.	-0.1462	-7.6011	10.0551	139.3954	4.5865
		Dif.	2.2221	5.8193	11.9532	114.6231	5.1458
5.800	6.093	Máx.	1.1365	1.8263	20.4981	256.4696	7.6704
		Mín.	-1.1253	-2.3360	9.2082	140.1207	3.4184
		Dif.	2.2618	4.1623	11.2899	116.3489	4.2520
5.800	6.380	Máx.	0.3506	7.5417	19.1099	257.0759	5.7299
		Mín.	-2.1963	1.1118	8.4138	139.8324	2.0210
		Dif.	2.5469	6.4299	10.6961	117.2435	3.7089
5.800	6.667	Máx.	-0.3735	13.9081	17.7791	255.8295	3.9298
		Mín.	-3.3267	4.5802	7.6419	138.5183	0.2836
		Dif.	2.9532	9.3279	10.1372	117.3112	3.6462
5.800	6.953	Máx.	-1.0138	20.8702	16.4332	252.6929	1.9171
		Mín.	-4.5616	8.2997	6.8609	136.1473	-1.6412
		Dif.	3.5478	12.5705	9.5723	116.5456	3.5583
5.800	7.240	Máx.	-1.5907	28.5326	14.9988	247.5517	-0.0458
		Mín.	-5.8918	12.4624	6.0430	132.6446	-4.5218
		Dif.	4.3011	16.0702	8.9558	114.9071	4.4760
5.800	7.527	Máx.	-1.9065	37.3370	13.4376	240.1172	-2.2283
		Mín.	-7.1411	17.3822	5.1850	127.8427	-8.2388
		Dif.	5.2346	19.9548	8.2525	112.2745	6.0106
5.800	7.813	Máx.	-1.4362	47.7808	11.8517	229.7607	-5.0252
		Mín.	-7.7424	23.4487	4.3638	121.4016	-12.8712
		Dif.	6.3062	24.3321	7.4879	108.3591	7.8460



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.800	8.100	Máx.	0.8837	59.9246	10.7030	215.3423	-8.5726
		Mín.	-6.4343	30.8296	3.8459	112.7351	-18.5621
		Dif.	7.3180	29.0950	6.8571	102.6073	9.9895
5.800	8.387	Máx.	7.0027	72.2851	11.2102	195.3715	-12.6811
		Mín.	-1.6442	38.7407	3.9775	101.1163	-24.9164
		Dif.	8.6469	33.5444	7.2327	94.2552	12.2353
5.800	8.673	Máx.	20.1154	81.0246	14.6232	169.2557	-16.3646
		Mín.	5.7966	44.7986	5.7333	86.3295	-30.4475
		Dif.	14.3188	36.2260	8.8899	82.9263	14.0829
5.800	8.960	Máx.	33.8784	83.5019	20.5743	139.6972	-17.9966
		Mín.	14.0876	46.4644	9.0028	69.8360	-32.9993
		Dif.	19.7908	37.0375	11.5716	69.8612	15.0027
5.800	9.247	Máx.	44.6099	80.3639	26.4324	110.6045	-18.0343
		Mín.	20.7794	44.6209	12.1134	53.6107	-32.7569
		Dif.	23.8305	35.7430	14.3190	56.9938	14.7227
5.800	9.533	Máx.	51.0133	74.3908	31.7034	83.8239	-17.4224
		Mín.	24.8679	41.3575	14.7590	38.5415	-31.3949
		Dif.	26.1454	33.0333	16.9445	45.2824	13.9725
5.800	9.820	Máx.	53.7908	68.1977	37.0889	59.2500	-16.8721
		Mín.	26.6976	38.0006	17.3581	24.5459	-30.1531
		Dif.	27.0932	30.1971	19.7308	34.7041	13.2810
5.800	10.107	Máx.	54.2933	62.9445	43.3778	36.0298	-16.6465
		Mín.	27.1074	35.0839	20.4159	11.1900	-29.4836
		Dif.	27.1860	27.8607	22.9618	24.8398	12.8371
5.800	10.393	Máx.	53.5700	58.6764	50.9845	14.9852	-16.7079
		Mín.	26.7764	32.5844	24.2171	-1.8837	-29.3165
		Dif.	26.7936	26.0920	26.7674	16.8689	12.6087
5.800	10.680	Máx.	52.1666	54.9982	59.9733	-1.7906	-16.8931
		Mín.	26.0809	30.2838	28.8372	-19.1005	-29.3624
		Dif.	26.0857	24.7144	31.1361	17.3098	12.4693
5.800	10.967	Máx.	50.2351	51.5053	70.1445	-14.4979	-16.7338
		Mín.	25.1509	27.9886	34.1983	-39.8500	-29.4610
		Dif.	25.0841	23.5168	35.9462	25.3520	12.7272
5.800	11.253	Máx.	47.8027	47.9800	81.0985	-27.0704	-16.2155
		Mín.	23.8519	25.6286	40.1102	-60.9362	-29.2540
		Dif.	23.9508	22.3514	40.9884	33.8658	13.0386
5.800	11.540	Máx.	44.7983	44.4495	92.2753	-39.2900	-15.2814
		Mín.	22.0698	23.2828	46.2943	-81.6011	-28.5221
		Dif.	22.7285	21.1667	45.9810	42.3111	13.2407
5.800	11.827	Máx.	41.1678	41.1652	102.9909	-50.9045	-13.9101
		Mín.	19.9518	21.1571	52.4017	-100.7984	-27.1879
		Dif.	21.2160	20.0081	50.5892	49.8939	13.2778



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.800	12.113	Máx.	37.1589	38.5263	112.4876	-61.6833	-12.1611
		Mín.	17.6314	19.5260	58.0346	-118.1444	-25.4539
		Dif.	19.5275	19.0003	54.4530	56.4610	13.2928
5.800	12.400	Máx.	33.2799	36.9697	120.0111	-71.4662	-10.1718
		Mín.	15.4141	18.6484	62.7805	-133.4088	-23.5821
		Dif.	17.8658	18.3213	57.2306	61.9425	13.4103
5.800	12.687	Máx.	30.2832	36.8603	124.9168	-80.2060	-8.1434
		Mín.	13.7216	18.6888	66.2637	-146.5729	-21.5904
		Dif.	16.5616	18.1715	58.6531	66.3669	13.4471
5.800	12.973	Máx.	29.0727	38.4191	126.7939	-88.0096	-6.3142
		Mín.	13.0577	19.6788	68.2124	-157.8722	-19.8029
		Dif.	16.0151	18.7404	58.5814	69.8626	13.4887
5.800	13.260	Máx.	30.6740	41.6526	125.6067	-95.1838	-4.9152
		Mín.	14.0009	21.5078	68.5451	-167.8470	-18.5479
		Dif.	16.6731	20.1449	57.0615	72.6632	13.6327
5.800	13.547	Máx.	36.3405	46.1050	122.0886	-102.0816	-4.0775
		Mín.	17.2646	23.8321	67.1025	-177.5027	-18.0038
		Dif.	19.0759	22.2729	54.9861	75.4210	13.9263
5.800	13.833	Máx.	47.5528	50.2055	117.4347	-108.6154	-3.6535
		Mín.	23.7417	25.7450	64.3640	-188.3864	-17.8969
		Dif.	23.8111	24.4605	53.0707	79.7710	14.2434
5.800	14.120	Máx.	65.3254	50.3781	112.9262	-114.9773	-2.9692
		Mín.	34.0627	25.2806	61.7245	-201.2516	-17.0821
		Dif.	31.2627	25.0975	51.2017	86.2743	14.1129
5.800	14.407	Máx.	88.0876	41.1783	109.7870	-120.8579	-0.7378
		Mín.	47.3541	19.4721	59.4562	-214.4558	-13.3922
		Dif.	40.7335	21.7062	50.3307	93.5979	12.6544
5.800	14.693	Máx.	108.8598	19.1311	106.2300	-123.8847	5.1335
		Mín.	59.6944	6.4013	56.8166	-222.7404	-5.6432
		Dif.	49.1654	12.7298	49.4134	98.8557	10.7767
5.800	14.980	Máx.	117.0683	-5.2677	96.8979	-120.2969	15.9598
		Mín.	65.0819	-15.5925	51.1232	-219.2600	2.3696
		Dif.	51.9864	10.3248	45.7747	98.9631	13.5903
5.800	15.267	Máx.	110.3095	-22.1618	83.1230	-109.4799	25.0464
		Mín.	61.8994	-42.1086	43.1823	-202.6444	8.9541
		Dif.	48.4101	19.9468	39.9407	93.1645	16.0923
5.800	15.553	Máx.	95.6385	-33.4471	68.7796	-94.2196	30.3339
		Mín.	54.0683	-59.3671	35.1393	-177.6857	12.8048
		Dif.	41.5702	25.9200	33.6403	83.4661	17.5291
5.800	15.840	Máx.	79.7007	-38.7684	56.0848	-77.4392	31.6494
		Mín.	45.3993	-66.9323	28.1590	-149.5792	14.1363
		Dif.	34.3014	28.1639	27.9259	72.1400	17.5131



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.800	16.127	Máx.	65.8586	-39.5436	45.4664	-60.9483	30.4736
		Mín.	37.8620	-67.4478	22.3993	-121.6072	13.7935
		Dif.	27.9966	27.9042	23.0671	60.6588	16.6802
5.800	16.413	Máx.	54.9472	-37.4615	36.4352	-45.6228	28.2063
		Mín.	31.9607	-63.1763	17.5262	-95.3470	12.5919
		Dif.	22.9865	25.7147	18.9090	49.7242	15.6144
5.800	16.700	Máx.	46.6261	-32.5630	28.3105	-31.9387	26.0159
		Mín.	27.3920	-56.0306	13.1555	-71.5025	11.1461
		Dif.	19.2341	23.4676	15.1550	39.5638	14.8699
5.800	16.987	Máx.	40.2908	-25.7447	20.4957	-20.3721	24.9390
		Mín.	23.4010	-46.6156	9.0478	-50.5208	9.9232
		Dif.	16.8898	20.8709	11.4479	30.1487	15.0158
5.800	17.273	Máx.	35.3837	-17.9059	12.6193	-11.5509	25.2315
		Mín.	20.6782	-36.0748	5.2413	-32.8630	9.3460
		Dif.	14.7054	18.1689	7.3780	21.3122	15.8855
5.800	17.560	Máx.	35.9836	-11.6637	4.6491	-6.0218	27.4247
		Mín.	21.3278	-28.2772	1.9079	-18.9403	10.0373
		Dif.	14.6559	16.6135	2.7413	12.9185	17.3874
5.800	17.567	Máx.	35.9836	-9.4464	4.6491	-4.3152	32.7397
		Mín.	21.3278	-25.8703	1.9079	-13.2782	13.5231
		Dif.	14.6559	16.4239	2.7413	8.9631	19.2166
5.859	23.400	Máx.	22.2488	-14.6317	3.7325	1.0275	-19.9255
		Mín.	12.1795	-28.8180	1.7420	-5.0712	-36.2620
		Dif.	10.0693	14.1863	1.9905	6.0986	16.3365
5.859	23.410	Máx.	22.2488	-13.2069	3.7325	2.6129	-17.9313
		Mín.	12.1795	-26.5068	1.7420	-3.0511	-32.7172
		Dif.	10.0693	13.2999	1.9905	5.6639	14.7859
5.859	23.697	Máx.	26.7527	-8.3319	9.2839	4.9667	-15.1252
		Mín.	15.8099	-18.5485	4.4847	-1.2161	-28.0855
		Dif.	10.9429	10.2165	4.7992	6.1828	12.9604
5.859	23.983	Máx.	31.9817	-1.9564	16.6444	3.0293	-12.1073
		Mín.	18.4921	-8.0287	8.6790	-2.5583	-23.3773
		Dif.	13.4896	6.0723	7.9654	5.5876	11.2700
5.859	24.270	Máx.	34.4104	3.3367	24.2545	-0.8477	-9.4316
		Mín.	19.1366	-1.0279	13.3498	-7.0303	-18.9963
		Dif.	15.2738	4.3646	10.9047	6.1826	9.5647
5.859	24.557	Máx.	34.9395	6.9352	30.9690	-5.5719	-6.9126
		Mín.	18.6361	1.6522	17.7048	-12.4198	-15.1774
		Dif.	16.3034	5.2830	13.2642	6.8479	8.2649
5.859	24.843	Máx.	34.5967	7.8436	36.3753	-9.4285	-4.4713
		Mín.	17.7473	2.2697	21.1040	-18.1486	-11.6780
		Dif.	16.8494	5.5739	15.2713	8.7202	7.2068



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	25.130	Máx.	33.8788	6.9539	40.2641	-12.3096	-2.1311
		Mín.	16.8121	1.5493	23.3615	-22.8896	-8.2089
		Dif.	17.0666	5.4046	16.9026	10.5800	6.0778
5.859	25.417	Máx.	32.9325	5.0052	42.5577	-14.1931	0.0390
		Mín.	15.9173	0.0949	24.5358	-25.8078	-4.7455
		Dif.	17.0152	4.9102	18.0219	11.6147	4.7845
5.859	25.703	Máx.	31.7483	2.5253	43.5181	-14.4801	2.0449
		Mín.	15.0413	-1.6550	24.4185	-27.0474	-1.4690
		Dif.	16.7070	4.1804	19.0996	12.5673	3.5139
5.859	25.990	Máx.	30.2674	0.2910	43.1932	-13.1833	4.4723
		Mín.	14.1344	-3.8133	23.4487	-27.0478	0.5986
		Dif.	16.1331	4.1044	19.7445	13.8645	3.8737
5.859	26.277	Máx.	28.4485	-1.6599	41.7751	-11.1114	6.2109
		Mín.	13.1579	-5.8339	22.0065	-25.4877	2.3673
		Dif.	15.2906	4.1739	19.7686	14.3763	3.8436
5.859	26.563	Máx.	26.3162	-3.0524	39.5970	-8.5557	7.4526
		Mín.	12.1046	-7.7174	20.3486	-22.5641	3.5579
		Dif.	14.2116	4.6650	19.2484	14.0083	3.8947
5.859	26.850	Máx.	23.9761	-3.8983	36.9998	-5.8067	8.2733
		Mín.	11.0018	-9.1057	18.6917	-18.6655	3.9678
		Dif.	12.9743	5.2073	18.3081	12.8587	4.3055
5.859	27.137	Máx.	21.5964	-4.4015	34.2863	-3.1177	8.3490
		Mín.	9.9045	-9.7470	17.1926	-14.1991	4.0404
		Dif.	11.6919	5.3455	17.0936	11.0814	4.3087
5.859	27.423	Máx.	19.3894	-4.5794	31.6941	-0.2527	7.7895
		Mín.	8.8918	-9.6771	15.9484	-9.9172	3.8277
		Dif.	10.4976	5.0977	15.7457	9.6645	3.9618
5.859	27.710	Máx.	17.6740	-4.1416	29.5914	2.2982	7.0825
		Mín.	8.1032	-9.2237	14.7027	-5.9162	2.9594
		Dif.	9.5708	5.0822	14.8887	8.2145	4.1231
5.859	27.997	Máx.	17.3082	-3.5609	27.9077	4.4159	6.1951
		Mín.	7.9566	-9.1340	13.7017	-2.2836	2.0087
		Dif.	9.3516	5.5731	14.2060	6.6995	4.1864
5.859	28.053	Máx.	17.3082	-3.3663	27.9077	5.8552	6.0060
		Mín.	7.9566	-9.2198	13.7017	-0.5791	1.6609
		Dif.	9.3516	5.8535	14.2060	6.4343	4.3451
5.859	28.353	Máx.	12.8669	-0.7195	25.9892	6.2673	4.6443
		Mín.	5.6401	-5.5706	12.6050	0.0024	0.6646
		Dif.	7.2269	4.8511	13.3842	6.2649	3.9798
5.859	28.570	Máx.	12.8669	-0.2148	25.9892	7.2972	3.5446
		Mín.	5.6401	-4.7229	12.6050	1.6838	0.0256
		Dif.	7.2269	4.5081	13.3842	5.6135	3.5190



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	28.857	Máx.	13.5333	0.7949	25.7797	8.0263	1.8912
		Mín.	5.8882	-2.9542	12.4912	2.2728	-1.1312
		Dif.	7.6451	3.7491	13.2885	5.7535	3.0224
5.859	29.143	Máx.	14.0241	2.0829	26.1354	7.7501	0.6795
		Mín.	5.9933	-1.4292	12.6887	2.3452	-2.5517
		Dif.	8.0308	3.5121	13.4467	5.4049	3.2312
5.859	29.430	Máx.	14.7942	3.4127	27.0243	6.7426	-0.3751
		Mín.	6.1968	-0.2775	13.1975	1.5558	-3.8882
		Dif.	8.5974	3.6902	13.8268	5.1868	3.5131
5.859	29.717	Máx.	15.8920	4.3784	28.4048	5.4890	-1.3771
		Mín.	6.5290	0.7966	14.0027	-0.1497	-4.9556
		Dif.	9.3629	3.5818	14.4021	5.6387	3.5785
5.859	30.003	Máx.	17.2570	5.1331	30.2573	3.5682	-2.1119
		Mín.	6.9682	1.4855	14.9860	-2.0986	-5.8813
		Dif.	10.2888	3.6476	15.2713	5.6668	3.7694
5.859	30.290	Máx.	18.7801	5.6032	32.5685	1.4639	-2.4575
		Mín.	7.4738	1.7061	16.0081	-4.6407	-6.5731
		Dif.	11.3063	3.8971	16.5605	6.1045	4.1156
5.859	30.577	Máx.	20.3218	5.4663	35.0092	-0.4022	-2.5951
		Mín.	7.9964	1.6913	17.2893	-7.7432	-6.7368
		Dif.	12.3253	3.7750	17.7198	7.3410	4.1417
5.859	30.863	Máx.	21.7360	4.7276	37.3778	-2.3765	-2.4967
		Mín.	8.4867	1.4271	18.7549	-10.5535	-6.3116
		Dif.	13.2493	3.3005	18.6229	8.1770	3.8149
5.859	31.150	Máx.	22.8978	3.7231	39.4435	-4.3656	-1.9395
		Mín.	8.9022	0.6569	20.2919	-12.7137	-5.4202
		Dif.	13.9956	3.0662	19.1516	8.3481	3.4807
5.859	31.437	Máx.	23.7238	2.5314	40.9801	-6.1592	-0.8261
		Mín.	9.2127	-0.5085	21.7551	-14.1494	-4.4258
		Dif.	14.5111	3.0399	19.2250	7.9903	3.5997
5.859	31.723	Máx.	24.1736	1.0926	42.1434	-7.1120	0.3740
		Mín.	9.4000	-1.8672	22.4559	-15.0095	-2.9866
		Dif.	14.7735	2.9599	19.6875	7.8975	3.3606
5.859	32.010	Máx.	24.2312	-0.0340	42.5927	-7.1117	1.5856
		Mín.	9.4546	-3.7339	22.6326	-14.8934	-1.2709
		Dif.	14.7766	3.6998	19.9601	7.7817	2.8565
5.859	32.297	Máx.	23.8866	-1.1882	42.2997	-6.4435	3.2171
		Mín.	9.3707	-5.5253	22.2785	-13.5737	-0.0471
		Dif.	14.5159	4.3372	20.0212	7.1303	3.2641
5.859	32.583	Máx.	23.1335	-2.3525	41.3144	-4.2555	4.4844
		Mín.	9.1439	-7.0557	21.4782	-11.7296	1.1412
		Dif.	13.9896	4.7032	19.8362	7.4741	3.3432



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	32.870	Máx.	21.9905	-3.4357	39.7799	-1.7138	5.5342
		Mín.	8.7677	-8.2724	20.3573	-9.3072	1.9362
		Dif.	13.2228	4.8367	19.4226	7.5934	3.5980
5.859	33.157	Máx.	20.5121	-4.1142	37.8909	0.9764	6.2416
		Mín.	8.2563	-9.2788	19.0689	-6.0746	2.2906
		Dif.	12.2558	5.1646	18.8220	7.0510	3.9510
5.859	33.443	Máx.	18.7991	-4.4213	35.8579	3.9240	6.3600
		Mín.	7.6376	-9.7874	17.7616	-2.5075	2.4039
		Dif.	11.1615	5.3661	18.0963	6.4316	3.9561
5.859	33.730	Máx.	16.9859	-4.4781	33.8763	7.8477	5.9362
		Mín.	6.9524	-9.6735	16.5569	-0.0209	2.2681
		Dif.	10.0335	5.1954	17.3194	7.8686	3.6681
5.859	34.017	Máx.	15.2157	-4.2623	32.1081	11.3018	5.0972
		Mín.	6.2522	-8.9622	15.5409	2.4932	1.8374
		Dif.	8.9635	4.6999	16.5672	8.8086	3.2598
5.859	34.303	Máx.	13.6193	-3.5993	30.6756	14.0915	4.2082
		Mín.	5.5918	-7.8251	14.7666	4.8564	0.9053
		Dif.	8.0275	4.2258	15.9091	9.2350	3.3029
5.859	34.590	Máx.	12.3029	-2.4787	29.6636	16.3041	2.9744
		Mín.	5.0214	-6.3830	14.2620	6.9157	-0.1097
		Dif.	7.2816	3.9043	15.4015	9.3884	3.0841
5.859	34.877	Máx.	11.3483	-1.2425	29.1241	17.7495	1.4848
		Mín.	4.5824	-4.6699	14.0386	8.5476	-1.1522
		Dif.	6.7660	3.4273	15.0855	9.2020	2.6370
5.859	35.163	Máx.	10.8201	0.0477	29.0818	18.4479	0.3513
		Mín.	4.3025	-2.7146	14.0969	9.2477	-2.7362
		Dif.	6.5176	2.7623	14.9849	9.2002	3.0875
5.859	35.450	Máx.	10.7577	1.4858	29.5378	18.1711	-0.7527
		Mín.	4.2152	-0.6916	14.4304	9.2518	-4.3030
		Dif.	6.5424	2.1774	15.1074	8.9193	3.5503
5.859	35.737	Máx.	11.1863	3.4924	30.4814	16.8394	-1.8801
		Mín.	4.3373	0.7135	15.0138	8.7000	-5.7037
		Dif.	6.8490	2.7788	15.4676	8.1394	3.8236
5.859	36.023	Máx.	12.1067	5.3821	31.8680	14.9359	-2.9760
		Mín.	4.6726	2.0266	15.8458	6.9051	-6.9571
		Dif.	7.4340	3.3555	16.0223	8.0308	3.9810
5.859	36.310	Máx.	13.4861	7.2674	33.7189	12.1255	-3.8619
		Mín.	5.2096	2.9506	16.7634	4.6525	-8.0413
		Dif.	8.2765	4.3168	16.9555	7.4730	4.1794
5.859	36.597	Máx.	15.2500	8.7148	35.9864	8.7845	-4.2525
		Mín.	5.9192	3.6801	17.7351	2.1299	-8.8941
		Dif.	9.3309	5.0347	18.2513	6.6546	4.6417



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	36.883	Máx.	17.2771	9.5598	38.4033	4.8815	-4.4066
		Mín.	6.7540	4.1559	18.9610	-0.4996	-9.2180
		Dif.	10.5231	5.4039	19.4423	5.3811	4.8114
5.859	37.170	Máx.	19.4048	9.7022	40.8114	1.0106	-4.1312
		Mín.	7.6513	4.3353	20.3908	-3.5550	-8.9991
		Dif.	11.7535	5.3669	20.4206	4.5656	4.8678
5.859	37.457	Máx.	21.4511	9.1104	43.0083	-1.8290	-3.1558
		Mín.	8.5402	4.1931	21.9350	-7.3597	-8.3299
		Dif.	12.9110	4.9173	21.0733	5.5307	5.1741
5.859	37.743	Máx.	23.2511	7.9196	44.7596	-4.4696	-1.8656
		Mín.	9.3555	3.5846	23.4586	-10.6351	-7.2186
		Dif.	13.8955	4.3350	21.3011	6.1654	5.3530
5.859	38.030	Máx.	24.6862	6.2736	45.9912	-6.0718	-0.3529
		Mín.	10.0480	2.5207	24.5481	-13.7176	-5.4544
		Dif.	14.6382	3.7528	21.4431	7.6457	5.1014
5.859	38.317	Máx.	25.6890	4.2829	46.5859	-7.1160	1.2489
		Mín.	10.5856	1.3146	24.8862	-15.5438	-3.1545
		Dif.	15.1035	2.9683	21.6997	8.4278	4.4034
5.859	38.603	Máx.	26.2221	2.0222	46.2937	-7.4907	3.3519
		Mín.	10.9468	0.0633	24.6139	-15.9277	-1.0236
		Dif.	15.2753	1.9588	21.6798	8.4370	4.3754
5.859	38.890	Máx.	26.2559	0.0400	45.0945	-6.8619	5.6075
		Mín.	11.1133	-1.5610	23.7522	-15.0077	0.7337
		Dif.	15.1425	1.6010	21.3424	8.1458	4.8738
5.859	39.177	Máx.	25.7700	-1.0163	43.0982	-5.0748	7.3963
		Mín.	11.0688	-3.8622	22.3946	-13.1635	2.4159
		Dif.	14.7012	2.8459	20.7036	8.0887	4.9805
5.859	39.463	Máx.	24.7809	-1.9533	40.5129	-2.8898	8.7461
		Mín.	10.8019	-5.7670	20.6997	-10.3551	3.8607
		Dif.	13.9790	3.8138	19.8132	7.4653	4.8854
5.859	39.750	Máx.	23.3612	-2.6898	37.6004	-0.5312	9.7845
		Mín.	10.3299	-7.1249	18.8528	-6.6286	4.5311
		Dif.	13.0313	4.4351	18.7477	6.0974	5.2534
5.859	40.037	Máx.	21.6447	-3.1498	34.6275	2.0272	10.0936
		Mín.	9.6996	-7.8693	17.0275	-2.5473	4.8257
		Dif.	11.9451	4.7196	17.5999	4.5745	5.2679
5.859	40.323	Máx.	19.8076	-3.0094	31.8268	5.5591	9.7123
		Mín.	8.9765	-8.1073	15.3612	0.5182	4.7874
		Dif.	10.8311	5.0979	16.4657	5.0409	4.9249
5.859	40.610	Máx.	18.0294	-2.3834	29.3782	8.8936	8.9360
		Mín.	8.2350	-7.9882	13.9460	3.4403	4.1301
		Dif.	9.7943	5.6049	15.4322	5.4533	4.8059



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	40.897	Máx.	16.4653	-1.5282	27.4059	12.2640	7.7745
		Mín.	7.5462	-7.3043	12.8347	5.4405	3.1027
		Dif.	8.9191	5.7761	14.5712	6.8235	4.6718
5.859	41.183	Máx.	15.2338	-0.5257	25.9862	14.9186	6.3792
		Mín.	6.9692	-6.1534	12.0505	6.8350	1.9565
		Dif.	8.2646	5.6276	13.9357	8.0836	4.4227
5.859	41.470	Máx.	14.4191	0.5410	25.1594	16.8204	4.7331
		Mín.	6.5382	-4.6541	11.5991	7.4044	0.7530
		Dif.	7.8809	5.1951	13.5603	9.4161	3.9801
5.859	41.757	Máx.	14.0610	1.5906	24.9403	18.0788	2.9020
		Mín.	6.2824	-2.9318	11.4774	6.8501	-0.4519
		Dif.	7.7786	4.5224	13.4629	11.2287	3.3539
5.859	42.043	Máx.	14.1698	3.0032	25.3261	18.5167	1.1073
		Mín.	6.2112	-1.4994	11.6798	5.7280	-1.7830
		Dif.	7.9586	4.5027	13.6463	12.7887	2.8902
5.859	42.330	Máx.	14.7266	4.4021	26.3007	18.2044	-0.1404
		Mín.	6.3158	-0.3280	12.2007	4.0920	-3.5149
		Dif.	8.4107	4.7301	14.1000	14.1124	3.3745
5.859	42.617	Máx.	15.6804	5.4621	27.8390	16.9631	-1.3657
		Mín.	6.5716	0.7914	13.0240	2.0258	-5.0493
		Dif.	9.1088	4.6707	14.8150	14.9372	3.6835
5.859	42.903	Máx.	16.9282	6.0791	29.8884	14.8647	-2.1045
		Mín.	6.9351	1.7863	14.1470	-0.3546	-6.7076
		Dif.	9.9932	4.2928	15.7414	15.2194	4.6031
5.859	43.190	Máx.	18.2058	6.7340	32.3763	12.0261	-2.6989
		Mín.	7.3073	2.0695	15.5486	-2.9000	-8.0437
		Dif.	10.8985	4.6645	16.8277	14.9261	5.3448
5.859	43.477	Máx.	18.5600	6.8382	35.2242	8.6104	-3.1492
		Mín.	7.3365	2.0442	17.1219	-5.4316	-9.0555
		Dif.	11.2235	4.7940	18.1023	14.0420	5.9063
5.859	43.661	Máx.	18.5600	6.7196	35.2242	6.0192	-3.4417
		Mín.	7.3365	1.9630	17.1219	-7.4007	-9.7760
		Dif.	11.2235	4.7566	18.1023	13.4199	6.3344
5.859	43.961	Máx.	25.5159	8.0149	41.0227	5.2007	-3.5128
		Mín.	9.6820	3.0832	20.6349	-8.3166	-9.8175
		Dif.	15.8339	4.9317	20.3878	13.5172	6.3046
5.859	44.050	Máx.	25.5159	6.5935	41.0227	3.4061	-3.3073
		Mín.	9.6820	2.3233	20.6349	-10.6052	-9.1658
		Dif.	15.8339	4.2701	20.3878	14.0113	5.8585
5.859	44.337	Máx.	25.6758	4.2140	43.7105	0.8716	-3.0444
		Mín.	9.6799	0.6210	22.2159	-13.2049	-8.2822
		Dif.	15.9959	3.5929	21.4946	14.0765	5.2378



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.859	44.623	Máx.	26.6588	2.0996	45.9645	-1.2992	-2.2339
		Mín.	10.0065	-1.3722	23.4711	-14.5437	-7.5677
		Dif.	16.6522	3.4718	22.4934	13.2444	5.3338
5.859	44.910	Máx.	27.6342	0.3101	47.6732	-2.9285	-1.2593
		Mín.	10.3268	-4.3159	24.2918	-14.4371	-6.7828
		Dif.	17.3073	4.6259	23.3813	11.5086	5.5234
5.859	45.197	Máx.	28.5610	-1.4998	48.7509	-3.8688	-0.4284
		Mín.	10.5820	-7.5759	24.6321	-12.7983	-5.8657
		Dif.	17.9790	6.0760	24.1188	8.9295	5.4373
5.859	45.369	Máx.	28.5610	-2.4902	48.7509	-3.6097	-0.1513
		Mín.	10.5820	-9.2021	24.6321	-9.9454	-5.2595
		Dif.	17.9790	6.7119	24.1188	6.3358	5.1082
5.988	-1.595	Máx.	8.1051	8.4985	8.1756	-0.1596	-0.1093
		Mín.	4.0725	5.0607	4.0915	-0.2773	-0.2948
		Dif.	4.0326	3.4379	4.0840	0.1178	0.1855
5.988	-1.553	Máx.	8.1051	9.3563	8.1756	-1.0809	-0.1084
		Mín.	4.0725	5.3876	4.0915	-1.8508	-0.2971
		Dif.	4.0326	3.9687	4.0840	0.7699	0.1886
5.988	-1.303	Máx.	8.3379	11.3443	8.5599	-2.6652	-0.0442
		Mín.	4.1759	6.1612	4.3233	-4.7213	-0.1753
		Dif.	4.1620	5.1831	4.2366	2.0560	0.1311
5.988	-1.053	Máx.	8.5419	13.4627	8.9435	-4.4668	0.1271
		Mín.	4.2683	6.9814	4.5600	-8.1531	0.0376
		Dif.	4.2735	6.4814	4.3835	3.6863	0.0895
5.988	-0.803	Máx.	9.5804	15.2325	9.2750	-6.4246	0.5201
		Mín.	4.7873	7.6191	4.7756	-12.0328	0.2697
		Dif.	4.7931	7.6134	4.4994	5.6082	0.2504
5.988	-0.553	Máx.	17.1484	16.0678	9.4369	-8.4342	1.5464
		Mín.	8.6516	7.7579	4.9039	-16.1633	0.7914
		Dif.	8.4968	8.3099	4.5330	7.7291	0.7550
5.988	-0.527	Máx.	17.1484	16.1215	9.4369	-9.5757	3.6051
		Mín.	8.6516	7.6325	4.9039	-18.6059	1.8465
		Dif.	8.4968	8.4891	4.5330	9.0302	1.7587
5.988	45.669	Máx.	17.0967	-3.0768	17.6082	-3.9816	0.0889
		Mín.	6.6236	-7.5432	8.3229	-9.8958	-2.7849
		Dif.	10.4731	4.4664	9.2853	5.9142	2.8738
5.988	45.697	Máx.	17.0967	-3.4400	17.6082	-3.5988	0.4856
		Mín.	6.6236	-7.8450	8.3229	-8.6396	-1.7651
		Dif.	10.4731	4.4050	9.2853	5.0408	2.2507
5.988	45.947	Máx.	14.8883	-3.8965	17.4747	-2.7424	1.0103
		Mín.	5.8872	-8.1701	8.0647	-6.2808	-1.0116
		Dif.	9.0011	4.2736	9.4100	3.5384	2.0218



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.988	46.197	Máx.	14.6171	-4.0464	17.0997	-1.7125	1.4209
		Mín.	5.8601	-8.1522	7.6472	-3.7382	-0.6841
		Dif.	8.7570	4.1058	9.4525	2.0257	2.1050
5.988	46.439	Máx.	14.6171	-4.1030	17.0997	-0.1691	1.5861
		Mín.	5.8601	-8.1132	7.6472	-0.4885	-0.5995
		Dif.	8.7570	4.0102	9.4525	0.3194	2.1856
6.086	-0.227	Máx.	92.4813	12.9438	98.2806	-9.9642	12.9070
		Mín.	46.7044	5.1910	50.7626	-19.5880	6.6262
		Dif.	45.7769	7.7528	47.5180	9.6238	6.2809
6.086	-0.213	Máx.	92.4813	8.0995	98.2806	-10.7823	16.6018
		Mín.	46.7044	2.3352	50.7626	-22.0665	8.5319
		Dif.	45.7769	5.7643	47.5180	11.2842	8.0699
6.086	0.073	Máx.	85.8039	-0.3573	98.7925	-10.5771	20.0361
		Mín.	43.1043	-4.1494	51.1861	-23.8913	10.3448
		Dif.	42.6997	3.7921	47.6065	13.3141	9.6914
6.086	0.360	Máx.	82.2981	-5.9284	98.1720	-8.1986	24.1829
		Mín.	41.2831	-13.8979	50.9702	-21.7319	12.5838
		Dif.	41.0150	7.9695	47.2018	13.5333	11.5991
6.086	0.647	Máx.	79.0670	-11.5471	95.9666	-3.5560	28.8957
		Mín.	39.6733	-23.9831	49.8509	-15.3183	15.1734
		Dif.	39.3937	12.4360	46.1156	11.7623	13.7223
6.086	0.933	Máx.	75.1976	-16.8693	92.0242	3.2573	33.6968
		Mín.	37.7747	-33.3150	47.7477	-5.7399	17.7004
		Dif.	37.4229	16.4458	44.2765	8.9973	15.9964
6.086	1.220	Máx.	70.4411	-21.6481	86.5411	16.4432	37.9209
		Mín.	35.4416	-41.4843	44.6898	3.1566	19.9592
		Dif.	34.9994	19.8361	41.8514	13.2866	17.9618
6.086	1.507	Máx.	64.8125	-25.5078	79.9787	33.6006	41.0926
		Mín.	32.6642	-48.2501	40.8751	12.6732	21.6967
		Dif.	32.1483	22.7423	39.1036	20.9274	19.3959
6.086	1.793	Máx.	58.4959	-28.2799	72.7364	53.9264	42.9500
		Mín.	29.5202	-53.3521	36.8225	23.5716	22.7654
		Dif.	28.9756	25.0722	35.9139	30.3547	20.1846
6.086	2.080	Máx.	51.7892	-30.0802	65.3544	75.4591	43.5451
		Mín.	26.1515	-56.5663	32.8023	35.3346	22.9679
		Dif.	25.6376	26.4861	32.5521	40.1245	20.5771
6.086	2.367	Máx.	45.0316	-30.9195	58.2667	97.3517	42.9882
		Mín.	22.7290	-57.9441	29.0205	47.4671	22.4171
		Dif.	22.3025	27.0246	29.2463	49.8847	20.5711
6.086	2.653	Máx.	38.5568	-30.6928	51.7628	118.8966	41.4130
		Mín.	19.3615	-57.7844	25.6054	59.5453	21.3830
		Dif.	19.1954	27.0916	26.1574	59.3513	20.0300



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.086	2.940	Máx.	32.5568	-29.5670	45.9927	139.5550	39.0900
		Mín.	16.2458	-56.3400	22.6144	71.2415	20.0124
		Dif.	16.3110	26.7730	23.3783	68.3135	19.0776
6.086	3.227	Máx.	27.1377	-27.8946	40.9931	158.9520	36.2826
		Mín.	13.4694	-53.7649	20.0478	82.3250	18.4426
		Dif.	13.6683	25.8703	20.9454	76.6269	17.8400
6.086	3.513	Máx.	22.3513	-25.8084	36.7172	176.8465	33.2113
		Mín.	11.0406	-50.3116	17.8642	92.6470	16.7829
		Dif.	11.3107	24.5032	18.8530	84.1995	16.4284
6.086	3.800	Máx.	18.2090	-23.4081	33.0915	193.0893	30.0403
		Mín.	8.9096	-46.1843	16.0150	102.1137	15.1094
		Dif.	9.2994	22.7763	17.0764	90.9756	14.9309
6.086	4.087	Máx.	14.6701	-20.7684	30.0321	207.5887	26.8858
		Mín.	7.0435	-41.5430	14.4509	110.6660	13.4729
		Dif.	7.6266	20.7746	15.5812	96.9227	13.4129
6.086	4.373	Máx.	11.6623	-17.9472	27.4542	220.2917	23.8245
		Mín.	5.4418	-36.5140	13.1242	118.2686	11.9044
		Dif.	6.2205	18.5668	14.3300	102.0231	11.9201
6.086	4.660	Máx.	9.1179	-14.9888	25.2773	231.1716	20.9002
		Mín.	4.0713	-31.1956	11.9912	124.9028	10.4189
		Dif.	5.0466	16.2068	13.2861	106.2688	10.4813
6.086	4.947	Máx.	6.9663	-11.9265	23.4282	240.2186	18.1304
		Mín.	2.8959	-25.6630	11.0126	130.5613	9.0189
		Dif.	4.0703	13.7365	12.4156	109.6573	9.1116
6.086	5.233	Máx.	5.1371	-8.7841	21.8422	247.4338	15.5126
		Mín.	1.8789	-19.9721	10.1538	135.2444	7.6972
		Dif.	3.2582	11.1880	11.6884	112.1895	7.8155
6.086	5.520	Máx.	3.5927	-5.5778	20.4616	252.9025	13.0282
		Mín.	0.9294	-14.1637	9.3841	138.8333	6.4386
		Dif.	2.6633	8.5859	11.0775	114.0692	6.5896
6.086	5.807	Máx.	2.2637	-2.3171	19.2342	256.9064	10.7705
		Mín.	0.0147	-8.6024	8.6757	140.8888	5.2217
		Dif.	2.2490	6.2853	10.5585	116.0176	5.5488
6.086	6.093	Máx.	1.1911	1.1593	18.1101	259.3402	8.6252
		Mín.	-1.0144	-3.2880	8.0020	141.6299	4.0187
		Dif.	2.2055	4.4472	10.1080	117.7103	4.6065
6.086	6.380	Máx.	0.2807	6.5293	17.0365	260.0159	6.5014
		Mín.	-2.1915	0.2657	7.3353	141.4096	2.7569
		Dif.	2.4723	6.2637	9.7012	118.6063	3.7445
6.086	6.667	Máx.	-0.6679	12.5431	15.9501	258.9642	4.7271
		Mín.	-3.4945	3.5151	6.6430	140.2359	1.0289
		Dif.	2.8266	9.0280	9.3071	118.7283	3.6981



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.086	6.953	Máx.	-1.6228	19.0726	14.7643	256.2168	2.7985
		Mín.	-5.0583	6.8809	5.8819	138.1130	-0.8467
		Dif.	3.4355	12.1916	8.8824	118.1038	3.6452
6.086	7.240	Máx.	-2.7801	26.1315	13.3516	251.7795	0.7209
		Mín.	-7.0455	10.5363	4.9909	135.0253	-3.3077
		Dif.	4.2655	15.5952	8.3606	116.7542	4.0286
6.086	7.527	Máx.	-4.1444	34.3346	11.5306	245.5413	-1.3227
		Mín.	-9.5645	14.8820	3.8875	130.8885	-6.8898
		Dif.	5.4201	19.4526	7.6430	114.6528	5.5670
6.086	7.813	Máx.	-5.3042	44.8207	9.1034	237.0170	-4.0689
		Mín.	-12.4539	20.7036	2.4920	125.4183	-11.5756
		Dif.	7.1498	24.1171	6.6114	111.5987	7.5067
6.086	8.100	Máx.	-5.0600	59.0426	6.0821	224.7803	-7.9533
		Mín.	-13.9509	29.1082	0.8496	117.8531	-17.9816
		Dif.	8.8909	29.9345	5.2324	106.9272	10.0283
6.086	8.387	Máx.	0.2847	76.7896	3.3634	205.7206	-13.2723
		Mín.	-10.1717	40.3339	-0.5266	106.6193	-26.4307
		Dif.	10.4564	36.4557	3.8900	99.1013	13.1584
6.086	8.673	Máx.	18.7130	91.0832	3.7045	175.9859	-19.0871
		Mín.	3.2154	50.3057	-0.1963	89.8935	-35.2763
		Dif.	15.4976	40.7775	3.9008	86.0924	16.1892
6.086	8.960	Máx.	43.1516	94.0314	9.3132	140.4895	-20.9573
		Mín.	18.4189	52.0824	2.8776	70.3977	-38.1799
		Dif.	24.7328	41.9491	6.4355	70.0918	17.2226
6.086	9.247	Máx.	58.6233	86.6379	13.4987	108.3936	-20.4061
		Mín.	28.4226	48.0216	5.1413	52.6959	-36.8693
		Dif.	30.2007	38.6163	8.3574	55.6977	16.4632
6.086	9.533	Máx.	65.0315	76.7349	16.6647	81.4948	-19.4816
		Mín.	32.6931	42.8684	6.7808	37.5821	-34.9377
		Dif.	32.3383	33.8664	9.8839	43.9126	15.4561
6.086	9.820	Máx.	65.7109	69.0403	20.3932	58.0523	-19.1303
		Mín.	33.2458	38.5495	8.7368	24.1291	-34.0218
		Dif.	32.4651	30.4908	11.6564	33.9233	14.8915
6.086	10.107	Máx.	64.5984	64.0284	25.9901	36.0955	-19.4462
		Mín.	32.5870	35.7486	11.2846	11.2689	-34.2731
		Dif.	32.0114	28.2799	14.7055	24.8266	14.8269
6.086	10.393	Máx.	63.0256	60.6940	33.5801	15.7896	-20.1816
		Mín.	31.6325	33.8990	14.9610	-1.6019	-35.2574
		Dif.	31.3932	26.7950	18.6191	17.3915	15.0758
6.086	10.680	Máx.	61.4729	57.9415	43.1100	-0.8960	-21.0203
		Mín.	30.7466	32.3822	19.7648	-18.9204	-36.4204
		Dif.	30.7263	25.5592	23.3452	18.0244	15.4000



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.086	10.967	Máx.	59.8159	55.1614	54.3187	-13.7949	-21.6490
		Mín.	29.9163	30.4818	25.5735	-40.2505	-37.2604
		Dif.	29.8996	24.6795	28.7452	26.4556	15.6114
6.086	11.253	Máx.	57.6651	51.9019	66.7740	-26.7892	-21.4130
		Mín.	28.9506	28.1305	32.1772	-62.1436	-37.6185
		Dif.	28.7145	23.7714	34.5968	35.3543	16.2055
6.086	11.540	Máx.	54.7503	48.1063	79.8588	-39.5732	-20.4543
		Mín.	27.4122	25.4669	39.2753	-83.9220	-36.9879
		Dif.	27.3382	22.6395	40.5835	44.3488	16.5336
6.086	11.827	Máx.	50.8466	44.1001	92.7625	-51.7953	-18.6898
		Mín.	25.1289	22.7648	46.4702	-104.2292	-35.1937
		Dif.	25.7177	21.3353	46.2924	52.4340	16.5039
6.086	12.113	Máx.	45.9880	40.4427	104.4936	-63.1163	-16.1476
		Mín.	22.3277	20.4240	53.2653	-122.4753	-32.2240
		Dif.	23.6603	20.0187	51.2282	59.3590	16.0764
6.086	12.400	Máx.	40.7228	37.7798	113.9524	-73.2648	-12.9836
		Mín.	19.3278	18.8522	59.0901	-138.2347	-28.6036
		Dif.	21.3950	18.9275	54.8623	64.9699	15.6200
6.086	12.687	Máx.	35.9613	36.6931	120.0875	-82.0885	-9.4841
		Mín.	16.6440	18.3443	63.3647	-151.3250	-24.6249
		Dif.	19.3173	18.3488	56.7227	69.2365	15.1408
6.086	12.973	Máx.	32.7605	37.6650	122.0888	-89.6096	-6.0483
		Mín.	14.8533	19.0502	65.5889	-161.8687	-20.5724
		Dif.	17.9072	18.6148	56.4999	72.2591	14.5241
6.086	13.260	Máx.	32.2255	41.2069	119.5956	-96.1176	-3.1510
		Mín.	14.5569	21.0902	65.4528	-170.4075	-17.1174
		Dif.	17.6686	20.1168	54.1428	74.2899	13.9664
6.086	13.547	Máx.	35.9835	47.8191	113.4552	-102.2754	-1.2531
		Mín.	16.6809	24.6153	62.1271	-178.1968	-14.9478
		Dif.	19.3026	23.2038	51.3281	75.9214	13.6947
6.086	13.833	Máx.	47.1894	56.9742	104.5450	-108.2749	-0.5742
		Mín.	23.0980	29.3011	56.7773	-188.0354	-14.3978
		Dif.	24.0913	27.6731	47.7677	79.7606	13.8236
6.086	14.120	Máx.	70.8577	64.3576	95.1168	-115.8462	-0.6077
		Mín.	36.7495	32.7862	51.0896	-202.5370	-14.6320
		Dif.	34.1082	31.5714	44.0272	86.6908	14.0244
6.086	14.407	Máx.	110.5452	58.2963	88.3927	-125.3510	0.6739
		Mín.	59.7234	28.5996	46.7373	-222.5046	-12.4440
		Dif.	50.8218	29.6967	41.6554	97.1536	13.1179
6.086	14.693	Máx.	155.7968	23.9534	84.4462	-133.5036	8.0688
		Mín.	86.1327	8.3450	43.8083	-240.2622	-4.1276
		Dif.	69.6641	15.6084	40.6379	106.7586	12.1964



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.086	14.980	Máx.	163.6194	-14.2216	71.4324	-130.4111	24.0277
		Mín.	91.7815	-31.5476	36.1106	-238.0408	7.1747
		Dif.	71.8379	17.3260	35.3218	107.6298	16.8530
6.086	15.267	Máx.	141.0978	-37.5805	55.0097	-115.6123	35.6746
		Mín.	79.2570	-68.4272	26.8588	-214.4394	15.2119
		Dif.	61.8408	30.8467	28.1509	98.8271	20.4628
6.086	15.553	Máx.	111.7270	-48.0582	41.0351	-96.2100	40.0695
		Mín.	62.4034	-84.6598	19.2149	-181.8958	18.6649
		Dif.	49.3236	36.6016	21.8202	85.6858	21.4046
6.086	15.840	Máx.	86.2760	-49.7255	30.7481	-76.8481	39.5965
		Mín.	48.2490	-86.5243	13.7446	-148.7580	18.9745
		Dif.	38.0270	36.7988	17.0035	71.9099	20.6220
6.086	16.127	Máx.	67.4224	-47.0814	23.3495	-59.3167	36.8636
		Mín.	38.1243	-81.0570	9.9178	-118.3467	17.7008
		Dif.	29.2981	33.9757	13.4317	59.0300	19.1628
6.086	16.413	Máx.	53.3597	-41.9547	17.6333	-43.9883	33.5842
		Mín.	30.7836	-72.6868	7.0239	-91.3930	15.8833
		Dif.	22.5761	30.7321	10.6094	47.4047	17.7009
6.086	16.700	Máx.	42.9304	-35.5045	12.7940	-30.9175	30.6980
		Mín.	25.2931	-63.0173	4.6493	-67.8928	14.1028
		Dif.	17.6373	27.5128	8.1447	36.9753	16.5952
6.086	16.987	Máx.	35.1750	-28.5644	8.3569	-20.1983	28.8623
		Mín.	20.9121	-52.7600	2.6381	-47.7628	12.7245
		Dif.	14.2629	24.1955	5.7188	27.5646	16.1378
6.086	17.273	Máx.	30.6041	-21.7885	4.1457	-11.9576	28.6283
		Mín.	18.2180	-42.8484	1.0485	-30.9271	12.0505
		Dif.	12.3862	21.0599	3.0972	18.9696	16.5778
6.086	17.560	Máx.	35.3007	-16.6926	0.5812	-6.1416	30.1334
		Mín.	19.8174	-35.4487	-0.7364	-17.1918	12.5823
		Dif.	15.4833	18.7562	1.3176	11.0502	17.5511
6.086	17.567	Máx.	35.3007	-14.8369	0.5812	-4.0923	36.1888
		Mín.	19.8174	-32.7801	-0.7364	-11.5835	16.5750
		Dif.	15.4833	17.9432	1.3176	7.4913	19.6138
6.146	23.400	Máx.	21.4179	-6.0425	3.0846	-0.0350	-22.1875
		Mín.	11.7239	-15.9631	1.1657	-5.3435	-39.6966
		Dif.	9.6940	9.9206	1.9189	5.3085	17.5091
6.146	23.410	Máx.	21.4179	-5.1875	3.0846	0.6400	-20.0809
		Mín.	11.7239	-14.7400	1.1657	-4.9705	-35.7364
		Dif.	9.6940	9.5526	1.9189	5.6106	15.6554
6.146	23.697	Máx.	21.5326	-2.2776	7.2326	1.0719	-17.8808
		Mín.	12.3596	-10.2876	3.3009	-5.0818	-32.3741
		Dif.	9.1729	8.0100	3.9317	6.1537	14.4933



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	23.983	Máx.	27.8337	1.6232	12.9758	-0.7094	-15.3812
		Mín.	15.5680	-4.0565	6.3496	-7.7721	-28.5635
		Dif.	12.2657	5.6797	6.6262	7.0627	13.1823
6.146	24.270	Máx.	33.3509	5.4984	19.4004	-4.3072	-12.6556
		Mín.	18.0297	0.1711	10.1278	-12.4258	-24.2857
		Dif.	15.3212	5.3273	9.2726	8.1186	11.6301
6.146	24.557	Máx.	37.0182	7.5766	25.5745	-8.8707	-9.5530
		Mín.	19.3714	2.2904	14.0082	-17.7817	-19.8840
		Dif.	17.6468	5.2862	11.5663	8.9111	10.3310
6.146	24.843	Máx.	39.0813	8.1309	30.9131	-12.3841	-6.3254
		Mín.	19.8756	2.1323	17.1862	-23.8452	-15.4766
		Dif.	19.2057	5.9985	13.7269	11.4611	9.1512
6.146	25.130	Máx.	39.9178	6.7397	34.8527	-15.1296	-3.1095
		Mín.	19.8366	0.8801	19.4556	-28.5977	-10.9320
		Dif.	20.0812	5.8596	15.3970	13.4681	7.8224
6.146	25.417	Máx.	39.8033	4.2906	37.1729	-16.8146	-0.1034
		Mín.	19.4355	-1.1614	20.6134	-31.2936	-6.2938
		Dif.	20.3679	5.4520	16.5595	14.4790	6.1904
6.146	25.703	Máx.	38.8836	1.4466	37.8779	-16.9757	2.6002
		Mín.	18.7514	-3.7330	20.6568	-31.8527	-1.8949
		Dif.	20.1322	5.1795	17.2211	14.8770	4.4951
6.146	25.990	Máx.	37.2079	-1.0283	37.1742	-14.9759	5.8066
		Mín.	17.8062	-6.6617	19.7561	-31.1303	0.9020
		Dif.	19.4017	5.6334	17.4180	16.1544	4.9046
6.146	26.277	Máx.	34.8271	-3.3757	35.4848	-12.1382	8.0275
		Mín.	16.6183	-9.0525	18.1081	-28.6930	3.1940
		Dif.	18.2088	5.6767	17.3767	16.5548	4.8335
6.146	26.563	Máx.	31.8887	-4.7230	33.0624	-8.8514	9.5571
		Mín.	15.2402	-11.3469	16.3277	-24.7506	4.6566
		Dif.	16.6485	6.6239	16.7347	15.8992	4.9006
6.146	26.850	Máx.	28.6451	-5.5480	30.4111	-5.4783	10.4379
		Mín.	13.7597	-12.7071	14.5234	-19.8151	5.1535
		Dif.	14.8854	7.1591	15.8877	14.3367	5.2844
6.146	27.137	Máx.	25.3957	-5.9242	27.8362	-2.3052	10.3725
		Mín.	12.2839	-13.0626	12.8186	-14.3941	5.1971
		Dif.	13.1118	7.1384	15.0176	12.0889	5.1754
6.146	27.423	Máx.	22.4818	-5.9058	25.5151	1.0550	9.6815
		Mín.	10.8556	-12.5207	11.3796	-9.4456	4.6430
		Dif.	11.6261	6.6149	14.1355	10.5006	5.0385
6.146	27.710	Máx.	20.2337	-5.0840	23.5658	3.9115	8.7386
		Mín.	9.7955	-11.5955	10.2406	-4.8894	3.5279
		Dif.	10.4382	6.5115	13.3252	8.8009	5.2107



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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	27.997	Máx.	19.6601	-4.1109	22.0445	6.6506	7.5701
		Mín.	9.6228	-10.9900	9.3958	-1.2841	2.3376
		Dif.	10.0373	6.8791	12.6487	7.9346	5.2325
6.146	28.053	Máx.	19.6601	-3.7204	22.0445	8.1681	7.3153
		Mín.	9.6228	-10.8027	9.3958	0.5754	1.9015
		Dif.	10.0373	7.0822	12.6487	7.5927	5.4138
6.146	28.353	Máx.	14.2034	-0.7027	20.3910	8.5748	5.6007
		Mín.	6.7606	-6.6173	8.5262	1.1747	0.6757
		Dif.	7.4428	5.9146	11.8648	7.4002	4.9250
6.146	28.570	Máx.	14.2034	-0.0482	20.3910	9.9168	4.2405
		Mín.	6.7606	-5.5277	8.5262	2.8790	-0.1014
		Dif.	7.4428	5.4795	11.8648	7.0378	4.3420
6.146	28.857	Máx.	15.0006	1.2928	20.2503	10.6292	2.2098
		Mín.	7.0821	-3.2715	8.4595	3.4672	-1.5417
		Dif.	7.9184	4.5642	11.7909	7.1620	3.7515
6.146	29.143	Máx.	15.6405	3.0695	20.6218	10.2322	0.7513
		Mín.	7.2485	-1.4813	8.6532	3.4814	-3.3483
		Dif.	8.3920	4.5508	11.9686	6.7508	4.0997
6.146	29.430	Máx.	16.6771	4.8272	21.4890	8.9992	-0.5539
		Mín.	7.5626	-0.0208	9.1190	2.5608	-5.0360
		Dif.	9.1146	4.8480	12.3700	6.4383	4.4820
6.146	29.717	Máx.	18.1827	6.1645	22.8365	7.4887	-1.8064
		Mín.	8.0636	1.3623	9.8646	0.5484	-6.4153
		Dif.	10.1191	4.8022	12.9720	6.9404	4.6089
6.146	30.003	Máx.	20.0962	7.2832	24.6324	5.2221	-2.9531
		Mín.	8.7239	2.2758	10.8932	-1.7887	-7.5005
		Dif.	11.3723	5.0074	13.7392	7.0108	4.5474
6.146	30.290	Máx.	22.2875	8.0482	26.8140	2.4854	-3.4485
		Mín.	9.4905	2.6090	12.1902	-4.6568	-8.4447
		Dif.	12.7970	5.4392	14.6237	7.1422	4.9962
6.146	30.577	Máx.	24.5658	8.0153	29.2693	0.1579	-3.6459
		Mín.	10.2924	2.6374	13.7029	-8.4390	-8.7472
		Dif.	14.2734	5.3779	15.5664	8.5969	5.1013
6.146	30.863	Máx.	26.7090	7.1395	31.8219	-2.2814	-3.5191
		Mín.	11.0557	2.3291	15.3217	-12.0137	-8.2908
		Dif.	15.6534	4.8104	16.5002	9.7323	4.7717
6.146	31.150	Máx.	28.5052	5.7898	34.2329	-4.7949	-2.6320
		Mín.	11.7124	1.3666	16.8755	-14.8376	-7.2849
		Dif.	16.7928	4.4233	17.3574	10.0427	4.6529
6.146	31.437	Máx.	29.8012	4.2012	36.2303	-7.1110	-1.1328
		Mín.	12.2111	-0.2382	18.1550	-16.7285	-6.0253
		Dif.	17.5900	4.4394	18.0753	9.6176	4.8925



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	31.723	Máx.	30.5230	2.0721	37.5630	-8.2580	0.4969
		Mín.	12.5212	-1.9574	18.9621	-18.0238	-4.1287
		Dif.	18.0017	4.0295	18.6009	9.7658	4.6256
6.146	32.010	Máx.	30.6468	0.4097	38.0685	-8.3337	2.1195
		Mín.	12.6278	-4.4650	19.1590	-17.9931	-1.8109
		Dif.	18.0190	4.8747	18.9095	9.6594	3.9304
6.146	32.297	Máx.	30.1592	-1.2182	37.7060	-7.6696	4.2938
		Mín.	12.5232	-6.9213	18.7248	-16.3621	-0.1545
		Dif.	17.6360	5.7031	18.9812	8.6925	4.4483
6.146	32.583	Máx.	29.0552	-2.8579	36.5563	-5.0074	5.9414
		Mín.	12.1967	-8.9788	17.7776	-14.1635	1.4458
		Dif.	16.8585	6.1209	18.7788	9.1561	4.4955
6.146	32.870	Máx.	27.3733	-4.3678	34.8192	-1.9485	7.0717
		Mín.	11.6446	-10.5515	16.4996	-11.1944	2.6864
		Dif.	15.7287	6.1837	18.3196	9.2459	4.3853
6.146	33.157	Máx.	25.2186	-5.1113	32.7507	1.2348	7.9229
		Mín.	10.8954	-11.9260	15.0966	-7.2529	3.1666
		Dif.	14.3232	6.8147	17.6542	8.4877	4.7563
6.146	33.443	Máx.	22.7715	-5.5037	30.6061	4.6708	8.0169
		Mín.	9.9934	-12.4956	13.7468	-2.9625	3.3107
		Dif.	12.7780	6.9919	16.8592	7.6333	4.7062
6.146	33.730	Máx.	20.2410	-5.5601	28.5988	9.1773	7.4152
		Mín.	9.0047	-12.2358	12.5749	0.0114	3.1174
		Dif.	11.2364	6.6758	16.0239	9.1659	4.2977
6.146	34.017	Máx.	17.8243	-5.2593	26.8837	13.0777	6.4661
		Mín.	8.0059	-11.2266	11.6494	2.9679	2.3032
		Dif.	9.8183	5.9673	15.2343	10.1098	4.1629
6.146	34.303	Máx.	15.6842	-4.2995	25.5602	16.1783	5.3267
		Mín.	7.0746	-9.7742	10.9969	5.7040	1.1247
		Dif.	8.6096	5.4748	14.5633	10.4744	4.2020
6.146	34.590	Máx.	13.9374	-2.8968	24.6859	18.6554	3.7907
		Mín.	6.2747	-7.9092	10.6202	8.0574	-0.1390
		Dif.	7.6627	5.0124	14.0658	10.5980	3.9297
6.146	34.877	Máx.	12.6673	-1.3677	24.2882	20.2408	1.9708
		Mín.	5.6585	-5.7886	10.5104	9.8886	-1.4251
		Dif.	7.0088	4.4209	13.7778	10.3523	3.3959
6.146	35.163	Máx.	11.9433	0.2256	24.3707	21.0811	0.5708
		Mín.	5.2619	-3.3305	10.6538	10.4726	-3.3275
		Dif.	6.6814	3.5561	13.7169	10.6084	3.8983
6.146	35.450	Máx.	11.8171	2.0743	24.9178	20.7302	-0.7437
		Mín.	5.1204	-0.8540	11.0338	10.4503	-5.2351
		Dif.	6.6967	2.9282	13.8840	10.2799	4.4914



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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	35.737	Máx.	12.3247	4.5995	25.9069	19.2037	-2.0823
		Mín.	5.2612	0.9133	11.6237	9.7821	-6.9408
		Dif.	7.0635	3.6862	14.2832	9.4217	4.8585
6.146	36.023	Máx.	13.4819	6.9271	27.2965	17.0864	-3.3901
		Mín.	5.6918	2.6737	12.4198	7.6344	-8.4046
		Dif.	7.7901	4.2534	14.8766	9.4519	5.0145
6.146	36.310	Máx.	15.2702	9.4295	29.0433	13.8916	-4.6072
		Mín.	6.4019	3.8645	13.4176	5.0092	-9.6510
		Dif.	8.8683	5.5650	15.6257	8.8824	5.0438
6.146	36.597	Máx.	17.6213	11.4085	31.1135	10.1628	-5.2433
		Mín.	7.3598	4.8284	14.5573	2.0415	-10.6549
		Dif.	10.2615	6.5801	16.5562	8.1213	5.4115
6.146	36.883	Máx.	20.4010	12.6501	33.5451	5.6121	-5.4634
		Mín.	8.5099	5.4824	15.7008	-1.0913	-11.1260
		Dif.	11.8911	7.1677	17.8443	6.7033	5.6626
6.146	37.170	Máx.	23.3997	12.9706	36.0252	1.1982	-5.1647
		Mín.	9.7705	5.7541	17.0993	-4.9752	-10.9438
		Dif.	13.6292	7.2164	18.9259	6.1734	5.7791
6.146	37.457	Máx.	26.3449	12.2677	38.3512	-2.2482	-3.9471
		Mín.	11.0374	5.5859	18.6894	-9.6251	-10.2146
		Dif.	15.3075	6.6818	19.6619	7.3769	6.2675
6.146	37.743	Máx.	28.9606	10.7452	40.2901	-5.6475	-2.2993
		Mín.	12.2059	4.6532	20.2936	-13.5471	-8.8937
		Dif.	16.7547	6.0920	19.9965	7.8996	6.5945
6.146	38.030	Máx.	31.0328	8.5304	41.7816	-7.7153	-0.3381
		Mín.	13.1910	3.1301	21.2520	-17.3721	-6.7084
		Dif.	17.8418	5.4003	20.5296	9.6568	6.3703
6.146	38.317	Máx.	32.4407	5.7984	42.4029	-8.9972	1.7493
		Mín.	13.9376	1.3960	21.6159	-19.6554	-3.7759
		Dif.	18.5031	4.4024	20.7870	10.6581	5.5253
6.146	38.603	Máx.	33.1260	2.6215	41.9806	-9.4334	4.5780
		Mín.	14.4121	-0.3953	21.2505	-20.0733	-1.1343
		Dif.	18.7139	3.0168	20.7300	10.6398	5.7123
6.146	38.890	Máx.	33.0449	-0.0482	40.4885	-8.5087	7.4462
		Mín.	14.5866	-2.7926	20.1797	-18.8513	1.1387
		Dif.	18.4583	2.7444	20.3089	10.3425	6.3075
6.146	39.177	Máx.	32.1739	-1.6610	38.0867	-6.1537	9.6406
		Mín.	14.4327	-5.8235	18.5434	-16.4532	3.2883
		Dif.	17.7412	4.1626	19.5433	10.2995	6.3523
6.146	39.463	Máx.	30.5583	-2.9237	35.0683	-3.3456	11.2499
		Mín.	13.9451	-8.3576	16.5704	-12.8551	5.0850
		Dif.	16.6131	5.4340	18.4980	9.5095	6.1650



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	39.750	Máx.	28.3448	-3.8742	31.7806	-0.3890	12.3338
		Mín.	13.1700	-10.0643	14.5080	-8.1745	5.8988
		Dif.	15.1747	6.1901	17.2726	7.7855	6.4350
6.146	40.037	Máx.	25.7784	-4.4232	28.5451	2.7059	12.5033
		Mín.	12.1881	-10.8510	12.5622	-3.1178	6.1656
		Dif.	13.5902	6.4278	15.9830	5.8237	6.3377
6.146	40.323	Máx.	23.2333	-4.2733	25.6094	6.9765	11.8310
		Mín.	10.9360	-10.8499	10.8682	0.5385	5.9932
		Dif.	12.2974	6.5766	14.7412	6.4380	5.8379
6.146	40.610	Máx.	20.7920	-3.3638	23.1354	10.8007	10.8287
		Mín.	9.8400	-10.4238	9.4942	3.9807	4.8752
		Dif.	10.9519	7.0600	13.6412	6.8200	5.9535
6.146	40.897	Máx.	18.6185	-2.1923	21.2116	14.6166	9.2568
		Mín.	9.0151	-9.3581	8.4592	6.4346	3.5608
		Dif.	9.6034	7.1658	12.7524	8.1820	5.6960
6.146	41.183	Máx.	16.9791	-0.8616	19.8743	17.6408	7.4834
		Mín.	8.3211	-7.7442	7.7543	8.0384	2.1294
		Dif.	8.6580	6.8826	12.1200	9.6025	5.3541
6.146	41.470	Máx.	15.9462	0.5335	19.1288	19.5642	5.4170
		Mín.	7.7832	-5.7432	7.3594	9.0723	0.6469
		Dif.	8.1630	6.2767	11.7694	10.4919	4.7702
6.146	41.757	Máx.	15.5239	1.9049	18.9661	20.9282	3.1643
		Mín.	7.4902	-3.5077	7.2554	8.5221	-0.8288
		Dif.	8.0337	5.4126	11.7107	12.4062	3.9931
6.146	42.043	Máx.	15.7104	3.7765	19.3730	21.2430	1.1198
		Mín.	7.4585	-1.7013	7.4306	7.2907	-2.6010
		Dif.	8.2519	5.4778	11.9425	13.9523	3.7208
6.146	42.330	Máx.	16.4849	5.6472	20.3355	20.8887	-0.3887
		Mín.	7.6748	-0.2193	7.8822	5.4715	-4.7328
		Dif.	8.8101	5.8665	12.4533	15.4172	4.3441
6.146	42.617	Máx.	17.7949	7.1290	21.8355	19.5013	-1.8884
		Mín.	8.1049	1.2051	8.6149	3.1444	-6.6124
		Dif.	9.6900	5.9238	13.2207	16.3569	4.7241
6.146	42.903	Máx.	19.5251	8.1010	23.8427	17.1475	-3.2120
		Mín.	8.6867	2.5041	9.6335	0.4241	-8.2742
		Dif.	10.8384	5.5969	14.2091	16.7234	5.0622
6.146	43.190	Máx.	21.3754	9.1677	26.3108	13.9280	-3.9942
		Mín.	9.2916	2.9508	10.9314	-2.5389	-9.9337
		Dif.	12.0838	6.2169	15.3794	16.4669	5.9395
6.146	43.477	Máx.	22.1749	9.5634	29.1691	9.9924	-4.5888
		Mín.	9.4368	3.0246	12.5078	-5.5535	-11.2079
		Dif.	12.7381	6.5388	16.6613	15.5459	6.6191



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.146	43.661	Máx.	22.1749	9.5449	29.1691	6.6925	-4.9867
		Mín.	9.4368	2.9750	12.5078	-8.0219	-12.1084
		Dif.	12.7381	6.5698	16.6613	14.7144	7.1217
6.146	43.961	Máx.	31.6686	10.7455	35.1400	5.8475	-5.0450
		Mín.	13.0235	4.0579	15.9672	-9.1277	-12.1176
		Dif.	18.6450	6.6876	19.1729	14.9752	7.0726
6.146	44.050	Máx.	31.6686	9.1521	35.1400	3.7391	-4.7247
		Mín.	13.0235	3.2387	15.9672	-11.9185	-11.2657
		Dif.	18.6450	5.9134	19.1729	15.6576	6.5410
6.146	44.337	Máx.	32.2099	6.2304	37.8687	0.7945	-4.0507
		Mín.	13.1147	1.4989	17.5547	-15.0505	-10.2627
		Dif.	19.0951	4.7315	20.3140	15.8450	6.2120
6.146	44.623	Máx.	33.6901	3.7030	40.0813	-1.7344	-2.6689
		Mín.	13.6918	-0.8810	18.7538	-16.6743	-9.4354
		Dif.	19.9984	4.5840	21.3275	14.9399	6.7665
6.146	44.910	Máx.	35.0321	1.0812	41.6405	-3.6072	-1.2577
		Mín.	14.2643	-4.1059	19.4261	-16.5552	-8.2466
		Dif.	20.7678	5.1872	22.2144	12.9480	6.9889
6.146	45.197	Máx.	35.7670	-1.2479	42.4975	-4.5948	-0.0226
		Mín.	14.4977	-8.2242	19.5058	-14.5492	-6.8560
		Dif.	21.2693	6.9763	22.9917	9.9544	6.8333
6.146	45.369	Máx.	35.7670	-2.5203	42.4975	-4.2546	0.3514
		Mín.	14.4977	-10.3044	19.5058	-11.1812	-6.0528
		Dif.	21.2693	7.7841	22.9917	6.9266	6.4042
6.238	-1.595	Máx.	9.2722	8.7638	6.0725	-0.1715	-0.2715
		Mín.	4.7145	5.2233	2.9431	-0.2942	-0.6047
		Dif.	4.5577	3.5405	3.1294	0.1227	0.3332
6.238	-1.553	Máx.	9.2722	9.6693	6.0725	-1.1348	-0.2801
		Mín.	4.7145	5.5715	2.9431	-1.9317	-0.6255
		Dif.	4.5577	4.0978	3.1294	0.7969	0.3454
6.238	-1.303	Máx.	9.7623	11.7183	6.5280	-2.8045	-0.2242
		Mín.	4.9502	6.3672	3.2042	-4.9400	-0.5196
		Dif.	4.8121	5.3511	3.3238	2.1355	0.2954
6.238	-1.053	Máx.	10.2888	13.8269	7.0058	-4.6998	-0.0654
		Mín.	5.2078	7.1674	3.4808	-8.5312	-0.2655
		Dif.	5.0810	6.6595	3.5250	3.8314	0.2001
6.238	-0.803	Máx.	11.7450	15.5499	7.4379	-6.7431	0.3163
		Mín.	5.9420	7.7603	3.7356	-12.5639	0.1248
		Dif.	5.8030	7.7896	3.7023	5.8208	0.1914
6.238	-0.553	Máx.	19.9424	16.3689	7.6826	-8.8209	1.5663
		Mín.	10.1422	7.8648	3.8897	-16.8296	0.7771
		Dif.	9.8002	8.5041	3.7929	8.0087	0.7892



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.238	-0.527	Máx.	19.9424	16.4298	7.6826	-9.9945	3.8577
		Mín.	10.1422	7.7291	3.8897	-19.3474	1.9702
		Dif.	9.8002	8.7007	3.7929	9.3529	1.8876
6.238	45.669	Máx.	20.8185	-2.4436	15.1393	-4.6121	0.2464
		Mín.	8.7319	-7.4931	6.2784	-11.0310	-3.1324
		Dif.	12.0865	5.0495	8.8609	6.4189	3.3789
6.238	45.697	Máx.	20.8185	-3.1222	15.1393	-4.2625	0.7519
		Mín.	8.7319	-8.0784	6.2784	-9.6877	-1.8727
		Dif.	12.0865	4.9562	8.8609	5.4252	2.6247
6.238	45.947	Máx.	18.4708	-4.0752	14.7941	-3.2692	1.5247
		Mín.	7.9337	-8.8375	5.8098	-7.0126	-0.9405
		Dif.	10.5371	4.7623	8.9843	3.7434	2.4653
6.238	46.197	Máx.	17.8511	-4.4643	14.3006	-2.0130	2.0296
		Mín.	7.6966	-8.9295	5.2273	-4.1159	-0.5472
		Dif.	10.1545	4.4652	9.0733	2.1029	2.5768
6.238	46.439	Máx.	17.8511	-4.5790	14.3006	-0.2321	2.2292
		Mín.	7.6966	-8.8449	5.2273	-0.5504	-0.4335
		Dif.	10.1545	4.2658	9.0733	0.3183	2.6627
6.282	9.820	Máx.	70.3708	69.9036	12.2275	57.7745	-20.1574
		Mín.	35.8747	38.9555	4.1478	24.2330	-35.7630
		Dif.	34.4961	30.9481	8.0796	33.5416	15.6056
6.282	10.107	Máx.	68.3744	67.1276	17.5634	37.1268	-20.9723
		Mín.	34.6198	37.4445	6.8270	11.9475	-36.8644
		Dif.	33.7546	29.6830	10.7364	25.1794	15.8921
6.282	10.393	Máx.	66.5339	66.3923	25.2657	17.3710	-22.2780
		Mín.	33.4353	37.0875	10.5351	-0.7528	-38.8136
		Dif.	33.0986	29.3048	14.7307	18.1239	16.5356
6.282	10.680	Máx.	65.1411	65.7444	35.0805	0.3039	-23.6595
		Mín.	32.5816	36.7731	15.4597	-17.8834	-40.9012
		Dif.	32.5595	28.9713	19.6208	18.1873	17.2416
6.282	10.967	Máx.	63.8879	64.2393	46.7573	-12.8553	-24.7743
		Mín.	31.9425	35.9810	21.4769	-39.8697	-42.5273
		Dif.	31.9454	28.2583	25.2804	27.0144	17.7531
6.282	11.253	Máx.	62.2172	61.6041	59.9023	-26.3282	-25.0521
		Mín.	31.2364	34.1203	28.3959	-62.6531	-43.3513
		Dif.	30.9807	27.4838	31.5064	36.3248	18.2992
6.282	11.540	Máx.	59.5993	57.7756	73.9230	-39.7453	-24.2163
		Mín.	30.0846	31.2553	35.9330	-85.6913	-42.9958
		Dif.	29.5147	26.5203	37.9901	45.9460	18.7795
6.282	11.827	Máx.	55.8858	52.9590	87.9914	-52.6802	-22.2896
		Mín.	27.9006	27.8685	43.6920	-107.3417	-41.0611
		Dif.	27.9852	25.0905	44.2994	54.6616	18.7715



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.282	12.113	Máx.	50.9222	47.7725	101.0199	-64.6995	-19.2351
		Mín.	25.0397	24.4201	51.1433	-126.8203	-37.4334
		Dif.	25.8825	23.3525	49.8766	62.1209	18.1983
6.282	12.400	Máx.	45.2516	42.9835	111.7209	-75.4177	-15.1860
		Mín.	21.8096	21.4267	57.6385	-143.4816	-32.4034
		Dif.	23.4420	21.5568	54.0824	68.0639	17.2175
6.282	12.687	Máx.	39.8629	39.3053	118.7966	-84.5587	-10.4745
		Mín.	18.7760	19.2912	62.4870	-156.9275	-26.8511
		Dif.	21.0869	20.0142	56.3096	72.3688	16.3766
6.282	12.973	Máx.	35.8618	37.3306	121.1985	-92.0097	-5.6260
		Mín.	16.5362	18.2320	65.0651	-167.0737	-20.8603
		Dif.	19.3256	19.0986	56.1334	75.0640	15.2342
6.282	13.260	Máx.	34.1999	37.8867	118.3943	-97.9201	-1.3059
		Mín.	15.5909	18.5247	64.9441	-174.2676	-15.3479
		Dif.	18.6090	19.3620	53.4502	76.3475	14.0420
6.282	13.547	Máx.	36.2666	42.4912	111.2448	-102.9487	2.3548
		Mín.	16.7284	20.8734	60.9308	-179.6636	-11.9554
		Dif.	19.5382	21.6177	50.3140	76.7150	14.3102
6.282	13.833	Máx.	45.6661	52.7014	100.2612	-107.4238	3.6444
		Mín.	21.9169	26.1390	54.3063	-186.7041	-10.7609
		Dif.	23.7492	26.5624	45.9549	79.2803	14.4054
6.282	14.120	Máx.	69.6598	66.3567	87.5900	-114.4259	2.5169
		Mín.	35.9018	33.2016	46.6104	-200.0059	-11.8105
		Dif.	33.7580	33.1551	40.9796	85.5800	14.3273
6.282	14.407	Máx.	118.8770	67.4040	77.0948	-126.8172	1.1431
		Mín.	64.3048	33.0895	39.9564	-225.3638	-12.7571
		Dif.	54.5721	34.3145	37.1384	98.5466	13.9003
6.282	14.693	Máx.	191.2670	15.0788	71.4852	-143.4140	6.2560
		Mín.	106.1570	2.0369	36.0467	-258.4327	-6.0156
		Dif.	85.1100	13.0419	35.4385	115.0187	12.2717
6.282	14.980	Máx.	188.7156	-35.5929	55.9823	-140.4833	29.8288
		Mín.	106.3163	-68.2287	27.0966	-256.9152	10.6606
		Dif.	82.3993	32.6358	28.8856	116.4319	19.1682
6.282	15.267	Máx.	151.8689	-59.2562	39.8448	-119.8073	42.3275
		Mín.	84.8419	-105.8361	18.1772	-222.8318	19.3161
		Dif.	67.0270	46.5799	21.6676	103.0244	23.0114
6.282	15.553	Máx.	114.5077	-63.4316	27.8242	-96.3681	44.9751
		Mín.	63.4999	-111.6918	11.7564	-182.7996	21.7792
		Dif.	51.0078	48.2601	16.0678	86.4314	23.1959
6.282	15.840	Máx.	85.8888	-59.5597	19.8097	-75.3107	42.8273
		Mín.	47.6136	-103.8729	7.6414	-146.2332	21.0762
		Dif.	38.2752	44.3132	12.1683	70.9225	21.7511



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.283	9.820	Máx.	70.3708	69.9036	12.2275	57.7745	-20.1574
		Mín.	35.8747	38.9555	4.1478	24.2330	-35.7630
		Dif.	34.4961	30.9481	8.0796	33.5416	15.6056
6.283	10.107	Máx.	68.3744	67.1276	17.5634	37.1268	-20.9723
		Mín.	34.6198	37.4445	6.8270	11.9475	-36.8644
		Dif.	33.7546	29.6830	10.7364	25.1794	15.8921
6.283	10.393	Máx.	66.5339	66.3923	25.2657	17.3710	-22.2780
		Mín.	33.4353	37.0875	10.5351	-0.7528	-38.8136
		Dif.	33.0986	29.3048	14.7307	18.1239	16.5356
6.283	10.680	Máx.	65.1411	65.7444	35.0805	0.3039	-23.6595
		Mín.	32.5816	36.7731	15.4597	-17.8834	-40.9012
		Dif.	32.5595	28.9713	19.6208	18.1873	17.2416
6.283	10.967	Máx.	63.8879	64.2393	46.7573	-12.8553	-24.7743
		Mín.	31.9425	35.9810	21.4769	-39.8697	-42.5273
		Dif.	31.9454	28.2583	25.2804	27.0144	17.7531
6.283	11.253	Máx.	62.2172	61.6041	59.9023	-26.3282	-25.0521
		Mín.	31.2364	34.1203	28.3959	-62.6531	-43.3513
		Dif.	30.9807	27.4838	31.5064	36.3248	18.2992
6.283	11.540	Máx.	59.5993	57.7756	73.9230	-39.7453	-24.2163
		Mín.	30.0846	31.2553	35.9330	-85.6913	-42.9958
		Dif.	29.5147	26.5203	37.9901	45.9460	18.7795
6.283	11.827	Máx.	55.8858	52.9590	87.9914	-52.6802	-22.2896
		Mín.	27.9006	27.8685	43.6920	-107.3417	-41.0611
		Dif.	27.9852	25.0905	44.2994	54.6616	18.7715
6.283	12.113	Máx.	50.9222	47.7725	101.0199	-64.6995	-19.2351
		Mín.	25.0397	24.4201	51.1433	-126.8203	-37.4334
		Dif.	25.8825	23.3525	49.8766	62.1209	18.1983
6.283	12.400	Máx.	45.2516	42.9835	111.7209	-75.4177	-15.1860
		Mín.	21.8096	21.4267	57.6385	-143.4816	-32.4034
		Dif.	23.4420	21.5568	54.0824	68.0639	17.2175
6.283	12.687	Máx.	39.8629	39.3053	118.7966	-84.5587	-10.4745
		Mín.	18.7760	19.2912	62.4870	-156.9275	-26.8511
		Dif.	21.0869	20.0142	56.3096	72.3688	16.3766
6.283	12.973	Máx.	35.8618	37.3306	121.1985	-92.0097	-5.6260
		Mín.	16.5362	18.2320	65.0651	-167.0737	-20.8603
		Dif.	19.3256	19.0986	56.1334	75.0640	15.2342
6.283	13.260	Máx.	34.1999	37.8867	118.3943	-97.9201	-1.3059
		Mín.	15.5909	18.5247	64.9441	-174.2676	-15.3479
		Dif.	18.6090	19.3620	53.4502	76.3475	14.0420
6.283	13.547	Máx.	36.2666	42.4912	111.2448	-102.9487	2.3548
		Mín.	16.7284	20.8734	60.9308	-179.6636	-11.9554
		Dif.	19.5382	21.6177	50.3140	76.7150	14.3102



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.283	13.833	Máx.	45.6661	52.7014	100.2612	-107.4238	3.6444
		Mín.	21.9169	26.1390	54.3063	-186.7041	-10.7609
		Dif.	23.7492	26.5624	45.9549	79.2803	14.4054
6.283	14.120	Máx.	69.6598	66.3567	87.5900	-114.4259	2.5169
		Mín.	35.9018	33.2016	46.6104	-200.0059	-11.8105
		Dif.	33.7580	33.1551	40.9796	85.5800	14.3273
6.283	14.407	Máx.	118.8770	67.4040	77.0948	-126.8172	1.1431
		Mín.	64.3048	33.0895	39.9564	-225.3638	-12.7571
		Dif.	54.5721	34.3145	37.1384	98.5466	13.9003
6.283	14.693	Máx.	191.2670	15.0788	71.4852	-143.4140	6.2560
		Mín.	106.1570	2.0369	36.0467	-258.4327	-6.0156
		Dif.	85.1100	13.0419	35.4385	115.0187	12.2717
6.283	14.980	Máx.	188.7156	-35.5929	55.9823	-140.4833	29.8288
		Mín.	106.3163	-68.2287	27.0966	-256.9152	10.6606
		Dif.	82.3993	32.6358	28.8856	116.4319	19.1682
6.283	15.267	Máx.	151.8689	-59.2562	39.8448	-119.8073	42.3275
		Mín.	84.8419	-105.8361	18.1772	-222.8318	19.3161
		Dif.	67.0270	46.5799	21.6676	103.0244	23.0114
6.283	15.553	Máx.	114.5077	-63.4316	27.8242	-96.3681	44.9751
		Mín.	63.4999	-111.6918	11.7564	-182.7996	21.7792
		Dif.	51.0078	48.2601	16.0678	86.4314	23.1959
6.283	15.840	Máx.	85.8888	-59.5597	19.8097	-75.3107	42.8273
		Mín.	47.6136	-103.8729	7.6414	-146.2332	21.0762
		Dif.	38.2752	44.3132	12.1683	70.9225	21.7511
6.373	-0.227	Máx.	107.2555	15.2117	74.9662	-10.7212	12.1586
		Mín.	54.5277	6.2182	37.3420	-20.9584	5.8917
		Dif.	52.7279	8.9935	37.6241	10.2372	6.2668
6.373	-0.213	Máx.	107.2555	10.3154	74.9662	-12.1422	15.3540
		Mín.	54.5277	3.2825	37.3420	-24.5949	7.4048
		Dif.	52.7279	7.0329	37.6241	12.4526	7.9492
6.373	0.073	Máx.	103.0334	0.6938	77.2790	-13.0567	19.4694
		Mín.	52.1489	-3.3030	38.8239	-28.6470	9.6370
		Dif.	50.8845	3.9968	38.4551	15.5904	9.8324
6.373	0.360	Máx.	100.0714	-5.9123	78.3183	-11.4210	24.7711
		Mín.	50.5971	-14.5856	39.5822	-28.0792	12.6878
		Dif.	49.4743	8.6733	38.7361	16.6582	12.0834
6.373	0.647	Máx.	96.4209	-12.7187	77.3867	-7.0154	30.9238
		Mín.	48.7869	-26.8259	39.2066	-22.2982	16.1719
		Dif.	47.6340	14.1073	38.1801	15.2828	14.7519
6.373	0.933	Máx.	91.4876	-19.2518	74.2568	0.0767	37.1273
		Mín.	46.3759	-38.2489	37.5772	-12.1008	19.6058
		Dif.	45.1117	18.9970	36.6796	12.1774	17.5214



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.373	1.220	Máx.	85.1276	-25.0830	69.1964	12.0150	42.5180
		Mín.	43.2594	-48.1368	34.8710	-0.1786	22.5107
		Dif.	41.8682	23.0538	34.3254	12.1935	20.0073
6.373	1.507	Máx.	77.4818	-29.4792	62.8402	30.5763	46.3935
		Mín.	39.4758	-56.1676	31.4714	10.2957	24.6573
		Dif.	38.0060	26.6884	31.3688	20.2806	21.7362
6.373	1.793	Máx.	68.9473	-32.5575	55.9457	52.5822	48.4686
		Mín.	35.1742	-61.7721	27.8125	22.3007	25.8768
		Dif.	33.7731	29.2146	28.1332	30.2815	22.5918
6.373	2.080	Máx.	60.2031	-34.3311	49.1688	75.9136	48.9663
		Mín.	30.4150	-64.8507	24.2615	35.1402	25.8661
		Dif.	29.7881	30.5196	24.9073	40.7734	23.1002
6.373	2.367	Máx.	51.5614	-34.8796	42.9788	99.2997	47.9827
		Mín.	25.8142	-65.6063	21.0354	48.1938	25.0380
		Dif.	25.7472	30.7267	21.9434	51.1059	22.9446
6.373	2.653	Máx.	43.4564	-34.1295	37.6098	121.9494	45.8239
		Mín.	21.5834	-64.5665	18.2810	60.9744	23.6639
		Dif.	21.8730	30.4370	19.3287	60.9750	22.1600
6.373	2.940	Máx.	36.1695	-32.4403	33.1297	143.3220	42.8687
		Mín.	17.8495	-62.1158	16.0152	73.1418	21.9440
		Dif.	18.3199	29.6755	17.1144	70.1802	20.9247
6.373	3.227	Máx.	29.8121	-30.2520	29.4975	163.0974	39.4588
		Mín.	14.6458	-58.5706	14.1994	84.4929	20.0543
		Dif.	15.1663	28.3185	15.2981	78.6045	19.4046
6.373	3.513	Máx.	24.3236	-27.7330	26.5703	181.1252	35.8561
		Mín.	11.8996	-54.2630	12.7408	94.9330	18.1217
		Dif.	12.4239	26.5301	13.8295	86.1922	17.7344
6.373	3.800	Máx.	19.6346	-24.9718	24.2290	197.3342	32.2306
		Mín.	9.5606	-49.4023	11.5713	104.4141	16.2208
		Dif.	10.0740	24.4305	12.6576	92.9201	16.0098
6.373	4.087	Máx.	15.6705	-22.0350	22.3593	211.6906	28.6980
		Mín.	7.5848	-44.1459	10.6294	112.9109	14.3991
		Dif.	8.0858	22.1109	11.7299	98.7797	14.2988
6.373	4.373	Máx.	12.3725	-18.9752	20.8587	224.1878	25.3291
		Mín.	5.8805	-38.6160	9.8609	120.4154	12.6836
		Dif.	6.4920	19.6408	10.9978	103.7724	12.6455
6.373	4.660	Máx.	9.6445	-15.8317	19.6391	234.8352	22.1599
		Mín.	4.3977	-32.9030	9.2198	126.9307	11.0845
		Dif.	5.2468	17.0713	10.4193	107.9045	11.0754
6.373	4.947	Máx.	7.3641	-12.6323	18.6278	243.6509	19.1994
		Mín.	3.1420	-27.0718	8.6679	132.4665	9.5996
		Dif.	4.2221	14.4395	9.9598	111.1844	9.5998



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.373	5.233	Máx.	5.4455	-9.3957	17.7654	250.6568	16.4372
		Mín.	2.0685	-21.1687	8.1739	137.0358	8.2178
		Dif.	3.3770	11.7730	9.5914	113.6211	8.2194
6.373	5.520	Máx.	3.8173	-6.1349	17.0033	256.0108	13.8484
		Mín.	1.1182	-15.2283	7.7116	140.4370	6.9206
		Dif.	2.6990	9.0935	9.2917	115.5738	6.9277
6.373	5.807	Máx.	2.4409	-2.8592	16.3012	259.8971	11.4552
		Mín.	0.1905	-9.5919	7.2587	142.4165	5.6848
		Dif.	2.2505	6.7328	9.0425	117.4806	5.7704
6.373	6.093	Máx.	1.3017	0.4836	15.6235	262.2575	9.2772
		Mín.	-0.8043	-4.2194	6.7948	143.1440	4.4823
		Dif.	2.1059	4.7030	8.8287	119.1136	4.7949
6.373	6.380	Máx.	0.3633	5.4932	14.9355	262.9337	7.1384
		Mín.	-1.9727	-0.5622	6.2996	142.9564	3.2804
		Dif.	2.3360	6.0553	8.6359	119.9773	3.8580
6.373	6.667	Máx.	-0.6362	11.0970	14.1965	261.9821	5.3177
		Mín.	-3.2696	2.4399	5.7490	141.8765	1.6853
		Dif.	2.6334	8.6571	8.4475	120.1056	3.6324
6.373	6.953	Máx.	-1.7732	16.9856	13.3468	259.4907	3.5021
		Mín.	-4.8775	5.3365	5.1086	139.9391	-0.0843
		Dif.	3.1043	11.6492	8.2382	119.5516	3.5865
6.373	7.240	Máx.	-3.2331	22.8581	12.2792	255.5975	1.4936
		Mín.	-7.0988	8.1292	4.3196	137.1979	-2.1474
		Dif.	3.8658	14.7289	7.9597	118.3996	3.6410
6.373	7.527	Máx.	-5.2961	29.0199	10.7790	250.4924	-0.3840
		Mín.	-10.5139	10.9758	3.2690	133.7208	-5.2303
		Dif.	5.2178	18.0441	7.5100	116.7715	4.8463
6.373	7.813	Máx.	-7.8077	36.5612	8.4133	244.2794	-2.7562
		Mín.	-16.0609	14.5546	1.7372	129.5113	-9.3970
		Dif.	8.2532	22.0067	6.6761	114.7681	6.6408
6.373	8.100	Máx.	-10.6032	48.3659	4.4164	236.2380	-6.4379
		Mín.	-23.1172	20.8289	-0.6505	124.1245	-15.6430
		Dif.	12.5140	27.5370	5.0669	112.1135	9.2052
6.373	8.387	Máx.	-10.2541	69.1102	-0.7172	222.1110	-12.8397
		Mín.	-26.1261	33.4116	-5.2311	115.3187	-26.0625
		Dif.	15.8721	35.6986	4.5140	106.7923	13.2228
6.373	8.673	Máx.	9.2294	94.0990	-5.9433	186.7581	-23.7521
		Mín.	-6.5324	50.9225	-11.0316	95.5221	-43.4623
		Dif.	15.7618	43.1765	5.0884	91.2360	19.7102
6.373	8.960	Máx.	57.6434	100.7547	-2.3974	138.3529	-24.3743
		Mín.	25.7719	55.6784	-6.6581	69.5609	-44.1261
		Dif.	31.8716	45.0762	4.2607	68.7919	19.7518



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.373	9.247	Máx.	77.1532	87.2850	-2.1406	103.4054	-22.0788
		Mín.	39.1006	48.7553	-5.8806	50.5153	-39.7372
		Dif.	38.0526	38.5297	3.7400	52.8900	17.6584
6.373	9.533	Máx.	80.1244	75.1532	-1.9061	78.4211	-20.5804
		Mín.	41.4587	41.9175	-5.6076	36.4009	-36.9105
		Dif.	38.6657	33.2357	3.7015	42.0202	16.3301
6.373	9.729	Máx.	78.5147	73.2801	-0.5483	70.4007	-20.5504
		Mín.	40.4946	40.8428	-4.4991	31.7213	-36.7036
		Dif.	38.0200	32.4372	3.9508	38.6794	16.1531
6.373	9.730	Máx.	78.5147	73.2801	-0.5483	70.4007	-20.5504
		Mín.	40.4946	40.8428	-4.4991	31.7213	-36.7036
		Dif.	38.0200	32.4372	3.9508	38.6794	16.1531
6.373	9.820	Máx.	77.7802	70.3033	0.0740	57.6478	-20.5368
		Mín.	40.0548	39.1244	-3.9980	24.2804	-36.6092
		Dif.	37.7255	31.1789	4.0720	33.3674	16.0724
6.373	10.107	Máx.	74.3783	68.5456	4.3094	37.5973	-21.6446
		Mín.	37.8520	38.2118	-0.4867	12.2570	-38.0581
		Dif.	36.5262	30.3337	4.7960	25.3403	16.4135
6.373	10.393	Máx.	72.1121	68.9947	12.0454	18.0926	-23.2304
		Mín.	36.3019	38.5381	3.4976	-0.3654	-40.4386
		Dif.	35.8102	30.4567	8.5478	18.4581	17.2082
6.373	10.680	Máx.	70.9738	69.3044	22.3132	0.8514	-24.8637
		Mín.	35.4993	38.7764	8.6143	-17.4102	-42.9456
		Dif.	35.4745	30.5281	13.6989	18.2616	18.0819
6.373	10.967	Máx.	70.3626	68.4581	34.7343	-12.4266	-26.1898
		Mín.	35.1642	38.3613	14.9631	-39.6960	-44.9348
		Dif.	35.1984	30.0969	19.7712	27.2694	18.7450
6.373	11.253	Máx.	69.4552	66.0308	48.9759	-26.1179	-26.7124
		Mín.	34.8710	36.8531	22.3833	-62.8855	-45.9670
		Dif.	34.5842	29.1776	26.5926	36.7676	19.2545
6.373	11.540	Máx.	67.4063	62.1872	64.4849	-39.8238	-25.9328
		Mín.	34.1551	33.8962	30.6185	-86.4985	-45.7369
		Dif.	33.2512	28.2910	33.8664	46.6747	19.8042
6.373	11.827	Máx.	63.8984	57.0009	80.4050	-53.0839	-23.9319
		Mín.	32.3077	30.1970	39.2744	-108.7618	-43.7381
		Dif.	31.5907	26.8039	41.1306	55.6779	19.8061
6.373	12.113	Máx.	58.7678	51.1168	95.4967	-65.4218	-20.6438
		Mín.	29.3519	26.2433	47.7691	-128.8027	-39.8102
		Dif.	29.4159	24.8735	47.7275	63.3810	19.1664
6.373	12.400	Máx.	52.4528	45.3577	108.1726	-76.3999	-16.1908
		Mín.	25.7559	22.6014	55.3305	-145.8754	-34.1371
		Dif.	26.6969	22.7564	52.8421	69.4756	17.9463



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.373	12.687	Máx.	46.0668	40.4972	116.7441	-85.6857	-10.9263
		Mín.	22.1661	19.7232	61.0914	-159.4836	-27.8668
		Dif.	23.9007	20.7740	55.6526	73.7979	16.9405
6.373	12.973	Máx.	40.7930	37.1781	119.7830	-93.1047	-5.4334
		Mín.	19.2121	17.8587	64.2323	-169.4484	-20.9917
		Dif.	21.5809	19.3194	55.5507	76.3437	15.5582
6.373	13.260	Máx.	37.3393	36.3719	116.4841	-98.7425	-0.2746
		Mín.	17.2350	17.3542	64.1352	-176.0288	-14.6527
		Dif.	20.1043	19.0177	52.3488	77.2863	14.3781
6.373	13.547	Máx.	36.8273	40.0603	107.7300	-103.2294	4.0287
		Mín.	16.6014	19.1662	59.0285	-180.3529	-10.6578
		Dif.	20.2259	20.8941	48.7015	77.1235	14.6865
6.373	13.833	Máx.	43.4146	50.7520	93.4541	-107.0355	5.5723
		Mín.	19.7994	24.6963	50.3705	-186.0967	-9.1460
		Dif.	23.6152	26.0557	43.0837	79.0612	14.7183
6.373	14.120	Máx.	67.8045	67.2688	75.6221	-113.7779	3.9977
		Mín.	34.4448	33.3911	39.4883	-198.8510	-10.6197
		Dif.	33.3597	33.8777	36.1338	85.0732	14.6174
6.373	14.407	Máx.	132.1249	71.5594	59.1306	-127.4861	1.3572
		Mín.	71.5896	35.1380	29.1746	-226.6683	-12.9000
		Dif.	60.5353	36.4213	29.9561	99.1821	14.2572
6.373	14.693	Máx.	247.6664	11.0297	50.8767	-147.9356	5.6174
		Mín.	137.9967	-0.8412	23.7053	-266.7229	-7.0195
		Dif.	109.6697	11.8709	27.1713	118.7873	12.6368
6.373	14.980	Máx.	228.9184	-45.3433	31.4161	-145.0787	32.5384
		Mín.	128.9080	-84.9646	12.7636	-265.5265	12.2510
		Dif.	100.0104	39.6213	18.6524	120.4478	20.2875
6.373	15.267	Máx.	168.9956	-68.9754	15.7591	-121.7213	45.3629
		Mín.	93.7223	-123.0023	4.3588	-226.6607	21.1886
		Dif.	75.2733	54.0269	11.4003	104.9394	24.1743
6.373	15.553	Máx.	118.9292	-70.4399	6.9320	-96.4403	47.2132
		Mín.	65.2434	-124.0287	-0.2634	-183.2119	23.2000
		Dif.	53.6858	53.5889	7.1954	86.7716	24.0132
6.373	15.840	Máx.	85.2732	-64.0465	2.7416	-74.6093	44.3013
		Mín.	46.6033	-111.7882	-2.4954	-145.0813	22.0351
		Dif.	38.6699	47.7417	5.2370	70.4720	22.2663
6.373	15.930	Máx.	78.3125	-63.0460	2.1867	-72.5208	42.9634
		Mín.	42.8630	-109.9366	-2.8408	-141.3803	21.3338
		Dif.	35.4495	46.8906	5.0275	68.8595	21.6297
6.373	15.931	Máx.	78.3125	-63.0460	2.1867	-72.5208	42.9634
		Mín.	42.8630	-109.9366	-2.8408	-141.3803	21.3338
		Dif.	35.4495	46.8906	5.0275	68.8595	21.6297



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.373	16.127	Máx.	63.0561	-55.0956	0.9704	-56.6302	40.0310
		Mín.	34.6649	-96.0481	-3.5980	-113.2202	19.7967
		Dif.	28.3911	40.9525	4.5684	56.5900	20.2343
6.373	16.413	Máx.	48.4494	-46.8009	-0.1013	-41.7136	35.9382
		Mín.	26.9874	-82.7621	-3.9968	-86.3879	17.4569
		Dif.	21.4619	35.9612	3.8956	44.6743	18.4813
6.373	16.700	Máx.	38.0560	-38.9733	-0.9167	-29.4034	32.6348
		Mín.	21.5382	-70.2939	-4.1379	-63.7070	15.4252
		Dif.	16.5178	31.3206	3.2212	34.3036	17.2096
6.373	16.987	Máx.	30.7610	-31.8384	-1.6424	-19.4430	30.4002
		Mín.	17.5715	-59.0665	-4.1393	-44.5831	13.9204
		Dif.	13.1896	27.2282	2.4968	25.1401	16.4798
6.373	17.273	Máx.	27.7932	-25.7172	-2.2192	-11.6143	29.6022
		Mín.	15.6479	-49.5604	-3.9140	-28.4909	13.1796
		Dif.	12.1453	23.8432	1.6947	16.8765	16.4225
6.373	17.560	Máx.	35.4011	-21.5819	-1.7767	-5.3000	30.9839
		Mín.	19.0795	-43.4142	-4.2051	-14.2402	13.8264
		Dif.	16.3217	21.8324	2.4284	8.9402	17.1575
6.373	17.567	Máx.	35.4011	-20.1896	-1.7767	-2.6971	37.2690
		Mín.	19.0795	-41.4936	-4.2051	-7.8700	17.7769
		Dif.	16.3217	21.3040	2.4284	5.1729	19.4920
6.432	23.400	Máx.	21.9943	1.3974	2.1977	-0.2041	-24.1303
		Mín.	11.7166	-5.8117	0.3832	-4.9152	-42.2923
		Dif.	10.2776	7.2091	1.8145	4.7111	18.1620
6.432	23.410	Máx.	21.9943	2.1959	2.1977	-0.1633	-21.8136
		Mín.	11.7166	-4.9183	0.3832	-5.7589	-38.0806
		Dif.	10.2776	7.1141	1.8145	5.5955	16.2670
6.432	23.697	Máx.	19.5432	5.0115	5.3448	-1.0024	-20.0946
		Mín.	11.0131	-2.2881	1.7566	-8.1818	-35.5689
		Dif.	8.5300	7.2996	3.5882	7.1794	15.4743
6.432	23.983	Máx.	26.4877	8.5318	9.6232	-3.5765	-18.0862
		Mín.	14.4338	0.9651	4.0023	-12.4551	-32.6492
		Dif.	12.0539	7.5667	5.6209	8.8786	14.5630
6.432	24.270	Máx.	34.1501	11.1339	14.8760	-7.6168	-15.4651
		Mín.	18.0356	3.1665	6.9379	-18.1510	-28.8064
		Dif.	16.1145	7.9675	7.9381	10.5341	13.3413
6.432	24.557	Máx.	40.4057	11.6261	20.3670	-12.5149	-12.0034
		Mín.	20.7696	4.0693	10.1287	-24.2679	-24.2752
		Dif.	19.6361	7.5568	10.2383	11.7530	12.2719
6.432	24.843	Máx.	44.7607	10.5851	25.3144	-16.1965	-8.0798
		Mín.	22.4914	2.9619	13.0489	-30.9550	-19.1395
		Dif.	22.2693	7.6232	12.2655	14.7586	11.0597



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	25.130	Máx.	47.2089	7.9009	29.0552	-18.9211	-3.9737
		Mín.	23.3169	0.6151	15.1918	-35.9953	-13.6362
		Dif.	23.8921	7.2858	13.8633	17.0742	9.6626
6.432	25.417	Máx.	47.9527	4.0539	31.1541	-20.3796	-0.0634
		Mín.	23.4064	-2.4711	16.1924	-38.4848	-7.7953
		Dif.	24.5463	6.5250	14.9617	18.1052	7.7319
6.432	25.703	Máx.	47.2066	0.5578	31.5206	-20.2517	3.4733
		Mín.	22.8801	-6.6358	15.9401	-38.1514	-2.2351
		Dif.	24.3265	7.1936	15.5805	17.8998	5.7084
6.432	25.990	Máx.	45.0734	-2.7329	30.3786	-17.2222	7.4577
		Mín.	21.8006	-10.5777	14.6708	-36.3819	1.3312
		Dif.	23.2728	7.8448	15.7077	19.1597	6.1265
6.432	26.277	Máx.	41.7232	-5.6250	28.2048	-13.3053	10.0750
		Mín.	20.2543	-13.6147	12.7987	-32.6857	4.1641
		Dif.	21.4689	7.9897	15.4061	19.3804	5.9109
6.432	26.563	Máx.	37.5368	-6.9716	25.5323	-9.0491	11.8096
		Mín.	18.3925	-16.2882	10.7612	-27.3343	5.8210
		Dif.	19.1443	9.3166	14.7711	18.2852	5.9886
6.432	26.850	Máx.	33.2294	-7.7227	22.8025	-4.9087	12.6092
		Mín.	16.0352	-17.4578	8.8807	-21.0338	6.3498
		Dif.	17.1941	9.7350	13.9218	16.1251	6.2595
6.432	27.137	Máx.	29.1224	-7.8910	20.4342	-1.1883	12.2840
		Mín.	13.6768	-17.2793	7.3214	-14.4232	6.3161
		Dif.	15.4456	9.3883	13.1128	13.2350	5.9680
6.432	27.423	Máx.	25.3955	-7.5836	18.4117	2.7295	11.4330
		Mín.	11.7912	-16.0199	6.1197	-8.7091	5.3222
		Dif.	13.6043	8.4363	12.2920	11.4385	6.1108
6.432	27.710	Máx.	22.5034	-6.1633	16.7744	6.0760	10.2168
		Mín.	10.5205	-14.5115	5.2459	-3.6309	3.9703
		Dif.	11.9830	8.3482	11.5285	9.7068	6.2465
6.432	27.997	Máx.	21.6733	-4.7119	15.5374	9.3521	8.7531
		Mín.	10.3072	-13.2041	4.6462	-0.0208	2.5680
		Dif.	11.3660	8.4921	10.8912	9.3729	6.1852
6.432	28.053	Máx.	21.6733	-4.0838	15.5374	10.9368	8.4279
		Mín.	10.3072	-12.6479	4.6462	1.9982	2.0542
		Dif.	11.3660	8.5641	10.8912	8.9386	6.3736
6.432	28.353	Máx.	14.9430	-0.6638	14.2582	11.4119	6.3909
		Mín.	7.6032	-7.8480	4.0915	2.6079	0.6382
		Dif.	7.3399	7.1842	10.1668	8.8040	5.7527
6.432	28.570	Máx.	14.9430	0.1679	14.2582	13.0180	4.8059
		Mín.	7.6032	-6.4701	4.0915	4.3788	-0.2504
		Dif.	7.3399	6.6379	10.1668	8.6392	5.0563



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	28.857	Máx.	15.8650	1.9119	14.1828	13.7109	2.4540
		Mín.	7.9989	-3.6739	4.0745	4.9647	-1.9279
		Dif.	7.8660	5.5858	10.1083	8.7462	4.3818
6.432	29.143	Máx.	16.6624	4.2921	14.5259	13.1958	0.8017
		Mín.	8.2400	-1.5430	4.2383	4.9125	-4.0857
		Dif.	8.4224	5.8351	10.2876	8.2833	4.8874
6.432	29.430	Máx.	17.9771	6.6094	15.2823	11.7491	-0.7137
		Mín.	8.6831	0.2824	4.6073	3.8251	-6.1081
		Dif.	9.2940	6.3269	10.6750	7.9239	5.3944
6.432	29.717	Máx.	20.0003	8.4702	16.4591	9.9598	-2.1876
		Mín.	9.2308	2.0435	5.2144	1.4704	-7.8161
		Dif.	10.7695	6.4266	11.2448	8.4894	5.6286
6.432	30.003	Máx.	22.5308	10.0592	18.0558	7.3324	-3.5714
		Mín.	10.1641	3.3496	6.0990	-1.3216	-9.2002
		Dif.	12.3667	6.7097	11.9568	8.6540	5.6288
6.432	30.290	Máx.	25.4809	11.3177	20.0693	3.8485	-4.4768
		Mín.	11.3941	3.8613	7.2929	-4.5662	-10.3162
		Dif.	14.0868	7.4563	12.7764	8.4147	5.8394
6.432	30.577	Máx.	28.7520	11.5525	22.5801	0.9629	-4.7655
		Mín.	12.5662	3.9818	8.7925	-9.2081	-10.8531
		Dif.	16.1858	7.5707	13.7875	10.1710	6.0876
6.432	30.863	Máx.	31.9571	10.6016	25.3138	-2.0507	-4.6390
		Mín.	13.7133	3.6428	10.5142	-13.8206	-10.4550
		Dif.	18.2438	6.9588	14.7995	11.7699	5.8161
6.432	31.150	Máx.	34.7311	8.8007	28.0036	-5.2553	-3.4545
		Mín.	14.7241	2.4587	12.2695	-17.5836	-9.3668
		Dif.	20.0071	6.3420	15.7340	12.3283	5.9123
6.432	31.437	Máx.	36.7713	6.6880	30.3006	-8.2952	-1.5048
		Mín.	15.5061	0.1962	13.7802	-20.1130	-7.8543
		Dif.	21.2653	6.4918	16.5203	11.8178	6.3496
6.432	31.723	Máx.	37.9226	3.7171	31.8526	-9.8256	0.6448
		Mín.	16.0027	-2.2158	14.7523	-21.9702	-5.4525
		Dif.	21.9199	5.9330	17.1004	12.1446	6.0973
6.432	32.010	Máx.	38.1449	1.0829	32.4233	-10.0105	2.7630
		Mín.	16.1884	-5.5403	14.9691	-22.0569	-2.4273
		Dif.	21.9565	6.6232	17.4541	12.0464	5.1903
6.432	32.297	Máx.	37.4201	-1.2623	31.9488	-9.2395	5.5598
		Mín.	16.0531	-8.9719	14.4127	-20.0312	-0.2530
		Dif.	21.3670	7.7096	17.5361	10.7917	5.8129
6.432	32.583	Máx.	35.7517	-3.6139	30.5631	-5.9063	7.5900
		Mín.	15.5718	-11.7548	13.2642	-17.3333	1.8356
		Dif.	20.1799	8.1409	17.2989	11.4270	5.7544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	32.870	Máx.	33.2262	-5.6086	28.5619	-2.1480	8.8029
		Mín.	14.7622	-13.8602	11.8010	-13.5791	3.5280
		Dif.	18.4640	8.2515	16.7609	11.4311	5.2749
6.432	33.157	Máx.	30.0759	-6.5213	26.2944	1.6661	9.7255
		Mín.	13.6692	-15.5675	10.3033	-8.6616	4.1175
		Dif.	16.4068	9.0462	15.9911	10.3277	5.6080
6.432	33.443	Máx.	26.6221	-7.0018	24.0724	5.7389	9.6687
		Mín.	12.3748	-16.0968	8.9774	-3.4661	4.2562
		Dif.	14.2473	9.0950	15.0950	9.2050	5.4125
6.432	33.730	Máx.	23.3497	-7.0174	22.1198	10.9218	8.8048
		Mín.	10.6878	-15.5413	7.9339	0.1224	3.9300
		Dif.	12.6620	8.5239	14.1859	10.7995	4.8748
6.432	34.017	Máx.	20.2135	-6.5822	20.5853	15.3137	7.7425
		Mín.	9.2336	-14.0722	7.2038	3.6070	2.6549
		Dif.	10.9798	7.4899	13.3815	11.7067	5.0877
6.432	34.303	Máx.	17.3891	-5.1447	19.4923	18.7410	6.3090
		Mín.	8.0868	-12.2351	6.7702	6.7670	1.2294
		Dif.	9.3023	7.0904	12.7222	11.9740	5.0796
6.432	34.590	Máx.	15.0132	-3.4027	18.8429	21.4986	4.4563
		Mín.	7.2589	-9.8638	6.6027	9.4408	-0.2727
		Dif.	7.7543	6.4610	12.2402	12.0579	4.7290
6.432	34.877	Máx.	13.3809	-1.5236	18.6762	23.2786	2.3184
		Mín.	6.4546	-7.1879	6.6709	11.3610	-1.7855
		Dif.	6.9262	5.6643	12.0054	11.9177	4.1040
6.432	35.163	Máx.	12.4257	0.4364	18.9605	24.1506	0.7285
		Mín.	5.9183	-4.1157	6.9445	11.9815	-4.0265
		Dif.	6.5074	4.5521	12.0160	12.1691	4.7550
6.432	35.450	Máx.	12.2074	2.7775	19.6497	23.6983	-0.7604
		Mín.	5.7084	-1.0865	7.3940	11.9158	-6.2342
		Dif.	6.4991	3.8640	12.2557	11.7825	5.4738
6.432	35.737	Máx.	12.7737	5.9454	20.7005	22.0111	-2.2659
		Mín.	5.8639	1.1060	7.9856	11.0131	-8.2030
		Dif.	6.9098	4.8394	12.7148	10.9980	5.9371
6.432	36.023	Máx.	14.1610	8.8931	22.0677	19.6216	-3.7410
		Mín.	6.3960	3.3278	8.7088	8.5246	-9.8314
		Dif.	7.7650	5.5652	13.3588	11.0970	6.0904
6.432	36.310	Máx.	16.3791	12.0614	23.7176	16.1226	-5.1367
		Mín.	7.2979	5.0108	9.5727	5.4693	-11.2857
		Dif.	9.0812	7.0506	14.1449	10.6533	6.1490
6.432	36.597	Máx.	19.3933	14.7832	25.6341	11.9029	-6.2204
		Mín.	8.5423	6.2948	10.5971	1.9787	-12.3079
		Dif.	10.8510	8.4884	15.0370	9.9242	6.0876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	36.883	Máx.	23.0938	16.6585	27.7994	6.6498	-6.5183
		Mín.	10.0764	7.2181	11.8052	-1.7646	-12.9661
		Dif.	13.0173	9.4404	15.9942	8.4144	6.4478
6.432	37.170	Máx.	27.2553	17.3714	30.1749	1.5722	-6.2507
		Mín.	11.8125	7.6642	13.1402	-6.6359	-12.8764
		Dif.	15.4428	9.7072	17.0348	8.2082	6.6257
6.432	37.457	Máx.	31.4990	16.6651	32.5921	-2.6176	-4.7960
		Mín.	13.6092	7.5140	14.6980	-12.3923	-12.1774
		Dif.	17.8898	9.1511	17.8942	9.7747	7.3815
6.432	37.743	Máx.	35.3662	14.7528	34.8223	-6.8821	-2.7589
		Mín.	15.3011	6.1952	16.1405	-17.2630	-10.7161
		Dif.	20.0651	8.5576	18.6817	10.3809	7.9572
6.432	38.030	Máx.	38.4403	11.8096	36.4673	-9.8219	-0.2748
		Mín.	16.7312	3.9965	17.2237	-21.9702	-8.1155
		Dif.	21.7091	7.8131	19.2436	12.1483	7.8407
6.432	38.317	Máx.	40.4754	7.9479	37.1262	-11.4364	2.3968
		Mín.	17.7937	1.4628	17.6269	-24.9009	-4.4645
		Dif.	22.6817	6.4851	19.4993	13.4645	6.8613
6.432	38.603	Máx.	41.3727	3.3914	36.5278	-11.9498	6.1123
		Mín.	18.4303	-1.1457	17.1364	-25.3540	-1.2326
		Dif.	22.9424	4.5371	19.3914	13.4043	7.3449
6.432	38.890	Máx.	41.0629	-0.2258	34.6344	-10.5230	9.6724
		Mín.	18.5964	-4.7844	15.7811	-23.7156	1.6674
		Dif.	22.4665	4.5586	18.8533	13.1926	8.0050
6.432	39.177	Máx.	39.5275	-2.6825	31.6949	-7.3693	12.2620
		Mín.	18.2402	-8.7975	13.7851	-20.5280	4.3634
		Dif.	21.2873	6.1150	17.9098	13.1587	7.8986
6.432	39.463	Máx.	36.8860	-4.3852	28.1448	-3.7259	14.0737
		Mín.	17.3951	-12.1252	11.4932	-15.8035	6.5310
		Dif.	19.4910	7.7401	16.6516	12.0777	7.5426
6.432	39.750	Máx.	33.6326	-5.5857	24.4559	-0.0146	15.0941
		Mín.	15.8562	-14.1759	9.2393	-9.8284	7.4245
		Dif.	17.7764	8.5902	15.2166	9.8137	7.6695
6.432	40.037	Máx.	30.1618	-6.1906	21.1588	3.7767	14.9859
		Mín.	13.9027	-14.8474	7.2549	-3.5643	7.6041
		Dif.	16.2591	8.6568	13.9039	7.3410	7.3818
6.432	40.323	Máx.	26.6064	-5.8558	18.3577	8.9287	14.0710
		Mín.	12.1534	-14.4578	5.6469	0.7540	6.9715
		Dif.	14.4530	8.6020	12.7108	8.1747	7.0994
6.432	40.610	Máx.	23.2956	-4.5464	16.0963	13.2934	12.6449
		Mín.	10.7300	-13.5168	4.4327	4.7983	5.5556
		Dif.	12.5656	8.9704	11.6636	8.4951	7.0892



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	40.897	Máx.	20.4620	-2.9642	14.4147	17.5467	10.6465
		Mín.	9.6976	-11.8781	3.5791	7.7733	3.9591
		Dif.	10.7644	8.9139	10.8356	9.7735	6.6874
6.432	41.183	Máx.	18.2453	-1.2295	13.3040	20.9259	8.4620
		Mín.	9.0840	-9.6367	3.0338	9.6015	2.2646
		Dif.	9.1613	8.4072	10.2702	11.3244	6.1974
6.432	41.470	Máx.	16.8295	0.5590	12.7346	23.0408	5.9969
		Mín.	8.7178	-7.0005	2.7461	10.7754	0.5346
		Dif.	8.1117	7.5596	9.9885	12.2655	5.4623
6.432	41.757	Máx.	16.3505	2.3158	12.6758	24.3228	3.3660
		Mín.	8.3977	-4.1421	2.6790	10.5172	-1.1795
		Dif.	7.9528	6.4580	9.9968	13.8056	4.5456
6.432	42.043	Máx.	16.6274	4.7684	13.1063	24.5969	1.1188
		Mín.	8.4198	-1.9132	2.8144	9.1683	-3.3586
		Dif.	8.2076	6.6816	10.2919	15.4286	4.4775
6.432	42.330	Máx.	17.6453	7.2356	14.0168	24.0681	-0.6119
		Mín.	8.7488	-0.0678	3.1544	7.1525	-5.8622
		Dif.	8.8964	7.3034	10.8624	16.9156	5.2503
6.432	42.617	Máx.	19.4963	9.2751	15.4049	22.5315	-2.3385
		Mín.	9.1400	1.7139	3.7183	4.5364	-8.1064
		Dif.	10.3563	7.5612	11.6865	17.9951	5.7679
6.432	42.903	Máx.	21.8176	10.7380	17.2623	19.9158	-4.0220
		Mín.	9.8631	3.3733	4.5355	1.4256	-9.9731
		Dif.	11.9544	7.3647	12.7269	18.4902	5.9510
6.432	43.190	Máx.	24.0714	12.3249	19.5475	16.2928	-5.3013
		Mín.	10.6456	4.1893	5.6264	-2.0370	-11.8465
		Dif.	13.4257	8.1356	13.9211	18.3298	6.5452
6.432	43.477	Máx.	25.4699	13.2965	22.2594	11.7409	-6.0600
		Mín.	11.0801	4.4755	7.0475	-5.6814	-13.4477
		Dif.	14.3898	8.8210	15.2119	17.4223	7.3877
6.432	43.661	Máx.	25.4699	13.5093	22.2594	7.5057	-6.5754
		Mín.	11.0801	4.5056	7.0475	-8.9497	-14.5666
		Dif.	14.3898	9.0038	15.2119	16.4553	7.9912
6.432	43.961	Máx.	38.0860	14.5139	28.0427	6.6430	-6.6088
		Mín.	16.4139	5.4416	10.3981	-10.2466	-14.5454
		Dif.	21.6721	9.0723	17.6446	16.8896	7.9366
6.432	44.050	Máx.	38.0860	12.7385	28.0427	4.1267	-6.1649
		Mín.	16.4139	4.5493	10.3981	-13.7373	-13.4813
		Dif.	21.6721	8.1891	17.6446	17.8639	7.3164
6.432	44.337	Máx.	39.2635	9.1408	30.6791	0.6322	-4.8829
		Mín.	16.6351	2.7843	11.9821	-17.6245	-12.3907
		Dif.	22.6284	6.3565	18.6970	18.2567	7.5077



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.432	44.623	Máx.	41.4468	6.1393	32.7372	-2.3975	-2.9908
		Mín.	17.5011	-0.0987	13.1256	-19.6643	-11.2184
		Dif.	23.9458	6.2380	19.6115	17.2669	8.2276
6.432	44.910	Máx.	43.3597	2.4352	34.0742	-4.6346	-1.0585
		Mín.	18.4602	-3.4469	13.5959	-19.5719	-9.5465
		Dif.	24.8995	5.8821	20.4782	14.9373	8.4880
6.432	45.197	Máx.	44.2863	-0.5807	34.8286	-5.7870	0.6201
		Mín.	19.0515	-8.6949	13.3358	-17.2341	-7.6290
		Dif.	25.2348	8.1143	21.4929	11.4471	8.2491
6.432	45.369	Máx.	44.2863	-2.3050	34.8286	-5.4163	1.0435
		Mín.	19.0515	-11.4951	13.3358	-13.2899	-6.7383
		Dif.	25.2348	9.1901	21.4929	7.8735	7.7818
6.488	-1.595	Máx.	10.2654	9.0404	3.6807	-0.1763	-0.4460
		Mín.	5.2728	5.3977	1.5720	-0.3008	-0.9369
		Dif.	4.9927	3.6427	2.1087	0.1245	0.4909
6.488	-1.553	Máx.	10.2654	10.0716	3.6807	-1.1714	-0.4660
		Mín.	5.2728	5.8089	1.5720	-1.9852	-0.9800
		Dif.	4.9927	4.2627	2.1087	0.8138	0.5140
6.488	-1.303	Máx.	11.0608	12.3615	4.1526	-2.9338	-0.4264
		Mín.	5.6655	6.7216	1.8404	-5.1331	-0.9085
		Dif.	5.3952	5.6399	2.3122	2.1994	0.4821
6.488	-1.053	Máx.	12.0009	14.6498	4.6847	-4.9628	-0.2703
		Mín.	6.1340	7.5989	2.1468	-8.9498	-0.6622
		Dif.	5.8669	7.0509	2.5379	3.9869	0.3919
6.488	-0.803	Máx.	13.9764	16.4061	5.2259	-7.1697	0.0824
		Mín.	7.1333	8.1826	2.4638	-13.2785	-0.1026
		Dif.	6.8431	8.2236	2.7621	6.1088	0.1850
6.488	-0.553	Máx.	22.8026	17.1368	5.6104	-9.4024	1.5108
		Mín.	11.6670	8.2039	2.6985	-17.8437	0.7068
		Dif.	11.1356	8.9329	2.9119	8.4413	0.8040
6.488	-0.527	Máx.	22.8026	17.1407	5.6104	-10.6470	4.0427
		Mín.	11.6670	8.0173	2.6985	-20.5152	2.0096
		Dif.	11.1356	9.1234	2.9119	9.8682	2.0331
6.488	45.669	Máx.	25.6941	-1.9631	12.3779	-5.6857	0.6565
		Mín.	11.8041	-8.0887	3.7941	-12.8815	-3.1549
		Dif.	13.8900	6.1255	8.5838	7.1958	3.8114
6.488	45.697	Máx.	25.6941	-3.2568	12.3779	-5.2982	1.2586
		Mín.	11.8041	-9.3326	3.7941	-11.2988	-1.7552
		Dif.	13.8900	6.0758	8.5838	6.0006	3.0138
6.488	45.947	Máx.	22.1305	-4.8272	11.5971	-3.9307	2.2370
		Mín.	10.1067	-10.5544	3.0572	-7.9239	-0.7358
		Dif.	12.0237	5.7273	8.5399	3.9932	2.9728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.488	46.197	Máx.	20.8062	-5.1444	10.9559	-2.2997	2.7283
		Mín.	9.4009	-10.1573	2.3454	-4.5618	-0.2878
		Dif.	11.4053	5.0129	8.6105	2.2622	3.0161
6.488	46.439	Máx.	20.8062	-5.1850	10.9559	-0.2667	2.9315
		Mín.	9.4009	-9.7441	2.3454	-0.6231	-0.1518
		Dif.	11.4053	4.5590	8.6105	0.3563	3.0833
6.628	43.190	Máx.	25.3996	15.2364	16.6352	18.2455	-6.1710
		Mín.	11.0269	5.4526	3.3566	-1.5511	-13.0074
		Dif.	14.3727	9.7838	13.2786	19.7965	6.8364
6.628	43.477	Máx.	27.1626	16.6695	19.2912	13.2429	-7.0682
		Mín.	11.5885	5.8750	4.6509	-5.7261	-14.8737
		Dif.	15.5741	10.7945	14.6403	18.9690	7.8055
6.628	44.050	Máx.	41.1420	16.1867	25.0601	4.4549	-7.1680
		Mín.	18.0726	5.7921	7.8641	-15.3799	-15.0135
		Dif.	23.0694	10.3946	17.1960	19.8348	7.8455
6.628	44.337	Máx.	42.7866	12.1059	27.7099	0.4582	-5.4456
		Mín.	18.4058	3.9426	9.4450	-20.0140	-13.8058
		Dif.	24.3808	8.1633	18.2649	20.4722	8.3601
6.628	44.623	Máx.	45.3427	8.5549	29.7135	-3.0526	-3.0984
		Mín.	19.3725	0.6225	10.5720	-22.4640	-12.3343
		Dif.	25.9702	7.9324	19.1415	19.4114	9.2359
6.628	44.910	Máx.	47.3366	4.4308	30.8368	-5.6115	-0.7003
		Mín.	20.3412	-2.7679	10.9390	-22.3299	-10.2114
		Dif.	26.9954	7.1987	19.8978	16.7184	9.5110
6.628	45.197	Máx.	47.6797	1.8859	31.0720	-6.9350	1.2287
		Mín.	20.7243	-6.6195	10.4312	-19.7458	-7.9974
		Dif.	26.9554	8.5054	20.6409	12.8108	9.2261
6.629	43.190	Máx.	25.3996	15.2364	16.6352	18.2455	-6.1710
		Mín.	11.0269	5.4526	3.3566	-1.5511	-13.0074
		Dif.	14.3727	9.7838	13.2786	19.7965	6.8364
6.629	43.477	Máx.	27.1626	16.6695	19.2912	13.2429	-7.0682
		Mín.	11.5885	5.8750	4.6509	-5.7261	-14.8737
		Dif.	15.5741	10.7945	14.6403	18.9690	7.8055
6.629	44.050	Máx.	41.1420	16.1867	25.0601	4.4549	-7.1680
		Mín.	18.0726	5.7921	7.8641	-15.3799	-15.0135
		Dif.	23.0694	10.3946	17.1960	19.8348	7.8455
6.629	44.337	Máx.	42.7866	12.1059	27.7099	0.4582	-5.4456
		Mín.	18.4058	3.9426	9.4450	-20.0140	-13.8058
		Dif.	24.3808	8.1633	18.2649	20.4722	8.3601
6.629	44.623	Máx.	45.3427	8.5549	29.7135	-3.0526	-3.0984
		Mín.	19.3725	0.6225	10.5720	-22.4640	-12.3343
		Dif.	25.9702	7.9324	19.1415	19.4114	9.2359



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.629	44.910	Máx.	47.3366	4.4308	30.8368	-5.6115	-0.7003
		Mín.	20.3412	-2.7679	10.9390	-22.3299	-10.2114
		Dif.	26.9954	7.1987	19.8978	16.7184	9.5110
6.629	45.197	Máx.	47.6797	1.8859	31.0720	-6.9350	1.2287
		Mín.	20.7243	-6.6195	10.4312	-19.7458	-7.9974
		Dif.	26.9554	8.5054	20.6409	12.8108	9.2261
6.660	-0.227	Máx.	121.9436	18.8451	47.1697	-11.8677	10.2973
		Mín.	62.2585	7.9046	21.4127	-23.0301	4.4819
		Dif.	59.6851	10.9405	25.7569	11.1624	5.8154
6.660	-0.213	Máx.	121.9436	13.7790	47.1697	-14.0841	12.5538
		Mín.	62.2585	4.8016	21.4127	-28.1769	5.3483
		Dif.	59.6851	8.9774	25.7569	14.0928	7.2054
6.660	0.073	Máx.	121.7182	2.5641	51.5839	-16.4363	17.4191
		Mín.	61.8691	-2.1792	24.1350	-35.0765	7.9326
		Dif.	59.8491	4.7432	27.4490	18.6403	9.4865
6.660	0.360	Máx.	120.0535	-5.7451	54.6649	-15.7288	24.1916
		Mín.	60.9730	-15.3394	26.0924	-36.5215	11.7942
		Dif.	59.0805	9.5944	28.5725	20.7928	12.3974
6.660	0.647	Máx.	116.1833	-14.2609	55.3028	-11.5753	32.0924
		Mín.	59.0888	-30.6771	26.6286	-31.5436	16.5072
		Dif.	57.0945	16.4163	28.6742	19.9684	15.5853
6.660	0.933	Máx.	109.8862	-22.5666	53.0931	-4.0179	39.9897
		Mín.	56.0543	-45.1182	25.5322	-20.3286	21.1577
		Dif.	53.8319	22.5516	27.5609	16.3107	18.8319
6.660	1.220	Máx.	101.2083	-29.7947	48.4966	6.8754	46.7152
		Mín.	51.8296	-57.4532	23.1095	-4.7807	24.8727
		Dif.	49.3786	27.6585	25.3871	11.6561	21.8425
6.660	1.507	Máx.	90.7326	-34.9361	42.5265	27.3496	51.2712
		Mín.	46.3938	-66.9748	19.9692	7.4906	27.4311
		Dif.	44.3387	32.0387	22.5573	19.8590	23.8401
6.660	1.793	Máx.	79.3549	-38.2738	36.2510	51.3708	53.4359
		Mín.	40.0993	-72.9208	16.7227	20.9909	28.6315
		Dif.	39.2556	34.6470	19.5283	30.3799	24.8045
6.660	2.080	Máx.	67.7380	-39.8187	30.4621	76.9376	53.6153
		Mín.	33.8473	-75.4272	13.8016	35.1958	28.2843
		Dif.	33.8908	35.6085	16.6605	41.7419	25.3310
6.660	2.367	Máx.	56.6778	-39.7991	25.5881	102.0510	51.9944
		Mín.	28.0269	-75.0123	11.4225	49.3402	27.0821
		Dif.	28.6510	35.2132	14.1656	52.7108	24.9123
6.660	2.653	Máx.	46.7144	-38.1464	21.7586	125.8733	49.1066
		Mín.	22.8885	-72.5990	9.6348	62.8888	25.3081
		Dif.	23.8260	34.4526	12.1238	62.9845	23.7985



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.660	2.940	Máx.	38.1423	-35.6301	18.9166	147.9131	45.4487
		Mín.	18.5632	-68.6513	8.3892	75.5165	23.2173
		Dif.	19.5791	33.0212	10.5274	72.3966	22.2314
6.660	3.227	Máx.	31.4834	-32.7736	16.9424	167.9398	41.4322
		Mín.	15.3200	-63.8222	7.6075	87.0673	21.0187
		Dif.	16.1634	31.0486	9.3349	80.8724	20.4135
6.660	3.513	Máx.	25.4376	-29.7676	15.5690	185.9741	37.3528
		Mín.	12.3411	-58.5076	7.1188	97.5568	18.8526
		Dif.	13.0966	28.7400	8.4503	88.4173	18.5002
6.660	3.800	Máx.	20.3596	-26.6029	14.6788	202.0350	33.3553
		Mín.	9.8341	-52.7999	6.8181	106.9891	16.7744
		Dif.	10.5255	26.1970	7.8607	95.0459	16.5810
6.660	4.087	Máx.	16.1438	-23.3366	14.1726	216.1468	29.5438
		Mín.	7.7488	-46.8471	6.5828	115.3730	14.8240
		Dif.	8.3950	23.5106	7.5898	100.7738	14.7198
6.660	4.373	Máx.	12.6633	-20.0168	13.8812	228.3509	25.9742
		Mín.	6.0221	-40.7626	6.4373	122.7294	13.0201
		Dif.	6.6412	20.7458	7.4439	105.6214	12.9541
6.660	4.660	Máx.	9.8218	-16.6753	13.7175	238.6932	22.6669
		Mín.	4.5469	-34.6210	6.3373	129.0841	11.3650
		Dif.	5.2748	17.9457	7.3802	109.6091	11.3019
6.660	4.947	Máx.	7.5061	-13.3312	13.6167	247.2182	19.6176
		Mín.	3.2610	-28.4695	6.2496	134.4629	9.8500
		Dif.	4.2451	15.1383	7.3671	112.7553	9.7676
6.660	5.233	Máx.	5.5801	-9.9959	13.5312	253.9658	16.8050
		Mín.	2.1756	-22.3387	6.1495	138.8904	8.4584
		Dif.	3.4045	12.3428	7.3818	115.0754	8.3466
6.660	5.520	Máx.	3.9582	-6.6766	13.4263	259.1634	14.1960
		Mín.	1.2437	-16.2516	6.0177	142.0806	7.1683
		Dif.	2.7145	9.5749	7.4086	117.0828	7.0278
6.660	5.807	Máx.	2.5963	-3.3808	13.2767	262.9137	11.7557
		Mín.	0.3685	-10.5199	5.8396	143.9335	5.9536
		Dif.	2.2278	7.1390	7.4370	118.9802	5.8022
6.660	6.093	Máx.	1.4589	-0.1196	13.0638	265.1643	9.5963
		Mín.	-0.5141	-5.1350	5.6029	144.6259	4.7852
		Dif.	1.9730	5.0154	7.4610	120.5383	4.8111
6.660	6.380	Máx.	0.5925	4.5437	12.7743	265.7964	7.4948
		Mín.	-1.5604	-1.2923	5.2967	144.4449	3.6312
		Dif.	2.1529	5.8360	7.4776	121.3515	3.8636
6.660	6.667	Máx.	-0.2796	9.8080	12.3979	264.8766	5.6466
		Mín.	-2.6546	1.5133	4.9110	143.4200	2.1916
		Dif.	2.3750	8.2947	7.4869	121.4566	3.4549



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.660	6.953	Máx.	-1.2690	15.0946	11.9243	262.5159	3.9147
		Mín.	-3.9261	3.9956	4.4332	141.6007	0.5343
		Dif.	2.6571	11.0991	7.4911	120.9152	3.3804
6.660	7.240	Máx.	-2.5267	19.6376	11.3326	258.9279	2.0625
		Mín.	-5.6066	5.8857	3.8428	139.0839	-1.3397
		Dif.	3.0799	13.7520	7.4897	119.8440	3.4022
6.660	7.527	Máx.	-4.2871	22.7643	10.5534	254.5643	0.2396
		Mín.	-8.1419	6.6755	3.0887	136.0784	-3.7976
		Dif.	3.8548	16.0888	7.4647	118.4859	4.0372
6.660	7.813	Máx.	-6.8885	23.3606	9.4200	250.4176	-1.6239
		Mín.	-12.6382	5.5139	2.0163	133.0470	-7.0924
		Dif.	5.7497	17.8467	7.4037	117.3706	5.4685
6.660	8.100	Máx.	-10.4028	20.4857	7.2542	248.5189	-4.3391
		Mín.	-20.4239	1.4551	0.1326	130.9308	-11.7809
		Dif.	10.0210	19.0306	7.1216	117.5881	7.4418
6.660	8.387	Máx.	-12.3906	14.9598	1.8740	251.6957	-9.6647
		Mín.	-28.2256	-5.2571	-4.4622	130.9670	-20.6578
		Dif.	15.8349	20.2169	6.3362	120.7287	10.9931
6.660	8.673	Máx.	-18.7403	50.2828	-12.6948	207.6316	-38.0915
		Mín.	-56.3394	21.1120	-27.8709	106.2206	-71.2408
		Dif.	37.5991	29.1708	15.1761	101.4110	33.1493
6.660	8.960	Máx.	78.8008	81.7744	-11.0894	123.4583	-28.5376
		Mín.	37.8666	45.4497	-23.1636	62.3532	-51.6975
		Dif.	40.9342	36.3246	12.0742	61.1051	23.1599
6.660	9.247	Máx.	93.0230	69.6808	-15.2160	92.4248	-22.4967
		Mín.	48.8868	37.4007	-28.1594	45.4270	-40.6475
		Dif.	44.1362	32.2801	12.9434	46.9979	18.1508
6.660	9.533	Máx.	87.8308	69.2634	-17.0161	74.3928	-20.2043
		Mín.	46.1599	36.3168	-29.9994	34.8741	-36.8261
		Dif.	41.6709	32.9466	12.9833	39.5188	16.6218
6.660	9.729	Máx.	82.9227	72.5393	-16.2239	68.1573	-20.4310
		Mín.	43.0760	38.1352	-28.5999	31.0911	-37.0984
		Dif.	39.8467	34.4041	12.3760	37.0662	16.6675
6.660	9.730	Máx.	82.9227	72.5393	-16.2239	68.1573	-20.4310
		Mín.	43.0760	38.1352	-28.5999	31.0911	-37.0984
		Dif.	39.8467	34.4041	12.3760	37.0662	16.6675
6.660	9.820	Máx.	80.6834	77.7481	-15.8602	58.2423	-20.5344
		Mín.	41.6691	41.0265	-27.9627	25.0759	-37.2227
		Dif.	39.0144	36.7216	12.1024	33.1664	16.6883
6.660	10.107	Máx.	76.0825	87.4567	-12.7600	40.5226	-22.2592
		Mín.	38.5076	46.9594	-22.6617	14.1786	-39.7915
		Dif.	37.5749	40.4973	9.9017	26.3440	17.5323



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.660	10.393	Máx.	74.5959	96.8813	-8.0656	21.8661	-24.6333
		Mín.	37.1788	52.9888	-14.7912	1.8416	-43.2721
		Dif.	37.4172	43.8925	6.7256	20.0244	18.6388
6.660	10.680	Máx.	75.3075	103.9106	-1.0523	3.4492	-27.1763
		Mín.	37.2387	57.8674	-5.9706	-14.4664	-46.8281
		Dif.	38.0688	46.0431	4.9183	17.9156	19.6518
6.660	10.967	Máx.	77.2434	107.9711	10.9147	-10.3165	-29.2209
		Mín.	38.1871	60.8230	2.1244	-37.9304	-49.9743
		Dif.	39.0563	47.1481	8.7903	27.6139	20.7534
6.660	11.253	Máx.	79.3184	108.5262	26.8306	-24.8908	-30.5616
		Mín.	39.4631	61.2720	10.2699	-62.7562	-51.9777
		Dif.	39.8553	47.2542	16.5607	37.8655	21.4161
6.660	11.540	Máx.	80.1648	104.9973	44.9662	-39.8050	-30.3980
		Mín.	40.3335	59.4073	19.6771	-88.8280	-52.4796
		Dif.	39.8313	45.5900	25.2890	49.0230	22.0816
6.660	11.827	Máx.	78.8979	98.0254	64.5962	-54.5127	-28.5339
		Mín.	40.3035	54.2736	30.0518	-113.9160	-50.8132
		Dif.	38.5944	43.7518	34.5444	59.4033	22.2793
6.660	12.113	Máx.	75.4277	87.5248	84.2846	-68.3888	-24.8354
		Mín.	38.6632	46.8091	40.7724	-136.8096	-46.4640
		Dif.	36.7645	40.7157	43.5122	68.4208	21.6286
6.660	12.400	Máx.	69.9139	74.1273	101.7800	-80.7639	-19.2902
		Mín.	35.5306	37.7849	50.8179	-156.2725	-39.3208
		Dif.	34.3833	36.3424	50.9622	75.5085	20.0306
6.660	12.687	Máx.	63.5284	58.7972	114.3524	-91.0402	-12.2696
		Mín.	31.9462	27.9074	58.8939	-171.2858	-30.7188
		Dif.	31.5822	30.8898	55.4585	80.2457	18.4492
6.660	12.973	Máx.	57.6547	42.3102	119.5666	-98.7411	-4.5814
		Mín.	28.6754	17.6783	63.7299	-181.1582	-21.0147
		Dif.	28.9793	24.6319	55.8367	82.4171	16.4332
6.660	13.260	Máx.	52.1858	26.9329	116.2459	-103.5660	3.5679
		Mín.	25.5655	7.6923	64.4551	-185.5907	-12.1783
		Dif.	26.6203	19.2406	51.7908	82.0247	15.7462
6.660	13.547	Máx.	46.4372	14.3565	105.9068	-105.6311	10.8285
		Mín.	21.6601	-0.4729	58.3822	-185.0199	-5.8442
		Dif.	24.7771	14.8294	47.5247	79.3888	16.6728
6.660	13.833	Máx.	42.9368	9.8733	87.3560	-104.8260	14.8712
		Mín.	18.7554	-3.5862	47.0183	-182.4615	-3.2139
		Dif.	24.1814	13.4595	40.3377	77.6355	18.0851
6.660	14.120	Máx.	55.2367	20.9141	60.0255	-105.4570	11.9352
		Mín.	26.2615	3.1553	29.5603	-184.3956	-4.6035
		Dif.	28.9752	17.7588	30.4653	78.9386	16.5387



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.660	14.407	Máx.	132.9258	41.6732	22.7847	-117.8959	1.2487
		Mín.	71.9905	16.1733	7.0732	-210.3094	-14.0370
		Dif.	60.9353	25.4999	15.7115	92.4135	15.2858
6.660	14.693	Máx.	461.3257	-53.1964	-8.2201	-172.8137	-14.5998
		Mín.	259.0053	-102.0479	-24.5868	-312.2575	-39.2716
		Dif.	202.3204	48.8516	16.3667	139.4438	24.6719
6.660	14.980	Máx.	267.3492	-138.7721	-17.8382	-168.9149	39.7201
		Mín.	148.6912	-246.9961	-36.9540	-310.3230	16.9600
		Dif.	118.6580	108.2240	19.1159	141.4081	22.7601
6.660	15.267	Máx.	158.8573	-124.2318	-18.4986	-126.1651	50.0380
		Mín.	86.1348	-219.2366	-36.2078	-236.3721	24.5482
		Dif.	72.7225	95.0048	17.7092	110.2070	25.4898
6.660	15.553	Máx.	100.6314	-98.6007	-16.7866	-94.0654	48.5104
		Mín.	53.5447	-172.8270	-31.8821	-179.9756	24.4611
		Dif.	47.0867	74.2262	15.0955	85.9102	24.0493
6.660	15.840	Máx.	69.6627	-77.8918	-14.5183	-70.8455	43.9026
		Mín.	36.7562	-136.4937	-26.9183	-138.6397	22.1713
		Dif.	32.9065	58.6018	12.4000	67.7941	21.7314
6.660	15.930	Máx.	64.0333	-76.0389	-13.8565	-68.8001	42.3887
		Mín.	33.8089	-133.3927	-25.5170	-134.9422	21.3347
		Dif.	30.2244	57.3538	11.6605	66.1421	21.0540
6.660	15.931	Máx.	64.0333	-76.0389	-13.8565	-68.8001	42.3887
		Mín.	33.8089	-133.3927	-25.5170	-134.9422	21.3347
		Dif.	30.2244	57.3538	11.6605	66.1421	21.0540
6.660	16.127	Máx.	51.6950	-61.9403	-12.4060	-53.2364	39.0704
		Mín.	27.3489	-109.7977	-22.4457	-106.8087	19.5011
		Dif.	24.3460	47.8574	10.0397	53.5722	19.5693
6.660	16.413	Máx.	39.9524	-50.8920	-10.5759	-39.1266	34.9012
		Mín.	21.3391	-91.3078	-18.6586	-80.9061	17.0527
		Dif.	18.6133	40.4158	8.0827	41.7796	17.8486
6.660	16.700	Máx.	31.5890	-41.9450	-8.9893	-27.6534	31.6606
		Mín.	17.0527	-76.4046	-15.4743	-59.3501	15.0376
		Dif.	14.5363	34.4596	6.4850	31.6967	16.6230
6.660	16.987	Máx.	25.8559	-34.3980	-7.5535	-18.4041	29.4526
		Mín.	14.0157	-63.8525	-12.7267	-41.3342	13.5700
		Dif.	11.8401	29.4544	5.1731	22.9301	15.8826
6.660	17.273	Máx.	24.2538	-27.6713	-5.8743	-11.2030	28.4804
		Mín.	12.9964	-52.5066	-10.4201	-26.5231	12.8324
		Dif.	11.2574	24.8353	4.5458	15.3201	15.6479
6.660	17.560	Máx.	32.9947	-21.5295	-3.7493	-6.2980	29.5619
		Mín.	17.2843	-41.8134	-8.4209	-15.5125	13.3924
		Dif.	15.7104	20.2839	4.6716	9.2146	16.1695



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.660	17.567	Máx.	32.9947	-18.6165	-3.7493	-5.0846	35.8415
		Mín.	17.2843	-36.6379	-8.4209	-12.2316	17.2224
		Dif.	15.7104	18.0213	4.6716	7.1470	18.6191
6.719	23.400	Máx.	22.0580	9.8017	0.9403	0.6207	-25.5857
		Mín.	11.4902	0.3785	-0.6172	-5.0430	-43.7090
		Dif.	10.5678	9.4232	1.5575	5.6637	18.1233
6.719	23.410	Máx.	22.0580	11.2643	0.9403	0.0037	-23.0861
		Mín.	11.4902	1.5723	-0.6172	-6.1788	-39.3328
		Dif.	10.5678	9.6920	1.5575	6.1825	16.2467
6.719	23.697	Máx.	18.7390	14.9631	3.0740	-2.1003	-21.8226
		Mín.	10.1981	4.0783	-0.2086	-10.1999	-37.6568
		Dif.	8.5409	10.8848	3.2826	8.0996	15.8342
6.719	23.983	Máx.	26.7755	18.4874	6.2533	-5.6540	-20.2857
		Mín.	14.4257	6.2171	1.0304	-16.4173	-35.6425
		Dif.	12.3498	12.2702	5.2229	10.7632	15.3568
6.719	24.270	Máx.	36.6526	20.0016	10.3192	-10.5148	-17.8915
		Mín.	19.1299	7.3148	3.0673	-23.8733	-32.4362
		Dif.	17.5227	12.6868	7.2519	13.3585	14.5447
6.719	24.557	Máx.	45.6003	18.8619	14.8196	-16.2001	-14.2161
		Mín.	23.1726	7.1284	5.6414	-31.4781	-28.0991
		Dif.	22.4277	11.7335	9.1782	15.2779	13.8830
6.719	24.843	Máx.	52.5095	15.4874	19.0755	-20.7596	-9.6625
		Mín.	26.1024	4.9850	8.2568	-39.2718	-22.5280
		Dif.	26.4071	10.5024	10.8187	18.5122	12.8655
6.719	25.130	Máx.	56.8075	10.7436	22.4822	-23.6849	-4.6149
		Mín.	27.7765	0.7648	10.2512	-45.1107	-16.2043
		Dif.	29.0310	9.9788	12.2310	21.4257	11.5894
6.719	25.417	Máx.	58.4019	4.4223	24.2128	-24.9398	0.3082
		Mín.	28.2901	-4.0049	11.0161	-47.5347	-9.1213
		Dif.	30.1118	8.4272	13.1968	22.5949	9.4295
6.719	25.703	Máx.	57.5582	-0.4291	23.9987	-24.3270	4.8262
		Mín.	27.7831	-10.6571	10.3102	-46.0729	-2.3736
		Dif.	29.7751	10.2280	13.6885	21.7460	7.1997
6.719	25.990	Máx.	54.3525	-5.0757	22.2804	-19.8253	9.5689
		Mín.	26.3222	-16.1670	8.4870	-42.8535	1.9794
		Dif.	28.0303	11.0913	13.7934	23.0282	7.5895
6.719	26.277	Máx.	49.2172	-8.5313	19.8435	-14.4414	12.3826
		Mín.	24.1152	-20.2146	6.2038	-37.3911	5.3393
		Dif.	25.1020	11.6832	13.6397	22.9498	7.0433
6.719	26.563	Máx.	43.4372	-9.9624	17.1520	-8.9755	14.1530
		Mín.	20.8161	-22.9671	4.0436	-30.1515	7.0580
		Dif.	22.6211	13.0047	13.1083	21.1760	7.0951



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.719	26.850	Máx.	37.7001	-10.5090	14.6291	-3.9765	14.6554
		Mín.	17.2648	-23.5523	2.3259	-22.1362	7.5283
		Dif.	20.4352	13.0432	12.3032	18.1596	7.1271
6.719	27.137	Máx.	32.2514	-10.3259	12.4944	0.3796	14.0096
		Mín.	14.3506	-22.4219	1.1228	-14.1358	7.1967
		Dif.	17.9008	12.0960	11.3716	14.5153	6.8129
6.719	27.423	Máx.	27.5215	-9.4477	10.7942	4.7744	12.9035
		Mín.	12.1552	-20.1994	0.3489	-7.6258	5.7860
		Dif.	15.3663	10.7517	10.4453	12.4002	7.1174
6.719	27.710	Máx.	23.9499	-7.3128	9.5173	8.9437	11.3937
		Mín.	10.7341	-17.9296	-0.1097	-2.4553	4.2332
		Dif.	13.2158	10.6169	9.6270	11.3989	7.1605
6.719	27.997	Máx.	22.8279	-5.3378	8.6199	12.4406	9.6412
		Mín.	10.5011	-15.7373	-0.3582	1.5005	2.6718
		Dif.	12.3268	10.3995	8.9782	10.9401	6.9694
6.719	28.053	Máx.	22.8279	-4.4569	8.6199	14.1512	9.2470
		Mín.	10.5011	-14.7343	-0.3582	3.6699	2.1005
		Dif.	12.3268	10.2775	8.9782	10.4813	7.1465
6.719	28.353	Máx.	15.0276	-0.5750	7.7926	14.6523	6.9481
		Mín.	8.1172	-9.1590	-0.5092	4.2757	0.5552
		Dif.	6.9104	8.5839	8.3017	10.3765	6.3928
6.719	28.570	Máx.	15.0276	0.4430	7.7926	16.4880	5.1948
		Mín.	8.1172	-7.4770	-0.5092	6.1463	-0.4068
		Dif.	6.9104	7.9200	8.3017	10.3418	5.6016
6.719	28.857	Máx.	16.0492	2.6298	7.7977	17.1617	2.6085
		Mín.	8.5821	-4.1068	-0.4813	6.7282	-2.2518
		Dif.	7.4671	6.7366	8.2791	10.4334	4.8604
6.719	29.143	Máx.	17.1335	5.7138	8.1105	16.5513	0.8335
		Mín.	8.6610	-1.6179	-0.3843	6.6100	-4.6939
		Dif.	8.4725	7.3317	8.4948	9.9413	5.5274
6.719	29.430	Máx.	18.9466	8.7226	8.7457	14.9295	-0.8300
		Mín.	8.8464	0.6035	-0.1827	5.3531	-7.0100
		Dif.	10.1003	8.1191	8.9284	9.5764	6.1800
6.719	29.717	Máx.	21.4944	11.2869	9.7415	12.8660	-2.4735
		Mín.	9.4586	2.7901	0.1796	2.6564	-9.0472
		Dif.	12.0358	8.4969	9.5619	10.2095	6.5737
6.719	30.003	Máx.	24.7569	13.4563	11.1409	9.9182	-4.0633
		Mín.	10.5512	4.7197	0.7793	-0.6233	-10.7526
		Dif.	14.2057	8.7365	10.3616	10.5415	6.6893
6.719	30.290	Máx.	28.6371	15.5193	12.9773	5.7932	-5.5100
		Mín.	12.1738	5.5127	1.7048	-4.3386	-12.0542
		Dif.	16.4633	10.0067	11.2725	10.1318	6.5442



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.719	30.577	Máx.	32.8924	16.3527	15.2604	2.0997	-5.9366
		Mín.	14.3385	5.8260	3.0379	-9.9224	-12.9579
		Dif.	18.5539	10.5266	12.2224	12.0220	7.0213
6.719	30.863	Máx.	37.4223	15.5428	17.8793	-1.5757	-5.8592
		Mín.	16.4524	5.5147	4.7597	-15.9143	-12.7671
		Dif.	20.9699	10.0280	13.1196	14.3386	6.9079
6.719	31.150	Máx.	41.7630	13.1722	20.5845	-5.6573	-4.4502
		Mín.	18.0012	4.1733	6.6956	-21.0043	-11.6748
		Dif.	23.7618	8.9989	13.8890	15.3469	7.2245
6.719	31.437	Máx.	45.0548	10.4189	23.0098	-9.6883	-1.9686
		Mín.	19.2272	0.9097	8.4876	-24.4370	-9.9596
		Dif.	25.8276	9.5093	14.5222	14.7487	7.9910
6.719	31.723	Máx.	46.9267	6.2248	24.8486	-11.8847	0.8321
		Mín.	20.0190	-2.6258	9.6818	-27.0427	-7.0123
		Dif.	26.9077	8.8507	15.1668	15.1581	7.8444
6.719	32.010	Máx.	47.2990	2.1023	25.4939	-12.2254	3.5691
		Mín.	20.3289	-7.1726	9.9165	-27.2904	-3.1396
		Dif.	26.9701	9.2749	15.5773	15.0650	6.7087
6.719	32.297	Máx.	46.1447	-1.3621	24.8434	-11.1635	7.0807
		Mín.	20.1383	-12.0489	9.1729	-24.7459	-0.3244
		Dif.	26.0064	10.6868	15.6705	13.5825	7.4050
6.719	32.583	Máx.	43.4907	-4.8011	23.3570	-6.8856	9.4596
		Mín.	19.4106	-15.7937	7.7572	-21.3319	2.3550
		Dif.	24.0801	10.9926	15.5997	14.4463	7.1047
6.719	32.870	Máx.	39.5883	-7.3143	21.2804	-2.2064	10.7156
		Mín.	18.1961	-18.6052	6.1063	-16.4402	4.4853
		Dif.	21.3922	11.2909	15.1741	14.2338	6.2303
6.719	33.157	Máx.	35.1855	-8.4873	19.0220	2.3735	11.5430
		Mín.	16.1731	-20.5150	4.5931	-10.1926	5.1473
		Dif.	19.0125	12.0277	14.4289	12.5661	6.3957
6.719	33.443	Máx.	30.7925	-9.0210	16.9284	7.2530	11.1871
		Mín.	13.6482	-20.7574	3.4282	-3.9266	5.2196
		Dif.	17.1444	11.7365	13.5002	11.1796	5.9675
6.719	33.730	Máx.	26.3941	-8.9117	15.2148	13.1571	10.1614
		Mín.	11.4988	-19.6398	2.6722	0.4004	4.3643
		Dif.	14.8953	10.7280	12.5426	12.7567	5.7970
6.719	34.017	Máx.	22.3082	-8.0560	13.9755	18.0353	8.7991
		Mín.	9.7588	-17.6100	2.2921	4.4723	2.8286
		Dif.	12.5494	9.5540	11.6834	13.5630	5.9705
6.719	34.303	Máx.	18.7222	-6.1196	13.2067	21.7692	7.0302
		Mín.	8.4023	-15.2166	2.2048	8.0756	1.1685
		Dif.	10.3199	9.0970	11.0019	13.6937	5.8617



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.719	34.590	Máx.	15.7373	-3.9978	12.8975	24.8059	4.8581
		Mín.	7.4059	-12.2305	2.3486	11.0670	-0.5502
		Dif.	8.3314	8.2327	10.5488	13.7389	5.4084
6.719	34.877	Máx.	13.4415	-1.7181	13.0240	26.7144	2.4320
		Mín.	6.7836	-8.8595	2.6757	13.1156	-2.2723
		Dif.	6.6578	7.1414	10.3483	13.5988	4.7043
6.719	35.163	Máx.	12.1555	0.6727	13.5404	27.5728	0.7744
		Mín.	6.1958	-5.0599	3.1408	13.7533	-4.8734
		Dif.	5.9598	5.7326	10.3996	13.8196	5.6478
6.719	35.450	Máx.	11.8174	3.5898	14.3782	26.9745	-0.8325
		Mín.	5.9068	-1.3870	3.6958	13.6156	-7.3143
		Dif.	5.9106	4.9767	10.6824	13.3590	6.4817
6.719	35.737	Máx.	12.4289	7.5200	15.4659	25.1146	-2.4346
		Mín.	6.0452	1.2761	4.2920	12.4159	-9.4717
		Dif.	6.3836	6.2439	11.1738	12.6987	7.0370
6.719	36.023	Máx.	14.1484	11.2438	16.7457	22.4461	-4.0017
		Mín.	6.4595	3.9946	4.9022	9.5533	-11.2541
		Dif.	7.6889	7.2492	11.8435	12.8929	7.2523
6.719	36.310	Máx.	16.8133	15.1127	18.1788	18.6659	-5.5083
		Mín.	7.4797	6.3839	5.5420	6.0305	-12.7729
		Dif.	9.3336	8.7288	12.6368	12.6354	7.2646
6.719	36.597	Máx.	20.4172	18.8253	19.7703	14.0028	-6.9144
		Mín.	9.1589	8.0847	6.2577	1.9633	-13.8330
		Dif.	11.2583	10.7406	13.5126	12.0395	6.9186
6.719	36.883	Máx.	25.0359	21.6803	21.5480	8.0739	-7.5176
		Mín.	11.3361	9.4037	7.1261	-2.4793	-14.5699
		Dif.	13.6998	12.2767	14.4220	10.5533	7.0523
6.719	37.170	Máx.	30.6707	23.1917	23.5323	2.2400	-7.3484
		Mín.	13.6615	10.1752	8.2260	-8.4568	-14.6468
		Dif.	17.0092	13.0165	15.3063	10.6968	7.2985
6.719	37.457	Máx.	36.7861	22.8022	25.7308	-2.8092	-5.6868
		Mín.	16.2000	10.1710	9.5865	-15.6281	-14.1227
		Dif.	20.5861	12.6312	16.1443	12.8188	8.4359
6.719	37.743	Máx.	42.6499	20.5232	28.0300	-8.1834	-3.2424
		Mín.	18.6975	8.4919	11.0594	-21.8778	-12.6591
		Dif.	23.9524	12.0313	16.9706	13.6945	9.4168
6.719	38.030	Máx.	47.4095	16.6344	29.8394	-12.4518	-0.1464
		Mín.	20.8458	5.2900	12.2804	-27.6422	-9.7041
		Dif.	26.5637	11.3444	17.5591	15.1904	9.5577
6.719	38.317	Máx.	50.4856	11.0932	30.5513	-14.5404	3.2454
		Mín.	22.4145	1.5059	12.7458	-31.5200	-5.2447
		Dif.	28.0711	9.5873	17.8055	16.9796	8.4901



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.719	38.603	Máx.	51.6911	4.3903	29.7125	-15.1552	8.0645
		Mín.	23.2955	-2.3807	12.0857	-32.0121	-1.3127
		Dif.	28.3956	6.7710	17.6268	16.8569	9.3772
6.719	38.890	Máx.	50.9107	-0.6485	27.2649	-12.9040	12.3964
		Mín.	23.4001	-7.9488	10.3384	-29.7804	2.3720
		Dif.	27.5107	7.3003	16.9265	16.8764	10.0244
6.719	39.177	Máx.	48.1462	-4.2967	23.9165	-8.6288	15.3144
		Mín.	22.6704	-13.3742	7.8886	-25.4536	5.7100
		Dif.	25.4758	9.0775	16.0279	16.8248	9.6043
6.719	39.463	Máx.	44.0419	-6.5682	20.0945	-3.8912	17.2027
		Mín.	20.7330	-17.6070	5.2736	-19.1175	8.2424
		Dif.	23.3089	11.0387	14.8209	15.2263	8.9603
6.719	39.750	Máx.	39.3602	-8.0098	16.3203	0.7249	17.9708
		Mín.	17.8394	-19.8322	2.9303	-11.4130	9.1036
		Dif.	21.5208	11.8224	13.3900	12.1378	8.8673
6.719	40.037	Máx.	34.2801	-8.5680	13.0013	5.5180	17.3930
		Mín.	15.1607	-20.0435	1.0831	-3.8496	9.0969
		Dif.	19.1194	11.4755	11.9182	9.3677	8.2960
6.719	40.323	Máx.	29.3872	-7.7314	10.3158	11.5049	16.1736
		Mín.	12.9045	-19.0193	-0.2457	1.2750	7.8160
		Dif.	16.4827	11.2878	10.5615	10.2299	8.3576
6.719	40.610	Máx.	25.0641	-5.8895	8.3065	16.4123	14.2321
		Mín.	11.1539	-17.2833	-1.1235	5.9660	6.0985
		Dif.	13.9102	11.3937	9.4300	10.4463	8.1336
6.719	40.897	Máx.	21.5301	-3.8058	6.9287	21.0416	11.7955
		Mín.	9.9342	-14.8244	-1.6540	9.4765	4.2472
		Dif.	11.5959	11.0185	8.5827	11.5651	7.5483
6.719	41.183	Máx.	18.8714	-1.6050	6.1010	24.7109	9.2116
		Mín.	9.2383	-11.7735	-1.9394	11.5190	2.3366
		Dif.	9.6331	10.1684	8.0404	13.1919	6.8750
6.719	41.470	Máx.	17.0983	0.6248	5.7428	26.9667	6.4048
		Mín.	9.0498	-8.3754	-2.0605	12.8172	0.4152
		Dif.	8.0485	9.0003	7.8034	14.1495	5.9896
6.719	41.757	Máx.	16.4510	2.8148	5.7942	28.1724	3.4768
		Mín.	8.9372	-4.8043	-2.0699	12.7844	-1.4811
		Dif.	7.5138	7.6190	7.8640	15.3880	4.9579
6.719	42.043	Máx.	16.9272	5.9581	6.2240	28.4444	1.0995
		Mín.	8.8486	-2.1243	-1.9902	11.3247	-3.9985
		Dif.	8.0786	8.0823	8.2142	17.1197	5.0981
6.719	42.330	Máx.	18.4596	9.1491	7.0313	27.6611	-0.7922
		Mín.	8.8796	0.1251	-1.8150	9.1226	-6.8156
		Dif.	9.5800	9.0240	8.8464	18.5385	6.0234



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.719	42.617	Máx.	20.8022	11.9132	8.2406	25.9919	-2.6907
		Mín.	9.3704	2.3086	-1.5096	6.2168	-9.4012
		Dif.	11.4318	9.6045	9.7501	19.7751	6.7105
6.719	42.903	Máx.	23.8338	13.8567	9.8921	23.1248	-4.5719
		Mín.	10.2769	4.2460	-1.0120	2.6825	-11.6281
		Dif.	13.5569	9.6108	10.9041	20.4423	7.0562
6.719	43.099	Máx.	26.3593	14.6642	11.3427	21.5849	-5.8383
		Mín.	11.2082	5.1680	-0.4905	1.1335	-12.9954
		Dif.	15.1511	9.4962	11.8332	20.4514	7.1571
6.719	43.100	Máx.	26.3593	14.6642	11.3427	21.5849	-5.8383
		Mín.	11.2082	5.1680	-0.4905	1.1335	-12.9954
		Dif.	15.1511	9.4962	11.8332	20.4514	7.1571
6.719	43.190	Máx.	27.5115	16.5853	12.0045	19.1363	-6.4161
		Mín.	11.6331	6.0290	-0.2526	-1.3293	-13.6330
		Dif.	15.8784	10.5563	12.2570	20.4657	7.2170
6.719	43.477	Máx.	29.8540	18.2084	14.5717	13.9282	-7.5282
		Mín.	12.3968	6.5136	0.8401	-5.7465	-15.5243
		Dif.	17.4572	11.6949	13.7315	19.6747	7.9961
6.719	43.661	Máx.	29.8540	18.8688	14.5717	8.5362	-8.1720
		Mín.	12.3968	6.7063	0.8401	-10.1068	-16.9086
		Dif.	17.4572	12.1625	13.7315	18.6431	8.7366
6.719	43.961	Máx.	46.0013	19.6813	20.3176	7.6298	-8.2084
		Mín.	20.7100	7.3377	3.8350	-11.6649	-16.9797
		Dif.	25.2913	12.3436	16.4826	19.2946	8.7713
6.719	44.050	Máx.	46.0013	17.7600	20.3176	4.6046	-7.6256
		Mín.	20.7100	6.3591	3.8350	-16.1293	-15.7125
		Dif.	25.2913	11.4009	16.4826	20.7340	8.0869
6.719	44.337	Máx.	48.3887	13.4838	22.9887	0.3788	-5.7024
		Mín.	21.2214	4.4385	5.4110	-21.1042	-14.4514
		Dif.	27.1673	9.0453	17.5778	21.4830	8.7491
6.719	44.623	Máx.	51.5375	9.6570	24.9057	-3.3515	-3.1474
		Mín.	22.3482	0.9516	6.5115	-23.7413	-12.8433
		Dif.	29.1892	8.7054	18.3942	20.3899	9.6959
6.719	44.910	Máx.	53.6602	5.4026	25.6891	-6.0572	-0.5369
		Mín.	23.3321	-2.5647	6.7143	-23.5882	-10.5147
		Dif.	30.3281	7.9673	18.9748	17.5310	9.9778
6.719	45.197	Máx.	53.0754	3.0112	25.0988	-7.4588	1.5064
		Mín.	23.3841	-5.6726	5.8126	-20.8917	-8.1655
		Dif.	29.6913	8.6838	19.2862	13.4329	9.6719
6.719	45.369	Máx.	53.0754	2.5242	25.0988	-8.2459	1.5548
		Mín.	23.3841	-6.7853	5.8126	-18.0034	-8.0280
		Dif.	29.6913	9.3095	19.2862	9.7575	9.5828



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.738	-1.595	Máx.	10.9612	9.3067	1.0725	-0.1724	-0.6115
		Mín.	5.5968	5.5463	0.0599	-0.2931	-1.2468
		Dif.	5.3644	3.7603	1.0126	0.1206	0.6353
6.738	-1.553	Máx.	10.9612	10.5401	1.0725	-1.1802	-0.6437
		Mín.	5.5968	6.0767	0.0599	-1.9966	-1.3134
		Dif.	5.3644	4.4635	1.0126	0.8164	0.6697
6.738	-1.303	Máx.	12.0207	13.2781	1.4548	-3.0112	-0.6301
		Mín.	6.1625	7.2326	0.2928	-5.2740	-1.2955
		Dif.	5.8582	6.0455	1.1620	2.2628	0.6653
6.738	-1.053	Máx.	13.4229	16.0436	1.9499	-5.1986	-0.5074
		Mín.	6.9173	8.3453	0.5858	-9.3694	-1.0967
		Dif.	6.5056	7.6982	1.3641	4.1707	0.5893
6.738	-0.803	Máx.	16.2129	18.0709	2.5778	-7.6752	-0.1418
		Mín.	8.3335	9.0410	0.9497	-14.1523	-0.5108
		Dif.	7.8794	9.0299	1.6281	6.4770	0.3691
6.738	-0.553	Máx.	25.9069	18.6763	3.1828	-10.2120	1.3246
		Mín.	13.3255	8.9453	1.3082	-19.2552	0.5684
		Dif.	12.5814	9.7310	1.8746	9.0431	0.7562
6.738	-0.527	Máx.	25.9069	18.5150	3.1828	-11.5918	4.0875
		Mín.	13.3255	8.6405	1.3082	-22.2038	1.9667
		Dif.	12.5814	9.8745	1.8746	10.6119	2.1208
6.738	45.669	Máx.	26.6174	-10.3909	7.8171	-8.2424	2.0596
		Mín.	12.6169	-21.8485	0.5079	-17.1269	-2.1084
		Dif.	14.0004	11.4575	7.3092	8.8845	4.1680
6.738	45.697	Máx.	26.6174	-8.6634	7.8171	-6.4958	2.2661
		Mín.	12.6169	-18.6642	0.5079	-13.4121	-1.3268
		Dif.	14.0004	10.0008	7.3092	6.9163	3.5928
6.738	45.947	Máx.	24.3389	-6.5319	7.5316	-4.3154	3.0313
		Mín.	11.3156	-14.0482	-0.2149	-8.8819	-0.4275
		Dif.	13.0233	7.5163	7.7465	4.5665	3.4588
6.738	46.197	Máx.	22.9608	-6.0059	7.0013	-2.4881	3.4199
		Mín.	10.6920	-11.6235	-0.9552	-4.9947	0.0653
		Dif.	12.2689	5.6176	7.9565	2.5066	3.3546
6.738	46.439	Máx.	22.9608	-5.6483	7.0013	-0.2970	3.6048
		Mín.	10.6920	-10.7810	-0.9552	-0.6678	0.2250
		Dif.	12.2689	5.1328	7.9565	0.3708	3.3798
6.803	-0.213	Máx.	125.8163	16.4890	39.8512	-15.4622	10.2657
		Mín.	64.3210	6.0223	17.2264	-30.6837	3.8361
		Dif.	61.4953	10.4668	22.6248	15.2216	6.4296
6.803	0.073	Máx.	126.8875	4.4116	44.7783	-18.6719	15.4929
		Mín.	64.5839	-1.4744	20.2543	-39.2750	6.5747
		Dif.	62.3037	5.8860	24.5240	20.6031	8.9182



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.803	0.360	Máx.	125.8279	-5.4200	48.4226	-18.5650	23.1013
		Mín.	63.9948	-15.5944	22.5418	-42.0366	10.8860
		Dif.	61.8331	10.1744	25.8808	23.4716	12.2153
6.803	0.647	Máx.	122.0173	-15.2460	49.4902	-14.5613	32.1609
		Mín.	62.1606	-33.2476	23.3258	-37.5878	16.2814
		Dif.	59.8566	18.0015	26.1644	23.0265	15.8795
6.803	0.933	Máx.	115.2853	-24.9365	47.4963	-6.6253	41.1073
		Mín.	58.9406	-50.0075	22.3542	-25.6012	21.7435
		Dif.	56.3447	25.0710	25.1422	18.9759	19.3638
6.803	1.220	Máx.	105.7822	-33.1003	42.9935	4.6096	48.5766
		Mín.	54.3278	-64.1065	19.9932	-8.4896	25.9471
		Dif.	51.4544	31.0062	23.0004	13.0992	22.6295
6.803	1.507	Máx.	94.4046	-38.7210	37.1404	25.6301	53.4035
		Mín.	48.2125	-74.4190	16.9356	5.9184	28.6852
		Dif.	46.1922	35.6980	20.2047	19.7117	24.7183
6.803	1.793	Máx.	82.0458	-42.0756	31.0933	50.9987	55.5235
		Mín.	41.4034	-80.2632	13.8388	20.4118	29.6970
		Dif.	40.6424	38.1876	17.2545	30.5869	25.8265
6.803	2.080	Máx.	69.5941	-43.3012	25.6561	77.8945	55.3566
		Mín.	34.7295	-82.0590	11.1360	35.4487	29.1421
		Dif.	34.8646	38.7578	14.5202	42.4457	26.2146
6.803	2.367	Máx.	57.8995	-42.7763	21.2226	103.9387	53.3004
		Mín.	28.5978	-80.6301	9.0208	50.1991	27.7041
		Dif.	29.3018	37.8539	12.2018	53.7396	25.5963
6.803	2.653	Máx.	47.4941	-40.4122	17.8742	128.3209	49.9934
		Mín.	23.2478	-77.1944	7.5140	64.1308	25.7144
		Dif.	24.2463	36.7822	10.3601	64.1901	24.2789
6.803	2.940	Máx.	38.6354	-37.4722	15.5108	150.6113	45.9866
		Mín.	18.7887	-72.4723	6.5419	76.9481	23.4508
		Dif.	19.8467	35.0001	8.9689	73.6632	22.5358
6.803	-0.213	Máx.	125.8163	16.4890	39.8512	-15.4622	10.2657
		Mín.	64.3210	6.0223	17.2264	-30.6837	3.8361
		Dif.	61.4953	10.4668	22.6248	15.2216	6.4296
6.803	0.073	Máx.	126.8875	4.4116	44.7783	-18.6719	15.4929
		Mín.	64.5839	-1.4744	20.2543	-39.2750	6.5747
		Dif.	62.3037	5.8860	24.5240	20.6031	8.9182
6.803	0.360	Máx.	125.8279	-5.4200	48.4226	-18.5650	23.1013
		Mín.	63.9948	-15.5944	22.5418	-42.0366	10.8860
		Dif.	61.8331	10.1744	25.8808	23.4716	12.2153
6.803	0.647	Máx.	122.0173	-15.2460	49.4902	-14.5613	32.1609
		Mín.	62.1606	-33.2476	23.3258	-37.5878	16.2814
		Dif.	59.8566	18.0015	26.1644	23.0265	15.8795



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.803	0.933	Máx.	115.2853	-24.9365	47.4963	-6.6253	41.1073
		Mín.	58.9406	-50.0075	22.3542	-25.6012	21.7435
		Dif.	56.3447	25.0710	25.1422	18.9759	19.3638
6.803	1.220	Máx.	105.7822	-33.1003	42.9935	4.6096	48.5766
		Mín.	54.3278	-64.1065	19.9932	-8.4896	25.9471
		Dif.	51.4544	31.0062	23.0004	13.0992	22.6295
6.803	1.507	Máx.	94.4046	-38.7210	37.1404	25.6301	53.4035
		Mín.	48.2125	-74.4190	16.9356	5.9184	28.6852
		Dif.	46.1922	35.6980	20.2047	19.7117	24.7183
6.803	1.793	Máx.	82.0458	-42.0756	31.0933	50.9987	55.5235
		Mín.	41.4034	-80.2632	13.8388	20.4118	29.6970
		Dif.	40.6424	38.1876	17.2545	30.5869	25.8265
6.803	2.080	Máx.	69.5941	-43.3012	25.6561	77.8945	55.3566
		Mín.	34.7295	-82.0590	11.1360	35.4487	29.1421
		Dif.	34.8646	38.7578	14.5202	42.4457	26.2146
6.803	2.367	Máx.	57.8995	-42.7763	21.2226	103.9387	53.3004
		Mín.	28.5978	-80.6301	9.0208	50.1991	27.7041
		Dif.	29.3018	37.8539	12.2018	53.7396	25.5963
6.803	2.653	Máx.	47.4941	-40.4122	17.8742	128.3209	49.9934
		Mín.	23.2478	-77.1944	7.5140	64.1308	25.7144
		Dif.	24.2463	36.7822	10.3601	64.1901	24.2789
6.803	2.940	Máx.	38.6354	-37.4722	15.5108	150.6113	45.9866
		Mín.	18.7887	-72.4723	6.5419	76.9481	23.4508
		Dif.	19.8467	35.0001	8.9689	73.6632	22.5358
6.838	8.673	Máx.	-38.4494	50.2828	2.0084	207.6316	-84.5854
		Mín.	-99.3113	21.1120	-17.8830	106.2206	-162.6225
		Dif.	60.8619	29.1708	19.8914	101.4110	78.0371
6.838	8.960	Máx.	90.9958	81.7744	-24.1111	123.4583	-39.7575
		Mín.	45.2532	45.4497	-49.5044	62.3532	-74.6467
		Dif.	45.7426	36.3246	25.3933	61.1051	34.8892
6.838	9.247	Máx.	98.6632	69.6808	-30.9129	92.4248	-24.9220
		Mín.	52.3540	37.4007	-57.5614	45.4270	-45.0915
		Dif.	46.3091	32.2801	26.6485	46.9979	20.1695
6.838	9.533	Máx.	88.1047	69.2634	-31.8354	74.3928	-19.2395
		Mín.	46.4504	36.3168	-57.7277	34.8741	-34.1103
		Dif.	41.6543	32.9466	25.8923	39.5188	14.8708
6.838	9.820	Máx.	79.1210	77.7481	-29.6442	58.2423	-17.4999
		Mín.	40.6924	41.0265	-53.8037	25.0759	-31.0852
		Dif.	38.4286	36.7216	24.1596	33.1664	13.5853
6.838	10.107	Máx.	74.5160	87.4567	-25.9686	40.5226	-17.8999
		Mín.	37.3900	46.9594	-47.4527	14.1786	-31.4901
		Dif.	37.1260	40.4973	21.4841	26.3440	13.5902



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.838	10.393	Máx.	74.0079	96.8813	-21.1739	21.8661	-19.3104
		Mín.	36.5084	52.9888	-39.3035	1.8416	-33.4260
		Dif.	37.4995	43.8925	18.1296	20.0244	14.1155
6.838	10.680	Máx.	76.1362	103.9106	-15.2047	3.4492	-21.0728
		Mín.	37.2717	57.8674	-29.2184	-14.4664	-35.9102
		Dif.	38.8645	46.0431	14.0137	17.9156	14.8374
6.838	10.967	Máx.	79.8303	107.9711	-7.8888	-10.3165	-22.6402
		Mín.	39.1173	60.8230	-16.9677	-37.9304	-38.3014
		Dif.	40.7129	47.1481	9.0789	27.6139	15.6612
6.838	11.253	Máx.	83.9696	108.5262	1.7370	-24.8908	-23.6776
		Mín.	41.4713	61.2720	-3.8141	-62.7562	-39.9792
		Dif.	42.4983	47.2542	5.5510	37.8655	16.3016
6.838	11.540	Máx.	86.9083	104.9973	19.2125	-39.8050	-23.5012
		Mín.	43.4589	59.4073	6.2351	-88.8280	-40.5759
		Dif.	43.4493	45.5900	12.9774	49.0230	17.0747
6.838	11.827	Máx.	87.6233	98.0254	40.2828	-54.5127	-22.0512
		Mín.	44.5366	54.2736	17.1006	-113.9160	-39.3966
		Dif.	43.0867	43.7518	23.1822	59.4033	17.3454
6.838	12.113	Máx.	85.5808	87.5248	62.4907	-68.3888	-19.1051
		Mín.	44.3292	46.8091	28.8482	-136.8096	-36.0639
		Dif.	41.2516	40.7157	33.6426	68.4208	16.9589
6.838	12.400	Máx.	81.2212	74.1273	83.2823	-80.7639	-14.6591
		Mín.	41.8398	37.7849	40.3951	-156.2725	-30.6290
		Dif.	39.3814	36.3424	42.8872	75.5085	15.9699
6.838	12.687	Máx.	75.5031	58.7972	99.0166	-91.0402	-9.0481
		Mín.	38.6472	27.9074	50.1041	-171.2858	-24.1417
		Dif.	36.8559	30.8898	48.9125	80.2457	15.0936
6.838	12.973	Máx.	69.9682	42.3102	106.3161	-98.7411	-3.0035
		Mín.	35.5820	17.6783	56.3394	-181.1582	-16.7569
		Dif.	34.3862	24.6319	49.9767	82.4171	13.7534
6.838	13.260	Máx.	64.0293	26.9329	104.3287	-103.5660	3.3865
		Mín.	32.2246	7.6923	57.7744	-185.5907	-10.6975
		Dif.	31.8047	19.2406	46.5543	82.0247	14.0840
6.838	13.547	Máx.	55.7253	14.3565	95.2637	-105.6311	7.5883
		Mín.	26.9169	-0.4729	52.3225	-185.0199	-6.8436
		Dif.	28.8084	14.8294	42.9412	79.3888	14.4319
6.838	13.833	Máx.	46.0590	9.8733	78.1157	-104.8260	7.0164
		Mín.	20.4120	-3.5862	40.8933	-182.4615	-7.5847
		Dif.	25.6469	13.4595	37.2225	77.6355	14.6011
6.838	14.120	Máx.	47.9435	20.9141	48.0877	-105.4570	-2.2970
		Mín.	21.8145	3.1553	21.6155	-184.3956	-19.2293
		Dif.	26.1290	17.7588	26.4722	78.9386	16.9323



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.838	14.407	Máx.	125.3336	41.6732	-5.2333	-117.8959	-26.2627
		Mín.	67.7613	16.1733	-20.0229	-210.3094	-59.4291
		Dif.	57.5723	25.4999	14.7895	92.4135	33.1664
6.838	14.693	Máx.	614.0348	-53.1964	-108.0119	-172.8137	-92.7788
		Mín.	345.5432	-102.0479	-201.9160	-312.2575	-178.8203
		Dif.	268.4917	48.8516	93.9042	139.4438	86.0415
6.946	-0.227	Máx.	139.2921	24.7328	14.8379	-13.6596	7.1937
		Mín.	71.4979	10.7068	2.6591	-26.2400	2.3392
		Dif.	67.7942	14.0260	12.1788	12.5804	4.8545
6.946	-0.213	Máx.	139.2921	19.1990	14.8379	-16.8403	8.2306
		Mín.	71.4979	7.2429	2.6591	-33.1906	2.3238
		Dif.	67.7942	11.9562	12.1788	16.3503	5.9067
6.946	0.073	Máx.	144.8755	6.2592	21.0967	-20.9075	13.5666
		Mín.	74.0306	-0.8073	6.7507	-43.4734	5.2168
		Dif.	70.8449	7.0665	14.3461	22.5660	8.3498
6.946	0.360	Máx.	145.9214	-5.0949	26.7013	-21.4012	22.0110
		Mín.	74.5101	-15.9255	10.1868	-47.5517	9.9778
		Dif.	71.4114	10.8306	16.5145	26.1505	12.0332
6.946	0.647	Máx.	142.3177	-16.2312	29.2639	-17.5473	32.2294
		Mín.	72.8495	-35.8180	11.8330	-43.6320	16.0556
		Dif.	69.4682	19.5868	17.4309	26.0847	16.1738
6.946	0.933	Máx.	134.0728	-27.3065	28.0211	-9.2327	42.2339
		Mín.	68.9841	-54.8968	11.2955	-31.0379	22.3130
		Dif.	65.0887	27.5903	16.7256	21.8052	19.9210
6.946	1.220	Máx.	121.8004	-36.4059	23.8445	2.7777	50.4380
		Mín.	62.8291	-70.7598	9.1493	-12.5271	27.0215
		Dif.	58.9712	34.3540	14.6951	15.3048	23.4165
6.946	1.507	Máx.	107.1824	-42.5058	18.3981	23.9106	55.5357
		Mín.	54.5407	-81.8633	6.3796	4.3463	29.9392
		Dif.	52.6417	39.3574	12.0186	19.5643	25.5965
6.946	1.793	Máx.	91.4093	-45.8775	13.2186	50.6266	57.6110
		Mín.	45.9414	-87.6056	3.8036	19.8326	30.7625
		Dif.	45.4679	41.7281	9.4150	30.7940	26.8485
6.946	2.080	Máx.	76.0526	-46.7837	9.2008	78.8513	57.0980
		Mín.	37.7994	-88.6909	1.8604	35.7017	29.9998
		Dif.	38.2531	41.9071	7.3404	43.1496	27.0982
6.946	2.367	Máx.	62.1507	-45.6447	6.3849	105.8265	54.6063
		Mín.	30.5843	-86.3072	0.6636	51.0580	28.3261
		Dif.	31.5664	40.6625	5.7213	54.7685	26.2802
6.946	2.653	Máx.	50.2070	-42.6780	4.7029	130.7686	50.8801
		Mín.	24.4982	-81.7898	0.1344	65.3729	26.1208
		Dif.	25.7088	39.1118	4.5685	65.3958	24.7593



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.946	2.940	Máx.	40.3512	-39.3143	3.9310	153.3095	46.5245
		Mín.	19.5736	-76.2933	0.1139	78.3797	23.6843
		Dif.	20.7777	36.9789	3.8171	74.9298	22.8402
6.946	3.030	Máx.	37.7513	-38.8347	3.9014	155.6400	45.0981
		Mín.	18.2950	-75.4497	0.2192	79.7300	22.9148
		Dif.	19.4563	36.6150	3.6822	75.9099	22.1833
6.946	3.031	Máx.	37.7513	-38.8347	3.9014	155.6400	45.0981
		Mín.	18.2950	-75.4497	0.2192	79.7300	22.9148
		Dif.	19.4563	36.6150	3.6822	75.9099	22.1833
6.946	3.227	Máx.	32.0527	-35.1854	3.8367	173.3724	41.9718
		Mín.	15.4927	-69.0313	0.4502	90.0044	21.2282
		Dif.	16.5600	33.8460	3.3865	83.3680	20.7435
6.946	3.513	Máx.	25.5712	-31.8366	4.1858	191.2679	37.5093
		Mín.	12.3232	-62.8862	1.0052	100.4610	18.8847
		Dif.	13.2480	31.0496	3.1806	90.8070	18.6246
6.946	3.800	Máx.	20.2749	-28.2352	4.9324	207.0471	33.2667
		Mín.	9.7266	-56.2353	1.6779	109.7672	16.6996
		Dif.	10.5484	28.0001	3.2545	97.2800	16.5671
6.946	4.087	Máx.	15.9744	-24.6166	5.8274	220.8037	29.3149
		Mín.	7.6120	-49.5267	2.3790	117.9728	14.6952
		Dif.	8.3624	24.9101	3.4484	102.8309	14.6196
6.946	4.373	Máx.	12.4868	-21.0264	6.7829	232.6287	25.6822
		Mín.	5.8896	-42.8579	2.9832	125.1299	12.8760
		Dif.	6.5972	21.8315	3.7996	107.4988	12.8062
6.946	4.660	Máx.	9.6528	-17.4838	7.7339	242.6014	22.3670
		Mín.	4.4806	-36.2751	3.4531	131.2853	11.2333
		Dif.	5.1722	18.7913	4.2808	111.3161	11.1338
6.946	4.947	Máx.	7.3847	-13.9953	8.5787	250.7875	19.3484
		Mín.	3.2464	-29.7982	3.8481	136.4789	9.7503
		Dif.	4.1383	15.8030	4.7306	114.3085	9.5981
6.946	5.233	Máx.	5.5339	-10.5616	9.2882	257.2525	16.5928
		Mín.	2.1944	-23.4357	4.1531	140.7308	8.4049
		Dif.	3.3394	12.8740	5.1351	116.5216	8.1879
6.946	5.520	Máx.	3.9973	-7.1826	9.8453	262.2558	14.0585
		Mín.	1.3059	-17.1935	4.3584	143.7097	7.1711
		Dif.	2.6914	10.0109	5.4869	118.5461	6.8873
6.946	5.807	Máx.	2.7112	-3.8606	10.2407	265.8707	11.6983
		Mín.	0.5315	-11.3484	4.4573	145.3931	6.0207
		Dif.	2.1797	7.4878	5.7834	120.4776	5.6776
6.946	6.093	Máx.	1.6369	-0.6050	10.4706	267.9988	9.5925
		Mín.	-0.1839	-5.9387	4.4450	146.0400	4.9231
		Dif.	1.8208	5.3337	6.0255	121.9589	4.6694



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.946	6.380	Máx.	0.9129	3.7597	10.5355	268.5786	7.5739
		Mín.	-1.0295	-1.8718	4.3180	145.8558	3.8453
		Dif.	1.9424	5.6315	6.2175	122.7228	3.7286
6.946	6.667	Máx.	0.2894	8.8999	10.4409	267.6815	5.7482
		Mín.	-1.7891	0.8541	4.0738	144.8737	2.5500
		Dif.	2.0785	8.0458	6.3671	122.8078	3.1982
6.946	6.953	Máx.	-0.2323	13.8914	10.1994	265.4254	4.0783
		Mín.	-2.4551	3.1718	3.7121	143.1483	1.0050
		Dif.	2.2228	10.7196	6.4873	122.2771	3.0734
6.946	7.240	Máx.	-0.5879	17.8510	9.8344	262.0373	2.3001
		Mín.	-2.9579	4.7009	3.2358	140.7865	-0.7561
		Dif.	2.3699	13.1502	6.5986	121.2509	3.0562
6.946	7.527	Máx.	-0.5422	19.4510	9.5497	258.0334	0.4721
		Mín.	-3.0582	4.5451	2.6525	138.0364	-2.8103
		Dif.	2.5160	14.9059	6.8972	119.9970	3.2824
6.946	7.813	Máx.	0.6627	15.4720	9.2829	254.8196	-1.0184
		Mín.	-2.0905	0.4467	1.9690	135.5876	-5.3130
		Dif.	2.7532	15.0252	7.3138	119.2320	4.2946
6.946	8.100	Máx.	5.7303	1.7239	9.0125	256.9643	-2.2420
		Mín.	1.2696	-15.5993	1.1199	135.7108	-7.2397
		Dif.	4.4607	17.3232	7.8925	121.2534	4.9978
6.946	8.387	Máx.	22.1958	-24.4959	7.6474	281.1330	-1.7583
		Mín.	10.1827	-66.4993	-0.6191	146.7284	-5.7380
		Dif.	12.0131	42.0033	8.2665	134.4046	3.9797
6.946	8.665	Máx.	22.1958	-41.9727	7.6474	335.9353	2.4780
		Mín.	10.1827	-103.2913	-0.6191	170.9482	0.7442
		Dif.	12.0131	61.3185	8.2665	164.9871	1.7338
6.946	14.765	Máx.	111.9275	-404.8553	-51.0252	-357.0761	8.2712
		Mín.	57.6433	-709.3998	-94.0086	-644.5857	0.8455
		Dif.	54.2842	304.5445	42.9834	287.5096	7.4257
6.946	14.980	Máx.	111.9275	-312.6844	-51.0252	-204.1289	41.9282
		Mín.	57.6433	-547.5228	-94.0086	-376.6833	20.0918
		Dif.	54.2842	234.8383	42.9834	172.5544	21.8364
6.946	15.267	Máx.	69.5453	-178.4630	-39.9833	-126.5343	45.4872
		Mín.	33.7283	-312.2905	-73.1591	-238.8337	22.7524
		Dif.	35.8170	133.8275	33.1758	112.2994	22.7348
6.946	15.553	Máx.	52.6094	-115.8657	-32.1585	-89.9578	42.6084
		Mín.	25.1917	-204.1348	-58.3246	-173.4111	21.5241
		Dif.	27.4177	88.2691	26.1662	83.4532	21.0843
6.946	15.840	Máx.	42.5919	-84.3764	-26.4400	-66.9567	38.4581
		Mín.	20.6080	-150.1508	-47.4280	-131.7664	19.3204
		Dif.	21.9839	65.7744	20.9881	64.8097	19.1377



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.946	15.930	Máx.	40.2599	-82.1649	-25.0264	-65.0037	37.1903
		Mín.	19.5752	-146.3569	-44.7420	-128.1739	18.5925
		Dif.	20.6846	64.1921	19.7156	63.1702	18.5978
6.946	15.931	Máx.	40.2599	-82.1649	-25.0264	-65.0037	37.1903
		Mín.	19.5752	-146.3569	-44.7420	-128.1739	18.5925
		Dif.	20.6846	64.1921	19.7156	63.1702	18.5978
6.946	16.127	Máx.	35.1485	-65.3377	-21.9283	-50.1436	34.4116
		Mín.	17.3116	-117.4903	-38.8548	-100.8393	16.9971
		Dif.	17.8369	52.1525	16.9266	50.6958	17.4146
6.946	16.413	Máx.	29.0746	-53.2126	-18.1730	-36.8321	30.9407
		Mín.	14.5817	-96.6380	-31.7945	-75.9870	14.8909
		Dif.	14.4929	43.4254	13.6215	39.1549	16.0498
6.946	16.700	Máx.	24.0728	-43.9563	-14.9190	-26.0631	28.2197
		Mín.	12.2475	-80.7398	-25.7822	-55.4594	13.1542
		Dif.	11.8253	36.7835	10.8632	29.3963	15.0655
6.946	16.987	Máx.	20.5113	-36.5541	-11.6927	-17.3538	26.3405
		Mín.	10.5125	-68.0237	-20.6450	-38.3500	11.8859
		Dif.	9.9988	31.4696	8.9523	20.9962	14.4545
6.946	17.273	Máx.	20.1323	-30.4552	-8.4280	-10.3707	25.4905
		Mín.	10.3147	-57.4961	-16.0303	-24.0461	11.2406
		Dif.	9.8176	27.0409	7.6023	13.6754	14.2499
6.946	17.560	Máx.	28.7009	-25.4934	-5.1182	-4.7553	26.2600
		Mín.	14.6927	-48.8806	-11.5546	-11.9272	11.6027
		Dif.	14.0082	23.3872	6.4364	7.1719	14.6573
6.946	17.567	Máx.	28.7009	-23.3047	-5.1182	-2.7697	32.1607
		Mín.	14.6927	-45.0726	-11.5546	-7.3023	15.2017
		Dif.	14.0082	21.7679	6.4364	4.5326	16.9590
6.988	-1.595	Máx.	11.2013	9.5138	-0.7719	-0.1576	-0.7432
		Mín.	5.6506	5.6579	-2.2940	-0.2720	-1.4841
		Dif.	5.5507	3.8558	1.5220	0.1145	0.7409
6.988	-1.553	Máx.	11.2013	11.0139	-0.7719	-1.1563	-0.7861
		Mín.	5.6506	6.3208	-2.2940	-1.9602	-1.5709
		Dif.	5.5507	4.6931	1.5220	0.8039	0.7847
6.988	-1.303	Máx.	12.4144	14.3737	-0.6131	-3.0382	-0.8018
		Mín.	6.2802	7.8110	-2.0376	-5.3114	-1.6125
		Dif.	6.1342	6.5626	1.4245	2.2732	0.8107
6.988	-1.053	Máx.	14.1432	18.0154	-0.4078	-5.3642	-0.7364
		Mín.	7.2021	9.4253	-1.6906	-9.6740	-1.5011
		Dif.	6.9411	8.5900	1.2827	4.3098	0.7646
6.988	-0.803	Máx.	17.8771	21.1501	-0.1073	-8.1532	-0.4183
		Mín.	9.1861	10.6777	-1.1617	-15.0662	-1.0134
		Dif.	8.6910	10.4724	1.0543	6.9130	0.5951



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.988	-0.553	Máx.	29.5877	22.0000	0.3911	-11.2607	0.9366
		Mín.	15.1691	10.6493	-0.3661	-21.2074	0.3208
		Dif.	14.4186	11.3508	0.7572	9.9467	0.6158
6.988	-0.527	Máx.	29.5877	21.5130	0.3911	-12.9845	3.8580
		Mín.	15.1691	10.1311	-0.3661	-24.6915	1.7725
		Dif.	14.4186	11.3819	0.7572	11.7069	2.0854
6.988	45.669	Máx.	28.0432	-3.6332	4.4344	-8.9130	2.3618
		Mín.	12.9729	-15.8944	-2.4551	-18.5465	-2.6749
		Dif.	15.0703	12.2612	6.8895	9.6335	5.0366
6.988	45.697	Máx.	28.0432	-5.5954	4.4344	-7.5163	3.1642
		Mín.	12.9729	-16.7101	-2.4551	-15.6415	-1.1217
		Dif.	15.0703	11.1147	6.8895	8.1252	4.2859
6.988	45.947	Máx.	25.2797	-7.4280	3.4804	-4.8896	3.7956
		Mín.	11.7423	-16.0514	-4.0732	-9.9458	-0.0210
		Dif.	13.5374	8.6234	7.5536	5.0562	3.8166
6.988	46.197	Máx.	24.0212	-6.7064	3.0910	-2.7451	4.0284
		Mín.	11.5836	-13.2177	-5.2132	-5.3779	0.5082
		Dif.	12.4376	6.5113	8.3042	2.6328	3.5202
6.988	46.439	Máx.	24.0212	-6.1604	3.0910	-0.3333	4.1677
		Mín.	11.5836	-11.8252	-5.2132	-0.6694	0.6820
		Dif.	12.4376	5.6648	8.3042	0.3361	3.4857
7.006	23.400	Máx.	21.2530	21.7466	0.0404	1.8586	-26.3677
		Mín.	10.8871	8.2696	-2.2515	-1.5291	-43.6075
		Dif.	10.3659	13.4770	2.2919	3.3877	17.2397
7.006	23.410	Máx.	21.2530	23.5414	0.0404	0.7739	-23.7901
		Mín.	10.8871	9.0587	-2.2515	-4.1698	-39.2561
		Dif.	10.3659	14.4827	2.2919	4.9436	15.4660
7.006	23.697	Máx.	18.1844	27.3503	0.7475	-2.3552	-22.9745
		Mín.	9.2758	10.9216	-3.1841	-11.0021	-38.3971
		Dif.	8.9086	16.4286	3.9316	8.6468	15.4226
7.006	23.983	Máx.	27.7827	30.6253	2.1297	-6.9004	-21.9334
		Mín.	14.4488	12.6045	-2.9478	-19.5265	-37.3438
		Dif.	13.3339	18.0208	5.0776	12.6261	15.4104
7.006	24.270	Máx.	39.9791	31.7908	4.8287	-12.7783	-19.8843
		Mín.	20.9863	13.0593	-1.8211	-29.2861	-35.0121
		Dif.	18.9928	18.7315	6.6498	16.5078	15.1278
7.006	24.557	Máx.	52.3448	29.6146	8.4563	-19.6198	-16.1841
		Mín.	26.5934	11.8764	-0.0639	-39.1324	-31.2212
		Dif.	25.7515	17.7383	8.5202	19.5126	15.0371
7.006	24.843	Máx.	62.8777	23.5347	12.2509	-25.9990	-11.0815
		Mín.	31.0080	8.6081	2.1860	-48.5754	-25.5635
		Dif.	31.8697	14.9265	10.0649	22.5764	14.4820



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	25.130	Máx.	69.9433	15.9426	15.2570	-29.4503	-4.9880
		Mín.	33.7477	1.4578	4.1051	-56.0506	-18.6064
		Dif.	36.1956	14.4849	11.1519	26.6003	13.6185
7.006	25.417	Máx.	72.5669	5.6914	16.4966	-30.5822	1.1505
		Mín.	34.6184	-6.3043	4.6548	-58.7023	-10.2024
		Dif.	37.9485	11.9957	11.8418	28.1202	11.3529
7.006	25.703	Máx.	71.0401	-1.7549	15.6158	-29.1843	6.8655
		Mín.	33.8318	-16.7967	3.3169	-55.7801	-2.2166
		Dif.	37.2084	15.0418	12.2989	26.5958	9.0821
7.006	25.990	Máx.	65.3639	-8.5941	13.2226	-22.5579	12.2186
		Mín.	31.4507	-24.5430	0.7691	-50.5431	2.9266
		Dif.	33.9132	15.9489	12.4535	27.9852	9.2920
7.006	26.277	Máx.	57.1977	-12.5676	10.2565	-15.2407	14.8478
		Mín.	27.4538	-29.7398	-1.8655	-42.6106	6.7443
		Dif.	29.7440	17.1722	12.1220	27.3698	8.1035
7.006	26.563	Máx.	49.0101	-13.9063	7.4492	-8.3832	16.3808
		Mín.	21.8819	-31.8948	-3.8767	-32.9092	8.3226
		Dif.	27.1283	17.9885	11.3258	24.5261	8.0582
7.006	26.850	Máx.	41.0132	-13.9613	5.1649	-2.5491	16.3121
		Mín.	17.3495	-31.0788	-5.2297	-22.8474	8.6130
		Dif.	23.6637	17.1175	10.3946	20.2982	7.6991
7.006	27.137	Máx.	34.3221	-13.2053	3.7949	2.4116	15.4223
		Mín.	14.2074	-28.3613	-6.0335	-13.5225	7.5625
		Dif.	20.1147	15.1560	9.8284	15.9341	7.8599
7.006	27.423	Máx.	28.5644	-11.1974	2.8160	7.1642	13.9168
		Mín.	11.8573	-25.0781	-6.3489	-6.1233	5.9403
		Dif.	16.7071	13.8807	9.1649	13.2874	7.9765
7.006	27.710	Máx.	24.3645	-8.4368	2.2232	12.1340	12.1041
		Mín.	10.3983	-21.7330	-6.3911	-0.9989	4.2618
		Dif.	13.9662	13.2962	8.6143	13.1329	7.8423
7.006	27.997	Máx.	22.9727	-5.9286	1.8913	15.7836	10.1078
		Mín.	10.1876	-18.4564	-6.2592	3.2495	2.6260
		Dif.	12.7851	12.5278	8.1505	12.5341	7.4818
7.006	28.053	Máx.	22.9727	-4.7930	1.8913	17.6669	9.6586
		Mín.	10.1876	-16.9219	-6.2592	5.5362	2.0287
		Dif.	12.7851	12.1289	8.1505	12.1307	7.6298
7.006	28.353	Máx.	14.4508	-0.4477	1.6793	18.1383	7.1956
		Mín.	8.2716	-10.4781	-5.9588	6.1179	0.4374
		Dif.	6.1792	10.0304	7.6381	12.0205	6.7582
7.006	28.570	Máx.	14.4508	0.7577	1.6793	20.1644	5.3580
		Mín.	8.2716	-8.4915	-5.9588	8.1243	-0.5467
		Dif.	6.1792	9.2492	7.6381	12.0401	5.9048



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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	28.857	Máx.	15.6870	3.4063	1.7482	20.8225	2.6599
		Mín.	8.5143	-4.5468	-5.8846	8.7006	-2.4632
		Dif.	7.1727	7.9532	7.6328	12.1218	5.1232
7.006	29.143	Máx.	17.0352	7.2626	1.9408	20.1589	0.8509
		Mín.	8.4036	-1.7096	-5.8629	8.5269	-5.0804
		Dif.	8.6316	8.9722	7.8036	11.6320	5.9313
7.006	29.430	Máx.	19.1168	11.0811	2.2782	18.4295	-0.8752
		Mín.	8.5916	0.9074	-5.8359	7.1294	-7.6122
		Dif.	10.5252	10.1737	8.1140	11.3001	6.7370
7.006	29.717	Máx.	22.1227	14.5408	2.7990	16.1220	-2.6092
		Mín.	9.2324	3.5282	-5.7012	4.1373	-9.9457
		Dif.	12.8904	11.0126	8.5002	11.9847	7.3366
7.006	30.003	Máx.	26.1102	17.4731	3.5654	12.9563	-4.3408
		Mín.	10.3972	6.1389	-5.3029	0.3911	-11.9672
		Dif.	15.7130	11.3343	8.8683	12.5652	7.6264
7.006	30.290	Máx.	30.7861	20.6617	4.8501	8.4141	-6.0398
		Mín.	12.0139	7.5891	-4.5491	-4.0187	-13.7009
		Dif.	18.7722	13.0726	9.3992	12.4328	7.6611
7.006	30.577	Máx.	36.7209	22.7095	6.8812	3.6684	-7.1089
		Mín.	14.6788	8.2962	-3.5869	-10.3638	-14.8578
		Dif.	22.0421	14.4132	10.4681	14.0322	7.7490
7.006	30.863	Máx.	43.0845	22.5769	9.4488	-0.6938	-7.1569
		Mín.	18.2145	8.1603	-2.1009	-18.1443	-15.0973
		Dif.	24.8700	14.4165	11.5497	17.4505	7.9404
7.006	31.150	Máx.	49.5017	19.5556	12.3476	-5.8325	-5.6703
		Mín.	21.4668	6.9746	-0.1046	-25.1192	-14.1586
		Dif.	28.0349	12.5811	12.4522	19.2867	8.4882
7.006	31.437	Máx.	55.0541	16.1467	15.1202	-11.2086	-2.5664
		Mín.	23.4190	2.1491	2.0004	-29.9497	-12.3707
		Dif.	31.6352	13.9975	13.1198	18.7411	9.8043
7.006	31.723	Máx.	58.2482	10.1667	17.1285	-14.5271	1.0797
		Mín.	24.7006	-3.2378	3.5051	-33.5098	-8.8782
		Dif.	33.5476	13.4045	13.6234	18.9827	9.9579
7.006	32.010	Máx.	58.8646	3.6703	17.8742	-15.0948	4.6351
		Mín.	25.2178	-9.7769	3.7530	-33.9829	-3.9736
		Dif.	33.6468	13.4472	14.1212	18.8880	8.6087
7.006	32.297	Máx.	56.8383	-1.6361	17.1696	-13.4142	8.9270
		Mín.	24.9160	-16.8361	2.7189	-30.7208	-0.3342
		Dif.	31.9223	15.2000	14.4507	17.3066	9.2612
7.006	32.583	Máx.	52.3154	-6.7892	15.3092	-7.8046	11.5372
		Mín.	23.7689	-21.7590	0.9747	-26.2466	3.0674
		Dif.	28.5464	14.9698	14.3345	18.4421	8.4697



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	32.870	Máx.	46.5064	-9.7865	12.8930	-1.9550	12.7120
		Mín.	21.1620	-25.4065	-0.7872	-19.6810	5.5752
		Dif.	25.3445	15.6200	13.6802	17.7260	7.1368
7.006	33.157	Máx.	40.5234	-11.2178	10.5132	3.4895	13.2105
		Mín.	17.3694	-27.1376	-2.1194	-11.6405	6.2367
		Dif.	23.1540	15.9198	12.6326	15.1300	6.9738
7.006	33.443	Máx.	34.3153	-11.6828	8.5628	9.3548	12.3631
		Mín.	14.1690	-26.5983	-2.8779	-4.1944	6.1478
		Dif.	20.1464	14.9155	11.4407	13.5492	6.2153
7.006	33.730	Máx.	28.5111	-11.2755	7.2055	15.9484	11.1533
		Mín.	11.6405	-24.4794	-3.1148	0.9675	4.5323
		Dif.	16.8706	13.2039	10.3203	14.9809	6.6211
7.006	34.017	Máx.	23.7248	-9.5263	6.4649	21.2367	9.4438
		Mín.	9.8916	-21.8674	-2.9468	5.6285	2.7484
		Dif.	13.8333	12.3411	9.4117	15.6082	6.6954
7.006	34.303	Máx.	19.3286	-7.2131	6.2178	25.2246	7.3170
		Mín.	8.3463	-18.7020	-2.5421	9.6499	0.8846
		Dif.	10.9822	11.4889	8.7599	15.5747	6.4324
7.006	34.590	Máx.	15.6777	-4.6975	6.4266	28.5256	4.8447
		Mín.	7.1508	-14.9802	-1.9714	12.9227	-1.0192
		Dif.	8.5269	10.2827	8.3980	15.6029	5.8639
7.006	34.877	Máx.	12.8652	-1.9660	7.0407	30.4577	2.2952
		Mín.	6.3539	-10.7755	-1.2878	15.1353	-3.1019
		Dif.	6.5113	8.8095	8.3285	15.3224	5.3971
7.006	35.163	Máx.	11.0202	0.9312	7.9788	31.2245	0.6400
		Mín.	6.0061	-6.1230	-0.5501	15.7499	-5.9261
		Dif.	5.0141	7.0542	8.5289	15.4745	6.5661
7.006	35.450	Máx.	10.6455	4.5196	9.1222	30.4064	-1.0041
		Mín.	5.4908	-1.7319	0.1662	15.4904	-8.4993
		Dif.	5.1547	6.2515	8.9561	14.9159	7.4952
7.006	35.737	Máx.	11.5214	9.3127	10.3482	28.3416	-2.6018
		Mín.	5.2607	1.4200	0.7853	13.9254	-10.7260
		Dif.	6.2607	7.8927	9.5629	14.4162	8.1242
7.006	36.023	Máx.	13.4736	13.9162	11.5788	25.3897	-4.1482
		Mín.	5.6356	4.6362	1.2505	10.6667	-12.5409
		Dif.	7.8380	9.2801	10.3283	14.7230	8.3927
7.006	36.310	Máx.	16.5442	18.4734	12.7716	21.3795	-5.6536
		Mín.	6.6586	7.9046	1.5718	6.6656	-13.9814
		Dif.	9.8855	10.5687	11.1998	14.7139	8.3278
7.006	36.597	Máx.	20.8181	23.4019	13.9582	16.3923	-7.1212
		Mín.	8.4340	10.1659	1.8091	2.0061	-15.1061
		Dif.	12.3841	13.2360	12.1490	14.3862	7.9849



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	36.883	Máx.	26.3721	27.6648	15.2258	9.9323	-8.3694
		Mín.	11.1117	12.0252	2.0873	-3.1834	-15.6666
		Dif.	15.2604	15.6396	13.1385	13.1157	7.2972
7.006	37.170	Máx.	32.9078	30.6700	16.6769	3.3342	-8.3614
		Mín.	14.6782	13.3760	2.5732	-10.2949	-15.9795
		Dif.	18.2296	17.2940	14.1037	13.6291	7.6181
7.006	37.457	Máx.	41.5059	31.3714	18.4573	-2.6182	-6.5607
		Mín.	18.4921	13.8257	3.4762	-19.2174	-15.8261
		Dif.	23.0138	17.5456	14.9811	16.5992	9.2654
7.006	37.743	Máx.	50.6434	29.0094	20.4484	-9.3663	-3.7278
		Mín.	22.2660	12.0694	4.7800	-27.3694	-14.6079
		Dif.	28.3774	16.9400	15.6684	18.0031	10.8800
7.006	38.030	Máx.	58.4705	24.0122	22.1932	-15.6661	0.0732
		Mín.	25.6548	7.3631	6.1065	-34.5104	-11.4797
		Dif.	32.8157	16.6491	16.0867	18.8442	11.5529
7.006	38.317	Máx.	63.4546	15.9125	22.9046	-18.4529	4.3739
		Mín.	28.1008	1.5164	6.6742	-39.8407	-6.1487
		Dif.	35.3538	14.3961	16.2304	21.3878	10.5226
7.006	38.603	Máx.	65.1282	5.6836	21.8827	-19.2087	10.5869
		Mín.	29.3711	-4.4829	5.7796	-40.3802	-1.3661
		Dif.	35.7571	10.1666	16.1031	21.1716	11.9529
7.006	38.890	Máx.	63.2872	-1.6047	19.0083	-15.5955	15.7374
		Mín.	29.2828	-13.1336	3.4810	-37.2628	3.3299
		Dif.	34.0044	11.5289	15.5273	21.6673	12.4075
7.006	39.177	Máx.	58.2016	-6.8912	14.8954	-9.7421	18.8677
		Mín.	27.5995	-20.5856	0.4962	-31.2475	7.4108
		Dif.	30.6021	13.6945	14.3992	21.5054	11.4569
7.006	39.463	Máx.	51.9537	-9.8399	10.4664	-3.6170	20.5202
		Mín.	23.2214	-25.6631	-2.3372	-22.5896	10.2383
		Dif.	28.7324	15.8232	12.8036	18.9726	10.2819
7.006	39.750	Máx.	44.5999	-11.3815	6.4767	2.0076	20.7397
		Mín.	19.0582	-27.4375	-4.5169	-12.6218	10.8869
		Dif.	25.5417	16.0560	10.9937	14.6294	9.8528
7.006	40.037	Máx.	37.6601	-11.6602	3.7735	8.0347	19.6421
		Mín.	15.7686	-26.5336	-6.6167	-3.8140	10.2351
		Dif.	21.8915	14.8734	10.3902	11.8486	9.4070
7.006	40.323	Máx.	31.1730	-9.8141	2.2268	14.7675	17.8870
		Mín.	13.0300	-24.5485	-8.0744	2.2348	8.3986
		Dif.	18.1430	14.7343	10.3012	12.5328	9.4884
7.006	40.610	Máx.	25.7850	-7.3118	1.1818	20.1537	15.3666
		Mín.	11.0103	-21.6514	-8.7886	7.5511	6.4087
		Dif.	14.7747	14.3396	9.9704	12.6025	8.9579



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	40.897	Máx.	21.6094	-4.6562	0.5531	25.0288	12.5191
		Mín.	9.6648	-18.0825	-9.0271	11.5439	4.3642
		Dif.	11.9446	13.4262	9.5803	13.4849	8.1549
7.006	41.183	Máx.	18.6017	-1.9545	0.2467	28.8698	9.6031
		Mín.	8.9314	-14.0454	-9.0095	13.7584	2.3165
		Dif.	9.6703	12.0909	9.2562	15.1114	7.2865
7.006	41.470	Máx.	16.6681	0.7362	0.1851	31.1875	6.5609
		Mín.	8.7624	-9.7885	-8.8910	15.1450	0.2895
		Dif.	7.9056	10.5247	9.0761	16.0425	6.2713
7.006	41.757	Máx.	15.8119	3.3804	0.3170	32.3291	3.4633
		Mín.	8.9907	-5.4533	-8.7654	15.2392	-1.7044
		Dif.	6.8212	8.8337	9.0824	17.0899	5.1677
7.006	42.043	Máx.	16.6445	7.2910	0.6196	32.5892	1.0577
		Mín.	8.5382	-2.3242	-8.6707	13.6926	-4.4469
		Dif.	8.1063	9.6152	9.2903	18.8966	5.5046
7.006	42.330	Máx.	18.4386	11.3092	1.0974	31.5380	-0.9065
		Mín.	8.5991	0.3437	-8.5940	11.3450	-7.4743
		Dif.	9.8396	10.9655	9.6914	20.1930	6.5678
7.006	42.617	Máx.	21.2322	14.9877	1.7791	29.7911	-2.8918
		Mín.	9.1729	2.9644	-8.4721	8.1980	-10.3356
		Dif.	12.0593	12.0232	10.2512	21.5930	7.4438
7.006	42.903	Máx.	25.0159	17.9331	2.7107	26.7595	-4.8952
		Mín.	10.2596	5.3974	-8.1903	4.2774	-12.9131
		Dif.	14.7563	12.5356	10.9009	22.4821	8.0179
7.006	43.099	Máx.	28.0871	19.1581	3.5536	25.0959	-6.2800
		Mín.	11.2795	6.5761	-7.7790	2.4987	-14.5046
		Dif.	16.8076	12.5820	11.3326	22.5973	8.2247
7.006	43.100	Máx.	28.0871	19.1581	3.5536	25.0959	-6.2800
		Mín.	11.2795	6.5761	-7.7790	2.4987	-14.5046
		Dif.	16.8076	12.5820	11.3326	22.5973	8.2247
7.006	43.190	Máx.	29.4883	21.4944	3.9382	22.4509	-6.9118
		Mín.	11.7448	8.2647	-7.5913	-0.3296	-15.2689
		Dif.	17.7435	13.2296	11.5296	22.7805	8.3571
7.006	43.477	Máx.	33.1041	24.3839	5.5214	16.6168	-8.9293
		Mín.	12.8803	9.2309	-6.4965	-5.6452	-17.1959
		Dif.	20.2238	15.1529	12.0179	22.2620	8.2666
7.006	43.661	Máx.	33.1041	25.6739	5.5214	9.9036	-9.7337
		Mín.	12.8803	9.6233	-6.4965	-11.3684	-18.9096
		Dif.	20.2238	16.0506	12.0179	21.2720	9.1759
7.006	43.961	Máx.	53.8047	27.0374	10.8962	8.9324	-9.8000
		Mín.	25.1078	10.1777	-4.0306	-13.2346	-19.2028
		Dif.	28.6969	16.8597	14.9267	22.1670	9.4029



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.006	44.050	Máx.	53.8047	25.1076	10.8962	5.2654	-9.0875
		Mín.	25.1078	9.0665	-4.0306	-19.1039	-17.8059
		Dif.	28.6969	16.0411	14.9267	24.3693	8.7184
7.006	44.337	Máx.	58.4770	20.1211	13.5845	0.0431	-6.5397
		Mín.	26.2158	6.7218	-2.5690	-25.7350	-16.3880
		Dif.	32.2612	13.3993	16.1535	25.7781	9.8483
7.006	44.623	Máx.	63.3979	14.5770	15.4739	-4.7696	-3.1284
		Mín.	27.7141	2.1410	-1.4678	-29.3888	-14.2909
		Dif.	35.6837	12.4360	16.9416	24.6192	11.1625
7.006	44.910	Máx.	65.8270	7.8969	15.9673	-8.3302	0.4591
		Mín.	28.4872	-3.2718	-1.4501	-29.2182	-10.9818
		Dif.	37.3398	11.1687	17.4173	20.8880	11.4409
7.006	45.197	Máx.	64.2445	1.3127	14.9309	-10.1339	3.4623
		Mín.	28.0359	-10.9443	-2.7941	-25.5261	-7.3486
		Dif.	36.2086	12.2570	17.7250	15.3922	10.8109
7.006	45.369	Máx.	64.2445	-2.1056	14.9309	-9.4444	4.5628
		Mín.	28.0359	-15.3141	-2.7941	-20.2054	-5.7087
		Dif.	36.2086	13.2084	17.7250	10.7610	10.2715
7.088	8.960	Máx.	-50.9679	123.7971	-22.1598	156.2558	40.3425
		Mín.	-89.7737	67.0112	-44.2079	80.8737	17.5744
		Dif.	38.8058	56.7860	22.0481	75.3821	22.7681
7.088	9.247	Máx.	-60.6231	94.9214	-31.4494	111.1642	-4.1341
		Mín.	-109.3198	49.9784	-58.2587	56.6043	-15.8201
		Dif.	48.6967	44.9431	26.8094	54.5599	11.6861
7.088	9.533	Máx.	-46.7713	86.2088	-32.5852	90.4825	-20.0035
		Mín.	-84.6983	44.3000	-58.9550	44.7538	-41.7919
		Dif.	37.9271	41.9088	26.3699	45.7288	21.7884
7.088	9.820	Máx.	-31.6644	94.5310	-30.4729	74.5353	-30.3196
		Mín.	-57.8766	49.0053	-55.1691	35.1267	-58.7595
		Dif.	26.2122	45.5257	24.6962	39.4086	28.4400
7.088	10.107	Máx.	-17.4922	106.8684	-26.8390	57.2511	-38.4878
		Mín.	-34.0825	56.2753	-48.8898	24.5213	-72.2029
		Dif.	16.5903	50.5931	22.0508	32.7298	33.7151
7.088	10.393	Máx.	-1.7699	121.4089	-22.0531	38.0883	-45.7703
		Mín.	-14.7116	65.0437	-40.7585	12.1107	-84.1201
		Dif.	12.9416	56.3652	18.7054	25.9776	38.3498
7.088	10.680	Máx.	20.0043	135.0993	-16.0437	16.5890	-52.5268
		Mín.	1.2661	73.4577	-30.6099	-2.2723	-95.0035
		Dif.	18.7381	61.6416	14.5663	18.8613	42.4768
7.088	10.967	Máx.	48.8169	146.9032	-8.6135	-1.1290	-58.6857
		Mín.	16.1234	80.9485	-18.1180	-25.8312	-104.5783
		Dif.	32.6935	65.9547	9.5045	24.7022	45.8926



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.088	11.253	Máx.	82.3333	155.6763	1.1523	-17.9133	-63.8485
		Mín.	33.3584	86.9368	-4.5345	-55.0816	-111.9456
		Dif.	48.9750	68.7395	5.6868	37.1683	48.0971
7.088	11.540	Máx.	121.5171	160.0551	19.1148	-36.4794	-67.3154
		Mín.	53.6397	90.5564	5.9226	-88.6642	-115.6118
		Dif.	67.8774	69.4987	13.1922	52.1848	48.2964
7.088	11.827	Máx.	165.2804	158.6099	41.1623	-56.5080	-66.8799
		Mín.	76.6507	89.7096	17.2494	-124.9465	-114.3155
		Dif.	88.6297	68.9004	23.9130	68.4385	47.4356
7.088	12.113	Máx.	210.4128	148.1186	64.6449	-77.2221	-60.3682
		Mín.	101.1270	83.6851	29.6139	-161.8227	-106.4566
		Dif.	109.2858	64.4336	35.0310	84.6006	46.0884
7.088	12.400	Máx.	251.9577	127.1154	86.8359	-97.0837	-47.6295
		Mín.	125.0711	69.6422	41.8661	-195.8889	-90.0019
		Dif.	126.8866	57.4733	44.9698	98.8052	42.3724
7.088	12.687	Máx.	283.7414	95.9432	103.7078	-113.8195	-29.2124
		Mín.	145.7735	47.1785	52.2067	-222.1523	-65.1029
		Dif.	137.9679	48.7647	51.5011	108.3329	35.8905
7.088	12.973	Máx.	302.1666	59.3635	111.4141	-125.2262	-7.4135
		Mín.	161.4793	20.6128	58.7994	-235.9324	-37.3469
		Dif.	140.6873	38.7506	52.6148	110.7062	29.9334
7.088	13.260	Máx.	309.3834	24.1852	108.8294	-130.8178	18.1361
		Mín.	170.5036	-5.0226	60.5883	-236.7011	-10.7828
		Dif.	138.8798	29.2078	48.2411	105.8833	28.9189
7.088	13.547	Máx.	307.2600	2.3117	99.2164	-130.4418	49.3922
		Mín.	171.0596	-33.5253	54.8158	-228.9885	8.3731
		Dif.	136.2005	35.8370	44.4006	98.5467	41.0191
7.088	13.833	Máx.	299.4738	-8.5785	81.8233	-125.0282	80.5382
		Mín.	165.9473	-48.4979	42.7987	-218.6345	29.8815
		Dif.	133.5265	39.9193	39.0246	93.6064	50.6567
7.088	14.120	Máx.	289.3452	-3.3372	52.3426	-119.4698	120.8519
		Mín.	153.8000	-36.7891	23.7530	-215.7539	57.6317
		Dif.	135.5452	33.4518	28.5896	96.2842	63.2202
7.088	14.407	Máx.	243.1848	22.7695	4.9876	-134.9782	189.4271
		Mín.	123.9637	-3.9943	-4.7213	-248.8678	103.7144
		Dif.	119.2211	26.7639	9.7089	113.8896	85.7128
7.149	23.410	Máx.	21.2545	29.2513	-0.1930	1.4274	-23.7781
		Mín.	10.7665	12.3556	-2.6830	-3.0344	-38.4306
		Dif.	10.4880	16.8958	2.4900	4.4618	14.6525
7.149	23.697	Máx.	18.3554	33.6868	0.2644	-2.1194	-23.1664
		Mín.	9.2055	14.5493	-4.1430	-10.8482	-37.9013
		Dif.	9.1500	19.1375	4.4074	8.7288	14.7349



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.149	23.983	Máx.	28.3556	37.5088	1.3986	-7.0944	-22.3987
		Mín.	14.5003	16.3881	-4.4718	-20.4992	-37.3415
		Dif.	13.8554	21.1207	5.8703	13.4049	14.9428
7.149	24.270	Máx.	41.0668	39.2363	3.2859	-13.4795	-20.5751
		Mín.	21.5828	16.8295	-3.4075	-31.5951	-35.5931
		Dif.	19.4840	22.4068	6.6934	18.1156	15.0181
7.149	24.557	Máx.	54.3845	37.2989	6.5780	-21.0076	-17.0169
		Mín.	27.8066	15.3301	-1.7550	-43.0113	-32.2855
		Dif.	26.5779	21.9688	8.3330	22.0037	15.2686
7.149	24.843	Máx.	66.2364	30.0659	10.2351	-28.9164	-11.7320
		Mín.	32.7298	11.6099	0.3477	-53.5363	-26.8274
		Dif.	33.5066	18.4561	9.8874	24.6199	15.0954
7.149	25.130	Máx.	74.5410	20.5071	13.2051	-32.8888	-5.0488
		Mín.	35.8801	2.3290	2.2636	-62.5208	-19.7299
		Dif.	38.6609	18.1780	10.9415	29.6320	14.6812
7.149	25.417	Máx.	77.6607	7.0845	14.3747	-34.0302	1.8823
		Mín.	36.8570	-8.3091	2.8052	-65.5901	-10.6157
		Dif.	40.8037	15.3936	11.5695	31.5599	12.4981
7.149	25.703	Máx.	75.6151	-2.9088	13.2585	-31.9494	8.3685
		Mín.	35.8380	-21.9821	1.2637	-61.6305	-1.9739
		Dif.	39.7772	19.0733	11.9948	29.6812	10.3424
7.149	25.990	Máx.	68.6328	-11.4976	10.6648	-23.7504	13.7562
		Mín.	32.9886	-31.0953	-1.4600	-54.9348	3.5617
		Dif.	35.6442	19.5977	12.1248	31.1844	10.1945
7.149	26.277	Máx.	59.4348	-15.3998	7.6408	-15.2306	15.9788
		Mín.	27.9629	-36.6551	-4.0776	-45.2762	7.5223
		Dif.	31.4719	21.2553	11.7185	30.0456	8.4565
7.149	26.563	Máx.	50.2894	-16.4613	5.0507	-7.6889	17.2054
		Mín.	21.9366	-37.6937	-6.2156	-34.0367	8.9012
		Dif.	28.3528	21.2325	11.2663	26.3478	8.3041
7.149	26.850	Máx.	41.6416	-16.1329	3.3417	-1.5561	16.7298
		Mín.	17.2245	-35.6626	-7.6180	-22.8486	9.0391
		Dif.	24.4171	19.5296	10.9596	21.2925	7.6907
7.149	30.290	Máx.	31.2167	23.8076	3.3754	10.0069	-6.0994
		Mín.	11.9544	8.9511	-6.7581	-3.6374	-14.2619
		Dif.	19.2623	14.8565	10.1336	13.6443	8.1624
7.149	30.577	Máx.	37.6155	26.7609	4.7556	4.7051	-7.6437
		Mín.	14.7029	9.9138	-5.4469	-10.2850	-15.5196
		Dif.	22.9126	16.8471	10.2024	14.9901	7.8759
7.149	30.863	Máx.	44.6774	27.5266	7.2055	0.0551	-7.8074
		Mín.	18.4488	10.0199	-3.9130	-19.1689	-16.1133
		Dif.	26.2287	17.5067	11.1185	19.2240	8.3059



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.149	31.150	Máx.	51.7104	24.7956	10.0946	-5.6573	-6.4122
		Mín.	22.5218	8.8218	-1.9847	-27.4783	-15.3926
		Dif.	29.1886	15.9738	12.0793	21.8210	8.9804
7.149	31.437	Máx.	58.2427	20.6887	12.9431	-11.9242	-2.9658
		Mín.	24.7519	3.3346	0.1729	-33.4862	-13.7100
		Dif.	33.4908	17.3541	12.7701	21.5620	10.7442
7.149	31.723	Máx.	62.0584	13.4253	15.0470	-16.1973	1.2513
		Mín.	26.2259	-3.6950	1.7770	-37.6279	-10.0073
		Dif.	35.8325	17.1203	13.2700	21.4306	11.2586
7.149	32.010	Máx.	62.7759	4.9037	15.8200	-16.9373	5.3510
		Mín.	26.8305	-11.9988	2.0250	-38.2657	-4.4736
		Dif.	35.9454	16.9024	13.7950	21.3284	9.8246
7.149	32.297	Máx.	60.2811	-2.0401	15.0418	-14.6376	10.0338
		Mín.	26.4765	-20.7374	0.8911	-34.4748	-0.2795
		Dif.	33.8046	18.6973	14.1507	19.8372	10.3134
7.149	32.583	Máx.	54.9111	-8.5798	13.0690	-8.0973	12.6149
		Mín.	25.1518	-26.2174	-0.9203	-29.1784	3.5594
		Dif.	29.7593	17.6376	13.9893	21.0811	9.0555
7.149	32.870	Máx.	48.5911	-11.6112	10.5859	-1.5532	13.6379
		Mín.	21.6860	-30.2852	-2.6437	-21.3661	6.1826
		Dif.	26.9051	18.6740	13.2296	19.8129	7.4553
7.149	33.157	Máx.	41.9093	-13.1067	8.2290	4.3195	13.8097
		Mín.	17.6314	-31.4497	-3.8449	-12.1475	6.7778
		Dif.	24.2778	18.3431	12.0739	16.4670	7.0319
7.149	33.443	Máx.	35.1787	-13.3873	6.3846	10.7562	12.8304
		Mín.	14.3028	-30.0974	-4.4261	-4.1247	6.1857
		Dif.	20.8759	16.7102	10.8107	14.8809	6.6447
7.149	33.730	Máx.	29.0223	-12.8012	5.1837	17.6216	11.3253
		Mín.	11.7158	-27.3585	-4.4968	1.4598	4.4312
		Dif.	17.3065	14.5572	9.6804	16.1617	6.8941
7.149	37.170	Máx.	33.4372	35.4364	14.9842	4.1448	-8.7236
		Mín.	14.5189	15.4454	1.2026	-11.1355	-16.2140
		Dif.	18.9183	19.9910	13.7816	15.2803	7.4904
7.149	37.457	Máx.	42.5214	37.2768	16.5570	-2.1889	-6.9097
		Mín.	19.0697	16.3168	1.8728	-21.0673	-16.3264
		Dif.	23.4517	20.9600	14.6842	18.8784	9.4167
7.149	37.743	Máx.	52.8401	35.3635	18.4091	-9.7202	-3.9274
		Mín.	23.2923	14.9988	3.0207	-30.5060	-15.4217
		Dif.	29.5477	20.3647	15.3884	20.7858	11.4943
7.149	38.030	Máx.	62.0095	29.9315	20.1254	-17.5843	0.2563
		Mín.	27.1923	9.1930	4.3227	-38.5631	-12.4187
		Dif.	34.8171	20.7386	15.8026	20.9788	12.6751



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.149	38.317	Máx.	67.9020	19.8413	20.8500	-20.9088	5.1411
		Mín.	30.0200	1.5167	4.9266	-45.0792	-6.6799
		Dif.	37.8820	18.3246	15.9234	24.1703	11.8210
7.149	38.603	Máx.	69.7337	6.4710	19.7298	-21.7679	12.2372
		Mín.	31.4341	-6.5352	3.9569	-45.6495	-1.3763
		Dif.	38.2996	13.0061	15.7729	23.8816	13.6135
7.149	38.890	Máx.	67.2863	-2.7131	16.6351	-16.9977	17.7553
		Mín.	31.2188	-17.5634	1.4846	-41.8269	3.9897
		Dif.	36.0676	14.8503	15.1505	24.8293	13.7656
7.149	39.177	Máx.	61.3781	-9.0316	12.3075	-10.0447	20.8362
		Mín.	28.7001	-26.3988	-1.6097	-34.5148	8.4730
		Dif.	32.6780	17.3672	13.9171	24.4700	12.3633
7.149	39.463	Máx.	54.0564	-12.3038	7.7840	-3.0990	22.1096
		Mín.	23.7657	-31.5036	-4.4051	-24.1910	11.3456
		Dif.	30.2908	19.1997	12.1891	21.0920	10.7640
7.149	39.750	Máx.	45.7902	-13.7961	4.2809	3.0116	21.8538
		Mín.	19.2518	-32.5652	-7.1695	-12.8106	11.7662
		Dif.	26.5384	18.7691	11.4505	15.8223	10.0877
7.149	23.410	Máx.	21.2545	29.2513	-0.1930	1.4274	-23.7781
		Mín.	10.7665	12.3556	-2.6830	-3.0344	-38.4306
		Dif.	10.4880	16.8958	2.4900	4.4618	14.6525
7.149	23.697	Máx.	18.3554	33.6868	0.2644	-2.1194	-23.1664
		Mín.	9.2055	14.5493	-4.1430	-10.8482	-37.9013
		Dif.	9.1500	19.1375	4.4074	8.7288	14.7349
7.149	23.983	Máx.	28.3556	37.5088	1.3986	-7.0944	-22.3987
		Mín.	14.5003	16.3881	-4.4718	-20.4992	-37.3415
		Dif.	13.8554	21.1207	5.8703	13.4049	14.9428
7.149	24.270	Máx.	41.0668	39.2363	3.2859	-13.4795	-20.5751
		Mín.	21.5828	16.8295	-3.4075	-31.5951	-35.5931
		Dif.	19.4840	22.4068	6.6934	18.1156	15.0181
7.149	24.557	Máx.	54.3845	37.2989	6.5780	-21.0076	-17.0169
		Mín.	27.8066	15.3301	-1.7550	-43.0113	-32.2855
		Dif.	26.5779	21.9688	8.3330	22.0037	15.2686
7.149	24.843	Máx.	66.2364	30.0659	10.2351	-28.9164	-11.7320
		Mín.	32.7298	11.6099	0.3477	-53.5363	-26.8274
		Dif.	33.5066	18.4561	9.8874	24.6199	15.0954
7.149	25.130	Máx.	74.5410	20.5071	13.2051	-32.8888	-5.0488
		Mín.	35.8801	2.3290	2.2636	-62.5208	-19.7299
		Dif.	38.6609	18.1780	10.9415	29.6320	14.6812
7.149	25.417	Máx.	77.6607	7.0845	14.3747	-34.0302	1.8823
		Mín.	36.8570	-8.3091	2.8052	-65.5901	-10.6157
		Dif.	40.8037	15.3936	11.5695	31.5599	12.4981



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.149	25.703	Máx.	75.6151	-2.9088	13.2585	-31.9494	8.3685
		Mín.	35.8380	-21.9821	1.2637	-61.6305	-1.9739
		Dif.	39.7772	19.0733	11.9948	29.6812	10.3424
7.149	25.990	Máx.	68.6328	-11.4976	10.6648	-23.7504	13.7562
		Mín.	32.9886	-31.0953	-1.4600	-54.9348	3.5617
		Dif.	35.6442	19.5977	12.1248	31.1844	10.1945
7.149	26.277	Máx.	59.4348	-15.3998	7.6408	-15.2306	15.9788
		Mín.	27.9629	-36.6551	-4.0776	-45.2762	7.5223
		Dif.	31.4719	21.2553	11.7185	30.0456	8.4565
7.149	26.563	Máx.	50.2894	-16.4613	5.0507	-7.6889	17.2054
		Mín.	21.9366	-37.6937	-6.2156	-34.0367	8.9012
		Dif.	28.3528	21.2325	11.2663	26.3478	8.3041
7.149	26.850	Máx.	41.6416	-16.1329	3.3417	-1.5561	16.7298
		Mín.	17.2245	-35.6626	-7.6180	-22.8486	9.0391
		Dif.	24.4171	19.5296	10.9596	21.2925	7.6907
7.149	30.290	Máx.	31.2167	23.8076	3.3754	10.0069	-6.0994
		Mín.	11.9544	8.9511	-6.7581	-3.6374	-14.2619
		Dif.	19.2623	14.8565	10.1336	13.6443	8.1624
7.149	30.577	Máx.	37.6155	26.7609	4.7556	4.7051	-7.6437
		Mín.	14.7029	9.9138	-5.4469	-10.2850	-15.5196
		Dif.	22.9126	16.8471	10.2024	14.9901	7.8759
7.149	30.863	Máx.	44.6774	27.5266	7.2055	0.0551	-7.8074
		Mín.	18.4488	10.0199	-3.9130	-19.1689	-16.1133
		Dif.	26.2287	17.5067	11.1185	19.2240	8.3059
7.149	31.150	Máx.	51.7104	24.7956	10.0946	-5.6573	-6.4122
		Mín.	22.5218	8.8218	-1.9847	-27.4783	-15.3926
		Dif.	29.1886	15.9738	12.0793	21.8210	8.9804
7.149	31.437	Máx.	58.2427	20.6887	12.9431	-11.9242	-2.9658
		Mín.	24.7519	3.3346	0.1729	-33.4862	-13.7100
		Dif.	33.4908	17.3541	12.7701	21.5620	10.7442
7.149	31.723	Máx.	62.0584	13.4253	15.0470	-16.1973	1.2513
		Mín.	26.2259	-3.6950	1.7770	-37.6279	-10.0073
		Dif.	35.8325	17.1203	13.2700	21.4306	11.2586
7.149	32.010	Máx.	62.7759	4.9037	15.8200	-16.9373	5.3510
		Mín.	26.8305	-11.9988	2.0250	-38.2657	-4.4736
		Dif.	35.9454	16.9024	13.7950	21.3284	9.8246
7.149	32.297	Máx.	60.2811	-2.0401	15.0418	-14.6376	10.0338
		Mín.	26.4765	-20.7374	0.8911	-34.4748	-0.2795
		Dif.	33.8046	18.6973	14.1507	19.8372	10.3134
7.149	32.583	Máx.	54.9111	-8.5798	13.0690	-8.0973	12.6149
		Mín.	25.1518	-26.2174	-0.9203	-29.1784	3.5594
		Dif.	29.7593	17.6376	13.9893	21.0811	9.0555



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.149	32.870	Máx.	48.5911	-11.6112	10.5859	-1.5532	13.6379
		Mín.	21.6860	-30.2852	-2.6437	-21.3661	6.1826
		Dif.	26.9051	18.6740	13.2296	19.8129	7.4553
7.149	33.157	Máx.	41.9093	-13.1067	8.2290	4.3195	13.8097
		Mín.	17.6314	-31.4497	-3.8449	-12.1475	6.7778
		Dif.	24.2778	18.3431	12.0739	16.4670	7.0319
7.149	33.443	Máx.	35.1787	-13.3873	6.3846	10.7562	12.8304
		Mín.	14.3028	-30.0974	-4.4261	-4.1247	6.1857
		Dif.	20.8759	16.7102	10.8107	14.8809	6.6447
7.149	33.730	Máx.	29.0223	-12.8012	5.1837	17.6216	11.3253
		Mín.	11.7158	-27.3585	-4.4968	1.4598	4.4312
		Dif.	17.3065	14.5572	9.6804	16.1617	6.8941
7.149	37.170	Máx.	33.4372	35.4364	14.9842	4.1448	-8.7236
		Mín.	14.5189	15.4454	1.2026	-11.1355	-16.2140
		Dif.	18.9183	19.9910	13.7816	15.2803	7.4904
7.149	37.457	Máx.	42.5214	37.2768	16.5570	-2.1889	-6.9097
		Mín.	19.0697	16.3168	1.8728	-21.0673	-16.3264
		Dif.	23.4517	20.9600	14.6842	18.8784	9.4167
7.149	37.743	Máx.	52.8401	35.3635	18.4091	-9.7202	-3.9274
		Mín.	23.2923	14.9988	3.0207	-30.5060	-15.4217
		Dif.	29.5477	20.3647	15.3884	20.7858	11.4943
7.149	38.030	Máx.	62.0095	29.9315	20.1254	-17.5843	0.2563
		Mín.	27.1923	9.1930	4.3227	-38.5631	-12.4187
		Dif.	34.8171	20.7386	15.8026	20.9788	12.6751
7.149	38.317	Máx.	67.9020	19.8413	20.8500	-20.9088	5.1411
		Mín.	30.0200	1.5167	4.9266	-45.0792	-6.6799
		Dif.	37.8820	18.3246	15.9234	24.1703	11.8210
7.149	38.603	Máx.	69.7337	6.4710	19.7298	-21.7679	12.2372
		Mín.	31.4341	-6.5352	3.9569	-45.6495	-1.3763
		Dif.	38.2996	13.0061	15.7729	23.8816	13.6135
7.149	38.890	Máx.	67.2863	-2.7131	16.6351	-16.9977	17.7553
		Mín.	31.2188	-17.5634	1.4846	-41.8269	3.9897
		Dif.	36.0676	14.8503	15.1505	24.8293	13.7656
7.149	39.177	Máx.	61.3781	-9.0316	12.3075	-10.0447	20.8362
		Mín.	28.7001	-26.3988	-1.6097	-34.5148	8.4730
		Dif.	32.6780	17.3672	13.9171	24.4700	12.3633
7.149	39.463	Máx.	54.0564	-12.3038	7.7840	-3.0990	22.1096
		Mín.	23.7657	-31.5036	-4.4051	-24.1910	11.3456
		Dif.	30.2908	19.1997	12.1891	21.0920	10.7640
7.149	39.750	Máx.	45.7902	-13.7961	4.2809	3.0116	21.8538
		Mín.	19.2518	-32.5652	-7.1695	-12.8106	11.7662
		Dif.	26.5384	18.7691	11.4505	15.8223	10.0877



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	-0.227	Máx.	155.5137	30.3477	-10.4147	-17.9106	3.1624
		Mín.	80.2000	13.3202	-30.1437	-34.2454	-0.4710
		Dif.	75.3138	17.0275	19.7291	16.3348	3.6334
7.233	-0.213	Máx.	155.5137	25.8090	-10.4147	-21.2809	3.2412
		Mín.	80.2000	10.2544	-30.1437	-41.1939	-1.1756
		Dif.	75.3138	15.5546	19.7291	19.9130	4.4169
7.233	0.073	Máx.	169.7553	12.8838	-5.6105	-26.5440	8.2946
		Mín.	87.0279	1.9590	-21.0796	-53.8336	1.4473
		Dif.	82.7274	10.9248	15.4691	27.2896	6.8473
7.233	0.360	Máx.	177.3347	-3.1144	-0.9693	-28.7535	17.8805
		Mín.	90.7870	-15.2501	-12.5994	-61.6861	7.0359
		Dif.	86.5477	12.1358	11.6301	32.9326	10.8446
7.233	0.647	Máx.	175.1340	-18.7693	1.6638	-25.3597	31.0146
		Mín.	90.0345	-42.7518	-7.7748	-59.4256	14.8267
		Dif.	85.0995	23.9826	9.4386	34.0659	16.1879
7.233	0.933	Máx.	163.3932	-34.5141	1.4300	-15.8105	43.8478
		Mín.	84.7547	-69.5134	-7.9014	-45.1499	22.9172
		Dif.	78.6385	34.9994	9.3314	29.3395	20.9306
7.233	1.220	Máx.	145.1348	-46.1848	-0.7611	-1.4399	53.5140
		Mín.	74.4522	-90.3459	-11.1104	-22.0927	28.8999
		Dif.	70.6826	44.1611	10.3493	20.6528	24.6141
7.233	1.507	Máx.	123.3521	-53.1458	-3.4383	20.6539	58.8520
		Mín.	62.3422	-102.5968	-14.8128	1.0847	31.9116
		Dif.	61.0099	49.4510	11.3745	19.5692	26.9404
7.233	1.793	Máx.	101.3286	-55.9145	-5.5777	50.8531	60.4001
		Mín.	50.5812	-106.7541	-17.5150	19.1322	32.0296
		Dif.	50.7474	50.8397	11.9373	31.7209	28.3705
7.233	2.080	Máx.	81.3547	-55.4168	-6.7815	82.0287	58.8010
		Mín.	40.1930	-104.8987	-18.6864	36.9092	30.6807
		Dif.	41.1618	49.4818	11.9048	45.1195	28.1203
7.233	2.367	Máx.	64.4236	-52.2148	-7.0711	110.7989	55.2404
		Mín.	31.5502	-99.5090	-18.2182	53.4837	28.4699
		Dif.	32.8734	47.2942	11.1471	57.3153	26.7704
7.233	2.653	Máx.	50.6639	-47.6625	-6.6520	136.6244	50.6587
		Mín.	24.6283	-91.9893	-16.5452	68.4482	25.8570
		Dif.	26.0356	44.3267	9.8932	68.1762	24.8017
7.233	2.940	Máx.	39.7697	-42.9771	-5.7651	159.4092	45.7062
		Mín.	19.2191	-83.9488	-14.1294	81.6911	23.1512
		Dif.	20.5506	40.9717	8.3643	77.7181	22.5550
7.233	3.030	Máx.	37.1087	-42.3854	-5.4040	161.7198	44.1665
		Mín.	17.9140	-82.8811	-13.2568	83.0367	22.3340
		Dif.	19.1947	40.4957	7.8527	78.6831	21.8324



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	3.031	Máx.	37.1087	-42.3854	-5.4040	161.7198	44.1665
		Mín.	17.9140	-82.8811	-13.2568	83.0367	22.3340
		Dif.	19.1947	40.4957	7.8527	78.6831	21.8324
7.233	3.227	Máx.	31.2762	-37.8832	-4.6127	179.3003	40.7917
		Mín.	15.0534	-74.7573	-11.3442	93.2748	20.5429
		Dif.	16.2228	36.8741	6.7315	86.0255	20.2488
7.233	3.513	Máx.	24.5948	-33.8805	-3.3336	196.8339	36.1404
		Mín.	11.7898	-67.2317	-8.4460	103.5636	18.1293
		Dif.	12.8051	33.3512	5.1125	93.2703	18.0111
7.233	3.800	Máx.	19.3204	-29.7952	-2.0333	212.1720	31.8463
		Mín.	9.2140	-59.5443	-5.6157	112.6448	15.9407
		Dif.	10.1064	29.7491	3.5824	99.5272	15.9056
7.233	4.087	Máx.	15.1399	-25.8158	-0.7860	225.4640	27.9389
		Mín.	7.1673	-52.0565	-2.9735	120.6035	13.9791
		Dif.	7.9726	26.2407	2.1874	104.8605	13.9599
7.233	4.373	Máx.	11.8101	-21.9596	0.3657	236.8370	24.4124
		Mín.	5.5285	-44.8067	-0.6785	127.5152	12.2321
		Dif.	6.2816	22.8471	1.0443	109.3218	12.1803
7.233	4.660	Máx.	9.1423	-18.2242	2.0169	246.3926	21.2407
		Mín.	4.2043	-37.7950	0.6852	133.4416	10.6795
		Dif.	4.9381	19.5708	1.3317	112.9510	10.5613
7.233	4.947	Máx.	7.0061	-14.5993	3.7115	254.2100	18.3863
		Mín.	3.0990	-31.0056	1.5587	138.4317	9.2967
		Dif.	3.9070	16.4063	2.1527	115.7783	9.0896
7.233	5.233	Máx.	5.3088	-11.0732	5.1964	260.4202	15.8050
		Mín.	2.1240	-24.4195	2.2612	142.4175	8.0570
		Dif.	3.1848	13.3463	2.9352	118.0026	7.7480
7.233	5.520	Máx.	3.9205	-7.6360	6.3879	265.1736	13.4491
		Mín.	1.3132	-18.0215	2.7934	145.2584	6.9321
		Dif.	2.6073	10.3855	3.5945	119.9152	6.5170
7.233	5.807	Máx.	2.7826	-4.2824	7.2922	268.6655	11.2679
		Mín.	0.6346	-12.0497	3.1568	146.7426	5.8926
		Dif.	2.1480	7.7673	4.1354	121.9229	5.3753
7.233	6.093	Máx.	1.8597	-1.0149	7.9150	270.6740	9.3075
		Mín.	0.0689	-6.5730	3.3519	147.3413	4.9080
		Dif.	1.7907	5.5581	4.5631	123.3327	4.3995
7.233	6.380	Máx.	1.2426	3.1802	8.2596	271.2111	7.4461
		Mín.	-0.4851	-2.3169	3.3772	147.1535	3.9460
		Dif.	1.7276	5.4971	4.8824	124.0576	3.5001
7.233	6.667	Máx.	0.8964	8.3678	8.3510	270.3570	5.7308
		Mín.	-0.9165	0.5041	3.2276	146.2172	2.8200
		Dif.	1.8129	7.8638	5.1234	124.1398	2.9108



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	6.953	Máx.	0.8672	13.5638	8.2264	268.2387	4.1880
		Mín.	-1.0518	2.9727	2.8918	144.5924	1.4423
		Dif.	1.9191	10.5911	5.3346	123.6463	2.7457
7.233	7.240	Máx.	1.4783	18.1666	7.7988	265.0791	2.5616
		Mín.	-0.6903	4.9686	2.3446	142.3848	-0.1364
		Dif.	2.1687	13.1980	5.4543	122.6943	2.6981
7.233	7.527	Máx.	3.7641	21.9409	6.9569	261.2794	0.8857
		Mín.	0.3679	6.3265	1.5258	139.7847	-1.7845
		Dif.	3.3962	15.6144	5.4311	121.4946	2.6702
7.233	7.813	Máx.	9.7481	25.3177	5.3964	257.4698	-0.2989
		Mín.	2.9809	7.2846	0.2850	137.0894	-3.4775
		Dif.	6.7673	18.0332	5.1114	120.3803	3.1787
7.233	8.100	Máx.	22.9329	31.9694	2.6995	253.8822	-0.4645
		Mín.	9.1829	10.1736	-2.0846	134.3787	-3.7178
		Dif.	13.7500	21.7959	4.7841	119.5035	3.2533
7.233	8.387	Máx.	46.9202	55.2720	-0.9524	245.4106	3.4161
		Mín.	21.1039	23.6530	-7.2818	129.0138	0.6808
		Dif.	25.8163	31.6190	6.3294	116.3968	2.7353
7.233	8.665	Máx.	46.9202	73.6398	-0.9524	216.1440	3.7982
		Mín.	21.1039	34.6995	-7.2818	112.3130	1.9608
		Dif.	25.8163	38.9403	6.3294	103.8310	1.8374
7.233	8.915	Máx.	-38.0164	143.4574	-9.1774	195.8309	-6.5248
		Mín.	-66.1846	78.3156	-21.7589	102.1057	-20.5897
		Dif.	28.1682	65.1418	12.5815	93.7252	14.0649
7.233	8.960	Máx.	-38.0164	123.7971	-9.1774	156.2558	5.2491
		Mín.	-66.1846	67.0112	-21.7589	80.8737	-2.1879
		Dif.	28.1682	56.7860	12.5815	75.3821	7.4369
7.233	9.247	Máx.	-52.9086	94.9214	-16.6377	111.1642	-8.6685
		Mín.	-94.8219	49.9784	-34.2714	56.6043	-21.8576
		Dif.	41.9133	44.9431	17.6336	54.5599	13.1891
7.233	9.533	Máx.	-44.6175	86.2088	-21.3376	90.4825	-18.4334
		Mín.	-80.6370	44.3000	-41.6117	44.7538	-37.6560
		Dif.	36.0195	41.9088	20.2741	45.7288	19.2226
7.233	9.729	Máx.	-35.8356	89.4220	-22.7875	84.3254	-23.6147
		Mín.	-65.3091	46.1167	-43.6384	41.0368	-46.1346
		Dif.	29.4735	43.3053	20.8509	43.2886	22.5199
7.233	9.730	Máx.	-35.8356	89.4220	-22.7875	84.3254	-23.6147
		Mín.	-65.3091	46.1167	-43.6384	41.0368	-46.1346
		Dif.	29.4735	43.3053	20.8509	43.2886	22.5199
7.233	9.820	Máx.	-31.8288	94.5310	-23.4490	74.5353	-25.9786
		Mín.	-58.3158	49.0053	-44.5631	35.1267	-50.0029
		Dif.	26.4870	45.5257	21.1140	39.4086	24.0243



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	10.107	Máx.	-18.3177	106.8684	-23.7014	57.2511	-32.4586
		Mín.	-35.6765	56.2753	-44.6470	24.5213	-60.6486
		Dif.	17.3587	50.5931	20.9455	32.7298	28.1900
7.233	10.393	Máx.	-2.9339	121.4089	-22.4855	38.0883	-38.4939
		Mín.	-15.7978	65.0437	-42.8053	12.1107	-70.5395
		Dif.	12.8639	56.3652	20.3199	25.9776	32.0455
7.233	10.680	Máx.	19.0658	135.0993	-20.2434	16.5890	-44.2912
		Mín.	0.7868	73.4577	-39.2586	-2.2723	-79.9319
		Dif.	18.2790	61.6416	19.0152	18.8613	35.6407
7.233	10.967	Máx.	49.0599	146.9032	-16.9266	-1.1290	-49.7643
		Mín.	16.2297	80.9485	-33.9680	-25.8312	-88.5521
		Dif.	32.8302	65.9547	17.0413	24.7022	38.7878
7.233	11.253	Máx.	84.4256	155.6763	-12.3938	-17.9133	-54.5702
		Mín.	34.3814	86.9368	-26.6471	-55.0816	-95.6261
		Dif.	50.0442	68.7395	14.2534	37.1683	41.0560
7.233	11.540	Máx.	126.2675	160.0551	-6.4736	-36.4794	-58.0846
		Mín.	55.9550	90.5564	-17.1842	-88.6642	-99.8154
		Dif.	70.3125	69.4987	10.7106	52.1848	41.7307
7.233	11.827	Máx.	173.9643	158.6099	0.9149	-56.5080	-58.6203
		Mín.	80.8646	89.7096	-5.8920	-124.9465	-99.6714
		Dif.	93.0997	68.9004	6.8069	68.4385	41.0512
7.233	12.113	Máx.	224.5863	148.1186	13.9028	-77.2221	-53.5868
		Mín.	108.0043	83.6851	3.2469	-161.8227	-93.7799
		Dif.	116.5821	64.4336	10.6559	84.6006	40.1931
7.233	12.400	Máx.	272.4930	127.1154	28.5465	-97.0837	-42.5754
		Mín.	135.0862	69.6422	11.8813	-195.8889	-79.7926
		Dif.	137.4068	57.4733	16.6653	98.8052	37.2172
7.233	12.687	Máx.	309.6094	95.9432	40.6705	-113.8195	-25.7770
		Mín.	158.6105	47.1785	18.8009	-222.1523	-57.4672
		Dif.	150.9989	48.7647	21.8696	108.3329	31.6902
7.233	12.973	Máx.	329.6586	59.3635	45.2217	-125.2262	-5.4461
		Mín.	175.6783	20.6128	21.7854	-235.9324	-32.0604
		Dif.	153.9803	38.7506	23.4362	110.7062	26.6143
7.233	13.260	Máx.	334.5525	24.1852	40.5013	-130.8178	18.5265
		Mín.	184.4107	-5.0226	19.0843	-236.7011	-9.1295
		Dif.	150.1418	29.2078	21.4170	105.8833	27.6561
7.233	13.547	Máx.	326.8948	2.3117	30.0851	-130.4418	45.4631
		Mín.	181.9344	-33.5253	12.9756	-228.9885	7.3521
		Dif.	144.9604	35.8370	17.1095	98.5467	38.1110
7.233	13.833	Máx.	308.6371	-8.5785	15.2205	-125.0282	71.0194
		Mín.	170.7988	-48.4979	3.7097	-218.6345	25.5608
		Dif.	137.8383	39.9193	11.5109	93.6064	45.4586



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	14.120	Máx.	280.6627	-3.3372	-3.5846	-119.4698	101.4008
		Mín.	148.5059	-36.7891	-15.2547	-215.7539	47.2029
		Dif.	132.1568	33.4518	11.6701	96.2842	54.1978
7.233	14.407	Máx.	223.4775	22.7695	-21.9877	-134.9782	141.2854
		Mín.	113.2226	-3.9943	-44.8202	-248.8678	74.9788
		Dif.	110.2549	26.7639	22.8325	113.8896	66.3065
7.233	14.515	Máx.	223.4775	45.6460	-21.9877	-153.9137	141.3609
		Mín.	113.2226	9.6735	-44.8202	-287.5821	76.0753
		Dif.	110.2549	35.9725	22.8325	133.6684	65.2857
7.233	14.765	Máx.	-8.8224	-100.7732	-35.1465	-177.5497	38.8822
		Mín.	-29.3825	-177.2709	-64.4190	-329.7059	18.5250
		Dif.	20.5601	76.4977	29.2725	152.1561	20.3571
7.233	14.980	Máx.	-8.8224	-112.3140	-35.1465	-146.1997	59.5287
		Mín.	-29.3825	-197.0378	-64.4190	-275.1158	31.2739
		Dif.	20.5601	84.7238	29.2725	128.9161	28.2548
7.233	15.267	Máx.	-1.8141	-115.3836	-39.5247	-114.8399	43.1535
		Mín.	-15.1825	-205.0086	-71.2629	-218.9605	22.0308
		Dif.	13.3684	89.6250	31.7382	104.1206	21.1228
7.233	15.553	Máx.	9.3352	-97.7328	-37.2370	-86.0020	36.0356
		Mín.	-0.6051	-175.1702	-66.3892	-166.6804	18.0833
		Dif.	9.9402	77.4374	29.1522	80.6784	17.9523
7.233	15.840	Máx.	16.2890	-79.3658	-32.8272	-64.3105	31.5202
		Mín.	5.1120	-143.5733	-57.9783	-126.8600	15.4982
		Dif.	11.1770	64.2076	25.1510	62.5495	16.0220
7.233	15.930	Máx.	16.8644	-77.6038	-31.3371	-62.4162	30.4273
		Mín.	5.8305	-140.5026	-55.2126	-123.3289	14.8387
		Dif.	11.0339	62.8988	23.8755	60.9127	15.5885
7.233	15.931	Máx.	16.8644	-77.6038	-31.3371	-62.4162	30.4273
		Mín.	5.8305	-140.5026	-55.2126	-123.3289	14.8387
		Dif.	11.0339	62.8988	23.8755	60.9127	15.5885
7.233	16.127	Máx.	18.3277	-64.1973	-28.0710	-48.0030	28.0318
		Mín.	7.4052	-117.1375	-49.1509	-96.4616	13.3934
		Dif.	10.9225	52.9402	21.0799	48.4586	14.6385
7.233	16.413	Máx.	17.8801	-53.3574	-23.2476	-35.1638	25.2472
		Mín.	7.9017	-98.0566	-41.0381	-72.2039	11.6275
		Dif.	9.9784	44.6992	17.7905	37.0401	13.6197
7.233	16.700	Máx.	16.4306	-44.6554	-18.7304	-24.8515	23.1121
		Mín.	7.6098	-82.7108	-33.6823	-52.3696	10.2085
		Dif.	8.8209	38.0553	14.9518	27.5180	12.9036
7.233	16.987	Máx.	15.3813	-37.6009	-14.5045	-16.5261	21.6579
		Mín.	7.3342	-70.2472	-26.9548	-35.9580	9.1888
		Dif.	8.0471	32.6463	12.4504	19.4318	12.4691



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.233	17.273	Máx.	17.0085	-31.8704	-10.4225	-9.7820	21.1129
		Mín.	8.3043	-60.1136	-20.6284	-22.2229	8.7370
		Dif.	8.7042	28.2433	10.2059	12.4409	12.3759
7.233	17.560	Máx.	26.5141	-27.5274	-6.3009	-3.9331	22.3431
		Mín.	13.2286	-52.5251	-14.3664	-9.9377	9.4352
		Dif.	13.2855	24.9977	8.0655	6.0045	12.9079
7.233	17.567	Máx.	26.5141	-25.7419	-6.3009	-1.5952	27.1310
		Mín.	13.2286	-49.4565	-14.3664	-4.7690	12.2927
		Dif.	13.2855	23.7147	8.0655	3.1738	14.8383
7.238	-1.595	Máx.	10.9127	9.6421	-2.2995	-0.1376	-0.8157
		Mín.	5.4246	5.7316	-5.1952	-0.2405	-1.6126
		Dif.	5.4882	3.9106	2.8956	0.1029	0.7969
7.238	-1.553	Máx.	10.9127	11.4125	-2.2995	-1.1047	-0.8679
		Mín.	5.4246	6.5285	-5.1952	-1.8896	-1.7100
		Dif.	5.4882	4.8840	2.8956	0.7848	0.8421
7.238	-1.303	Máx.	12.1000	15.4008	-2.2281	-2.9950	-0.9090
		Mín.	6.0114	8.3301	-5.0996	-5.2676	-1.7941
		Dif.	6.0887	7.0707	2.8715	2.2726	0.8851
7.238	-1.053	Máx.	13.6709	20.0917	-2.1336	-5.4339	-0.8857
		Mín.	6.8068	10.4728	-4.9556	-9.7867	-1.7691
		Dif.	6.8642	9.6189	2.8220	4.3529	0.8834
7.238	-0.803	Máx.	16.9699	25.9824	-2.0083	-8.4732	-0.6724
		Mín.	8.4888	13.2443	-4.7429	-15.6650	-1.4432
		Dif.	8.4812	12.7381	2.7346	7.1918	0.7709
7.238	-0.553	Máx.	28.6346	34.0310	-1.7427	-12.5899	0.2177
		Mín.	14.2942	17.0356	-4.2467	-23.7641	-0.1601
		Dif.	14.3404	16.9954	2.5040	11.1742	0.3778
7.238	-0.527	Máx.	28.6346	38.6677	-1.7427	-15.8224	2.9202
		Mín.	14.2942	19.1883	-4.2467	-30.1649	1.1896
		Dif.	14.3404	19.4794	2.5040	14.3425	1.7306
7.238	45.669	Máx.	33.8161	-5.8481	1.7407	-8.9663	4.0514
		Mín.	14.8160	-17.6811	-8.3557	-19.4029	-1.6883
		Dif.	19.0001	11.8330	10.0964	10.4366	5.7398
7.238	45.697	Máx.	33.8161	-6.7709	1.7407	-7.7721	4.5874
		Mín.	14.8160	-18.0228	-8.3557	-16.0836	-0.3026
		Dif.	19.0001	11.2519	10.0964	8.3115	4.8900
7.238	45.947	Máx.	26.7245	-7.5723	0.9280	-5.3243	4.6602
		Mín.	12.2653	-17.2941	-9.9761	-10.3321	0.6544
		Dif.	14.4592	9.7218	10.9041	5.0078	4.0058
7.238	46.197	Máx.	24.6861	-7.0834	0.3411	-2.9918	4.5243
		Mín.	11.3939	-14.3788	-10.9548	-5.4970	1.0547
		Dif.	13.2922	7.2954	11.2959	2.5052	3.4696



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.238	46.439	Máx.	24.6861	-6.6366	0.3411	-0.3176	4.5560
		Mín.	11.3939	-12.5372	-10.9548	-0.6483	1.1976
		Dif.	13.2922	5.9006	11.2959	0.3307	3.3584
7.292	23.400	Máx.	21.2599	32.4291	-1.0032	4.4665	-25.6713
		Mín.	10.3470	14.4160	-4.1857	0.4405	-42.1092
		Dif.	10.9129	18.0131	3.1825	4.0260	16.4379
7.292	23.410	Máx.	21.2599	34.9613	-1.0032	2.1627	-23.4768
		Mín.	10.3470	15.6524	-4.1857	-1.9105	-37.7829
		Dif.	10.9129	19.3089	3.1825	4.0732	14.3061
7.292	23.697	Máx.	18.9505	40.0234	-1.4166	-1.8836	-23.3323
		Mín.	8.9606	18.1770	-7.4798	-10.6943	-37.4206
		Dif.	9.9899	21.8464	6.0632	8.8107	14.0884
7.292	23.983	Máx.	30.3493	44.4008	-1.1457	-7.2883	-22.8640
		Mín.	14.6792	20.1625	-9.7746	-21.4720	-37.3393
		Dif.	15.6700	24.2383	8.6289	14.1837	14.4753
7.292	24.270	Máx.	45.5262	46.6818	-0.0571	-14.1808	-21.2658
		Mín.	22.6747	20.5997	-10.5996	-33.9041	-36.1741
		Dif.	22.8515	26.0821	10.5425	19.7233	14.9083
7.292	24.557	Máx.	61.5400	44.9831	1.7778	-22.3954	-17.8497
		Mín.	31.8788	18.7838	-9.6382	-46.8902	-33.3498
		Dif.	29.6612	26.1993	11.4160	24.4948	15.5000
7.292	24.843	Máx.	77.9238	36.9004	3.9575	-31.2909	-12.3825
		Mín.	38.7214	14.2757	-7.0661	-58.8001	-28.0959
		Dif.	39.2024	22.6247	11.0235	27.5092	15.7134
7.292	25.130	Máx.	90.5589	25.0716	6.0659	-36.3273	-5.1096
		Mín.	43.2705	3.2002	-4.2664	-68.9910	-20.8534
		Dif.	47.2884	21.8714	10.3322	32.6636	15.7438
7.292	25.417	Máx.	95.3858	8.4776	6.9910	-37.4782	2.6142
		Mín.	44.6469	-10.3139	-3.6311	-72.4778	-11.0291
		Dif.	50.7388	18.7915	10.6221	34.9996	13.6433
7.292	25.703	Máx.	91.5348	-4.0627	5.1431	-34.7145	9.8716
		Mín.	42.8190	-27.1676	-6.1378	-67.4810	-1.7812
		Dif.	48.7158	23.1049	11.2810	32.7665	11.6528
7.292	25.990	Máx.	80.0077	-14.4011	2.9121	-24.9429	15.2938
		Mín.	38.3401	-37.6476	-10.7055	-59.3264	4.1968
		Dif.	41.6676	23.2465	13.6176	34.3835	11.0971
7.292	26.277	Máx.	67.2191	-18.2321	0.9285	-15.2204	17.1808
		Mín.	29.7347	-43.5704	-14.5217	-47.9418	8.3002
		Dif.	37.4844	25.3383	15.4502	32.7214	8.8806
7.292	26.563	Máx.	54.7409	-19.0053	-0.6701	-6.9947	18.0326
		Mín.	22.1272	-43.4999	-16.5825	-35.1642	9.4754
		Dif.	32.6137	24.4945	15.9124	28.1695	8.5572



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	26.850	Máx.	44.0329	-18.3045	-1.7862	-0.5630	17.3308
		Mín.	16.7895	-40.2463	-17.1195	-22.8498	9.1581
		Dif.	27.2434	21.9418	15.3334	22.2868	8.1728
7.292	26.940	Máx.	41.2282	-18.0810	-1.9962	0.0001	16.9453
		Mín.	15.6524	-39.5938	-16.9829	-21.5811	8.6148
		Dif.	25.5758	21.5127	14.9866	21.5812	8.3306
7.292	26.941	Máx.	41.2282	-18.0810	-1.9962	0.0001	16.9453
		Mín.	15.6524	-39.5938	-16.9829	-21.5811	8.6148
		Dif.	25.5758	21.5127	14.9866	21.5812	8.3306
7.292	27.137	Máx.	35.0809	-16.2452	-2.4540	4.8272	16.1003
		Mín.	13.1602	-34.6885	-16.6853	-12.3493	7.4239
		Dif.	21.9208	18.4433	14.2312	17.1765	8.6764
7.292	27.423	Máx.	28.2729	-12.7883	-2.7724	10.3662	14.2471
		Mín.	10.8747	-30.3557	-15.7953	-4.6900	5.6967
		Dif.	17.3982	17.5674	13.0229	15.0562	8.5504
7.292	27.710	Máx.	23.5502	-9.4333	-2.8623	15.4695	12.1538
		Mín.	9.5270	-25.7172	-14.7818	0.7106	4.0142
		Dif.	14.0232	16.2840	11.9195	14.7589	8.1396
7.292	27.997	Máx.	21.9675	-6.4283	-2.8224	19.1870	10.0179
		Mín.	9.3795	-21.1759	-13.8697	5.1541	2.4197
		Dif.	12.5880	14.7476	11.0473	14.0329	7.5981
7.292	28.053	Máx.	21.9675	-5.0527	-2.8224	21.2393	9.5408
		Mín.	9.3795	-19.0360	-13.8697	7.5039	1.8371
		Dif.	12.5880	13.9833	11.0473	13.7354	7.7037
7.292	28.353	Máx.	13.5924	-0.3082	-2.6070	21.6695	7.0625
		Mín.	7.4825	-11.7307	-12.7952	8.0382	0.3049
		Dif.	6.1099	11.4225	10.1882	13.6313	6.7575
7.292	28.570	Máx.	13.5924	1.0778	-2.6070	23.8294	5.2502
		Mín.	7.4825	-9.4551	-12.7952	10.2276	-0.6405
		Dif.	6.1099	10.5330	10.1882	13.6018	5.8907
7.292	28.857	Máx.	14.7212	4.1816	-2.4801	24.4811	2.5977
		Mín.	7.8983	-4.9713	-12.6965	10.7981	-2.5062
		Dif.	6.8229	9.1528	10.2163	13.6830	5.1039
7.292	29.143	Máx.	16.1295	8.8289	-2.3433	23.8203	0.8579
		Mín.	7.7787	-1.8204	-12.9063	10.5906	-5.1414
		Dif.	8.3508	10.6493	10.5630	13.2297	5.9993
7.292	29.430	Máx.	18.3504	13.5395	-2.1683	22.0799	-0.8237
		Mín.	7.9449	1.1605	-13.3617	9.1036	-7.7606
		Dif.	10.4054	12.3790	11.1934	12.9763	6.9369
7.292	29.717	Máx.	21.6668	18.0838	-1.9003	19.5789	-2.5427
		Mín.	8.5566	4.1884	-13.9553	5.9153	-10.3030
		Dif.	13.1102	13.8954	12.0550	13.6636	7.7603



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	30.003	Máx.	26.2958	22.0215	-1.4583	16.3362	-4.3193
		Mín.	9.7159	7.1758	-14.5093	1.7890	-12.6456
		Dif.	16.5799	14.8457	13.0510	14.5472	8.3263
7.292	30.199	Máx.	30.7349	23.7321	-0.9750	14.5075	-5.5827
		Mín.	11.1109	8.6116	-14.6893	-0.1588	-14.1242
		Dif.	19.6240	15.1204	13.7143	14.6662	8.5415
7.292	30.200	Máx.	30.7349	23.7321	-0.9750	14.5075	-5.5827
		Mín.	11.1109	8.6116	-14.6893	-0.1588	-14.1242
		Dif.	19.6240	15.1204	13.7143	14.6662	8.5415
7.292	30.290	Máx.	32.7727	26.9535	-0.7544	11.5998	-6.1591
		Mín.	11.7473	10.3131	-14.7714	-3.2561	-14.8228
		Dif.	21.0253	16.6404	14.0170	14.8558	8.6637
7.292	30.577	Máx.	40.7565	30.8123	0.3182	5.7418	-7.9934
		Mín.	14.7866	11.5314	-14.3873	-10.2061	-16.2887
		Dif.	25.9699	19.2809	14.7055	15.9479	8.2953
7.292	30.863	Máx.	50.2204	32.4820	1.7936	0.8041	-8.4567
		Mín.	19.2640	11.8711	-12.9479	-20.1935	-17.1301
		Dif.	30.9564	20.6109	14.7415	20.9976	8.6734
7.292	31.150	Máx.	59.9492	30.0356	3.5996	-5.4822	-7.1541
		Mín.	25.2184	10.6502	-10.2101	-29.8374	-16.6266
		Dif.	34.7308	19.3854	13.8097	24.3552	9.4726
7.292	31.437	Máx.	69.3381	25.2308	5.4581	-12.6398	-3.3651
		Mín.	29.3903	4.5201	-6.6026	-37.0227	-15.0493
		Dif.	39.9478	20.7107	12.0607	24.3829	11.6842
7.292	31.723	Máx.	75.3170	16.6839	7.8041	-17.8675	1.4230
		Mín.	31.5337	-4.1521	-4.2361	-41.7460	-11.1364
		Dif.	43.7833	20.8360	12.0402	23.8786	12.5594
7.292	32.010	Máx.	76.3860	6.1370	8.6721	-18.7777	6.0669
		Mín.	32.4420	-14.2206	-3.9880	-42.5501	-4.9737
		Dif.	43.9440	20.3576	12.6601	23.7724	11.0405
7.292	32.297	Máx.	72.2611	-2.4441	7.6377	-15.8611	11.1407
		Mín.	31.9067	-24.6386	-5.4690	-38.2289	-0.2248
		Dif.	40.3544	22.1945	13.1068	22.3678	11.3655
7.292	32.583	Máx.	64.1693	-10.3285	5.6862	-8.3900	13.6927
		Mín.	29.5355	-30.7748	-8.2981	-32.1102	4.0514
		Dif.	34.6338	20.4463	13.9843	23.7202	9.6413
7.292	32.870	Máx.	55.8451	-13.4358	3.9628	-1.1515	14.5637
		Mín.	23.5094	-35.1717	-10.8757	-23.0513	6.7900
		Dif.	32.3357	21.7358	14.8386	21.8998	7.7738
7.292	33.157	Máx.	46.7316	-14.9955	2.3834	5.1495	14.4102
		Mín.	18.5432	-35.7619	-12.2956	-12.6546	7.3167
		Dif.	28.1884	20.7664	14.6789	17.8041	7.0934



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	33.443	Máx.	38.1833	-15.0918	1.2382	12.1577	13.3049
		Mín.	14.7686	-33.5966	-12.5569	-4.0550	6.2212
		Dif.	23.4147	18.5048	13.7951	16.2126	7.0837
7.292	33.730	Máx.	30.8011	-13.9481	0.5913	19.2947	11.5224
		Mín.	11.9778	-30.4533	-11.9501	1.9522	4.3301
		Dif.	18.8233	16.5052	12.5414	17.3425	7.1923
7.292	33.820	Máx.	28.7904	-13.6002	0.5283	19.9402	10.8664
		Mín.	11.2730	-29.9967	-11.5872	2.5520	3.7085
		Dif.	17.5174	16.3964	12.1156	17.3881	7.1579
7.292	33.821	Máx.	28.7904	-13.6002	0.5283	19.9402	10.8664
		Mín.	11.2730	-29.9967	-11.5872	2.5520	3.7085
		Dif.	17.5174	16.3964	12.1156	17.3881	7.1579
7.292	34.017	Máx.	24.3832	-10.9532	0.3904	24.8512	9.4285
		Mín.	9.7281	-26.5219	-10.7918	7.1163	2.3461
		Dif.	14.6551	15.5687	11.1822	17.7349	7.0825
7.292	34.303	Máx.	19.1013	-8.4611	0.5466	29.1368	6.9495
		Mín.	7.9455	-22.6863	-9.3383	11.4869	0.3170
		Dif.	11.1559	14.2252	9.8849	17.6499	6.6325
7.292	34.590	Máx.	14.6877	-5.5512	1.0092	32.5856	4.2267
		Mín.	6.4524	-18.1004	-7.7043	14.9721	-1.7388
		Dif.	8.2353	12.5491	8.7135	17.6134	5.9655
7.292	34.877	Máx.	11.2813	-2.2854	1.7396	34.3896	1.9049
		Mín.	5.3812	-12.8835	-5.9491	17.3892	-4.3418
		Dif.	5.9001	10.5982	7.6887	17.0004	6.2467
7.292	35.163	Máx.	9.1139	1.2312	2.6903	34.9386	0.2393
		Mín.	4.8746	-7.2108	-4.1959	17.9099	-7.2685
		Dif.	4.2393	8.4420	6.8862	17.0287	7.5077
7.292	35.450	Máx.	8.7004	5.6215	4.1037	33.7737	-1.3329
		Mín.	4.2850	-2.0583	-2.9266	17.4544	-9.8293
		Dif.	4.4154	7.6798	7.0303	16.3193	8.4964
7.292	35.737	Máx.	9.7020	11.3300	5.5258	31.4415	-2.7934
		Mín.	4.0206	1.5621	-2.2510	15.4329	-11.9496
		Dif.	5.6814	9.7679	7.7767	16.0086	9.1562
7.292	36.023	Máx.	11.8462	16.8391	6.6816	28.1886	-4.1693
		Mín.	4.3381	5.2099	-1.9373	11.7634	-13.6121
		Dif.	7.5081	11.6293	8.6190	16.4251	9.4428
7.292	36.310	Máx.	15.2502	22.2950	7.5369	24.0140	-5.5135
		Mín.	5.2497	8.9741	-2.0057	7.3020	-14.8119
		Dif.	10.0005	13.3209	9.5426	16.7120	9.2984
7.292	36.597	Máx.	20.0041	28.2247	8.1291	18.8818	-6.8846
		Mín.	6.9011	12.4628	-2.4081	2.0849	-15.7815
		Dif.	13.1030	15.7619	10.5372	16.7969	8.8969



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	36.883	Máx.	26.3818	34.1755	8.5825	12.1570	-8.3184
		Mín.	9.5976	14.9150	-3.0104	-3.8392	-16.2761
		Dif.	16.7842	19.2605	11.5929	15.9962	7.9577
7.292	37.079	Máx.	32.4834	36.5026	8.9339	8.8399	-9.0291
		Mín.	12.5963	15.9187	-3.3925	-6.3402	-16.2791
		Dif.	19.8871	20.5838	12.3264	15.1801	7.2500
7.292	37.080	Máx.	32.4834	36.5026	8.9339	8.8399	-9.0291
		Mín.	12.5963	15.9187	-3.3925	-6.3402	-16.2791
		Dif.	19.8871	20.5838	12.3264	15.1801	7.2500
7.292	37.170	Máx.	35.2792	40.2027	9.0942	4.9554	-9.0588
		Mín.	13.9644	17.5148	-3.5668	-11.9761	-16.4602
		Dif.	21.3148	22.6879	12.6610	16.9315	7.4014
7.292	37.457	Máx.	46.4902	43.1822	9.9446	-1.7596	-7.2586
		Mín.	20.3207	18.8079	-3.7064	-22.9172	-16.8267
		Dif.	26.1695	24.3743	13.6510	21.1576	9.5680
7.292	37.743	Máx.	60.4837	41.7176	11.3133	-10.0740	-4.1269
		Mín.	26.8636	17.9282	-3.1014	-33.6425	-16.2355
		Dif.	33.6202	23.7894	14.4147	23.5685	12.1086
7.292	38.030	Máx.	74.3242	35.8509	12.9307	-19.1267	0.4395
		Mín.	32.5426	11.0228	-1.8852	-42.8165	-13.3578
		Dif.	41.7816	24.8281	14.8159	23.6898	13.7973
7.292	38.317	Máx.	83.3777	23.7701	13.7014	-23.3648	5.9084
		Mín.	36.6984	1.5169	-1.1552	-50.3177	-7.2111
		Dif.	46.6793	22.2532	14.8566	26.9529	13.1195
7.292	38.603	Máx.	85.7594	7.4301	12.2390	-24.3272	13.8875
		Mín.	38.6128	-8.7232	-2.3864	-50.9188	-1.3866
		Dif.	47.1466	16.1534	14.6254	26.5916	15.2741
7.292	38.890	Máx.	81.2021	-3.8215	8.3782	-18.3999	19.7732
		Mín.	37.9553	-21.9932	-5.4630	-46.3911	4.6494
		Dif.	43.2468	18.1718	13.8412	27.9912	15.1238
7.292	39.177	Máx.	72.4314	-11.1720	4.5003	-10.3474	22.8047
		Mín.	32.5298	-32.2119	-10.5132	-37.7821	9.5351
		Dif.	39.9016	21.0399	15.0135	27.4347	13.2696
7.292	39.463	Máx.	61.3732	-14.7678	1.3966	-2.5810	23.7107
		Mín.	25.6597	-37.3440	-14.9122	-25.7924	12.4456
		Dif.	35.7135	22.5762	16.3088	23.2114	11.2651
7.292	39.750	Máx.	49.9319	-16.1996	-1.1514	4.0157	22.9701
		Mín.	19.9256	-37.6993	-17.5951	-12.9994	12.6419
		Dif.	30.0063	21.4998	16.4437	17.0151	10.3282
7.292	39.840	Máx.	46.7005	-16.1139	-1.7109	4.6162	22.4218
		Mín.	18.5358	-37.2797	-17.9502	-11.6199	12.1319
		Dif.	28.1647	21.1658	16.2393	16.2361	10.2898



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	39.841	Máx.	46.7005	-16.1139	-1.7109	4.6162	22.4218
		Mín.	18.5358	-37.2797	-17.9502	-11.6199	12.1319
		Dif.	28.1647	21.1658	16.2393	16.2361	10.2898
7.292	40.037	Máx.	39.6180	-14.9595	-2.9372	11.4548	21.3982
		Mín.	15.4898	-34.3724	-18.7285	-3.1751	10.7360
		Dif.	24.1281	19.4129	15.7913	14.6299	10.6622
7.292	40.323	Máx.	31.4113	-11.9533	-4.0160	18.7074	18.8478
		Mín.	12.3765	-30.9052	-18.7945	3.7652	8.5610
		Dif.	19.0348	18.9519	14.7785	14.9422	10.2868
7.292	40.610	Máx.	25.1074	-8.6913	-4.5461	24.4297	15.7597
		Mín.	10.2258	-26.4080	-18.2582	9.5849	6.3798
		Dif.	14.8816	17.7167	13.7121	14.8448	9.3798
7.292	40.897	Máx.	20.5091	-5.4354	-4.7085	29.3458	12.6061
		Mín.	8.8642	-21.4422	-17.4941	13.9372	4.2480
		Dif.	11.6450	16.0069	12.7856	15.4086	8.3581
7.292	41.183	Máx.	17.3478	-2.2392	-4.6501	33.1964	9.4971
		Mín.	8.1604	-16.2907	-16.7572	16.2461	2.1779
		Dif.	9.1875	14.0515	12.1071	16.9503	7.3192
7.292	41.470	Máx.	15.3913	0.8946	-4.4740	35.4798	6.3855
		Mín.	8.0354	-11.1361	-16.2057	17.6648	0.1612
		Dif.	7.3559	12.0307	11.7318	17.8150	6.2244
7.292	41.757	Máx.	14.7649	3.9798	-4.2410	36.5808	3.2953
		Mín.	7.9986	-6.0410	-15.9268	17.7594	-1.8172
		Dif.	6.7664	10.0208	11.6859	18.8214	5.1126
7.292	42.043	Máx.	15.5310	8.6836	-3.9742	36.8212	0.9899
		Mín.	7.8197	-2.4993	-15.9535	16.1637	-4.6220
		Dif.	7.7113	11.1829	11.9792	20.6575	5.6119
7.292	42.330	Máx.	17.4801	13.5864	-3.6635	35.6676	-0.9309
		Mín.	7.9042	0.5725	-16.2722	13.7375	-7.7012
		Dif.	9.5759	13.0139	12.6087	21.9301	6.7702
7.292	42.617	Máx.	20.5676	18.3407	-3.2668	33.7503	-2.8855
		Mín.	8.5127	3.6332	-16.8220	10.4383	-10.7083
		Dif.	12.0549	14.7076	13.5552	23.3120	7.8228
7.292	42.903	Máx.	24.9120	22.6185	-2.7132	30.6626	-4.8937
		Mín.	9.6710	6.6045	-17.4856	6.2212	-13.5582
		Dif.	15.2410	16.0140	14.7724	24.4413	8.6644
7.292	43.099	Máx.	28.6634	24.4634	-2.1621	28.9270	-6.3252
		Mín.	10.7978	8.0609	-17.8913	4.2310	-15.3463
		Dif.	17.8656	16.4025	15.7292	24.6961	9.0211
7.292	43.100	Máx.	28.6634	24.4634	-2.1621	28.9270	-6.3252
		Mín.	10.7978	8.0609	-17.8913	4.2310	-15.3463
		Dif.	17.8656	16.4025	15.7292	24.6961	9.0211



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.292	43.190	Máx.	30.3869	27.5211	-1.9107	26.1674	-6.9783
		Mín.	11.3120	10.3766	-18.0764	1.0663	-16.2320
		Dif.	19.0749	17.1444	16.1657	25.1011	9.2537
7.292	43.477	Máx.	35.6099	31.8826	-0.7626	19.8763	-9.2085
		Mín.	12.7197	12.7486	-18.3229	-5.1833	-18.6601
		Dif.	22.8902	19.1340	17.5603	25.0596	9.4515
7.292	43.661	Máx.	35.6099	34.0868	-0.7626	11.7021	-10.7813
		Mín.	12.7197	13.4632	-18.3229	-12.5133	-20.3857
		Dif.	22.8902	20.6236	17.5603	24.2154	9.6044
7.292	43.961	Máx.	62.9945	37.0342	2.4707	10.6574	-11.3241
		Mín.	27.7511	14.1854	-16.7723	-14.7231	-20.8996
		Dif.	35.2434	22.8489	19.2431	25.3805	9.5755
7.292	44.050	Máx.	62.9945	35.6721	2.4707	6.2877	-10.5121
		Mín.	27.7511	12.9847	-16.7723	-22.5160	-19.5055
		Dif.	35.2434	22.6873	19.2431	28.8037	8.9934
7.292	44.337	Máx.	70.5173	30.5220	4.2352	-0.1982	-7.4473
		Mín.	32.2469	10.0877	-14.8990	-31.6474	-18.0702
		Dif.	38.2705	20.4343	19.1342	31.4492	10.6228
7.292	44.623	Máx.	79.6215	21.9241	5.5482	-6.6141	-3.0094
		Mín.	34.7525	3.8029	-13.1577	-37.0247	-15.6419
		Dif.	44.8690	18.1212	18.7059	30.4106	12.6326
7.292	44.910	Máx.	84.1237	10.3962	5.9521	-11.3426	1.8451
		Mín.	35.9979	-5.6488	-13.2736	-36.6028	-11.2557
		Dif.	48.1257	16.0449	19.2258	25.2601	13.1008
7.292	45.197	Máx.	82.3849	0.6104	5.2847	-12.7818	5.9092
		Mín.	35.9057	-18.7237	-16.8359	-29.9213	-6.7888
		Dif.	46.4792	19.3341	22.1205	17.1395	12.6980
7.292	45.369	Máx.	82.3849	-4.1454	5.2847	-9.8243	7.0721
		Mín.	35.9057	-24.9849	-16.8359	-21.9025	-5.0598
		Dif.	46.4792	20.8395	22.1205	12.0782	12.1319
7.488	-1.595	Máx.	10.1024	9.7139	-3.7786	-0.1160	-0.7971
		Mín.	4.9390	5.7461	-7.9697	-0.2032	-1.6278
		Dif.	5.1634	3.9678	4.1912	0.0872	0.8307
7.488	-1.553	Máx.	10.1024	11.7211	-3.7786	-1.0447	-0.8500
		Mín.	4.9390	6.6929	-7.9697	-1.7959	-1.7304
		Dif.	5.1634	5.0282	4.1912	0.7512	0.8804
7.488	-1.303	Máx.	11.1530	16.2425	-3.7950	-2.9175	-0.9211
		Mín.	5.4170	8.7573	-8.0602	-5.1820	-1.8393
		Dif.	5.7360	7.4852	4.2652	2.2644	0.9183
7.488	-1.053	Máx.	12.3708	21.3707	-3.7768	-5.4271	-0.9640
		Mín.	5.9661	11.1030	-8.0861	-9.8585	-1.8835
		Dif.	6.4047	10.2677	4.3092	4.4314	0.9195



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.488	-0.803	Máx.	14.7798	26.6247	-3.6621	-8.6555	-0.8797
		Mín.	7.0772	13.5031	-7.9225	-15.9880	-1.7551
		Dif.	7.7026	13.1216	4.2604	7.3325	0.8754
7.488	-0.553	Máx.	25.5559	30.8725	-3.3170	-12.5845	-0.2883
		Mín.	12.2389	15.3884	-7.3021	-23.7531	-0.9731
		Dif.	13.3171	15.4840	3.9850	11.1686	0.6848
7.488	-0.527	Máx.	25.5559	32.4952	-3.3170	-15.1788	1.7297
		Mín.	12.2389	16.0774	-7.3021	-28.9671	0.4967
		Dif.	13.3171	16.4178	3.9850	13.7883	1.2330
7.488	45.669	Máx.	37.6763	-8.5970	-1.5782	-9.7491	5.2419
		Mín.	15.1905	-25.0870	-15.5588	-20.8348	-0.9223
		Dif.	22.4858	16.4900	13.9805	11.0857	6.1641
7.488	45.697	Máx.	37.6763	-8.7072	-1.5782	-8.1954	5.5458
		Mín.	15.1905	-24.1896	-15.5588	-16.5684	0.4563
		Dif.	22.4858	15.4825	13.9805	8.3730	5.0895
7.488	45.947	Máx.	28.3034	-8.5038	-2.2205	-5.5277	5.2015
		Mín.	11.4919	-20.8801	-16.5514	-10.0836	1.3401
		Dif.	16.8115	12.3763	14.3309	4.5559	3.8614
7.488	46.197	Máx.	24.7526	-7.5838	-2.7398	-2.8420	4.7052
		Mín.	10.0924	-15.5807	-16.8510	-5.3291	1.5684
		Dif.	14.6602	7.9969	14.1113	2.4871	3.1368
7.488	46.439	Máx.	24.7526	-6.9770	-2.7398	-0.2104	4.6149
		Mín.	10.0924	-12.7291	-16.8510	-0.5865	1.6520
		Dif.	14.6602	5.7521	14.1113	0.3761	2.9629
7.520	-0.227	Máx.	169.6411	45.2620	-34.3773	-16.6643	-0.0081
		Mín.	86.6398	21.4513	-76.6729	-31.8962	-4.5269
		Dif.	83.0013	23.8107	42.2956	15.2320	4.5188
7.520	-0.213	Máx.	169.6411	43.0611	-34.3773	-22.2178	-0.7042
		Mín.	86.6398	19.2824	-76.6729	-42.7714	-7.3089
		Dif.	83.0013	23.7787	42.2956	20.5536	6.6047
7.520	0.073	Máx.	198.3773	30.0655	-28.6428	-32.3740	1.8754
		Mín.	101.7263	10.3742	-65.7409	-64.0430	-4.1511
		Dif.	96.6510	19.6913	37.0982	31.6690	6.0265
7.520	0.360	Máx.	221.1188	2.2248	-22.3699	-38.0848	11.8134
		Mín.	112.9529	-10.1851	-53.7563	-79.3317	2.7047
		Dif.	108.1659	12.4099	31.3864	41.2469	9.1088
7.520	0.647	Máx.	222.0165	-22.6023	-18.1656	-35.6167	28.0170
		Mín.	114.2145	-53.0585	-45.7231	-80.1912	12.5560
		Dif.	107.8020	30.4562	27.5575	44.5746	15.4610
7.520	0.933	Máx.	202.2036	-46.5785	-18.0636	-23.9963	44.4571
		Mín.	104.7794	-93.3861	-45.0760	-62.9982	23.0761
		Dif.	97.4243	46.8077	27.0124	39.0019	21.3810



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.520	1.220	Máx.	171.6782	-61.3490	-20.0212	-5.9800	55.4538
		Mín.	87.1227	-120.3912	-47.7053	-32.9030	30.3172
		Dif.	84.5556	59.0421	27.6841	26.9231	25.1366
7.520	1.507	Máx.	138.2374	-68.2288	-21.7264	18.2829	60.6692
		Mín.	69.0646	-131.5774	-49.4850	-1.8473	32.5463
		Dif.	69.1728	63.3486	27.7586	20.1302	28.1229
7.520	1.793	Máx.	107.8870	-68.9047	-22.1585	52.7074	60.8656
		Mín.	53.2867	-131.1349	-48.8136	19.3227	31.9232
		Dif.	54.6004	62.2302	26.6551	33.3848	28.9424
7.520	2.080	Máx.	82.9081	-65.3416	-21.2736	86.8029	57.8341
		Mín.	40.5976	-124.0892	-45.8113	39.0749	29.8677
		Dif.	42.3105	58.7475	24.5376	47.7279	27.9664
7.520	2.367	Máx.	63.3850	-59.3301	-19.4252	116.9957	53.1726
		Mín.	30.8262	-114.0453	-41.2193	56.6869	27.1523
		Dif.	32.5588	54.7152	21.7941	60.3088	26.0203
7.520	2.653	Máx.	48.5101	-52.7964	-17.0197	143.2656	47.9104
		Mín.	23.4577	-102.6177	-35.8025	72.0520	24.2559
		Dif.	25.0524	49.8213	18.7828	71.2136	23.6546
7.520	2.940	Máx.	37.2916	-46.6355	-14.3834	165.9206	42.6381
		Mín.	17.9445	-91.6258	-30.1441	85.3082	21.4444
		Dif.	19.3471	44.9903	15.7607	80.6124	21.1937
7.520	3.030	Máx.	34.6427	-45.9228	-13.5540	168.1810	41.0793
		Mín.	16.6509	-90.3114	-28.4144	86.6307	20.6318
		Dif.	17.9918	44.3887	14.8604	81.5503	20.4475
7.520	3.031	Máx.	34.6427	-45.9228	-13.5540	168.1810	41.0793
		Mín.	16.6509	-90.3114	-28.4144	86.6307	20.6318
		Dif.	17.9918	44.3887	14.8604	81.5503	20.4475
7.520	3.227	Máx.	28.8367	-40.4997	-11.7363	185.3799	37.6626
		Mín.	13.8155	-80.3103	-24.6233	96.6934	18.8507
		Dif.	15.0212	39.8106	12.8869	88.6865	18.8118
7.520	3.513	Máx.	22.4132	-35.7856	-9.2069	202.3643	33.1171
		Mín.	10.6895	-71.2969	-19.4542	106.6956	16.5254
		Dif.	11.7236	35.5113	10.2474	95.6688	16.5917
7.520	3.800	Máx.	17.4825	-31.2071	-6.8696	217.1342	29.0345
		Mín.	8.2911	-62.5574	-14.7519	115.4683	14.4712
		Dif.	9.1915	31.3503	7.8823	101.6659	14.5633
7.520	4.087	Máx.	13.6571	-26.8806	-4.7640	229.8845	25.3987
		Mín.	6.4251	-54.3170	-10.5684	123.1279	12.6694
		Dif.	7.2320	27.4365	5.8045	106.7566	12.7293
7.520	4.373	Máx.	10.6586	-22.7784	-2.9058	240.7639	22.1724
		Mín.	4.9531	-46.5251	-6.9164	129.7650	11.0935
		Dif.	5.7055	23.7467	4.0105	110.9990	11.0788



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.520	4.660	Máx.	8.2860	-18.8693	-1.2906	249.8838	19.3090
		Mín.	3.7758	-39.1216	-3.7883	135.4483	9.7143
		Dif.	4.5102	20.2523	2.4977	114.4355	9.5947
7.520	4.947	Máx.	6.3929	-15.1234	0.2059	257.3273	16.7594
		Mín.	2.8207	-32.0490	-1.2312	140.2303	8.5023
		Dif.	3.5723	16.9256	1.4371	117.0971	8.2571
7.520	5.233	Máx.	4.9153	-11.5150	1.8939	263.2797	14.4740
		Mín.	1.9677	-25.2583	0.3490	143.9585	7.4288
		Dif.	2.9475	13.7433	1.5449	119.3212	7.0452
7.520	5.520	Máx.	3.7257	-8.0237	3.3983	267.8259	12.4036
		Mín.	1.2632	-18.7107	1.3847	146.5991	6.4656
		Dif.	2.4625	10.6870	2.0136	121.2267	5.9380
7.520	5.807	Máx.	2.7742	-4.6347	4.7191	271.1790	10.4996
		Mín.	0.6876	-12.6052	1.9891	147.9235	5.5850
		Dif.	2.0867	7.9704	2.7300	123.2555	4.9146
7.520	6.093	Máx.	2.0414	-1.3394	5.6733	273.0714	8.7941
		Mín.	0.2306	-7.0246	2.3680	148.4726	4.7595
		Dif.	1.8108	5.6852	3.3053	124.5988	4.0346
7.520	6.380	Máx.	1.5426	2.8975	6.2603	273.5631	7.1868
		Mín.	-0.0997	-2.6371	2.5189	148.2760	3.9617
		Dif.	1.6422	5.5346	3.7413	125.2871	3.2251
7.520	6.667	Máx.	1.4045	8.1982	6.4603	272.7330	5.6972
		Mín.	-0.3159	0.4330	2.4290	147.3719	3.0629
		Dif.	1.7204	7.7652	4.0312	125.3611	2.6343
7.520	6.953	Máx.	1.6871	13.8905	6.2218	270.6900	4.4131
		Mín.	-0.2611	3.2460	2.0695	145.8128	1.9520
		Dif.	1.9482	10.6445	4.1522	124.8772	2.4611
7.520	7.240	Máx.	2.8236	19.5724	5.4378	267.5768	3.1297
		Mín.	0.0957	6.0136	1.3851	143.6667	0.7365
		Dif.	2.7279	13.5587	4.0527	123.9101	2.3932
7.520	7.527	Máx.	5.3323	25.7283	4.0888	263.5228	1.9552
		Mín.	1.0273	9.0496	0.0756	140.9933	-0.4050
		Dif.	4.3050	16.6786	4.0132	122.5295	2.3602
7.520	7.813	Máx.	9.7962	33.7136	2.0211	258.3996	1.2095
		Mín.	2.8730	13.2486	-2.1026	137.7220	-1.1384
		Dif.	6.9231	20.4650	4.1238	120.6776	2.3479
7.520	8.100	Máx.	16.0640	46.3841	-0.4315	251.0191	1.5697
		Mín.	5.6300	20.5074	-5.8447	133.2547	-0.8406
		Dif.	10.4340	25.8767	5.4132	117.7644	2.4103
7.520	8.387	Máx.	20.7215	66.9639	-3.1480	237.4815	3.8186
		Mín.	7.8622	32.9632	-10.2107	125.6504	1.0413
		Dif.	12.8593	34.0007	7.0627	111.8312	2.7773



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.520	8.665	Máx.	20.7215	79.5686	-3.1480	205.8425	4.5026
		Mín.	7.8622	40.7129	-10.2107	108.4357	2.0093
		Dif.	12.8593	38.8557	7.0627	97.4068	2.4933
7.520	8.915	Máx.	-19.5661	136.7206	-5.0913	203.5881	-0.9095
		Mín.	-32.8153	74.5375	-14.1987	107.3783	-8.7745
		Dif.	13.2492	62.1832	9.1074	96.2099	7.8651
7.520	8.960	Máx.	-19.5661	131.2071	-5.0913	176.3109	1.1477
		Mín.	-32.8153	71.6274	-14.1987	92.5073	-4.8704
		Dif.	13.2492	59.5797	9.1074	83.8036	6.0180
7.520	9.247	Máx.	-37.0184	116.4723	-9.1993	137.1293	-6.7092
		Mín.	-65.3775	63.2991	-22.1733	71.0975	-17.6372
		Dif.	28.3591	53.1732	12.9740	66.0318	10.9280
7.520	9.533	Máx.	-36.6615	101.9124	-14.0912	110.7148	-15.1291
		Mín.	-65.9344	54.5704	-30.8696	56.2693	-31.5560
		Dif.	29.2729	47.3420	16.7784	54.4455	16.4269
7.520	9.729	Máx.	-31.1632	100.7373	-17.0523	102.8824	-20.2568
		Mín.	-56.8519	53.8173	-36.0091	51.7150	-40.0378
		Dif.	25.6888	46.9200	18.9568	51.1674	19.7810
7.520	9.730	Máx.	-31.1632	100.7373	-17.0523	102.8824	-20.2568
		Mín.	-56.8519	53.8173	-36.0091	51.7150	-40.0378
		Dif.	25.6888	46.9200	18.9568	51.1674	19.7810
7.520	9.820	Máx.	-28.6546	98.8688	-18.4033	90.4285	-22.5964
		Mín.	-52.7081	52.6198	-38.3540	44.4734	-43.9076
		Dif.	24.0535	46.2490	19.9507	45.9552	21.3112
7.520	10.107	Máx.	-17.4478	101.8890	-21.8524	71.0055	-29.2351
		Mín.	-34.3260	54.2337	-44.2858	32.8353	-54.9019
		Dif.	16.8782	47.6554	22.4335	38.1702	25.6668
7.520	10.393	Máx.	-3.4163	110.7502	-24.5679	50.2520	-35.4210
		Mín.	-15.5797	59.3230	-48.9153	19.9905	-65.1443
		Dif.	12.1634	51.4273	24.3474	30.2615	29.7234
7.520	10.680	Máx.	18.1928	122.4204	-26.7230	28.2435	-41.3853
		Mín.	0.7101	66.0375	-52.5106	5.2441	-74.9683
		Dif.	17.4826	56.3830	25.7876	22.9994	33.5830
7.520	10.967	Máx.	48.7142	135.7043	-28.3744	5.9352	-47.1354
		Mín.	16.4100	73.6804	-55.1006	-15.3168	-84.2858
		Dif.	32.3042	62.0239	26.7262	21.2520	37.1504
7.520	11.253	Máx.	85.9487	149.5345	-28.9852	-11.8962	-52.4295
		Mín.	35.4370	81.6935	-56.6967	-46.9588	-92.5184
		Dif.	50.5117	67.8410	27.7115	35.0626	40.0889
7.520	11.540	Máx.	131.5327	162.2613	-28.4444	-32.5414	-56.7167
		Mín.	58.7417	89.3094	-56.5697	-84.6052	-98.4592
		Dif.	72.7910	72.9519	28.1253	52.0638	41.7426



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.520	11.827	Máx.	186.3319	170.7351	-26.3340	-56.1428	-59.0535
		Mín.	86.9216	95.1145	-53.8472	-128.6736	-100.0934
		Dif.	99.4103	75.6205	27.5132	72.5308	41.0398
7.520	12.113	Máx.	249.0483	170.2415	-22.2255	-82.2099	-55.7751
		Mín.	119.6494	95.3491	-47.7462	-176.9639	-95.9062
		Dif.	129.3989	74.8924	25.5207	94.7539	40.1311
7.520	12.400	Máx.	313.9185	153.8442	-16.3746	-108.8329	-45.1069
		Mín.	154.6455	85.7175	-38.5072	-225.0043	-82.5555
		Dif.	159.2729	68.1267	22.1325	116.1714	37.4487
7.520	12.687	Máx.	368.0174	117.6592	-10.6887	-131.9704	-26.4158
		Mín.	186.4098	61.8213	-29.4930	-263.5415	-57.7686
		Dif.	181.6075	55.8379	18.8043	131.5711	31.3528
7.520	12.973	Máx.	393.4656	70.8298	-9.4024	-146.5800	-2.1334
		Mín.	207.0628	25.4729	-27.8241	-281.1490	-28.0736
		Dif.	186.4027	45.3568	18.4217	134.5690	25.9403
7.520	13.260	Máx.	387.4116	30.1335	-15.5124	-152.4313	26.2807
		Mín.	212.9847	-7.4958	-38.5085	-277.2503	-6.1027
		Dif.	174.4269	37.6293	22.9961	124.8190	32.3834
7.520	13.547	Máx.	365.3651	8.5230	-21.1565	-151.6899	51.5695
		Mín.	202.7070	-35.6907	-48.4381	-266.3693	9.5116
		Dif.	162.6581	44.2137	27.2816	114.6794	42.0579
7.520	13.833	Máx.	330.1141	-4.0796	-24.5187	-144.8783	75.1580
		Mín.	181.0128	-49.0361	-53.7068	-259.1538	27.6022
		Dif.	149.1014	44.9565	29.1881	114.2756	47.5559
7.520	14.120	Máx.	275.4480	-8.8334	-30.1338	-137.7624	101.9456
		Mín.	143.4462	-46.4015	-61.6443	-255.9087	48.4354
		Dif.	132.0018	37.5681	31.5105	118.1463	53.5102
7.520	14.407	Máx.	207.8297	-8.5436	-35.2504	-138.4320	123.7797
		Mín.	103.7958	-38.1432	-67.3761	-262.5432	66.1156
		Dif.	104.0339	29.5996	32.1258	124.1112	57.6641
7.520	14.515	Máx.	207.8297	-8.5421	-35.2504	-138.9998	138.5124
		Mín.	103.7958	-35.2841	-67.3761	-267.1276	77.1124
		Dif.	104.0339	26.7421	32.1258	128.1278	61.4000
7.520	14.765	Máx.	23.6770	-63.9853	-37.2061	-141.8015	48.3810
		Mín.	2.7628	-117.4888	-66.7534	-271.7263	24.2083
		Dif.	20.9142	53.5035	29.5473	129.9248	24.1728
7.520	14.980	Máx.	23.6770	-72.2416	-37.2061	-121.9816	58.5066
		Mín.	2.7628	-132.6608	-66.7534	-234.7787	31.0377
		Dif.	20.9142	60.4192	29.5473	112.7971	27.4688
7.520	15.267	Máx.	-3.0322	-81.4559	-39.8129	-101.5963	42.5952
		Mín.	-18.1157	-149.5666	-70.6906	-196.4465	22.1492
		Dif.	15.0835	68.1107	30.8777	94.8502	20.4460



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.520	15.553	Máx.	-2.3638	-78.6928	-38.6011	-79.8513	32.0256
		Mín.	-13.2803	-144.6817	-68.9856	-155.9073	16.0029
		Dif.	10.9165	65.9888	30.3845	76.0560	16.0228
7.520	15.840	Máx.	1.5665	-70.1522	-35.0539	-61.1161	25.6220
		Mín.	-4.5602	-129.5197	-63.0754	-120.8499	12.1526
		Dif.	6.1267	59.3675	28.0216	59.7338	13.4694
7.520	15.930	Máx.	2.6949	-68.9740	-33.6205	-59.3657	24.3646
		Mín.	-2.8395	-127.4040	-60.6388	-117.5407	11.3656
		Dif.	5.5345	58.4300	27.0184	58.1750	12.9990
7.520	15.931	Máx.	2.6949	-68.9740	-33.6205	-59.3657	24.3646
		Mín.	-2.8395	-127.4040	-60.6388	-117.5407	11.3656
		Dif.	5.5345	58.4300	27.0184	58.1750	12.9990
7.520	16.127	Máx.	5.9905	-60.0094	-30.4788	-46.0470	21.6086
		Mín.	0.0546	-111.3057	-55.2984	-92.3612	9.6407
		Dif.	5.9359	51.2963	24.8196	46.3142	11.9679
7.520	16.413	Máx.	8.3967	-51.5858	-25.6492	-33.8526	18.9563
		Mín.	2.3674	-96.0009	-47.0812	-69.0902	7.9021
		Dif.	6.0293	44.4151	21.4319	35.2377	11.0543
7.520	16.700	Máx.	9.3910	-44.0310	-20.9035	-23.9619	17.1730
		Mín.	3.5280	-82.2853	-39.0800	-49.9549	6.6726
		Dif.	5.8629	38.2543	18.1764	25.9930	10.5004
7.520	16.987	Máx.	10.1236	-37.3111	-16.3444	-15.9703	16.1956
		Mín.	4.2822	-70.0441	-31.5202	-34.1946	5.8600
		Dif.	5.8414	32.7330	15.1759	18.2243	10.3356
7.520	17.273	Máx.	12.4145	-30.7348	-11.9626	-9.7587	15.9501
		Mín.	5.6901	-57.9186	-24.4075	-21.6157	5.5193
		Dif.	6.7244	27.1838	12.4449	11.8570	10.4309
7.520	17.560	Máx.	20.6539	-23.4187	-7.5917	-6.0843	16.8266
		Mín.	10.0141	-44.1595	-17.4260	-13.7664	5.9748
		Dif.	10.6398	20.7408	9.8343	7.6821	10.8518
7.520	17.567	Máx.	20.6539	-19.4797	-7.5917	-5.8931	20.6660
		Mín.	10.0141	-36.6781	-17.4260	-12.9749	8.3718
		Dif.	10.6398	17.1984	9.8343	7.0818	12.2942
7.579	23.400	Máx.	18.7845	42.0686	-2.2794	7.4150	-22.8387
		Mín.	9.0859	20.3375	-6.3142	2.0172	-38.7947
		Dif.	9.6986	21.7311	4.0348	5.3978	15.9560
7.579	23.410	Máx.	18.7845	45.5417	-2.2794	4.6789	-20.6621
		Mín.	9.0859	22.2195	-6.3142	-0.2138	-34.9930
		Dif.	9.6986	23.3222	4.0348	4.8927	14.3309
7.579	23.697	Máx.	18.1557	52.4672	-4.2252	-0.8596	-21.0169
		Mín.	8.0505	25.8893	-12.4478	-9.2899	-35.2423
		Dif.	10.1052	26.5779	8.2225	8.4302	14.2254



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	23.983	Máx.	31.4564	59.1080	-5.5134	-6.8587	-21.6365
		Mín.	13.9600	28.8535	-17.9561	-21.9546	-35.7539
		Dif.	17.4963	30.2546	12.4427	15.0959	14.1173
7.579	24.270	Máx.	49.9877	64.5243	-5.8756	-14.5376	-21.6348
		Mín.	22.7110	30.1749	-22.2350	-37.0765	-35.2956
		Dif.	27.2766	34.3494	16.3594	22.5389	13.6608
7.579	24.557	Máx.	71.7033	66.2796	-5.1256	-24.0634	-18.9542
		Mín.	33.9648	28.6829	-24.5264	-53.9142	-33.8307
		Dif.	37.7385	37.5967	19.4008	29.8508	14.8766
7.579	24.843	Máx.	95.1761	59.5112	-3.4920	-35.1813	-13.5258
		Mín.	47.9949	23.0051	-24.2845	-70.1288	-29.7272
		Dif.	47.1812	36.5062	20.7926	34.9475	16.2014
7.579	25.130	Máx.	120.2497	41.9080	-1.8585	-44.4830	-5.0081
		Mín.	56.8893	8.0334	-21.9801	-84.0316	-22.8087
		Dif.	63.3604	33.8746	20.1216	39.5486	17.8006
7.579	25.417	Máx.	133.7108	13.5184	-1.5988	-45.9687	4.9464
		Mín.	60.2470	-17.0578	-20.5738	-89.8338	-11.6219
		Dif.	73.4638	30.5762	18.9750	43.8651	16.5684
7.579	25.703	Máx.	120.8927	-9.1469	-3.7830	-40.4759	13.8139
		Mín.	54.6300	-46.3209	-25.4345	-81.3114	-1.1790
		Dif.	66.2627	37.1740	21.6516	40.8355	14.9929
7.579	25.990	Máx.	96.7745	-23.4968	-6.0416	-26.0198	18.1684
		Mín.	43.0071	-59.7423	-30.4845	-68.7701	5.6260
		Dif.	53.7673	36.2455	24.4429	42.7503	12.5424
7.579	26.277	Máx.	76.0251	-26.0559	-7.7096	-13.7510	18.6509
		Mín.	28.5655	-63.0144	-32.5238	-52.6855	9.6270
		Dif.	47.4595	36.9585	24.8142	38.9345	9.0239
7.579	26.563	Máx.	58.2599	-25.3940	-8.6562	-4.6593	18.2800
		Mín.	19.5723	-57.6883	-31.9063	-36.3652	10.2319
		Dif.	38.6876	32.2943	23.2500	31.7059	8.0481
7.579	26.850	Máx.	44.2169	-23.2237	-8.9645	1.8690	17.3925
		Mín.	14.3040	-49.9499	-29.8440	-21.8528	8.4265
		Dif.	29.9129	26.7262	20.8796	23.7218	8.9660
7.579	26.940	Máx.	40.9599	-22.8553	-8.9239	2.4157	16.8309
		Mín.	13.3282	-48.9267	-29.0335	-20.4474	7.8640
		Dif.	27.6318	26.0714	20.1096	22.8630	8.9669
7.579	26.941	Máx.	40.9599	-22.8553	-8.9239	2.4157	16.8309
		Mín.	13.3282	-48.9267	-29.0335	-20.4474	7.8640
		Dif.	27.6318	26.0714	20.1096	22.8630	8.9669
7.579	27.137	Máx.	33.8213	-18.2512	-8.8350	7.4656	15.6001
		Mín.	11.1894	-42.2211	-27.2571	-10.5146	6.6311
		Dif.	22.6319	23.9700	18.4222	17.9802	8.9690



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	27.423	Máx.	26.3786	-14.0479	-8.4445	13.6122	13.5525
		Mín.	9.2790	-35.8609	-24.7023	-3.0245	4.9978
		Dif.	17.0996	21.8130	16.2578	16.6367	8.5548
7.579	27.710	Máx.	21.4351	-10.2197	-7.9484	18.6882	11.3516
		Mín.	8.2013	-29.5829	-22.4800	2.5731	3.4779
		Dif.	13.2337	19.3631	14.5316	16.1151	7.8737
7.579	27.997	Máx.	19.7653	-6.8298	-7.4596	22.5270	9.2568
		Mín.	8.1441	-23.7292	-20.7341	7.0839	2.0621
		Dif.	11.6211	16.8993	13.2745	15.4431	7.1947
7.579	28.053	Máx.	19.7653	-5.2671	-7.4596	24.6243	8.7970
		Mín.	8.1441	-20.9873	-20.7341	9.4413	1.5413
		Dif.	11.6211	15.7202	13.2745	15.1830	7.2557
7.579	28.353	Máx.	12.2286	-0.1641	-6.7699	25.0081	6.4979
		Mín.	6.2581	-12.8025	-18.8932	9.9085	0.1843
		Dif.	5.9705	12.6385	12.1234	15.0996	6.3136
7.579	28.570	Máx.	12.2286	1.3759	-6.7699	27.2172	4.8419
		Mín.	6.2581	-10.2917	-18.8932	12.3379	-0.6566
		Dif.	5.9705	11.6676	12.1234	14.8793	5.4985
7.579	28.857	Máx.	13.1872	4.8860	-6.6000	27.8799	2.4181
		Mín.	6.7910	-5.3603	-18.7921	12.9066	-2.3304
		Dif.	6.3962	10.2462	12.1920	14.9734	4.7485
7.579	29.143	Máx.	14.4238	10.2759	-6.5576	27.2815	0.8573
		Mín.	6.8327	-1.9509	-19.2690	12.6972	-4.7819
		Dif.	7.5912	12.2267	12.7115	14.5843	5.6392
7.579	29.430	Máx.	16.5869	15.8857	-6.6136	25.6477	-0.6580
		Mín.	6.9538	1.3317	-20.2720	11.1702	-7.3022
		Dif.	9.6330	14.5540	13.6584	14.4775	6.6442
7.579	29.717	Máx.	19.9326	21.6398	-6.7078	23.0892	-2.2311
		Mín.	7.4711	4.7066	-21.7288	7.9366	-9.8791
		Dif.	12.4614	16.9332	15.0209	15.1526	7.6480
7.579	30.003	Máx.	25.0869	27.2495	-6.7477	19.8994	-3.9056
		Mín.	8.5085	8.1675	-23.5123	3.6231	-12.4472
		Dif.	16.5783	19.0820	16.7645	16.2763	8.5416
7.579	30.199	Máx.	30.1546	29.6966	-6.6517	18.0922	-5.1538
		Mín.	9.7329	9.9152	-24.8080	1.4908	-14.0957
		Dif.	20.4217	19.7814	18.1562	16.6014	8.9419
7.579	30.200	Máx.	30.1546	29.6966	-6.6517	18.0922	-5.1538
		Mín.	9.7329	9.9152	-24.8080	1.4908	-14.0957
		Dif.	20.4217	19.7814	18.1562	16.6014	8.9419
7.579	30.290	Máx.	32.4667	33.8558	-6.6080	15.2185	-5.7233
		Mín.	10.2914	12.6941	-25.3992	-1.8998	-14.9229
		Dif.	22.1753	21.1617	18.7912	17.1183	9.1996



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	30.577	Máx.	42.7332	40.5055	-6.1386	8.4406	-7.6973
		Mín.	13.2899	15.6689	-26.9992	-9.0796	-17.0859
		Dif.	29.4433	24.8367	20.8606	17.5202	9.3886
7.579	30.863	Máx.	56.1742	45.9416	-5.1752	3.1061	-9.5688
		Mín.	18.2163	16.9518	-27.6545	-21.4809	-18.2189
		Dif.	37.9579	28.9898	22.4793	24.5870	8.6501
7.579	31.150	Máx.	71.7426	46.4972	-3.5986	-4.1359	-8.8434
		Mín.	26.0042	16.1683	-26.5538	-34.7705	-18.5684
		Dif.	45.7384	30.3288	22.9552	30.6347	9.7250
7.579	31.437	Máx.	87.2501	40.0896	-1.6221	-13.4660	-4.4488
		Mín.	36.4618	9.7175	-23.2837	-45.8657	-17.7323
		Dif.	50.7883	30.3722	21.6617	32.3997	13.2835
7.579	31.723	Máx.	100.3588	28.1855	0.0926	-22.0353	1.9537
		Mín.	40.2642	-5.3190	-19.4714	-52.2738	-13.8535
		Dif.	60.0946	33.5046	19.5640	30.2384	15.8072
7.579	32.010	Máx.	102.3814	10.0270	0.8249	-23.4971	8.0092
		Mín.	42.0552	-22.4387	-19.0264	-53.5859	-6.2900
		Dif.	60.3262	32.4657	19.8513	30.0888	14.2991
7.579	32.297	Máx.	92.1936	-4.9396	0.1354	-18.1102	13.6036
		Mín.	40.9055	-37.9509	-21.9405	-47.5705	0.0767
		Dif.	51.2881	33.0112	22.0759	29.4603	13.5270
7.579	32.583	Máx.	78.9029	-15.0596	-1.6440	-8.1641	15.5139
		Mín.	32.4347	-46.2319	-24.9856	-38.7737	5.3524
		Dif.	46.4682	31.1722	23.3416	30.6096	10.1616
7.579	32.870	Máx.	64.4624	-18.9176	-3.5842	0.4788	15.7509
		Mín.	24.0429	-48.7612	-26.4213	-26.0267	8.0549
		Dif.	40.4195	29.8437	22.8371	26.5056	7.6959
7.579	33.157	Máx.	51.1248	-20.1189	-4.9821	7.4164	14.9196
		Mín.	18.2121	-46.4288	-26.0877	-12.7105	7.7148
		Dif.	32.9127	26.3099	21.1056	20.1269	7.2048
7.579	33.443	Máx.	39.9426	-19.3449	-5.6300	15.6660	13.2823
		Mín.	14.2880	-41.4373	-24.4860	-3.2539	5.7168
		Dif.	25.6546	22.0924	18.8560	18.9199	7.5654
7.579	33.730	Máx.	31.2209	-15.9745	-5.6201	23.1199	10.9602
		Mín.	11.5568	-37.0903	-22.1654	3.4644	3.6450
		Dif.	19.6641	21.1158	16.5453	19.6555	7.3152
7.579	33.820	Máx.	29.0263	-15.5858	-5.4654	23.7819	10.1599
		Mín.	10.8778	-36.4836	-21.3368	4.1040	2.9849
		Dif.	18.1485	20.8979	15.8714	19.6780	7.1750
7.579	33.821	Máx.	29.0263	-15.5858	-5.4654	23.7819	10.1599
		Mín.	10.8778	-36.4836	-21.3368	4.1040	2.9849
		Dif.	18.1485	20.8979	15.8714	19.6780	7.1750



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	34.017	Máx.	24.2163	-12.6277	-5.1263	28.8192	8.4058
		Mín.	9.3897	-31.8675	-19.5207	8.9701	1.5383
		Dif.	14.8267	19.2398	14.3944	19.8490	6.8676
7.579	34.303	Máx.	18.0241	-9.9617	-4.3010	33.3720	5.6571
		Mín.	7.2813	-27.1765	-16.7987	13.5458	-0.6071
		Dif.	10.7428	17.2148	12.4978	19.8262	6.2642
7.579	34.590	Máx.	12.5632	-6.6509	-3.2108	36.9077	2.7756
		Mín.	5.2221	-21.5993	-14.0655	17.1507	-2.8546
		Dif.	7.3410	14.9484	10.8547	19.7570	5.6302
7.579	34.877	Máx.	8.3964	-2.6649	-1.8703	38.4565	1.0402
		Mín.	3.6860	-15.0775	-11.2912	19.6621	-6.1260
		Dif.	4.7104	12.4126	9.4208	18.7945	7.1662
7.579	35.163	Máx.	6.2242	1.6666	-0.4293	38.4959	-0.5238
		Mín.	2.7210	-8.1190	-8.6878	20.1356	-9.0158
		Dif.	3.5033	9.7856	8.2585	18.3603	8.4920
7.579	35.450	Máx.	5.7880	7.0510	0.9054	36.7847	-1.8812
		Mín.	2.5513	-2.2403	-6.5870	19.3725	-11.3567
		Dif.	3.2367	9.2913	7.4924	17.4122	9.4755
7.579	35.737	Máx.	7.0365	13.6235	1.9878	34.0859	-3.0442
		Mín.	2.4124	1.7720	-5.2418	16.7750	-13.1315
		Dif.	4.6241	11.8514	7.2296	17.3108	10.0874
7.579	36.023	Máx.	9.5324	19.9255	2.7554	30.4887	-4.0764
		Mín.	2.6956	5.7012	-4.7851	12.6834	-14.3966
		Dif.	6.8368	14.2243	7.5405	17.8054	10.3203
7.579	36.310	Máx.	13.0587	26.1693	3.2055	26.2022	-5.0650
		Mín.	3.3819	9.7736	-5.2758	7.8005	-15.2085
		Dif.	9.6768	16.3957	8.4813	18.4017	10.1434
7.579	36.597	Máx.	17.9287	33.1156	3.3599	21.1139	-6.1126
		Mín.	4.6109	14.2773	-6.7227	2.1101	-15.6109
		Dif.	13.3178	18.8382	10.0827	19.0038	9.4983
7.579	36.883	Máx.	24.8099	40.9998	3.2626	14.5112	-7.3324
		Mín.	6.8007	18.1901	-9.0531	-4.4315	-15.8595
		Dif.	18.0092	22.8097	12.3157	18.9427	8.5271
7.579	37.079	Máx.	31.6382	44.7515	3.0837	11.1760	-8.3495
		Mín.	9.5420	19.7391	-11.0810	-7.2903	-15.6717
		Dif.	22.0962	25.0124	14.1647	18.4663	7.3223
7.579	37.080	Máx.	31.6382	44.7515	3.0837	11.1760	-8.3495
		Mín.	9.5420	19.7391	-11.0810	-7.2903	-15.6717
		Dif.	22.0962	25.0124	14.1647	18.4663	7.3223
7.579	37.170	Máx.	34.7536	50.7168	3.0020	7.0659	-8.8135
		Mín.	10.7927	22.2020	-12.0063	-13.3624	-15.5861
		Dif.	23.9609	28.5148	15.0083	20.4284	6.7726



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	37.457	Máx.	49.0257	58.7603	2.7477	0.0555	-7.4039
		Mín.	17.9574	25.3573	-14.9316	-26.3473	-16.2637
		Dif.	31.0683	33.4030	17.6792	26.4029	8.8598
7.579	37.743	Máx.	69.0155	61.5973	2.7753	-9.6831	-4.1506
		Mín.	29.6331	26.4576	-16.6755	-40.3154	-16.7381
		Dif.	39.3824	35.1397	19.4508	30.6323	12.5875
7.579	38.030	Máx.	94.3384	55.7940	3.2497	-21.7898	1.1168
		Mín.	40.8202	18.2896	-16.2548	-52.9436	-14.9484
		Dif.	53.5182	37.5044	19.5045	31.1538	16.0653
7.579	38.317	Máx.	114.0651	37.5859	3.6214	-29.5243	8.2332
		Mín.	48.9796	1.7419	-15.0398	-63.5832	-8.4194
		Dif.	65.0855	35.8440	18.6613	34.0588	16.6525
7.579	38.603	Máx.	117.2634	10.0821	2.3929	-30.7973	18.1993
		Mín.	51.8940	-17.6206	-17.6969	-64.2462	-1.4136
		Dif.	65.3695	27.7028	20.0898	33.4490	19.6129
7.579	38.890	Máx.	105.3400	-9.2902	-0.6590	-20.7787	24.3547
		Mín.	48.2982	-37.7607	-23.9196	-57.7978	6.4420
		Dif.	57.0418	28.4705	23.2606	37.0191	17.9127
7.579	39.177	Máx.	88.2599	-18.4072	-4.3941	-9.8209	26.5767
		Mín.	35.9777	-51.0789	-29.4707	-44.5639	12.0315
		Dif.	52.2822	32.6718	25.0766	34.7430	14.5452
7.579	39.463	Máx.	69.0565	-22.1782	-7.5474	-0.4101	26.0528
		Mín.	25.9591	-53.7895	-32.3251	-27.9525	14.5394
		Dif.	43.0974	31.6113	24.7777	27.5424	11.5134
7.579	39.750	Máx.	52.3726	-22.4492	-9.5830	6.8656	24.5472
		Mín.	18.8233	-50.0738	-32.6766	-11.9268	12.9905
		Dif.	33.5493	27.6246	23.0936	18.7924	11.5567
7.579	39.840	Máx.	48.2521	-22.1940	-9.8871	7.5178	23.7195
		Mín.	17.3179	-49.2185	-32.2877	-10.3373	12.2137
		Dif.	30.9343	27.0245	22.4006	17.8551	11.5059
7.579	39.841	Máx.	48.2521	-22.1940	-9.8871	7.5178	23.7195
		Mín.	17.3179	-49.2185	-32.2877	-10.3373	12.2137
		Dif.	30.9343	27.0245	22.4006	17.8551	11.5059
7.579	40.037	Máx.	39.2210	-18.0757	-10.5535	15.8317	21.9056
		Mín.	14.0184	-44.0203	-31.4353	-1.6549	10.5110
		Dif.	25.2026	25.9447	20.8818	17.4866	11.3946
7.579	40.323	Máx.	29.5216	-13.9152	-10.7456	23.1829	18.5843
		Mín.	10.8369	-37.7096	-29.4381	5.9387	8.1326
		Dif.	18.6848	23.7943	18.6925	17.2442	10.4517
7.579	40.610	Máx.	22.7277	-9.8730	-10.4736	29.0196	15.0925
		Mín.	8.7874	-31.1469	-27.2758	12.0111	5.9147
		Dif.	13.9403	21.2740	16.8022	17.0086	9.1778



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	40.897	Máx.	18.1218	-6.0580	-9.9889	33.7129	11.8490
		Mín.	7.5579	-24.6031	-25.3893	16.5567	3.8493
		Dif.	10.5638	18.5452	15.4003	17.1562	7.9997
7.579	41.183	Máx.	15.1015	-2.4243	-9.4635	37.3992	8.7727
		Mín.	6.9630	-18.3137	-23.8585	18.8559	1.9034
		Dif.	8.1385	15.8894	14.3950	18.5433	6.8692
7.579	41.470	Máx.	13.4322	1.0956	-9.0020	39.5514	5.8167
		Mín.	6.7041	-12.3061	-22.8155	20.2450	0.0365
		Dif.	6.7282	13.4018	13.8135	19.3064	5.7802
7.579	41.757	Máx.	13.0157	4.5721	-8.6604	40.6556	2.9524
		Mín.	6.5369	-6.5204	-22.3246	20.1867	-1.7907
		Dif.	6.4788	11.0925	13.6642	20.4689	4.7432
7.579	42.043	Máx.	13.6080	10.0301	-8.4566	40.8716	0.8938
		Mín.	6.7260	-2.6363	-22.4755	18.5860	-4.4507
		Dif.	6.8820	12.6664	14.0189	22.2855	5.3445
7.579	42.330	Máx.	15.5475	15.7974	-8.3766	39.7365	-0.8492
		Mín.	6.8232	0.7929	-23.2338	16.1605	-7.3683
		Dif.	8.7243	15.0046	14.8573	23.5761	6.5191
7.579	42.617	Máx.	18.6584	21.6911	-8.3739	37.6158	-2.6321
		Mín.	7.4027	4.2495	-24.5467	12.8278	-10.3162
		Dif.	11.2557	17.4417	16.1727	24.7880	7.6842
7.579	42.903	Máx.	23.2283	27.5234	-8.3650	34.5970	-4.4934
		Mín.	8.4978	7.7169	-26.3315	8.4695	-13.2647
		Dif.	14.7304	19.8065	17.9665	26.1275	8.7713
7.579	43.099	Máx.	27.5252	30.1728	-8.2662	32.8651	-5.8602
		Mín.	9.5776	9.4335	-27.7745	6.3331	-15.2253
		Dif.	17.9477	20.7393	19.5083	26.5319	9.3651
7.579	43.100	Máx.	27.5252	30.1728	-8.2662	32.8651	-5.8602
		Mín.	9.5776	9.4335	-27.7745	6.3331	-15.2253
		Dif.	17.9477	20.7393	19.5083	26.5319	9.3651
7.579	43.190	Máx.	29.4857	34.3856	-8.2211	30.1112	-6.4838
		Mín.	10.0702	12.1630	-28.4329	2.9362	-16.1250
		Dif.	19.4155	22.2226	20.2118	27.1750	9.6412
7.579	43.477	Máx.	36.1541	40.4270	-7.7665	23.6582	-8.7204
		Mín.	11.5250	16.5548	-30.5767	-4.1254	-19.0816
		Dif.	24.6292	23.8722	22.8102	27.7837	10.3612
7.579	43.661	Máx.	36.1541	43.6971	-7.7665	14.0805	-10.3403
		Mín.	11.5250	18.2964	-30.5767	-13.1941	-21.2223
		Dif.	24.6292	25.4007	22.8102	27.2746	10.8820
7.579	43.961	Máx.	71.4882	50.0028	-5.5343	12.8885	-12.1787
		Mín.	28.0579	19.7494	-33.2164	-15.6706	-21.6960
		Dif.	43.4303	30.2534	27.6821	28.5591	9.5173



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.579	44.050	Máx.	71.4882	50.5588	-5.5343	7.9148	-11.7725
		Mín.	28.0579	18.6705	-33.2164	-25.9513	-20.2348
		Dif.	43.4303	31.8884	27.6821	33.8661	8.4623
7.579	44.337	Máx.	85.2704	47.6548	-3.9307	0.0679	-8.3912
		Mín.	35.8440	15.4264	-32.9433	-38.7581	-19.0430
		Dif.	49.4265	32.2283	29.0125	38.8260	10.6519
7.579	44.623	Máx.	101.9507	35.3532	-2.6551	-8.7009	-2.7620
		Mín.	44.0626	7.8364	-31.8162	-47.2391	-16.6813
		Dif.	57.8881	27.5168	29.1611	38.5381	13.9193
7.579	44.910	Máx.	113.8812	16.0247	-2.4710	-15.7286	3.9888
		Mín.	47.0788	-8.7412	-31.9984	-46.9439	-10.9943
		Dif.	66.8024	24.7659	29.5274	31.2153	14.9831
7.579	45.197	Máx.	107.1160	-0.9481	-4.1282	-15.5606	10.2843
		Mín.	45.6818	-30.2107	-37.7330	-37.6878	-5.4652
		Dif.	61.4342	29.2626	33.6048	22.1271	15.7496
7.579	45.369	Máx.	107.1160	-8.7843	-4.1282	-11.1118	11.5346
		Mín.	45.6818	-38.9321	-37.7330	-24.3816	-3.4069
		Dif.	61.4342	30.1478	33.6048	13.2698	14.9415
7.738	-1.595	Máx.	8.8271	9.7119	-5.1411	-0.0948	-0.7087
		Mín.	4.2446	5.7071	-10.4716	-0.1628	-1.5112
		Dif.	4.5825	4.0048	5.3305	0.0679	0.8025
7.738	-1.553	Máx.	8.8271	11.9107	-5.1411	-0.9807	-0.7582
		Mín.	4.2446	6.7719	-10.4716	-1.6830	-1.6118
		Dif.	4.5825	5.1388	5.3305	0.7022	0.8536
7.738	-1.303	Máx.	9.7340	16.8027	-5.2460	-2.8129	-0.8402
		Mín.	4.6121	9.0482	-10.7457	-5.0276	-1.7545
		Dif.	5.1218	7.7545	5.4997	2.2147	0.9144
7.738	-1.053	Máx.	10.8479	22.1760	-5.3142	-5.3103	-0.9399
		Mín.	5.0461	11.5012	-10.9598	-9.7501	-1.8876
		Dif.	5.8018	10.6748	5.6456	4.4398	0.9477
7.738	-0.803	Máx.	13.4619	27.4142	-5.2968	-8.5181	-1.0027
		Mín.	6.1703	13.8527	-11.0159	-15.9089	-1.9341
		Dif.	7.2915	13.5615	5.7191	7.3907	0.9314
7.738	-0.553	Máx.	24.9124	32.0896	-5.1551	-12.4287	-0.5786
		Mín.	11.5452	15.8914	-10.8254	-23.4446	-1.4354
		Dif.	13.3672	16.1982	5.6703	11.0159	0.8568
7.738	-0.527	Máx.	24.9124	34.2192	-5.1551	-15.0273	1.0255
		Mín.	11.5452	16.8012	-10.8254	-28.6807	0.0935
		Dif.	13.3672	17.4180	5.6703	13.6534	0.9319
7.738	45.669	Máx.	39.3271	-11.9036	-5.3468	-10.7153	5.9532
		Mín.	12.8819	-36.8341	-23.4433	-22.0718	-0.1359
		Dif.	26.4453	24.9306	18.0965	11.3565	6.0891



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.738	45.697	Máx.	39.3271	-11.5083	-5.3468	-8.5586	5.8912
		Mín.	12.8819	-33.4423	-23.4433	-16.5581	1.1512
		Dif.	26.4453	21.9340	18.0965	7.9995	4.7400
7.738	45.947	Máx.	27.6254	-10.2216	-5.7877	-4.6845	5.0912
		Mín.	9.0180	-25.5046	-23.1800	-9.8072	1.8409
		Dif.	18.6075	15.2830	17.3923	5.1227	3.2503
7.738	46.197	Máx.	22.9314	-8.2671	-6.0804	-2.3016	4.3928
		Mín.	7.7865	-16.6350	-22.3411	-5.0097	1.8568
		Dif.	15.1449	8.3679	16.2606	2.7081	2.5359
7.738	46.439	Máx.	22.9314	-6.7459	-6.0804	-0.0787	4.2443
		Mín.	7.7865	-12.6399	-22.3411	-0.4350	1.8691
		Dif.	15.1449	5.8940	16.2606	0.3564	2.3753
7.806	-0.227	Máx.	175.2577	61.5466	-61.4762	-16.6707	-3.0171
		Mín.	87.2658	30.2998	-128.9493	-31.8807	-9.4091
		Dif.	87.9919	31.2468	67.4731	15.2099	6.3920
7.806	-0.213	Máx.	175.2577	66.1007	-61.4762	-23.1211	-4.8854
		Mín.	87.2658	32.1123	-128.9493	-44.4518	-14.4443
		Dif.	87.9919	33.9884	67.4731	21.3308	9.5589
7.806	0.073	Máx.	229.1186	60.8213	-56.5621	-38.1141	-2.9532
		Mín.	117.1444	26.2350	-120.3324	-74.0418	-13.0226
		Dif.	111.9743	34.5864	63.7703	35.9277	10.0694
7.806	0.360	Máx.	289.2125	16.1616	-49.9958	-49.7784	3.6377
		Mín.	146.5099	-1.8705	-108.4367	-100.8891	-3.4506
		Dif.	142.7026	18.0321	58.4409	51.1107	7.0883
7.806	0.647	Máx.	296.4893	-31.2567	-43.3604	-49.1598	21.7865
		Mín.	152.1136	-72.9798	-95.8569	-107.8605	8.3349
		Dif.	144.3757	41.7231	52.4966	58.7007	13.4516
7.806	0.933	Máx.	253.2763	-68.4161	-42.8441	-33.9514	43.0988
		Mín.	129.3492	-137.6705	-93.4787	-85.3850	22.3471
		Dif.	123.9272	69.2544	50.6346	51.4336	20.7517
7.806	1.220	Máx.	197.2237	-85.8859	-43.7831	-10.2898	55.2101
		Mín.	98.3104	-168.0445	-93.0185	-44.1451	30.2282
		Dif.	98.9133	82.1586	49.2354	33.8552	24.9819
7.806	1.507	Máx.	146.3777	-89.3813	-43.1185	17.8194	59.2686
		Mín.	71.8599	-171.3543	-89.4887	-3.7206	31.2523
		Dif.	74.5178	81.9730	46.3703	21.5400	28.0163
7.806	1.793	Máx.	106.8063	-84.6776	-40.4628	56.8028	57.5380
		Mín.	51.9449	-160.7966	-82.5715	20.8712	29.6940
		Dif.	54.8614	76.1189	42.1087	35.9316	27.8440
7.806	2.080	Máx.	77.9534	-75.7074	-36.4557	93.2204	53.0652
		Mín.	37.6873	-145.4773	-73.5631	42.3196	27.0101
		Dif.	40.2661	69.7699	37.1074	50.9009	26.0551



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.806	2.367	Máx.	57.4000	-66.4234	-31.8161	124.1073	47.6466
		Mín.	27.6325	-128.8265	-63.7612	60.5489	24.0187
		Dif.	29.7675	62.4030	31.9451	63.5585	23.6279
7.806	2.653	Máx.	42.7855	-57.6374	-27.0632	150.2312	42.1852
		Mín.	20.5232	-112.7895	-54.0506	75.9512	21.1137
		Dif.	22.2624	55.1521	26.9874	74.2800	21.0714
7.806	2.940	Máx.	32.3023	-49.9590	-22.5086	172.3584	37.0828
		Mín.	15.4410	-98.6670	-44.9337	88.9665	18.4610
		Dif.	16.8613	48.7079	22.4252	83.3919	18.6217
7.806	3.030	Máx.	29.9139	-49.1288	-21.1940	174.5415	35.6431
		Mín.	14.2856	-97.1080	-42.3384	90.2480	17.7258
		Dif.	15.6283	47.9792	21.1445	84.2935	17.9173
7.806	3.031	Máx.	29.9139	-49.1288	-21.1940	174.5415	35.6431
		Mín.	14.2856	-97.1080	-42.3384	90.2480	17.7258
		Dif.	15.6283	47.9792	21.1445	84.2935	17.9173
7.806	3.227	Máx.	24.6789	-42.8118	-18.3126	191.1524	32.4876
		Mín.	11.7533	-85.2460	-36.6501	99.9992	16.1142
		Dif.	12.9257	42.4342	18.3375	91.1532	16.3734
7.806	3.513	Máx.	19.0460	-37.4264	-14.5403	207.4606	28.4249
		Mín.	9.0309	-74.8167	-29.2798	109.6265	14.0729
		Dif.	10.0151	37.3903	14.7395	97.8341	14.3521
7.806	3.800	Máx.	14.8147	-32.3981	-11.2052	221.6015	24.8635
		Mín.	6.9836	-65.1139	-22.8192	118.0446	12.3118
		Dif.	7.8311	32.7157	11.6140	103.5569	12.5517
7.806	4.087	Máx.	11.5856	-27.7660	-8.2951	233.7916	21.7503
		Mín.	5.4146	-56.2074	-17.2242	125.3865	10.7972
		Dif.	6.1710	28.4414	8.9290	108.4051	10.9531
7.806	4.373	Máx.	9.0857	-23.4538	-5.7851	244.1838	19.0273
		Mín.	4.1899	-47.9475	-12.4323	131.7472	9.4946
		Dif.	4.8959	24.4937	6.6473	112.4366	9.5327
7.806	4.660	Máx.	7.1261	-19.3994	-3.6440	252.8874	16.6381
		Mín.	3.2163	-40.2108	-8.3772	137.1954	8.3713
		Dif.	3.9098	20.8114	4.7332	115.6919	8.2668
7.806	4.947	Máx.	5.5750	-15.5534	-1.8053	259.9815	14.5306
		Mín.	2.4290	-32.8982	-5.0145	141.7816	7.3978
		Dif.	3.1461	17.3447	3.2092	118.1998	7.1328
7.806	5.233	Máx.	4.3710	-11.8765	-0.1334	265.6924	12.6572
		Mín.	1.7334	-25.9308	-2.3559	145.2765	6.5473
		Dif.	2.6376	14.0543	2.2226	120.4159	6.1100
7.806	5.520	Máx.	3.4164	-8.3378	1.4957	270.1078	10.9742
		Mín.	1.1558	-19.2468	-0.5077	147.6370	5.7951
		Dif.	2.2607	10.9090	2.0033	122.4708	5.1791



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.806	5.807	Máx.	2.6668	-4.9128	2.9076	273.2876	9.4413
		Mín.	0.6917	-13.0094	0.6375	148.8766	5.1182
		Dif.	1.9751	8.0966	2.2701	124.4110	4.3230
7.806	6.093	Máx.	2.1104	-1.5804	3.9451	275.0610	8.0972
		Mín.	0.3350	-7.3043	1.3502	149.3726	4.4956
		Dif.	1.7754	5.7239	2.5948	125.6884	3.6016
7.806	6.380	Máx.	1.7633	2.7455	4.6039	275.4815	6.8389
		Mín.	0.0959	-2.7731	1.6924	149.1521	3.9083
		Dif.	1.6673	5.5186	2.9115	126.3295	2.9307
7.806	6.667	Máx.	1.6960	8.2838	4.8580	274.6107	5.6812
		Mín.	-0.0307	0.5364	1.6443	148.2464	3.2928
		Dif.	1.7267	7.7474	3.2137	126.3644	2.3884
7.806	6.953	Máx.	2.0381	14.4363	4.6515	272.5117	4.7654
		Mín.	-0.0577	3.6952	1.1633	146.6879	2.5291
		Dif.	2.0957	10.7411	3.4881	125.8238	2.2363
7.806	7.240	Máx.	2.8796	20.9204	3.8926	269.2185	3.9402
		Mín.	0.1159	7.0599	0.1810	144.4952	1.7912
		Dif.	2.7637	13.8605	3.7116	124.7232	2.1490
7.806	7.527	Máx.	4.2784	28.2704	2.4637	264.6423	3.3255
		Mín.	0.5166	10.9909	-1.3853	141.6279	1.1897
		Dif.	3.7618	17.2795	3.8490	123.0144	2.1358
7.806	7.813	Máx.	5.9780	37.3758	0.5623	258.3551	3.1369
		Mín.	1.0325	16.0920	-3.8904	137.8809	0.9647
		Dif.	4.9456	21.2838	4.4527	120.4742	2.1723
7.806	8.100	Máx.	6.9532	49.2377	-1.4544	249.2409	3.6043
		Mín.	1.2152	23.0415	-7.4582	132.7157	1.3023
		Dif.	5.7380	26.1962	6.0038	116.5252	2.3021
7.806	8.387	Máx.	5.3221	63.9101	-3.2324	235.3757	4.5592
		Mín.	0.2838	31.8388	-10.5559	125.2031	1.8395
		Dif.	5.0382	32.0713	7.3235	110.1726	2.7197
7.806	8.665	Máx.	5.3221	71.8467	-3.2324	207.3350	4.9028
		Mín.	0.2838	36.6212	-10.5559	110.1414	2.2647
		Dif.	5.0382	35.2256	7.3235	97.1936	2.6381
7.806	8.915	Máx.	-12.2977	115.4963	-4.3699	206.9854	1.1499
		Mín.	-19.8738	61.7317	-13.5779	110.0578	-4.0205
		Dif.	7.5762	53.7646	9.2080	96.9276	5.1704
7.806	8.960	Máx.	-12.2977	116.6113	-4.3699	187.1152	0.7694
		Mín.	-19.8738	62.5356	-13.5779	99.1221	-4.1035
		Dif.	7.5762	54.0757	9.2080	87.9931	4.8729
7.806	9.247	Máx.	-23.9717	114.4533	-6.7979	154.8479	-4.6904
		Mín.	-41.6021	61.5016	-18.9096	81.3068	-13.2808
		Dif.	17.6304	52.9517	12.1117	73.5410	8.5903



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.806	9.533	Máx.	-26.1828	107.8323	-10.9995	128.1973	-11.6511
		Mín.	-46.7202	57.6058	-27.0147	66.3702	-24.9581
		Dif.	20.5374	50.2265	16.0152	61.8271	13.3070
7.806	9.729	Máx.	-23.3409	107.4273	-14.5133	119.6021	-16.4227
		Mín.	-42.5048	57.3391	-33.5456	61.4433	-32.9178
		Dif.	19.1639	50.0882	19.0323	58.1588	16.4950
7.806	9.730	Máx.	-23.3409	107.4273	-14.5133	119.6021	-16.4227
		Mín.	-42.5048	57.3391	-33.5456	61.4433	-32.9178
		Dif.	19.1639	50.0882	19.0323	58.1588	16.4950
7.806	9.820	Máx.	-22.0443	106.7833	-16.1164	105.9351	-18.5998
		Mín.	-40.5815	56.9150	-36.5253	53.6092	-36.5493
		Dif.	18.5372	49.8683	20.4088	52.3259	17.9496
7.806	10.107	Máx.	-14.0150	109.5433	-21.5440	84.9647	-25.1268
		Mín.	-28.0582	58.3032	-46.5096	41.2467	-47.4080
		Dif.	14.0431	51.2401	24.9656	43.7181	22.2812
7.806	10.393	Máx.	-2.4139	118.5162	-27.0897	63.0482	-31.2966
		Mín.	-13.1032	63.2201	-56.6981	28.0346	-57.6606
		Dif.	10.6893	55.2961	29.6083	35.0136	26.3640
7.806	10.680	Máx.	16.7277	132.0264	-32.7764	40.2322	-37.2538
		Mín.	0.9106	70.6000	-67.1421	13.0607	-67.5357
		Dif.	15.8171	61.4264	34.3657	27.1714	30.2819
7.806	10.967	Máx.	44.6405	149.6708	-38.6528	14.9996	-43.0512
		Mín.	15.2329	80.1731	-77.8875	-5.3206	-77.0684
		Dif.	29.4076	69.4977	39.2347	20.3203	34.0172
7.806	11.253	Máx.	80.1097	171.0978	-44.6671	-5.1422	-48.5655
		Mín.	33.2718	91.7418	-88.7406	-37.0618	-85.9389
		Dif.	46.8379	79.3561	44.0735	31.9196	37.3735
7.806	11.540	Máx.	125.7551	195.3322	-50.5620	-27.3442	-53.4036
		Mín.	56.3925	104.8797	-99.0541	-77.6254	-93.2733
		Dif.	69.3626	90.4525	48.4921	50.2812	39.8697
7.806	11.827	Máx.	184.9350	219.3775	-55.7717	-54.0762	-56.7448
		Mín.	86.2861	118.2987	-107.5132	-128.5969	-97.2987
		Dif.	98.6490	101.0788	51.7416	74.5208	40.5539
7.806	12.113	Máx.	260.6985	235.7687	-58.5523	-85.7105	-56.2869
		Mín.	124.5864	128.7281	-112.6617	-188.9742	-95.2895
		Dif.	136.1120	107.0406	54.1093	103.2638	39.0026
7.806	12.400	Máx.	352.3855	230.5753	-57.5915	-120.8153	-46.9567
		Mín.	171.4150	127.7743	-112.6510	-255.1548	-83.6780
		Dif.	180.9705	102.8010	55.0594	134.3395	36.7213
7.806	12.687	Máx.	446.1088	184.6406	-53.8214	-153.4308	-26.1516
		Mín.	221.1902	101.4705	-107.8093	-313.3340	-56.0311
		Dif.	224.9186	83.1701	53.9879	159.9032	29.8795



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.806	12.973	Máx.	497.3839	98.0650	-52.7502	-171.0128	7.0580
		Mín.	254.6488	38.9450	-107.2459	-335.0955	-18.5641
		Dif.	242.7351	59.1200	54.4956	164.0828	25.6222
7.806	13.260	Máx.	451.2420	30.1027	-65.5315	-171.4942	38.7480
		Mín.	246.1474	-22.9286	-130.3773	-314.4918	-0.9709
		Dif.	205.0946	53.0313	64.8457	142.9976	39.7189
7.806	13.547	Máx.	406.5931	3.9893	-69.4777	-168.7148	53.6694
		Mín.	224.0156	-63.8766	-137.0559	-295.8248	8.3984
		Dif.	182.5775	67.8660	67.5782	127.1100	45.2710
7.806	13.833	Máx.	376.0707	-26.8878	-61.8554	-160.8130	68.8553
		Mín.	200.3180	-94.2048	-122.2853	-295.9875	23.0797
		Dif.	175.7527	67.3171	60.4298	135.1745	45.7756
7.806	14.120	Máx.	301.4722	-59.3912	-57.3340	-149.4789	94.7385
		Mín.	151.8304	-124.4109	-110.8824	-286.8762	45.4660
		Dif.	149.6418	65.0196	53.5484	137.3973	49.2725
7.806	14.407	Máx.	221.8368	-70.4866	-54.5619	-135.2237	112.3242
		Mín.	108.3911	-140.8419	-101.1990	-264.5167	61.4630
		Dif.	113.4458	70.3553	46.6371	129.2930	50.8611
7.806	14.515	Máx.	221.8368	-73.0621	-54.5619	-120.6912	131.6172
		Mín.	108.3911	-143.7679	-101.1990	-239.1898	75.8667
		Dif.	113.4458	70.7058	46.6371	118.4985	55.7504
7.806	14.765	Máx.	47.1218	-64.3144	-45.3760	-122.2745	47.1633
		Mín.	16.7756	-124.4708	-83.1972	-241.4374	23.8000
		Dif.	30.3462	60.1564	37.8212	119.1629	23.3633
7.806	14.980	Máx.	47.1218	-65.6784	-45.3760	-102.9702	54.2607
		Mín.	16.7756	-126.5849	-83.1972	-203.1381	28.9671
		Dif.	30.3462	60.9065	37.8212	100.1678	25.2936
7.806	15.267	Máx.	2.5668	-67.4330	-42.6307	-88.0725	39.6192
		Mín.	-8.5822	-128.7413	-78.7070	-173.1800	20.6254
		Dif.	11.1490	61.3082	36.0762	85.1075	18.9938
7.806	15.553	Máx.	-3.9269	-66.0795	-39.6073	-71.9665	27.7935
		Mín.	-14.7311	-125.1695	-73.4652	-141.9057	13.5664
		Dif.	10.8042	59.0900	33.8579	69.9392	14.2271
7.806	15.840	Máx.	-2.9328	-61.5354	-35.7720	-56.8254	20.0565
		Mín.	-10.7262	-116.2409	-66.6834	-112.8236	8.8146
		Dif.	7.7935	54.7055	30.9114	55.9982	11.2419
7.806	15.930	Máx.	-2.1919	-60.7563	-34.3799	-55.3028	18.5834
		Mín.	-9.0584	-114.7624	-64.2185	-109.8937	7.8808
		Dif.	6.8665	54.0061	29.8387	54.5909	10.7026
7.806	15.931	Máx.	-2.1919	-60.7563	-34.3799	-55.3028	18.5834
		Mín.	-9.0584	-114.7624	-64.2185	-109.8937	7.8808
		Dif.	6.8665	54.0061	29.8387	54.5909	10.7026



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.806	16.127	Máx.	-0.5682	-54.8279	-31.3285	-43.7179	15.3548
		Mín.	-5.4028	-103.5129	-58.8160	-87.6005	5.8341
		Dif.	4.8346	48.6850	27.4875	43.8826	9.5207
7.806	16.413	Máx.	1.6662	-48.7031	-26.6196	-32.5667	12.6492
		Mín.	-1.5340	-91.8462	-50.5292	-66.0842	3.9846
		Dif.	3.2002	43.1431	23.9096	33.5175	8.6646
7.806	16.700	Máx.	3.8481	-42.6003	-21.8828	-23.2514	11.2301
		Mín.	0.3757	-80.3889	-42.2812	-47.9638	2.8382
		Dif.	3.4724	37.7886	20.3984	24.7124	8.3918
7.806	16.987	Máx.	5.5248	-36.9839	-17.2172	-15.5628	10.5126
		Mín.	1.7390	-69.9179	-34.2656	-32.8070	2.1697
		Dif.	3.7857	32.9340	17.0485	17.2442	8.3429
7.806	17.273	Máx.	7.9917	-31.9683	-12.6004	-9.2487	10.3609
		Mín.	3.2821	-60.6142	-26.4364	-20.1241	1.9026
		Dif.	4.7096	28.6459	13.8361	10.8754	8.4583
7.806	17.560	Máx.	14.3676	-27.7063	-7.9045	-3.7802	10.8337
		Mín.	6.6745	-52.7707	-18.5352	-8.9800	2.0571
		Dif.	7.6931	25.0644	10.6307	5.1998	8.7767
7.806	17.567	Máx.	14.3676	-25.7957	-7.9045	-1.6906	13.8050
		Mín.	6.6745	-49.2761	-18.5352	-4.5189	3.9376
		Dif.	7.6931	23.4804	10.6307	2.8282	9.8675
7.866	23.400	Máx.	15.4236	54.9138	-3.5511	11.5717	-17.9730
		Mín.	7.4207	26.3233	-8.2137	4.8956	-33.3233
		Dif.	8.0029	28.5906	4.6626	6.6761	15.3503
7.866	23.410	Máx.	15.4236	58.2788	-3.5511	7.8188	-16.2900
		Mín.	7.4207	28.5288	-8.2137	2.5308	-30.0868
		Dif.	8.0029	29.7501	4.6626	5.2880	13.7967
7.866	23.697	Máx.	15.9660	65.3942	-7.3685	0.4711	-16.7986
		Mín.	6.6693	33.1488	-17.3696	-6.8648	-30.7954
		Dif.	9.2968	32.2454	10.0012	7.3359	13.9968
7.866	23.983	Máx.	29.7633	73.7905	-10.7801	-5.8089	-17.7012
		Mín.	12.0786	38.4017	-26.5770	-20.8697	-32.0121
		Dif.	17.6846	35.3888	15.7969	15.0608	14.3109
7.866	24.270	Máx.	50.7349	84.0911	-13.3286	-13.8764	-18.4686
		Mín.	20.5883	41.8117	-35.3129	-38.1501	-32.6360
		Dif.	30.1466	42.2794	21.9843	24.2737	14.1674
7.866	24.557	Máx.	79.3714	93.7733	-14.4810	-24.2741	-18.5151
		Mín.	32.7525	42.5902	-42.7187	-59.0421	-31.6466
		Dif.	46.6189	51.1830	28.2377	34.7680	13.1315
7.866	24.843	Máx.	116.0152	96.1344	-14.1118	-37.4112	-14.0223
		Mín.	50.7898	37.6552	-47.7323	-81.8259	-29.0221
		Dif.	65.2254	58.4792	33.6205	44.4148	14.9997



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	25.130	Máx.	160.0883	74.8194	-13.1938	-52.9503	-4.3734
		Mín.	76.2864	23.0612	-49.6449	-101.0833	-23.4428
		Dif.	83.8020	51.7582	36.4511	48.1329	19.0694
7.866	25.417	Máx.	215.6304	22.7110	-13.5282	-56.7166	8.8877
		Mín.	89.9870	-27.1528	-49.2871	-112.7015	-11.8740
		Dif.	125.6434	49.8638	35.7589	55.9850	20.7617
7.866	25.703	Máx.	162.2896	-22.0575	-16.3318	-44.8220	17.8936
		Mín.	69.2723	-83.1554	-55.2507	-96.7041	-1.0135
		Dif.	93.0173	61.0979	38.9189	51.8821	18.9071
7.866	25.990	Máx.	114.6758	-36.3389	-17.5251	-24.1045	19.0090
		Mín.	38.9595	-96.6045	-56.3284	-77.8623	6.5071
		Dif.	75.7163	60.2656	38.8033	53.7578	12.5019
7.866	26.277	Máx.	81.0426	-36.1495	-17.8233	-10.4059	17.5342
		Mín.	21.4614	-87.5861	-52.7295	-55.8931	10.1090
		Dif.	59.5811	51.4366	34.9062	45.4872	7.4252
7.866	26.563	Máx.	56.8669	-32.8745	-17.4065	-1.6575	17.0195
		Mín.	13.9738	-72.8164	-47.2599	-36.0490	8.5167
		Dif.	42.8931	39.9419	29.8533	34.3915	8.5028
7.866	26.850	Máx.	40.4944	-26.1254	-16.4541	4.3158	15.5355
		Mín.	10.4423	-60.6251	-41.6068	-19.8314	6.6446
		Dif.	30.0521	34.4998	25.1526	24.1472	8.8908
7.866	26.940	Máx.	37.0956	-25.3580	-16.0668	4.8168	14.8974
		Mín.	9.8254	-59.3319	-40.0110	-18.3485	6.1764
		Dif.	27.2702	33.9739	23.9442	23.1652	8.7210
7.866	26.941	Máx.	37.0956	-25.3580	-16.0668	4.8168	14.8974
		Mín.	9.8254	-59.3319	-40.0110	-18.3485	6.1764
		Dif.	27.2702	33.9739	23.9442	23.1652	8.7210
7.866	27.137	Máx.	29.6461	-19.5193	-15.2177	10.0707	13.6143
		Mín.	8.4732	-49.6409	-36.5133	-8.2175	5.1501
		Dif.	21.1728	30.1216	21.2956	18.2882	8.4642
7.866	27.423	Máx.	22.5020	-14.8839	-13.9262	16.5033	11.5773
		Mín.	7.2502	-40.9636	-32.3466	-1.2128	3.8649
		Dif.	15.2519	26.0797	18.4204	17.7161	7.7124
7.866	27.710	Máx.	18.0096	-10.7736	-12.7416	21.4660	9.5723
		Mín.	6.5535	-32.9855	-29.0738	4.3892	2.6875
		Dif.	11.4560	22.2119	16.3322	17.0767	6.8848
7.866	27.997	Máx.	16.4446	-7.1265	-11.7581	25.4690	7.7716
		Mín.	6.5888	-25.9045	-26.6268	8.8501	1.5865
		Dif.	9.8558	18.7780	14.8687	16.6190	6.1850
7.866	28.053	Máx.	16.4446	-5.4310	-11.7581	27.5360	7.3915
		Mín.	6.5888	-22.6144	-26.6268	11.1676	1.1753
		Dif.	9.8558	17.1834	14.8687	16.3683	6.2162



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	28.353	Máx.	10.3645	-0.0572	-10.5842	27.8778	5.4917
		Mín.	4.8289	-13.6673	-24.1643	11.5586	0.1029
		Dif.	5.5356	13.6102	13.5801	16.3192	5.3888
7.866	28.570	Máx.	10.3645	1.6086	-10.5842	30.0475	4.1326
		Mín.	4.8289	-10.9783	-24.1643	14.3118	-0.5694
		Dif.	5.5356	12.5869	13.5801	15.7357	4.7020
7.866	28.857	Máx.	11.1917	5.4548	-10.3880	30.7432	2.1268
		Mín.	5.2193	-5.7018	-24.0716	14.8865	-1.9055
		Dif.	5.9723	11.1567	13.6836	15.8568	4.0323
7.866	29.143	Máx.	12.0216	11.4750	-10.4711	30.2521	0.8492
		Mín.	5.5961	-2.0935	-24.7864	14.7097	-3.9450
		Dif.	6.4255	13.5685	14.3153	15.5424	4.7941
7.866	29.430	Máx.	13.8617	17.8990	-10.8122	28.8407	-0.3775
		Mín.	5.6903	1.4159	-26.2785	13.1510	-6.1315
		Dif.	8.1713	16.4832	15.4663	15.6897	5.7541
7.866	29.717	Máx.	16.9033	24.8394	-11.3627	26.4717	-1.6653
		Mín.	6.0542	5.0477	-28.5258	10.0239	-8.4762
		Dif.	10.8492	19.7917	17.1631	16.4478	6.8109
7.866	30.003	Máx.	21.8176	32.2742	-12.0434	23.2722	-3.0630
		Mín.	6.8120	8.8558	-31.4865	5.7494	-10.9800
		Dif.	15.0056	23.4184	19.4432	17.5227	7.9170
7.866	30.199	Máx.	26.9686	35.8353	-12.5141	21.5817	-4.1406
		Mín.	7.7158	10.8286	-34.0783	3.5514	-12.7568
		Dif.	19.2528	25.0068	21.5642	18.0304	8.6163
7.866	30.200	Máx.	26.9686	35.8353	-12.5141	21.5817	-4.1406
		Mín.	7.7158	10.8286	-34.0783	3.5514	-12.7568
		Dif.	19.2528	25.0068	21.5642	18.0304	8.6163
7.866	30.290	Máx.	29.3188	41.4977	-12.7289	18.8938	-4.6322
		Mín.	8.1281	13.9653	-35.2616	0.0563	-13.5675
		Dif.	21.1906	27.5324	22.5327	18.8375	8.9353
7.866	30.577	Máx.	40.7980	51.0213	-13.2282	12.3553	-6.4553
		Mín.	10.3750	19.9001	-39.5267	-7.6114	-16.1376
		Dif.	30.4229	31.1212	26.2985	19.9667	9.6822
7.866	30.863	Máx.	58.1878	62.4590	-13.2693	6.1749	-8.6313
		Mín.	14.4569	23.6540	-43.7282	-21.1633	-18.1710
		Dif.	43.7309	38.8050	30.4589	27.3382	9.5398
7.866	31.150	Máx.	83.1977	71.5344	-12.5450	-1.2494	-10.3106
		Mín.	22.5009	24.4801	-46.6303	-38.8808	-18.8489
		Dif.	60.6968	47.0544	34.0853	37.6314	8.5383
7.866	31.437	Máx.	113.4237	66.6749	-10.8767	-12.5687	-5.7860
		Mín.	38.3719	20.8583	-46.2666	-56.5499	-19.4918
		Dif.	75.0518	45.8167	35.3899	43.9812	13.7058



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	31.723	Máx.	144.3927	49.6701	-8.8599	-27.1386	3.0678
		Mín.	52.6193	-5.3712	-42.2363	-65.7773	-16.8400
		Dif.	91.7735	55.0413	33.3764	38.6387	19.9078
7.866	32.010	Máx.	147.3536	15.5401	-8.0723	-29.5504	10.4839
		Mín.	56.6407	-38.7840	-42.2216	-67.8046	-8.2961
		Dif.	90.7129	54.3241	34.1492	38.2542	18.7800
7.866	32.297	Máx.	120.1259	-12.8990	-9.0273	-19.1569	15.6066
		Mín.	48.6819	-61.0769	-45.0537	-59.9730	0.5349
		Dif.	71.4440	48.1779	36.0265	40.8161	15.0717
7.866	32.583	Máx.	95.8656	-23.2826	-11.2856	-6.4718	16.1568
		Mín.	31.6569	-70.4370	-45.9078	-45.6483	6.7945
		Dif.	64.2087	47.1544	34.6222	39.1765	9.3624
7.866	32.870	Máx.	71.6401	-27.1729	-13.1187	3.0586	15.5505
		Mín.	21.8398	-66.6590	-44.1540	-27.7028	8.7273
		Dif.	49.8003	39.4860	31.0354	30.7614	6.8232
7.866	33.157	Máx.	52.4951	-26.7373	-13.7910	10.1639	14.3280
		Mín.	16.2860	-58.4236	-40.7010	-11.1888	6.6089
		Dif.	36.2091	31.6863	26.9100	21.3527	7.7191
7.866	33.443	Máx.	39.2035	-21.8456	-13.4450	19.6971	11.7427
		Mín.	13.0027	-50.5946	-36.5530	-1.5688	4.5313
		Dif.	26.2008	28.7490	23.1080	21.2659	7.2114
7.866	33.730	Máx.	30.1826	-17.7372	-12.4454	27.2330	8.9321
		Mín.	10.8960	-43.5732	-32.3497	5.5151	2.4440
		Dif.	19.2866	25.8360	19.9043	21.7179	6.4880
7.866	33.820	Máx.	28.0738	-17.3468	-11.9960	27.8985	8.0223
		Mín.	10.3392	-42.8416	-31.0182	6.1608	1.7662
		Dif.	17.7346	25.4948	19.0222	21.7378	6.2562
7.866	33.821	Máx.	28.0738	-17.3468	-11.9960	27.8985	8.0223
		Mín.	10.3392	-42.8416	-31.0182	6.1608	1.7662
		Dif.	17.7346	25.4948	19.0222	21.7378	6.2562
7.866	34.017	Máx.	23.4566	-14.3759	-11.0108	32.9622	6.0284
		Mín.	9.1186	-37.2743	-28.1005	11.0733	0.2804
		Dif.	14.3380	22.8983	17.0897	21.8889	5.7480
7.866	34.303	Máx.	16.3551	-11.8988	-9.2697	37.7961	3.1446
		Mín.	6.5648	-32.2539	-23.8371	15.7025	-1.9729
		Dif.	9.7903	20.3552	14.5674	22.0936	5.1175
7.866	34.590	Máx.	8.8393	-8.1111	-7.2743	41.4426	1.1542
		Mín.	3.1665	-25.5174	-19.5994	19.3639	-5.3518
		Dif.	5.6729	17.4063	12.3251	22.0786	6.5059
7.866	34.877	Máx.	3.8710	-2.9254	-5.0291	42.6072	-0.4397
		Mín.	0.7295	-17.0479	-15.3783	21.7205	-8.6736
		Dif.	3.1414	14.1226	10.3492	20.8867	8.2339



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	35.163	Máx.	2.1268	2.5341	-2.8865	41.5892	-1.7323
		Mín.	-0.2077	-8.3916	-11.6463	22.2655	-11.2942
		Dif.	2.3345	10.9257	8.7599	19.3237	9.5618
7.866	35.450	Máx.	2.3918	9.1538	-1.1558	39.0609	-2.6874
		Mín.	0.0379	-2.0609	-8.9101	21.0476	-13.1118
		Dif.	2.3539	11.2146	7.7543	18.0133	10.4243
7.866	35.737	Máx.	3.9433	16.3251	0.0517	35.8941	-3.3794
		Mín.	0.6048	2.1698	-7.3748	17.7374	-14.2482
		Dif.	3.3385	14.1554	7.4265	18.1568	10.8688
7.866	36.023	Máx.	6.5786	23.1226	0.7440	31.8945	-3.9057
		Mín.	0.9209	6.1492	-7.0773	13.2180	-14.8492
		Dif.	5.6578	16.9734	7.8214	18.6765	10.9435
7.866	36.310	Máx.	9.8671	30.0836	0.9557	27.4984	-4.3563
		Mín.	1.3111	10.2487	-8.0476	7.9481	-15.0007
		Dif.	8.5560	19.8349	9.0033	19.5503	10.6445
7.866	36.597	Máx.	14.2174	37.8955	0.7001	22.5174	-4.8289
		Mín.	1.8424	14.9106	-10.3933	1.8563	-14.7234
		Dif.	12.3750	22.9849	11.0934	20.6611	9.8945
7.866	36.883	Máx.	20.5077	47.1926	-0.0419	16.2993	-5.4645
		Mín.	2.8377	20.6576	-14.3109	-5.1758	-13.9853
		Dif.	17.6700	26.5350	14.2689	21.4752	8.5208
7.866	37.079	Máx.	27.3117	52.1602	-0.9044	13.2066	-6.1611
		Mín.	4.4452	23.5711	-18.2154	-8.3165	-13.3936
		Dif.	22.8665	28.5891	17.3110	21.5231	7.2325
7.866	37.080	Máx.	27.3117	52.1602	-0.9044	13.2066	-6.1611
		Mín.	4.4452	23.5711	-18.2154	-8.3165	-13.3936
		Dif.	22.8665	28.5891	17.3110	21.5231	7.2325
7.866	37.170	Máx.	30.4160	60.7000	-1.2975	9.2513	-6.2198
		Mín.	5.1786	27.0766	-19.9975	-14.6704	-13.2909
		Dif.	25.2373	33.6234	18.7000	23.9217	7.0711
7.866	37.457	Máx.	46.9554	76.6888	-3.0346	2.8435	-6.2882
		Mín.	10.9462	33.1361	-27.3061	-29.1976	-12.8415
		Dif.	36.0092	43.5527	24.2715	32.0411	6.5533
7.866	37.743	Máx.	74.4607	91.0462	-4.9577	-7.3329	-2.9958
		Mín.	24.1673	38.2923	-35.0038	-46.5219	-14.3976
		Dif.	50.2934	52.7539	30.0461	39.1890	11.4018
7.866	38.030	Máx.	116.5331	90.1814	-6.3365	-22.7664	2.7020
		Mín.	49.8450	34.4070	-40.1139	-64.5926	-14.8965
		Dif.	66.6881	55.7744	33.7774	41.8263	17.5984
7.866	38.317	Máx.	170.0419	63.6167	-6.6624	-37.2079	12.3343
		Mín.	69.6331	3.5186	-40.4708	-80.4107	-9.8311
		Dif.	100.4088	60.0981	33.8084	43.2028	22.1654



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	38.603	Máx.	172.5445	11.8601	-8.4406	-37.4480	23.4510
		Mín.	73.4874	-37.1052	-44.1554	-81.8977	-1.8187
		Dif.	99.0571	48.9653	35.7148	44.4496	25.2698
7.866	38.890	Máx.	139.4410	-20.4994	-12.3790	-21.4542	28.5260
		Mín.	55.6231	-69.6718	-50.9132	-71.4334	8.6163
		Dif.	83.8179	49.1724	38.5342	49.9792	19.9097
7.866	39.177	Máx.	104.0302	-30.7241	-16.3175	-7.2964	28.8407
		Mín.	35.3049	-80.5915	-53.5938	-50.3362	14.4179
		Dif.	68.7252	49.8675	37.2763	43.0398	14.4229
7.866	39.463	Máx.	73.0589	-32.7774	-18.6421	3.1305	26.9403
		Mín.	22.9380	-75.0541	-52.0593	-27.9024	14.7214
		Dif.	50.1209	42.2767	33.4173	31.0329	12.2189
7.866	39.750	Máx.	50.3805	-27.5741	-19.2538	11.1956	24.0825
		Mín.	15.5986	-65.3160	-48.4538	-9.2746	11.9700
		Dif.	34.7820	37.7419	29.2000	20.4702	12.1124
7.866	39.840	Máx.	45.5894	-26.7754	-19.0795	12.3164	22.9256
		Mín.	14.2074	-64.0085	-47.1096	-8.1022	11.1367
		Dif.	31.3821	37.2330	28.0301	20.4185	11.7889
7.866	39.841	Máx.	45.5894	-26.7754	-19.0795	12.3164	22.9256
		Mín.	14.2074	-64.0085	-47.1096	-8.1022	11.1367
		Dif.	31.3821	37.2330	28.0301	20.4185	11.7889
7.866	40.037	Máx.	35.0883	-20.6985	-18.6976	20.8443	20.3902
		Mín.	11.1581	-54.0594	-44.1633	0.8186	9.3102
		Dif.	23.9302	33.3608	25.4657	20.0257	11.0799
7.866	40.323	Máx.	25.0804	-15.4344	-17.5332	27.8124	16.6206
		Mín.	8.4281	-44.3198	-39.8090	8.6307	6.9896
		Dif.	16.6523	28.8854	22.2759	19.1817	9.6310
7.866	40.610	Máx.	18.5695	-10.7222	-16.1965	33.5309	13.1134
		Mín.	6.7679	-35.3226	-35.8976	14.6239	4.9597
		Dif.	11.8016	24.6005	19.7011	18.9069	8.1537
7.866	40.897	Máx.	14.4854	-6.4605	-14.9381	37.7357	10.1059
		Mín.	5.8270	-27.2328	-32.6868	19.1976	3.1504
		Dif.	8.6584	20.7723	17.7487	18.5381	6.9554
7.866	41.183	Máx.	12.0231	-2.4896	-13.8892	41.1188	7.3657
		Mín.	5.3235	-19.9264	-30.2984	21.4054	1.4928
		Dif.	6.6996	17.4369	16.4092	19.7133	5.8729
7.866	41.470	Máx.	10.8805	1.3279	-13.1244	43.0752	4.8315
		Mín.	4.8548	-13.2025	-28.7758	22.7034	-0.0750
		Dif.	6.0257	14.5304	15.6514	20.3718	4.9065
7.866	41.757	Máx.	10.6069	5.1419	-12.6803	44.2441	2.4322
		Mín.	4.7713	-6.8563	-28.1295	22.3395	-1.6067
		Dif.	5.8356	11.9981	15.4492	21.9045	4.0389



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	42.043	Máx.	11.1428	11.2220	-12.5635	44.4341	0.7690
		Mín.	5.0439	-2.7254	-28.3590	20.7719	-3.8893
		Dif.	6.0989	13.9474	15.7955	23.6623	4.6583
7.866	42.330	Máx.	12.7026	17.7407	-12.7600	43.3539	-0.6585
		Mín.	5.4155	0.9885	-29.4591	18.4178	-6.3940
		Dif.	7.2871	16.7522	16.6991	24.9361	5.7356
7.866	42.617	Máx.	15.4953	24.6915	-13.2322	41.0756	-2.1228
		Mín.	5.9063	4.7622	-31.4162	15.1713	-9.0092
		Dif.	9.5889	19.9293	18.1840	25.9043	6.8863
7.866	42.903	Máx.	19.8314	32.0937	-13.9082	38.2289	-3.6696
		Mín.	6.8197	8.6248	-34.1963	10.8623	-11.7666
		Dif.	13.0117	23.4689	20.2881	27.3666	8.0970
7.866	43.099	Máx.	24.0559	35.6547	-14.4239	36.5738	-4.8309
		Mín.	7.7199	10.5456	-36.6122	8.6881	-13.7601
		Dif.	16.3361	25.1091	22.1883	27.8856	8.9292
7.866	43.100	Máx.	24.0559	35.6547	-14.4239	36.5738	-4.8309
		Mín.	7.7199	10.5456	-36.6122	8.6881	-13.7601
		Dif.	16.3361	25.1091	22.1883	27.8856	8.9292
7.866	43.190	Máx.	25.9834	41.3168	-14.6591	33.9420	-5.3608
		Mín.	8.1306	13.5997	-37.7425	5.2311	-14.6697
		Dif.	17.8528	27.7171	23.0834	28.7109	9.3089
7.866	43.477	Máx.	33.4304	50.2811	-15.2672	27.6651	-7.3318
		Mín.	9.3763	18.7216	-42.1729	-2.2956	-17.7908
		Dif.	24.0540	31.5595	26.9057	29.9607	10.4590
7.866	43.661	Máx.	33.4304	54.9726	-15.2672	16.8941	-8.7872
		Mín.	9.3763	21.4291	-42.1729	-13.2481	-20.2140
		Dif.	24.0540	33.5435	26.9057	30.1422	11.4268
7.866	43.961	Máx.	77.4907	65.6956	-14.9957	15.7375	-10.6194
		Mín.	24.7753	27.2136	-51.2136	-15.5035	-21.4562
		Dif.	52.7154	38.4819	36.2179	31.2411	10.8368
7.866	44.050	Máx.	77.4907	70.0283	-14.9957	10.2394	-10.6660
		Mín.	24.7753	26.8368	-51.2136	-28.6912	-20.1393
		Dif.	52.7154	43.1914	36.2179	38.9305	9.4733
7.866	44.337	Máx.	101.0730	75.1935	-13.9391	1.4576	-9.0537
		Mín.	34.8025	24.2191	-54.7358	-46.6280	-18.5153
		Dif.	66.2705	50.9743	40.7967	48.0856	9.4617
7.866	44.623	Máx.	130.1001	63.3000	-13.0640	-10.2870	-2.1222
		Mín.	55.7067	16.7804	-56.8930	-60.6994	-16.5428
		Dif.	74.3935	46.5197	43.8291	50.4124	14.4206
7.866	44.910	Máx.	172.5783	27.6492	-13.4938	-22.3357	7.8637
		Mín.	65.3813	-12.4880	-58.4117	-62.1077	-10.4356
		Dif.	107.1970	40.1371	44.9178	39.7720	18.2993



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.866	45.197	Máx.	144.3825	-6.7653	-16.2285	-19.3288	15.8971
		Mín.	57.5590	-51.4422	-66.3089	-48.3606	-3.7995
		Dif.	86.8235	44.6769	50.0803	29.0318	19.6966
7.866	45.369	Máx.	144.3825	-18.9443	-16.2285	-12.5613	15.8910
		Mín.	57.5590	-64.8973	-66.3089	-26.0693	-0.8967
		Dif.	86.8235	45.9530	50.0803	13.5080	16.7877
7.988	-1.595	Máx.	7.1650	9.6349	-6.3302	-0.0719	-0.5553
		Mín.	3.4022	5.6370	-12.5858	-0.1218	-1.2585
		Dif.	3.7628	3.9980	6.2555	0.0500	0.7032
7.988	-1.553	Máx.	7.1650	12.0097	-6.3302	-0.9150	-0.5966
		Mín.	3.4022	6.7624	-12.5858	-1.5533	-1.3476
		Dif.	3.7628	5.2473	6.2555	0.6383	0.7510
7.988	-1.303	Máx.	7.9478	17.2045	-6.5333	-2.6857	-0.6784
		Mín.	3.6843	9.2281	-13.0518	-4.8049	-1.5048
		Dif.	4.2636	7.9764	6.5185	2.1192	0.8264
7.988	-1.053	Máx.	9.0415	22.9065	-6.7255	-5.1211	-0.7940
		Mín.	4.0607	11.8900	-13.5171	-9.4758	-1.6914
		Dif.	4.9808	11.0166	6.7915	4.3548	0.8975
7.988	-0.803	Máx.	11.7490	28.8001	-6.8986	-8.2372	-0.9247
		Mín.	5.1335	14.5494	-13.9674	-15.5923	-1.8233
		Dif.	6.6156	14.2507	7.0688	7.3551	0.8986
7.988	-0.553	Máx.	22.5616	35.1813	-7.0578	-12.0814	-0.6505
		Mín.	9.9871	17.3800	-14.4039	-23.1975	-1.4573
		Dif.	12.5744	17.8013	7.3461	11.1161	0.8068
7.988	-0.527	Máx.	22.5616	38.5534	-7.0578	-14.9444	0.6507
		Mín.	9.9871	18.8660	-14.4039	-28.7859	-0.0632
		Dif.	12.5744	19.6874	7.3461	13.8416	0.7139
7.988	45.669	Máx.	36.0744	-16.5458	-9.3702	-10.8047	5.6481
		Mín.	6.9505	-52.6753	-30.9994	-23.0417	0.4456
		Dif.	29.1239	36.1295	21.6292	12.2370	5.2025
7.988	45.697	Máx.	36.0744	-15.3085	-9.3702	-7.1230	5.2075
		Mín.	6.9505	-44.5386	-30.9994	-16.8230	1.5221
		Dif.	29.1239	29.2300	21.6292	9.7000	3.6854
7.988	45.947	Máx.	22.7003	-12.3491	-9.4851	-3.6475	4.1864
		Mín.	4.7917	-29.3829	-28.6718	-9.2085	1.8981
		Dif.	17.9086	17.0338	19.1867	5.5611	2.2884
7.988	46.197	Máx.	18.1817	-8.5825	-9.4313	-1.7700	3.5132
		Mín.	4.7176	-17.2277	-26.4998	-4.4613	1.7406
		Dif.	13.4640	8.6452	17.0684	2.6913	1.7725
7.988	46.439	Máx.	18.1817	-6.0082	-9.4313	0.0773	3.3662
		Mín.	4.7176	-12.4705	-26.4998	-0.2981	1.7053
		Dif.	13.4640	6.4624	17.0684	0.3754	1.6608



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	-0.227	Máx.	162.3649	83.6909	-89.3713	-16.1626	-4.4049
		Mín.	77.4244	40.6127	-181.8681	-31.6330	-11.0272
		Dif.	84.9404	43.0782	92.4969	15.4704	6.6223
8.093	-0.213	Máx.	162.3649	100.3763	-89.3713	-22.3601	-7.1259
		Mín.	77.4244	48.3114	-181.8681	-43.7466	-17.6885
		Dif.	84.9404	52.0649	92.4969	21.3865	10.5626
8.093	0.073	Máx.	252.7434	113.4933	-89.5378	-41.0326	-5.8485
		Mín.	126.7254	54.8431	-185.1452	-79.8578	-18.4381
		Dif.	126.0179	58.6502	95.6074	38.8252	12.5896
8.093	0.360	Máx.	407.3974	43.4380	-90.6177	-62.8675	-2.0656
		Mín.	203.4529	11.6182	-190.4221	-123.6900	-15.7618
		Dif.	203.9445	31.8198	99.8044	60.8225	13.6962
8.093	0.647	Máx.	432.8931	-56.3846	-78.4780	-67.1301	7.5173
		Mín.	221.4232	-121.0395	-167.1717	-145.5950	-1.6564
		Dif.	211.4699	64.6549	88.6936	78.4649	9.1737
8.093	0.933	Máx.	310.1766	-114.4964	-75.2873	-45.7788	36.6276
		Mín.	154.6415	-227.9132	-156.0700	-113.5033	19.1359
		Dif.	155.5351	113.4168	80.7826	67.7245	17.4917
8.093	1.220	Máx.	208.1469	-125.9579	-72.3176	-13.4833	50.1399
		Mín.	101.0504	-243.4040	-145.9713	-54.2552	26.5090
		Dif.	107.0965	117.4461	73.6537	40.7720	23.6309
8.093	1.507	Máx.	138.0169	-116.6374	-66.5564	20.1989	51.9972
		Mín.	66.1161	-222.9459	-131.9378	-3.7030	26.6913
		Dif.	71.9008	106.3086	65.3814	23.9019	25.3058
8.093	1.793	Máx.	92.9810	-100.6070	-58.9881	63.1431	48.5360
		Mín.	44.2824	-194.3944	-115.6364	23.9528	24.4548
		Dif.	48.6985	93.7873	56.6482	39.1903	24.0811
8.093	2.080	Máx.	64.3240	-85.6010	-50.8938	100.6356	43.3956
		Mín.	30.5650	-166.5038	-99.1279	46.3661	21.6216
		Dif.	33.7591	80.9028	48.2341	54.2695	21.7740
8.093	2.367	Máx.	45.7685	-72.6634	-42.9744	131.2833	38.1346
		Mín.	21.7246	-142.1389	-83.6574	64.6182	18.8563
		Dif.	24.0439	69.4755	40.6830	66.6651	19.2783
8.093	2.653	Máx.	33.4155	-61.6707	-35.6112	156.7054	33.3053
		Mín.	15.8438	-121.4193	-69.7675	79.6846	16.3777
		Dif.	17.5717	59.7485	34.1563	77.0208	16.9276
8.093	2.940	Máx.	24.9431	-52.6345	-29.1509	178.0275	29.0531
		Mín.	11.8070	-104.4120	-57.4525	92.2614	14.2314
		Dif.	13.1361	51.7775	28.3016	85.7661	14.8217
8.093	3.030	Máx.	23.0706	-51.7050	-27.3973	180.1212	27.8997
		Mín.	10.9136	-102.6417	-54.0832	93.4922	13.6579
		Dif.	12.1571	50.9367	26.6858	86.6290	14.2418



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	3.031	Máx.	23.0706	-51.7050	-27.3973	180.1212	27.8997
		Mín.	10.9136	-102.6417	-54.0832	93.4922	13.6579
		Dif.	12.1571	50.9367	26.6858	86.6290	14.2418
8.093	3.227	Máx.	18.9665	-44.6325	-23.5539	196.0518	25.3717
		Mín.	8.9553	-89.1719	-46.6983	102.8572	12.4010
		Dif.	10.0112	44.5394	23.1444	93.1945	12.9708
8.093	3.513	Máx.	14.6425	-38.6981	-18.7439	211.6735	22.2042
		Mín.	6.8878	-77.5675	-37.3977	112.0885	10.8509
		Dif.	7.7547	38.8694	18.6538	99.5850	11.3533
8.093	3.800	Máx.	11.4425	-33.3109	-14.6354	225.2220	19.4810
		Mín.	5.3520	-67.0873	-29.4109	120.1630	9.5418
		Dif.	6.0905	33.7763	14.7755	105.0589	9.9392
8.093	4.087	Máx.	9.0260	-28.4402	-11.1457	236.9090	17.1346
		Mín.	4.1841	-57.6545	-22.5941	127.2138	8.4360
		Dif.	4.8419	29.2143	11.4484	109.6952	8.6986
8.093	4.373	Máx.	7.1686	-23.9669	-8.1219	246.8779	15.1049
		Mín.	3.2756	-49.0303	-16.8630	133.3311	7.5005
		Dif.	3.8930	25.0633	8.7411	113.5468	7.6043
8.093	4.660	Máx.	5.7196	-19.8029	-5.5438	255.2275	13.3400
		Mín.	2.5530	-41.0359	-12.0661	138.5776	6.7069
		Dif.	3.1666	21.2329	6.5222	116.6499	6.6331
8.093	4.947	Máx.	4.5766	-15.8817	-3.3826	262.0277	11.7958
		Mín.	1.9659	-33.5362	-8.0872	142.9987	6.0308
		Dif.	2.6107	17.6544	4.7046	119.0290	5.7650
8.093	5.233	Máx.	3.6999	-12.1527	-1.4575	267.5338	10.4348
		Mín.	1.4323	-26.4274	-4.9233	146.3005	5.4515
		Dif.	2.2676	14.2747	3.4657	121.2333	4.9834
8.093	5.520	Máx.	3.0034	-8.5760	0.1376	271.8574	9.2255
		Mín.	0.9949	-19.6278	-2.4315	148.3879	4.9511
		Dif.	2.0085	11.0518	2.5691	123.4695	4.2744
8.093	5.807	Máx.	2.4586	-5.1190	1.6967	274.8806	8.1719
		Mín.	0.6440	-13.2727	-0.8371	149.5500	4.5144
		Dif.	1.8146	8.1537	2.5338	125.3306	3.6575
8.093	6.093	Máx.	2.0554	-1.7512	2.9110	276.5297	7.2461
		Mín.	0.3737	-7.4465	0.1923	149.9888	4.1287
		Dif.	1.6817	5.6952	2.7187	126.5409	3.1174
8.093	6.380	Máx.	1.7974	2.6711	3.6880	276.8445	6.4069
		Mín.	0.1866	-2.7965	0.6919	149.7258	3.7851
		Dif.	1.6108	5.4676	2.9961	127.1187	2.6218
8.093	6.667	Máx.	1.7358	8.4277	4.0061	275.8603	5.6590
		Mín.	0.0243	0.6923	0.7334	148.7815	3.4804
		Dif.	1.7115	7.7354	3.2728	127.0788	2.1786



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	6.953	Máx.	1.8671	14.8609	3.8232	273.5926	5.1506
		Mín.	-0.0954	4.0798	0.3139	147.1681	3.0960
		Dif.	1.9625	10.7812	3.5093	126.4246	2.0546
8.093	7.240	Máx.	2.1380	21.6760	3.0858	269.9990	4.7902
		Mín.	-0.1824	7.7257	-0.6045	144.8715	2.8171
		Dif.	2.3204	13.9503	3.6904	125.1275	1.9731
8.093	7.527	Máx.	2.3688	29.2080	1.7617	264.9065	4.6525
		Mín.	-0.3237	11.8626	-2.1235	141.8173	2.6933
		Dif.	2.6925	17.3454	3.8852	123.0892	1.9591
8.093	7.813	Máx.	2.1312	37.8183	0.2429	257.9090	4.8153
		Mín.	-0.7414	16.7421	-4.5323	137.8220	2.7641
		Dif.	2.8725	21.0762	4.7752	120.0870	2.0512
8.093	8.100	Máx.	1.0241	47.6634	-1.2839	248.3097	5.2341
		Mín.	-2.0628	22.4648	-7.3769	132.5658	2.9663
		Dif.	3.0869	25.1986	6.0930	115.7439	2.2678
8.093	8.387	Máx.	-1.4768	58.4271	-2.5408	235.3141	5.5098
		Mín.	-4.5938	28.7512	-9.8333	125.6841	2.9595
		Dif.	3.1170	29.6759	7.2925	109.6300	2.5503
8.093	8.665	Máx.	-1.4768	63.9631	-2.5408	210.7295	5.5240
		Mín.	-4.5938	31.9700	-9.8333	112.5813	2.8251
		Dif.	3.1170	31.9930	7.2925	98.1483	2.6989
8.093	8.915	Máx.	-10.0999	100.0881	-4.1294	210.8565	3.0703
		Mín.	-15.8729	52.1764	-13.9922	112.7561	-0.9938
		Dif.	5.7731	47.9116	9.8628	98.1004	4.0641
8.093	8.960	Máx.	-10.0999	103.5668	-4.1294	194.9906	1.7184
		Mín.	-15.8729	54.2527	-13.9922	103.9869	-1.8192
		Dif.	5.7731	49.3141	9.8628	91.0037	3.5376
8.093	9.247	Máx.	-16.5669	107.9379	-6.3371	167.7558	-2.5316
		Mín.	-28.1648	56.9190	-19.0528	88.8737	-8.6114
		Dif.	11.5978	51.0189	12.7157	78.8821	6.0798
8.093	9.533	Máx.	-18.5949	108.6014	-10.2727	142.6366	-8.0609
		Mín.	-32.7490	57.3067	-27.0374	74.7867	-17.9148
		Dif.	14.1541	51.2947	16.7647	67.8500	9.8540
8.093	9.729	Máx.	-17.2072	110.1056	-14.0414	133.8955	-12.1480
		Mín.	-31.0320	58.1711	-34.3255	69.8074	-24.7328
		Dif.	13.8248	51.9344	20.2840	64.0881	12.5848
8.093	9.730	Máx.	-17.2072	110.1056	-14.0414	133.8955	-12.1480
		Mín.	-31.0320	58.1711	-34.3255	69.8074	-24.7328
		Dif.	13.8248	51.9344	20.2840	64.0881	12.5848
8.093	9.820	Máx.	-16.5741	112.4972	-15.7609	119.9965	-14.0128
		Mín.	-30.2486	59.5456	-37.6506	61.8900	-27.8435
		Dif.	13.6745	52.9516	21.8898	58.1065	13.8307



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	10.107	Máx.	-11.3052	118.2924	-22.4151	98.2008	-19.8779
		Mín.	-22.4724	62.6692	-50.2820	49.1705	-37.5655
		Dif.	11.1672	55.6232	27.8669	49.0303	17.6877
8.093	10.393	Máx.	-2.7780	129.7674	-30.0189	75.6471	-25.5187
		Mín.	-11.6643	68.8919	-64.6183	35.6978	-46.8780
		Dif.	8.8863	60.8755	34.5993	39.9493	21.3593
8.093	10.680	Máx.	11.8889	146.5045	-38.5513	51.7778	-30.9609
		Mín.	-0.4291	77.8515	-80.6641	20.5786	-55.8352
		Dif.	12.3180	68.6530	42.1128	31.1992	24.8743
8.093	10.967	Máx.	34.5397	169.2141	-48.0917	25.5767	-36.2467
		Mín.	11.2210	89.8694	-98.5658	2.8568	-64.4967
		Dif.	23.3186	79.3448	50.4740	22.7199	28.2501
8.093	11.253	Máx.	64.4811	198.8610	-58.7078	1.7804	-41.3428
		Mín.	26.4267	105.3972	-118.3964	-26.4298	-72.7629
		Dif.	38.0544	93.4638	59.6887	28.2102	31.4201
8.093	11.540	Máx.	104.9107	236.4440	-70.3277	-21.3202	-46.0043
		Mín.	46.7956	124.9407	-139.8995	-68.5380	-80.2117
		Dif.	58.1151	111.5033	69.5717	47.2178	34.2074
8.093	11.827	Máx.	161.5226	282.0001	-82.5781	-50.2821	-49.4501
		Mín.	75.0151	148.6291	-162.1403	-124.3019	-85.7646
		Dif.	86.5075	133.3710	79.5623	74.0198	36.3145
8.093	12.113	Máx.	243.4249	331.6395	-94.5829	-86.9544	-50.2402
		Mín.	115.3943	174.9021	-183.0621	-195.7087	-86.6751
		Dif.	128.0305	156.7374	88.4792	108.7543	36.4349
8.093	12.400	Máx.	363.6274	369.2821	-104.8322	-132.3102	-44.3534
		Mín.	174.2617	196.7615	-199.1707	-284.2988	-77.3585
		Dif.	189.3657	172.5206	94.3384	151.9886	33.0050
8.093	12.687	Máx.	534.0450	347.1199	-109.1661	-181.3359	-22.1429
		Mín.	258.3300	190.0837	-208.0177	-378.2254	-47.5491
		Dif.	275.7150	157.0361	98.8515	196.8895	25.4062
8.093	12.973	Máx.	731.1077	165.0031	-108.1139	-202.5143	41.4886
		Mín.	360.5519	82.8608	-211.1193	-407.7266	2.8080
		Dif.	370.5558	82.1423	103.0054	205.2123	38.6805
8.093	13.260	Máx.	528.2114	22.1653	-132.2139	-177.8698	61.0151
		Mín.	282.1740	-54.1727	-254.3744	-330.9906	9.5864
		Dif.	246.0374	76.3380	122.1605	153.1208	51.4287
8.093	13.547	Máx.	444.3624	0.0299	-132.0742	-170.5277	45.3863
		Mín.	242.5438	-92.6920	-253.0610	-298.1337	0.3498
		Dif.	201.8186	92.7220	120.9868	127.6060	45.0364
8.093	13.833	Máx.	500.1089	-67.5123	-108.0204	-173.2108	40.1561
		Mín.	252.9672	-159.2272	-208.5811	-331.8337	2.7632
		Dif.	247.1416	91.7149	100.5607	158.6229	37.3929



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	14.120	Máx.	363.1804	-137.8112	-90.3555	-161.6871	73.5770
		Mín.	174.4519	-260.7295	-170.2271	-322.4220	34.4640
		Dif.	188.7285	122.9184	79.8715	160.7349	39.1131
8.093	14.407	Máx.	236.4793	-156.3520	-78.8843	-132.7043	94.6117
		Mín.	111.8464	-285.9002	-142.8541	-267.8458	53.2333
		Dif.	124.6330	129.5482	63.9698	135.1416	41.3783
8.093	14.515	Máx.	236.4793	-153.1557	-78.8843	-103.8692	116.0448
		Mín.	111.8464	-285.1349	-142.8541	-211.9709	65.0733
		Dif.	124.6330	131.9792	63.9698	108.1017	50.9714
8.093	14.765	Máx.	48.1291	-71.0447	-54.6991	-106.2680	39.2167
		Mín.	18.7599	-142.0649	-102.7169	-215.6801	19.3962
		Dif.	29.3692	71.0202	48.0178	109.4120	19.8205
8.093	14.980	Máx.	48.1291	-67.2726	-54.6991	-86.3733	44.7872
		Mín.	18.7599	-134.0130	-102.7169	-174.5682	23.6100
		Dif.	29.3692	66.7405	48.0178	88.1950	21.1772
8.093	15.267	Máx.	4.6090	-61.8715	-47.3879	-75.5706	32.1386
		Mín.	-3.7314	-121.8676	-89.8611	-151.1779	16.1342
		Dif.	8.3404	59.9961	42.4732	75.6073	16.0044
8.093	15.553	Máx.	-4.1373	-58.5640	-41.5282	-63.8518	21.1768
		Mín.	-13.0514	-113.9327	-79.2613	-127.2908	9.4485
		Dif.	8.9140	55.3687	37.7331	63.4389	11.7283
8.093	15.840	Máx.	-4.9310	-54.9430	-36.3834	-52.0621	13.5630
		Mín.	-12.3756	-106.0556	-69.8456	-103.9175	4.7170
		Dif.	7.4446	51.1126	33.4622	51.8554	8.8460
8.093	15.930	Máx.	-4.4539	-54.3693	-34.8535	-50.7896	12.0774
		Mín.	-11.2456	-104.8921	-67.0493	-101.4159	3.7723
		Dif.	6.7918	50.5228	32.1958	50.6263	8.3051
8.093	15.931	Máx.	-4.4539	-54.3693	-34.8535	-50.7896	12.0774
		Mín.	-11.2456	-104.8921	-67.0493	-101.4159	3.7723
		Dif.	6.7918	50.5228	32.1958	50.6263	8.3051
8.093	16.127	Máx.	-3.4080	-50.0037	-31.5004	-41.1075	9.0830
		Mín.	-8.7689	-96.0392	-60.9205	-82.3816	1.7016
		Dif.	5.3609	46.0354	29.4201	41.2741	7.3814
8.093	16.413	Máx.	-1.5584	-45.4997	-26.7297	-31.2192	6.6081
		Mín.	-5.0244	-86.9242	-52.2729	-63.0536	-0.1140
		Dif.	3.4660	41.4245	25.5433	31.8343	6.7221
8.093	16.700	Máx.	0.1861	-40.5894	-22.0541	-22.6109	5.3042
		Mín.	-2.0280	-77.3322	-43.8967	-46.2028	-1.1587
		Dif.	2.2141	36.7428	21.8426	23.5919	6.4628
8.093	16.987	Máx.	2.2891	-35.7394	-17.4723	-15.3105	4.7342
		Mín.	0.0147	-68.0234	-35.7943	-31.8094	-1.7028
		Dif.	2.2743	32.2840	18.3220	16.4990	6.4370



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.093	17.273	Máx.	5.5674	-31.0953	-12.9368	-9.2322	4.7353
		Mín.	1.9873	-59.2052	-27.8664	-19.6760	-1.8407
		Dif.	3.5800	28.1099	14.9296	10.4438	6.5760
8.093	17.560	Máx.	11.7289	-26.7956	-8.3187	-4.0689	5.6094
		Mín.	5.2379	-51.0923	-19.8449	-9.2703	-1.3507
		Dif.	6.4911	24.2967	11.5262	5.2014	6.9602
8.093	17.567	Máx.	11.7289	-24.7596	-8.3187	-2.2077	7.2629
		Mín.	5.2379	-47.2586	-19.8449	-5.3526	-0.4565
		Dif.	6.4911	22.4990	11.5262	3.1449	7.7194
8.152	23.400	Máx.	11.6117	63.5606	-4.6311	14.1465	-11.6947
		Mín.	5.1349	30.4439	-9.9259	7.0971	-25.7576
		Dif.	6.4768	33.1167	5.2948	7.0494	14.0629
8.152	23.410	Máx.	11.6117	67.6954	-4.6311	10.3069	-10.6334
		Mín.	5.1349	32.7127	-9.9259	4.6092	-23.3145
		Dif.	6.4768	34.9827	5.2948	5.6977	12.6811
8.152	23.697	Máx.	12.0457	76.7449	-10.5247	1.9413	-10.9300
		Mín.	4.6749	37.6434	-21.5492	-4.3735	-24.0321
		Dif.	7.3708	39.1015	11.0244	6.3149	13.1021
8.152	23.983	Máx.	23.3845	88.5893	-16.3378	-4.5764	-11.6050
		Mín.	8.6645	43.9378	-34.1347	-18.5840	-25.4320
		Dif.	14.7200	44.6515	17.7969	14.0076	13.8270
8.152	24.270	Máx.	43.0515	104.4243	-21.8001	-12.6529	-12.3909
		Mín.	15.4912	52.4402	-47.4760	-36.9456	-26.7210
		Dif.	27.5602	51.9841	25.6759	24.2927	14.3301
8.152	24.557	Máx.	75.3649	124.3350	-26.0842	-23.3608	-12.8341
		Mín.	26.3422	61.1177	-61.2161	-61.2499	-26.8798
		Dif.	49.0226	63.2173	35.1319	37.8891	14.0457
8.152	24.843	Máx.	127.0245	148.1332	-28.3099	-37.4855	-11.5211
		Mín.	44.5022	61.7724	-74.7602	-91.8475	-23.7013
		Dif.	82.5223	86.3607	46.4503	54.3621	12.1801
8.152	25.130	Máx.	205.8062	155.3468	-29.7458	-55.9969	-0.9716
		Mín.	82.1688	50.1271	-89.8342	-122.4702	-18.2358
		Dif.	123.6374	105.2197	60.0884	66.4733	17.2642
8.152	25.417	Máx.	414.4839	37.8914	-37.2579	-70.3696	19.3299
		Mín.	156.5073	-30.8349	-113.2253	-143.2277	-11.9228
		Dif.	257.9766	68.7263	75.9674	72.8581	31.2527
8.152	25.703	Máx.	213.4208	-52.3992	-33.9198	-42.3676	17.8239
		Mín.	75.5177	-147.5377	-101.6990	-112.3824	-4.9112
		Dif.	137.9031	95.1386	67.7793	70.0149	22.7351
8.152	25.990	Máx.	122.0901	-53.6622	-30.6317	-17.5151	13.9831
		Mín.	18.0276	-146.6188	-84.7534	-85.3909	4.9246
		Dif.	104.0625	92.9566	54.1217	67.8758	9.0586



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	26.277	Máx.	74.0566	-47.8617	-28.5500	-6.0557	13.6245
		Mín.	8.0840	-111.8271	-70.7293	-57.0416	5.9206
		Dif.	65.9726	63.9654	42.1793	50.9858	7.7039
8.152	26.563	Máx.	46.9976	-35.4563	-26.2188	0.9317	13.0910
		Mín.	6.5197	-88.8493	-59.7076	-34.3902	4.6891
		Dif.	40.4779	53.3930	33.4889	35.3219	8.4018
8.152	26.850	Máx.	31.4537	-26.5782	-23.6151	6.0678	11.6413
		Mín.	5.9844	-71.1024	-51.0587	-17.3017	3.7454
		Dif.	25.4694	44.5242	27.4436	23.3695	7.8959
8.152	26.940	Máx.	28.5841	-25.8154	-22.8142	6.6794	11.1025
		Mín.	5.8273	-69.3668	-48.8629	-15.8089	3.5259
		Dif.	22.7568	43.5514	26.0488	22.4883	7.5767
8.152	26.941	Máx.	28.5841	-25.8154	-22.8142	6.6794	11.1025
		Mín.	5.8273	-69.3668	-48.8629	-15.8089	3.5259
		Dif.	22.7568	43.5514	26.0488	22.4883	7.5767
8.152	27.137	Máx.	22.2945	-20.0112	-20.6697	12.3685	9.9216
		Mín.	5.4832	-56.1608	-44.2605	-6.5055	3.0446
		Dif.	16.8113	36.1497	23.5908	18.8740	6.8770
8.152	27.423	Máx.	16.7158	-15.3371	-18.3691	18.6023	8.2519
		Mín.	5.0244	-45.0205	-38.7490	0.3956	2.4227
		Dif.	11.6914	29.6834	20.3799	18.2067	5.8292
8.152	27.710	Máx.	13.3979	-11.1274	-16.7846	23.4800	6.8352
		Mín.	4.7067	-35.6086	-34.3540	5.8705	1.7270
		Dif.	8.6912	24.4812	17.5694	17.6095	5.1082
8.152	27.997	Máx.	12.4595	-7.3354	-15.4356	27.6517	5.6119
		Mín.	4.5348	-27.5482	-31.2626	10.2229	1.0458
		Dif.	7.9246	20.2128	15.8270	17.4288	4.5661
8.152	28.053	Máx.	12.4595	-5.5551	-15.4356	29.6989	5.3772
		Mín.	4.5348	-23.8235	-31.2626	12.4825	0.7830
		Dif.	7.9246	18.2685	15.8270	17.2164	4.5942
8.152	28.353	Máx.	8.1061	-0.0165	-13.8265	30.0141	4.0934
		Mín.	3.2670	-14.3321	-28.3093	12.8054	0.0843
		Dif.	4.8391	14.3156	14.4828	17.2088	4.0092
8.152	28.570	Máx.	8.1061	1.7466	-13.8265	32.0599	3.1593
		Mín.	3.2670	-11.5178	-28.3093	15.9910	-0.3673
		Dif.	4.8391	13.2644	14.4828	16.0689	3.5266
8.152	28.857	Máx.	8.7256	5.8430	-13.6220	32.8120	1.7512
		Mín.	3.4726	-5.9935	-28.2488	16.5831	-1.2343
		Dif.	5.2530	11.8365	14.6268	16.2289	2.9855
8.152	29.143	Máx.	9.3448	12.3313	-13.8450	32.4448	0.8313
		Mín.	3.6499	-2.2397	-29.1973	16.4669	-2.6396
		Dif.	5.6949	14.5709	15.3523	15.9779	3.4710



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	29.430	Máx.	10.4781	19.3938	-14.4884	31.3487	-0.0031
		Mín.	3.9879	1.4233	-31.1518	14.8109	-4.2448
		Dif.	6.4902	17.9706	16.6634	16.5378	4.2418
8.152	29.717	Máx.	12.5996	27.3113	-15.5310	29.2051	-0.8866
		Mín.	4.4125	5.2169	-34.1552	11.8853	-6.0378
		Dif.	8.1871	22.0944	18.6242	17.3199	5.1512
8.152	30.003	Máx.	16.4218	36.3568	-16.9350	26.0103	-1.8527
		Mín.	4.8139	9.2041	-38.2806	7.8308	-8.0605
		Dif.	11.6079	27.1527	21.3456	18.1795	6.2077
8.152	30.199	Máx.	20.6567	41.0080	-18.0938	24.4712	-2.6040
		Mín.	5.2640	11.2595	-41.9505	5.6972	-9.6180
		Dif.	15.3927	29.7484	23.8566	18.7740	7.0140
8.152	30.200	Máx.	20.6567	41.0080	-18.0938	24.4712	-2.6040
		Mín.	5.2640	11.2595	-41.9505	5.6972	-9.6180
		Dif.	15.3927	29.7484	23.8566	18.7740	7.0140
8.152	30.290	Máx.	22.5888	48.4035	-18.6226	22.0239	-2.9467
		Mín.	5.4694	14.5277	-43.6248	2.3046	-10.3287
		Dif.	17.1194	33.8757	25.0022	19.7193	7.3819
8.152	30.577	Máx.	32.8418	62.6892	-20.4377	16.0543	-4.2492
		Mín.	6.4478	20.8326	-50.2881	-5.4638	-12.7627
		Dif.	26.3941	41.8566	29.8504	21.5181	8.5135
8.152	30.863	Máx.	50.5552	80.0777	-22.0952	9.3553	-5.9347
		Mín.	8.0975	29.6814	-58.3005	-18.6798	-15.0956
		Dif.	42.4577	50.3963	36.2053	28.0351	9.1608
8.152	31.150	Máx.	82.3193	104.5455	-23.1513	3.1668	-7.9342
		Mín.	12.2971	36.4714	-68.1097	-40.2874	-16.8493
		Dif.	70.0222	68.0741	44.9585	43.4541	8.9151
8.152	31.437	Máx.	139.6107	124.8718	-23.0190	-8.0102	-6.5135
		Mín.	27.4427	36.7804	-77.3556	-67.9694	-17.7049
		Dif.	112.1680	88.0914	54.3366	59.9593	11.1914
8.152	31.723	Máx.	236.8690	88.7776	-21.1850	-29.5622	6.9453
		Mín.	72.9363	4.5882	-80.4053	-85.8623	-18.5116
		Dif.	163.9326	84.1894	59.2202	56.3001	25.4569
8.152	32.010	Máx.	237.5249	18.6436	-21.0326	-37.1304	12.3735
		Mín.	81.8587	-71.0868	-82.2053	-85.0970	-13.1534
		Dif.	155.6661	89.7304	61.1727	47.9666	25.5269
8.152	32.297	Máx.	160.8045	-26.8574	-21.5772	-16.9597	14.6810
		Mín.	43.9409	-110.3902	-76.3448	-75.3887	0.3715
		Dif.	116.8636	83.5328	54.7676	58.4290	14.3096
8.152	32.583	Máx.	108.6570	-38.2864	-24.0327	-2.9979	14.3780
		Mín.	23.8725	-104.6692	-69.5566	-51.4215	6.9984
		Dif.	84.7844	66.3829	45.5239	48.4236	7.3795



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	32.870	Máx.	69.8709	-38.3785	-24.6426	6.1433	14.1291
		Mín.	16.2645	-87.6949	-62.2631	-26.9690	5.7402
		Dif.	53.6064	49.3163	37.6205	33.1123	8.3889
8.152	33.157	Máx.	46.6635	-29.6565	-23.5494	14.0338	11.8479
		Mín.	12.8193	-72.6964	-55.1825	-8.6165	4.0043
		Dif.	33.8442	43.0399	31.6331	22.6503	7.8436
8.152	33.443	Máx.	34.0481	-23.4198	-21.6714	23.7689	8.8361
		Mín.	11.0198	-58.7404	-48.6040	0.9527	2.2977
		Dif.	23.0283	35.3206	26.9326	22.8162	6.5384
8.152	33.730	Máx.	27.3279	-19.0288	-19.5613	31.4067	5.5316
		Mín.	10.0331	-48.5623	-42.7878	7.9518	0.6041
		Dif.	17.2948	29.5335	23.2266	23.4548	4.9275
8.152	33.820	Máx.	26.0018	-18.6855	-18.8242	32.0805	4.4040
		Mín.	9.8477	-47.7914	-41.0407	8.5658	0.0356
		Dif.	16.1541	29.1059	22.2165	23.5146	4.3683
8.152	33.821	Máx.	26.0018	-18.6855	-18.8242	32.0805	4.4040
		Mín.	9.8477	-47.7914	-41.0407	8.5658	0.0356
		Dif.	16.1541	29.1059	22.2165	23.5146	4.3683
8.152	34.017	Máx.	23.0952	-16.0735	-17.2088	37.2071	2.0899
		Mín.	9.4412	-41.9260	-37.2112	13.2377	-1.3946
		Dif.	13.6541	25.8525	20.0025	23.9695	3.4845
8.152	34.303	Máx.	14.8680	-14.3716	-14.3267	42.3810	0.2487
		Mín.	6.2189	-37.8154	-31.1329	17.7932	-5.1163
		Dif.	8.6492	23.4438	16.8062	24.5878	5.3650
8.152	34.590	Máx.	2.5727	-9.6403	-10.8007	46.2474	-1.3850
		Mín.	-0.7343	-29.4110	-24.2814	21.5148	-9.0831
		Dif.	3.3071	19.7708	13.4807	24.7327	7.6981
8.152	34.877	Máx.	-1.4580	-2.1665	-7.1544	46.4879	-2.6550
		Mín.	-5.4348	-17.6185	-17.4636	23.4645	-12.2402
		Dif.	3.9768	15.4520	10.3091	23.0234	9.5852
8.152	35.163	Máx.	-1.5421	4.6504	-4.2171	43.7710	-3.3855
		Mín.	-5.3591	-6.9738	-12.2885	23.9238	-14.1238
		Dif.	3.8170	11.6242	8.0714	19.8472	10.7383
8.152	35.450	Máx.	-0.4186	12.6485	-2.2167	40.1327	-3.7024
		Mín.	-3.4431	-1.1743	-9.0947	22.2112	-14.9938
		Dif.	3.0244	13.8228	6.8780	17.9215	11.2915
8.152	35.737	Máx.	1.0144	19.7694	-1.0268	36.5065	-3.7756
		Mín.	-1.4835	2.9254	-7.5318	18.0890	-15.2048
		Dif.	2.4979	16.8440	6.5050	18.4175	11.4292
8.152	36.023	Máx.	3.2946	26.5711	-0.4790	32.0846	-3.7032
		Mín.	-0.7291	6.6638	-7.3748	13.1647	-14.9451
		Dif.	4.0237	19.9072	6.8958	18.9198	11.2420



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	36.310	Máx.	5.9610	33.8595	-0.4769	27.5246	-3.5223
		Mín.	-0.6386	10.4902	-8.5683	7.5132	-14.2438
		Dif.	6.5996	23.3692	8.0913	20.0114	10.7214
8.152	36.597	Máx.	9.1229	42.3102	-1.0166	22.4710	-3.2533
		Mín.	-0.8929	14.8395	-11.2884	0.9972	-13.0256
		Dif.	10.0158	27.4706	10.2718	21.4738	9.7723
8.152	36.883	Máx.	13.5579	52.7416	-2.1965	16.4794	-2.9575
		Mín.	-1.4849	20.3060	-16.0044	-6.5397	-11.1540
		Dif.	15.0428	32.4357	13.8079	23.0192	8.1965
8.152	37.079	Máx.	18.5818	58.7586	-3.6020	13.7145	-2.2767
		Mín.	-1.9370	23.7162	-21.2022	-9.9200	-9.9356
		Dif.	20.5188	35.0424	17.6003	23.6344	7.6590
8.152	37.080	Máx.	18.5818	58.7586	-3.6020	13.7145	-2.2767
		Mín.	-1.9370	23.7162	-21.2022	-9.9200	-9.9356
		Dif.	20.5188	35.0424	17.6003	23.6344	7.6590
8.152	37.170	Máx.	20.8740	68.3260	-4.2432	10.4978	-1.8392
		Mín.	-2.1433	29.1386	-23.5737	-16.9295	-9.4985
		Dif.	23.0173	39.1874	19.3305	27.4273	7.6593
8.152	37.457	Máx.	34.9029	91.2102	-7.5323	5.6390	-0.5372
		Mín.	-1.3846	40.5211	-35.2587	-32.1666	-7.6728
		Dif.	36.2875	50.6891	27.7264	37.8056	7.1356
8.152	37.743	Máx.	65.1958	126.1247	-12.4725	-2.6901	1.1133
		Mín.	6.4061	52.7551	-52.1359	-51.4467	-6.3634
		Dif.	58.7896	73.3696	39.6633	48.7566	7.4767
8.152	38.030	Máx.	133.3084	155.9799	-18.8631	-19.2615	7.3901
		Mín.	37.8250	62.3756	-72.5816	-76.2866	-9.1303
		Dif.	95.4834	93.6043	53.7185	57.0251	16.5204
8.152	38.317	Máx.	287.5140	112.3718	-24.2843	-46.3127	21.4949
		Mín.	110.4395	13.1069	-87.7295	-100.7046	-10.4152
		Dif.	177.0745	99.2649	63.4452	54.3918	31.9101
8.152	38.603	Máx.	280.8727	3.5468	-25.8795	-42.2507	27.4496
		Mín.	112.8519	-79.4226	-90.9728	-105.0326	-5.0080
		Dif.	168.0208	82.9694	65.0933	62.7818	32.4576
8.152	38.890	Máx.	178.1032	-43.9284	-29.3450	-18.0370	29.0621
		Mín.	51.5318	-134.7771	-88.4663	-86.1072	9.9819
		Dif.	126.5714	90.8486	59.1213	68.0703	19.0802
8.152	39.177	Máx.	108.6656	-50.9706	-31.7521	-2.2746	27.8410
		Mín.	26.3759	-122.4680	-81.0818	-52.8737	13.7305
		Dif.	82.2896	71.4975	49.3297	50.5991	14.1104
8.152	39.463	Máx.	65.3587	-41.4152	-31.4471	7.6440	25.0307
		Mín.	15.6098	-101.2697	-72.4615	-24.6091	11.1052
		Dif.	49.7489	59.8545	41.0144	32.2531	13.9256



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	39.750	Máx.	40.3113	-30.6776	-29.3247	16.9691	20.7808
		Mín.	10.1648	-80.8959	-63.4622	-6.2888	8.5403
		Dif.	30.1465	50.2183	34.1375	23.2579	12.2405
8.152	39.840	Máx.	35.8394	-29.7092	-28.4459	17.9931	19.4647
		Mín.	9.2084	-78.8150	-60.8785	-5.1018	7.8849
		Dif.	26.6309	49.1058	32.4326	23.0949	11.5798
8.152	39.841	Máx.	35.8394	-29.7092	-28.4459	17.9931	19.4647
		Mín.	9.2084	-78.8150	-60.8785	-5.1018	7.8849
		Dif.	26.6309	49.1058	32.4326	23.0949	11.5798
8.152	40.037	Máx.	26.0378	-22.3404	-26.4118	25.7848	16.5798
		Mín.	7.1122	-63.1151	-55.2518	3.9301	6.4482
		Dif.	18.9255	40.7748	28.8400	21.8546	10.1316
8.152	40.323	Máx.	17.7504	-16.3117	-23.2673	31.9955	12.9165
		Mín.	5.3369	-49.5431	-48.4329	11.4317	4.8201
		Dif.	12.4136	33.2313	25.1656	20.5637	8.0964
8.152	40.610	Máx.	12.8093	-11.1593	-20.8582	37.4259	9.7651
		Mín.	4.3208	-38.3756	-42.6957	17.0486	3.5380
		Dif.	8.4886	27.2163	21.8375	20.3774	6.2270
8.152	40.897	Máx.	10.1243	-6.6159	-19.1360	41.1601	7.3729
		Mín.	3.4565	-29.0529	-38.1524	21.2988	2.1793
		Dif.	6.6678	22.4371	19.0164	19.8613	5.1936
8.152	41.183	Máx.	8.5654	-2.4347	-17.5948	43.9740	5.3074
		Mín.	2.9891	-20.9957	-35.0468	23.6691	0.9676
		Dif.	5.5763	18.5609	17.4520	20.3049	4.3398
8.152	41.470	Máx.	7.8085	1.5738	-16.5663	45.7233	3.4639
		Mín.	2.7913	-13.7670	-33.1380	24.8385	-0.1624
		Dif.	5.0172	15.3408	16.5717	20.8848	3.6263
8.152	41.757	Máx.	7.6974	5.6341	-16.0423	47.0357	1.7564
		Mín.	2.8030	-7.0333	-32.3816	24.0340	-1.2642
		Dif.	4.8943	12.6674	16.3392	23.0017	3.0206
8.152	42.043	Máx.	8.1883	12.1713	-16.0284	47.2020	0.6183
		Mín.	3.0100	-2.7638	-32.7463	22.5199	-2.9424
		Dif.	5.1782	14.9351	16.7179	24.6822	3.5607
8.152	42.330	Máx.	9.3306	19.2492	-16.5142	46.1913	-0.3711
		Mín.	3.4329	1.1481	-34.2354	20.2760	-4.7795
		Dif.	5.8978	18.1010	17.7212	25.9153	4.4085
8.152	42.617	Máx.	11.2724	27.0235	-17.4840	43.9433	-1.3859
		Mín.	4.1163	5.1453	-36.8775	17.1924	-6.7542
		Dif.	7.1561	21.8782	19.3935	26.7509	5.3683
8.152	42.903	Máx.	14.6835	35.7294	-18.9063	41.1627	-2.4637
		Mín.	4.7614	9.2867	-40.7237	13.0879	-8.9367
		Dif.	9.9222	26.4427	21.8174	28.0748	6.4730



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.152	43.099	Máx.	18.1240	40.1311	-20.1438	39.6211	-3.2059
		Mín.	5.3936	11.3466	-44.2354	10.9926	-10.7360
		Dif.	12.7303	28.7845	24.0916	28.6285	7.5301
8.152	43.100	Máx.	18.1240	40.1311	-20.1438	39.6211	-3.2059
		Mín.	5.3936	11.3466	-44.2354	10.9926	-10.7360
		Dif.	12.7303	28.7845	24.0916	28.6285	7.5301
8.152	43.190	Máx.	19.6936	47.1300	-20.7084	37.1698	-3.5036
		Mín.	5.6821	14.6219	-45.8376	7.6609	-11.5900
		Dif.	14.0115	32.5081	25.1292	29.5089	8.0863
8.152	43.477	Máx.	26.4816	59.7565	-22.7259	31.2730	-4.7030
		Mín.	6.5574	20.1929	-52.2757	0.2004	-14.7280
		Dif.	19.9242	39.5636	29.5498	31.0726	10.0249
8.152	43.661	Máx.	26.4816	66.5640	-22.7259	19.7620	-5.6353
		Mín.	6.5574	23.1461	-52.2757	-12.3055	-17.0968
		Dif.	19.9242	43.4179	29.5498	32.0675	11.4616
8.152	43.961	Máx.	74.4310	84.2391	-25.7754	18.6426	-6.6148
		Mín.	17.3214	33.2376	-68.1671	-14.3506	-19.0377
		Dif.	57.1096	51.0015	42.3917	32.9932	12.4229
8.152	44.050	Máx.	74.4310	92.5485	-25.7754	12.7102	-6.4964
		Mín.	17.3214	38.2538	-68.1671	-29.9497	-18.2566
		Dif.	57.1096	54.2946	42.3917	42.6599	11.7602
8.152	44.337	Máx.	111.4046	113.6860	-25.8923	4.1725	-5.9538
		Mín.	25.4431	38.4842	-77.8663	-54.5030	-16.2217
		Dif.	85.9616	75.2018	51.9740	58.6755	10.2679
8.152	44.623	Máx.	164.8600	123.2478	-26.0189	-9.1866	0.3003
		Mín.	51.1663	32.1527	-89.5195	-77.6356	-12.0809
		Dif.	113.6936	91.0951	63.5006	68.4490	12.3812
8.152	44.910	Máx.	306.2401	48.4378	-30.5527	-31.5074	16.2638
		Mín.	102.0648	-13.6386	-107.3752	-84.6587	-9.7678
		Dif.	204.1753	62.0764	76.8224	53.1513	26.0317
8.152	45.197	Máx.	193.9196	-23.7501	-32.3456	-23.2617	20.6478
		Mín.	69.4741	-85.1953	-110.1408	-59.0401	-3.2481
		Dif.	124.4456	61.4452	77.7952	35.7784	23.8959
8.152	45.369	Máx.	193.9196	-27.8286	-32.3456	-10.2573	14.5473
		Mín.	69.4741	-109.7795	-110.1408	-27.7046	0.4361
		Dif.	124.4456	81.9509	77.7952	17.4472	14.1113
8.238	-1.595	Máx.	5.2007	9.5301	-7.1908	-0.0514	-0.3427
		Mín.	2.4045	5.5640	-14.2695	-0.0852	-0.8707
		Dif.	2.7962	3.9661	7.0787	0.0338	0.5280
8.238	-1.553	Máx.	5.2007	12.0612	-7.1908	-0.8552	-0.3708
		Mín.	2.4045	6.7384	-14.2695	-1.4247	-0.9367
		Dif.	2.7962	5.3228	7.0787	0.5695	0.5659



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	-1.303	Máx.	5.8070	17.5906	-7.5240	-2.5660	-0.4360
		Mín.	2.6616	9.2976	-14.8989	-4.5702	-1.0727
		Dif.	3.1454	8.2930	7.3749	2.0041	0.6367
8.238	-1.053	Máx.	6.7682	23.6915	-7.8943	-4.9393	-0.5279
		Mín.	2.9623	12.1103	-15.5858	-9.1698	-1.2385
		Dif.	3.8059	11.5812	7.6916	4.2305	0.7106
8.238	-0.803	Máx.	9.0416	30.2457	-8.2953	-7.9691	-0.6274
		Mín.	3.7557	15.1513	-16.4097	-15.2425	-1.3537
		Dif.	5.2859	15.0944	8.1144	7.2735	0.7263
8.238	-0.553	Máx.	17.6934	38.2351	-8.7508	-11.7175	-0.4778
		Mín.	7.3697	18.9212	-17.4484	-22.9284	-1.0241
		Dif.	10.3237	19.3139	8.6976	11.2109	0.5463
8.238	-0.527	Máx.	17.6934	42.8351	-8.7508	-14.6602	0.5794
		Mín.	7.3697	20.9687	-17.4484	-28.9640	0.0207
		Dif.	10.3237	21.8664	8.6976	14.3038	0.5587
8.238	45.669	Máx.	22.4573	-23.0619	-13.3064	-8.7057	3.6710
		Mín.	-1.7004	-65.5017	-35.6476	-25.0136	0.3179
		Dif.	24.1577	42.4399	22.3412	16.3079	3.3531
8.238	45.697	Máx.	22.4573	-20.0513	-13.3064	-5.4394	3.2631
		Mín.	-1.7004	-51.6118	-35.6476	-16.3765	1.1462
		Dif.	24.1577	31.5605	22.3412	10.9371	2.1169
8.238	45.947	Máx.	14.3874	-12.8648	-12.8910	-2.8874	2.8083
		Mín.	-1.5116	-30.9156	-31.3020	-8.3147	0.8712
		Dif.	15.8990	18.0508	18.4110	5.4273	1.9371
8.238	46.197	Máx.	13.4822	-7.5948	-12.4269	-1.4948	2.6268
		Mín.	-0.4239	-17.6330	-28.4680	-3.9961	0.6451
		Dif.	13.9061	10.0382	16.0411	2.5013	1.9817
8.238	46.439	Máx.	13.4822	-5.4238	-12.4269	0.1450	2.6253
		Mín.	-0.4239	-12.2086	-28.4680	-0.2169	0.6079
		Dif.	13.9061	6.7847	16.0411	0.3619	2.0173
8.380	-0.227	Máx.	120.2807	106.7716	-112.9566	-15.0019	-1.6149
		Mín.	53.5750	50.5661	-224.0208	-30.8469	-5.6405
		Dif.	66.7057	56.2055	111.0642	15.8450	4.0257
8.380	-0.213	Máx.	120.2807	140.2556	-112.9566	-18.5476	-4.1694
		Mín.	53.5750	66.9186	-224.0208	-40.4469	-10.7019
		Dif.	66.7057	73.3370	111.0642	21.8994	6.5325
8.380	0.073	Máx.	250.0304	192.7605	-121.0753	-34.5980	1.7800
		Mín.	115.6961	92.0840	-247.2366	-73.5783	-6.3184
		Dif.	134.3343	100.6765	126.1612	38.9803	8.0984
8.380	0.360	Máx.	619.8203	80.5805	-165.3692	-67.3064	-4.5882
		Mín.	304.5915	34.8025	-345.0807	-131.1481	-26.1756
		Dif.	315.2288	45.7780	179.7114	63.8416	21.5874



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.380	0.647	Máx.	728.7318	-129.1521	-137.1886	-91.2844	-20.7004
		Mín.	372.2171	-256.5551	-289.2238	-199.8556	-54.5264
		Dif.	356.5148	127.4030	152.0352	108.5712	33.8260
8.380	0.933	Máx.	312.5574	-220.4480	-114.6704	-60.8076	18.7248
		Mín.	150.3732	-425.6529	-228.5198	-151.9266	7.1108
		Dif.	162.1843	205.2048	113.8493	91.1190	11.6140
8.380	1.220	Máx.	170.7023	-181.5931	-102.2879	-15.0250	35.2933
		Mín.	79.7950	-354.7649	-198.4053	-61.7273	16.5181
		Dif.	90.9074	173.1718	96.1174	46.7023	18.7752
8.380	1.507	Máx.	99.4932	-143.3763	-87.7953	24.9502	35.9383
		Mín.	45.9933	-281.5981	-169.5367	-1.6763	17.2563
		Dif.	53.4999	138.2219	81.7414	26.6265	18.6820
8.380	1.793	Máx.	62.1617	-114.4929	-73.5113	70.1744	32.4412
		Mín.	28.6830	-225.0517	-143.0114	27.8248	15.6521
		Dif.	33.4787	110.5588	69.5001	42.3497	16.7891
8.380	2.080	Máx.	41.2846	-93.2285	-61.0275	107.3380	28.4326
		Mín.	19.0854	-183.3285	-119.4093	50.2584	13.6130
		Dif.	22.1992	90.1000	58.3818	57.0795	14.8196
8.380	2.367	Máx.	28.8201	-77.1264	-50.3243	137.0873	24.7512
		Mín.	13.3548	-151.9481	-98.9722	68.0491	11.7883
		Dif.	15.4653	74.8216	48.6479	69.0382	12.9629
8.380	2.653	Máx.	20.9598	-64.4328	-41.2239	161.5973	21.5880
		Mín.	9.6658	-127.4731	-81.4830	82.5950	10.2456
		Dif.	11.2940	63.0403	40.2591	79.0023	11.3424
8.380	2.940	Máx.	15.7229	-54.4234	-33.5146	182.1272	18.9176
		Mín.	7.2250	-108.3310	-66.5948	94.7055	8.9630
		Dif.	8.4979	53.9076	33.0801	87.4217	9.9546
8.380	3.030	Máx.	14.5856	-53.4258	-31.4722	184.1442	18.2130
		Mín.	6.6967	-106.4119	-62.6342	95.8907	8.6305
		Dif.	7.8890	52.9861	31.1620	88.2535	9.5825
8.380	3.031	Máx.	14.5856	-53.4258	-31.4722	184.1442	18.2130
		Mín.	6.6967	-106.4119	-62.6342	95.8907	8.6305
		Dif.	7.8890	52.9861	31.1620	88.2535	9.5825
8.380	3.227	Máx.	12.0930	-45.8350	-26.9956	199.4919	16.6685
		Mín.	5.5388	-91.8097	-53.9534	104.9088	7.9017
		Dif.	6.5543	45.9747	26.9578	94.5831	8.7668
8.380	3.513	Máx.	9.4933	-39.5335	-21.4893	214.5709	14.7685
		Mín.	4.3311	-79.4015	-43.2374	113.8166	7.0247
		Dif.	5.1622	39.8680	21.7481	100.7544	7.7437
8.380	3.800	Máx.	7.5787	-33.9103	-16.8444	227.6736	13.1550
		Mín.	3.4381	-68.3988	-34.1683	121.6265	6.3000
		Dif.	4.1406	34.4886	17.3239	106.0471	6.8550



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.380	4.087	Máx.	6.1341	-28.8847	-12.9339	238.9939	11.7768
		Mín.	2.7577	-58.6161	-26.5100	128.4614	5.7011
		Dif.	3.3763	29.7314	13.5761	110.5325	6.0757
8.380	4.373	Máx.	5.0206	-24.3084	-9.6529	248.6600	10.5924
		Mín.	2.2244	-49.7506	-20.0650	134.4026	5.2065
		Dif.	2.7962	25.4423	10.4121	114.2574	5.3859
8.380	4.660	Máx.	4.1468	-20.0747	-6.8942	256.7584	9.5687
		Mín.	1.7948	-41.5846	-14.6832	139.5056	4.7986
		Dif.	2.3520	21.5099	7.7890	117.2528	4.7701
8.380	4.947	Máx.	3.4633	-16.1058	-4.4796	263.3493	8.6798
		Mín.	1.4208	-33.9578	-10.2948	143.8094	4.4634
		Dif.	2.0425	17.8519	5.8152	119.5399	4.2164
8.380	5.233	Máx.	2.9318	-12.3431	-2.3877	268.7063	7.9314
		Mín.	1.0791	-26.7488	-6.7723	146.9712	4.1900
		Dif.	1.8527	14.4057	4.3846	121.7350	3.7414
8.380	5.520	Máx.	2.5053	-8.7408	-0.6302	272.9849	7.2912
		Mín.	0.7893	-19.8622	-4.0014	148.8104	3.9698
		Dif.	1.7160	11.1214	3.3712	124.1745	3.3214
8.380	5.807	Máx.	2.1628	-5.2611	0.8639	275.8770	6.7346
		Mín.	0.5503	-13.4164	-1.9813	149.9069	3.7969
		Dif.	1.6125	8.1553	2.8452	125.9701	2.9377
8.380	6.093	Máx.	1.8940	-1.8689	2.2213	277.4031	6.2598
		Mín.	0.3552	-7.4943	-0.7972	150.2878	3.6680
		Dif.	1.5388	5.6254	3.0185	127.1153	2.5918
8.380	6.380	Máx.	1.6885	2.6292	3.1164	277.5876	5.8741
		Mín.	0.1981	-2.7747	-0.0979	149.9685	3.5834
		Dif.	1.4905	5.4039	3.2143	127.6191	2.2908
8.380	6.667	Máx.	1.5590	8.5179	3.5412	276.4427	5.5968
		Mín.	0.0127	0.8159	0.1142	148.9603	3.5481
		Dif.	1.5463	7.7020	3.4271	127.4824	2.0487
8.380	6.953	Máx.	1.4439	15.0307	3.4787	273.9535	5.4616
		Mín.	-0.2091	4.2941	-0.1725	147.2635	3.5699
		Dif.	1.6530	10.7366	3.6512	126.6901	1.8917
8.380	7.240	Máx.	1.2896	21.8161	2.9172	270.0513	5.5139
		Mín.	-0.5836	7.9704	-0.9647	144.8555	3.6663
		Dif.	1.8732	13.8457	3.8819	125.1958	1.8476
8.380	7.527	Máx.	0.8772	29.0187	1.8812	264.5785	5.7919
		Mín.	-1.2124	11.9493	-2.2373	141.6752	3.8444
		Dif.	2.0896	17.0694	4.1185	122.9033	1.9475
8.380	7.813	Máx.	-0.0711	36.7142	0.6337	257.2682	6.2734
		Mín.	-2.3319	16.2857	-4.0719	137.6136	4.0671
		Dif.	2.2608	20.4285	4.7056	119.6545	2.2063



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.380	8.100	Máx.	-1.8695	44.8381	-0.4938	247.7863	6.7735
		Mín.	-4.2325	20.9186	-6.3552	132.5349	4.2180
		Dif.	2.3630	23.9194	5.8613	115.2514	2.5555
8.380	8.387	Máx.	-4.6975	53.2729	-1.5057	235.8907	6.8213
		Mín.	-7.1678	25.6876	-8.5621	126.3476	4.0257
		Dif.	2.4703	27.5853	7.0564	109.5431	2.7956
8.380	8.665	Máx.	-4.6975	57.5573	-1.5057	214.0715	6.4573
		Mín.	-7.1678	28.0827	-8.5621	114.7955	3.6760
		Dif.	2.4703	29.4746	7.0564	99.2760	2.7813
8.380	8.915	Máx.	-9.7518	90.1456	-3.7299	214.4224	5.4019
		Mín.	-15.0534	45.8562	-14.0632	115.0998	2.0634
		Dif.	5.3016	44.2894	10.3333	99.3226	3.3385
8.380	8.960	Máx.	-9.7518	94.5141	-3.7299	200.9440	3.7786
		Mín.	-15.0534	48.3922	-14.0632	107.6354	0.9247
		Dif.	5.3016	46.1218	10.3333	93.3086	2.8539
8.380	9.247	Máx.	-12.8066	102.0863	-6.2630	177.2039	-0.1024
		Mín.	-21.2690	52.8407	-19.7682	94.4292	-3.3869
		Dif.	8.4624	49.2455	13.5052	82.7747	3.2846
8.380	9.533	Máx.	-14.1400	107.4669	-10.3133	153.8788	-4.2797
		Mín.	-24.3817	55.9571	-28.1420	81.3372	-10.3407
		Dif.	10.2417	51.5098	17.8287	72.5416	6.0611
8.380	9.729	Máx.	-13.5577	110.6422	-14.2725	145.2814	-7.4931
		Mín.	-23.8925	57.7981	-35.9592	76.4523	-15.6343
		Dif.	10.3348	52.8441	21.6867	68.8291	8.1412
8.380	9.730	Máx.	-13.5577	110.6422	-14.2725	145.2814	-7.4931
		Mín.	-23.8925	57.7981	-35.9592	76.4523	-15.6343
		Dif.	10.3348	52.8441	21.6867	68.8291	8.1412
8.380	9.820	Máx.	-13.2920	115.6910	-16.0788	131.6111	-8.9560
		Mín.	-23.6693	60.7253	-39.5258	68.6851	-18.0562
		Dif.	10.3773	54.9656	23.4470	62.9260	9.1002
8.380	10.107	Máx.	-10.2658	124.9143	-23.4666	109.4850	-13.5146
		Mín.	-19.3219	65.8281	-53.7890	55.8433	-25.9127
		Dif.	9.0561	59.0862	30.3223	53.6418	12.3980
8.380	10.393	Máx.	-5.1918	139.3126	-32.3913	86.4326	-17.9042
		Mín.	-12.2480	73.6716	-70.8358	42.1598	-33.4512
		Dif.	7.0562	65.6410	38.4445	44.2728	15.5470
8.380	10.680	Máx.	3.7263	159.2083	-42.8890	61.5957	-22.0485
		Mín.	-3.9125	84.2896	-90.7873	26.8638	-40.5570
		Dif.	7.6388	74.9187	47.8983	34.7319	18.5086
8.380	10.967	Máx.	18.7154	186.2513	-55.1177	35.0981	-25.9289
		Mín.	4.4108	98.4897	-113.9707	9.0075	-47.2211
		Dif.	14.3046	87.7616	58.8530	26.0906	21.2922



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.380	11.253	Máx.	39.4353	222.8191	-69.3086	7.7483	-29.5210
		Mín.	15.0290	117.4092	-140.8270	-17.2297	-53.4261
		Dif.	24.4063	105.4099	71.5185	24.9780	23.9051
8.380	11.540	Máx.	67.9656	272.5716	-85.6911	-15.7678	-32.7175
		Mín.	29.5105	142.7878	-171.7641	-60.1306	-59.0130
		Dif.	38.4551	129.7838	86.0730	44.3629	26.2955
8.380	11.827	Máx.	109.6127	341.2151	-104.3741	-45.9443	-35.1479
		Mín.	50.3041	177.3350	-206.9138	-117.9901	-63.3724
		Dif.	59.3086	163.8801	102.5397	72.0458	28.2245
8.380	12.113	Máx.	174.4908	437.7642	-125.1643	-86.2309	-35.6489
		Mín.	82.0393	225.3673	-245.7409	-197.1879	-64.5501
		Dif.	92.4515	212.3968	120.5766	110.9570	28.9012
8.380	12.400	Máx.	280.8351	577.1924	-147.4815	-142.2787	-30.7821
		Mín.	133.0643	294.2999	-286.7857	-309.2298	-56.7693
		Dif.	147.7709	282.8925	139.3043	166.9511	25.9872
8.380	12.687	Máx.	457.1592	785.5927	-171.7263	-224.0057	-10.0553
		Mín.	216.9432	397.9473	-330.1410	-475.0970	-26.7023
		Dif.	240.2160	387.6455	158.4147	251.0913	16.6470
8.380	12.973	Máx.	1391.7420	422.0356	-207.4462	-256.2766	173.1262
		Mín.	668.9294	231.2688	-402.1005	-531.7324	69.7235
		Dif.	722.8125	190.7667	194.6543	275.4559	103.4027
8.380	13.260	Máx.	586.4446	1.0360	-223.3365	-141.4272	97.2405
		Mín.	304.0757	-86.7078	-425.8169	-269.9509	29.4360
		Dif.	282.3689	87.7438	202.4804	128.5237	67.8045
8.380	13.547	Máx.	444.2772	8.7932	-211.7308	-125.7091	19.8796
		Mín.	239.5713	-76.2885	-401.6954	-226.0049	-17.5005
		Dif.	204.7060	85.0817	189.9647	100.2958	37.3801
8.380	13.833	Máx.	857.0066	-148.2102	-184.3604	-187.0658	-25.2589
		Mín.	414.0162	-276.1269	-352.1976	-378.5761	-86.1430
		Dif.	442.9905	127.9167	167.8373	191.5103	60.8841
8.380	14.120	Máx.	409.4720	-275.1920	-130.5126	-185.2600	29.9251
		Mín.	188.8054	-530.4966	-238.2803	-383.9384	9.2182
		Dif.	220.6666	255.3046	107.7677	198.6783	20.7069
8.380	14.407	Máx.	214.4341	-253.7757	-102.5121	-134.1642	64.7803
		Mín.	98.2102	-499.2105	-189.8539	-277.7207	32.6590
		Dif.	116.2239	245.4348	87.3418	143.5565	32.1213
8.380	14.515	Máx.	214.4341	-236.5374	-102.5121	-89.3890	82.9986
		Mín.	98.2102	-467.1207	-189.8539	-186.4187	42.1477
		Dif.	116.2239	230.5833	87.3418	97.0297	40.8509
8.380	14.765	Máx.	31.5998	-77.9546	-62.4857	-93.1534	26.1053
		Mín.	11.7838	-158.4729	-119.1437	-192.9492	11.6624
		Dif.	19.8161	80.5183	56.6580	99.7957	14.4430



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.380	14.980	Máx.	31.5998	-70.3582	-62.4857	-72.8229	29.4534
		Mín.	11.7838	-142.5726	-119.1437	-150.0981	14.2881
		Dif.	19.8161	72.2144	56.6580	77.2752	15.1653
8.380	15.267	Máx.	1.1996	-59.5053	-51.6611	-65.4375	20.0007
		Mín.	-4.4504	-119.3627	-99.6191	-132.8624	8.5079
		Dif.	5.6500	59.8573	47.9579	67.4249	11.4927
8.380	15.553	Máx.	-5.1648	-54.1698	-43.3284	-56.9621	11.6282
		Mín.	-12.0201	-107.3481	-84.3401	-114.6953	3.3287
		Dif.	6.8553	53.1783	41.0118	57.7332	8.2996
8.380	15.840	Máx.	-6.0861	-50.3893	-36.7681	-47.7876	6.0299
		Mín.	-12.4490	-98.9178	-72.1890	-95.8827	-0.4576
		Dif.	6.3629	48.5286	35.4208	48.0951	6.4875
8.380	15.930	Máx.	-5.7569	-49.8976	-35.0372	-46.7302	4.9152
		Mín.	-11.7048	-97.8744	-68.9746	-93.7553	-1.2333
		Dif.	5.9479	47.9768	33.9374	47.0250	6.1485
8.380	15.931	Máx.	-5.7569	-49.8976	-35.0372	-46.7302	4.9152
		Mín.	-11.7048	-97.8744	-68.9746	-93.7553	-1.2333
		Dif.	5.9479	47.9768	33.9374	47.0250	6.1485
8.380	16.127	Máx.	-5.0355	-46.1567	-31.2435	-38.6846	2.5977
		Mín.	-10.0736	-89.9345	-61.9295	-77.5678	-3.1082
		Dif.	5.0382	43.7779	30.6859	38.8832	5.7059
8.380	16.413	Máx.	-3.4332	-42.5743	-26.2913	-29.9844	1.0285
		Mín.	-6.9780	-82.2591	-52.7745	-60.3247	-5.0589
		Dif.	3.5448	39.6848	26.4833	30.3402	6.0874
8.380	16.700	Máx.	-1.8441	-38.4440	-21.6728	-22.0828	0.3742
		Mín.	-4.1045	-73.8755	-44.3166	-44.7517	-6.2661
		Dif.	2.2604	35.4314	22.6437	22.6689	6.6403
8.380	16.987	Máx.	-0.2354	-33.9668	-17.2744	-15.2025	0.2283
		Mín.	-1.6956	-65.0389	-36.3561	-31.1777	-6.8494
		Dif.	1.4602	31.0721	19.0817	15.9751	7.0776
8.380	17.273	Máx.	1.9233	-28.7708	-13.0270	-9.5959	0.3194
		Mín.	0.1798	-54.9119	-28.7617	-20.0439	-6.9606
		Dif.	1.7435	26.1412	15.7347	10.4479	7.2800
8.380	17.560	Máx.	5.5032	-22.2463	-8.7628	-6.2076	0.5684
		Mín.	1.8584	-42.1403	-21.1937	-13.2086	-6.7015
		Dif.	3.6449	19.8941	12.4309	7.0009	7.2699
8.380	17.567	Máx.	5.5032	-18.5859	-8.7628	-6.0557	1.1808
		Mín.	1.8584	-34.9374	-21.1937	-12.8047	-5.9032
		Dif.	3.6449	16.3514	12.4309	6.7490	7.0840
8.439	23.400	Máx.	7.4641	68.5186	-5.0759	15.4661	-4.5104
		Mín.	1.9736	32.8355	-11.1737	8.7123	-16.7306
		Dif.	5.4905	35.6831	6.0978	6.7538	12.2202



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	23.410	Máx.	7.4641	73.1248	-5.0759	11.5469	-4.1170
		Mín.	1.9736	35.0906	-11.1737	6.2014	-15.1423
		Dif.	5.4905	38.0342	6.0978	5.3455	11.0253
8.439	23.697	Máx.	6.8165	83.5101	-12.1476	2.7879	-3.8964
		Mín.	1.5938	40.1573	-24.5390	-2.6156	-15.4883
		Dif.	5.2227	43.3528	12.3913	5.4035	11.5918
8.439	23.983	Máx.	12.9348	98.7417	-20.0154	-3.7351	-3.7803
		Mín.	2.7207	47.2316	-39.5611	-16.3338	-16.4293
		Dif.	10.2141	51.5101	19.5457	12.5988	12.6491
8.439	24.270	Máx.	24.8667	123.5632	-28.8089	-11.6363	-3.7461
		Mín.	6.0928	57.8832	-56.4413	-34.4986	-17.7195
		Dif.	18.7738	65.6799	27.6324	22.8623	13.9734
8.439	24.557	Máx.	48.8050	161.7029	-38.3491	-22.6577	-3.4143
		Mín.	14.5831	72.9362	-74.7125	-60.8588	-18.7942
		Dif.	34.2219	88.7666	36.3634	38.2011	15.3799
8.439	24.843	Máx.	103.7322	210.7297	-44.5923	-38.1520	-0.3810
		Mín.	30.5823	90.9621	-93.7476	-101.0144	-16.2731
		Dif.	73.1499	119.7675	49.1553	62.8624	15.8922
8.439	25.130	Máx.	202.2201	278.1645	-44.6015	-54.4562	20.5763
		Mín.	63.7698	104.0462	-113.6724	-151.5329	-0.0820
		Dif.	138.4503	174.1183	69.0710	97.0767	20.6583
8.439	25.417	Máx.	331.3414	551.2069	-61.5519	-68.7254	89.6206
		Mín.	124.1584	181.9915	-181.9162	-213.0602	31.0566
		Dif.	207.1831	369.2154	120.3643	144.3348	58.5640
8.439	25.459	Máx.	331.3414	777.7238	-61.5519	-71.1700	228.5376
		Mín.	124.1584	261.7636	-181.9162	-234.0823	75.0793
		Dif.	207.1831	515.9602	120.3643	162.9123	153.4582
8.439	25.471	Máx.	241.7386	-86.3395	-41.0435	-26.7391	-30.2610
		Mín.	35.5174	-300.5712	-128.0602	-143.1404	-93.3308
		Dif.	206.2212	214.2317	87.0166	116.4013	63.0698
8.439	25.703	Máx.	241.7386	-83.4451	-41.0435	-9.0937	-7.9754
		Mín.	35.5174	-262.0096	-128.0602	-119.6694	-49.1923
		Dif.	206.2212	178.5645	87.0166	110.5757	41.2169
8.439	25.990	Máx.	85.6752	-54.3376	-41.6475	-9.2954	4.3626
		Mín.	-5.8284	-202.6232	-97.0361	-93.9436	-7.3265
		Dif.	91.5036	148.2856	55.3886	84.6482	11.6891
8.439	26.277	Máx.	46.1649	-40.4395	-35.0957	-4.0066	7.9457
		Mín.	-2.6503	-142.5765	-81.9529	-57.6019	-2.6902
		Dif.	48.8152	102.1370	46.8573	53.5953	10.6358
8.439	26.563	Máx.	27.5037	-32.4881	-29.5641	1.6802	7.8430
		Mín.	-0.2404	-104.5737	-69.3955	-32.7585	-1.5844
		Dif.	27.7441	72.0856	39.8314	34.4387	9.4274



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	26.850	Máx.	18.8865	-25.9155	-25.3851	6.7715	6.8937
		Mín.	0.4259	-78.8592	-58.7913	-15.4708	-0.9965
		Dif.	18.4606	52.9437	33.4062	22.2423	7.8903
8.439	26.940	Máx.	17.3326	-25.2311	-24.3945	7.4229	6.5750
		Mín.	0.6187	-76.7103	-56.1092	-14.2025	-0.8574
		Dif.	16.7139	51.4792	31.7147	21.6254	7.4324
8.439	26.941	Máx.	17.3326	-25.2311	-24.3945	7.4229	6.5750
		Mín.	0.6187	-76.7103	-56.1092	-14.2025	-0.8574
		Dif.	16.7139	51.4792	31.7147	21.6254	7.4324
8.439	27.137	Máx.	13.9269	-20.0237	-22.2233	13.3579	5.8764
		Mín.	1.0413	-60.3598	-50.2305	-5.3756	-0.5525
		Dif.	12.8856	40.3362	28.0072	18.7336	6.4289
8.439	27.423	Máx.	10.9065	-15.5232	-19.8995	19.5801	4.9172
		Mín.	1.4198	-47.5431	-43.4940	1.3483	-0.1978
		Dif.	9.4867	32.0199	23.5945	18.2318	5.1149
8.439	27.710	Máx.	9.0858	-11.3267	-18.2985	24.4880	4.0135
		Mín.	1.6174	-37.2480	-38.3182	6.7015	0.0777
		Dif.	7.4684	25.9213	20.0197	17.7865	3.9358
8.439	27.997	Máx.	8.4930	-7.4887	-17.3445	28.8310	3.1836
		Mín.	1.7097	-28.6138	-34.4746	10.9795	0.2827
		Dif.	6.7833	21.1252	17.1301	17.8515	2.9009
8.439	28.053	Máx.	8.4930	-5.6764	-17.3445	30.9005	2.9729
		Mín.	1.7097	-24.6392	-34.4746	13.2083	0.3634
		Dif.	6.7833	18.9627	17.1301	17.6922	2.6095
8.439	28.353	Máx.	5.7560	-0.0354	-16.2966	31.2138	2.4147
		Mín.	1.6349	-14.7981	-30.8051	13.4907	0.1392
		Dif.	4.1211	14.7627	14.5085	17.7230	2.2755
8.439	28.570	Máx.	5.7560	1.7882	-16.2966	33.2412	1.9993
		Mín.	1.6349	-11.9150	-30.8051	16.9074	-0.0581
		Dif.	4.1211	13.7032	14.5085	16.3339	2.0573
8.439	28.857	Máx.	6.1404	6.0308	-16.1026	33.8856	1.3886
		Mín.	1.6354	-6.2395	-30.7879	17.8452	-0.4487
		Dif.	4.5050	12.2703	14.6853	16.0405	1.8373
8.439	29.143	Máx.	6.5210	12.7947	-16.4563	33.6467	0.8014
		Mín.	1.5867	-2.3855	-31.8841	17.7650	-0.9560
		Dif.	4.9343	15.1802	15.4278	15.8817	1.7575
8.439	29.430	Máx.	7.2410	20.2594	-16.9815	32.9034	0.5591
		Mín.	1.5336	1.3652	-34.3356	15.9071	-1.9175
		Dif.	5.7075	18.8943	17.3541	16.9963	2.4765
8.439	29.717	Máx.	8.5052	28.8057	-17.8496	30.9388	0.5065
		Mín.	1.4929	5.2434	-38.1572	13.1755	-3.2309
		Dif.	7.0122	23.5623	20.3077	17.7633	3.7374



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	30.003	Máx.	10.5956	38.9293	-19.3659	27.7190	0.4229
		Mín.	1.4812	9.2937	-43.3125	9.3721	-4.7197
		Dif.	9.1144	29.6356	23.9465	18.3469	5.1426
8.439	30.199	Máx.	12.9424	44.3583	-20.9001	26.2771	0.3443
		Mín.	1.5172	11.3318	-47.9011	7.3565	-5.8889
		Dif.	11.4251	33.0265	27.0011	18.9207	6.2332
8.439	30.200	Máx.	12.9424	44.3583	-20.9001	26.2771	0.3443
		Mín.	1.5172	11.3318	-47.9011	7.3565	-5.8889
		Dif.	11.4251	33.0265	27.0011	18.9207	6.2332
8.439	30.290	Máx.	14.0131	52.9908	-21.6000	23.9844	0.3084
		Mín.	1.5337	14.5726	-49.9947	4.1515	-6.4224
		Dif.	12.4794	38.4182	28.3947	19.8329	6.7308
8.439	30.577	Máx.	19.6751	71.4015	-24.6738	18.3902	0.1704
		Mín.	1.7634	20.4382	-58.4500	-3.3188	-8.3436
		Dif.	17.9117	50.9633	33.7762	21.7090	8.5140
8.439	30.863	Máx.	29.8110	98.4059	-28.8368	11.2455	0.0582
		Mín.	1.8696	27.8082	-68.9872	-15.2968	-10.3429
		Dif.	27.9413	70.5977	40.1504	26.5424	10.4011
8.439	31.150	Máx.	50.7160	143.0318	-34.2476	7.0196	0.2166
		Mín.	-0.3587	39.1663	-82.5624	-38.2705	-11.8219
		Dif.	51.0748	103.8656	48.3149	45.2901	12.0384
8.439	31.437	Máx.	87.6889	235.9348	-37.5182	1.2656	1.7991
		Mín.	-1.9638	67.3507	-104.9607	-76.5677	-11.1052
		Dif.	89.6528	168.5841	67.4425	77.8334	12.9042
8.439	31.723	Máx.	476.2420	155.8279	-40.3774	-21.6305	30.0313
		Mín.	95.8402	50.3319	-163.9916	-118.3437	-14.4352
		Dif.	380.4018	105.4960	123.6142	96.7132	44.4664
8.439	32.010	Máx.	415.4212	-11.4292	-44.1017	-35.2611	11.1786
		Mín.	132.7617	-114.3527	-168.6317	-105.9374	-34.8604
		Dif.	282.6595	102.9235	124.5300	70.6763	46.0390
8.439	32.297	Máx.	188.5747	-61.5495	-38.5271	-9.7775	4.8680
		Mín.	18.8664	-194.9629	-106.8729	-95.0857	-4.3185
		Dif.	169.7083	133.4135	68.3459	85.3081	9.1866
8.439	32.583	Máx.	94.5530	-53.0713	-40.0776	0.6481	11.6757
		Mín.	10.6173	-156.0489	-90.9543	-54.5475	-0.1404
		Dif.	83.9357	102.9775	50.8768	55.1956	11.8161
8.439	32.870	Máx.	49.1162	-39.0556	-34.7052	8.4032	10.4771
		Mín.	8.9870	-116.9047	-78.8154	-23.5135	-0.0232
		Dif.	40.1293	77.8491	44.1102	31.9167	10.5002
8.439	33.157	Máx.	32.4852	-30.2361	-30.3500	17.3053	7.7984
		Mín.	7.2145	-84.9359	-67.9789	-5.6666	-0.5657
		Dif.	25.2707	54.6998	37.6289	22.9720	8.3641



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	33.443	Máx.	26.0088	-24.1665	-27.3386	27.0542	5.0705
		Mín.	7.2952	-63.5601	-59.2340	3.6641	-1.2251
		Dif.	18.7136	39.3936	31.8953	23.3901	6.2957
8.439	33.730	Máx.	23.4653	-20.0731	-25.5806	35.4643	2.2035
		Mín.	8.3821	-50.8056	-52.5486	10.4606	-2.3901
		Dif.	15.0831	30.7325	26.9679	25.0037	4.5936
8.439	33.820	Máx.	23.6496	-19.7805	-25.2632	36.2154	1.2928
		Mín.	9.0235	-50.0377	-50.7579	11.0359	-3.4899
		Dif.	14.6260	30.2572	25.4947	25.1795	4.7827
8.439	33.821	Máx.	23.6496	-19.7805	-25.2632	36.2154	1.2928
		Mín.	9.0235	-50.0377	-50.7579	11.0359	-3.4899
		Dif.	14.6260	30.2572	25.4947	25.1795	4.7827
8.439	34.017	Máx.	24.0810	-17.5542	-24.1656	41.9300	-0.6447
		Mín.	10.4294	-44.1947	-47.0955	15.4135	-5.9005
		Dif.	13.6517	26.6405	22.9299	26.5165	5.2558
8.439	34.303	Máx.	13.9762	-15.8671	-19.9747	47.5947	-3.5704
		Mín.	5.7494	-40.9357	-39.1826	19.7906	-9.7629
		Dif.	8.2268	25.0686	19.2079	27.8041	6.1924
8.439	34.590	Máx.	-5.2391	-7.9631	-12.8039	51.4367	-5.1310
		Mín.	-12.7692	-28.9771	-26.0318	23.4705	-14.6414
		Dif.	7.5301	21.0140	13.2279	27.9663	9.5104
8.439	34.877	Máx.	-7.2256	3.0993	-7.1541	49.2839	-5.5163
		Mín.	-15.6877	-12.4645	-15.7347	24.4130	-16.7633
		Dif.	8.4621	15.5638	8.5806	24.8709	11.2470
8.439	35.163	Máx.	-4.6332	12.2922	-3.8422	44.5764	-5.2018
		Mín.	-10.9300	-3.2154	-9.7703	24.0467	-17.0168
		Dif.	6.2968	15.5076	5.9281	20.5298	11.8151
8.439	35.450	Máx.	-2.1584	19.4141	-2.0622	39.6637	-4.6702
		Mín.	-6.7482	1.0781	-6.8675	22.3510	-16.5118
		Dif.	4.5898	18.3360	4.8053	17.3127	11.8415
8.439	35.737	Máx.	-0.4312	25.3101	-1.1746	35.7404	-4.0970
		Mín.	-4.1045	4.4258	-5.6787	17.6812	-15.6898
		Dif.	3.6733	20.8843	4.5041	18.0591	11.5928
8.439	36.023	Máx.	0.7604	31.4305	-0.8548	30.9838	-3.4808
		Mín.	-2.6424	7.5714	-5.6673	12.4311	-14.5937
		Dif.	3.4028	23.8591	4.8125	18.5526	11.1129
8.439	36.310	Máx.	1.8794	38.4597	-0.9813	26.1865	-2.7470
		Mín.	-2.2263	10.8278	-6.7142	6.3663	-13.0811
		Dif.	4.1057	27.6319	5.7329	19.8202	10.3340
8.439	36.597	Máx.	3.3445	46.9752	-1.5610	20.6532	-1.7927
		Mín.	-2.9996	14.4074	-8.9882	-0.7370	-10.8968
		Dif.	6.3441	32.5678	7.4272	21.3902	9.1040



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	36.883	Máx.	5.1246	57.6770	-2.7226	14.1402	-0.0774
		Mín.	-4.8814	18.5579	-13.0016	-9.1037	-8.1366
		Dif.	10.0060	39.1190	10.2790	23.2438	8.0592
8.439	37.079	Máx.	7.0460	63.7750	-4.1364	11.4711	2.2191
		Mín.	-7.4408	21.0652	-17.7176	-13.5037	-5.9991
		Dif.	14.4868	42.7098	13.5812	24.9748	8.2182
8.439	37.080	Máx.	7.0460	63.7750	-4.1364	11.4711	2.2191
		Mín.	-7.4408	21.0652	-17.7176	-13.5037	-5.9991
		Dif.	14.4868	42.7098	13.5812	24.9748	8.2182
8.439	37.170	Máx.	7.9272	73.4711	-4.7815	9.4231	3.2683
		Mín.	-8.6366	25.0518	-19.8693	-22.0830	-5.0260
		Dif.	16.5638	48.4193	15.0878	31.5061	8.2944
8.439	37.457	Máx.	13.7002	96.9147	-8.4350	5.8066	9.6684
		Mín.	-15.0674	35.9632	-31.9532	-38.5805	-2.1308
		Dif.	28.7675	60.9515	23.5181	44.3871	11.7993
8.439	37.743	Máx.	28.8677	141.5765	-15.1955	1.4001	17.8613
		Mín.	-22.1145	60.5748	-54.1591	-58.1686	1.6335
		Dif.	50.9822	81.0017	38.9636	59.5688	16.2278
8.439	38.030	Máx.	76.5257	252.7873	-28.4717	-8.4492	30.1704
		Mín.	-15.8184	99.8171	-95.9249	-85.0134	4.2227
		Dif.	92.3441	152.9702	67.4532	76.5642	25.9477
8.439	38.317	Máx.	538.8827	175.2338	-64.2956	-45.0025	51.6409
		Mín.	197.0819	57.0460	-202.5524	-120.8581	-4.4674
		Dif.	341.8009	118.1878	138.2568	75.8555	56.1083
8.439	38.603	Máx.	539.9183	-49.9330	-58.6589	-37.0605	19.1291
		Mín.	166.6595	-155.2465	-191.4615	-136.7903	-26.8672
		Dif.	373.2588	105.3135	132.8026	99.7299	45.9963
8.439	38.890	Máx.	157.2767	-97.5554	-51.3750	-8.8841	20.3681
		Mín.	21.4675	-252.3214	-125.7516	-99.9231	3.7594
		Dif.	135.8091	154.7660	74.3766	91.0389	16.6086
8.439	39.177	Máx.	77.6279	-61.5261	-48.7638	3.5557	22.7322
		Mín.	9.7388	-180.2529	-105.0592	-50.7430	5.2738
		Dif.	67.8892	118.7269	56.2954	54.2987	17.4585
8.439	39.463	Máx.	38.6630	-43.4523	-40.8613	11.6964	19.0724
		Mín.	5.4438	-128.4767	-89.5137	-18.7882	4.0794
		Dif.	33.2192	85.0244	48.6525	30.4845	14.9931
8.439	39.750	Máx.	22.2965	-31.6984	-34.5621	21.9643	14.8150
		Mín.	2.0795	-93.2740	-75.6475	-2.7547	2.8023
		Dif.	20.2170	61.5757	41.0854	24.7190	12.0127
8.439	39.840	Máx.	19.7023	-30.6667	-32.9977	22.8584	13.6894
		Mín.	1.6970	-90.4421	-72.0324	-1.6452	2.5110
		Dif.	18.0053	59.7754	39.0347	24.5036	11.1783



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	39.841	Máx.	19.7023	-30.6667	-32.9977	22.8584	13.6894
		Mín.	1.6970	-90.4421	-72.0324	-1.6452	2.5110
		Dif.	18.0053	59.7754	39.0347	24.5036	11.1783
8.439	40.037	Máx.	14.0165	-22.8173	-29.5689	29.6615	11.2221
		Mín.	0.8587	-68.8942	-64.1090	6.7968	1.8726
		Dif.	13.1578	46.0769	34.5401	22.8647	9.3495
8.439	40.323	Máx.	9.5700	-16.4878	-25.7188	35.3036	8.3782
		Mín.	0.4818	-52.4420	-54.8335	13.6650	1.2558
		Dif.	9.0882	35.9543	29.1147	21.6386	7.1224
8.439	40.610	Máx.	7.0839	-11.1728	-22.8736	40.1280	6.1183
		Mín.	0.4104	-39.9286	-47.5602	18.8057	0.8586
		Dif.	6.6735	28.7558	24.6866	21.3223	5.2597
8.439	40.897	Máx.	5.6802	-6.5327	-20.9191	43.4266	4.2659
		Mín.	0.4527	-29.9173	-42.0279	22.7224	0.6051
		Dif.	5.2275	23.3846	21.1089	20.7042	3.6608
8.439	41.183	Máx.	4.9352	-2.2765	-19.7700	45.6316	2.7448
		Mín.	0.5360	-21.4684	-38.0269	25.4106	0.3712
		Dif.	4.3992	19.1920	18.2570	20.2211	2.3736
8.439	41.470	Máx.	4.6440	1.8120	-19.0772	47.5215	1.8114
		Mín.	0.6336	-13.9855	-35.5930	25.9585	-0.2148
		Dif.	4.0104	15.7975	16.5157	21.5629	2.0262
8.439	41.757	Máx.	4.7182	6.0127	-18.5195	48.7658	0.9718
		Mín.	0.7393	-7.0559	-34.7905	25.1118	-0.7836
		Dif.	3.9789	13.0686	16.2709	23.6540	1.7554
8.439	42.043	Máx.	5.1419	12.8240	-18.6123	48.9137	0.4494
		Mín.	0.8574	-2.7555	-35.2585	23.6478	-1.6719
		Dif.	4.2845	15.5795	16.6463	25.2659	2.1212
8.439	42.330	Máx.	5.9577	20.2279	-19.3496	47.9592	0.1614
		Mín.	1.0006	1.2622	-37.0028	21.5053	-2.8207
		Dif.	4.9570	18.9657	17.6533	26.4538	2.9821
8.439	42.617	Máx.	7.2687	28.4965	-20.1872	45.8423	0.1134
		Mín.	1.1922	5.3851	-40.4255	18.5823	-4.3153
		Dif.	6.0765	23.1114	20.2383	27.2600	4.4287
8.439	42.903	Máx.	9.2493	38.0008	-21.7695	43.0171	0.0599
		Mín.	1.4750	9.6936	-45.2731	14.7169	-5.9912
		Dif.	7.7743	28.3072	23.5035	28.3002	6.0512
8.439	43.099	Máx.	11.2196	42.9478	-23.4139	41.5704	0.0162
		Mín.	1.7963	11.8449	-49.6927	12.7586	-7.3410
		Dif.	9.4233	31.1029	26.2788	28.8118	7.3572
8.439	43.100	Máx.	11.2196	42.9478	-23.4139	41.5704	0.0162
		Mín.	1.7963	11.8449	-49.6927	12.7586	-7.3410
		Dif.	9.4233	31.1029	26.2788	28.8118	7.3572



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.439	43.190	Máx.	12.1186	50.8138	-24.1641	39.2700	-0.0037
		Mín.	1.9429	15.2655	-51.7091	9.6447	-7.9568
		Dif.	10.1756	35.5483	27.5451	29.6253	7.9531
8.439	43.477	Máx.	15.8681	66.2529	-27.4864	33.7034	-0.0806
		Mín.	2.8411	21.1549	-59.9870	2.7035	-10.4321
		Dif.	13.0270	45.0980	32.5006	30.9999	10.3515
8.439	43.661	Máx.	15.8681	74.9585	-27.4864	21.6962	-0.1152
		Mín.	2.8411	24.2869	-59.9870	-10.7768	-12.3779
		Dif.	13.0270	50.6716	32.5006	32.4730	12.2627
8.439	43.961	Máx.	53.1284	105.4712	-36.9383	20.7908	0.0799
		Mín.	7.7997	34.9350	-81.1089	-12.2265	-14.5158
		Dif.	45.3287	70.5363	44.1706	33.0173	14.5957
8.439	44.050	Máx.	53.1284	123.9933	-36.9383	13.8965	0.3137
		Mín.	7.7997	41.0267	-81.1089	-29.4706	-14.2867
		Dif.	45.3287	82.9666	44.1706	43.3671	14.6004
8.439	44.337	Máx.	99.0128	159.5700	-39.4249	5.8295	2.7191
		Mín.	11.4176	55.4758	-94.3054	-62.6536	-12.7072
		Dif.	87.5953	104.0943	54.8805	68.4831	15.4263
8.439	44.623	Máx.	181.0611	206.0577	-37.5209	-3.4198	18.0614
		Mín.	25.5035	58.8454	-109.9995	-101.0926	-2.3291
		Dif.	155.5577	147.2123	72.4786	97.6728	20.3905
8.439	44.910	Máx.	364.7448	272.4170	-52.5712	-13.0819	62.4846
		Mín.	115.3121	65.9160	-184.1939	-111.1510	16.1358
		Dif.	249.4327	206.5010	131.6228	98.0692	46.3489
8.439	44.959	Máx.	364.7448	309.1135	-52.5712	-29.6244	107.7533
		Mín.	115.3121	78.4847	-184.1939	-113.3732	29.5719
		Dif.	249.4327	230.6288	131.6228	83.7488	78.1814
8.439	44.970	Máx.	157.9126	-78.9945	-40.2732	-10.5611	-25.5048
		Mín.	15.4633	-298.4076	-136.0687	-84.7954	-88.3822
		Dif.	142.4493	219.4131	95.7956	74.2344	62.8774
8.439	45.197	Máx.	157.9126	-49.4926	-40.2732	5.2272	-3.5084
		Mín.	15.4633	-202.5764	-136.0687	-47.5472	-32.5034
		Dif.	142.4493	153.0839	95.7956	52.7745	28.9951
8.439	45.369	Máx.	157.9126	-0.7510	-40.2732	-4.8945	-0.2054
		Mín.	15.4633	-126.0194	-136.0687	-31.7861	-15.4382
		Dif.	142.4493	125.2684	95.7956	26.8916	15.2328
8.447	25.417	Máx.	111.2052	551.2069	-36.8963	-68.7254	62.9588
		Mín.	40.0676	181.9915	-110.2059	-213.0602	17.9920
		Dif.	71.1375	369.2154	73.3096	144.3348	44.9668
8.449	44.910	Máx.	329.3816	272.4170	-54.6468	-13.0819	98.2072
		Mín.	103.5884	65.9160	-195.8836	-111.1510	14.8164
		Dif.	225.7931	206.5010	141.2368	98.0692	83.3909



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.459	0.360	Máx.	756.2310	80.5805	-249.5300	-67.3064	-12.5438
		Mín.	369.3544	34.8025	-520.0033	-131.1481	-59.5049
		Dif.	386.8766	45.7780	270.4732	63.8416	46.9611
8.488	-1.595	Máx.	3.0473	9.4517	-7.7240	-0.0308	-0.0660
		Mín.	1.1390	5.5153	-15.4016	-0.0602	-0.3745
		Dif.	1.9083	3.9364	7.6776	0.0294	0.3085
8.488	-1.553	Máx.	3.0473	12.1195	-7.7240	-0.8101	-0.0751
		Mín.	1.1390	6.7365	-15.4016	-1.3235	-0.4080
		Dif.	1.9083	5.3830	7.6776	0.5134	0.3329
8.488	-1.303	Máx.	3.4861	17.9529	-8.1182	-2.4834	-0.1070
		Mín.	1.2828	9.3889	-16.1871	-4.3930	-0.4931
		Dif.	2.2032	8.5639	8.0690	1.9096	0.3861
8.488	-1.053	Máx.	4.1987	24.4185	-8.5581	-4.8337	-0.1421
		Mín.	1.5401	12.2696	-17.0704	-8.9686	-0.5834
		Dif.	2.6585	12.1488	8.5124	4.1350	0.4413
8.488	-0.803	Máx.	5.6181	31.4806	-9.0909	-7.8318	-0.1457
		Mín.	2.0780	15.3099	-18.1247	-15.0597	-0.5977
		Dif.	3.5401	16.1707	9.0338	7.2279	0.4519
8.488	-0.553	Máx.	10.4622	40.8282	-9.8215	-11.4788	0.0037
		Mín.	4.1774	19.2148	-19.5004	-22.8062	-0.2718
		Dif.	6.2848	21.6134	9.6789	11.3275	0.2755
8.488	-0.527	Máx.	10.4622	46.4136	-9.8215	-14.3867	0.7658
		Mín.	4.1774	21.5288	-19.5004	-29.1991	0.3145
		Dif.	6.2848	24.8848	9.6789	14.8125	0.4514
8.488	45.669	Máx.	9.8325	-11.2663	-15.0804	-5.5055	0.9665
		Mín.	-18.3664	-65.5472	-34.6521	-24.0243	-1.8557
		Dif.	28.1989	54.2809	19.5717	18.5188	2.8223
8.488	45.697	Máx.	9.8325	-10.7152	-15.0804	-4.3646	1.8272
		Mín.	-18.3664	-50.2042	-34.6521	-15.0058	-1.1280
		Dif.	28.1989	39.4889	19.5717	10.6412	2.9552
8.488	45.947	Máx.	7.9753	-8.9836	-13.7866	-2.8141	1.7676
		Mín.	-9.4076	-28.1208	-31.4552	-8.1167	-0.9413
		Dif.	17.3829	19.1372	17.6686	5.3026	2.7089
8.488	46.197	Máx.	9.5636	-6.5201	-12.9208	-1.5860	1.8413
		Mín.	-4.9480	-16.8564	-29.7040	-4.1301	-0.5877
		Dif.	14.5116	10.3363	16.7832	2.5441	2.4290
8.488	46.439	Máx.	9.5636	-5.2372	-12.9208	0.0558	1.9051
		Mín.	-4.9480	-12.3323	-29.7040	-0.1906	-0.4830
		Dif.	14.5116	7.0951	16.7832	0.2464	2.3881
8.488	31.723	Máx.	659.9632	155.8279	-64.8211	-21.6305	93.9380
		Mín.	98.6633	50.3319	-271.9745	-118.3437	-23.2312
		Dif.	561.2999	105.4960	207.1534	96.7132	117.1691



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.488	32.010	Máx.	541.6146	-11.4292	-71.3271	-35.2611	16.6620
		Mín.	157.7465	-114.3527	-267.2221	-105.9374	-87.9119
		Dif.	383.8681	102.9235	195.8950	70.6763	104.5739
8.488	38.317	Máx.	720.1967	175.2338	-112.1495	-45.0025	103.9344
		Mín.	243.5221	57.0460	-339.8059	-120.8581	-6.6988
		Dif.	476.6747	118.1878	227.6564	75.8555	110.6333
8.488	38.603	Máx.	729.3372	-49.9330	-100.8909	-37.0605	20.6148
		Mín.	192.5555	-155.2465	-311.4422	-136.7903	-95.0860
		Dif.	536.7817	105.3135	210.5512	99.7299	115.7008
8.488	12.973	Máx.	1886.2558	422.0356	-406.7587	-256.2766	515.9578
		Mín.	901.8042	231.2688	-809.0725	-531.7324	230.2804
		Dif.	984.4516	190.7667	402.3138	275.4559	285.6774
8.488	13.260	Máx.	603.8297	1.0360	-303.3455	-141.4272	194.7806
		Mín.	308.2907	-86.7078	-577.7576	-269.9509	70.0664
		Dif.	295.5390	87.7438	274.4121	128.5237	124.7142
8.488	13.547	Máx.	428.8150	8.7932	-272.9445	-125.7091	7.2584
		Mín.	229.4811	-76.2885	-516.7536	-226.0049	-56.0961
		Dif.	199.3339	85.0817	243.8091	100.2958	63.3545
8.488	13.833	Máx.	1123.5091	-148.2102	-317.9033	-187.0658	-121.5430
		Mín.	536.3586	-276.1269	-599.2103	-378.5761	-294.0149
		Dif.	587.1505	127.9167	281.3070	191.5103	172.4719
8.505	0.647	Máx.	936.8617	-129.1521	-248.5670	-91.2844	-69.9851
		Mín.	473.9576	-256.5551	-510.2054	-199.8556	-170.4229
		Dif.	462.9040	127.4030	261.6383	108.5712	100.4378
8.556	45.197	Máx.	93.5746	-49.4926	-32.0395	5.2272	1.8772
		Mín.	-43.0659	-202.5764	-107.3795	-47.5472	-41.4403
		Dif.	136.6404	153.0839	75.3401	52.7745	43.3175
8.565	25.703	Máx.	236.6769	-83.4451	-44.6519	-9.0937	-8.4043
		Mín.	2.9916	-262.0096	-131.7904	-119.6694	-85.7308
		Dif.	233.6853	178.5645	87.1385	110.5757	77.3264
8.666	-0.227	Máx.	33.6524	132.8939	-121.9920	-14.4194	8.0008
		Mín.	8.3628	53.1208	-238.3656	-31.2346	0.7691
		Dif.	25.2897	79.7730	116.3735	16.8153	7.2317
8.666	-0.213	Máx.	33.6524	196.6198	-121.9920	-16.8030	8.1663
		Mín.	8.3628	79.0268	-238.3656	-43.0539	0.3517
		Dif.	25.2897	117.5931	116.3735	26.2509	7.8145
8.666	0.073	Máx.	94.1943	407.9346	-124.7660	-38.9339	41.6559
		Mín.	42.7237	167.5412	-242.9097	-115.6031	13.9214
		Dif.	51.4706	240.3934	118.1437	76.6693	27.7345
8.666	0.179	Máx.	94.1943	555.5234	-124.7660	-60.3057	147.0018
		Mín.	42.7237	230.1498	-242.9097	-178.8779	56.3988
		Dif.	51.4706	325.3737	118.1437	118.5721	90.6030



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.666	0.751	Máx.	90.2469	-465.8193	-136.4799	-229.9944	-18.7124
		Mín.	40.6086	-961.0416	-265.3497	-516.7857	-64.4065
		Dif.	49.6383	495.2223	128.8698	286.7913	45.6941
8.666	0.933	Máx.	90.2469	-369.9692	-136.4799	-87.2049	0.3658
		Mín.	40.6086	-760.8439	-265.3497	-217.4025	-15.8496
		Dif.	49.6383	390.8747	128.8698	130.1976	16.2154
8.666	1.220	Máx.	45.0307	-229.2496	-117.3419	-16.6626	10.9976
		Mín.	15.8910	-466.3410	-229.4806	-67.8611	0.6927
		Dif.	29.1398	237.0914	112.1387	51.1985	10.3050
8.666	1.507	Máx.	26.4498	-160.3975	-97.2815	28.4239	12.0721
		Mín.	7.6839	-322.1562	-190.8855	0.3687	2.9002
		Dif.	18.7659	161.7587	93.6040	28.0552	9.1719
8.666	1.793	Máx.	17.2105	-121.6596	-80.0316	74.3472	11.0719
		Mín.	4.5384	-242.1362	-157.5087	30.3873	3.2629
		Dif.	12.6721	120.4766	77.4771	43.9599	7.8090
8.666	2.080	Máx.	11.9832	-96.7704	-65.6743	110.8159	9.9288
		Mín.	3.1263	-191.6917	-129.6701	52.4395	3.2732
		Dif.	8.8569	94.9213	63.9959	58.3764	6.6556
8.666	2.367	Máx.	8.8714	-79.1025	-53.7591	139.8796	8.9406
		Mín.	2.3999	-156.5650	-106.5354	69.8070	3.2263
		Dif.	6.4716	77.4625	52.7763	70.0726	5.7143
8.666	2.653	Máx.	6.9174	-65.6315	-43.8419	163.8472	8.1573
		Mín.	1.9798	-130.2546	-87.2531	84.0102	3.1393
		Dif.	4.9376	64.6231	43.4112	79.8369	5.0180
8.666	2.940	Máx.	5.6069	-55.1954	-35.5591	183.9593	7.5480
		Mín.	1.7102	-110.1171	-71.1227	95.8560	3.0482
		Dif.	3.8967	54.9218	35.5636	88.1033	4.4998
8.666	3.030	Máx.	5.3187	-54.1686	-33.3857	185.9386	7.4089
		Mín.	1.6506	-108.1305	-66.8826	97.0174	3.0092
		Dif.	3.6680	53.9619	33.4969	88.9212	4.3997
8.666	3.031	Máx.	5.3187	-54.1686	-33.3857	185.9386	7.4089
		Mín.	1.6506	-108.1305	-66.8826	97.0174	3.0092
		Dif.	3.6680	53.9619	33.4969	88.9212	4.3997
8.666	3.227	Máx.	4.6869	-46.3561	-28.6221	200.9993	7.1043
		Mín.	1.5200	-93.0142	-57.5892	105.8545	2.9238
		Dif.	3.1669	46.6581	28.9671	95.1448	4.1805
8.666	3.513	Máx.	4.0140	-39.9007	-22.8016	215.8221	6.7295
		Mín.	1.3735	-80.2469	-46.2127	114.6022	2.8349
		Dif.	2.6405	40.3463	23.4112	101.2200	3.8946
8.666	3.800	Máx.	3.5029	-34.1802	-17.9136	228.7195	6.4091
		Mín.	1.2514	-69.0128	-36.6418	122.2858	2.7759
		Dif.	2.2515	34.8326	18.7281	106.4337	3.6332



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.666	4.087	Máx.	3.1010	-29.0922	-13.8102	239.8727	6.1321
		Mín.	1.1424	-59.0750	-28.5933	129.0201	2.7422
		Dif.	1.9586	29.9828	14.7832	110.8526	3.3899
8.666	4.373	Máx.	2.7748	-24.4751	-10.3715	249.4002	5.8911
		Mín.	1.0400	-50.1013	-21.8384	134.8803	2.7310
		Dif.	1.7348	25.6262	11.4669	114.5199	3.1601
8.666	4.660	Máx.	2.5157	-20.2143	-7.5011	257.3811	5.6812
		Mín.	0.9186	-41.8556	-16.1915	139.9169	2.7402
		Dif.	1.5971	21.6413	8.6904	117.4642	2.9410
8.666	4.947	Máx.	2.3115	-16.2267	-5.0500	263.8693	5.5008
		Mín.	0.7749	-34.1658	-11.5472	144.1648	2.7694
		Dif.	1.5367	17.9391	6.4972	119.7044	2.7314
8.666	5.233	Máx.	2.1264	-12.4503	-2.8787	269.2391	5.3512
		Mín.	0.6499	-26.9023	-7.8344	147.1007	2.8193
		Dif.	1.4765	14.4520	4.9557	122.1384	2.5319
8.666	5.520	Máx.	1.9549	-8.8369	-1.0312	273.4362	5.2371
		Mín.	0.5412	-19.9636	-4.9062	148.8808	2.8921
		Dif.	1.4136	11.1267	3.8750	124.5554	2.3450
8.666	5.807	Máx.	1.8053	-5.3474	0.4551	276.2339	5.1676
		Mín.	0.4237	-13.4635	-2.6513	149.9290	2.9916
		Dif.	1.3815	8.1161	3.1064	126.3049	2.1760
8.666	6.093	Máx.	1.6635	-1.9468	1.9199	277.6519	5.1568
		Mín.	0.2996	-7.4837	-1.3513	150.2578	3.1237
		Dif.	1.3639	5.5369	3.2712	127.3941	2.0331
8.666	6.380	Máx.	1.5058	2.5958	2.9289	277.7023	5.2253
		Mín.	0.1692	-2.7493	-0.5273	149.8779	3.2966
		Dif.	1.3366	5.3450	3.4562	127.8244	1.9287
8.666	6.667	Máx.	1.3058	8.5222	3.4899	276.3841	5.4004
		Mín.	-0.0039	0.8754	-0.1681	148.7958	3.5206
		Dif.	1.3096	7.6468	3.6581	127.5883	1.8798
8.666	6.953	Máx.	1.0632	14.9710	3.6080	273.6735	5.7138
		Mín.	-0.3367	4.3408	-0.2664	147.0101	3.8064
		Dif.	1.3999	10.6301	3.8744	126.6634	1.9074
8.666	7.240	Máx.	0.6680	21.5419	3.2983	269.5123	6.1925
		Mín.	-0.8784	7.9104	-0.8075	144.5064	4.1596
		Dif.	1.5465	13.6315	4.1059	125.0059	2.0329
8.666	7.527	Máx.	-0.0528	28.2662	2.6035	263.8014	6.8794
		Mín.	-1.7244	11.6100	-1.7556	141.2555	4.5684
		Dif.	1.6716	16.6562	4.3591	122.5459	2.3110
8.666	7.813	Máx.	-1.2849	35.1143	1.6074	256.4162	7.6617
		Mín.	-3.0475	15.4184	-3.0422	137.2215	4.9627
		Dif.	1.7626	19.6959	4.6496	119.1947	2.6990



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.666	8.100	Máx.	-3.2296	42.0237	0.6222	247.2606	8.2963
		Mín.	-5.0891	19.2685	-4.7910	132.3873	5.2513
		Dif.	1.8595	22.7552	5.4132	114.8734	3.0450
8.666	8.387	Máx.	-5.9777	49.0809	-0.2644	236.3500	8.3720
		Mín.	-8.4790	23.1308	-6.8861	126.7885	5.1848
		Dif.	2.5014	25.9501	6.6217	109.5615	3.1872
8.666	8.665	Máx.	-5.9777	52.6756	-0.2644	216.6223	7.7907
		Mín.	-8.4790	25.0682	-6.8861	116.4004	4.7308
		Dif.	2.5014	27.6074	6.6217	100.2219	3.0599
8.666	8.915	Máx.	-10.1259	83.6337	-2.9905	217.1008	8.5318
		Mín.	-15.4493	41.6560	-13.3903	116.7794	5.2160
		Dif.	5.3235	41.9777	10.3998	100.3215	3.3158
8.666	8.960	Máx.	-10.1259	88.3764	-2.9905	205.1354	6.6884
		Mín.	-15.4493	44.3753	-13.3903	110.1436	3.9725
		Dif.	5.3235	44.0011	10.3998	94.9918	2.7159
8.666	9.247	Máx.	-11.0469	97.5435	-5.8969	183.7694	3.6573
		Mín.	-17.9129	49.6975	-19.7821	98.2367	1.3818
		Dif.	6.8660	47.8461	13.8852	85.5327	2.2755
8.666	9.533	Máx.	-11.9341	105.6897	-10.1428	161.9415	0.1106
		Mín.	-19.9974	54.4004	-28.5782	85.9665	-2.5540
		Dif.	8.0633	51.2893	18.4354	75.9750	2.6646
8.666	9.729	Máx.	-11.9569	110.0246	-14.2082	153.5454	-2.0049
		Mín.	-20.3312	56.9169	-36.6734	81.1952	-6.2650
		Dif.	8.3742	53.1076	22.4652	72.3502	4.2601
8.666	9.730	Máx.	-11.9569	110.0246	-14.2082	153.5454	-2.0049
		Mín.	-20.3312	56.9169	-36.6734	81.1952	-6.2650
		Dif.	8.3742	53.1076	22.4652	72.3502	4.2601
8.666	9.820	Máx.	-11.9673	116.9173	-16.0631	140.1952	-2.9701
		Mín.	-20.4835	60.9184	-40.3669	73.6087	-7.9582
		Dif.	8.5161	55.9989	24.3038	66.5865	4.9881
8.666	10.107	Máx.	-10.8636	128.8395	-23.7585	117.8895	-6.0709
		Mín.	-18.9551	67.5973	-55.3421	60.6811	-13.3935
		Dif.	8.0915	61.2422	31.5837	57.2084	7.3226
8.666	10.393	Máx.	-8.6181	145.5701	-33.2776	94.2839	-8.9494
		Mín.	-15.5562	76.7865	-73.6288	46.7054	-18.4488
		Dif.	6.9381	68.7836	40.3511	47.5785	9.4994
8.666	10.680	Máx.	-5.3212	167.6873	-44.7297	68.4612	-11.4480
		Mín.	-10.7410	88.6493	-95.4737	31.0326	-22.8737
		Dif.	5.4198	79.0379	50.7439	37.4285	11.4257
8.666	10.967	Máx.	0.0229	197.3224	-58.3303	41.2993	-13.4661
		Mín.	-5.4355	104.2421	-121.3219	12.7790	-26.5255
		Dif.	5.4584	93.0802	62.9916	28.5202	13.0594



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.666	11.253	Máx.	7.7125	237.7017	-74.4071	11.9324	-14.9271
		Mín.	0.3416	125.1196	-151.8279	-12.3261	-29.3138
		Dif.	7.3709	112.5821	77.4208	24.2585	14.3867
8.666	11.540	Máx.	18.9199	294.2481	-93.3785	-12.5553	-15.7464
		Mín.	6.0572	153.8492	-187.8187	-55.7805	-31.1495
		Dif.	12.8627	140.3990	94.4402	43.2253	15.4031
8.666	11.827	Máx.	33.6740	376.6472	-115.6631	-43.6792	-15.7613
		Mín.	13.2604	194.9495	-230.1285	-115.1671	-31.8421
		Dif.	20.4136	181.6976	114.4654	71.4879	16.0807
8.666	12.113	Máx.	54.6750	502.5646	-141.3123	-86.6951	-14.4500
		Mín.	23.5823	256.5331	-278.8899	-199.8638	-30.6726
		Dif.	31.0927	246.0315	137.5776	113.1687	16.2226
8.666	12.400	Máx.	87.8408	702.7111	-168.5183	-151.5441	-9.6013
		Mín.	40.7711	352.4203	-330.6266	-330.4371	-24.9696
		Dif.	47.0697	350.2907	162.1083	178.8930	15.3683
8.666	12.687	Máx.	148.6990	1021.6432	-187.7172	-259.3838	13.3177
		Mín.	71.1983	502.1578	-366.7980	-553.3330	-2.6281
		Dif.	77.5006	519.4855	179.0809	293.9492	15.9458
8.666	12.965	Máx.	148.6990	1217.1218	-187.7172	-497.5670	68.5337
		Mín.	71.1983	593.2237	-366.7980	-1046.1972	23.1264
		Dif.	77.5006	623.8981	179.0809	548.6302	45.4073
8.666	13.965	Máx.	193.8731	-627.2192	-149.6104	-428.3311	-32.2355
		Mín.	87.5441	-1316.5276	-285.6438	-908.9844	-88.1919
		Dif.	106.3291	689.3085	136.0334	480.6534	55.9564
8.666	14.120	Máx.	193.8731	-522.4816	-149.6104	-251.8189	-4.9463
		Mín.	87.5441	-1088.1794	-285.6438	-532.3794	-26.5451
		Dif.	106.3291	565.6978	136.0334	280.5605	21.5988
8.666	14.407	Máx.	81.0680	-365.3379	-118.1605	-142.3802	21.9930
		Mín.	35.4214	-747.8554	-225.3886	-297.9148	3.8137
		Dif.	45.6466	382.5175	107.2282	155.5345	18.1793
8.666	14.515	Máx.	81.0680	-312.9318	-118.1605	-80.5153	30.0387
		Mín.	35.4214	-635.8796	-225.3886	-169.4258	7.3772
		Dif.	45.6466	322.9479	107.2282	88.9104	22.6615
8.666	14.765	Máx.	3.2143	-83.4868	-66.5930	-85.3456	9.6439
		Mín.	-2.5990	-170.2536	-128.1283	-178.4344	1.4065
		Dif.	5.8133	86.7668	61.5353	93.0887	8.2373
8.666	14.980	Máx.	3.2143	-73.2754	-66.5930	-64.4449	9.5113
		Mín.	-2.5990	-149.0728	-128.1283	-134.3546	1.5284
		Dif.	5.8133	75.7974	61.5353	69.9097	7.9830
8.666	15.267	Máx.	-4.9359	-58.7569	-53.7961	-59.0833	4.9011
		Mín.	-10.0244	-118.6381	-104.8066	-121.1317	-1.5234
		Dif.	5.0885	59.8811	51.0105	62.0484	6.4245



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.666	15.553	Máx.	-7.0961	-51.9295	-43.9993	-52.4306	1.2555
		Mín.	-12.8476	-103.8794	-86.7865	-106.2881	-4.9827
		Dif.	5.7515	51.9500	42.7872	53.8575	6.2382
8.666	15.840	Máx.	-7.0726	-47.6375	-36.4932	-44.8281	-1.0714
		Mín.	-12.5575	-94.4931	-72.8584	-90.2433	-8.1132
		Dif.	5.4849	46.8556	36.3652	45.4152	7.0418
8.666	15.930	Máx.	-6.7512	-47.1544	-34.6104	-43.9143	-1.4611
		Mín.	-11.9657	-93.4559	-69.3447	-88.3669	-8.8538
		Dif.	5.2145	46.3015	34.7343	44.4525	7.3927
8.666	15.931	Máx.	-6.7512	-47.1544	-34.6104	-43.9143	-1.4611
		Mín.	-11.9657	-93.4559	-69.3447	-88.3669	-8.8538
		Dif.	5.2145	46.3015	34.7343	44.4525	7.3927
8.666	16.127	Máx.	-6.0468	-43.4787	-30.4838	-36.9619	-2.3152
		Mín.	-10.6686	-85.5636	-61.6435	-74.0895	-10.4770
		Dif.	4.6219	42.0848	31.1597	37.1276	8.1618
8.666	16.413	Máx.	-4.6281	-40.2756	-25.3886	-29.1423	-2.9708
		Mín.	-8.1211	-78.4690	-52.1297	-58.4006	-11.8767
		Dif.	3.4930	38.1934	26.7411	29.2583	8.9059
8.666	16.700	Máx.	-3.1577	-36.6579	-20.8404	-21.8090	-3.1997
		Mín.	-5.4773	-70.9156	-43.6762	-43.8636	-12.5542
		Dif.	2.3196	34.2576	22.8358	22.0546	9.3545
8.666	16.987	Máx.	-1.8372	-32.8892	-16.6101	-15.2284	-3.1616
		Mín.	-3.1269	-63.3229	-35.8736	-30.8775	-12.7505
		Dif.	1.2898	30.4337	19.2636	15.6491	9.5889
8.666	17.273	Máx.	-0.4928	-29.1813	-12.5172	-9.4770	-3.0047
		Mín.	-1.6824	-56.0419	-28.3801	-19.5098	-12.6973
		Dif.	1.1896	26.8607	15.8629	10.0328	9.6926
8.666	17.560	Máx.	0.7754	-25.9771	-8.3734	-4.1320	-2.9328
		Mín.	-1.3040	-49.8563	-20.8160	-8.9244	-12.7487
		Dif.	2.0794	23.8792	12.4427	4.7924	9.8159
8.666	17.567	Máx.	0.7754	-24.5802	-8.3734	-1.8959	-2.8882
		Mín.	-1.3040	-47.1776	-20.8160	-4.4084	-12.7568
		Dif.	2.0794	22.5974	12.4427	2.5125	9.8686
8.726	23.400	Máx.	3.0768	71.1060	-5.1221	15.5918	2.7475
		Mín.	-1.1361	32.4782	-11.3211	9.2872	-6.6063
		Dif.	4.2129	38.6278	6.1990	6.3046	9.3538
8.726	23.410	Máx.	3.0768	75.2390	-5.1221	11.4481	2.4729
		Mín.	-1.1361	34.9312	-11.3211	6.5682	-5.9584
		Dif.	4.2129	40.3078	6.1990	4.8799	8.4313
8.726	23.697	Máx.	1.6457	84.9734	-12.1444	2.5199	3.4457
		Mín.	-2.4999	40.2181	-24.9397	-2.5489	-5.4779
		Dif.	4.1456	44.7553	12.7952	5.0688	8.9236



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	23.983	Máx.	2.2801	100.7144	-20.1400	-3.8397	4.7933
		Mín.	-7.2114	47.4409	-40.6641	-15.9721	-5.2117
		Dif.	9.4915	53.2735	20.5241	12.1323	10.0050
8.726	24.270	Máx.	3.9863	130.1620	-29.4649	-11.3548	6.4731
		Mín.	-14.0801	59.3435	-59.2958	-33.1890	-5.3119
		Dif.	18.0664	70.8186	29.8309	21.8341	11.7850
8.726	24.557	Máx.	7.7629	190.3888	-40.4195	-22.1002	8.0350
		Mín.	-23.7222	81.3028	-81.8034	-58.9815	-6.2542
		Dif.	31.4851	109.0860	41.3839	36.8813	14.2893
8.726	24.843	Máx.	14.6981	327.5509	-52.5753	-41.5765	9.4253
		Mín.	-36.6307	127.3376	-108.2485	-109.5213	-8.6058
		Dif.	51.3288	200.2133	55.6732	67.9448	18.0311
8.726	25.130	Máx.	17.2213	619.9689	-59.2997	-91.0241	12.2469
		Mín.	-45.9108	219.4520	-125.5397	-247.1442	-13.5979
		Dif.	63.1321	400.5169	66.2400	156.1202	25.8447
8.726	25.167	Máx.	17.2213	816.1435	-59.2997	-143.8472	22.9586
		Mín.	-45.9108	279.9773	-125.5397	-402.3349	-24.1697
		Dif.	63.1321	536.1661	66.2400	258.4877	47.1283
8.726	25.762	Máx.	19.7851	-28.8908	-36.1256	-21.4558	9.4158
		Mín.	-39.8008	-326.9351	-101.0738	-227.3541	-21.9297
		Dif.	59.5859	298.0443	64.9482	205.8983	31.3455
8.726	25.990	Máx.	19.7851	-32.4657	-36.1256	-12.5463	4.7109
		Mín.	-39.8008	-263.6256	-101.0738	-112.1436	-15.2343
		Dif.	59.5859	231.1599	64.9482	99.5973	19.9452
8.726	26.277	Máx.	13.5331	-34.5127	-32.7576	-5.2273	2.6294
		Mín.	-26.2423	-165.2927	-86.9560	-60.0536	-11.5768
		Dif.	39.7754	130.7800	54.1984	54.8263	14.2062
8.726	26.563	Máx.	9.0707	-30.3203	-28.6741	0.9401	1.8725
		Mín.	-15.0016	-111.3352	-72.3710	-33.0078	-8.8008
		Dif.	24.0723	81.0149	43.6969	33.9480	10.6733
8.726	26.850	Máx.	6.5525	-25.0957	-25.1498	6.2121	1.5701
		Mín.	-8.1887	-81.1463	-60.6861	-15.6041	-6.4966
		Dif.	14.7411	56.0507	35.5363	21.8162	8.0667
8.726	26.940	Máx.	6.1249	-24.4767	-24.2705	6.8847	1.5203
		Mín.	-6.9628	-78.8626	-57.8976	-14.3398	-5.9084
		Dif.	13.0877	54.3858	33.6270	21.2246	7.4287
8.726	26.941	Máx.	6.1249	-24.4767	-24.2705	6.8847	1.5203
		Mín.	-6.9628	-78.8626	-57.8976	-14.3398	-5.9084
		Dif.	13.0877	54.3858	33.6270	21.2246	7.4287
8.726	27.137	Máx.	5.4359	-19.7672	-22.3434	12.9013	1.4110
		Mín.	-4.3664	-61.4856	-51.7857	-5.4668	-4.6194
		Dif.	9.8024	41.7184	29.4422	18.3681	6.0304



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	27.423	Máx.	4.7656	-15.4969	-20.2292	19.3107	1.2957
		Mín.	-2.4579	-48.3009	-44.8942	1.2609	-3.1097
		Dif.	7.2235	32.8039	24.6650	18.0499	4.4055
8.726	27.710	Máx.	4.3139	-11.3870	-18.7611	24.3823	1.2250
		Mín.	-1.3990	-37.8293	-39.6389	6.6486	-1.9471
		Dif.	5.7129	26.4423	20.8778	17.7337	3.1721
8.726	27.997	Máx.	4.1455	-7.5797	-17.9004	28.8746	1.1290
		Mín.	-1.0665	-29.0722	-35.7512	10.9700	-1.0472
		Dif.	5.2119	21.4924	17.8508	17.9046	2.1762
8.726	28.053	Máx.	4.1455	-5.7763	-17.9004	31.0160	1.1557
		Mín.	-1.0665	-25.0420	-35.7512	13.2259	-0.7747
		Dif.	5.2119	19.2657	17.8508	17.7901	1.9303
8.726	28.353	Máx.	3.2789	-0.1167	-17.8433	31.3551	1.0284
		Mín.	-0.0085	-15.1092	-31.5299	13.5092	-0.1372
		Dif.	3.2874	14.9925	13.6866	17.8458	1.1656
8.726	28.570	Máx.	3.2789	1.7329	-17.8433	33.4816	0.9039
		Mín.	-0.0085	-12.1973	-31.5299	16.9893	0.1940
		Dif.	3.2874	13.9302	13.6866	16.4923	0.7099
8.726	28.857	Máx.	3.3867	6.0159	-17.6749	33.8646	1.2150
		Mín.	-0.2158	-6.4463	-31.5566	18.5404	0.2369
		Dif.	3.6025	12.4622	13.8817	15.3242	0.9781
8.726	29.143	Máx.	3.4698	12.8518	-17.4055	34.0035	1.8243
		Mín.	-0.4923	-2.5318	-33.1221	18.0427	-0.0996
		Dif.	3.9621	15.3836	15.7166	15.9609	1.9239
8.726	29.430	Máx.	3.6642	20.4551	-17.6521	33.3343	2.4196
		Mín.	-0.9399	1.2430	-35.8978	16.2584	-0.4864
		Dif.	4.6041	19.2121	18.2457	17.0760	2.9060
8.726	29.717	Máx.	4.0467	29.2133	-18.5135	31.4466	3.0423
		Mín.	-1.6453	5.1360	-39.9369	13.6135	-0.9379
		Dif.	5.6921	24.0773	21.4234	17.8331	3.9802
8.726	30.003	Máx.	4.7213	39.7102	-20.0179	28.1977	3.7393
		Mín.	-2.7562	9.1782	-45.4198	9.9194	-1.4741
		Dif.	7.4775	30.5321	25.4020	18.2783	5.2134
8.726	30.199	Máx.	5.5174	45.4377	-21.5235	26.7603	4.3126
		Mín.	-3.9966	11.1849	-50.3564	7.9560	-1.9218
		Dif.	9.5141	34.2528	28.8329	18.8043	6.2344
8.726	30.200	Máx.	5.5174	45.4377	-21.5235	26.7603	4.3126
		Mín.	-3.9966	11.1849	-50.3564	7.9560	-1.9218
		Dif.	9.5141	34.2528	28.8329	18.8043	6.2344
8.726	30.290	Máx.	5.8806	54.5447	-22.2105	24.4874	4.5741
		Mín.	-4.5626	14.3758	-52.6087	4.8342	-2.1261
		Dif.	10.4432	40.1689	30.3982	19.6532	6.7002



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	30.577	Máx.	7.9177	74.7498	-25.1415	18.8324	5.6441
		Mín.	-7.8337	19.8577	-61.8552	-2.5315	-2.9444
		Dif.	15.7514	54.8922	36.7136	21.3639	8.5885
8.726	30.863	Máx.	11.7382	105.5285	-28.8167	11.1621	7.1223
		Mín.	-14.0105	25.3479	-73.4951	-14.6567	-4.0114
		Dif.	25.7487	80.1805	44.6784	25.8188	11.1338
8.726	31.150	Máx.	19.2049	152.5789	-33.0145	6.6432	9.4076
		Mín.	-25.1459	27.3157	-87.1268	-40.4588	-5.4627
		Dif.	44.3508	125.2631	54.1123	47.1020	14.8703
8.726	31.437	Máx.	30.9852	210.0536	-36.8097	3.7774	13.9621
		Mín.	-40.0771	13.8879	-98.7575	-85.5482	-7.5808
		Dif.	71.0623	196.1656	61.9478	89.3256	21.5428
8.726	31.715	Máx.	30.9852	239.1491	-36.8097	6.2841	24.7893
		Mín.	-40.0771	1.0346	-98.7575	-180.0570	-11.9295
		Dif.	71.0623	238.1145	61.9478	186.3411	36.7188
8.726	32.215	Máx.	26.5844	-56.9749	-47.1240	-18.7152	18.9701
		Mín.	-25.1777	-715.8085	-135.4558	-305.1667	-41.9058
		Dif.	51.7621	658.8335	88.3317	286.4516	60.8758
8.726	32.297	Máx.	26.5844	-54.8779	-47.1240	-9.5774	9.1548
		Mín.	-25.1777	-522.0126	-135.4558	-149.4120	-19.0381
		Dif.	51.7621	467.1346	88.3317	139.8347	28.1929
8.726	32.583	Máx.	21.3736	-47.4708	-41.6170	0.6630	5.2775
		Mín.	-22.4745	-248.4568	-108.3040	-54.8009	-10.7454
		Dif.	43.8480	200.9860	66.6871	55.4640	16.0229
8.726	32.870	Máx.	16.7349	-37.4030	-36.4936	8.7249	3.4859
		Mín.	-11.6492	-136.3916	-88.3742	-19.9052	-7.8676
		Dif.	28.3841	98.9886	51.8806	28.6301	11.3535
8.726	33.157	Máx.	15.7101	-29.0856	-32.6079	18.4394	2.3133
		Mín.	-4.1997	-88.0640	-74.9794	-3.7827	-6.3181
		Dif.	19.9097	58.9784	42.3715	22.2222	8.6314
8.726	33.443	Máx.	17.8666	-23.6777	-30.1326	28.3566	1.4542
		Mín.	1.6491	-63.0139	-66.0488	5.1875	-5.3322
		Dif.	16.2175	39.3362	35.9161	23.1692	6.7864
8.726	33.730	Máx.	22.8342	-23.1820	-29.4306	38.9711	0.6513
		Mín.	7.3474	-51.8977	-60.8706	12.5917	-4.9475
		Dif.	15.4869	28.7157	31.4399	26.3794	5.5988
8.726	33.820	Máx.	21.7588	-22.8503	-30.3757	40.0874	-0.6867
		Mín.	7.4076	-50.6808	-60.8671	13.2576	-6.7911
		Dif.	14.3512	27.8305	30.4914	26.8298	6.1044
8.726	33.821	Máx.	21.7588	-22.8503	-30.3757	40.0874	-0.6867
		Mín.	7.4076	-50.6808	-60.8671	13.2576	-6.7911
		Dif.	14.3512	27.8305	30.4914	26.8298	6.1044



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	34.017	Máx.	19.6763	-20.3266	-32.4470	48.5810	-3.6193
		Mín.	7.5394	-41.4212	-60.8594	18.3240	-10.8320
		Dif.	12.1369	21.0946	28.4125	30.2570	7.2127
8.726	34.303	Máx.	2.4862	-3.9319	-28.1881	56.0296	-7.2304
		Mín.	-7.2247	-20.6364	-52.0241	22.5014	-16.0952
		Dif.	9.7108	16.7045	23.8360	33.5282	8.8648
8.726	34.590	Máx.	-14.5894	20.6498	-10.0428	55.8372	-9.7469
		Mín.	-32.1647	-2.4436	-19.1712	24.4144	-22.1815
		Dif.	17.5752	23.0935	9.1284	31.4229	12.4346
8.726	34.877	Máx.	-10.8584	33.7359	-3.4083	48.6829	-7.8990
		Mín.	-21.7949	4.2899	-7.1591	23.4068	-20.2447
		Dif.	10.9365	29.4460	3.7508	25.2760	12.3457
8.726	35.163	Máx.	-5.6498	35.5864	-1.5775	42.6716	-6.1475
		Mín.	-12.4118	5.9038	-3.8663	22.6722	-17.8723
		Dif.	6.7621	29.6825	2.2888	19.9994	11.7248
8.726	35.450	Máx.	-2.8325	36.9548	-0.8714	37.6558	-4.9204
		Mín.	-7.5422	6.9660	-2.6934	21.3113	-16.1594
		Dif.	4.7097	29.9887	1.8220	16.3445	11.2390
8.726	35.737	Máx.	-1.3421	39.7960	-0.5778	33.8525	-3.9715
		Mín.	-5.2917	8.4815	-2.3156	16.6251	-14.7067
		Dif.	3.9496	31.3145	1.7377	17.2274	10.7352
8.726	36.023	Máx.	-0.5319	43.8967	-0.5113	28.9342	-3.0977
		Mín.	-4.4202	10.3259	-2.4007	11.1621	-13.2007
		Dif.	3.8882	33.5709	1.8894	17.7720	10.1030
8.726	36.310	Máx.	-0.1276	49.0682	-0.6284	23.8590	-2.1235
		Mín.	-4.5677	12.2941	-2.9083	4.6373	-11.3266
		Dif.	4.4401	36.7741	2.2800	19.2217	9.2030
8.726	36.597	Máx.	0.0031	55.3873	-0.9451	17.4526	-0.8661
		Mín.	-5.7131	14.1927	-3.9254	-3.2699	-8.7012
		Dif.	5.7162	41.1946	2.9803	20.7225	7.8352
8.726	36.883	Máx.	-0.0723	63.0368	-1.5361	10.1293	1.8340
		Mín.	-8.1934	15.6429	-5.6924	-13.9988	-5.7554
		Dif.	8.1210	47.3939	4.1564	24.1281	7.5894
8.726	37.079	Máx.	-0.2773	67.2322	-2.2502	8.3993	5.6489
		Mín.	-11.5367	16.1138	-7.7876	-20.6454	-3.3606
		Dif.	11.2594	51.1184	5.5374	29.0447	9.0095
8.726	37.080	Máx.	-0.2773	67.2322	-2.2502	8.3993	5.6489
		Mín.	-11.5367	16.1138	-7.7876	-20.6454	-3.3606
		Dif.	11.2594	51.1184	5.5374	29.0447	9.0095
8.726	37.170	Máx.	-0.2968	73.9032	-2.5761	5.6484	7.7363
		Mín.	-13.0886	16.8626	-8.7435	-31.2140	-2.6999
		Dif.	12.7918	57.0406	6.1675	36.8624	10.4362



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	37.457	Máx.	0.0833	88.1946	-4.4528	0.8421	17.9876
		Mín.	-24.2763	16.2759	-14.3042	-52.9400	0.8726
		Dif.	24.3596	71.9187	9.8515	53.7821	17.1150
8.726	37.743	Máx.	2.5480	109.1692	-8.0082	-3.1391	34.2042
		Mín.	-46.9556	15.0484	-25.4928	-80.4221	7.1022
		Dif.	49.5036	94.1209	17.4846	77.2830	27.1020
8.726	38.030	Máx.	15.3377	138.0299	-16.1890	-5.0158	59.5692
		Mín.	-78.9807	21.9138	-52.9750	-111.7469	18.5030
		Dif.	94.3184	116.1161	36.7860	106.7311	41.0662
8.726	38.215	Máx.	15.3377	154.4907	-16.1890	-12.3252	101.0373
		Mín.	-78.9807	29.3525	-52.9750	-156.0835	33.1833
		Dif.	94.3184	125.1382	36.7860	143.7583	67.8540
8.726	38.715	Máx.	26.3990	-79.9099	-58.2575	-28.8232	22.0179
		Mín.	-37.3113	-536.4920	-140.8949	-287.6506	-20.9827
		Dif.	63.7103	456.5821	82.6375	258.8274	43.0006
8.726	38.890	Máx.	26.3990	-73.2479	-58.2575	-7.3135	18.4450
		Mín.	-37.3113	-413.4487	-140.8949	-125.3540	-8.3680
		Dif.	63.7103	340.2008	82.6375	118.0404	26.8130
8.726	39.177	Máx.	14.7477	-57.8720	-50.8053	6.0661	13.1086
		Mín.	-30.3683	-230.6801	-118.6937	-48.4389	-5.1398
		Dif.	45.1160	172.8081	67.8884	54.5051	18.2484
8.726	39.463	Máx.	7.4894	-42.4126	-42.6779	14.3349	8.8084
		Mín.	-20.0122	-141.8389	-97.2347	-14.2987	-4.2582
		Dif.	27.5016	99.4263	54.5569	28.6336	13.0666
8.726	39.750	Máx.	4.0219	-30.9157	-35.8266	24.7908	5.8624
		Mín.	-13.0980	-96.7200	-80.1774	-0.5981	-3.6760
		Dif.	17.1199	65.8042	44.3508	25.3890	9.5383
8.726	39.840	Máx.	3.5245	-29.9000	-34.1406	25.5819	5.2524
		Mín.	-11.7431	-93.5897	-76.0352	0.4280	-3.4972
		Dif.	15.2677	63.6897	41.8946	25.1538	8.7497
8.726	39.841	Máx.	3.5245	-29.9000	-34.1406	25.5819	5.2524
		Mín.	-11.7431	-93.5897	-76.0352	0.4280	-3.4972
		Dif.	15.2677	63.6897	41.8946	25.1538	8.7497
8.726	40.037	Máx.	2.4344	-22.1718	-30.4452	31.6013	3.9156
		Mín.	-8.7735	-69.7724	-66.9565	8.2354	-3.1055
		Dif.	11.2080	47.6006	36.5113	23.3659	7.0211
8.726	40.323	Máx.	1.7057	-15.9885	-26.3711	36.7796	2.6164
		Mín.	-5.9993	-52.6081	-56.7596	14.6330	-2.5946
		Dif.	7.7050	36.6196	30.3884	22.1466	5.2111
8.726	40.610	Máx.	1.3780	-10.7960	-23.4135	41.1836	1.7379
		Mín.	-4.1642	-39.8855	-48.9693	19.4762	-2.0725
		Dif.	5.5422	29.0895	25.5558	21.7074	3.8105



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	40.897	Máx.	1.2522	-6.2439	-21.4184	44.2268	1.1171
		Mín.	-2.9315	-29.8176	-43.1488	23.2052	-1.5111
		Dif.	4.1838	23.5738	21.7304	21.0216	2.6282
8.726	41.183	Máx.	1.2434	-2.0426	-20.2766	46.1045	0.6034
		Mín.	-2.1102	-21.3592	-38.9960	26.0637	-0.9348
		Dif.	3.3536	19.3166	18.7194	20.0408	1.5382
8.726	41.470	Máx.	1.3198	2.0202	-19.9201	48.0646	0.1478
		Mín.	-1.5881	-13.8762	-36.3094	26.3113	-0.3543
		Dif.	2.9079	15.8964	16.3894	21.7532	0.5021
8.726	41.757	Máx.	1.5636	6.2552	-19.9426	49.2602	0.3250
		Mín.	-1.3145	-6.9719	-35.1968	25.4663	-0.3932
		Dif.	2.8781	13.2271	15.2542	23.7939	0.7182
8.726	42.043	Máx.	1.8814	13.1535	-19.6773	49.3973	0.8493
		Mín.	-1.3009	-2.7093	-35.9964	24.0285	-0.7616
		Dif.	3.1824	15.8628	16.3191	25.3688	1.6109
8.726	42.330	Máx.	2.2956	20.6472	-19.8177	48.4624	1.4763
		Mín.	-1.4601	1.3206	-38.3033	21.9358	-1.2303
		Dif.	3.7557	19.3266	18.4856	26.5266	2.7066
8.726	42.617	Máx.	2.8528	29.0703	-20.6857	46.3935	2.1638
		Mín.	-1.8133	5.4657	-42.0045	19.0909	-1.7574
		Dif.	4.6661	23.6047	21.3188	27.3026	3.9212
8.726	42.903	Máx.	3.6184	38.8207	-22.3168	43.5207	2.9412
		Mín.	-2.4009	9.8134	-47.2509	15.3464	-2.3786
		Dif.	6.0193	29.0073	24.9340	28.1743	5.3198
8.726	43.099	Máx.	4.3343	43.9146	-24.0059	42.1023	3.5829
		Mín.	-2.9856	11.9916	-52.0868	13.4680	-2.9119
		Dif.	7.3200	31.9230	28.0809	28.6343	6.4948
8.726	43.100	Máx.	4.3343	43.9146	-24.0059	42.1023	3.5829
		Mín.	-2.9856	11.9916	-52.0868	13.4680	-2.9119
		Dif.	7.3200	31.9230	28.0809	28.6343	6.4948
8.726	43.190	Máx.	4.6610	52.0143	-24.7766	39.8471	3.8757
		Mín.	-3.2524	15.4552	-54.2932	10.4813	-3.1552
		Dif.	7.9134	36.5591	29.5167	29.3658	7.0309
8.726	43.477	Máx.	5.9179	68.2027	-28.1682	34.3901	5.1234
		Mín.	-4.2039	21.4761	-63.5720	3.9767	-4.2230
		Dif.	10.1218	46.7266	35.4038	30.4134	9.3464
8.726	43.661	Máx.	5.9179	77.4271	-28.1682	22.2245	6.1605
		Mín.	-4.2039	24.6948	-63.5720	-9.5729	-5.1194
		Dif.	10.1218	52.7323	35.4038	31.7974	11.2799
8.726	43.961	Máx.	18.3353	117.4738	-37.4932	21.3891	7.8118
		Mín.	-16.3654	35.6497	-90.2861	-10.5816	-6.4999
		Dif.	34.7007	81.8241	52.7930	31.9707	14.3117



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.726	44.050	Máx.	18.3353	151.9409	-37.4932	13.6091	8.1721
		Mín.	-16.3654	42.4233	-90.2861	-27.5874	-6.7574
		Dif.	34.7007	109.5176	52.7930	41.1965	14.9295
8.726	44.337	Máx.	26.7619	266.3786	-42.9087	3.3554	10.9810
		Mín.	-23.9030	59.7833	-108.9666	-69.8644	-8.5456
		Dif.	50.6649	206.5952	66.0579	73.2198	19.5266
8.726	44.623	Máx.	31.9486	516.7283	-44.7306	-17.1501	19.0329
		Mín.	-26.8227	85.5887	-122.5773	-182.8108	-11.2475
		Dif.	58.7713	431.1396	77.8467	165.6607	30.2803
8.726	44.667	Máx.	31.9486	687.1075	-44.7306	-36.2170	39.3344
		Mín.	-26.8227	100.8076	-122.5773	-317.0967	-18.2726
		Dif.	58.7713	586.2999	77.8467	280.8797	57.6070
8.726	45.262	Máx.	0.0000	1.1837	0.0000	0.0067	0.2527
		Mín.	0.0000	-3.2582	0.0000	-1.9026	-0.1850
		Dif.	0.0000	4.4419	0.0000	1.9093	0.4377
8.726	45.369	Máx.	0.0000	1.1837	0.0000	-0.2630	0.2527
		Mín.	0.0000	-3.2582	0.0000	-1.1468	-0.1850
		Dif.	0.0000	4.4419	0.0000	0.8838	0.4377
8.738	-1.595	Máx.	0.7840	9.4261	-7.9504	-0.0182	0.3405
		Mín.	-0.2131	5.4995	-15.8580	-0.0461	0.0709
		Dif.	0.9971	3.9266	7.9076	0.0279	0.2696
8.738	-1.553	Máx.	0.7840	12.1927	-7.9504	-0.7856	0.3570
		Mín.	-0.2131	6.7635	-15.8580	-1.2699	0.0707
		Dif.	0.9971	5.4292	7.9076	0.4843	0.2863
8.738	-1.303	Máx.	0.9918	18.2803	-8.3842	-2.4465	0.3625
		Mín.	-0.2194	9.5225	-16.7357	-4.3135	0.0522
		Dif.	1.2112	8.7577	8.3515	1.8671	0.3103
8.738	-1.053	Máx.	1.4992	25.0844	-8.8607	-4.8205	0.3888
		Mín.	-0.1149	12.5176	-17.7205	-8.9374	0.0414
		Dif.	1.6141	12.5668	8.8599	4.1169	0.3474
8.738	-0.803	Máx.	2.3651	32.3646	-9.3901	-7.8900	0.5087
		Mín.	0.0109	15.4878	-18.8296	-15.1933	0.0918
		Dif.	2.3543	16.8768	9.4396	7.3033	0.4169
8.738	-0.553	Máx.	3.5870	41.6972	-10.0493	-11.5578	0.8323
		Mín.	-0.2617	18.7964	-20.1749	-23.1317	0.3111
		Dif.	3.8487	22.9007	10.1255	11.5739	0.5211
8.738	-0.527	Máx.	3.5870	47.2327	-10.0493	-14.3305	1.1584
		Mín.	-0.2617	20.6348	-20.1749	-29.6228	0.5845
		Dif.	3.8487	26.5979	10.1255	15.2922	0.5739
8.738	45.669	Máx.	13.1148	16.1544	-12.6389	-2.4314	-1.7282
		Mín.	-12.8155	5.8514	-27.9215	-10.2951	-6.3824
		Dif.	25.9303	10.3031	15.2826	7.8637	4.6542



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.738	45.697	Máx.	13.1148	2.4697	-12.6389	-3.7106	0.6265
		Mín.	-12.8155	-0.9940	-27.9215	-13.0463	-3.4180
		Dif.	25.9303	3.4636	15.2826	9.3357	4.0446
8.738	45.947	Máx.	8.4135	-4.9393	-12.9344	-3.1725	1.2588
		Mín.	-9.3102	-17.6344	-29.6773	-9.4471	-1.8812
		Dif.	17.7237	12.6951	16.7430	6.2747	3.1400
8.738	46.197	Máx.	7.0474	-5.8981	-12.7785	-1.8087	1.2170
		Mín.	-7.4652	-16.2520	-29.6935	-4.7176	-1.3155
		Dif.	14.5126	10.3539	16.9150	2.9089	2.5325
8.738	46.439	Máx.	7.0474	-5.3453	-12.7785	-0.0114	1.2126
		Mín.	-7.4652	-12.9423	-29.6935	-0.2394	-1.1997
		Dif.	14.5126	7.5970	16.9150	0.2280	2.4123
8.738	34.017	Máx.	14.4237	-20.3266	-36.2065	48.5810	-5.6229
		Mín.	4.2197	-41.4212	-67.3166	18.3240	-14.0870
		Dif.	10.2040	21.0946	31.1100	30.2570	8.4641
8.738	34.303	Máx.	-3.4226	-3.9319	-30.7216	56.0296	-3.5881
		Mín.	-24.6593	-20.6364	-56.3399	22.5014	-8.9811
		Dif.	21.2367	16.7045	25.6183	33.5282	5.3930
8.738	34.590	Máx.	-19.3018	20.6498	-6.2855	55.8372	-7.3896
		Mín.	-42.6059	-2.4436	-11.6053	24.4144	-16.9224
		Dif.	23.3041	23.0935	5.3198	31.4229	9.5327
8.738	34.877	Máx.	-11.2520	33.7359	-0.8133	48.6829	-5.9742
		Mín.	-22.0725	4.2899	-1.6889	23.4068	-15.2547
		Dif.	10.8205	29.4460	0.8756	25.2760	9.2805
8.738	35.163	Máx.	-5.2791	35.5864	-0.2758	42.6716	-4.5643
		Mín.	-11.3431	5.9038	-0.7178	22.6722	-13.1885
		Dif.	6.0640	29.6825	0.4420	19.9994	8.6242
8.738	35.450	Máx.	-2.8279	36.9548	-0.1450	37.6558	-3.6106
		Mín.	-7.0869	6.9660	-0.5035	21.3113	-11.8155
		Dif.	4.2591	29.9887	0.3584	16.3445	8.2049
8.738	35.737	Máx.	-1.6956	39.7960	-0.1008	33.8525	-2.8971
		Mín.	-5.4129	8.4815	-0.4533	16.6251	-10.7161
		Dif.	3.7173	31.3145	0.3525	17.2274	7.8190
8.738	36.023	Máx.	-1.1547	43.8967	-0.1018	28.9342	-2.2509
		Mín.	-4.9205	10.3259	-0.4955	11.1621	-9.6071
		Dif.	3.7658	33.5709	0.3937	17.7720	7.3563
8.738	36.310	Máx.	-1.0025	49.0682	-0.1411	23.8590	-1.5342
		Mín.	-5.3548	12.2941	-0.6243	4.6373	-8.2418
		Dif.	4.3523	36.7741	0.4831	19.2217	6.7076
8.738	36.597	Máx.	-1.1538	55.3873	-0.2263	17.4526	-0.6069
		Mín.	-6.7451	14.1927	-0.8637	-3.2699	-6.3318
		Dif.	5.5914	41.1946	0.6374	20.7225	5.7248



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.738	36.883	Máx.	-1.5857	63.0368	-0.3802	10.1293	1.3662
		Mín.	-9.4286	15.6429	-1.2722	-13.9988	-4.1784
		Dif.	7.8429	47.3939	0.8920	24.1281	5.5446
8.738	37.170	Máx.	-2.3967	73.9032	-0.6498	5.6484	5.7633
		Mín.	-14.4841	16.8626	-1.9682	-31.2140	-1.9557
		Dif.	12.0874	57.0406	1.3184	36.8624	7.7190
8.738	37.457	Máx.	-4.0090	88.1946	-1.1358	0.8421	13.4239
		Mín.	-25.1288	16.2759	-3.2131	-52.9400	0.6349
		Dif.	21.1198	71.9187	2.0774	53.7821	12.7890
8.738	37.743	Máx.	-5.2224	109.1692	-2.0532	-3.1391	25.5828
		Mín.	-48.0540	15.0484	-6.1423	-80.4221	5.1898
		Dif.	42.8316	94.1209	4.0891	77.2830	20.3930
8.738	38.030	Máx.	5.5298	138.0299	-5.9997	-5.0158	46.8657
		Mín.	-90.4118	21.9138	-19.5187	-111.7469	12.2957
		Dif.	95.9416	116.1161	13.5190	106.7311	34.5700
8.911	25.703	Máx.	-16.8520	-67.9258	-38.5195	-3.4857	81.8421
		Mín.	-283.9863	-249.5281	-132.7144	-110.8092	3.0107
		Dif.	267.1343	181.6023	94.1949	107.3235	78.8314
8.920	45.197	Máx.	43.9699	-68.9926	-20.3454	1.0238	33.4561
		Mín.	-52.4834	-287.7407	-78.9259	-72.8747	-1.0686
		Dif.	96.4533	218.7481	58.5804	73.8985	34.5247
8.953	-0.227	Máx.	-30.8803	114.4618	-118.9091	-14.5523	3.8363
		Mín.	-77.7293	47.3055	-228.6193	-31.5358	-0.8342
		Dif.	46.8490	67.1563	109.7101	16.9835	4.6705
8.953	-0.213	Máx.	-30.8803	164.2751	-118.9091	-14.6411	5.9624
		Mín.	-77.7293	69.4857	-228.6193	-38.1884	0.3198
		Dif.	46.8490	94.7894	109.7101	23.5474	5.6425
8.953	0.073	Máx.	-79.8140	342.6551	-120.3238	-22.0376	-13.1704
		Mín.	-175.0582	155.6222	-237.9794	-74.0507	-36.0903
		Dif.	95.2442	187.0328	117.6556	52.0131	22.9199
8.953	0.257	Máx.	-79.8140	471.2217	-120.3238	-50.0151	-64.2735
		Mín.	-175.0582	219.5786	-237.9794	-144.4351	-149.6486
		Dif.	95.2442	251.6431	117.6556	94.4199	85.3751
8.953	0.672	Máx.	-112.6065	-360.4404	-127.3340	-198.3512	90.6594
		Mín.	-231.4364	-743.6457	-250.4670	-447.5670	35.9360
		Dif.	118.8299	383.2053	123.1330	249.2158	54.7234
8.953	0.933	Máx.	-112.6065	-298.7396	-127.3340	-67.2872	22.4754
		Mín.	-231.4364	-614.7281	-250.4670	-173.7841	5.0145
		Dif.	118.8299	315.9885	123.1330	106.4969	17.4609
8.953	1.220	Máx.	-54.7494	-204.5650	-110.9815	-14.8149	-3.2114
		Mín.	-111.6004	-416.9465	-218.7949	-63.0830	-15.2240
		Dif.	56.8510	212.3815	107.8134	48.2681	12.0126



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.953	1.507	Máx.	-27.7964	-152.0096	-93.4236	26.9535	-5.7402
		Mín.	-60.2756	-306.0102	-184.5510	-0.2311	-17.5086
		Dif.	32.4792	154.0006	91.1274	27.1846	11.7684
8.953	1.793	Máx.	-15.4525	-118.4411	-77.6238	72.5017	-5.0897
		Mín.	-35.1846	-236.2427	-153.6887	29.4915	-15.1010
		Dif.	19.7321	117.8016	76.0649	43.0102	10.0113
8.953	2.080	Máx.	-9.2264	-95.2946	-64.1063	109.3034	-3.9575
		Mín.	-21.6931	-189.1180	-127.2842	51.6977	-12.1508
		Dif.	12.4667	93.8233	63.1780	57.6058	8.1933
8.953	2.367	Máx.	-5.7651	-78.3143	-52.7088	138.6813	-2.8915
		Mín.	-13.8253	-155.2428	-105.0230	69.2215	-9.5142
		Dif.	8.0602	76.9285	52.3143	69.4598	6.6227
8.953	2.653	Máx.	-3.6831	-65.1679	-43.1294	162.8842	-1.9805
		Mín.	-8.9273	-129.5007	-86.3078	83.5421	-7.2951
		Dif.	5.2442	64.3328	43.1784	79.3421	5.3146
8.953	2.940	Máx.	-2.3549	-54.9089	-35.0762	183.1718	-1.2165
		Mín.	-5.7217	-109.6643	-70.5636	95.4753	-5.4481
		Dif.	3.3668	54.7555	35.4874	87.6965	4.2316
8.953	3.030	Máx.	-2.0783	-53.8945	-32.9529	185.1667	-1.0031
		Mín.	-5.0557	-107.6982	-66.4086	96.6445	-4.9676
		Dif.	2.9774	53.8037	33.4557	88.5222	3.9645
8.953	3.031	Máx.	-2.0783	-53.8945	-32.9529	185.1667	-1.0031
		Mín.	-5.0557	-107.6982	-66.4086	96.6445	-4.9676
		Dif.	2.9774	53.8037	33.4557	88.5222	3.9645
8.953	3.227	Máx.	-1.4721	-46.1765	-28.2992	200.3460	-0.5185
		Mín.	-3.6080	-92.7383	-57.3018	105.5412	-3.9383
		Dif.	2.1359	46.5618	29.0026	94.8048	3.4198
8.953	3.513	Máx.	-0.8697	-39.7901	-22.5914	215.2733	0.0768
		Mín.	-2.1374	-80.0820	-46.1207	114.3425	-2.6828
		Dif.	1.2677	40.2918	23.5292	100.9308	2.7596
8.953	3.800	Máx.	-0.3453	-34.1166	-17.7824	228.2526	0.5822
		Mín.	-1.1960	-68.9197	-36.6914	122.0695	-1.6249
		Dif.	0.8507	34.8031	18.9089	106.1831	2.2071
8.953	4.087	Máx.	0.1314	-29.0614	-13.7325	239.4693	1.1803
		Mín.	-0.5958	-59.0286	-28.7450	128.8391	-0.8762
		Dif.	0.7272	29.9672	15.0125	110.6302	2.0565
8.953	4.373	Máx.	0.5479	-24.4676	-10.3271	249.0441	1.7282
		Mín.	-0.2304	-50.0836	-22.0612	134.7273	-0.2993
		Dif.	0.7782	25.6160	11.7341	114.3168	2.0275
8.953	4.660	Máx.	0.8893	-20.2233	-7.4732	257.0564	2.2012
		Mín.	-0.0182	-41.8530	-16.4599	139.7845	0.2110
		Dif.	0.9074	21.6297	8.9868	117.2719	1.9902



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.953	4.947	Máx.	1.1390	-16.2469	-5.0083	263.5596	2.6174
		Mín.	0.1120	-34.1669	-11.8480	144.0450	0.6728
		Dif.	1.0270	17.9200	6.8397	119.5146	1.9445
8.953	5.233	Máx.	1.3028	-12.4777	-2.9110	269.0212	2.9943
		Mín.	0.1971	-26.8976	-8.0835	146.8293	1.1035
		Dif.	1.1057	14.4199	5.1725	122.1919	1.8909
8.953	5.520	Máx.	1.3965	-8.8691	-1.0491	273.1978	3.3506
		Mín.	0.2473	-19.9454	-5.1264	148.5956	1.5203
		Dif.	1.1492	11.0763	4.0773	124.6022	1.8302
8.953	5.807	Máx.	1.4269	-5.3838	0.4861	275.9487	3.7061
		Mín.	0.2673	-13.4316	-2.8371	149.6179	1.9415
		Dif.	1.1596	8.0478	3.3232	126.3308	1.7645
8.953	6.093	Máx.	1.4080	-1.9905	2.0157	277.2877	4.0833
		Mín.	0.2285	-7.4340	-1.4677	149.9068	2.3863
		Dif.	1.1795	5.4436	3.4834	127.3809	1.6970
8.953	6.380	Máx.	1.3146	2.5692	3.1220	277.2209	4.5073
		Mín.	0.1372	-2.7317	-0.5411	149.4710	2.8750
		Dif.	1.1774	5.3009	3.6631	127.7499	1.6323
8.953	6.667	Máx.	1.1071	8.4656	3.8243	275.7443	5.0469
		Mín.	-0.0197	0.8796	-0.0364	148.3170	3.3881
		Dif.	1.1267	7.5860	3.8608	127.4274	1.6588
8.953	6.953	Máx.	0.7951	14.7804	4.1412	272.8408	5.7656
		Mín.	-0.3460	4.2762	0.0642	146.4480	3.9047
		Dif.	1.1411	10.5042	4.0771	126.3928	1.8610
8.953	7.240	Máx.	0.3097	21.0880	4.0975	268.4794	6.6959
		Mín.	-0.9203	7.6925	-0.2189	143.8648	4.4573
		Dif.	1.2301	13.3955	4.3163	124.6146	2.2386
8.953	7.527	Máx.	-0.4867	27.3694	3.7296	262.6240	7.7613
		Mín.	-1.7896	11.1180	-0.8589	140.5703	5.0241
		Dif.	1.3029	16.2514	4.5885	122.0537	2.7372
8.953	7.813	Máx.	-1.7338	33.5764	3.0828	255.2571	8.8504
		Mín.	-3.0942	14.5152	-1.8271	136.5819	5.5927
		Dif.	1.3604	19.0612	4.9099	118.6751	3.2577
8.953	8.100	Máx.	-3.6358	39.6964	2.1915	246.4190	9.7736
		Mín.	-5.1185	17.8475	-3.1101	131.9492	6.0476
		Dif.	1.4826	21.8490	5.3016	114.4698	3.7260
8.953	8.387	Máx.	-6.2943	45.9401	1.1367	236.2392	10.1852
		Mín.	-9.1175	21.1694	-4.8436	126.7636	6.1769
		Dif.	2.8232	24.7707	5.9803	109.4756	4.0083
8.953	8.665	Máx.	-6.2943	49.1416	1.1367	217.9995	9.4961
		Mín.	-9.1175	22.8445	-4.8436	117.1885	5.6734
		Dif.	2.8232	26.2971	5.9803	100.8110	3.8227



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.953	8.915	Máx.	-10.6147	78.9917	-1.8411	218.5359	13.0549
		Mín.	-16.4641	38.6692	-11.8184	117.5983	7.7886
		Dif.	5.8495	40.3225	9.9774	100.9376	5.2662
8.953	8.960	Máx.	-10.6147	83.8892	-1.8411	207.5523	10.9793
		Mín.	-16.4641	41.4636	-11.8184	111.4971	6.4525
		Dif.	5.8495	42.4257	9.9774	96.0551	4.5268
8.953	9.247	Máx.	-10.3409	93.8449	-4.9507	187.7487	8.8352
		Mín.	-16.4082	47.2194	-18.5462	100.4359	5.0401
		Dif.	6.0674	46.6255	13.5955	87.3127	3.7952
8.953	9.533	Máx.	-11.1211	103.5239	-9.2519	166.9634	6.3848
		Mín.	-18.0742	52.8053	-27.4272	88.7192	3.3326
		Dif.	6.9532	50.7186	18.1753	78.2441	3.0522
8.953	9.729	Máx.	-11.7187	108.5610	-13.2620	158.7014	4.5664
		Mín.	-19.1991	55.7361	-35.4267	84.0115	1.9944
		Dif.	7.4804	52.8249	22.1647	74.6899	2.5720
8.953	9.730	Máx.	-11.7187	108.5610	-13.2620	158.7014	4.5664
		Mín.	-19.1991	55.7361	-35.4267	84.0115	1.9944
		Dif.	7.4804	52.8249	22.1647	74.6899	2.5720
8.953	9.820	Máx.	-11.9771	116.5703	-15.0917	145.5645	3.8474
		Mín.	-19.7202	60.3962	-39.0765	76.5259	1.2809
		Dif.	7.7431	56.1740	23.9848	69.0385	2.5665
8.953	10.107	Máx.	-12.4565	130.1873	-22.6506	122.9674	1.6673
		Mín.	-20.8336	68.0983	-53.8165	63.4021	-0.9106
		Dif.	8.3771	62.0890	31.1660	59.5653	2.5778
8.953	10.393	Máx.	-12.5816	148.2489	-32.0440	98.5840	0.2180
		Mín.	-21.4450	78.1208	-71.8693	48.9480	-3.0488
		Dif.	8.8633	70.1281	39.8252	49.6360	3.2668
8.953	10.680	Máx.	-12.5707	171.2248	-43.4005	71.6659	-0.4994
		Mín.	-22.0082	90.5706	-93.4926	32.5885	-4.5539
		Dif.	9.4375	80.6542	50.0921	39.0775	4.0544
8.953	10.967	Máx.	-12.8386	201.1663	-56.9069	43.2542	-0.3927
		Mín.	-23.3465	106.4766	-119.0564	13.4896	-5.1200
		Dif.	10.5079	94.6897	62.1495	29.7647	4.7272
8.953	11.253	Máx.	-14.0634	241.1263	-72.8251	12.6680	0.5693
		Mín.	-26.7886	127.3342	-149.0680	-12.7958	-4.4892
		Dif.	12.7251	113.7922	76.2429	25.4639	5.0585
8.953	11.540	Máx.	-17.3895	296.1119	-91.4822	-12.8135	2.5421
		Mín.	-34.5777	155.5580	-184.1471	-57.8141	-2.6186
		Dif.	17.1882	140.5540	92.6649	45.0006	5.1608
8.953	11.827	Máx.	-24.9588	375.0193	-113.2150	-44.7644	6.5757
		Mín.	-50.7545	195.4028	-224.9021	-118.6802	-0.9512
		Dif.	25.7957	179.6166	111.6870	73.9157	7.5269



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.953	12.113	Máx.	-40.4398	495.1300	-138.1925	-87.9930	10.2291
		Mín.	-83.4267	255.1518	-271.5329	-203.5272	0.5827
		Dif.	42.9869	239.9782	133.3404	115.5342	9.6464
8.953	12.400	Máx.	-70.9758	694.5835	-165.9081	-151.1837	7.7033
		Mín.	-149.7365	353.4465	-322.6748	-330.1486	-1.9850
		Dif.	78.7607	341.1371	156.7667	178.9649	9.6883
8.953	12.687	Máx.	-136.9062	1072.4413	-193.6559	-255.9565	-15.1473
		Mín.	-285.8450	540.6039	-371.9101	-544.6589	-37.9352
		Dif.	148.9388	531.8374	178.2542	288.7024	22.7879
8.953	12.965	Máx.	-136.9062	1324.0849	-193.6559	-520.0805	-58.5912
		Mín.	-285.8450	665.7019	-371.9101	-1075.1767	-123.1042
		Dif.	148.9388	658.3830	178.2542	555.0962	64.5130
8.953	13.965	Máx.	-140.9892	-686.0495	-154.7871	-438.6689	120.6381
		Mín.	-295.5740	-1407.7257	-292.6520	-920.8900	47.8957
		Dif.	154.5848	721.6762	137.8649	482.2211	72.7424
8.953	14.120	Máx.	-140.9892	-555.0653	-154.7871	-248.6089	32.7375
		Mín.	-295.5740	-1135.4078	-292.6520	-523.9416	6.7808
		Dif.	154.5848	580.3426	137.8649	275.3327	25.9567
8.953	14.407	Máx.	-65.9580	-368.2520	-116.8745	-141.0049	-8.2981
		Mín.	-136.6281	-746.6700	-222.3198	-294.7878	-25.4501
		Dif.	70.6701	378.4180	105.4453	153.7828	17.1521
8.953	14.515	Máx.	-65.9580	-312.4229	-116.8745	-79.9753	-13.8821
		Mín.	-136.6281	-630.2501	-222.3198	-168.6487	-35.8703
		Dif.	70.6701	317.8272	105.4453	88.6734	21.9882
8.953	14.765	Máx.	-17.8344	-85.0681	-65.6270	-84.8835	-3.8161
		Mín.	-33.1675	-172.8598	-126.7950	-177.6913	-12.7094
		Dif.	15.3331	87.7916	61.1680	92.8079	8.8932
8.953	14.980	Máx.	-17.8344	-74.6218	-65.6270	-63.3211	-6.1920
		Mín.	-33.1675	-151.3776	-126.7950	-132.4021	-17.0068
		Dif.	15.3331	76.7558	61.1680	69.0810	10.8148
8.953	15.267	Máx.	-11.2898	-59.3190	-52.8936	-57.5016	-6.2286
		Mín.	-20.2117	-119.6964	-103.7156	-118.2023	-17.0610
		Dif.	8.9220	60.3774	50.8220	60.7007	10.8324
8.953	15.553	Máx.	-9.1359	-51.4620	-42.9006	-50.8869	-6.4380
		Mín.	-15.9287	-103.1488	-85.4280	-103.3209	-17.5066
		Dif.	6.7928	51.6868	42.5274	52.4341	11.0687
8.953	15.840	Máx.	-7.9179	-46.4154	-35.1675	-43.6679	-6.7059
		Mín.	-13.6071	-92.4267	-71.1385	-87.8886	-18.1301
		Dif.	5.6892	46.0113	35.9711	44.2207	11.4242
8.953	15.930	Máx.	-7.5246	-45.8907	-33.2491	-42.8115	-6.7544
		Mín.	-12.9208	-91.3135	-67.5640	-86.1098	-18.2799
		Dif.	5.3962	45.4228	34.3149	43.2983	11.5255



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.953	15.931	Máx.	-7.5246	-45.8907	-33.2491	-42.8115	-6.7544
		Mín.	-12.9208	-91.3135	-67.5640	-86.1098	-18.2799
		Dif.	5.3962	45.4228	34.3149	43.2983	11.5255
8.953	16.127	Máx.	-6.6627	-41.8984	-29.0444	-36.2952	-6.8608
		Mín.	-11.4166	-82.8433	-59.7294	-72.5748	-18.6082
		Dif.	4.7539	40.9450	30.6850	36.2796	11.7474
8.953	16.413	Máx.	-5.2888	-38.6492	-23.9916	-28.9179	-6.8327
		Mín.	-9.0201	-75.6346	-50.2685	-57.6670	-18.7939
		Dif.	3.7313	36.9854	26.2769	28.7490	11.9613
8.953	16.700	Máx.	-3.8830	-35.1514	-19.6248	-21.9048	-6.6400
		Mín.	-6.5485	-68.2509	-42.0895	-43.7250	-18.6943
		Dif.	2.6654	33.0994	22.4646	21.8202	12.0542
8.953	16.987	Máx.	-2.5824	-31.4924	-15.6833	-15.5224	-6.3498
		Mín.	-4.2251	-60.7870	-34.7330	-31.1477	-18.4030
		Dif.	1.6427	29.2946	19.0497	15.6253	12.0532
8.953	17.273	Máx.	-1.4653	-27.5730	-11.9741	-9.9594	-6.0443
		Mín.	-2.6226	-52.9768	-27.8451	-20.2217	-18.0464
		Dif.	1.1574	25.4037	15.8710	10.2623	12.0021
8.953	17.560	Máx.	-0.9091	-23.3768	-8.3001	-5.4042	-5.7729
		Mín.	-3.0271	-44.6503	-21.0376	-11.2873	-17.6916
		Dif.	2.1179	21.2734	12.7375	5.8831	11.9187
8.953	17.567	Máx.	-0.9091	-21.2268	-8.3001	-3.9551	-6.3610
		Mín.	-3.0271	-40.3671	-21.0376	-8.4219	-18.9563
		Dif.	2.1179	19.1404	12.7375	4.4669	12.5953
8.970	0.647	Máx.	-323.0085	-86.4379	-213.9147	-76.3762	122.4246
		Mín.	-665.1696	-171.8369	-439.2408	-171.7462	46.7539
		Dif.	342.1611	85.3991	225.3262	95.3700	75.6706
8.988	-1.595	Máx.	-0.7508	9.4520	-7.8435	-0.0193	0.9153
		Mín.	-2.3986	5.5120	-15.5756	-0.0494	0.4020
		Dif.	1.6477	3.9400	7.7321	0.0301	0.5133
8.988	-1.553	Máx.	-0.7508	12.2351	-7.8435	-0.7850	0.9718
		Mín.	-2.3986	6.7947	-15.5756	-1.2818	0.4253
		Dif.	1.6477	5.4404	7.7321	0.4968	0.5465
8.988	-1.303	Máx.	-0.8118	18.4382	-8.2893	-2.4523	1.0469
		Mín.	-2.7092	9.6386	-16.4565	-4.3414	0.4498
		Dif.	1.8974	8.7996	8.1672	1.8891	0.5971
8.988	-1.053	Máx.	-0.7001	25.6326	-8.7930	-4.8600	1.1439
		Mín.	-2.8574	12.8745	-17.4641	-9.0296	0.4848
		Dif.	2.1573	12.7582	8.6711	4.1696	0.6591
8.988	-0.803	Máx.	-0.3657	33.5686	-9.3347	-8.0749	1.3008
		Mín.	-2.9711	16.2525	-18.5503	-15.5558	0.5635
		Dif.	2.6054	17.3161	9.2157	7.4809	0.7373



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.988	-0.553	Máx.	-0.6630	42.3536	-9.8493	-12.0848	1.5544
		Mín.	-5.3997	19.4464	-19.5353	-24.1301	0.7510
		Dif.	4.7367	22.9072	9.6860	12.0453	0.8034
8.988	-0.527	Máx.	-0.6630	46.9771	-9.8493	-14.9769	1.3483
		Mín.	-5.3997	20.9370	-19.5353	-30.7679	0.4258
		Dif.	4.7367	26.0401	9.6860	15.7910	0.9225
8.988	45.669	Máx.	16.7237	-4.7286	-13.9726	-4.8777	6.5710
		Mín.	-6.8385	-68.0862	-32.1114	-26.8711	0.6022
		Dif.	23.5622	63.3576	18.1388	21.9935	5.9688
8.988	45.697	Máx.	16.7237	-6.3219	-13.9726	-4.4769	2.2065
		Mín.	-6.8385	-51.2417	-32.1114	-16.6969	-1.2012
		Dif.	23.5622	44.9198	18.1388	12.2201	3.4076
8.988	45.947	Máx.	8.9580	-7.7266	-13.5379	-3.0691	1.0843
		Mín.	-7.6186	-27.9862	-30.4448	-8.8603	-1.6430
		Dif.	16.5766	20.2597	16.9070	5.7912	2.7274
8.988	46.197	Máx.	4.6124	-6.4455	-12.9750	-1.6957	0.6823
		Mín.	-9.5789	-17.1296	-29.2360	-4.4187	-1.7564
		Dif.	14.1914	10.6841	16.2610	2.7230	2.4388
8.988	46.439	Máx.	4.6124	-5.3530	-12.9750	0.0215	0.5868
		Mín.	-9.5789	-12.6838	-29.2360	-0.2205	-1.8017
		Dif.	14.1914	7.3308	16.2610	0.2420	2.3885
8.988	31.723	Máx.	-36.7879	141.3279	-47.9604	-14.9701	27.2180
		Mín.	-624.3754	41.1255	-226.0852	-114.5984	-100.9355
		Dif.	587.5875	100.2024	178.1248	99.6283	128.1535
8.988	32.010	Máx.	-106.6454	-5.0301	-45.7050	-30.0117	92.4777
		Mín.	-489.5474	-99.6650	-230.8407	-100.0413	-19.1766
		Dif.	382.9020	94.6349	185.1357	70.0296	111.6543
8.988	34.017	Máx.	40.2699	25.0211	-37.8145	32.2031	24.5175
		Mín.	16.7680	2.7036	-70.9810	11.9883	6.5454
		Dif.	23.5020	22.3175	33.1664	20.2149	17.9720
8.988	38.603	Máx.	-159.5189	-42.0888	-77.1742	-10.3119	153.2541
		Mín.	-618.5668	-153.0890	-243.0565	-120.1190	23.5963
		Dif.	459.0479	111.0002	165.8822	109.8071	129.6579
8.988	12.973	Máx.	-629.4113	245.3512	-362.6511	-241.7665	-170.5178
		Mín.	-1257.9255	135.7003	-682.7663	-487.3826	-364.1343
		Dif.	628.5142	109.6509	320.1153	245.6161	193.6165
8.988	13.260	Máx.	-231.8935	-6.0392	-253.7873	-160.5756	-62.8135
		Mín.	-430.9500	-91.7399	-475.0722	-299.3228	-154.4175
		Dif.	199.0565	85.7007	221.2850	138.7472	91.6040
8.988	13.547	Máx.	-156.3335	0.4439	-217.9254	-146.7222	27.4028
		Mín.	-297.8564	-81.6904	-416.9856	-259.1663	-11.1242
		Dif.	141.5229	82.1343	199.0602	112.4440	38.5270



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.988	13.833	Máx.	-348.9319	-89.6974	-253.2421	-184.3682	188.1843
		Mín.	-715.3295	-179.1605	-486.1957	-360.8033	79.1209
		Dif.	366.3976	89.4631	232.9536	176.4352	109.0634
9.012	23.400	Máx.	-0.2775	66.3647	-4.6306	13.4332	11.9570
		Mín.	-4.9289	31.6870	-10.5098	7.6686	0.8321
		Dif.	4.6514	34.6777	5.8792	5.7646	11.1249
9.012	23.410	Máx.	-0.2775	70.6654	-4.6306	9.3648	10.8496
		Mín.	-4.9289	33.7911	-10.5098	4.8208	0.7583
		Dif.	4.6514	36.8743	5.8792	4.5440	10.0913
9.012	23.697	Máx.	-1.6437	80.1659	-10.7988	0.9207	12.8747
		Mín.	-7.4969	38.3725	-22.2981	-4.7619	1.5862
		Dif.	5.8533	41.7933	11.4993	5.6827	11.2886
9.012	23.983	Máx.	-5.3035	93.8155	-17.7484	-5.3612	15.8019
		Mín.	-18.4203	44.5360	-35.6774	-18.8325	2.7261
		Dif.	13.1168	49.2794	17.9290	13.4713	13.0758
9.012	24.270	Máx.	-12.0551	116.5251	-25.8294	-12.8219	18.9951
		Mín.	-37.0259	54.0588	-51.1304	-36.2855	3.9190
		Dif.	24.9709	62.4663	25.3011	23.4636	15.0761
9.012	24.557	Máx.	-25.4642	153.1683	-35.2837	-22.6090	21.0921
		Mín.	-69.0483	68.7699	-68.6594	-60.7532	4.2952
		Dif.	43.5841	84.3984	33.3757	38.1442	16.7969
9.012	24.843	Máx.	-48.1996	204.4162	-43.3205	-36.1112	17.4092
		Mín.	-134.3856	90.0505	-87.7789	-97.8380	0.6296
		Dif.	86.1860	114.3657	44.4584	61.7268	16.7796
9.012	25.130	Máx.	-98.9280	293.8208	-44.6515	-50.8502	-3.5022
		Mín.	-256.2877	119.9542	-111.4789	-145.4130	-25.6077
		Dif.	157.3597	173.8665	66.8274	94.5628	22.1054
9.012	25.346	Máx.	-98.9280	363.6828	-44.6515	-96.1186	-23.0790
		Mín.	-256.2877	128.0593	-111.4789	-241.7385	-77.0856
		Dif.	157.3597	235.6235	66.8274	145.6199	54.0066
9.012	25.584	Máx.	-53.4892	-75.5795	-34.6125	-18.2814	82.4321
		Mín.	-287.5204	-285.3984	-121.3058	-125.4549	21.9661
		Dif.	234.0312	209.8189	86.6934	107.1735	60.4659
9.012	25.703	Máx.	-53.4892	-67.9258	-34.6125	-3.4857	38.8569
		Mín.	-287.5204	-249.5281	-121.3058	-110.8092	1.1324
		Dif.	234.0312	181.6023	86.6934	107.3235	37.7245
9.012	25.990	Máx.	-8.7360	-41.3817	-35.2151	-8.9261	-1.0743
		Mín.	-105.6267	-189.2819	-89.0564	-93.6968	-15.1681
		Dif.	96.8908	147.9002	53.8413	84.7707	14.0938
9.012	26.277	Máx.	-5.7613	-32.9951	-30.5548	-5.6478	-4.0094
		Mín.	-56.9372	-132.8577	-75.3561	-60.2441	-17.3809
		Dif.	51.1759	99.8625	44.8013	54.5963	13.3716



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.012	26.563	Máx.	-4.0928	-28.8319	-26.5799	-0.3096	-3.6333
		Mín.	-31.2016	-99.4205	-64.8693	-36.0615	-14.9757
		Dif.	27.1088	70.5886	38.2895	35.7518	11.3423
9.012	26.850	Máx.	-1.5440	-24.2574	-23.5747	4.8197	-2.7530
		Mín.	-18.9985	-76.4980	-55.9929	-18.4642	-11.8456
		Dif.	17.4545	52.2406	32.4182	23.2839	9.0926
9.012	26.940	Máx.	-1.1771	-23.6857	-22.8392	5.3258	-2.4992
		Mín.	-16.7823	-74.5164	-53.7129	-16.9351	-10.9457
		Dif.	15.6051	50.8307	30.8738	22.2609	8.4465
9.012	26.941	Máx.	-1.1771	-23.6857	-22.8392	5.3258	-2.4992
		Mín.	-16.7823	-74.5164	-53.7129	-16.9351	-10.9457
		Dif.	15.6051	50.8307	30.8738	22.2609	8.4465
9.012	27.137	Máx.	-0.3730	-19.3358	-21.2270	11.1175	-1.9430
		Mín.	-11.9248	-59.4387	-48.7157	-7.0245	-8.9734
		Dif.	11.5517	40.1029	27.4887	18.1420	7.0304
9.012	27.423	Máx.	0.2285	-15.2933	-19.4500	17.8632	-1.2868
		Mín.	-7.7456	-47.3210	-42.8520	0.0293	-6.5198
		Dif.	7.9742	32.0278	23.4020	17.8339	5.2330
9.012	27.710	Máx.	0.5328	-11.3157	-18.2128	23.2001	-0.7716
		Mín.	-5.3573	-37.3644	-38.2579	5.6630	-4.4471
		Dif.	5.8901	26.0487	20.0451	17.5371	3.6755
9.012	27.997	Máx.	0.5781	-7.6041	-17.5012	27.7866	-0.3795
		Mín.	-4.6075	-28.9258	-34.7978	10.1681	-2.7252
		Dif.	5.1855	21.3217	17.2966	17.6186	2.3457
9.012	28.053	Máx.	0.5781	-5.8458	-17.5012	30.0428	-0.1511
		Mín.	-4.6075	-25.0342	-34.7978	12.5162	-2.2803
		Dif.	5.1855	19.1883	17.2966	17.5266	2.1293
9.012	28.353	Máx.	0.9617	-0.2494	-17.6021	30.4319	0.5344
		Mín.	-1.9199	-15.2669	-30.9706	12.8447	-1.2007
		Dif.	2.8816	15.0175	13.3685	17.5873	1.7351
9.012	28.570	Máx.	0.9617	1.5896	-17.6021	32.6519	0.9635
		Mín.	-1.9199	-12.3648	-30.9706	16.3943	-0.6153
		Dif.	2.8816	13.9544	13.3685	16.2576	1.5788
9.012	28.857	Máx.	0.8996	5.8044	-17.4965	33.1159	1.9180
		Mín.	-2.4314	-6.6122	-31.0170	18.0284	0.0899
		Dif.	3.3310	12.4165	13.5205	15.0875	1.8281
9.012	29.143	Máx.	0.8368	12.5058	-17.1493	33.2629	3.0293
		Mín.	-3.0882	-2.6776	-32.5747	17.6158	0.5386
		Dif.	3.9250	15.1834	15.4254	15.6471	2.4907
9.012	29.430	Máx.	0.7497	19.9765	-17.3660	32.6042	4.4333
		Mín.	-4.1781	1.0557	-35.1854	15.8057	0.6918
		Dif.	4.9278	18.9208	17.8194	16.7986	3.7415



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.012	29.717	Máx.	0.6248	28.5069	-18.1496	30.6795	5.9295
		Mín.	-5.9241	4.8877	-38.9374	13.0992	0.8329
		Dif.	6.5489	23.6191	20.7878	17.5803	5.0966
9.012	30.003	Máx.	0.4406	38.5714	-19.5193	27.4155	7.5869
		Mín.	-8.6792	8.8336	-43.9560	9.2981	0.9741
		Dif.	9.1198	29.7378	24.4367	18.1174	6.6128
9.012	30.199	Máx.	0.2447	43.9416	-20.8836	25.9449	8.8806
		Mín.	-11.7104	10.7805	-48.3801	7.2729	1.0771
		Dif.	11.9551	33.1611	27.4965	18.6720	7.8035
9.012	30.200	Máx.	0.2447	43.9416	-20.8836	25.9449	8.8806
		Mín.	-11.7104	10.7805	-48.3801	7.2729	1.0771
		Dif.	11.9551	33.1611	27.4965	18.6720	7.8035
9.012	30.290	Máx.	0.1554	52.4804	-21.5060	23.6066	9.4708
		Mín.	-13.0935	13.8761	-50.3985	4.0528	1.1241
		Dif.	13.2488	38.6043	28.8925	19.5538	8.3467
9.012	30.577	Máx.	-0.3241	70.5133	-24.1468	17.8482	11.6065
		Mín.	-20.3741	19.1578	-58.4285	-3.4804	1.2790
		Dif.	20.0500	51.3555	34.2817	21.3286	10.3275
9.012	30.863	Máx.	-1.2634	96.5480	-27.4967	10.6486	13.8466
		Mín.	-32.5788	24.9056	-68.1624	-15.7944	1.3858
		Dif.	31.3154	71.6424	40.6657	26.4430	12.4607
9.012	31.150	Máx.	-3.7000	138.6630	-31.7615	6.3324	15.4851
		Mín.	-52.0040	31.4129	-79.6893	-39.1116	1.1925
		Dif.	48.3040	107.2501	47.9278	45.4440	14.2926
9.012	31.437	Máx.	-1.9295	226.0630	-36.7972	1.7842	14.3903
		Mín.	-86.1990	45.9172	-94.3581	-77.8397	-0.4285
		Dif.	84.2694	180.1458	57.5609	79.6239	14.8188
9.012	31.723	Máx.	-49.8249	141.3279	-30.3290	-14.9701	16.0371
		Mín.	-446.3111	41.1255	-147.1774	-114.5984	-31.5000
		Dif.	396.4862	100.2024	116.8485	99.6283	47.5371
9.012	32.010	Máx.	-88.1356	-5.0301	-32.9003	-30.0117	35.0050
		Mín.	-379.0945	-99.6650	-152.9291	-100.0413	-12.1688
		Dif.	290.9589	94.6349	120.0288	70.0296	47.1738
9.012	32.297	Máx.	-14.4870	-46.0436	-34.4891	-8.9068	3.3675
		Mín.	-181.1402	-176.0916	-97.8413	-95.2452	-9.5924
		Dif.	166.6531	130.0479	63.3522	86.3384	12.9599
9.012	32.583	Máx.	-8.6877	-44.9075	-39.2405	0.2046	-2.1588
		Mín.	-92.7207	-145.3975	-88.3946	-55.0930	-15.8333
		Dif.	84.0330	100.4900	49.1541	55.2975	13.6745
9.012	32.870	Máx.	-4.2217	-34.1743	-35.3766	7.8422	-2.5202
		Mín.	-43.1954	-110.0423	-80.0771	-23.7112	-14.3101
		Dif.	38.9737	75.8679	44.7005	31.5534	11.7900



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.012	33.157	Máx.	0.3139	-25.3872	-32.5242	16.6696	-1.8882
		Mín.	-18.9182	-77.8576	-72.0407	-5.4424	-11.2565
		Dif.	19.2321	52.4704	39.5166	22.1120	9.3683
9.012	33.443	Máx.	6.1616	-17.0584	-31.1948	26.2860	-0.8850
		Mín.	-5.0632	-52.6677	-66.5312	4.0932	-7.8078
		Dif.	11.2249	35.6093	35.3364	22.1928	6.9228
9.012	33.730	Máx.	14.5751	-6.7681	-32.1541	34.4653	1.5539
		Mín.	1.8831	-29.0954	-64.9672	10.9296	-3.8108
		Dif.	12.6920	22.3273	32.8131	23.5357	5.3647
9.012	33.820	Máx.	14.4003	-3.8380	-33.9772	34.2025	5.1953
		Mín.	1.6206	-24.6714	-66.8638	11.0525	-1.3886
		Dif.	12.7797	20.8334	32.8866	23.1500	6.5839
9.012	33.821	Máx.	14.4003	-3.8380	-33.9772	34.2025	5.1953
		Mín.	1.6206	-24.6714	-66.8638	11.0525	-1.3886
		Dif.	12.7797	20.8334	32.8866	23.1500	6.5839
9.012	34.017	Máx.	14.0251	25.0211	-37.9730	32.2031	14.3463
		Mín.	1.0385	2.7036	-71.0207	11.9883	2.5673
		Dif.	12.9867	22.3175	33.0477	20.2149	11.7790
9.012	34.213	Máx.	14.0251	53.7223	-37.9730	10.2416	14.3569
		Mín.	1.0385	17.3889	-71.0207	4.1399	3.7250
		Dif.	12.9867	36.3334	33.0477	6.1018	10.6319
9.012	38.461	Máx.	-139.8388	55.1762	-55.8641	-15.2157	66.6169
		Mín.	-449.7452	-65.3987	-175.4240	-56.9636	19.8816
		Dif.	309.9064	120.5749	119.5599	41.7480	46.7354
9.012	38.603	Máx.	-139.8388	-42.0888	-55.8641	-10.3119	72.3211
		Mín.	-449.7452	-153.0890	-175.4240	-120.1190	15.3021
		Dif.	309.9064	111.0002	119.5599	109.8071	57.0190
9.012	38.890	Máx.	-30.6348	-79.4928	-51.9634	1.3215	14.4677
		Mín.	-161.7603	-240.6182	-123.2942	-92.2218	-5.3676
		Dif.	131.1255	161.1254	71.3308	93.5433	19.8353
9.012	39.177	Máx.	-21.0730	-51.4609	-48.8208	9.4666	2.3754
		Mín.	-92.2309	-171.0099	-104.5760	-44.0610	-13.1079
		Dif.	71.1579	119.5489	55.7552	53.5276	15.4833
9.012	39.463	Máx.	-14.4212	-37.5811	-40.5074	15.6845	-0.4622
		Mín.	-51.4822	-121.6899	-88.7702	-14.5567	-13.8756
		Dif.	37.0609	84.1088	48.2628	30.2413	13.4134
9.012	39.750	Máx.	-9.2613	-28.0296	-33.9869	24.8804	-1.2747
		Mín.	-31.1742	-88.4739	-74.6287	-1.2423	-12.2938
		Dif.	21.9130	60.4443	40.6417	26.1227	11.0191
9.012	39.840	Máx.	-8.1634	-27.1462	-32.4107	25.6147	-1.3228
		Mín.	-27.8039	-85.8113	-70.9945	-0.2155	-11.6446
		Dif.	19.6405	58.6651	38.5838	25.8302	10.3218



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.012	39.841	Máx.	-8.1634	-27.1462	-32.4107	25.6147	-1.3228
		Mín.	-27.8039	-85.8113	-70.9945	-0.2155	-11.6446
		Dif.	19.6405	58.6651	38.5838	25.8302	10.3218
9.012	40.037	Máx.	-5.7571	-20.4248	-28.9558	31.2030	-1.4283
		Mín.	-20.4168	-65.5523	-63.0291	7.5972	-10.2217
		Dif.	14.6596	45.1275	34.0733	23.6058	8.7934
9.012	40.323	Máx.	-3.7379	-14.8931	-25.1761	36.0703	-1.3421
		Mín.	-13.9691	-50.1291	-53.8438	14.0186	-8.1703
		Dif.	10.2311	35.2360	28.6677	22.0517	6.8281
9.012	40.610	Máx.	-2.4830	-10.0964	-22.4509	40.4134	-1.1619
		Mín.	-9.9434	-38.3316	-46.7330	18.8903	-6.2676
		Dif.	7.4604	28.2352	24.2822	21.5231	5.1057
9.012	40.897	Máx.	-1.6616	-5.7973	-20.6311	43.4497	-0.9553
		Mín.	-7.3833	-28.8161	-41.3833	22.6498	-4.5153
		Dif.	5.7217	23.0187	20.7522	20.7999	3.5599
9.012	41.183	Máx.	-1.1076	-1.7656	-19.6146	45.6014	-0.7493
		Mín.	-5.7786	-20.7112	-37.5564	25.1210	-2.8851
		Dif.	4.6711	18.9456	17.9418	20.4805	2.1358
9.012	41.470	Máx.	-0.7306	2.1768	-19.3388	47.2564	-0.1841
		Mín.	-4.8507	-13.4687	-35.0865	25.9062	-1.7142
		Dif.	4.1201	15.6455	15.7478	21.3502	1.5301
9.012	41.757	Máx.	-0.4760	6.3439	-19.1280	48.4672	0.4202
		Mín.	-4.4570	-6.7673	-34.2702	25.0620	-0.6462
		Dif.	3.9810	13.1112	15.1422	23.4052	1.0664
9.012	42.043	Máx.	-0.3126	13.1449	-19.0369	48.6019	1.7177
		Mín.	-4.5416	-2.6347	-35.0088	23.6163	-0.2519
		Dif.	4.2291	15.7796	15.9719	24.9857	1.9696
9.012	42.330	Máx.	-0.2251	20.4995	-19.1732	47.6417	3.2875
		Mín.	-5.1185	1.3141	-37.2586	21.5023	-0.1084
		Dif.	4.8934	19.1854	18.0854	26.1394	3.3958
9.012	42.617	Máx.	-0.2119	28.7582	-19.9877	45.5175	4.9682
		Mín.	-6.2723	5.3736	-40.8100	18.6166	0.0243
		Dif.	6.0604	23.3846	20.8223	26.9010	4.9440
9.012	42.903	Máx.	-0.2864	38.2953	-21.5068	42.5975	6.8370
		Mín.	-8.1642	9.6164	-45.7834	14.7999	0.1482
		Dif.	7.8778	28.6788	24.2766	27.7976	6.6888
9.012	43.099	Máx.	-0.4270	43.2778	-23.0666	41.1240	8.3340
		Mín.	-10.1092	11.7376	-50.3037	12.8686	0.2274
		Dif.	9.6822	31.5402	27.2371	28.2554	8.1066
9.012	43.100	Máx.	-0.4270	43.2778	-23.0666	41.1240	8.3340
		Mín.	-10.1092	11.7376	-50.3037	12.8686	0.2274
		Dif.	9.6822	31.5402	27.2371	28.2554	8.1066



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.012	43.190	Máx.	-0.4912	51.2003	-23.7783	38.7810	9.0170
		Mín.	-10.9966	15.1104	-52.3661	9.7976	0.2635
		Dif.	10.5054	36.0899	28.5879	28.9834	8.7535
9.012	43.477	Máx.	-0.9574	66.8450	-26.8737	33.0763	11.7681
		Mín.	-14.6815	20.8834	-60.8454	2.9745	0.3630
		Dif.	13.7242	45.9615	33.9716	30.1018	11.4050
9.012	43.661	Máx.	-0.9574	75.6922	-26.8737	21.0283	13.9361
		Mín.	-14.6815	23.9425	-60.8454	-10.5572	0.3911
		Dif.	13.7242	51.7497	33.9716	31.5855	13.5450
9.012	43.961	Máx.	-6.6202	107.7727	-35.1630	20.0079	16.3840
		Mín.	-52.1854	33.5764	-82.7986	-11.9030	0.1135
		Dif.	45.5652	74.1963	47.6355	31.9109	16.2705
9.012	44.050	Máx.	-6.6202	128.3103	-35.1630	13.1172	16.1977
		Mín.	-52.1854	38.5151	-82.7986	-29.2652	-0.1389
		Dif.	45.5652	89.7952	47.6355	42.3824	16.3367
9.012	44.337	Máx.	-17.8094	173.3928	-40.2030	5.1214	14.4376
		Mín.	-92.9399	49.3787	-94.3940	-63.0130	-2.9730
		Dif.	75.1305	124.0142	54.1910	68.1344	17.4107
9.012	44.623	Máx.	-38.4764	234.8477	-39.8352	-2.8684	1.4126
		Mín.	-190.3310	73.4022	-108.0775	-106.3731	-22.8686
		Dif.	151.8546	161.4455	68.2423	103.5047	24.2812
9.012	44.846	Máx.	-38.4764	290.9713	-39.8352	-30.1939	-12.3805
		Mín.	-190.3310	72.4062	-108.0775	-190.5219	-66.3684
		Dif.	151.8546	218.5651	68.2423	160.3280	53.9879
9.012	45.083	Máx.	-24.5433	-105.6625	-35.9205	-5.7027	120.4801
		Mín.	-150.6205	-420.1083	-130.3247	-101.6141	30.3821
		Dif.	126.0772	314.4458	94.4042	95.9113	90.0980
9.012	45.197	Máx.	-24.5433	-68.9926	-35.9205	1.0238	37.4353
		Mín.	-150.6205	-287.7407	-130.3247	-72.8747	7.7234
		Dif.	126.0772	218.7481	94.4042	73.8985	29.7119
9.012	45.369	Máx.	-24.5433	-15.2896	-35.9205	-4.2301	16.1679
		Mín.	-150.6205	-172.2616	-130.3247	-35.7656	-2.9193
		Dif.	126.0772	156.9720	94.4042	31.5355	19.0871
9.017	0.360	Máx.	-253.3929	37.1810	-202.6261	-60.7061	57.4026
		Mín.	-513.4657	6.0700	-420.3339	-120.0950	14.0512
		Dif.	260.0728	31.1110	217.7078	59.3888	43.3515
9.027	44.910	Máx.	-92.3821	53.3358	-61.5262	-22.4227	7.0034
		Mín.	-287.1569	-8.6312	-211.0194	-80.3178	-48.5491
		Dif.	194.7748	61.9670	149.4932	57.8951	55.5526
9.028	25.417	Máx.	-165.3444	47.2605	-84.9090	-61.0449	-3.0954
		Mín.	-409.5300	-27.3121	-241.5941	-118.4063	-55.6129
		Dif.	244.1856	74.5727	156.6852	57.3614	52.5175



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.238	-1.595	Máx.	-2.1044	9.5284	-7.3895	-0.0374	1.4678
		Mín.	-4.8338	5.5551	-14.5414	-0.0724	0.7229
		Dif.	2.7294	3.9733	7.1519	0.0350	0.7449
9.238	-1.553	Máx.	-2.1044	12.2017	-7.3895	-0.8205	1.5644
		Mín.	-4.8338	6.8074	-14.5414	-1.3717	0.7700
		Dif.	2.7294	5.3943	7.1519	0.5512	0.7943
9.238	-1.303	Máx.	-2.4349	18.1995	-7.7944	-2.5162	1.7180
		Mín.	-5.6251	9.6146	-15.2955	-4.4963	0.8448
		Dif.	3.1901	8.5849	7.5011	1.9800	0.8732
9.238	-1.053	Máx.	-2.7483	25.4503	-8.2747	-4.9377	1.8940
		Mín.	-6.6654	13.0135	-16.1802	-9.2008	0.9373
		Dif.	3.9172	12.4368	7.9055	4.2631	0.9567
9.238	-0.803	Máx.	-3.3154	35.0825	-8.8697	-8.2304	2.0290
		Mín.	-8.8476	17.5960	-17.2393	-15.8115	1.0297
		Dif.	5.5322	17.4865	8.3696	7.5812	0.9993
9.238	-0.553	Máx.	-5.3982	49.9797	-9.4227	-13.0562	1.9065
		Mín.	-16.0814	24.8999	-18.3156	-25.6893	0.8287
		Dif.	10.6831	25.0798	8.8929	12.6331	1.0778
9.238	-0.527	Máx.	-5.3982	59.1709	-9.4227	-17.4601	1.2669
		Mín.	-16.0814	29.4651	-18.3156	-34.6589	0.0649
		Dif.	10.6831	29.7058	8.8929	17.1988	1.2020
9.238	45.669	Máx.	3.6347	-24.6117	-13.0315	-9.3307	0.2542
		Mín.	-25.7655	-73.3174	-35.7962	-26.8865	-2.9886
		Dif.	29.4002	48.7057	22.7646	17.5558	3.2428
9.238	45.697	Máx.	3.6347	-20.6564	-13.0315	-5.4392	-0.8947
		Mín.	-25.7655	-56.9366	-35.7962	-17.4679	-2.6696
		Dif.	29.4002	36.2801	22.7646	12.0287	1.7749
9.238	45.947	Máx.	1.2865	-13.3648	-12.4395	-2.8344	-0.6167
		Mín.	-13.8401	-31.8711	-31.2323	-8.8279	-2.5183
		Dif.	15.1266	18.5063	18.7927	5.9936	1.9016
9.238	46.197	Máx.	-0.2058	-7.6331	-12.0159	-1.4906	-0.4589
		Mín.	-12.9750	-17.9979	-28.3731	-4.2505	-2.4148
		Dif.	12.7692	10.3648	16.3572	2.7599	1.9559
9.238	46.439	Máx.	-0.2058	-5.4410	-12.0159	0.0959	-0.4330
		Mín.	-12.9750	-12.5417	-28.3731	-0.2251	-2.4305
		Dif.	12.7692	7.1007	16.3572	0.3211	1.9976
9.240	-0.227	Máx.	-62.0246	92.1733	-102.4261	-19.3449	15.2177
		Mín.	-141.5529	44.6333	-202.5313	-38.9758	6.4360
		Dif.	79.5283	47.5399	100.1052	19.6309	8.7817
9.240	-0.213	Máx.	-62.0246	113.9983	-102.4261	-23.0636	23.3305
		Mín.	-141.5529	54.1653	-202.5313	-47.9796	9.5782
		Dif.	79.5283	59.8331	100.1052	24.9160	13.7523



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	0.073	Máx.	-135.8160	120.2994	-108.2199	-41.0226	26.4606
		Mín.	-277.9271	55.8122	-220.8294	-80.9075	8.3029
		Dif.	142.1111	64.4873	112.6095	39.8850	18.1577
9.240	0.360	Máx.	-216.5642	37.1810	-114.5885	-60.7061	33.1035
		Mín.	-435.7438	6.0700	-239.8418	-120.0950	7.8442
		Dif.	219.1796	31.1110	125.2533	59.3888	25.2593
9.240	0.647	Máx.	-260.4054	-86.4379	-94.3948	-76.3762	36.9262
		Mín.	-529.8319	-171.8369	-200.8040	-171.7462	9.5364
		Dif.	269.4265	85.3991	106.4092	95.3700	27.3898
9.240	0.933	Máx.	-164.7139	-159.2749	-99.3239	-56.7261	-11.3890
		Mín.	-339.0151	-312.2645	-200.3752	-141.3785	-28.4547
		Dif.	174.3012	152.9895	101.0512	84.6524	17.0657
9.240	1.220	Máx.	-94.2948	-153.1453	-89.8584	-15.7549	-18.2968
		Mín.	-194.9944	-303.0775	-177.0023	-60.9142	-38.6283
		Dif.	100.6996	149.9322	87.1439	45.1593	20.3315
9.240	1.507	Máx.	-57.1178	-129.4019	-78.6281	21.2552	-18.4309
		Mín.	-117.4521	-256.5795	-155.0717	-3.2214	-38.4973
		Dif.	60.3343	127.1776	76.4436	24.4765	20.0664
9.240	1.793	Máx.	-36.1960	-107.3336	-67.2925	65.9370	-16.3107
		Mín.	-73.8142	-212.5145	-133.3828	25.8432	-34.2223
		Dif.	37.6183	105.1808	66.0903	40.0938	17.9116
9.240	2.080	Máx.	-23.7832	-89.3475	-56.7923	103.5424	-13.7133
		Mín.	-48.1471	-176.7037	-113.0787	48.4341	-29.0563
		Dif.	24.3639	87.3561	56.2864	55.1083	15.3430
9.240	2.367	Máx.	-16.0563	-74.8908	-47.4207	133.8850	-11.2571
		Mín.	-32.3434	-148.2300	-94.8603	66.4998	-24.1594
		Dif.	16.2870	73.3393	47.4396	67.3852	12.9022
9.240	2.653	Máx.	-11.0363	-63.0785	-39.2307	158.9293	-9.1046
		Mín.	-22.1781	-125.2788	-78.8901	81.3040	-19.8499
		Dif.	11.1418	62.2003	39.6594	77.6253	10.7453
9.240	2.940	Máx.	-7.6550	-53.5769	-32.1567	179.8996	-7.2649
		Mín.	-15.3831	-106.9961	-65.0670	93.6311	-16.1548
		Dif.	7.7281	53.4193	32.9104	86.2684	8.8898
9.240	3.030	Máx.	-6.9206	-52.6156	-30.2551	181.9580	-6.7759
		Mín.	-13.9139	-105.1372	-61.3456	94.8370	-15.1705
		Dif.	6.9933	52.5216	31.0905	87.1210	8.3946
9.240	3.031	Máx.	-6.9206	-52.6156	-30.2551	181.9580	-6.7759
		Mín.	-13.9139	-105.1372	-61.3456	94.8370	-15.1705
		Dif.	6.9933	52.5216	31.0905	87.1210	8.3946
9.240	3.227	Máx.	-5.3108	-45.3017	-26.0873	197.6200	-5.7040
		Mín.	-10.6936	-90.9928	-53.1889	104.0125	-13.0131
		Dif.	5.3828	45.6911	27.1015	93.6076	7.3091



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	3.513	Máx.	-3.6493	-39.2049	-20.9011	212.9855	-4.3324
		Mín.	-7.3740	-78.9130	-43.0280	113.0671	-10.3715
		Dif.	3.7247	39.7081	22.1268	99.9184	6.0391
9.240	3.800	Máx.	-2.4532	-33.7216	-16.4818	226.3179	-3.1551
		Mín.	-4.9779	-68.1247	-34.3645	120.9991	-8.1358
		Dif.	2.5247	34.4031	17.8827	105.3188	4.9807
9.240	4.087	Máx.	-1.5834	-28.7945	-12.7247	237.8189	-2.1496
		Mín.	-3.2229	-58.4818	-26.9998	127.9348	-6.2273
		Dif.	1.6395	29.6873	14.2751	109.8840	4.0776
9.240	4.373	Máx.	-0.9483	-24.2882	-9.5388	247.6204	-1.2854
		Mín.	-1.9841	-49.7031	-20.7597	133.9570	-4.5877
		Dif.	1.0359	25.4149	11.2208	113.6635	3.3023
9.240	4.660	Máx.	-0.3920	-20.1040	-6.8118	255.8097	-0.5355
		Mín.	-1.1765	-41.5831	-15.5170	139.1202	-3.1657
		Dif.	0.7845	21.4790	8.7052	116.6894	2.6302
9.240	4.947	Máx.	0.1168	-16.1691	-4.4625	262.4927	0.1243
		Mín.	-0.6583	-33.9686	-11.1554	143.3830	-1.9147
		Dif.	0.7750	17.7996	6.6929	119.1097	2.0390
9.240	5.233	Máx.	0.5254	-12.4285	-2.4919	268.0676	0.8416
		Mín.	-0.2820	-26.7436	-7.5379	146.1831	-0.9107
		Dif.	0.8074	14.3151	5.0460	121.8845	1.7522
9.240	5.520	Máx.	0.8466	-8.8405	-0.6914	272.2965	1.5933
		Mín.	-0.0479	-19.8175	-4.6813	147.9711	-0.0800
		Dif.	0.8945	10.9770	3.9900	124.3253	1.6733
9.240	5.807	Máx.	1.0699	-5.3724	0.9424	275.0548	2.3127
		Mín.	0.0841	-13.3298	-2.5576	148.9929	0.7132
		Dif.	0.9858	7.9575	3.5000	126.0619	1.5995
9.240	6.093	Máx.	1.1748	-1.9986	2.4869	276.3546	3.0295
		Mín.	0.1482	-7.3487	-1.1728	149.2586	1.5016
		Dif.	1.0267	5.3501	3.6596	127.0960	1.5279
9.240	6.380	Máx.	1.1677	2.5629	3.6596	276.2016	3.7734
		Mín.	0.1168	-2.7120	-0.1787	148.7777	2.3023
		Dif.	1.0509	5.2749	3.8384	127.4239	1.4711
9.240	6.667	Máx.	1.0102	8.3991	4.4858	274.5960	4.5824
		Mín.	0.0009	0.8575	0.4494	147.5593	3.1151
		Dif.	1.0093	7.5416	4.0364	127.0367	1.4674
9.240	6.953	Máx.	0.7180	14.5678	4.9881	271.5344	5.6634
		Mín.	-0.2840	4.1680	0.7318	145.6141	3.8333
		Dif.	1.0020	10.3998	4.2563	125.9203	1.8301
9.240	7.240	Máx.	0.2540	20.6408	5.1895	267.0154	6.9554
		Mín.	-0.7937	7.4378	0.6853	142.9575	4.5494
		Dif.	1.0478	13.2030	4.5042	124.0579	2.4060



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	7.527	Máx.	-0.4812	26.5854	5.1109	261.0527	8.3476
		Mín.	-1.5748	10.6453	0.3203	139.6166	5.3039
		Dif.	1.0936	15.9401	4.7906	121.4361	3.0438
9.240	7.813	Máx.	-1.6170	32.3651	4.7621	253.6961	9.7670
		Mín.	-2.7670	13.7587	-0.3679	135.6408	6.0642
		Dif.	1.1499	18.6065	5.1300	118.0553	3.7027
9.240	8.100	Máx.	-3.3796	38.0095	4.1248	245.0550	11.0658
		Mín.	-4.7677	16.7693	-1.4141	131.1115	6.7390
		Dif.	1.3881	21.2402	5.5389	113.9434	4.3267
9.240	8.387	Máx.	-6.1952	43.7832	3.1388	235.3005	11.9480
		Mín.	-9.1354	19.7725	-2.8880	126.1388	7.1464
		Dif.	2.9402	24.0106	6.0268	109.1617	4.8016
9.240	8.665	Máx.	-6.1952	46.7573	3.1388	218.0192	11.2307
		Mín.	-9.1354	21.2941	-2.8880	117.0636	6.6402
		Dif.	2.9402	25.4632	6.0268	100.9556	4.5906
9.240	8.915	Máx.	-11.1420	75.2300	-0.2590	218.5493	17.7768
		Mín.	-17.6824	36.3249	-9.3014	117.4625	10.4340
		Dif.	6.5404	38.9051	9.0424	101.0868	7.3428
9.240	8.960	Máx.	-11.1420	80.1490	-0.2590	208.2013	15.5047
		Mín.	-17.6824	39.1295	-9.3014	111.7024	9.0071
		Dif.	6.5404	41.0196	9.0424	96.4989	6.4976
9.240	9.247	Máx.	-9.9576	90.4298	-3.3240	189.3756	14.6740
		Mín.	-15.9721	45.0715	-15.8737	101.1548	8.3671
		Dif.	6.0145	45.3583	12.5498	88.2208	6.3069
9.240	9.533	Máx.	-10.8059	100.8699	-7.4320	169.1935	13.9082
		Mín.	-17.6950	51.1097	-24.3248	89.7312	7.7134
		Dif.	6.8891	49.7602	16.8928	79.4623	6.1948
9.240	9.729	Máx.	-11.8653	106.2578	-11.1758	160.9564	13.4670
		Mín.	-19.7009	54.2585	-31.7826	85.0156	7.2057
		Dif.	7.8356	51.9994	20.6069	75.9408	6.2614
9.240	9.730	Máx.	-11.8653	106.2578	-11.1758	160.9564	13.4670
		Mín.	-19.7009	54.2585	-31.7826	85.0156	7.2057
		Dif.	7.8356	51.9994	20.6069	75.9408	6.2614
9.240	9.820	Máx.	-12.3486	114.8250	-12.8839	147.8589	13.2657
		Mín.	-20.6162	59.2653	-35.1852	77.5174	6.9740
		Dif.	8.2677	55.5597	22.3014	70.3415	6.2918
9.240	10.107	Máx.	-14.1877	129.1799	-19.8570	124.7545	12.9985
		Mín.	-24.1076	67.4702	-48.7579	64.0381	6.3754
		Dif.	9.9199	61.7097	28.9009	60.7164	6.6231
9.240	10.393	Máx.	-16.3793	147.4951	-28.4593	99.3389	13.5132
		Mín.	-28.3154	77.7667	-65.2251	48.9145	6.1270
		Dif.	11.9361	69.7284	36.7658	50.4244	7.3862



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	10.680	Máx.	-19.2941	169.8889	-38.7674	71.2555	15.1254
		Mín.	-33.9446	90.0882	-84.7150	31.6042	6.4300
		Dif.	14.6506	79.8008	45.9476	39.6513	8.6954
9.240	10.967	Máx.	-23.4036	197.8735	-50.8453	41.1239	18.0585
		Mín.	-42.4521	105.2149	-107.3257	11.3043	7.4558
		Dif.	19.0486	92.6587	56.4804	29.8196	10.6027
9.240	11.253	Máx.	-29.7818	233.4483	-64.7343	9.8969	22.5367
		Mín.	-56.1862	124.1697	-133.0900	-17.9942	9.3253
		Dif.	26.4044	109.2785	68.3558	27.8910	13.2114
9.240	11.540	Máx.	-40.4148	279.3102	-80.4045	-16.3373	28.6061
		Mín.	-79.0587	148.3398	-161.8594	-65.6304	12.0531
		Dif.	38.6438	130.9704	81.4549	49.2931	16.5530
9.240	11.827	Máx.	-58.6928	338.8766	-97.6529	-49.3271	35.5632
		Mín.	-118.1528	179.5434	-193.0572	-128.3948	15.3809
		Dif.	59.4599	159.3332	95.4044	79.0677	20.1823
9.240	12.113	Máx.	-90.9639	415.0371	-115.9372	-92.1485	41.1959
		Mín.	-186.4758	219.5643	-225.2600	-211.3740	18.3386
		Dif.	95.5119	195.4727	109.3227	119.2255	22.8573
9.240	12.400	Máx.	-149.5459	502.4242	-134.2898	-149.1720	39.4820
		Mín.	-308.1798	266.5997	-255.8316	-322.5027	18.2195
		Dif.	158.6339	235.8245	121.5418	173.3307	21.2625
9.240	12.687	Máx.	-258.4064	548.7494	-152.4830	-223.5224	17.8592
		Mín.	-526.2856	295.7204	-282.8772	-466.3101	8.0628
		Dif.	267.8792	253.0291	130.3942	242.7876	9.7964
9.240	12.973	Máx.	-473.4491	245.3512	-133.2827	-241.7665	-56.5425
		Mín.	-939.2484	135.7003	-257.6425	-487.3826	-125.4598
		Dif.	465.7992	109.6509	124.3598	245.6161	68.9173
9.240	13.260	Máx.	-225.7571	-6.0392	-159.2144	-160.5756	-32.9815
		Mín.	-414.5361	-91.7399	-303.0564	-299.3228	-85.4293
		Dif.	188.7790	85.7007	143.8420	138.7472	52.4478
9.240	13.547	Máx.	-165.5142	0.4439	-151.3485	-146.7222	3.1113
		Mín.	-310.5559	-81.6904	-290.4381	-259.1663	-25.6514
		Dif.	145.0417	82.1343	139.0896	112.4440	28.7627
9.240	13.833	Máx.	-278.7662	-89.6974	-120.8077	-184.3682	42.2632
		Mín.	-562.3440	-179.1605	-238.1889	-360.8033	9.3482
		Dif.	283.5778	89.4631	117.3811	176.4352	32.9151
9.240	14.120	Máx.	-229.3902	-213.9173	-111.1624	-188.0539	-19.1964
		Mín.	-475.3461	-392.5561	-210.2798	-381.1454	-37.5313
		Dif.	245.9558	178.6389	99.1174	193.0915	18.3350
9.240	14.407	Máx.	-123.8734	-239.9043	-93.7502	-136.3481	-35.2857
		Mín.	-255.5289	-459.8936	-173.1131	-279.6931	-67.5607
		Dif.	131.6554	219.9893	79.3629	143.3450	32.2749



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	14.515	Máx.	-123.8734	-230.9623	-93.7502	-89.8844	-44.5666
		Mín.	-255.5289	-446.7132	-173.1131	-187.4423	-87.5355
		Dif.	131.6554	215.7510	79.3629	97.5579	42.9689
9.240	14.765	Máx.	-33.2577	-84.8324	-59.6962	-92.7737	-13.0474
		Mín.	-65.6825	-170.0513	-115.4231	-192.2071	-27.7901
		Dif.	32.4248	85.2189	55.7268	99.4334	14.7426
9.240	14.980	Máx.	-33.2577	-75.5253	-59.6962	-69.4653	-17.2510
		Mín.	-65.6825	-151.4355	-115.4231	-144.0507	-35.9557
		Dif.	32.4248	75.9102	55.7268	74.5853	18.7047
9.240	15.267	Máx.	-16.7155	-60.9649	-48.8018	-60.4162	-15.2135
		Mín.	-33.1174	-122.0829	-96.1263	-123.4925	-32.5927
		Dif.	16.4018	61.1180	47.3245	63.0763	17.3792
9.240	15.553	Máx.	-10.9834	-52.1803	-39.7664	-52.2416	-13.4564
		Mín.	-21.4914	-104.1021	-79.8273	-105.5849	-29.7345
		Dif.	10.5081	51.9218	40.0609	53.3433	16.2780
9.240	15.840	Máx.	-8.5373	-46.2234	-32.5445	-44.3805	-12.2025
		Mín.	-16.3338	-91.8364	-66.6163	-88.9123	-27.8262
		Dif.	7.7965	45.6131	34.0718	44.5318	15.6237
9.240	15.930	Máx.	-8.0491	-45.6306	-30.7323	-43.5027	-11.9123
		Mín.	-15.3006	-90.6073	-63.2621	-87.0918	-27.4036
		Dif.	7.2515	44.9767	32.5298	43.5891	15.4913
9.240	15.931	Máx.	-8.0491	-45.6306	-30.7323	-43.5027	-11.9123
		Mín.	-15.3006	-90.6073	-63.2621	-87.0918	-27.4036
		Dif.	7.2515	44.9767	32.5298	43.5891	15.4913
9.240	16.127	Máx.	-6.9792	-41.1207	-26.7605	-36.8236	-11.2762
		Mín.	-13.0362	-81.2550	-55.9104	-73.2401	-26.4774
		Dif.	6.0570	40.1343	29.1499	36.4165	15.2011
9.240	16.413	Máx.	-5.6109	-37.5866	-22.0196	-29.4486	-10.5149
		Mín.	-10.2340	-73.5646	-47.0568	-58.3423	-25.3980
		Dif.	4.6231	35.9780	25.0372	28.8937	14.8831
9.240	16.700	Máx.	-4.3128	-33.9948	-17.9986	-22.4782	-9.8393
		Mín.	-7.6666	-66.0195	-39.5104	-44.5085	-24.4413
		Dif.	3.3538	32.0247	21.5118	22.0302	14.6020
9.240	16.987	Máx.	-3.2149	-30.2740	-14.4582	-16.1238	-9.2456
		Mín.	-5.5615	-58.4201	-32.8599	-32.0371	-23.5933
		Dif.	2.3466	28.1460	18.4017	15.9133	14.3477
9.240	17.273	Máx.	-2.7357	-26.0480	-11.2201	-10.6452	-8.8069
		Mín.	-4.8058	-49.9550	-26.7886	-21.3591	-22.9868
		Dif.	2.0701	23.9070	15.5686	10.7138	14.1799
9.240	17.560	Máx.	-3.9373	-20.9758	-8.0769	-6.7328	-8.7627
		Mín.	-7.5667	-39.7782	-20.8973	-13.8099	-23.0894
		Dif.	3.6294	18.8024	12.8204	7.0771	14.3268



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.240	17.567	Máx.	-3.9373	-18.2101	-8.0769	-5.9308	-9.6100
		Mín.	-7.5667	-34.1936	-20.8973	-12.3353	-24.8950
		Dif.	3.6294	15.9836	12.8204	6.4045	15.2850
9.299	23.400	Máx.	-2.8039	59.8155	-3.8132	10.5629	19.4865
		Mín.	-8.5245	28.8870	-8.7363	4.9075	6.7451
		Dif.	5.7206	30.9285	4.9231	5.6554	12.7414
9.299	23.410	Máx.	-2.8039	63.5341	-3.8132	6.4161	17.6306
		Mín.	-8.5245	30.8369	-8.7363	1.9424	6.1161
		Dif.	5.7206	32.6973	4.9231	4.4738	11.5144
9.299	23.697	Máx.	-3.9385	71.1567	-8.4297	-1.3859	19.8889
		Mín.	-10.9541	34.8212	-17.2035	-9.0121	7.3788
		Dif.	7.0156	36.3355	8.7737	7.6261	12.5102
9.299	23.983	Máx.	-9.7364	79.9068	-12.6626	-8.0589	23.2788
		Mín.	-25.4955	39.2771	-26.4189	-23.8184	9.3395
		Dif.	15.7591	40.6297	13.7563	15.7596	13.9393
9.299	24.270	Máx.	-19.9103	90.9154	-16.3967	-15.6753	26.8514
		Mín.	-50.8748	45.0802	-36.8027	-41.2701	11.7228
		Dif.	30.9646	45.8352	20.4060	25.5948	15.1285
9.299	24.557	Máx.	-37.0898	104.9812	-19.6043	-24.5029	28.9360
		Mín.	-93.2559	53.2705	-48.8243	-62.3547	13.7558
		Dif.	56.1661	51.7106	29.2199	37.8519	15.1802
9.299	24.843	Máx.	-65.8431	127.7070	-21.8162	-35.8271	25.7742
		Mín.	-159.8141	52.9904	-62.9353	-88.0199	13.0855
		Dif.	93.9711	74.7166	41.1191	52.1928	12.6886
9.299	25.130	Máx.	-123.1777	118.1444	-22.4469	-53.2604	15.4629
		Mín.	-262.6864	33.5852	-77.1103	-115.3631	1.2769
		Dif.	139.5087	84.5592	54.6634	62.1027	14.1860
9.299	25.417	Máx.	-142.2630	47.2605	-24.6744	-61.0449	1.5929
		Mín.	-335.5473	-27.3121	-87.3896	-118.4063	-27.4596
		Dif.	193.2843	74.5727	62.7152	57.3614	29.0525
9.299	25.703	Máx.	-89.9885	-23.3121	-23.4134	-37.7844	-4.0217
		Mín.	-243.7335	-93.7544	-80.6725	-106.1855	-27.5509
		Dif.	153.7451	70.4423	57.2591	68.4011	23.5291
9.299	25.990	Máx.	-24.2763	-36.6355	-21.4240	-18.7489	-12.5551
		Mín.	-133.3292	-115.6922	-68.4154	-88.2495	-22.7607
		Dif.	109.0529	79.0567	46.9914	69.5007	10.2056
9.299	26.277	Máx.	-10.5971	-36.4048	-21.5186	-9.4529	-10.9568
		Mín.	-77.1643	-96.3780	-59.3024	-63.0674	-21.2112
		Dif.	66.5672	59.9732	37.7839	53.6145	10.2544
9.299	26.563	Máx.	-7.1240	-29.9412	-21.5012	-2.7035	-8.0628
		Mín.	-46.5770	-81.0074	-51.9934	-40.7396	-18.6846
		Dif.	39.4530	51.0662	30.4923	38.0361	10.6218



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.299	26.850	Máx.	-5.4170	-23.9795	-20.8266	2.9084	-6.0096
		Mín.	-29.1880	-67.4949	-46.2966	-22.9006	-15.5019
		Dif.	23.7709	43.5154	25.4700	25.8090	9.4923
9.299	26.940	Máx.	-5.0199	-23.3889	-20.2901	3.4405	-5.5010
		Mín.	-25.9779	-66.0144	-44.8555	-21.2918	-14.5134
		Dif.	20.9580	42.6254	24.5654	24.7324	9.0124
9.299	26.941	Máx.	-5.0199	-23.3889	-20.2901	3.4405	-5.5010
		Mín.	-25.9779	-66.0144	-44.8555	-21.2918	-14.5134
		Dif.	20.9580	42.6254	24.5654	24.7324	9.0124
9.299	27.137	Máx.	-4.1495	-18.8952	-19.0488	8.5920	-4.3863
		Mín.	-18.9422	-54.7493	-41.8185	-10.0184	-12.3469
		Dif.	14.7927	35.8541	22.7697	18.6103	7.9606
9.299	27.423	Máx.	-3.2033	-14.9601	-17.6901	15.4625	-3.0123
		Mín.	-12.7348	-44.7220	-37.8199	-2.0711	-9.5149
		Dif.	9.5315	29.7620	20.1298	17.5336	6.5026
9.299	27.710	Máx.	-2.4527	-11.1249	-16.7453	21.1021	-1.8034
		Mín.	-9.2595	-35.8808	-34.4502	3.9136	-7.0543
		Dif.	6.8069	24.7559	17.7049	17.1885	5.2509
9.299	27.997	Máx.	-2.1507	-7.5640	-16.2142	25.7047	-0.7288
		Mín.	-8.2729	-28.1742	-31.7919	8.6842	-5.0036
		Dif.	6.1222	20.6102	15.5776	17.0205	4.2748
9.299	28.053	Máx.	-2.1507	-5.8859	-16.2142	28.0972	-0.3149
		Mín.	-8.2729	-24.6062	-31.7919	11.1673	-4.4413
		Dif.	6.1222	18.7203	15.5776	16.9299	4.1264
9.299	28.353	Máx.	-0.6181	-0.4194	-15.5790	28.5520	0.6671
		Mín.	-4.3656	-15.2320	-29.2605	11.5757	-2.6191
		Dif.	3.7475	14.8126	13.6815	16.9763	3.2862
9.299	28.570	Máx.	-0.6181	1.3686	-15.5790	30.8452	1.3443
		Mín.	-4.3656	-12.3886	-29.2605	15.1854	-1.6204
		Dif.	3.7475	13.7572	13.6815	15.6598	2.9647
9.299	28.857	Máx.	-0.8455	5.4039	-15.6076	31.6428	2.9243
		Mín.	-5.1045	-6.7242	-29.2735	16.4970	-0.3827
		Dif.	4.2591	12.1281	13.6659	15.1458	3.3070
9.299	29.143	Máx.	-1.0854	11.7657	-15.9995	31.6245	4.5497
		Mín.	-6.0269	-2.8159	-30.1797	16.3746	0.6582
		Dif.	4.9416	14.5815	14.1803	15.2499	3.8915
9.299	29.430	Máx.	-1.4939	18.8365	-16.1748	30.8156	6.2475
		Mín.	-7.5677	0.8108	-32.3387	14.6349	1.6572
		Dif.	6.0739	18.0258	16.1639	16.1806	4.5904
9.299	29.717	Máx.	-2.1686	26.7201	-16.8229	28.7752	8.1867
		Mín.	-10.0242	4.5120	-35.3722	11.7650	2.5692
		Dif.	7.8556	22.2082	18.5493	17.0102	5.6175



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.299	30.003	Máx.	-3.2569	35.6489	-17.9599	25.5525	10.4588
		Mín.	-13.8187	8.2963	-39.2803	7.7310	3.3641
		Dif.	10.5618	27.3526	21.3204	17.8216	7.0947
9.299	30.199	Máx.	-4.1375	40.1894	-19.0944	24.0066	12.1169
		Mín.	-18.1308	10.1848	-42.5392	5.5924	4.0001
		Dif.	13.9933	30.0046	23.4449	18.4142	8.1168
9.299	30.200	Máx.	-4.1375	40.1894	-19.0944	24.0066	12.1169
		Mín.	-18.1308	10.1848	-42.5392	5.5924	4.0001
		Dif.	13.9933	30.0046	23.4449	18.4142	8.1168
9.299	30.290	Máx.	-4.4816	47.4092	-19.6120	21.5486	12.8734
		Mín.	-20.1722	13.1877	-44.0261	2.1917	4.2903
		Dif.	15.6907	34.2215	24.4141	19.3569	8.5831
9.299	30.577	Máx.	-5.9326	61.0516	-21.8322	15.5534	15.3161
		Mín.	-30.8087	18.5703	-49.4543	-5.6167	5.4069
		Dif.	24.8761	42.4813	27.6221	21.1701	9.9092
9.299	30.863	Máx.	-7.7796	77.0661	-23.4566	9.0667	17.4397
		Mín.	-48.7439	25.5044	-55.9861	-18.9402	6.7681
		Dif.	40.9643	51.5617	32.5295	28.0069	10.6716
9.299	31.150	Máx.	-10.7352	93.7708	-23.3329	3.5239	18.5819
		Mín.	-79.7543	33.8926	-63.5812	-40.2844	8.3013
		Dif.	69.0191	59.8782	40.2484	43.8083	10.2806
9.299	31.437	Máx.	-19.9636	112.7097	-21.3005	-5.6948	18.1172
		Mín.	-132.7791	28.8344	-71.7003	-66.7758	6.7401
		Dif.	112.8155	83.8752	50.3998	61.0811	11.3771
9.299	31.723	Máx.	-60.3091	81.3055	-17.6097	-24.2751	18.5996
		Mín.	-206.0169	0.6032	-75.4157	-81.4758	-7.5017
		Dif.	145.7078	80.7024	57.8060	57.2007	26.1013
9.299	32.010	Máx.	-60.6036	25.1802	-18.8784	-32.4257	13.6026
		Mín.	-213.2797	-65.0052	-76.4211	-78.9423	-12.5453
		Dif.	152.6761	90.1854	57.5427	46.5166	26.1478
9.299	32.297	Máx.	-34.2703	-19.6269	-20.7785	-15.0960	-0.7897
		Mín.	-148.3658	-92.9685	-71.7281	-72.6100	-14.8358
		Dif.	114.0955	73.3416	50.9496	57.5140	14.0461
9.299	32.583	Máx.	-18.3676	-30.0391	-24.7929	-2.7970	-7.3566
		Mín.	-102.1104	-91.3340	-68.4115	-50.5610	-15.8656
		Dif.	83.7427	61.2949	43.6186	47.7640	8.5090
9.299	32.870	Máx.	-10.8866	-30.6924	-27.2670	5.4817	-6.6447
		Mín.	-63.0910	-75.5622	-65.2773	-26.7318	-15.7209
		Dif.	52.2045	44.8698	38.0103	32.2135	9.0762
9.299	33.157	Máx.	-5.8345	-20.7161	-28.2887	12.3808	-4.3068
		Mín.	-37.1802	-59.2305	-61.9099	-8.4508	-13.3021
		Dif.	31.3456	38.5144	33.6212	20.8316	8.9953



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.299	33.443	Máx.	-2.1786	-9.9715	-28.9371	20.2645	-1.4479
		Mín.	-21.3520	-38.8964	-59.5185	0.6237	-9.4172
		Dif.	19.1734	28.9248	30.5814	19.6408	7.9693
9.299	33.730	Máx.	-1.9557	3.6820	-29.5334	23.0681	2.5088
		Mín.	-14.0907	-15.3285	-58.8503	5.6698	-4.2020
		Dif.	12.1349	19.0105	29.3169	17.3983	6.7108
9.299	33.820	Máx.	-4.7963	5.2897	-29.4861	22.2285	4.6742
		Mín.	-18.5628	-12.6471	-58.5352	5.5988	-2.5161
		Dif.	13.7665	17.9368	29.0491	16.6297	7.1903
9.299	33.821	Máx.	-4.7963	5.2897	-29.4861	22.2285	4.6742
		Mín.	-18.5628	-12.6471	-58.5352	5.5988	-2.5161
		Dif.	13.7665	17.9368	29.0491	16.6297	7.1903
9.299	34.017	Máx.	-10.8079	23.5351	-29.3826	15.8405	10.2161
		Mín.	-28.5440	2.0154	-57.8446	5.0584	0.1422
		Dif.	17.7361	21.5197	28.4620	10.7821	10.0738
9.299	34.213	Máx.	-10.8079	32.5162	-29.3826	2.5323	11.2845
		Mín.	-28.5440	7.9363	-57.8446	1.1092	1.3951
		Dif.	17.7361	24.5799	28.4620	1.4230	9.8894
9.299	38.461	Máx.	-93.6772	62.2909	-38.8331	-4.0739	27.3486
		Mín.	-237.6189	-39.1783	-118.2788	-12.5173	-3.9916
		Dif.	143.9418	101.4692	79.4457	8.4434	31.3402
9.299	38.603	Máx.	-93.6772	14.3330	-38.8331	-0.8595	25.9592
		Mín.	-237.6189	-60.0261	-118.2788	-49.0738	-6.6844
		Dif.	143.9418	74.3591	79.4457	48.2144	32.6436
9.299	38.890	Máx.	-53.0930	-26.7590	-34.1555	4.0817	-0.1833
		Mín.	-176.7496	-101.0620	-96.4654	-57.7307	-13.3115
		Dif.	123.6566	74.3030	62.3099	61.8124	13.1281
9.299	39.177	Máx.	-31.7970	-37.0315	-32.9081	9.6980	-6.9343
		Mín.	-117.4837	-99.0677	-83.2255	-37.2156	-19.5269
		Dif.	85.6867	62.0362	50.3174	46.9136	12.5926
9.299	39.463	Máx.	-21.0517	-31.4048	-30.9166	14.3821	-7.8893
		Mín.	-74.2852	-86.7733	-72.0223	-15.7212	-20.4342
		Dif.	53.2336	55.3684	41.1057	30.1033	12.5449
9.299	39.750	Máx.	-14.4956	-24.1315	-28.1741	22.5389	-7.1987
		Mín.	-47.3453	-71.7471	-61.9700	-3.3463	-18.4860
		Dif.	32.8497	47.6156	33.7959	25.8851	11.2873
9.299	39.840	Máx.	-13.1590	-23.4185	-27.2689	23.2548	-6.8445
		Mín.	-42.2651	-70.0191	-59.2933	-2.3235	-17.5744
		Dif.	29.1061	46.6006	32.0245	25.5783	10.7300
9.299	39.841	Máx.	-13.1590	-23.4185	-27.2689	23.2548	-6.8445
		Mín.	-42.2651	-70.0191	-59.2933	-2.3235	-17.5744
		Dif.	29.1061	46.6006	32.0245	25.5783	10.7300



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.299	40.037	Máx.	-10.2294	-17.9939	-25.2848	28.7026	-6.0681
		Mín.	-31.1302	-56.8715	-53.4266	5.4578	-15.5764
		Dif.	20.9008	38.8775	28.1419	23.2447	9.5083
9.299	40.323	Máx.	-7.4227	-13.3879	-22.3140	33.4020	-4.9050
		Mín.	-21.2442	-45.2372	-46.6547	12.1030	-12.5517
		Dif.	13.8214	31.8492	24.3407	21.2990	7.6466
9.299	40.610	Máx.	-5.5920	-9.1712	-20.1144	37.9722	-3.7196
		Mín.	-15.0486	-35.3970	-41.2031	17.2092	-9.7478
		Dif.	9.4565	26.2258	21.0888	20.7629	6.0282
9.299	40.897	Máx.	-4.3296	-5.2477	-18.6526	41.2112	-2.4449
		Mín.	-11.2307	-26.9911	-36.9662	21.1609	-7.3841
		Dif.	6.9011	21.7434	18.3136	20.0503	4.9392
9.299	41.183	Máx.	-3.3122	-1.4767	-17.5016	43.8126	-1.2486
		Mín.	-9.0015	-19.5716	-34.1059	23.2969	-5.2330
		Dif.	5.6893	18.0950	16.6043	20.5157	3.9844
9.299	41.470	Máx.	-2.6860	2.2636	-16.7935	45.5130	-0.1016
		Mín.	-7.7705	-12.7916	-32.4234	24.2696	-3.2323
		Dif.	5.0845	15.0552	15.6299	21.2434	3.1306
9.299	41.757	Máx.	-2.3564	6.2762	-16.5813	46.4674	1.0279
		Mín.	-7.3158	-6.4561	-31.8405	23.9407	-1.3286
		Dif.	4.9594	12.7323	15.2592	22.5267	2.3565
9.299	42.043	Máx.	-2.2821	12.7883	-16.8581	46.6077	2.7835
		Mín.	-7.5667	-2.5383	-32.3327	22.4575	-0.0395
		Dif.	5.2846	15.3266	15.4747	24.1501	2.8231
9.299	42.330	Máx.	-2.4594	19.7769	-17.4780	45.5866	4.8148
		Mín.	-8.5575	1.2389	-33.9787	20.2623	1.0123
		Dif.	6.0981	18.5381	16.5007	25.3243	3.8025
9.299	42.617	Máx.	-2.9241	27.5389	-18.1650	43.3275	7.2773
		Mín.	-10.4244	5.1074	-36.9934	17.2398	1.7887
		Dif.	7.5003	22.4315	18.8284	26.0877	5.4886
9.299	42.903	Máx.	-3.7579	36.3220	-19.4326	40.3884	9.9373
		Mín.	-13.4123	9.1043	-41.0896	13.2085	2.6356
		Dif.	9.6544	27.2177	21.6571	27.1799	7.3017
9.299	43.099	Máx.	-4.6697	40.8076	-20.7160	38.8105	11.9632
		Mín.	-16.4208	11.0905	-44.6545	11.1471	3.3030
		Dif.	11.7511	29.7171	23.9385	27.6634	8.6602
9.299	43.100	Máx.	-4.6697	40.8076	-20.7160	38.8105	11.9632
		Mín.	-16.4208	11.0905	-44.6545	11.1471	3.3030
		Dif.	11.7511	29.7171	23.9385	27.6634	8.6602
9.299	43.190	Máx.	-5.0857	47.9400	-21.3015	36.3015	12.8875
		Mín.	-17.7934	14.2487	-46.2809	7.8693	3.6075
		Dif.	12.7076	33.6913	24.9794	28.4322	9.2800



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.299	43.477	Máx.	-6.6262	61.0572	-23.8074	30.2419	16.3068
		Mín.	-23.5263	19.5326	-52.5095	0.5137	4.8138
		Dif.	16.9000	41.5246	28.7021	29.7282	11.4930
9.299	43.661	Máx.	-6.6262	68.2021	-23.8074	18.7562	18.9047
		Mín.	-23.5263	22.3104	-52.5095	-12.2242	5.7422
		Dif.	16.9000	45.8917	28.7021	30.9804	13.1625
9.299	43.961	Máx.	-18.9493	87.9385	-27.8986	17.5844	21.0900
		Mín.	-72.2566	31.2366	-67.5578	-14.2698	6.7735
		Dif.	53.3074	56.7018	39.6592	31.8542	14.3165
9.299	44.050	Máx.	-18.9493	96.6949	-27.8986	11.8110	20.2596
		Mín.	-72.2566	36.2010	-67.5578	-30.5151	6.7464
		Dif.	53.3074	60.4939	39.6592	42.3262	13.5132
9.299	44.337	Máx.	-27.2447	114.7189	-27.4562	3.4023	17.9962
		Mín.	-114.5648	40.7196	-77.3508	-57.0417	6.5938
		Dif.	87.3202	73.9993	49.8946	60.4440	11.4024
9.299	44.623	Máx.	-55.3578	110.2199	-26.2082	-9.2575	13.4467
		Mín.	-190.9928	24.9093	-89.1264	-84.7233	0.2838
		Dif.	135.6350	85.3106	62.9182	75.4657	13.1629
9.299	44.910	Máx.	-79.8899	53.3358	-27.8380	-22.4227	8.5806
		Mín.	-234.3798	-8.6312	-101.5983	-80.3178	-21.5906
		Dif.	154.4899	61.9670	73.7603	57.8951	30.1711
9.299	45.197	Máx.	-67.4714	-5.2009	-31.5036	-22.2194	5.5011
		Mín.	-215.4694	-67.0019	-107.8258	-56.8973	-19.3097
		Dif.	147.9980	61.8010	76.3222	34.6778	24.8107
9.299	45.369	Máx.	-67.4714	-25.5087	-31.5036	-10.5976	-0.4334
		Mín.	-215.4694	-101.9929	-107.8258	-29.8954	-14.2225
		Dif.	147.9980	76.4842	76.3222	19.2978	13.7891
9.488	-1.595	Máx.	-3.1983	9.6405	-6.6059	-0.0659	1.8933
		Mín.	-7.0357	5.6288	-12.8245	-0.1155	0.9871
		Dif.	3.8374	4.0117	6.2187	0.0495	0.9062
9.488	-1.553	Máx.	-3.1983	12.0920	-6.6059	-0.8948	2.0190
		Mín.	-7.0357	6.8014	-12.8245	-1.5311	1.0533
		Dif.	3.8374	5.2906	6.2187	0.6363	0.9657
9.488	-1.303	Máx.	-3.7496	17.5617	-6.8723	-2.6554	2.2195
		Mín.	-8.2843	9.4271	-13.3415	-4.7813	1.1641
		Dif.	4.5348	8.1346	6.4691	2.1259	1.0555
9.488	-1.053	Máx.	-4.4997	23.8438	-7.1046	-5.1294	2.4208
		Mín.	-10.1759	12.4894	-13.9095	-9.5452	1.2873
		Dif.	5.6763	11.3544	6.8049	4.4157	1.1335
9.488	-0.803	Máx.	-6.1171	30.6345	-7.2745	-8.4320	2.4920
		Mín.	-14.2403	15.5986	-14.4015	-16.0355	1.2661
		Dif.	8.1232	15.0360	7.1270	7.6035	1.2259



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.488	-0.553	Máx.	-10.2577	36.9631	-7.2283	-12.7073	1.7897
		Mín.	-24.9738	18.3135	-14.5173	-24.4211	0.6542
		Dif.	14.7161	18.6497	7.2890	11.7139	1.1355
9.488	-0.527	Máx.	-10.2577	39.8068	-7.2283	-15.8162	0.6298
		Mín.	-24.9738	19.4585	-14.5173	-30.3187	-0.6049
		Dif.	14.7161	20.3483	7.2890	14.5026	1.2347
9.488	45.669	Máx.	-7.2450	-16.5294	-9.2451	-11.2786	0.2590
		Mín.	-39.5095	-51.5715	-30.3214	-23.5471	-5.1234
		Dif.	32.2645	35.0421	21.0763	12.2684	5.3825
9.488	45.697	Máx.	-7.2450	-15.3162	-9.2451	-7.3451	-1.0617
		Mín.	-39.5095	-44.4689	-30.3214	-17.5071	-4.7533
		Dif.	32.2645	29.1527	21.0763	10.1620	3.6916
9.488	45.947	Máx.	-4.2020	-12.2759	-9.3065	-3.6189	-1.6891
		Mín.	-24.3100	-30.2031	-28.3470	-9.6415	-3.7851
		Dif.	20.1080	17.9271	19.0404	6.0226	2.0960
9.488	46.197	Máx.	-4.0547	-8.7715	-9.2042	-1.7205	-1.6164
		Mín.	-19.1821	-17.4156	-26.3254	-4.6774	-3.1611
		Dif.	15.1274	8.6441	17.1212	2.9569	1.5447
9.488	46.439	Máx.	-4.0547	-6.0026	-9.2042	0.0610	-1.5360
		Mín.	-19.1821	-12.7027	-26.3254	-0.3200	-3.0662
		Dif.	15.1274	6.7000	17.1212	0.3810	1.5303
9.526	-0.227	Máx.	-76.1695	70.8067	-75.8465	-17.2895	16.6200
		Mín.	-161.0608	34.0831	-154.8664	-33.0669	6.0107
		Dif.	84.8914	36.7236	79.0199	15.7774	10.6093
9.526	-0.213	Máx.	-76.1695	77.8489	-75.8465	-24.0036	25.5140
		Mín.	-161.0608	36.7572	-154.8664	-45.6519	9.4876
		Dif.	84.8914	41.0917	79.0199	21.6483	16.0264
9.526	0.073	Máx.	-122.4678	72.2300	-72.3866	-39.8541	25.5823
		Mín.	-236.7544	30.1698	-150.6993	-77.5925	7.5670
		Dif.	114.2866	42.0601	78.3127	37.7384	18.0153
9.526	0.360	Máx.	-157.2913	21.2376	-67.0509	-52.6364	19.0814
		Mín.	-311.2494	-1.9382	-142.2576	-108.4218	2.0232
		Dif.	153.9581	23.1758	75.2066	55.7854	17.0582
9.526	0.647	Máx.	-169.3267	-39.2229	-57.6133	-55.2876	3.5956
		Mín.	-334.7331	-85.7382	-124.0292	-124.8115	-9.1508
		Dif.	165.4064	46.5153	66.4159	69.5239	12.7465
9.526	0.933	Máx.	-141.2399	-85.2463	-59.2132	-40.6406	-15.1031
		Mín.	-286.1221	-169.3781	-124.2805	-103.0407	-35.2893
		Dif.	144.8821	84.1317	65.0674	62.4001	20.1862
9.526	1.220	Máx.	-100.4776	-104.0869	-59.3982	-13.3344	-24.1212
		Mín.	-205.4106	-202.4270	-121.7148	-52.4485	-47.6184
		Dif.	104.9330	98.3401	62.3166	39.1141	23.4971



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.526	1.507	Máx.	-69.0263	-101.9504	-56.6240	16.9714	-25.6542
		Mín.	-141.3181	-197.9879	-114.0756	-4.9103	-49.6369
		Dif.	72.2919	96.0375	57.4516	21.8817	23.9827
9.526	1.793	Máx.	-47.4010	-91.7137	-51.6328	58.4841	-23.8360
		Mín.	-96.8629	-179.3831	-102.9422	21.8499	-46.4108
		Dif.	49.4619	87.6694	51.3094	36.6342	22.5748
9.526	2.080	Máx.	-32.8874	-80.1991	-45.3632	95.8674	-20.9498
		Mín.	-67.0399	-157.4974	-90.4907	44.1201	-41.1164
		Dif.	34.1525	77.2983	45.1275	51.7473	20.1666
9.526	2.367	Máx.	-23.0947	-69.3218	-38.8475	126.9112	-17.8874
		Mín.	-47.0056	-136.6609	-78.0126	62.5270	-35.4084
		Dif.	23.9109	67.3391	39.1651	64.3842	17.5211
9.526	2.653	Máx.	-16.3801	-59.5605	-32.7252	152.8644	-15.0105
		Mín.	-33.3414	-118.0317	-66.1744	77.8378	-29.9887
		Dif.	16.9613	58.4712	33.4492	75.0266	14.9782
9.526	2.940	Máx.	-11.6879	-51.2842	-27.1690	174.7090	-12.4394
		Mín.	-23.8358	-102.2980	-55.3689	90.6666	-25.1080
		Dif.	12.1479	51.0137	28.1999	84.0424	12.6686
9.526	3.030	Máx.	-10.6418	-50.4115	-25.6219	176.8568	-11.7355
		Mín.	-21.7225	-100.6211	-52.3495	91.9243	-23.7644
		Dif.	11.0808	50.2096	26.7277	84.9325	12.0290
9.526	3.031	Máx.	-10.6418	-50.4115	-25.6219	176.8568	-11.7355
		Mín.	-21.7225	-100.6211	-52.3495	91.9243	-23.7644
		Dif.	11.0808	50.2096	26.7277	84.9325	12.0290
9.526	3.227	Máx.	-8.3489	-43.7712	-22.2308	193.1996	-10.1925
		Mín.	-17.0907	-87.8621	-45.7317	101.4943	-20.8197
		Dif.	8.7418	44.0909	23.5009	91.7054	10.6272
9.526	3.513	Máx.	-5.9354	-38.1652	-17.8989	209.2215	-8.2400
		Mín.	-12.2184	-76.7826	-37.2616	110.9312	-17.0986
		Dif.	6.2830	38.6174	19.3627	98.2903	8.8587
9.526	3.800	Máx.	-4.1685	-33.0064	-14.1313	223.1045	-6.5130
		Mín.	-8.6454	-66.6515	-29.8907	119.1849	-13.9144
		Dif.	4.4769	33.6451	15.7594	103.9196	7.4014
9.526	4.087	Máx.	-2.8626	-28.2982	-10.8743	235.0624	-5.0247
		Mín.	-5.9927	-57.4496	-23.5233	126.3887	-11.1659
		Dif.	3.1301	29.1514	12.6489	108.6737	6.1412
9.526	4.373	Máx.	-1.8913	-23.9414	-8.0319	245.2385	-3.7383
		Mín.	-4.0045	-48.9706	-18.0817	132.6317	-8.7872
		Dif.	2.1132	25.0291	10.0498	112.6067	5.0489
9.526	4.660	Máx.	-1.1676	-19.8602	-5.5646	253.7288	-2.6195
		Mín.	-2.5227	-41.0549	-13.4576	137.9739	-6.7156
		Dif.	1.3551	21.1947	7.8930	115.7550	4.0962



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.526	4.947	Máx.	-0.6307	-15.9963	-3.4567	260.6958	-1.6363
		Mín.	-1.4667	-33.5793	-9.5410	142.2964	-4.8928
		Dif.	0.8360	17.5829	6.0843	118.3994	3.2565
9.526	5.233	Máx.	-0.0793	-12.3052	-1.6549	266.4446	-0.7586
		Mín.	-0.8280	-26.4478	-6.2590	145.1984	-3.2635
		Dif.	0.7487	14.1426	4.6041	121.2462	2.5049
9.526	5.520	Máx.	0.3839	-8.7525	0.0120	270.7955	0.0423
		Mín.	-0.3753	-19.5855	-3.6261	147.0419	-1.7749
		Dif.	0.7592	10.8330	3.6381	123.7535	1.8172
9.526	5.807	Máx.	0.7459	-5.3124	1.7836	273.6165	0.9858
		Mín.	-0.0842	-13.1601	-1.8566	148.0885	-0.5638
		Dif.	0.8301	7.8478	3.6402	125.5280	1.5496
9.526	6.093	Máx.	0.9960	-1.9651	3.2880	274.9211	1.9836
		Mín.	0.0626	-7.2204	-0.5145	148.3494	0.5260
		Dif.	0.9333	5.2553	3.8024	126.5717	1.4576
9.526	6.380	Máx.	1.0909	2.5955	4.4860	274.7183	2.9873
		Mín.	0.1180	-2.6701	0.5028	147.8360	1.6199
		Dif.	0.9729	5.2656	3.9832	126.8823	1.3675
9.526	6.667	Máx.	1.0318	8.3752	5.4028	273.0159	4.0289
		Mín.	0.0604	0.8421	1.2191	146.5614	2.7156
		Dif.	0.9714	7.5331	4.1838	126.4546	1.3132
9.526	6.953	Máx.	0.7906	14.4202	6.0592	269.8249	5.3810
		Mín.	-0.1139	4.0733	1.6515	144.5429	3.6244
		Dif.	0.9045	10.3469	4.4077	125.2820	1.7566
9.526	7.240	Máx.	0.4264	20.3212	6.4709	265.1676	6.9739
		Mín.	-0.5216	7.2285	1.8095	141.8070	4.4992
		Dif.	0.9480	13.0927	4.6614	123.3606	2.4746
9.526	7.527	Máx.	-0.1749	26.0479	6.6428	259.0899	8.6674
		Mín.	-1.1711	10.2861	1.6885	138.3949	5.4278
		Dif.	0.9962	15.7618	4.9543	120.6949	3.2396
9.526	7.813	Máx.	-1.1567	31.5805	6.5600	251.6767	10.4230
		Mín.	-2.2134	13.2246	1.2618	134.3708	6.3841
		Dif.	1.0568	18.3559	5.2982	117.3059	4.0389
9.526	8.100	Máx.	-2.8512	36.9719	6.1757	243.0635	12.1343
		Mín.	-4.1012	16.0526	0.4708	129.8255	7.3010
		Dif.	1.2499	20.9193	5.7049	113.2380	4.8333
9.526	8.387	Máx.	-5.8504	42.4863	5.4089	233.4254	13.5497
		Mín.	-8.7919	18.8726	-0.7699	124.8673	7.9952
		Dif.	2.9416	23.6137	6.1788	108.5581	5.5545
9.526	8.665	Máx.	-5.8504	45.3264	5.4089	216.6500	12.8544
		Mín.	-8.7919	20.3019	-0.7699	116.0220	7.5172
		Dif.	2.9416	25.0245	6.1788	100.6280	5.3372



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.526	8.915	Máx.	-11.5094	71.7652	1.7379	217.1147	22.3643
		Mín.	-18.9093	34.2799	-5.8772	116.3715	12.6737
		Dif.	7.3999	37.4853	7.6151	100.7433	9.6906
9.526	8.960	Máx.	-11.5094	76.5966	1.7379	207.1722	19.8972
		Mín.	-18.9093	37.0400	-5.8772	110.8236	11.1817
		Dif.	7.3999	39.5565	7.6151	96.3486	8.7154
9.526	9.247	Máx.	-9.7894	86.8871	-1.0269	188.9157	20.2759
		Mín.	-15.9497	43.0022	-11.7954	100.5573	11.1345
		Dif.	6.1603	43.8849	10.7685	88.3584	9.1414
9.526	9.533	Máx.	-10.8095	97.5766	-4.6707	168.9885	21.1547
		Mín.	-17.9615	49.2130	-19.2776	89.2228	11.3106
		Dif.	7.1520	48.3636	14.6068	79.7656	9.8441
9.526	9.729	Máx.	-12.2898	103.0530	-7.9338	160.6784	21.9852
		Mín.	-20.8142	52.4360	-25.7610	84.4388	11.5185
		Dif.	8.5244	50.6170	17.8272	76.2396	10.4668
9.526	9.730	Máx.	-12.2898	103.0530	-7.9338	160.6784	21.9852
		Mín.	-20.8142	52.4360	-25.7610	84.4388	11.5185
		Dif.	8.5244	50.6170	17.8272	76.2396	10.4668
9.526	9.820	Máx.	-12.9652	111.7608	-9.4225	147.4650	22.3641
		Mín.	-22.1158	57.5609	-28.7190	76.8320	11.6133
		Dif.	9.1506	54.1999	19.2965	70.6330	10.7508
9.526	10.107	Máx.	-15.8167	126.0435	-15.4102	123.6791	24.0845
		Mín.	-27.6973	65.8320	-40.3188	62.8810	12.1444
		Dif.	11.8806	60.2115	24.9086	60.7981	11.9401
9.526	10.393	Máx.	-19.4352	143.6406	-22.6842	97.1020	26.5984
		Mín.	-34.9361	75.8935	-54.1308	46.9969	13.0666
		Dif.	15.5009	67.7471	31.4466	50.1052	13.5318
9.526	10.680	Máx.	-24.2218	164.1923	-31.2245	67.9649	30.1754
		Mín.	-44.6964	87.4455	-70.0724	28.6686	14.5403
		Dif.	20.4746	76.7468	38.8479	39.2962	15.6351
9.526	10.967	Máx.	-30.9140	188.4343	-40.9288	36.0761	34.9935
		Mín.	-58.5158	100.9016	-87.8908	7.1583	16.6839
		Dif.	27.6018	87.5328	46.9620	28.9178	18.3096
9.526	11.253	Máx.	-40.7075	216.9451	-51.5714	5.8962	41.0328
		Mín.	-78.8623	116.6212	-107.0679	-26.3499	19.5248
		Dif.	38.1548	100.3239	55.4965	32.2461	21.5080
9.526	11.540	Máx.	-55.4894	249.6429	-62.7177	-21.3333	47.8605
		Mín.	-109.5967	134.6899	-126.6322	-75.4687	22.9031
		Dif.	54.1073	114.9530	63.9145	54.1355	24.9574
9.526	11.827	Máx.	-78.1735	284.3842	-73.5784	-54.4721	54.1703
		Mín.	-156.5775	154.2805	-144.8505	-138.1534	26.2602
		Dif.	78.4040	130.1037	71.2721	83.6812	27.9101



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.526	12.113	Máx.	-112.9292	313.3724	-82.8141	-94.7382	56.8608
		Mín.	-227.8551	171.9449	-158.8346	-214.5041	28.2081
		Dif.	114.9259	141.4274	76.0205	119.7659	28.6527
9.526	12.400	Máx.	-164.1342	315.3569	-87.8779	-141.5927	49.4904
		Mín.	-330.8276	177.7026	-164.8173	-302.3439	25.7829
		Dif.	166.6933	137.6543	76.9394	160.7512	23.7076
9.526	12.687	Máx.	-228.9517	252.6380	-83.6018	-187.2194	21.9111
		Mín.	-455.9092	140.2714	-160.9667	-383.9921	12.2172
		Dif.	226.9575	112.3666	77.3649	196.7727	9.6939
9.526	12.973	Máx.	-263.7763	105.2862	-74.1392	-203.4048	-13.5970
		Mín.	-509.2949	41.2301	-148.4470	-399.6334	-40.3377
		Dif.	245.5187	64.0562	74.3078	196.2286	26.7407
9.526	13.260	Máx.	-204.0573	13.3231	-92.0304	-186.9253	-19.0647
		Mín.	-366.5435	-55.6374	-180.3121	-342.6560	-56.3316
		Dif.	162.4861	68.9605	88.2817	155.7307	37.2669
9.526	13.547	Máx.	-168.9284	-4.1613	-92.3568	-179.8666	-11.1851
		Mín.	-309.7328	-84.0900	-180.6073	-314.9882	-42.9487
		Dif.	140.8044	79.9286	88.2504	135.1216	31.7636
9.526	13.833	Máx.	-182.6561	-46.4998	-74.7873	-178.2869	-12.1610
		Mín.	-350.4765	-125.7202	-148.5626	-333.7645	-36.5967
		Dif.	167.8205	79.2204	73.7753	155.4776	24.4357
9.526	14.120	Máx.	-165.3396	-113.2430	-66.6152	-166.4774	-35.8814
		Mín.	-331.1526	-214.6359	-130.2542	-325.4676	-61.9384
		Dif.	165.8130	101.3929	63.6390	158.9903	26.0570
9.526	14.407	Máx.	-123.9244	-145.1568	-63.9114	-133.5137	-47.3685
		Mín.	-248.0809	-270.0561	-120.7863	-266.9397	-85.5806
		Dif.	124.1565	124.8993	56.8750	133.4260	38.2121
9.526	14.515	Máx.	-123.9244	-150.2849	-63.9114	-101.3315	-58.9863
		Mín.	-248.0809	-278.0883	-120.7863	-206.8001	-109.8018
		Dif.	124.1565	127.8034	56.8750	105.4686	50.8155
9.526	14.765	Máx.	-45.2995	-81.0298	-49.8710	-102.6411	-19.9189
		Mín.	-90.3150	-158.8296	-96.4505	-208.4952	-39.0608
		Dif.	45.0155	77.7998	46.5795	105.8541	19.1419
9.526	14.980	Máx.	-45.2995	-73.9027	-49.8710	-78.5539	-25.3095
		Mín.	-90.3150	-145.2839	-96.4505	-160.0575	-49.5783
		Dif.	45.0155	71.3812	46.5795	81.5036	24.2688
9.526	15.267	Máx.	-22.3573	-61.7028	-41.8381	-66.0853	-22.4452
		Mín.	-45.7955	-121.7668	-82.8168	-133.3510	-45.2723
		Dif.	23.4382	60.0640	40.9786	67.2657	22.8271
9.526	15.553	Máx.	-13.6411	-52.8194	-34.6164	-55.7714	-19.4727
		Mín.	-28.2532	-104.2479	-70.1295	-111.5817	-40.4730
		Dif.	14.6120	51.4285	35.5131	55.8103	21.0002



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.526	15.840	Máx.	-9.8015	-46.2912	-28.5419	-46.6931	-17.0885
		Mín.	-20.1436	-91.2628	-59.2145	-92.7322	-36.5943
		Dif.	10.3421	44.9716	30.6726	46.0391	19.5058
9.526	15.930	Máx.	-9.1140	-45.6414	-26.9751	-45.7391	-16.5150
		Mín.	-18.6438	-89.9515	-56.3501	-90.7783	-35.6651
		Dif.	9.5298	44.3102	29.3750	45.0392	19.1501
9.526	15.931	Máx.	-9.1140	-45.6414	-26.9751	-45.7391	-16.5150
		Mín.	-18.6438	-89.9515	-56.3501	-90.7783	-35.6651
		Dif.	9.5298	44.3102	29.3750	45.0392	19.1501
9.526	16.127	Máx.	-7.6071	-40.6973	-23.5409	-38.4802	-15.2580
		Mín.	-15.3565	-79.9745	-50.0719	-75.9108	-33.6284
		Dif.	7.7494	39.2773	26.5310	37.4306	18.3704
9.526	16.413	Máx.	-5.9716	-36.8643	-19.4075	-30.7538	-13.8269
		Mín.	-11.8031	-71.8575	-42.4119	-60.4239	-31.3176
		Dif.	5.8315	34.9932	23.0044	29.6701	17.4907
9.526	16.700	Máx.	-4.5936	-33.1741	-15.9195	-23.5750	-12.6808
		Mín.	-8.8794	-64.2131	-35.8837	-46.2690	-29.5471
		Dif.	4.2858	31.0390	19.9643	22.6939	16.8663
9.526	16.987	Máx.	-3.5395	-29.6490	-12.8735	-17.0406	-11.7767
		Mín.	-6.6963	-57.0573	-30.1471	-33.5339	-28.1550
		Dif.	3.1569	27.4083	17.2736	16.4933	16.3783
9.526	17.273	Máx.	-3.2719	-26.3737	-10.0744	-11.1721	-11.1638
		Mín.	-6.2504	-50.5422	-24.8519	-22.1762	-27.2377
		Dif.	2.9785	24.1685	14.7775	11.0041	16.0739
9.526	17.560	Máx.	-5.1439	-23.8731	-7.3314	-5.5178	-11.0690
		Mín.	-10.2700	-45.6332	-19.6308	-11.2055	-27.2534
		Dif.	5.1261	21.7601	12.2994	5.6876	16.1844
9.526	17.567	Máx.	-5.1439	-22.9224	-7.3314	-2.9706	-12.2761
		Mín.	-10.2700	-43.7736	-19.6308	-6.2435	-29.8279
		Dif.	5.1261	20.8512	12.2994	3.2729	17.5518
9.586	23.400	Máx.	-4.7311	51.7969	-2.8281	7.1109	24.5175
		Mín.	-11.0116	25.0118	-6.5266	2.0004	10.9228
		Dif.	6.2805	26.7851	3.6986	5.1105	13.5947
9.586	23.410	Máx.	-4.7311	54.5944	-2.8281	2.7051	22.0653
		Mín.	-11.0116	26.9215	-6.5266	-1.0680	9.8336
		Dif.	6.2805	27.6729	3.6986	3.7732	12.2317
9.586	23.697	Máx.	-4.6012	59.9106	-4.6372	-4.0120	24.0411
		Mín.	-12.6319	30.5417	-12.0108	-13.6787	11.0338
		Dif.	8.0307	29.3689	7.3737	9.6667	13.0072
9.586	23.983	Máx.	-10.1676	63.8211	-5.3584	-11.3212	27.0143
		Mín.	-26.7397	33.3440	-17.1110	-28.9854	12.9940
		Dif.	16.5721	30.4771	11.7527	17.6642	14.0203



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	24.270	Máx.	-20.1456	65.3462	-4.7454	-19.5805	30.2788
		Mín.	-50.1670	31.7339	-21.0479	-46.1574	15.5013
		Dif.	30.0214	33.6123	16.3025	26.5769	14.7775
9.586	24.557	Máx.	-38.8624	62.7231	-2.9939	-27.7464	32.5506
		Mín.	-89.2445	25.3450	-23.9363	-62.8528	18.2768
		Dif.	50.3821	37.3781	20.9424	35.1063	14.2738
9.586	24.843	Máx.	-72.5193	58.3893	-2.3366	-34.2693	30.5852
		Mín.	-148.7945	16.7836	-28.7557	-74.3674	17.2588
		Dif.	76.2752	41.6058	26.4191	40.0981	13.3264
9.586	25.130	Máx.	-113.6169	48.8049	-1.1537	-42.3232	18.5774
		Mín.	-214.6002	7.1348	-31.0371	-81.1680	3.2613
		Dif.	100.9833	41.6700	29.8835	38.8449	15.3161
9.586	25.417	Máx.	-112.5490	31.7038	-1.3695	-45.2891	1.9952
		Mín.	-235.6686	-17.1276	-30.8242	-87.8155	-17.1104
		Dif.	123.1196	48.8314	29.4547	42.5264	19.1056
9.586	25.703	Máx.	-81.2442	1.8967	-1.5433	-40.1587	-8.6299
		Mín.	-174.7027	-44.0479	-29.5176	-90.1317	-28.2822
		Dif.	93.4584	45.9445	27.9743	49.9730	19.6522
9.586	25.990	Máx.	-34.2199	-19.3095	-6.3613	-27.4986	-12.1749
		Mín.	-108.7895	-65.1642	-36.7361	-84.7894	-24.1184
		Dif.	74.5696	45.8548	30.3748	57.2908	11.9435
9.586	26.277	Máx.	-17.3031	-26.3329	-10.2956	-15.3164	-12.7768
		Mín.	-74.1352	-72.3291	-39.4392	-65.0399	-21.4506
		Dif.	56.8321	45.9962	29.1436	49.7235	8.6738
9.586	26.563	Máx.	-10.9718	-27.3282	-12.6672	-6.3296	-9.6372
		Mín.	-51.1117	-65.0631	-38.6707	-44.6278	-19.8908
		Dif.	40.1399	37.7349	26.0036	38.2982	10.2536
9.586	26.850	Máx.	-7.9786	-23.5453	-13.7948	0.3363	-7.2891
		Mín.	-35.4134	-56.8296	-36.3923	-27.1898	-17.4858
		Dif.	27.4348	33.2843	22.5976	27.5261	10.1966
9.586	26.940	Máx.	-7.4043	-22.9414	-13.8926	0.9252	-6.6963
		Mín.	-32.0893	-55.8009	-35.5398	-25.5569	-16.6038
		Dif.	24.6850	32.8595	21.6473	26.4821	9.9075
9.586	26.941	Máx.	-7.4043	-22.9414	-13.8926	0.9252	-6.6963
		Mín.	-32.0893	-55.8009	-35.5398	-25.5569	-16.6038
		Dif.	24.6850	32.8595	21.6473	26.4821	9.9075
9.586	27.137	Máx.	-6.1456	-18.3472	-14.1069	6.0049	-5.3970
		Mín.	-24.8036	-48.3095	-33.6847	-13.5914	-14.6707
		Dif.	18.6579	29.9623	19.5778	19.5962	9.2737
9.586	27.423	Máx.	-4.9061	-14.4903	-13.9554	12.4255	-3.7617
		Mín.	-17.7303	-40.7996	-31.3733	-4.5379	-11.7966
		Dif.	12.8242	26.3093	17.4179	16.9634	8.0349



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	27.710	Máx.	-4.1611	-10.8160	-13.6029	18.3343	-2.2843
		Mín.	-13.2863	-33.4771	-29.3155	1.7210	-9.0760
		Dif.	9.1253	22.6611	15.7125	16.6134	6.7917
9.586	27.997	Máx.	-4.1226	-7.4541	-13.2253	22.8686	-0.9342
		Mín.	-11.7072	-26.8255	-27.6831	6.7332	-6.6759
		Dif.	7.5847	19.3714	14.4578	16.1354	5.7417
9.586	28.053	Máx.	-4.1226	-5.8852	-13.2253	25.3864	-0.4029
		Mín.	-11.7072	-23.7262	-27.6831	9.3491	-6.0211
		Dif.	7.5847	17.8411	14.4578	16.0373	5.6182
9.586	28.353	Máx.	-2.1489	-0.6244	-12.7949	25.9099	0.8202
		Mín.	-6.5434	-14.9641	-26.0435	9.8533	-3.7296
		Dif.	4.3945	14.3397	13.2486	16.0566	4.5498
9.586	28.570	Máx.	-2.1489	1.0742	-12.7949	28.2465	1.7092
		Mín.	-6.5434	-12.2358	-26.0435	13.4893	-2.4106
		Dif.	4.3945	13.3100	13.2486	14.7572	4.1198
9.586	28.857	Máx.	-2.5138	4.8265	-12.8207	29.2971	3.7452
		Mín.	-7.4294	-6.7639	-26.0916	14.5803	-0.7605
		Dif.	4.9156	11.5903	13.2708	14.7168	4.5057
9.586	29.143	Máx.	-2.9065	10.6576	-13.0407	29.2727	5.8859
		Mín.	-8.5207	-2.9349	-26.8035	14.4462	0.6100
		Dif.	5.6142	13.5924	13.7628	14.8265	5.2759
9.586	29.430	Máx.	-3.5260	17.0911	-13.4459	28.1844	8.0934
		Mín.	-10.3825	0.5229	-28.1725	12.9474	1.9380
		Dif.	6.8566	16.5683	14.7266	15.2369	6.1554
9.586	29.717	Máx.	-4.1084	23.9872	-13.9861	26.0111	10.4057
		Mín.	-13.7765	4.0316	-30.1846	9.9129	3.2720
		Dif.	9.6680	19.9556	16.1985	16.0982	7.1336
9.586	30.003	Máx.	-5.0761	31.2773	-14.5658	22.8682	12.8215
		Mín.	-18.8614	7.5879	-32.7947	5.6950	4.6527
		Dif.	13.7853	23.6894	18.2289	17.1732	8.1688
9.586	30.199	Máx.	-6.0796	34.7134	-14.8813	21.2363	14.5895
		Mín.	-24.0950	9.3768	-34.9238	3.5104	5.6616
		Dif.	18.0154	25.3365	20.0425	17.7259	8.9279
9.586	30.200	Máx.	-6.0796	34.7134	-14.8813	21.2363	14.5895
		Mín.	-24.0950	9.3768	-34.9238	3.5104	5.6616
		Dif.	18.0154	25.3365	20.0425	17.7259	8.9279
9.586	30.290	Máx.	-6.5375	40.1769	-15.0253	18.6414	15.3964
		Mín.	-26.4828	12.2213	-35.8953	0.0366	6.1219
		Dif.	19.9453	27.9556	20.8700	18.6048	9.2745
9.586	30.577	Máx.	-8.7084	48.6587	-15.1226	12.3663	17.7709
		Mín.	-37.9189	17.3241	-39.2511	-7.5885	7.7279
		Dif.	29.2104	31.3346	24.1285	19.9549	10.0430



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	30.863	Máx.	-12.1183	57.2194	-14.5387	6.5490	19.3502
		Mín.	-54.8147	22.3764	-42.7602	-20.7954	9.5345
		Dif.	42.6964	34.8431	28.2215	27.3445	9.8156
9.586	31.150	Máx.	-18.2082	65.4029	-12.9641	0.0639	19.4630
		Mín.	-78.2785	21.1438	-45.4011	-37.8658	10.6296
		Dif.	60.0703	44.2592	32.4369	37.9297	8.8334
9.586	31.437	Máx.	-30.2635	62.5512	-10.5983	-9.7148	19.4901
		Mín.	-105.0711	15.1661	-45.3692	-54.2498	5.7617
		Dif.	74.8076	47.3851	34.7709	44.5350	13.7284
9.586	31.723	Máx.	-45.0794	47.6682	-8.8403	-23.3323	17.0426
		Mín.	-126.0825	-6.8895	-42.1641	-60.7209	-3.2470
		Dif.	81.0031	54.5577	33.3238	37.3886	20.2897
9.586	32.010	Máx.	-45.6980	19.6034	-9.2350	-26.1098	8.9890
		Mín.	-131.1576	-34.8744	-41.9371	-62.3953	-10.0525
		Dif.	85.4597	54.4777	32.7021	36.2854	19.0415
9.586	32.297	Máx.	-40.4873	-5.9594	-10.8682	-17.3815	0.1011
		Mín.	-107.1257	-51.6961	-45.0279	-56.1898	-14.6395
		Dif.	66.6383	45.7367	34.1596	38.8083	14.7405
9.586	32.583	Máx.	-25.7165	-17.1152	-14.0222	-6.0732	-6.4620
		Mín.	-87.8075	-57.3509	-47.5767	-43.7985	-15.1696
		Dif.	62.0910	40.2357	33.5545	37.7253	8.7076
9.586	32.870	Máx.	-17.0768	-19.3828	-17.1110	2.1438	-7.7145
		Mín.	-65.3552	-52.9145	-48.5067	-27.2457	-14.9250
		Dif.	48.2784	33.5318	31.3957	29.3896	7.2105
9.586	33.157	Máx.	-12.0595	-16.6420	-19.3792	7.7311	-5.0245
		Mín.	-46.8783	-41.4273	-48.6642	-12.1126	-13.1703
		Dif.	34.8188	24.7853	29.2850	19.8437	8.1458
9.586	33.443	Máx.	-9.9477	-7.2070	-20.8381	13.0352	-1.8612
		Mín.	-34.9784	-28.6546	-48.2676	-3.0901	-9.7784
		Dif.	25.0307	21.4475	27.4295	16.1253	7.9172
9.586	33.730	Máx.	-11.9195	2.5268	-21.4003	13.9833	1.7339
		Mín.	-30.8133	-13.3802	-47.0510	1.2583	-5.2300
		Dif.	18.8938	15.9070	25.6507	12.7249	6.9638
9.586	33.820	Máx.	-14.6147	3.3186	-21.0572	13.3276	2.7412
		Mín.	-32.7660	-11.8382	-45.9762	1.3076	-3.8569
		Dif.	18.1513	15.1568	24.9191	12.0200	6.5982
9.586	33.821	Máx.	-14.6147	3.3186	-21.0572	13.3276	2.7412
		Mín.	-32.7660	-11.8382	-45.9762	1.3076	-3.8569
		Dif.	18.1513	15.1568	24.9191	12.0200	6.5982
9.586	34.017	Máx.	-17.8627	11.5628	-20.3051	8.3384	5.9560
		Mín.	-38.6264	-2.1221	-43.6206	1.6822	-1.7364
		Dif.	20.7637	13.6849	23.3155	6.6562	7.6924



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	34.213	Máx.	-17.8627	14.4593	-20.3051	1.3730	6.5573
		Mín.	-38.6264	0.9048	-43.6206	0.5361	-0.6964
		Dif.	20.7637	13.5545	23.3155	0.8369	7.2537
9.586	38.461	Máx.	-69.9142	30.8158	-24.0140	-1.3443	7.3690
		Mín.	-164.5827	-17.1366	-79.5005	-5.0487	-15.8853
		Dif.	94.6685	47.9524	55.4864	3.7044	23.2544
9.586	38.603	Máx.	-69.9142	15.8866	-24.0140	-0.0368	6.0452
		Mín.	-164.5827	-26.8061	-79.5005	-23.2722	-19.9225
		Dif.	94.6685	42.6927	55.4864	23.2354	25.9676
9.586	38.890	Máx.	-55.7316	-8.3031	-19.4944	2.9553	-4.3042
		Mín.	-135.0881	-44.0193	-65.8058	-35.6766	-23.8637
		Dif.	79.3565	35.7162	46.3114	38.6319	19.5595
9.586	39.177	Máx.	-36.1879	-18.3283	-18.6000	7.3665	-11.4879
		Mín.	-105.7560	-57.1933	-58.2409	-29.2255	-24.7765
		Dif.	69.5681	38.8650	39.6409	36.5920	13.2886
9.586	39.463	Máx.	-24.5386	-22.5629	-18.5113	11.5371	-12.7918
		Mín.	-76.5280	-56.9668	-52.2039	-15.8212	-24.5102
		Dif.	51.9894	34.4039	33.6925	27.3583	11.7183
9.586	39.750	Máx.	-17.1985	-19.7533	-18.1166	18.5223	-11.1804
		Mín.	-53.6275	-52.7668	-46.7533	-5.2538	-22.5433
		Dif.	36.4290	33.0135	28.6367	23.7761	11.3629
9.586	39.840	Máx.	-15.7005	-19.2322	-17.8653	19.2420	-10.4731
		Mín.	-48.5995	-51.9205	-45.2438	-4.3077	-21.6171
		Dif.	32.8990	32.6884	27.3785	23.5497	11.1441
9.586	39.841	Máx.	-15.7005	-19.2322	-17.8653	19.2420	-10.4731
		Mín.	-48.5995	-51.9205	-45.2438	-4.3077	-21.6171
		Dif.	32.8990	32.6884	27.3785	23.5497	11.1441
9.586	40.037	Máx.	-12.4174	-15.2669	-17.3145	24.7188	-8.9227
		Mín.	-37.5793	-45.7922	-41.9352	2.8910	-19.5872
		Dif.	25.1620	30.5254	24.6207	21.8279	10.6645
9.586	40.323	Máx.	-9.2639	-11.6882	-16.2980	29.6947	-6.8441
		Mín.	-26.7812	-38.6596	-37.6469	9.5393	-16.2172
		Dif.	17.5173	26.9714	21.3490	20.1555	9.3731
9.586	40.610	Máx.	-7.2003	-8.1293	-15.2702	34.2802	-4.9457
		Mín.	-19.5820	-31.3701	-34.0527	14.8401	-12.8783
		Dif.	12.3817	23.2408	18.7825	19.4401	7.9326
9.586	40.897	Máx.	-5.9061	-4.6482	-14.3757	37.8187	-3.1969
		Mín.	-14.8945	-24.4711	-31.2369	19.0059	-9.8565
		Dif.	8.9884	19.8230	16.8612	18.8127	6.6596
9.586	41.183	Máx.	-5.1937	-1.2015	-13.7026	40.8620	-1.5568
		Mín.	-11.8858	-18.0026	-29.2332	20.9679	-7.0498
		Dif.	6.6921	16.8011	15.5306	19.8941	5.4929



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	41.470	Máx.	-4.4502	2.2693	-13.2999	42.7258	0.0169
		Mín.	-10.3871	-11.8760	-28.0507	22.0259	-4.3965
		Dif.	5.9369	14.1453	14.7508	20.7000	4.4134
9.586	41.757	Máx.	-4.0794	6.0448	-13.1902	43.4584	1.5652
		Mín.	-9.8667	-6.0512	-27.6893	22.2139	-1.8483
		Dif.	5.7873	12.0961	14.4992	21.2445	3.4135
9.586	42.043	Máx.	-4.0992	12.0857	-13.3762	43.6110	3.9878
		Mín.	-10.2248	-2.4237	-28.1480	20.6812	-0.1525
		Dif.	6.1256	14.5094	14.7718	22.9299	4.1403
9.586	42.330	Máx.	-4.5178	18.4893	-13.8436	42.5182	6.5530
		Mín.	-11.5046	1.0990	-29.4236	18.3825	1.4013
		Dif.	6.9868	17.3903	15.5800	24.1357	5.1518
9.586	42.617	Máx.	-5.4015	25.4295	-14.5517	40.1028	9.2312
		Mín.	-13.8599	4.6842	-31.5089	15.2002	2.9890
		Dif.	8.4584	20.7454	16.9571	24.9026	6.2422
9.586	42.903	Máx.	-6.4407	32.9410	-15.4220	37.2076	12.0627
		Mín.	-17.8434	8.3271	-34.3785	10.9545	4.6490
		Dif.	11.4026	24.6140	18.9565	26.2531	7.4137
9.586	43.099	Máx.	-7.3867	36.6108	-16.0379	35.5258	14.1841
		Mín.	-21.9430	10.1339	-36.8335	8.7983	5.8730
		Dif.	14.5563	26.4768	20.7956	26.7275	8.3111
9.586	43.100	Máx.	-7.3867	36.6108	-16.0379	35.5258	14.1841
		Mín.	-21.9430	10.1339	-36.8335	8.7983	5.8730
		Dif.	14.5563	26.4768	20.7956	26.7275	8.3111
9.586	43.190	Máx.	-7.8183	42.4458	-16.3171	32.8518	15.2125
		Mín.	-23.8135	13.0070	-37.9545	5.3698	6.3750
		Dif.	15.9952	29.4388	21.6374	27.4820	8.8375
9.586	43.477	Máx.	-9.0216	51.9554	-16.9695	26.4778	18.7116
		Mín.	-31.1644	17.7080	-42.0706	-2.1675	8.2790
		Dif.	22.1428	34.2473	25.1011	28.6453	10.4326
9.586	43.661	Máx.	-9.0216	56.8234	-16.9695	15.9287	21.2962
		Mín.	-31.1644	20.1673	-42.0706	-13.6078	9.7350
		Dif.	22.1428	36.6560	25.1011	29.5365	11.5612
9.586	43.961	Máx.	-24.4808	66.2462	-16.2056	14.7495	22.8909
		Mín.	-77.7412	27.2595	-51.0978	-16.0712	11.2200
		Dif.	53.2604	38.9867	34.8922	30.8207	11.6709
9.586	44.050	Máx.	-24.4808	69.3136	-16.2056	9.6743	21.6213
		Mín.	-77.7412	27.8299	-51.0978	-29.8564	11.0223
		Dif.	53.2604	41.4836	34.8922	39.5308	10.5990
9.586	44.337	Máx.	-33.2202	73.7398	-14.4323	1.5528	19.4352
		Mín.	-104.7254	22.8985	-54.5185	-48.9807	9.7355
		Dif.	71.5052	50.8413	40.0863	50.5335	9.6997



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.586	44.623	Máx.	-50.5741	58.1810	-12.7900	-8.5264	16.6031
		Mín.	-135.6308	11.2897	-56.2531	-63.5210	2.2105
		Dif.	85.0566	46.8913	43.4632	54.9946	14.3926
9.586	44.910	Máx.	-59.1637	27.1218	-13.9304	-17.7377	10.8858
		Mín.	-152.4603	-14.1231	-59.4301	-61.1711	-8.7626
		Dif.	93.2966	41.2449	45.4997	43.4334	19.6484
9.586	45.197	Máx.	-52.8769	0.7980	-16.7905	-18.9832	5.6915
		Mín.	-140.8681	-47.8768	-65.2869	-45.2981	-15.1516
		Dif.	87.9913	48.6748	48.4964	26.3149	20.8430
9.586	45.369	Máx.	-52.8769	-14.2406	-16.7905	-12.4619	2.3855
		Mín.	-140.8681	-59.2323	-65.2869	-26.3716	-15.2057
		Dif.	87.9913	44.9917	48.4964	13.9097	17.5913
9.738	-1.595	Máx.	-4.0653	9.7222	-5.3853	-0.0982	2.1559
		Mín.	-8.7107	5.7036	-10.6755	-0.1746	1.1221
		Dif.	4.6453	4.0186	5.2902	0.0764	1.0338
9.738	-1.553	Máx.	-4.0653	11.8571	-5.3853	-0.9898	2.2951
		Mín.	-8.7107	6.7457	-10.6755	-1.7180	1.1951
		Dif.	4.6453	5.1114	5.2902	0.7283	1.0999
9.738	-1.303	Máx.	-4.7575	16.5816	-5.4500	-2.8229	2.4927
		Mín.	-10.1740	8.9808	-10.9025	-5.0811	1.2963
		Dif.	5.4165	7.6008	5.4525	2.2582	1.1964
9.738	-1.053	Máx.	-5.6721	21.7292	-5.4661	-5.3054	2.6530
		Mín.	-12.2320	11.2977	-11.0576	-9.7857	1.3548
		Dif.	6.5598	10.4314	5.5915	4.4803	1.2982
9.738	-0.803	Máx.	-7.3876	26.6020	-5.3861	-8.4692	2.5722
		Mín.	-16.1032	13.4054	-11.0477	-15.8488	1.2283
		Dif.	8.7156	13.1966	5.6616	7.3796	1.3440
9.738	-0.553	Máx.	-11.6786	30.8291	-5.2000	-12.2975	1.6517
		Mín.	-26.3382	15.1099	-10.8284	-23.1092	0.4831
		Dif.	14.6596	15.7192	5.6284	10.8117	1.1686
9.738	-0.527	Máx.	-11.6786	32.7357	-5.2000	-14.7961	0.3377
		Mín.	-26.3382	15.8412	-10.8284	-28.0881	-1.1359
		Dif.	14.6596	16.8946	5.6284	13.2920	1.4736
9.738	45.669	Máx.	-13.2602	-11.6621	-5.3899	-10.4941	0.9852
		Mín.	-40.2897	-33.4227	-22.4814	-21.8873	-5.2757
		Dif.	27.0295	21.7606	17.0915	11.3932	6.2609
9.738	45.697	Máx.	-13.2602	-11.4267	-5.3899	-8.5293	-0.4928
		Mín.	-40.2897	-31.2057	-22.4814	-16.6611	-5.3584
		Dif.	27.0295	19.7790	17.0915	8.1318	4.8656
9.738	45.947	Máx.	-8.9497	-10.2178	-5.8043	-4.6718	-1.4498
		Mín.	-28.5653	-24.9184	-22.5689	-9.9764	-4.7136
		Dif.	19.6156	14.7006	16.7646	5.3046	3.2638



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.738	46.197	Máx.	-7.4637	-8.1491	-6.0361	-2.2579	-1.5994
		Mín.	-23.6115	-16.6196	-21.9550	-5.1332	-4.0383
		Dif.	16.1477	8.4705	15.9189	2.8753	2.4389
9.738	46.439	Máx.	-7.4637	-6.7397	-6.0361	-0.0616	-1.6454
		Mín.	-23.6115	-12.6484	-21.9550	-0.4788	-3.9031
		Dif.	16.1477	5.9087	15.9189	0.4172	2.2578
9.813	-0.227	Máx.	-79.0099	50.5873	-48.9306	-16.0403	13.2565
		Mín.	-159.7244	23.4893	-104.4352	-30.5899	3.4131
		Dif.	80.7145	27.0980	55.5046	14.5496	9.8434
9.813	-0.213	Máx.	-79.0099	51.1314	-48.9306	-22.0941	19.6934
		Mín.	-159.7244	22.4082	-104.4352	-42.5051	5.5497
		Dif.	80.7145	28.7232	55.5046	20.4110	14.1437
9.813	0.073	Máx.	-105.0872	40.1248	-42.9547	-33.9894	17.2915
		Mín.	-202.3249	13.8796	-93.5559	-67.7134	2.9196
		Dif.	97.2377	26.2452	50.6012	33.7240	14.3719
9.813	0.360	Máx.	-120.3825	6.5864	-36.3750	-41.2824	7.4040
		Mín.	-235.1119	-7.0913	-81.1958	-87.5992	-3.5302
		Dif.	114.7295	13.6777	44.8209	46.3168	10.9342
9.813	0.647	Máx.	-124.0965	-24.2692	-30.9859	-40.2501	-3.7640
		Mín.	-241.6109	-56.6511	-70.6931	-92.6467	-18.7474
		Dif.	117.5144	32.3819	39.7071	52.3967	14.9834
9.813	0.933	Máx.	-112.1331	-53.9410	-31.1458	-28.7585	-16.4048
		Mín.	-223.2293	-106.8765	-70.1029	-75.6395	-37.5356
		Dif.	111.0962	52.9355	38.9571	46.8810	21.1308
9.813	1.220	Máx.	-90.6268	-71.5476	-33.2414	-9.0296	-24.7783
		Mín.	-182.7227	-139.5548	-72.6884	-41.0008	-49.4044
		Dif.	92.0958	68.0072	39.4470	31.9712	24.6261
9.813	1.507	Máx.	-69.0437	-77.9596	-34.2422	16.1150	-28.0977
		Mín.	-140.0730	-149.9010	-73.0331	-4.1500	-53.2998
		Dif.	71.0294	71.9415	38.7909	20.2650	25.2021
9.813	1.793	Máx.	-51.1753	-75.8408	-33.4036	52.9697	-27.6280
		Mín.	-104.1192	-146.3306	-70.0217	19.2069	-52.0432
		Dif.	52.9439	70.4898	36.6181	33.7628	24.4152
9.813	2.080	Máx.	-37.5245	-69.7526	-31.0809	88.5701	-25.3032
		Mín.	-76.4652	-135.7798	-64.4642	40.1682	-47.9728
		Dif.	38.9407	66.0272	33.3833	48.4020	22.6696
9.813	2.367	Máx.	-27.4367	-62.4593	-27.8671	119.4069	-22.3502
		Mín.	-55.9972	-122.4443	-57.4998	58.3234	-42.6666
		Dif.	28.5605	59.9849	29.6327	61.0835	20.3165
9.813	2.653	Máx.	-20.0615	-55.0058	-24.2616	145.8334	-19.2958
		Mín.	-41.0419	-108.6263	-50.0358	73.8490	-37.0984
		Dif.	20.9804	53.6205	25.7742	71.9844	17.8026



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.813	2.940	Máx.	-14.6681	-48.2191	-20.5664	168.3940	-16.3957
		Mín.	-30.1159	-95.9788	-42.6788	87.0675	-31.7580
		Dif.	15.4478	47.7597	22.1124	81.3265	15.3624
9.813	3.030	Máx.	-13.4259	-47.4596	-19.4614	170.6302	-15.5690
		Mín.	-27.6003	-94.5350	-40.5073	88.3753	-30.2244
		Dif.	14.1744	47.0755	21.0458	82.2549	14.6553
9.813	3.031	Máx.	-13.4259	-47.4596	-19.4614	170.6302	-15.5690
		Mín.	-27.6003	-94.5350	-40.5073	88.3753	-30.2244
		Dif.	14.1744	47.0755	21.0458	82.2549	14.6553
9.813	3.227	Máx.	-10.7031	-41.6803	-17.0395	187.6447	-13.7572
		Mín.	-22.0865	-83.5493	-35.7476	98.3262	-26.8628
		Dif.	11.3834	41.8690	18.7081	89.3185	13.1056
9.813	3.513	Máx.	-7.7673	-36.7215	-13.7825	204.3847	-11.4111
		Mín.	-16.1367	-73.7970	-29.4018	108.1771	-22.4848
		Dif.	8.3693	37.0755	15.6193	96.2076	11.0737
9.813	3.800	Máx.	-5.5771	-31.9991	-10.8351	218.9104	-9.3058
		Mín.	-11.6888	-64.5591	-23.7068	116.8045	-18.6471
		Dif.	6.1116	32.5599	12.8717	102.1059	9.3413
9.813	4.087	Máx.	-3.9319	-27.5887	-8.2041	231.4257	-7.4612
		Mín.	-8.3361	-55.9667	-18.6672	124.3341	-15.2884
		Dif.	4.4042	28.3780	10.4630	107.0916	7.8273
9.813	4.373	Máx.	-2.6896	-23.4372	-5.8787	242.0739	-5.8507
		Mín.	-5.7915	-47.9079	-14.2548	130.8544	-12.3497
		Dif.	3.1019	24.4707	8.3761	111.2194	6.4990
9.813	4.660	Máx.	-1.7490	-19.4981	-3.8388	250.9547	-4.4408
		Mín.	-3.8507	-40.2834	-10.4249	136.4272	-9.7717
		Dif.	2.1017	20.7853	6.5861	114.5275	5.3309
9.813	4.947	Máx.	-1.0377	-15.7329	-2.0597	258.2650	-3.1977
		Mín.	-2.3862	-33.0096	-7.1281	140.8869	-7.4940
		Dif.	1.3485	17.2767	5.0685	117.3781	4.2964
9.813	5.233	Máx.	-0.5041	-12.1104	-0.4573	264.2556	-2.0882
		Mín.	-1.3327	-26.0179	-4.3464	143.9299	-5.4574
		Dif.	0.8286	13.9074	3.8891	120.3257	3.3692
9.813	5.520	Máx.	0.0347	-8.6062	1.2825	268.7882	-1.0802
		Mín.	-0.6827	-19.2534	-2.3135	145.8573	-3.6035
		Dif.	0.7174	10.6472	3.5960	122.9309	2.5233
9.813	5.807	Máx.	0.4827	-5.2020	2.9483	271.7219	-0.1421
		Mín.	-0.2345	-12.9206	-0.7980	146.9510	-1.8757
		Dif.	0.7171	7.7186	3.7463	124.7709	1.7335
9.813	6.093	Máx.	0.8701	-1.8360	4.3572	273.0731	0.9567
		Mín.	0.0056	-7.0573	0.4439	147.2240	-0.4160
		Dif.	0.8645	5.2213	3.9133	125.8491	1.3727



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.813	6.380	Máx.	1.0949	2.6838	5.5346	272.8554	2.1672
		Mín.	0.1316	-2.5854	1.4371	146.6898	0.8995
		Dif.	0.9633	5.2692	4.0975	126.1656	1.2677
9.813	6.667	Máx.	1.1543	8.4341	6.5016	271.0840	3.4011
		Mín.	0.1566	0.8606	2.2007	145.3647	2.2345
		Dif.	0.9978	7.5735	4.3008	125.7193	1.1666
9.813	6.953	Máx.	1.0423	14.3935	7.2738	267.7812	4.9451
		Mín.	0.0749	4.0315	2.7468	143.2708	3.3073
		Dif.	0.9674	10.3620	4.5270	124.5104	1.6378
9.813	7.240	Máx.	0.7345	20.1918	7.8587	262.9843	6.7819
		Mín.	-0.1297	7.1109	3.0769	140.4402	4.3239
		Dif.	0.8642	13.0809	4.7817	122.5441	2.4580
9.813	7.527	Máx.	0.2843	25.8062	8.2494	256.7556	8.7516
		Mín.	-0.6244	10.0811	3.1767	136.9199	5.3864
		Dif.	0.9087	15.7251	5.0727	119.8357	3.3651
9.813	7.813	Máx.	-0.5453	31.2298	8.4171	249.1919	10.8526
		Mín.	-1.5016	12.9294	3.0086	132.7761	6.4775
		Dif.	0.9564	18.3004	5.4085	116.4158	4.3750
9.813	8.100	Máx.	-2.2108	36.5206	8.3038	240.4290	13.0017
		Mín.	-3.2588	15.6708	2.5071	128.0957	7.5686
		Dif.	1.0481	20.8497	5.7967	112.3334	5.4331
9.813	8.387	Máx.	-5.3585	41.9041	7.8253	230.6265	14.9559
		Mín.	-8.2322	18.3939	1.5878	122.9745	8.5137
		Dif.	2.8738	23.5102	6.2375	107.6521	6.4421
9.813	8.665	Máx.	-5.3585	44.6620	7.8253	213.9827	14.3156
		Mín.	-8.2322	19.7684	1.5878	114.1359	8.0816
		Dif.	2.8738	24.8937	6.2375	99.8468	6.2339
9.813	8.915	Máx.	-11.6645	68.2651	4.9224	214.3316	26.3726
		Mín.	-19.9222	32.3191	-2.4607	114.4032	14.4687
		Dif.	8.2577	35.9461	7.3830	99.9284	11.9039
9.813	8.960	Máx.	-11.6645	72.9179	4.9224	204.6481	23.7369
		Mín.	-19.9222	34.9935	-2.4607	108.9873	12.9362
		Dif.	8.2577	37.9244	7.3830	95.6608	10.8007
9.813	9.247	Máx.	-9.4953	82.9850	1.8538	186.6945	25.0881
		Mín.	-16.0917	40.8599	-6.4921	98.8544	13.4379
		Dif.	6.5965	42.1251	8.3459	87.8401	11.6502
9.813	9.533	Máx.	-10.6573	93.5646	-1.0869	166.7919	27.2415
		Mín.	-18.4729	47.0510	-12.5434	87.4801	14.3366
		Dif.	7.8155	46.5136	11.4565	79.3118	12.9049
9.813	9.729	Máx.	-12.4678	98.9358	-3.6908	158.3509	29.0490
		Mín.	-22.0435	50.2432	-17.7047	82.5954	15.1077
		Dif.	9.5757	48.6926	14.0139	75.7555	13.9412



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.813	9.730	Máx.	-12.4678	98.9358	-3.6908	158.3509	29.0490
		Mín.	-22.0435	50.2432	-17.7047	82.5954	15.1077
		Dif.	9.5757	48.6926	14.0139	75.7555	13.9412
9.813	9.820	Máx.	-13.2938	107.4762	-4.8788	144.9293	29.8737
		Mín.	-23.6726	55.3189	-20.0595	74.8286	15.4596
		Dif.	10.3788	52.1573	15.1807	70.1007	14.4141
9.813	10.107	Máx.	-16.9135	121.0584	-9.5836	120.4163	33.0472
		Mín.	-30.8394	63.3161	-29.1084	60.3856	16.8477
		Dif.	13.9259	57.7422	19.5248	60.0307	16.1995
9.813	10.393	Máx.	-21.5870	137.1903	-15.1792	92.7576	36.9225
		Mín.	-40.1780	72.7422	-39.5945	43.8027	18.6004
		Dif.	18.5910	64.4481	24.4152	48.9549	18.3221
9.813	10.680	Máx.	-27.7020	155.0306	-21.5470	62.9063	41.6194
		Mín.	-52.5015	83.0612	-51.2335	24.6376	20.8029
		Dif.	24.7995	71.9694	29.6865	38.2687	20.8165
9.813	10.967	Máx.	-35.9191	174.5781	-28.4468	29.7218	47.1069
		Mín.	-69.1555	94.3297	-63.4968	2.1583	23.4721
		Dif.	33.2365	80.2485	35.0499	27.5635	23.6348
9.813	11.253	Máx.	-47.1997	195.2560	-35.4729	1.5172	53.0594
		Mín.	-92.0666	106.3467	-75.5181	-34.7525	26.4885
		Dif.	44.8669	88.9093	40.0452	36.2697	26.5710
9.813	11.540	Máx.	-62.8234	215.2514	-41.9931	-25.7933	58.6175
		Mín.	-123.7411	118.3437	-85.9726	-83.6125	29.4835
		Dif.	60.9176	96.9078	43.9795	57.8193	29.1340
9.813	11.827	Máx.	-84.2504	230.3133	-47.0981	-57.5989	62.0041
		Mín.	-166.8918	128.4034	-92.9934	-142.9466	31.6564
		Dif.	82.6414	101.9099	45.8953	85.3477	30.3477
9.813	12.113	Máx.	-112.4543	232.1971	-48.1443	-93.5899	60.0325
		Mín.	-222.8950	132.3401	-95.3240	-209.3423	31.5279
		Dif.	110.4407	99.8570	47.1797	115.7524	28.5046
9.813	12.400	Máx.	-145.9052	210.6215	-44.6900	-131.2645	47.9544
		Mín.	-287.4200	118.5326	-91.1810	-276.9055	26.8283
		Dif.	141.5148	92.0889	46.4910	145.6410	21.1261
9.813	12.687	Máx.	-176.1950	153.0569	-38.5670	-163.8574	23.3694
		Mín.	-341.4983	81.3547	-82.3282	-330.7630	11.9839
		Dif.	165.3033	71.7021	43.7612	166.9056	11.3855
9.813	12.973	Máx.	-184.5092	78.2392	-35.9441	-180.9293	-1.6469
		Mín.	-345.5442	24.4450	-78.9152	-348.7775	-17.3828
		Dif.	161.0350	53.7942	42.9711	167.8482	15.7359
9.813	13.260	Máx.	-170.5630	23.5581	-44.5633	-183.8740	-12.5066
		Mín.	-304.3953	-24.2502	-93.9105	-334.0943	-40.4826
		Dif.	133.8323	47.8083	49.3472	150.2203	27.9761



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.813	13.547	Máx.	-151.4363	-0.0555	-47.0175	-181.8499	-17.6138
		Mín.	-273.4601	-61.6369	-97.4452	-318.4734	-48.1790
		Dif.	122.0238	61.5814	50.4276	136.6235	30.5653
9.813	13.833	Máx.	-142.3313	-27.6484	-40.9949	-172.5273	-25.9897
		Mín.	-260.3874	-93.0530	-85.6082	-313.4012	-56.1937
		Dif.	118.0561	65.4046	44.6133	140.8740	30.2040
9.813	14.120	Máx.	-126.4971	-62.2955	-37.9531	-156.6715	-41.2107
		Mín.	-242.5185	-132.6706	-78.3223	-296.6299	-72.6047
		Dif.	116.0214	70.3751	40.3692	139.9584	31.3941
9.813	14.407	Máx.	-112.7334	-83.8373	-39.9305	-132.8075	-51.5477
		Mín.	-218.1614	-161.2229	-79.1494	-258.4600	-89.4897
		Dif.	105.4281	77.3856	39.2189	125.6525	37.9420
9.813	14.515	Máx.	-112.7334	-88.5018	-39.9305	-110.8807	-63.4444
		Mín.	-218.1614	-169.0655	-79.1494	-220.5291	-113.4097
		Dif.	105.4281	80.5636	39.2189	109.6484	49.9653
9.813	14.765	Máx.	-52.8638	-74.6247	-37.7744	-111.2496	-24.2841
		Mín.	-104.7775	-142.2991	-73.3917	-220.6271	-45.6834
		Dif.	51.9136	67.6744	35.6173	109.3775	21.3993
9.813	14.980	Máx.	-52.8638	-69.7951	-37.7744	-87.6357	-30.2839
		Mín.	-104.7775	-133.8534	-73.3917	-174.6682	-57.3228
		Dif.	51.9136	64.0583	35.6173	87.0325	27.0389
9.813	15.267	Máx.	-27.1315	-60.5795	-32.7676	-72.7692	-27.4990
		Mín.	-55.9147	-117.2300	-65.4956	-144.3316	-53.7270
		Dif.	28.7831	56.6506	32.7281	71.5624	26.2280
9.813	15.553	Máx.	-16.4829	-52.4779	-27.7723	-60.5412	-24.0393
		Mín.	-34.8313	-101.9921	-57.1035	-119.4510	-48.4194
		Dif.	18.3484	49.5142	29.3312	58.9098	24.3801
9.813	15.840	Máx.	-11.4351	-45.9674	-23.2718	-50.1318	-20.9938
		Mín.	-24.3221	-89.5415	-49.2535	-98.3951	-43.5706
		Dif.	12.8870	43.5741	25.9817	48.2633	22.5768
9.813	15.930	Máx.	-10.5249	-45.2976	-22.0622	-49.0758	-20.2219
		Mín.	-22.3489	-88.2292	-47.0873	-96.2723	-42.3230
		Dif.	11.8240	42.9317	25.0251	47.1965	22.1011
9.813	15.931	Máx.	-10.5249	-45.2976	-22.0622	-49.0758	-20.2219
		Mín.	-22.3489	-88.2292	-47.0873	-96.2723	-42.3230
		Dif.	11.8240	42.9317	25.0251	47.1965	22.1011
9.813	16.127	Máx.	-8.5299	-40.2006	-19.4110	-41.0407	-18.5298
		Mín.	-18.0241	-78.2441	-42.3394	-80.1203	-39.5885
		Dif.	9.4942	38.0435	22.9284	39.0796	21.0586
9.813	16.413	Máx.	-6.5013	-36.2028	-16.1579	-32.7336	-16.5728
		Mín.	-13.5596	-70.0190	-36.3945	-63.6867	-36.3949
		Dif.	7.0583	33.8162	20.2366	30.9530	19.8221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.813	16.700	Máx.	-4.9282	-32.3882	-13.4084	-25.1481	-15.0265
		Mín.	-10.1154	-62.2632	-31.2912	-48.8853	-33.8486
		Dif.	5.1872	29.8750	17.8828	23.7372	18.8221
9.813	16.987	Máx.	-3.8086	-28.6691	-11.0424	-18.3138	-13.8423
		Mín.	-7.7094	-54.7857	-26.8506	-35.6967	-31.8847
		Dif.	3.9008	26.1166	15.8082	17.3830	18.0425
9.813	17.273	Máx.	-3.5901	-24.7166	-8.9447	-12.3563	-13.0541
		Mín.	-7.2799	-46.8900	-22.8840	-24.3137	-30.6616
		Dif.	3.6898	22.1735	13.9393	11.9574	17.6075
9.813	17.560	Máx.	-5.8388	-20.3740	-6.9669	-7.7455	-12.8330
		Mín.	-12.0380	-38.1011	-19.1139	-15.6663	-30.4637
		Dif.	6.1992	17.7271	12.1470	7.9208	17.6307
9.813	17.567	Máx.	-5.8388	-18.1200	-6.9669	-6.3989	-14.3670
		Mín.	-12.0380	-33.4801	-19.1139	-13.2749	-33.7466
		Dif.	6.1992	15.3601	12.1470	6.8760	19.3796
9.872	23.400	Máx.	-5.8268	40.2239	-1.7555	2.7229	27.5796
		Mín.	-13.4089	20.7084	-4.5598	-1.3387	12.8995
		Dif.	7.5821	19.5155	2.8042	4.0617	14.6801
9.872	23.410	Máx.	-5.8268	43.2817	-1.7555	-0.0848	24.6646
		Mín.	-13.4089	22.3718	-4.5598	-5.3287	11.5791
		Dif.	7.5821	20.9099	2.8042	5.2440	13.0855
9.872	23.697	Máx.	-4.8106	49.1564	-1.4063	-6.2950	25.7908
		Mín.	-12.8411	25.2452	-7.3184	-17.3034	12.4106
		Dif.	8.0306	23.9112	5.9121	11.0084	13.3802
9.872	23.983	Máx.	-8.9000	53.2153	0.1641	-14.0402	27.3509
		Mín.	-22.9956	25.8257	-8.7544	-32.2937	13.7446
		Dif.	14.0955	27.3896	8.9185	18.2535	13.6063
9.872	24.270	Máx.	-14.8620	50.5657	3.8707	-23.3598	28.5750
		Mín.	-36.8154	20.5262	-7.4419	-49.5536	15.3486
		Dif.	21.9534	30.0395	11.3126	26.1939	13.2264
9.872	24.557	Máx.	-26.4847	30.2723	12.8265	-32.6998	30.3629
		Mín.	-59.9522	5.3943	-2.2900	-65.2586	17.9579
		Dif.	33.4675	24.8780	15.1165	32.5588	12.4050
9.872	24.843	Máx.	-69.4661	8.5510	16.2881	-31.2840	35.8373
		Mín.	-132.7235	-6.4347	-0.5697	-60.1829	19.5526
		Dif.	63.2573	14.9857	16.8578	28.8989	16.2847
9.872	25.130	Máx.	-110.4430	12.7533	22.6507	-27.4819	18.1178
		Mín.	-208.8728	-6.1779	3.2860	-48.9408	3.9972
		Dif.	98.4298	18.9313	19.3647	21.4589	14.1206
9.872	25.417	Máx.	-108.2447	25.8782	23.2447	-28.8233	-1.0977
		Mín.	-213.2836	-0.8413	3.4006	-55.2790	-15.1192
		Dif.	105.0389	26.7195	19.8441	26.4557	14.0215



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.872	25.703	Máx.	-47.8302	-3.1021	28.6058	-41.6732	-15.5545
		Mín.	-106.4705	-30.8809	4.7992	-83.8551	-33.1364
		Dif.	58.6403	27.7789	23.8066	42.1819	17.5819
9.872	25.990	Máx.	-38.1244	-24.8578	3.4351	-33.9471	-7.4291
		Mín.	-89.8727	-67.5081	-15.0372	-83.9295	-17.8958
		Dif.	51.7483	42.6503	18.4723	49.9824	10.4667
9.872	26.277	Máx.	-21.6225	-23.0686	-1.8498	-19.5674	-9.8200
		Mín.	-64.8209	-59.0696	-21.6343	-63.9223	-18.4873
		Dif.	43.1984	36.0010	19.7844	44.3549	8.6673
9.872	26.563	Máx.	-14.3521	-22.6714	-5.2098	-9.6043	-9.6687
		Mín.	-49.1196	-53.3768	-24.6611	-45.9414	-18.0072
		Dif.	34.7676	30.7054	19.4513	36.3372	8.3385
9.872	26.850	Máx.	-10.3993	-21.3803	-7.3250	-2.3203	-7.6917
		Mín.	-36.9554	-47.4315	-25.4948	-30.0223	-16.9494
		Dif.	26.5561	26.0512	18.1698	27.7020	9.2577
9.872	26.940	Máx.	-9.6377	-21.1009	-7.7126	-1.6884	-7.1174
		Mín.	-34.0350	-46.5980	-25.3799	-28.4616	-16.3577
		Dif.	24.3973	25.4971	17.6673	26.7732	9.2403
9.872	26.941	Máx.	-9.6377	-21.1009	-7.7126	-1.6884	-7.1174
		Mín.	-34.0350	-46.5980	-25.3799	-28.4616	-16.3577
		Dif.	24.3973	25.4971	17.6673	26.7732	9.2403
9.872	27.137	Máx.	-7.9684	-17.3260	-8.5481	3.2857	-5.8587
		Mín.	-27.6341	-41.2394	-25.1433	-16.6131	-15.0608
		Dif.	19.6657	23.9134	16.5952	19.8987	9.2022
9.872	27.423	Máx.	-6.4013	-13.7714	-9.1782	9.1222	-4.1537
		Mín.	-20.8066	-36.0318	-24.2457	-6.8819	-12.6436
		Dif.	14.4053	22.2604	15.0676	16.0041	8.4899
9.872	27.710	Máx.	-5.4885	-10.3613	-9.4456	15.1862	-2.5446
		Mín.	-16.2326	-30.3776	-23.2070	-0.5648	-10.0618
		Dif.	10.7441	20.0163	13.7614	15.7510	7.5172
9.872	27.997	Máx.	-5.4136	-7.2709	-9.5182	19.7512	-1.0303
		Mín.	-14.5638	-24.9706	-22.4081	4.5692	-7.6110
		Dif.	9.1503	17.6996	12.8900	15.1820	6.5807
9.872	28.053	Máx.	-5.4136	-5.8458	-9.5182	22.1748	-0.4220
		Mín.	-14.5638	-22.4348	-22.4081	7.2730	-6.9342
		Dif.	9.1503	16.5890	12.8900	14.9018	6.5122
9.872	28.353	Máx.	-3.5591	-0.8522	-9.5028	22.7586	0.9737
		Mín.	-8.5041	-14.4250	-21.5727	7.8681	-4.4225
		Dif.	4.9450	13.5727	12.0699	14.8905	5.3962
9.872	28.570	Máx.	-3.5591	0.7193	-9.5028	25.0983	1.9931
		Mín.	-8.5041	-11.8783	-21.5727	11.4701	-2.9226
		Dif.	4.9450	12.5976	12.0699	13.6282	4.9158



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.872	28.857	Máx.	-4.0213	4.0976	-9.5174	26.3000	4.3172
		Mín.	-9.4692	-6.7162	-21.6426	12.4647	-1.0205
		Dif.	5.4479	10.8138	12.1252	13.8353	5.3377
9.872	29.143	Máx.	-4.4335	9.2424	-9.5671	26.2639	6.7610
		Mín.	-10.6994	-3.0260	-22.1100	12.3367	0.5690
		Dif.	6.2659	12.2684	12.5428	13.9272	6.1920
9.872	29.430	Máx.	-4.7110	14.8689	-9.6352	24.9940	9.2247
		Mín.	-13.0243	0.2021	-22.9534	10.9949	2.1196
		Dif.	8.3134	14.6668	13.3182	13.9991	7.1050
9.872	29.717	Máx.	-5.3590	20.5890	-9.6619	22.7372	11.6987
		Mín.	-16.6978	3.4552	-24.1137	7.8918	3.6735
		Dif.	11.3389	17.1338	14.4519	14.8454	8.0252
9.872	30.003	Máx.	-6.4601	26.0793	-9.5464	19.7167	14.1663
		Mín.	-21.9397	6.6889	-25.5135	3.6785	5.2635
		Dif.	15.4796	19.3904	15.9671	16.0382	8.9028
9.872	30.199	Máx.	-7.6289	28.4301	-9.2744	18.0388	15.8063
		Mín.	-26.9585	8.2918	-26.6228	1.5816	6.3998
		Dif.	19.3296	20.1383	17.3484	16.4571	9.4064
9.872	30.200	Máx.	-7.6289	28.4301	-9.2744	18.0388	15.8063
		Mín.	-26.9585	8.2918	-26.6228	1.5816	6.3998
		Dif.	19.3296	20.1383	17.3484	16.4571	9.4064
9.872	30.290	Máx.	-8.1621	32.1679	-9.1504	15.3708	16.5545
		Mín.	-29.2483	10.8404	-27.1289	-1.7525	6.9183
		Dif.	21.0862	21.3275	17.9786	17.1233	9.6362
9.872	30.577	Máx.	-10.8051	37.2178	-8.3064	9.0645	18.3747
		Mín.	-39.2134	14.9796	-28.5165	-8.7021	8.6413
		Dif.	28.4083	22.2382	20.2101	17.7666	9.7334
9.872	30.863	Máx.	-14.8985	42.2682	-6.8854	4.0412	18.9624
		Mín.	-51.9289	15.4125	-29.1330	-20.5001	10.3790
		Dif.	37.0305	26.8557	22.2476	24.5413	8.5834
9.872	31.150	Máx.	-21.2278	43.4997	-4.9559	-2.3318	19.0537
		Mín.	-66.1301	13.5388	-28.2639	-33.1053	9.0779
		Dif.	44.9023	29.9610	23.3081	30.7735	9.9758
9.872	31.437	Máx.	-30.3850	37.0592	-2.9822	-10.6415	18.0313
		Mín.	-78.2923	8.5947	-25.5604	-43.2683	4.5352
		Dif.	47.9073	28.4645	22.5782	32.6268	13.4962
9.872	31.723	Máx.	-35.0232	28.3310	-1.8435	-19.9452	14.5219
		Mín.	-88.1791	-5.2807	-22.3607	-47.3211	-1.7873
		Dif.	53.1559	33.6117	20.5172	27.3760	16.3092
9.872	32.010	Máx.	-35.5605	12.8177	-1.9848	-20.8924	7.4399
		Mín.	-90.5146	-18.8722	-22.0283	-49.0916	-7.0636
		Dif.	54.9542	31.6899	20.0434	28.1991	14.5035



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.872	32.297	Máx.	-34.5947	0.0040	-3.2563	-16.8448	1.1325
		Mín.	-82.2847	-30.8150	-25.1685	-43.9531	-11.9747
		Dif.	47.6899	30.8190	21.9123	27.1083	13.1072
9.872	32.583	Máx.	-27.7669	-10.1679	-5.6118	-8.0936	-4.0651
		Mín.	-71.3284	-34.8214	-29.1205	-36.8283	-13.3570
		Dif.	43.5615	24.6535	23.5087	28.7347	9.2919
9.872	32.870	Máx.	-20.8076	-12.1160	-8.3024	-0.9825	-6.6013
		Mín.	-59.8435	-35.6178	-32.1655	-25.8999	-12.9843
		Dif.	39.0358	23.5018	23.8631	24.9174	6.3830
9.872	33.157	Máx.	-16.6708	-11.1762	-10.5641	3.9609	-5.2952
		Mín.	-49.1335	-29.9593	-33.8218	-14.7348	-11.6512
		Dif.	32.4628	18.7831	23.2577	18.6957	6.3560
9.872	33.443	Máx.	-15.3220	-6.6338	-11.9813	6.6690	-2.4992
		Mín.	-41.7612	-21.6612	-34.0896	-5.8877	-9.1642
		Dif.	26.4393	15.0274	22.1083	12.5567	6.6650
9.872	33.730	Máx.	-16.9078	-0.3510	-12.2992	7.6432	0.3206
		Mín.	-39.5813	-13.3274	-32.9457	-1.7902	-5.9350
		Dif.	22.6735	12.9764	20.6465	9.4335	6.2556
9.872	33.820	Máx.	-18.3488	0.1380	-11.9976	7.2682	0.9729
		Mín.	-39.9612	-12.3750	-32.0229	-1.6082	-5.0122
		Dif.	21.6124	12.5130	20.0253	8.8764	5.9851
9.872	33.821	Máx.	-18.3488	0.1380	-11.9976	7.2682	0.9729
		Mín.	-39.9612	-12.3750	-32.0229	-1.6082	-5.0122
		Dif.	21.6124	12.5130	20.0253	8.8764	5.9851
9.872	34.017	Máx.	-20.6444	3.8584	-11.3366	4.4146	2.4027
		Mín.	-41.3389	-5.1281	-30.0004	-0.2233	-2.9896
		Dif.	20.6946	8.9865	18.6638	4.6379	5.3923
9.872	34.213	Máx.	-20.6444	5.3159	-11.3366	0.9266	2.8484
		Mín.	-41.3389	-2.7231	-30.0004	0.2589	-1.8683
		Dif.	20.6946	8.0390	18.6638	0.6677	4.7167
9.872	38.461	Máx.	-59.9384	19.6285	-10.0650	-0.5690	-1.5025
		Mín.	-134.2890	-5.1487	-46.9141	-2.6662	-23.0811
		Dif.	74.3506	24.7771	36.8491	2.0972	21.5786
9.872	38.603	Máx.	-59.9384	13.6185	-10.0650	-0.6512	-2.9718
		Mín.	-134.2890	-9.2724	-46.9141	-13.6454	-28.0020
		Dif.	74.3506	22.8909	36.8491	12.9941	25.0303
9.872	38.890	Máx.	-49.0816	1.5779	-6.8952	0.7362	-7.8818
		Mín.	-105.6912	-20.0435	-38.2809	-24.0270	-29.3172
		Dif.	56.6095	21.6214	31.3857	24.7632	21.4354
9.872	39.177	Máx.	-34.8494	-8.0936	-6.5450	4.0460	-12.1670
		Mín.	-86.1828	-30.8320	-34.5306	-23.1789	-28.2690
		Dif.	51.3334	22.7384	27.9855	27.2249	16.1021



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.872	39.463	Máx.	-24.6423	-13.0357	-7.5053	7.9700	-14.2648
		Mín.	-67.8214	-36.6998	-32.6870	-15.1971	-26.2312
		Dif.	43.1791	23.6641	25.1817	23.1671	11.9664
9.872	39.750	Máx.	-17.8778	-15.1631	-8.5788	13.7333	-12.8519
		Mín.	-51.7303	-37.2126	-31.0640	-6.4138	-24.0234
		Dif.	33.8525	22.0494	22.4851	20.1471	11.1715
9.872	39.840	Máx.	-16.4658	-15.1060	-8.8017	14.4622	-12.0367
		Mín.	-47.6947	-36.7848	-30.4901	-5.5937	-23.1767
		Dif.	31.2289	21.6788	21.6884	20.0559	11.1401
9.872	39.841	Máx.	-16.4658	-15.1060	-8.8017	14.4622	-12.0367
		Mín.	-47.6947	-36.7848	-30.4901	-5.5937	-23.1767
		Dif.	31.2289	21.6788	21.6884	20.0559	11.1401
9.872	40.037	Máx.	-13.3710	-12.5608	-9.2901	20.0087	-10.2498
		Mín.	-38.8496	-34.8769	-29.2324	0.6468	-21.3211
		Dif.	25.4786	22.3161	19.9423	19.3619	11.0712
9.872	40.323	Máx.	-10.3228	-9.9713	-9.5913	25.2719	-7.8658
		Mín.	-29.1872	-31.5524	-27.2826	6.9553	-18.0287
		Dif.	18.8644	21.5810	17.6914	18.3166	10.1629
9.872	40.610	Máx.	-8.2848	-7.0605	-9.6053	29.8777	-5.6751
		Mín.	-22.2032	-26.7552	-25.4306	12.2466	-14.5652
		Dif.	13.9184	19.6948	15.8254	17.6311	8.8901
9.872	40.897	Máx.	-6.9964	-4.0404	-9.4776	33.7615	-3.6361
		Mín.	-17.4407	-21.4796	-23.9829	16.4216	-11.2932
		Dif.	10.4444	17.4392	14.5053	17.3400	7.6571
9.872	41.183	Máx.	-6.3077	-0.9564	-9.3233	37.0892	-1.7057
		Mín.	-14.2545	-16.1061	-22.9034	18.3704	-8.1675
		Dif.	7.9468	15.1497	13.5801	18.7188	6.4618
9.872	41.470	Máx.	-5.9325	2.1918	-9.2186	39.1157	0.1570
		Mín.	-12.4331	-10.7683	-22.2730	19.4901	-5.1344
		Dif.	6.5007	12.9601	13.0545	19.6256	5.2914
9.872	41.757	Máx.	-5.5610	5.6381	-9.2046	39.8680	1.9981
		Mín.	-11.9379	-5.5692	-22.1408	19.8282	-2.1751
		Dif.	6.3769	11.2073	12.9362	20.0398	4.1732
9.872	42.043	Máx.	-5.6694	11.0685	-9.2919	39.8900	4.8656
		Mín.	-12.4095	-2.2929	-22.5249	18.4721	-0.2264
		Dif.	6.7401	13.3614	13.2330	21.4179	5.0921
9.872	42.330	Máx.	-6.1915	16.7081	-9.4607	38.7435	7.8284
		Mín.	-13.9348	0.9057	-23.4149	16.0955	1.5906
		Dif.	7.7433	15.8024	13.9543	22.6481	6.2378
9.872	42.617	Máx.	-6.7600	22.5881	-9.6577	36.4864	10.8336
		Mín.	-16.9375	4.1326	-24.7666	12.8125	3.4361
		Dif.	10.1774	18.4554	15.1089	23.6739	7.3975



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.872	42.903	Máx.	-7.8479	28.5207	-9.7864	33.4511	13.8601
		Mín.	-21.4081	7.3325	-26.6547	8.4853	5.3389
		Dif.	13.5602	21.1882	16.8683	24.9658	8.5213
9.872	43.099	Máx.	-8.9018	31.2558	-9.7249	31.7152	15.9680
		Mín.	-25.6954	8.9135	-28.1727	6.3432	6.7102
		Dif.	16.7936	22.3423	18.4478	25.3720	9.2578
9.872	43.100	Máx.	-8.9018	31.2558	-9.7249	31.7152	15.9680
		Mín.	-25.6954	8.9135	-28.1727	6.3432	6.7102
		Dif.	16.7936	22.3423	18.4478	25.3720	9.2578
9.872	43.190	Máx.	-9.3826	35.6047	-9.6968	28.9550	16.9674
		Mín.	-27.6515	11.4273	-28.8652	2.9373	7.3359
		Dif.	18.2689	24.1774	19.1684	26.0177	9.6315
9.872	43.477	Máx.	-10.6549	41.5444	-9.1796	22.5218	20.0580
		Mín.	-34.4233	15.3493	-31.1176	-4.2314	9.5259
		Dif.	23.7684	26.1950	21.9380	26.7532	10.5321
9.872	43.661	Máx.	-10.6549	44.4597	-9.1796	13.3667	22.3088
		Mín.	-34.4233	17.3651	-31.1176	-13.9353	11.1157
		Dif.	23.7684	27.0946	21.9380	27.3020	11.1931
9.872	43.961	Máx.	-26.4016	49.3307	-6.3798	12.3583	22.8601
		Mín.	-71.8021	20.2130	-33.9073	-16.5168	12.7981
		Dif.	45.4006	29.1177	27.5275	28.8751	10.0620
9.872	44.050	Máx.	-26.4016	49.5853	-6.3798	7.7411	21.1080
		Mín.	-71.8021	18.4681	-33.9073	-27.2072	12.6008
		Dif.	45.4006	31.1171	27.5275	34.9483	8.5072
9.872	44.337	Máx.	-32.7695	46.3425	-4.3653	0.6550	19.6309
		Mín.	-85.9081	13.6240	-33.6156	-40.4569	9.0289
		Dif.	53.1386	32.7186	29.2503	41.1119	10.6019
9.872	44.623	Máx.	-42.6441	32.2965	-3.0049	-6.9491	16.9766
		Mín.	-99.1738	6.1817	-32.6481	-48.6507	2.9961
		Dif.	56.5297	26.1148	29.6432	41.7016	13.9805
9.872	44.910	Máx.	-45.2916	15.4886	-3.5177	-13.0558	11.9073
		Mín.	-107.1749	-10.1867	-33.7045	-47.0105	-4.0531
		Dif.	61.8833	25.6754	30.1868	33.9548	15.9605
9.872	45.197	Máx.	-42.9033	1.9627	-5.5124	-15.0799	6.9808
		Mín.	-102.1770	-30.1370	-38.4494	-35.6189	-9.7565
		Dif.	59.2736	32.0997	32.9370	20.5389	16.7373
9.872	45.369	Máx.	-42.9033	-4.9131	-5.5124	-11.0047	4.9239
		Mín.	-102.1770	-38.1371	-38.4494	-23.6778	-10.9367
		Dif.	59.2736	33.2240	32.9370	12.6732	15.8605
9.988	-1.595	Máx.	-4.6503	9.7201	-3.9762	-0.1285	2.2349
		Mín.	-9.7320	5.7481	-8.1941	-0.2316	1.1275
		Dif.	5.0818	3.9720	4.2180	0.1031	1.1074



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.988	-1.553	Máx.	-4.6503	11.5283	-3.9762	-1.0812	2.3724
		Mín.	-9.7320	6.6226	-8.1941	-1.8787	1.1962
		Dif.	5.0818	4.9057	4.2180	0.7975	1.1761
9.988	-1.303	Máx.	-5.3619	15.5296	-3.8952	-2.9660	2.5261
		Mín.	-11.1469	8.3973	-8.1338	-5.2943	1.2631
		Dif.	5.7850	7.1322	4.2386	2.3283	1.2630
9.988	-1.053	Máx.	-6.2213	19.6829	-3.7515	-5.4121	2.5981
		Mín.	-12.9341	10.1999	-7.9617	-9.8450	1.2607
		Dif.	6.7129	9.4830	4.2102	4.4329	1.3374
9.988	-0.803	Máx.	-7.7775	23.3959	-3.5324	-8.4011	2.3988
		Mín.	-16.2031	11.7405	-7.6437	-15.4487	1.0645
		Dif.	8.4256	11.6555	4.1113	7.0476	1.3343
9.988	-0.553	Máx.	-12.1951	26.3509	-3.2758	-11.7150	1.4003
		Mín.	-26.1839	12.8117	-7.2297	-21.9954	0.2858
		Dif.	13.9888	13.5392	3.9539	10.2805	1.1145
9.988	-0.527	Máx.	-12.1951	27.6197	-3.2758	-13.8051	0.0705
		Mín.	-26.1839	13.1414	-7.2297	-26.2908	-1.5580
		Dif.	13.9888	14.4783	3.9539	12.4857	1.6285
9.988	45.669	Máx.	-15.3714	-7.2330	-1.8784	-9.5380	1.7267
		Mín.	-36.9170	-23.7477	-14.8556	-19.9867	-4.5605
		Dif.	21.5456	16.5147	12.9773	10.4487	6.2871
9.988	45.697	Máx.	-15.3714	-8.2600	-1.8784	-7.9736	0.2416
		Mín.	-36.9170	-22.5112	-14.8556	-16.1185	-5.0057
		Dif.	21.5456	14.2512	12.9773	8.1449	5.2473
9.988	45.947	Máx.	-11.5840	-8.5734	-2.4135	-5.3312	-0.8517
		Mín.	-28.3596	-19.6464	-15.9321	-9.9780	-4.8391
		Dif.	16.7756	11.0730	13.5185	4.6468	3.9874
9.988	46.197	Máx.	-9.9515	-7.4631	-2.8387	-2.8010	-1.2115
		Mín.	-24.8631	-15.1544	-16.3690	-5.2906	-4.4011
		Dif.	14.9117	7.6914	13.5303	2.4896	3.1896
9.988	46.439	Máx.	-9.9515	-6.7970	-2.8387	-0.1992	-1.3286
		Mín.	-24.8631	-12.5834	-16.3690	-0.6094	-4.3153
		Dif.	14.9117	5.7864	13.5303	0.4102	2.9866
9.988	24.843	Máx.	-66.5152	8.5510	38.3375	-31.2840	52.7768
		Mín.	-125.8490	-6.4347	15.8295	-60.1829	28.5047
		Dif.	59.3338	14.9857	22.5080	28.8989	24.2721
9.988	25.130	Máx.	-113.3472	12.7533	57.9331	-27.4819	20.1617
		Mín.	-213.9553	-6.1779	31.7723	-48.9408	5.5042
		Dif.	100.6081	18.9313	26.1608	21.4589	14.6575
9.988	25.417	Máx.	-110.5533	25.8782	57.9178	-28.8233	-5.2966
		Mín.	-215.2218	-0.8413	31.3454	-55.2790	-19.9651
		Dif.	104.6685	26.7195	26.5724	26.4557	14.6684



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.988	25.703	Máx.	-20.8626	-3.1021	45.7698	-41.6732	-36.4056
		Mín.	-63.7611	-30.8809	12.3184	-83.8551	-67.2813
		Dif.	42.8985	27.7789	33.4514	42.1819	30.8757
10.100	-0.227	Máx.	-75.6831	36.5153	-24.5003	-14.7472	7.8678
		Mín.	-149.1162	15.9879	-57.9489	-28.2361	0.2164
		Dif.	73.4331	20.5274	33.4486	13.4890	7.6514
10.100	-0.213	Máx.	-75.6831	33.6492	-24.5003	-19.5809	11.8357
		Mín.	-149.1162	13.5208	-57.9489	-38.1832	1.0034
		Dif.	73.4331	20.1284	33.4486	18.6023	10.8323
10.100	0.073	Máx.	-89.2394	21.1472	-18.8360	-27.6009	8.3341
		Mín.	-171.6899	5.1589	-47.0019	-56.7456	-1.8010
		Dif.	82.4505	15.9883	28.1659	29.1447	10.1351
10.100	0.360	Máx.	-95.6186	0.2175	-13.4725	-31.4678	1.3679
		Mín.	-185.4368	-12.2631	-36.5202	-68.7309	-10.0838
		Dif.	89.8182	12.4806	23.0477	37.2631	11.4517
10.100	0.647	Máx.	-96.1750	-19.0447	-10.0830	-29.0078	-7.2249
		Mín.	-186.1972	-43.9441	-29.7830	-68.9985	-23.0897
		Dif.	90.0222	24.8994	19.7000	39.9907	15.8648
10.100	0.933	Máx.	-89.3689	-38.8263	-10.1154	-19.5105	-16.6021
		Mín.	-175.7418	-76.0517	-29.4236	-54.8183	-37.5300
		Dif.	86.3729	37.2254	19.3083	35.3078	20.9278
10.100	1.220	Máx.	-77.1727	-52.2359	-12.3742	-4.2445	-23.7680
		Mín.	-153.8643	-101.5210	-32.9932	-29.3269	-47.9228
		Dif.	76.6916	49.2851	20.6190	25.0824	24.1548
10.100	1.507	Máx.	-63.0963	-59.8115	-14.8277	17.8721	-27.5707
		Mín.	-126.9453	-115.0852	-36.6770	-1.6879	-52.8277
		Dif.	63.8491	55.2737	21.8493	19.5600	25.2570
10.100	1.793	Máx.	-49.7340	-61.9631	-16.3304	50.0259	-28.4343
		Mín.	-100.6824	-118.3000	-38.4692	18.2002	-53.1274
		Dif.	50.9484	56.3368	22.1388	31.8257	24.6931
10.100	2.080	Máx.	-38.3197	-59.6159	-16.6253	82.8381	-27.1640
		Mín.	-77.9430	-114.9850	-38.0309	37.2611	-50.4765
		Dif.	39.6233	55.3692	21.4055	45.5770	23.3124
10.100	2.367	Máx.	-29.1226	-55.2366	-15.9067	112.5575	-24.7195
		Mín.	-59.4909	-107.5940	-35.8105	54.5974	-46.1929
		Dif.	30.3683	52.3574	19.9038	57.9601	21.4734
10.100	2.653	Máx.	-21.9449	-49.9293	-14.4962	138.8308	-21.8855
		Mín.	-45.0324	-98.1728	-32.4418	69.9387	-41.1370
		Dif.	23.0874	48.2435	17.9456	68.8921	19.2516
10.100	2.940	Máx.	-16.4349	-44.6646	-12.6897	161.7365	-19.0009
		Mín.	-33.9016	-88.6436	-28.4784	83.3071	-35.9301
		Dif.	17.4667	43.9790	15.7887	78.4294	16.9292



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.100	3.030	Máx.	-15.1192	-44.0283	-12.0690	164.0387	-18.1397
		Mín.	-31.2369	-87.4523	-27.1760	84.6503	-34.3615
		Dif.	16.1178	43.4240	15.1070	79.3884	16.2219
10.100	3.031	Máx.	-15.1192	-44.0283	-12.0690	164.0387	-18.1397
		Mín.	-31.2369	-87.4523	-27.1760	84.6503	-34.3615
		Dif.	16.1178	43.4240	15.1070	79.3884	16.2219
10.100	3.227	Máx.	-12.2353	-39.1871	-10.7083	181.5559	-16.2520
		Mín.	-25.3964	-78.3881	-24.3212	94.8707	-30.9235
		Dif.	13.1611	39.2010	13.6129	86.6852	14.6714
10.100	3.513	Máx.	-9.0385	-34.9638	-8.6981	198.9354	-13.7220
		Mín.	-18.9050	-70.1443	-20.2280	105.0813	-26.2944
		Dif.	9.8664	35.1805	11.5299	93.8541	12.5724
10.100	3.800	Máx.	-6.6000	-30.7515	-6.7503	214.0908	-11.4104
		Mín.	-13.9397	-61.9557	-16.3531	114.0698	-22.1319
		Dif.	7.3397	31.2042	9.6028	100.0210	10.7215
10.100	4.087	Máx.	-4.7338	-26.6965	-4.9181	227.1860	-9.3529
		Mín.	-10.1284	-54.0974	-12.7804	121.9354	-18.4174
		Dif.	5.3947	27.4009	7.8623	105.2506	9.0645
10.100	4.373	Máx.	-3.3013	-22.7938	-3.2287	238.3467	-7.5325
		Mín.	-7.1931	-46.5549	-9.5469	128.7547	-15.1233
		Dif.	3.8918	23.7611	6.3182	109.5920	7.5908
10.100	4.660	Máx.	-2.2001	-19.0293	-1.6925	247.6656	-5.9239
		Mín.	-4.9267	-39.2943	-6.6601	134.5848	-12.2054
		Dif.	2.7266	20.2651	4.9676	113.0808	6.2815
10.100	4.947	Máx.	-1.3541	-15.3863	-0.3088	255.3507	-4.4971
		Mín.	-3.1757	-32.2767	-4.1089	139.2380	-9.6112
		Dif.	1.8216	16.8904	3.8002	116.1126	5.1141
10.100	5.233	Máx.	-0.7070	-11.8489	1.3079	261.6314	-3.2205
		Mín.	-1.8700	-25.4647	-2.2090	142.4459	-7.2846
		Dif.	1.1630	13.6158	3.5169	119.1854	4.0641
10.100	5.520	Máx.	-0.2004	-8.4036	2.9284	266.3904	-2.0617
		Mín.	-0.9205	-18.8264	-0.7331	144.4779	-5.1677
		Dif.	0.7201	10.4228	3.6616	121.9125	3.1060
10.100	5.807	Máx.	0.3174	-5.0407	4.3600	269.4767	-0.9881
		Mín.	-0.3547	-12.6102	0.5397	145.6359	-3.2021
		Dif.	0.6721	7.5695	3.8203	123.8408	2.2141
10.100	6.093	Máx.	0.7993	-1.6473	5.6225	270.9091	0.0325
		Mín.	-0.0165	-6.8692	1.6294	145.9342	-1.3301
		Dif.	0.8158	5.2219	3.9931	124.9749	1.3626
10.100	6.380	Máx.	1.1534	2.8383	6.7342	270.7049	1.3470
		Mín.	0.1822	-2.4427	2.5532	145.3877	0.1914
		Dif.	0.9712	5.2811	4.1810	125.3173	1.1556



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.100	6.667	Máx.	1.3468	8.5990	7.7102	268.8845	2.7263
		Mín.	0.2824	0.9309	3.3243	144.0144	1.6740
		Dif.	1.0644	7.6681	4.3859	124.8701	1.0523
10.100	6.953	Máx.	1.3833	14.5136	8.5604	265.4766	4.3841
		Mín.	0.2856	4.0642	3.9490	141.8383	2.9117
		Dif.	1.0977	10.4495	4.6113	123.6383	1.4724
10.100	7.240	Máx.	1.2449	20.2714	9.2852	260.5253	6.4333
		Mín.	0.1815	7.1042	4.4235	138.8927	3.9911
		Dif.	1.0634	13.1672	4.8617	121.6326	2.4423
10.100	7.527	Máx.	0.8563	25.8566	9.8711	254.0965	8.6403
		Mín.	-0.0705	10.0377	4.7285	135.2233	5.1415
		Dif.	0.9268	15.8189	5.1426	118.8732	3.4988
10.100	7.813	Máx.	0.1246	31.2686	10.2844	246.2839	11.0211
		Mín.	-0.7507	12.8568	4.8248	130.8909	6.3679
		Dif.	0.8753	18.4117	5.4596	115.3930	4.6532
10.100	8.100	Máx.	-1.5053	36.5555	10.4673	237.2093	13.5324
		Mín.	-2.3885	15.5744	4.6510	125.9702	7.6395
		Dif.	0.8832	20.9811	5.8163	111.2390	5.8930
10.100	8.387	Máx.	-4.7743	41.8752	10.3417	227.0083	15.9416
		Mín.	-7.5295	18.2484	4.1325	120.5408	8.8218
		Dif.	2.7552	23.6269	6.2092	106.4676	7.1197
10.100	8.665	Máx.	-4.7743	44.5723	10.3417	210.2074	15.3764
		Mín.	-7.5295	19.5854	4.1325	111.5395	8.4481
		Dif.	2.7552	24.9869	6.2092	98.6680	6.9283
10.100	8.915	Máx.	-11.6093	64.6028	8.5502	210.4017	29.4185
		Mín.	-20.4980	30.3593	1.3750	111.6998	15.7931
		Dif.	8.8887	34.2435	7.1752	98.7019	13.6255
10.100	8.960	Máx.	-11.6093	68.9970	8.5502	200.8890	26.6680
		Mín.	-20.4980	32.9091	1.3750	106.3701	14.2456
		Dif.	8.8887	36.0879	7.1752	94.5189	12.4224
10.100	9.247	Máx.	-9.1272	78.6570	6.3747	183.0858	28.7659
		Mín.	-16.0405	38.5870	-1.4162	96.2919	15.1811
		Dif.	6.9133	40.0700	7.7909	86.7939	13.5848
10.100	9.533	Máx.	-10.4033	88.8703	3.4992	163.0942	31.8473
		Mín.	-18.7014	44.6220	-4.8925	84.8234	16.6229
		Dif.	8.2981	44.2484	8.3917	78.2708	15.2244
10.100	9.729	Máx.	-12.4413	94.0003	1.2899	154.5110	34.3247
		Mín.	-22.7621	47.7088	-8.1590	79.8376	17.7980
		Dif.	10.3208	46.2915	9.4490	74.6734	16.5267
10.100	9.730	Máx.	-12.4413	94.0003	1.2899	154.5110	34.3247
		Mín.	-22.7621	47.7088	-8.1590	79.8376	17.7980
		Dif.	10.3208	46.2915	9.4490	74.6734	16.5267



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.100	9.820	Máx.	-13.3710	102.1572	0.4570	140.8633	35.4551
		Mín.	-24.6147	52.6169	-9.8097	71.9099	18.3342
		Dif.	11.2437	49.5402	10.2667	68.9534	17.1209
10.100	10.107	Máx.	-17.4756	114.6117	-2.7994	115.7227	39.5331
		Mín.	-32.7683	60.1022	-16.0071	57.0565	20.2957
		Dif.	15.2927	54.5095	13.2078	58.6663	19.2374
10.100	10.393	Máx.	-22.7449	128.8286	-6.5712	87.2574	44.1040
		Mín.	-43.2534	68.6356	-22.9218	39.9738	22.5359
		Dif.	20.5084	60.1930	16.3506	47.2836	21.5680
10.100	10.680	Máx.	-29.4811	143.5890	-10.6747	57.1850	49.1157
		Mín.	-56.6823	77.4931	-30.1461	20.3348	25.0524
		Dif.	27.2012	66.0959	19.4714	36.8502	24.0632
10.100	10.967	Máx.	-38.1577	158.3966	-14.8047	24.4628	54.3229
		Mín.	-73.9853	86.4818	-37.0374	-3.4362	27.7533
		Dif.	35.8276	71.9149	22.2327	27.8990	26.5696
10.100	11.253	Máx.	-49.3580	172.0972	-18.5156	-2.2240	59.1489
		Mín.	-96.2707	95.1011	-42.6828	-41.3271	30.3897
		Dif.	46.9127	76.9961	24.1672	39.1031	28.7592
10.100	11.540	Máx.	-63.6531	182.4516	-20.6955	-28.6817	62.5068
		Mín.	-124.5422	102.3315	-46.2535	-88.2414	32.4676
		Dif.	60.8891	80.1201	25.5581	59.5597	30.0392
10.100	11.827	Máx.	-81.3009	185.8504	-20.3071	-58.1499	62.6151
		Mín.	-159.0302	106.1313	-46.6893	-142.1086	33.1522
		Dif.	77.7293	79.7190	26.3822	83.9587	29.4629
10.100	12.113	Máx.	-101.6208	178.4973	-17.4049	-89.5868	56.9710
		Mín.	-197.8530	101.2927	-42.8460	-198.4152	31.2352
		Dif.	96.2322	77.2046	25.4411	108.8284	25.7358
10.100	12.400	Máx.	-122.0187	154.1915	-12.4397	-120.4343	43.0945
		Mín.	-235.0292	86.5162	-35.3280	-251.4112	25.1210
		Dif.	113.0105	67.6752	22.8883	130.9769	17.9735
10.100	12.687	Máx.	-137.3808	114.7365	-7.6097	-146.4291	22.2559
		Mín.	-259.4657	57.4408	-27.7079	-291.8920	10.7842
		Dif.	122.0850	57.2957	20.0982	145.4629	11.4718
10.100	12.973	Máx.	-142.4925	70.2815	-6.7435	-163.4387	1.8618
		Mín.	-260.4829	23.6789	-26.3470	-311.3056	-9.7006
		Dif.	117.9904	46.6026	19.6035	147.8670	11.5624
10.100	13.260	Máx.	-138.9391	31.7091	-10.9936	-172.0637	-9.7807
		Mín.	-246.6657	-5.8045	-33.2749	-311.5693	-32.1757
		Dif.	107.7266	37.5137	22.2813	139.5056	22.3950
10.100	13.547	Máx.	-127.7082	7.4470	-14.0704	-173.4364	-19.3280
		Mín.	-228.2593	-35.4353	-37.8191	-303.6776	-47.4204
		Dif.	100.5511	42.8822	23.7487	130.2412	28.0924



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.100	13.833	Máx.	-116.5860	-12.0945	-14.3633	-165.3334	-29.4887
		Mín.	-208.2753	-60.9289	-37.2969	-294.4684	-60.5500
		Dif.	91.6893	48.8344	22.9336	129.1350	31.0613
10.100	14.120	Máx.	-103.9144	-30.8100	-15.8611	-150.8125	-41.1430
		Mín.	-192.1924	-82.0444	-38.7114	-278.5225	-73.9517
		Dif.	88.2779	51.2343	22.8503	127.7100	32.8086
10.100	14.407	Máx.	-101.9751	-44.4776	-20.2845	-133.0285	-50.9417
		Mín.	-191.6881	-96.6536	-44.9068	-252.6226	-86.7518
		Dif.	89.7130	52.1760	24.6223	119.5941	35.8101
10.100	14.515	Máx.	-101.9751	-49.3679	-20.2845	-118.0204	-62.6010
		Mín.	-191.6881	-101.1220	-44.9068	-228.7618	-108.5704
		Dif.	89.7130	51.7541	24.6223	110.7414	45.9694
10.100	14.765	Máx.	-56.2219	-67.0817	-24.3781	-117.8171	-26.5036
		Mín.	-110.1425	-124.3176	-49.4294	-228.0322	-48.5846
		Dif.	53.9206	57.2359	25.0513	110.2151	22.0811
10.100	14.980	Máx.	-56.2219	-64.1608	-24.3781	-95.4847	-32.6774
		Mín.	-110.1425	-119.8692	-49.4294	-186.0000	-60.4588
		Dif.	53.9206	55.7084	25.0513	90.5153	27.7814
10.100	15.267	Máx.	-30.3231	-57.7497	-22.5067	-79.3280	-30.4141
		Mín.	-62.1514	-109.3320	-46.1160	-154.3951	-58.2071
		Dif.	31.8283	51.5822	23.6093	75.0670	27.7929
10.100	15.553	Máx.	-18.8464	-50.9271	-19.7627	-65.7420	-26.9876
		Mín.	-39.9015	-97.2034	-41.9137	-127.6760	-53.2955
		Dif.	21.0551	46.2764	22.1510	61.9340	26.3079
10.100	15.840	Máx.	-13.0020	-44.9437	-17.0190	-54.1867	-23.6975
		Mín.	-27.9757	-86.2515	-37.3909	-104.9209	-48.2402
		Dif.	14.9737	41.3078	20.3719	50.7342	24.5427
10.100	15.930	Máx.	-11.9060	-44.2957	-16.2357	-53.0275	-22.8170
		Mín.	-25.6410	-85.0208	-36.0399	-102.6397	-46.8441
		Dif.	13.7350	40.7251	19.8042	49.6122	24.0271
10.100	15.931	Máx.	-11.9060	-44.2957	-16.2357	-53.0275	-22.8170
		Mín.	-25.6410	-85.0208	-36.0399	-102.6397	-46.8441
		Dif.	13.7350	40.7251	19.8042	49.6122	24.0271
10.100	16.127	Máx.	-9.5038	-39.3654	-14.5188	-44.2074	-20.8870
		Mín.	-20.5237	-75.6564	-33.0788	-85.2825	-43.7840
		Dif.	11.0200	36.2911	18.5600	41.0752	22.8970
10.100	16.413	Máx.	-7.0867	-35.4256	-12.3457	-35.2277	-18.5858
		Mín.	-15.2465	-67.7769	-29.2085	-67.8047	-40.0598
		Dif.	8.1598	32.3513	16.8628	32.5770	21.4740
10.100	16.700	Máx.	-5.2972	-31.6453	-10.4917	-27.1225	-16.7462
		Mín.	-11.3083	-60.2477	-25.8239	-52.1968	-37.0338
		Dif.	6.0111	28.6023	15.3321	25.0743	20.2876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.100	16.987	Máx.	-4.1443	-28.0192	-8.9046	-19.8571	-15.3394
		Mín.	-8.7956	-53.0649	-22.8690	-38.3389	-34.6933
		Dif.	4.6513	25.0456	13.9644	18.4818	19.3540
10.100	17.273	Máx.	-4.2209	-24.3649	-7.5132	-13.4635	-14.4330
		Mín.	-8.9204	-45.8536	-20.2360	-26.2501	-33.2098
		Dif.	4.6995	21.4888	12.7228	12.7866	18.7768
10.100	17.560	Máx.	-7.3175	-20.7680	-6.2224	-8.1261	-14.3831
		Mín.	-15.4534	-38.6578	-17.7515	-16.2729	-33.3567
		Dif.	8.1359	17.8898	11.5291	8.1468	18.9736
10.100	17.567	Máx.	-7.3175	-19.0336	-6.2224	-6.1977	-15.9572
		Mín.	-15.4534	-35.1348	-17.7515	-12.7522	-36.7799
		Dif.	8.1359	16.1012	11.5291	6.5544	20.8228
10.159	23.400	Máx.	-6.4131	33.5351	-0.6545	0.5001	28.3886
		Mín.	-14.9151	16.5568	-2.7992	-3.4218	13.6795
		Dif.	8.5019	16.9783	2.1447	3.9219	14.7091
10.159	23.410	Máx.	-6.4131	35.7862	-0.6545	-1.8838	25.2942
		Mín.	-14.9151	17.6209	-2.7992	-7.8436	12.2332
		Dif.	8.5019	18.1653	2.1447	5.9598	13.0609
10.159	23.697	Máx.	-4.9516	40.5487	0.7742	-7.7645	25.3894
		Mín.	-12.5198	19.8157	-3.3420	-18.9565	12.6299
		Dif.	7.5682	20.7331	4.1162	11.1919	12.7595
10.159	23.983	Máx.	-8.3664	45.8232	3.1252	-15.0979	25.2384
		Mín.	-19.7556	21.6818	-2.8904	-32.2229	13.1264
		Dif.	11.3892	24.1414	6.0157	17.1250	12.1119
10.159	24.270	Máx.	-12.9385	53.7933	7.3191	-24.5058	23.0980
		Mín.	-28.4104	23.3830	-1.5814	-48.2910	12.8960
		Dif.	15.4718	30.4103	8.9005	23.7852	10.2020
10.159	24.557	Máx.	-20.2131	67.5808	15.1938	-39.2172	17.8552
		Mín.	-40.2342	23.7824	1.7104	-72.3131	7.8442
		Dif.	20.0212	43.7984	13.4834	33.0959	10.0110
10.159	24.615	Máx.	-20.2131	76.1726	15.1938	-50.7301	9.1377
		Mín.	-40.2342	23.2037	1.7104	-90.3745	-2.2696
		Dif.	20.0212	52.9689	13.4834	39.6444	11.4073
10.159	25.715	Máx.	-35.4250	-4.5687	11.0263	-45.6060	9.4205
		Mín.	-80.3160	-29.6938	-0.6832	-85.7607	-0.8173
		Dif.	44.8910	25.1251	11.7095	40.1547	10.2378
10.159	25.990	Máx.	-35.4250	-11.4473	11.0263	-33.6980	-0.8787
		Mín.	-80.3160	-34.9972	-0.6832	-75.5168	-7.7763
		Dif.	44.8910	23.5499	11.7095	41.8188	6.8976
10.159	26.277	Máx.	-23.4786	-18.4727	3.8754	-21.2302	-6.2713
		Mín.	-56.0043	-41.7451	-7.0325	-59.9438	-13.5441
		Dif.	32.5256	23.2723	10.9079	38.7136	7.2728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.159	26.563	Máx.	-16.2362	-18.6336	0.6069	-11.7596	-7.7002
		Mín.	-44.3870	-41.7552	-11.9716	-44.9650	-15.0941
		Dif.	28.1507	23.1216	12.5785	33.2054	7.3939
10.159	26.850	Máx.	-11.9815	-17.8030	-1.7480	-4.5548	-7.2915
		Mín.	-35.3347	-39.0635	-14.7676	-31.1583	-14.9084
		Dif.	23.3532	21.2605	13.0196	26.6036	7.6169
10.159	26.940	Máx.	-11.1374	-17.6021	-2.2696	-3.9164	-6.8158
		Mín.	-33.0062	-38.5178	-15.2070	-29.7421	-14.6256
		Dif.	21.8688	20.9158	12.9373	25.8257	7.8098
10.159	26.941	Máx.	-11.1374	-17.6021	-2.2696	-3.9164	-6.8158
		Mín.	-33.0062	-38.5178	-15.2070	-29.7421	-14.6256
		Dif.	21.8688	20.9158	12.9373	25.8257	7.8098
10.159	27.137	Máx.	-9.2872	-15.7444	-3.4130	0.9403	-5.7732
		Mín.	-27.9026	-34.5430	-16.1701	-18.9664	-14.0422
		Dif.	18.6153	18.7986	12.7571	19.9068	8.2690
10.159	27.423	Máx.	-7.5363	-12.7515	-4.5271	6.4567	-4.1830
		Mín.	-22.0145	-31.0097	-16.7036	-9.4755	-12.3080
		Dif.	14.4782	18.2582	12.1765	15.9321	8.1250
10.159	27.710	Máx.	-6.5119	-9.7413	-5.2260	11.9501	-2.5843
		Mín.	-17.8230	-26.9114	-16.7585	-2.6658	-10.1193
		Dif.	11.3111	17.1701	11.5324	14.6159	7.5350
10.159	27.997	Máx.	-6.3865	-7.0014	-5.6312	16.5105	-1.0235
		Mín.	-16.2766	-22.7596	-16.6145	2.4233	-7.8472
		Dif.	9.8900	15.7582	10.9834	14.0871	6.8237
10.159	28.053	Máx.	-6.3865	-5.7506	-5.6312	18.7358	-0.3818
		Mín.	-16.2766	-20.8042	-16.6145	5.1411	-7.2055
		Dif.	9.8900	15.0536	10.9834	13.5947	6.8237
10.159	28.353	Máx.	-4.7690	-1.0939	-5.9316	19.3621	1.1011
		Mín.	-9.9946	-13.6367	-16.3760	5.8054	-4.6878
		Dif.	5.2256	12.5428	10.4444	13.5567	5.7889
10.159	28.570	Máx.	-4.7690	0.3215	-5.9316	21.6650	2.1757
		Mín.	-9.9946	-11.3279	-16.3760	9.3018	-3.1521
		Dif.	5.2256	11.6494	10.4444	12.3632	5.3278
10.159	28.857	Máx.	-5.2841	3.2614	-5.9275	22.9159	4.6170
		Mín.	-10.9681	-6.6099	-16.4449	10.3117	-1.1567
		Dif.	5.6839	9.8713	10.5174	12.6042	5.7737
10.159	29.143	Máx.	-5.3552	7.6220	-5.8305	22.8814	7.1582
		Mín.	-12.4379	-3.0885	-16.6947	10.2144	0.5360
		Dif.	7.0827	10.7105	10.8642	12.6670	6.6222
10.159	29.430	Máx.	-5.6321	12.3674	-5.6205	21.5411	9.6511
		Mín.	-14.7805	-0.1476	-17.1042	9.0100	2.1963
		Dif.	9.1485	12.5150	11.4837	12.5311	7.4548



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.159	29.717	Máx.	-6.3048	16.9123	-5.2461	19.2993	12.0356
		Mín.	-18.2394	2.7926	-17.6016	5.9833	3.8491
		Dif.	11.9346	14.1197	12.3554	13.3160	8.1866
10.159	30.003	Máx.	-7.4343	20.8049	-4.6286	16.4592	14.3173
		Mín.	-23.0002	5.6345	-18.0481	1.9948	5.5071
		Dif.	15.5659	15.1704	13.4195	14.4644	8.8102
10.159	30.199	Máx.	-8.7395	22.3036	-3.9814	14.8093	15.6633
		Mín.	-27.4107	6.9881	-18.1785	0.0985	6.6519
		Dif.	18.6712	15.3155	14.1971	14.7108	9.0115
10.159	30.200	Máx.	-8.7395	22.3036	-3.9814	14.8093	15.6633
		Mín.	-27.4107	6.9881	-18.1785	0.0985	6.6519
		Dif.	18.6712	15.3155	14.1971	14.7108	9.0115
10.159	30.290	Máx.	-9.3350	24.9249	-3.6861	12.1858	16.2774
		Mín.	-29.4229	9.1404	-18.2380	-2.9168	7.1741
		Dif.	20.0880	15.7846	14.5519	15.1027	9.1033
10.159	30.577	Máx.	-11.9793	28.2890	-2.3563	6.5315	17.4311
		Mín.	-37.0435	10.6811	-17.8659	-9.2233	8.7933
		Dif.	25.0642	17.6079	15.5097	15.7548	8.6379
10.159	30.863	Máx.	-15.7968	30.2292	-0.6658	2.0849	17.9330
		Mín.	-45.6038	10.5340	-16.5965	-18.7770	9.0772
		Dif.	29.8070	19.6953	15.9307	20.8619	8.8558
10.159	31.150	Máx.	-20.8889	28.7626	1.1978	-3.5155	17.3111
		Mín.	-54.0992	8.9491	-14.2294	-27.8742	7.4606
		Dif.	33.2103	19.8135	15.4271	24.3587	9.8504
10.159	31.437	Máx.	-26.5936	24.1553	2.8319	-10.0277	15.7770
		Mín.	-60.9481	4.3802	-11.1270	-34.5049	3.6546
		Dif.	34.3545	19.7751	13.9590	24.4772	12.1225
10.159	31.723	Máx.	-27.8355	17.7128	3.7541	-16.4075	12.2703
		Mín.	-66.5456	-3.3352	-8.5935	-37.4621	-0.9678
		Dif.	38.7101	21.0481	12.3476	21.0546	13.2381
10.159	32.010	Máx.	-28.2788	8.3434	3.7407	-16.8169	6.6332
		Mín.	-67.9825	-10.6908	-8.2664	-38.9683	-4.9806
		Dif.	39.7037	19.0341	12.0071	22.1514	11.6138
10.159	32.297	Máx.	-27.8485	1.3206	2.8380	-15.2099	1.7795
		Mín.	-65.0769	-18.6268	-10.5138	-35.3416	-9.0938
		Dif.	37.2284	19.9474	13.3518	20.1317	10.8733
10.159	32.583	Máx.	-26.5438	-5.3250	1.1617	-8.8892	-2.2158
		Mín.	-58.8434	-22.2180	-13.9930	-30.6735	-10.9777
		Dif.	32.2996	16.8929	15.1547	21.7843	8.7620
10.159	32.870	Máx.	-21.9908	-7.8592	-0.8306	-3.2646	-4.8319
		Mín.	-53.1719	-23.7834	-17.2684	-23.6334	-10.8537
		Dif.	31.1811	15.9243	16.4379	20.3688	6.0217



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.159	33.157	Máx.	-19.0832	-7.9283	-2.5730	0.8827	-4.7516
		Mín.	-47.5657	-21.9270	-19.4692	-15.7609	-10.0610
		Dif.	28.4825	13.9987	16.8962	16.6435	5.3094
10.159	33.443	Máx.	-18.1529	-6.6704	-3.5936	3.1628	-3.1519
		Mín.	-43.8126	-17.2157	-20.2373	-8.8504	-8.1840
		Dif.	25.6598	10.5453	16.6437	12.0132	5.0321
10.159	33.730	Máx.	-19.1192	-2.7889	-3.6659	3.4332	-1.1099
		Mín.	-42.7061	-13.5722	-19.4574	-3.9598	-6.1614
		Dif.	23.5868	10.7833	15.7914	7.3930	5.0515
10.159	33.820	Máx.	-19.7913	-2.4290	-3.4266	3.2536	-0.6608
		Mín.	-42.6751	-12.9889	-18.7828	-3.6553	-5.5220
		Dif.	22.8838	10.5600	15.3562	6.9089	4.8612
10.159	33.821	Máx.	-19.7913	-2.4290	-3.4266	3.2536	-0.6608
		Mín.	-42.6751	-12.9889	-18.7828	-3.6553	-5.5220
		Dif.	22.8838	10.5600	15.3562	6.9089	4.8612
10.159	34.017	Máx.	-21.2643	0.3097	-2.9019	2.0357	0.3236
		Mín.	-42.6071	-8.5512	-17.3043	-1.4280	-4.1207
		Dif.	21.3428	8.8609	14.4023	3.4637	4.4443
10.159	34.213	Máx.	-21.2643	1.0906	-2.9019	0.6918	0.6593
		Mín.	-42.6071	-6.4688	-17.3043	0.1087	-2.8388
		Dif.	21.3428	7.5594	14.4023	0.5832	3.4981
10.159	38.461	Máx.	-54.2199	20.9489	3.2070	-0.3978	-6.9858
		Mín.	-118.0646	4.1760	-17.7891	-1.7340	-26.9401
		Dif.	63.8447	16.7729	20.9961	1.3363	19.9543
10.159	38.603	Máx.	-54.2199	17.8246	3.2070	-2.1446	-8.5743
		Mín.	-118.0646	1.4358	-17.7891	-10.7943	-31.9658
		Dif.	63.8447	16.3887	20.9961	8.6497	23.3915
10.159	38.890	Máx.	-39.1012	7.0593	4.5875	-2.3269	-10.3555
		Mín.	-84.8413	-4.5167	-13.5740	-19.6458	-31.1949
		Dif.	45.7401	11.5761	18.1615	17.3189	20.8394
10.159	39.177	Máx.	-29.9237	-2.2492	3.6970	0.2914	-12.1857
		Mín.	-67.9574	-14.9514	-13.4171	-20.2835	-28.7328
		Dif.	38.0337	12.7022	17.1141	20.5748	16.5471
10.159	39.463	Máx.	-22.2360	-7.2549	1.7680	4.1789	-13.3770
		Mín.	-56.2208	-23.1928	-14.7873	-14.8541	-26.0666
		Dif.	33.9848	15.9379	16.5553	19.0330	12.6896
10.159	39.750	Máx.	-17.0463	-10.1074	-0.2609	8.8974	-12.6478
		Mín.	-45.7428	-26.6176	-16.0998	-6.9993	-23.5429
		Dif.	28.6965	16.5102	15.8389	15.8967	10.8951
10.159	39.840	Máx.	-15.8605	-10.1707	-0.7852	9.6358	-12.2212
		Mín.	-42.8441	-26.5259	-16.3236	-6.3039	-22.6072
		Dif.	26.9836	16.3552	15.5384	15.9396	10.3860



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.159	39.841	Máx.	-15.8605	-10.1707	-0.7852	9.6358	-12.2212
		Mín.	-42.8441	-26.5259	-16.3236	-6.3039	-22.6072
		Dif.	26.9836	16.3552	15.5384	15.9396	10.3860
10.159	40.037	Máx.	-13.2615	-10.1852	-1.9342	15.2539	-10.5557
		Mín.	-36.4947	-26.0917	-16.8140	-1.0127	-21.0007
		Dif.	23.2332	15.9065	14.8798	16.2666	10.4450
10.159	40.323	Máx.	-10.6780	-8.3735	-3.1405	20.6992	-8.1610
		Mín.	-28.9758	-24.9718	-16.9592	4.7343	-18.1362
		Dif.	18.2978	16.5983	13.8186	15.9648	9.9752
10.159	40.610	Máx.	-8.8622	-6.0256	-3.9295	25.2808	-5.9079
		Mín.	-23.0879	-22.1176	-16.7378	9.7913	-14.9261
		Dif.	14.2258	16.0920	12.8083	15.4895	9.0182
10.159	40.897	Máx.	-7.6885	-3.4499	-4.4105	29.3969	-3.7652
		Mín.	-18.7407	-18.3057	-16.3777	13.7736	-11.7362
		Dif.	11.0522	14.8557	11.9672	15.6233	7.9710
10.159	41.183	Máx.	-7.0760	-0.7472	-4.6863	32.8707	-1.7040
		Mín.	-15.7016	-14.0274	-16.0563	15.7271	-8.5896
		Dif.	8.6256	13.2802	11.3700	17.1436	6.8856
10.159	41.470	Máx.	-6.9836	2.0404	-4.8334	35.0092	0.3019
		Mín.	-13.7946	-9.5377	-15.8943	16.8662	-5.4393
		Dif.	6.8111	11.5781	11.0609	18.1430	5.7412
10.159	41.757	Máx.	-6.7263	5.0843	-4.8968	35.8245	2.3083
		Mín.	-13.3176	-5.0346	-15.9634	17.2198	-2.3065
		Dif.	6.5912	10.1189	11.0666	18.6048	4.6147
10.159	42.043	Máx.	-6.9081	9.8079	-4.8897	35.7573	5.3795
		Mín.	-13.8510	-2.1503	-16.2928	16.0349	-0.2604
		Dif.	6.9429	11.9582	11.4031	19.7224	5.6399
10.159	42.330	Máx.	-7.0432	14.5807	-4.7937	34.5983	8.4829
		Mín.	-15.7380	0.6743	-16.8721	13.6433	1.6841
		Dif.	8.6948	13.9065	12.0784	20.9550	6.7988
10.159	42.617	Máx.	-7.6283	19.3131	-4.5572	32.5693	11.5286
		Mín.	-18.8090	3.4936	-17.6462	10.3717	3.6456
		Dif.	11.1808	15.8195	13.0890	22.1976	7.8831
10.159	42.903	Máx.	-8.7243	23.6555	-4.0952	29.5054	14.4365
		Mín.	-23.1497	6.1939	-18.5040	6.1504	5.6355
		Dif.	14.4254	17.4615	14.4088	23.3550	8.8010
10.159	43.099	Máx.	-9.7536	25.5396	-3.5484	27.7911	16.3483
		Mín.	-26.9747	7.5165	-19.0273	4.1365	7.0320
		Dif.	17.2211	18.0231	15.4788	23.6545	9.3163
10.159	43.100	Máx.	-9.7536	25.5396	-3.5484	27.7911	16.3483
		Mín.	-26.9747	7.5165	-19.0273	4.1365	7.0320
		Dif.	17.2211	18.0231	15.4788	23.6545	9.3163



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.159	43.190	Máx.	-10.2232	28.5355	-3.2990	25.0651	17.2529
		Mín.	-28.7466	9.6194	-19.2660	0.9344	7.6691
		Dif.	18.5234	18.9161	15.9671	24.1307	9.5838
10.159	43.477	Máx.	-11.3557	31.9278	-2.0597	18.9057	19.7484
		Mín.	-34.0876	12.6642	-19.6690	-5.4554	9.8066
		Dif.	22.7320	19.2636	17.6093	24.3611	9.9419
10.159	43.661	Máx.	-11.3557	33.6077	-2.0597	11.3065	21.5398
		Mín.	-34.0876	13.9895	-19.6690	-13.3605	11.3268
		Dif.	22.7320	19.6182	17.6093	24.6670	10.2130
10.159	43.961	Máx.	-25.4352	36.3042	1.5852	10.3689	21.7858
		Mín.	-62.2620	14.0981	-18.3434	-15.6155	12.1356
		Dif.	36.8268	22.2060	19.9286	25.9844	9.6502
10.159	44.050	Máx.	-25.4352	34.9303	1.5852	6.3515	20.3565
		Mín.	-62.2620	12.4312	-18.3434	-23.6371	11.1207
		Dif.	36.8268	22.4990	19.9286	29.9886	9.2358
10.159	44.337	Máx.	-29.2709	29.7949	3.5136	0.4754	18.5455
		Mín.	-69.3693	8.5972	-16.5567	-32.8873	8.0802
		Dif.	40.0984	21.1977	20.0703	33.3627	10.4652
10.159	44.623	Máx.	-34.5846	19.7205	4.7274	-5.2550	16.2151
		Mín.	-75.7969	3.3859	-14.9990	-37.9699	3.4094
		Dif.	41.2123	16.3346	19.7264	32.7148	12.8057
10.159	44.910	Máx.	-35.3661	9.7147	4.6976	-9.5692	12.3374
		Mín.	-80.3331	-6.7626	-15.3470	-36.8504	-1.5849
		Dif.	44.9671	16.4773	20.0446	27.2813	13.9223
10.159	45.197	Máx.	-34.8446	1.8624	3.5406	-11.1830	8.3359
		Mín.	-79.2687	-19.3320	-18.5681	-29.4623	-5.5578
		Dif.	44.4241	21.1944	22.1087	18.2793	13.8937
10.159	45.369	Máx.	-34.8446	-2.0259	3.5406	-9.7358	6.5212
		Mín.	-79.2687	-24.9133	-18.5681	-20.6998	-6.4539
		Dif.	44.4241	22.8874	22.1087	10.9639	12.9751
10.238	-1.595	Máx.	-4.9446	9.6284	-2.5156	-0.1532	2.1449
		Mín.	-10.1289	5.7499	-5.5549	-0.2728	1.0396
		Dif.	5.1843	3.8784	3.0393	0.1197	1.1053
10.238	-1.553	Máx.	-4.9446	11.1859	-2.5156	-1.1506	2.2688
		Mín.	-10.1289	6.4250	-5.5549	-1.9823	1.0980
		Dif.	5.1843	4.7609	3.0393	0.8317	1.1708
10.238	-1.303	Máx.	-5.5870	14.5658	-2.3338	-3.0586	2.3600
		Mín.	-11.3339	7.8820	-5.2827	-5.3883	1.1245
		Dif.	5.7469	6.6838	2.9490	2.3297	1.2355
10.238	-1.053	Máx.	-6.2894	18.0027	-2.0927	-5.4471	2.3428
		Mín.	-12.7069	9.3309	-4.8955	-9.7555	1.0692
		Dif.	6.4175	8.6718	2.8028	4.3084	1.2736



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.238	-0.803	Máx.	-7.6143	20.9684	-1.7975	-8.1737	2.0669
		Mín.	-15.3710	10.4739	-4.3927	-15.0265	0.8372
		Dif.	7.7567	10.4945	2.5952	6.8528	1.2297
10.238	-0.553	Máx.	-11.9773	23.0842	-1.5004	-11.1453	1.0733
		Mín.	-24.9543	11.0573	-3.8597	-20.9791	0.0768
		Dif.	12.9770	12.0269	2.3593	9.8339	0.9965
10.238	-0.527	Máx.	-11.9773	23.8421	-1.5004	-12.9672	-0.1842
		Mín.	-24.9543	11.1722	-3.8597	-24.7307	-1.9061
		Dif.	12.9770	12.6700	2.3593	11.7635	1.7219
10.238	45.669	Máx.	-15.2382	-5.1181	1.2105	-8.7407	2.3293
		Mín.	-33.0291	-17.7859	-8.1003	-18.1267	-3.5247
		Dif.	17.7909	12.6678	9.3107	9.3860	5.8541
10.238	45.697	Máx.	-15.2382	-5.9852	1.2105	-7.4322	0.8951
		Mín.	-33.0291	-17.5719	-8.1003	-15.1339	-4.1799
		Dif.	17.7909	11.5867	9.3107	7.7017	5.0750
10.238	45.947	Máx.	-12.3501	-7.1428	0.6510	-5.1052	-0.1845
		Mín.	-26.3104	-16.1451	-9.5351	-9.9421	-4.3695
		Dif.	13.9603	9.0023	10.1862	4.8369	4.1851
10.238	46.197	Máx.	-11.1966	-6.8919	0.1548	-2.9012	-0.6558
		Mín.	-24.1332	-13.6701	-10.5358	-5.3949	-4.2412
		Dif.	12.9366	6.7782	10.6906	2.4938	3.5854
10.238	46.439	Máx.	-11.1966	-6.4799	0.1548	-0.3149	-0.8129
		Mín.	-24.1332	-12.1931	-10.5358	-0.6511	-4.2635
		Dif.	12.9366	5.7131	10.6906	0.3362	3.4506
10.238	25.130	Máx.	99.8062	-5.7001	51.7649	-15.8815	9.6033
		Mín.	56.9192	-24.6794	27.8466	-29.9752	1.9233
		Dif.	42.8870	18.9792	23.9183	14.0937	7.6800
10.238	25.417	Máx.	62.5985	58.6049	39.3852	-21.2625	21.9419
		Mín.	35.3071	28.6006	21.1007	-40.4354	8.0095
		Dif.	27.2914	30.0043	18.2845	19.1728	13.9324
10.249	30.290	Máx.	-9.3553	22.9082	-3.1289	11.3054	15.9028
		Mín.	-29.1614	8.5223	-17.2310	-3.0985	7.1110
		Dif.	19.8062	14.3859	14.1021	14.4039	8.7918
10.249	30.577	Máx.	-11.9656	25.9585	-1.7798	5.9140	16.8840
		Mín.	-36.5316	9.6819	-16.7332	-9.1709	8.6597
		Dif.	24.5660	16.2766	14.9534	15.0849	8.2243
10.249	30.863	Máx.	-15.7007	27.4140	-0.0883	1.6683	17.3517
		Mín.	-44.7414	9.4792	-15.3574	-18.0546	8.6529
		Dif.	29.0406	17.9348	15.2691	19.7229	8.6988
10.249	31.150	Máx.	-20.6290	25.7646	1.7558	-3.6289	16.6246
		Mín.	-52.9093	8.0244	-12.9408	-26.3734	7.0327
		Dif.	32.2804	17.7402	14.6966	22.7445	9.5919



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.249	31.437	Máx.	-25.9585	21.6029	3.3629	-9.6609	15.0551
		Mín.	-59.4983	3.8025	-9.8647	-32.3616	3.4619
		Dif.	33.5398	17.8004	13.2275	22.7008	11.5932
10.249	31.723	Máx.	-27.1651	15.7761	4.2737	-15.4204	11.6748
		Mín.	-64.8209	-2.9436	-7.3873	-35.1305	-0.7976
		Dif.	37.6557	18.7198	11.6610	19.7101	12.4724
10.249	32.010	Máx.	-27.6060	7.4984	4.2747	-15.8272	6.4202
		Mín.	-66.2209	-9.3457	-7.0521	-36.5494	-4.5203
		Dif.	38.6149	16.8441	11.3268	20.7222	10.9405
10.249	32.297	Máx.	-27.2177	1.3232	3.4115	-14.5983	1.8668
		Mín.	-63.5436	-16.4559	-9.2049	-33.2932	-8.3484
		Dif.	36.3260	17.7791	12.6164	18.6949	10.2152
10.249	32.583	Máx.	-26.1563	-4.5408	1.8015	-8.8825	-1.8405
		Mín.	-57.6621	-19.9063	-12.5772	-29.0621	-10.2724
		Dif.	31.5059	15.3655	14.3787	20.1795	8.4319
10.249	32.870	Máx.	-21.8723	-7.1187	-0.1133	-3.6868	-4.3504
		Mín.	-52.3008	-21.4481	-15.7833	-22.8189	-10.2754
		Dif.	30.4285	14.3294	15.6701	19.1320	5.9250
10.249	33.157	Máx.	-19.0923	-7.3693	-1.7832	0.2154	-4.4911
		Mín.	-47.0425	-20.2663	-17.9559	-15.7094	-9.6824
		Dif.	27.9502	12.8970	16.1727	15.9248	5.1912
10.249	33.443	Máx.	-18.2026	-6.6016	-2.7457	2.4353	-3.3381
		Mín.	-43.5228	-16.5716	-18.7186	-9.3284	-8.0029
		Dif.	25.3202	9.9700	15.9729	11.7637	4.6648
10.249	33.730	Máx.	-19.1357	-3.3754	-2.7695	2.8357	-1.5224
		Mín.	-42.5259	-13.7180	-17.9520	-4.6253	-6.2106
		Dif.	23.3902	10.3426	15.1825	7.4610	4.6882
10.249	38.603	Máx.	-53.3153	21.5438	4.7372	-3.2747	-9.5616
		Mín.	-116.0085	5.2949	-14.5737	-11.5380	-32.3548
		Dif.	62.6932	16.2489	19.3109	8.2633	22.7932
10.249	38.890	Máx.	-37.8412	9.1351	5.7773	-3.7001	-10.5837
		Mín.	-82.2523	-2.1804	-11.0459	-19.9521	-30.7459
		Dif.	44.4111	11.3155	16.8231	16.2520	20.1622
10.249	39.177	Máx.	-29.0704	-1.4340	4.6693	-0.9385	-11.8958
		Mín.	-65.8887	-12.4229	-11.3641	-20.2208	-28.0136
		Dif.	36.8183	10.9889	16.0333	19.2823	16.1178
10.249	39.463	Máx.	-21.7600	-6.3709	2.6295	3.0821	-12.8823
		Mín.	-54.7968	-20.8068	-13.0341	-14.9007	-25.3426
		Dif.	33.0368	14.4359	15.6636	17.9828	12.4604
10.249	39.750	Máx.	-16.7979	-9.1187	0.5323	7.5519	-12.1279
		Mín.	-44.8557	-24.3328	-14.5713	-7.1297	-22.9864
		Dif.	28.0578	15.2141	15.1037	14.6816	10.8585



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.250	30.290	Máx.	-9.3553	22.9082	-3.1289	11.3054	15.9028
		Mín.	-29.1614	8.5223	-17.2310	-3.0985	7.1110
		Dif.	19.8062	14.3859	14.1021	14.4039	8.7918
10.250	30.577	Máx.	-11.9656	25.9585	-1.7798	5.9140	16.8840
		Mín.	-36.5316	9.6819	-16.7332	-9.1709	8.6597
		Dif.	24.5660	16.2766	14.9534	15.0849	8.2243
10.250	30.863	Máx.	-15.7007	27.4140	-0.0883	1.6683	17.3517
		Mín.	-44.7414	9.4792	-15.3574	-18.0546	8.6529
		Dif.	29.0406	17.9348	15.2691	19.7229	8.6988
10.250	31.150	Máx.	-20.6290	25.7646	1.7558	-3.6289	16.6246
		Mín.	-52.9093	8.0244	-12.9408	-26.3734	7.0327
		Dif.	32.2804	17.7402	14.6966	22.7445	9.5919
10.250	31.437	Máx.	-25.9585	21.6029	3.3629	-9.6609	15.0551
		Mín.	-59.4983	3.8025	-9.8647	-32.3616	3.4619
		Dif.	33.5398	17.8004	13.2275	22.7008	11.5932
10.250	31.723	Máx.	-27.1651	15.7761	4.2737	-15.4204	11.6748
		Mín.	-64.8209	-2.9436	-7.3873	-35.1305	-0.7976
		Dif.	37.6557	18.7198	11.6610	19.7101	12.4724
10.250	32.010	Máx.	-27.6060	7.4984	4.2747	-15.8272	6.4202
		Mín.	-66.2209	-9.3457	-7.0521	-36.5494	-4.5203
		Dif.	38.6149	16.8441	11.3268	20.7222	10.9405
10.250	32.297	Máx.	-27.2177	1.3232	3.4115	-14.5983	1.8668
		Mín.	-63.5436	-16.4559	-9.2049	-33.2932	-8.3484
		Dif.	36.3260	17.7791	12.6164	18.6949	10.2152
10.250	32.583	Máx.	-26.1563	-4.5408	1.8015	-8.8825	-1.8405
		Mín.	-57.6621	-19.9063	-12.5772	-29.0621	-10.2724
		Dif.	31.5059	15.3655	14.3787	20.1795	8.4319
10.250	32.870	Máx.	-21.8723	-7.1187	-0.1133	-3.6868	-4.3504
		Mín.	-52.3008	-21.4481	-15.7833	-22.8189	-10.2754
		Dif.	30.4285	14.3294	15.6701	19.1320	5.9250
10.250	33.157	Máx.	-19.0923	-7.3693	-1.7832	0.2154	-4.4911
		Mín.	-47.0425	-20.2663	-17.9559	-15.7094	-9.6824
		Dif.	27.9502	12.8970	16.1727	15.9248	5.1912
10.250	33.443	Máx.	-18.2026	-6.6016	-2.7457	2.4353	-3.3381
		Mín.	-43.5228	-16.5716	-18.7186	-9.3284	-8.0029
		Dif.	25.3202	9.9700	15.9729	11.7637	4.6648
10.250	33.730	Máx.	-19.1357	-3.3754	-2.7695	2.8357	-1.5224
		Mín.	-42.5259	-13.7180	-17.9520	-4.6253	-6.2106
		Dif.	23.3902	10.3426	15.1825	7.4610	4.6882
10.250	38.603	Máx.	-53.3153	21.5438	4.7372	-3.2747	-9.5616
		Mín.	-116.0085	5.2949	-14.5737	-11.5380	-32.3548
		Dif.	62.6932	16.2489	19.3109	8.2633	22.7932



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.250	38.890	Máx.	-37.8412	9.1351	5.7773	-3.7001	-10.5837
		Mín.	-82.2523	-2.1804	-11.0459	-19.9521	-30.7459
		Dif.	44.4111	11.3155	16.8231	16.2520	20.1622
10.250	39.177	Máx.	-29.0704	-1.4340	4.6693	-0.9385	-11.8958
		Mín.	-65.8887	-12.4229	-11.3641	-20.2208	-28.0136
		Dif.	36.8183	10.9889	16.0333	19.2823	16.1178
10.250	39.463	Máx.	-21.7600	-6.3709	2.6295	3.0821	-12.8823
		Mín.	-54.7968	-20.8068	-13.0341	-14.9007	-25.3426
		Dif.	33.0368	14.4359	15.6636	17.9828	12.4604
10.250	39.750	Máx.	-16.7979	-9.1187	0.5323	7.5519	-12.1279
		Mín.	-44.8557	-24.3328	-14.5713	-7.1297	-22.9864
		Dif.	28.0578	15.2141	15.1037	14.6816	10.8585
10.386	-0.227	Máx.	-69.1847	27.0588	-3.2652	-13.5477	2.9033
		Mín.	-134.3491	11.3360	-17.4102	-26.1388	-2.7640
		Dif.	65.1644	15.7228	14.1449	12.5912	5.6673
10.386	-0.213	Máx.	-69.1847	22.6632	-3.2652	-17.0861	4.6189
		Mín.	-134.3491	8.3568	-17.4102	-33.9720	-2.9838
		Dif.	65.1644	14.3065	14.1449	16.8860	7.6028
10.386	0.073	Máx.	-75.1299	10.4897	1.1279	-22.2398	2.3014
		Mín.	-144.8141	0.6158	-9.1904	-46.9028	-7.0427
		Dif.	69.6842	9.8739	10.3183	24.6630	9.3441
10.386	0.360	Máx.	-77.3028	-3.3357	5.4903	-23.7695	-2.4780
		Mín.	-149.7074	-14.4975	-2.5497	-53.5781	-14.8172
		Dif.	72.4047	11.1619	8.0399	29.8085	12.3393
10.386	0.647	Máx.	-76.4915	-16.5332	8.2762	-20.5269	-9.1702
		Mín.	-148.0352	-36.8130	0.6109	-51.2385	-25.3293
		Dif.	71.5437	20.2799	7.6652	30.7116	16.1592
10.386	0.933	Máx.	-71.9374	-30.0207	7.8244	-12.2601	-16.2984
		Mín.	-140.5813	-59.0037	0.4195	-38.7231	-36.4051
		Dif.	68.6439	28.9830	7.4049	26.4630	20.1067
10.386	1.220	Máx.	-64.2758	-40.3754	4.8256	0.2565	-22.1833
		Mín.	-127.2894	-77.9188	-2.2931	-18.7893	-45.0732
		Dif.	63.0136	37.5434	7.1187	19.0457	22.8899
10.386	1.507	Máx.	-54.9585	-47.1965	1.2924	20.9588	-25.8742
		Mín.	-109.9799	-90.5728	-6.3185	1.5042	-50.0485
		Dif.	55.0214	43.3763	7.6109	19.4546	24.1742
10.386	1.793	Máx.	-45.3183	-50.5690	-1.4062	49.1335	-27.3123
		Mín.	-91.4520	-96.4566	-10.4219	18.4199	-51.4063
		Dif.	46.1336	45.8876	9.0157	30.7136	24.0940
10.386	2.080	Máx.	-36.3546	-50.6911	-3.3490	78.8806	-26.9491
		Mín.	-73.8898	-96.9261	-13.3014	35.4636	-49.9562
		Dif.	37.5353	46.2350	9.9524	43.4170	23.0072



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.386	2.367	Máx.	-28.5841	-48.3826	-4.4416	106.9180	-25.3010
		Mín.	-58.4813	-93.6250	-14.6125	51.6512	-46.7045
		Dif.	29.8972	45.2424	10.1708	55.2668	21.4035
10.386	2.653	Máx.	-22.1506	-44.8312	-4.7991	132.4994	-22.8506
		Mín.	-45.6142	-87.7190	-14.6193	66.4784	-42.4982
		Dif.	23.4636	42.8878	9.8202	66.0210	19.6476
10.386	2.940	Máx.	-16.9803	-40.9436	-4.6053	155.3423	-20.2170
		Mín.	-35.2009	-80.9665	-13.6897	79.7424	-37.7993
		Dif.	18.2205	40.0229	9.0844	75.5999	17.5823
10.386	3.030	Máx.	-15.7018	-40.4268	-4.4270	157.6790	-19.3985
		Mín.	-32.6099	-80.0178	-13.2107	81.1012	-36.3080
		Dif.	16.9082	39.5910	8.7837	76.5778	16.9095
10.386	3.031	Máx.	-15.7018	-40.4268	-4.4270	157.6790	-19.3985
		Mín.	-32.6099	-80.0178	-13.2107	81.1012	-36.3080
		Dif.	16.9082	39.5910	8.7837	76.5778	16.9095
10.386	3.227	Máx.	-12.8994	-36.4943	-4.0361	175.4591	-17.6045
		Mín.	-26.9311	-72.7988	-12.1608	91.4402	-33.0393
		Dif.	14.0317	36.3045	8.1248	84.0189	15.4348
10.386	3.513	Máx.	-9.6974	-33.0161	-3.2275	193.3123	-15.1176
		Mín.	-20.4137	-66.0815	-10.2898	101.9048	-28.4828
		Dif.	10.7163	33.0654	7.0623	91.4075	13.3651
10.386	3.800	Máx.	-7.1904	-29.3385	-2.2847	209.0043	-12.7719
		Mín.	-15.2956	-58.9980	-8.2664	111.1938	-24.2835
		Dif.	8.1053	29.6595	5.9817	97.8106	11.5116
10.386	4.087	Máx.	-5.2291	-25.6671	-1.2841	222.6354	-10.6418
		Mín.	-11.2830	-51.9383	-6.2224	119.3652	-20.4602
		Dif.	6.0539	26.2712	4.9382	103.2702	9.8184
10.386	4.373	Máx.	-3.6956	-22.0395	-0.2772	234.2959	-8.7284
		Mín.	-8.1395	-44.9725	-4.2423	126.4732	-17.0172
		Dif.	4.4439	22.9330	3.9651	107.8227	8.2888
10.386	4.660	Máx.	-2.4974	-18.4717	0.8588	244.0598	-7.0182
		Mín.	-5.6787	-38.1273	-2.5220	132.5626	-13.9329
		Dif.	3.1812	19.6555	3.3807	111.4972	6.9147
10.386	4.947	Máx.	-1.5626	-14.9682	2.2095	252.1226	-5.4897
		Mín.	-3.7544	-31.4068	-1.1818	137.4426	-11.1693
		Dif.	2.1918	16.4386	3.3914	114.6801	5.6796
10.386	5.233	Máx.	-0.8352	-11.5282	3.5427	258.7199	-4.1162
		Mín.	-2.2561	-24.8053	0.0042	140.8232	-8.6791
		Dif.	1.4209	13.2771	3.5385	117.8966	4.5629
10.386	5.520	Máx.	-0.2724	-8.1494	4.7815	263.7322	-2.8679
		Mín.	-1.1696	-18.3142	1.0854	142.9713	-6.4097
		Dif.	0.8972	10.1648	3.6962	120.7608	3.5417



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.386	5.807	Máx.	0.2421	-4.8304	5.9328	266.9979	-1.7136
		Mín.	-0.4149	-12.2315	2.0686	144.2044	-4.3050
		Dif.	0.6569	7.4011	3.8642	122.7935	2.5914
10.386	6.093	Máx.	0.7860	-1.3986	7.0063	268.5361	-0.6209
		Mín.	-0.0036	-6.6236	2.9634	144.5364	-2.3073
		Dif.	0.7896	5.2250	4.0429	123.9997	1.6864
10.386	6.380	Máx.	1.2510	3.0620	8.0126	268.3653	0.5585
		Mín.	0.2624	-2.2348	3.7790	143.9823	-0.4722
		Dif.	0.9886	5.2968	4.2336	124.3830	1.0307
10.386	6.667	Máx.	1.5700	8.8766	8.9607	266.5075	2.0422
		Mín.	0.4359	1.0610	4.5226	142.5599	1.0826
		Dif.	1.1341	7.8157	4.4381	123.9476	0.9596
10.386	6.953	Máx.	1.7465	14.7830	9.8549	262.9931	3.7696
		Mín.	0.5224	4.1782	5.1957	140.2924	2.4122
		Dif.	1.2241	10.6049	4.6592	122.7008	1.3574
10.386	7.240	Máx.	1.7647	20.5497	10.6919	257.8657	5.9288
		Mín.	0.5142	7.2093	5.7918	137.2103	3.5486
		Dif.	1.2505	13.3404	4.9000	120.6554	2.3802
10.386	7.527	Máx.	1.5438	26.1646	11.4558	251.1862	8.2903
		Mín.	0.3697	10.1435	6.2919	133.3539	4.7710
		Dif.	1.1742	16.0211	5.1639	117.8323	3.5193
10.386	7.813	Máx.	0.8215	31.6269	12.1146	243.0365	10.8752
		Mín.	-0.0485	12.9741	6.6611	128.7738	6.0959
		Dif.	0.8700	18.6528	5.4535	114.2627	4.7793
10.386	8.100	Máx.	-0.8109	36.9629	12.6173	233.5178	13.6593
		Mín.	-1.5208	15.7046	6.8484	123.5301	7.5054
		Dif.	0.7099	21.2583	5.7689	109.9877	6.1539
10.386	8.387	Máx.	-4.1198	42.2423	12.8964	222.7414	16.4164
		Mín.	-6.7061	18.3504	6.7924	117.6858	8.8745
		Dif.	2.5863	23.8919	6.1039	105.0556	7.5420
10.386	8.665	Máx.	-4.1198	44.8796	12.8964	205.5784	15.9407
		Mín.	-6.7061	19.6546	6.7924	108.4054	8.5675
		Dif.	2.5863	25.2250	6.1039	97.1730	7.3733
10.386	8.915	Máx.	-11.2723	60.7794	12.4130	205.5927	31.2896
		Mín.	-20.4925	28.3867	5.5442	108.4433	16.5343
		Dif.	9.2202	32.3927	6.8688	97.1494	14.7553
10.386	8.960	Máx.	-11.2723	64.8510	12.4130	196.2038	28.4985
		Mín.	-20.4925	30.7793	5.5442	103.1788	15.0076
		Dif.	9.2202	34.0717	6.8688	93.0251	13.4909
10.386	9.247	Máx.	-8.5944	73.9688	11.3514	178.4843	31.1141
		Mín.	-15.6210	36.1993	4.0359	93.1294	16.2584
		Dif.	7.0267	37.7695	7.3155	85.3549	14.8557



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.386	9.533	Máx.	-9.9119	83.6483	9.8303	158.3845	34.7887
		Mín.	-18.3982	41.9883	2.1074	81.5725	18.0680
		Dif.	8.4863	41.6600	7.7229	76.8120	16.7207
10.386	9.729	Máx.	-12.0439	88.4536	8.4568	149.6862	37.6526
		Mín.	-22.6730	44.9222	0.4962	76.5102	19.4980
		Dif.	10.6291	43.5314	7.9605	73.1760	18.1546
10.386	9.730	Máx.	-12.0439	88.4536	8.4568	149.6862	37.6526
		Mín.	-22.6730	44.9222	0.4962	76.5102	19.4980
		Dif.	10.6291	43.5314	7.9605	73.1760	18.1546
10.386	9.820	Máx.	-13.0166	96.0943	7.8301	135.8553	38.9592
		Mín.	-24.6233	49.5872	-0.2389	68.4607	20.1504
		Dif.	11.6067	46.5072	8.0690	67.3946	18.8088
10.386	10.107	Máx.	-17.3054	107.1928	5.4078	110.2941	43.4608
		Mín.	-33.1471	56.4205	-2.9036	53.3508	22.4314
		Dif.	15.8417	50.7723	8.3114	56.9433	21.0294
10.386	10.393	Máx.	-22.7377	119.3439	2.7281	81.4689	48.1863
		Mín.	-43.8979	63.9492	-5.6695	36.0435	24.8713
		Dif.	21.1602	55.3947	8.3976	45.4254	23.3150
10.386	10.680	Máx.	-29.4938	131.1104	0.4882	51.6348	52.9355
		Mín.	-57.2202	71.3366	-8.6251	16.3552	27.3892
		Dif.	27.7264	59.7738	9.1132	35.2796	25.5463
10.386	10.967	Máx.	-37.8333	141.7893	-0.9444	19.9808	57.3096
		Mín.	-73.5894	78.2756	-11.0946	-7.8976	29.8101
		Dif.	35.7561	63.5137	10.1501	27.8784	27.4995
10.386	11.253	Máx.	-47.9928	150.1577	-1.1647	-4.8854	60.6128
		Mín.	-93.3911	84.2061	-12.2673	-45.3985	31.8144
		Dif.	45.3983	65.9516	11.1026	40.5131	28.7983
10.386	11.540	Máx.	-60.0390	154.4319	-0.0591	-29.8778	61.7683
		Mín.	-116.6044	88.0896	-11.2096	-89.1794	32.8927
		Dif.	56.5654	66.3423	11.1505	59.3016	28.8755
10.386	11.827	Máx.	-73.6374	153.0549	2.6592	-56.6714	59.3124
		Mín.	-142.3140	87.1130	-7.3758	-137.1371	32.3318
		Dif.	68.6766	65.9418	10.0350	80.4657	26.9807
10.386	12.113	Máx.	-87.7569	142.8299	8.1802	-84.0754	51.6088
		Mín.	-168.1173	80.9198	-2.2831	-184.8618	29.2998
		Dif.	80.3603	61.9101	10.4633	100.7863	22.3090
10.386	12.400	Máx.	-100.5050	123.3717	14.6192	-110.0736	38.1995
		Mín.	-189.8606	67.0763	3.2349	-227.9611	21.9957
		Dif.	89.3556	56.2955	11.3843	117.8875	16.2038
10.386	12.687	Máx.	-109.5611	95.9523	19.5135	-132.1246	20.1824
		Mín.	-202.6999	47.1508	7.6385	-261.1116	9.4235
		Dif.	93.1388	48.8015	11.8750	128.9870	10.7588



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.386	12.973	Máx.	-113.6355	66.3363	20.2837	-148.2632	2.7586
		Mín.	-204.3065	25.3741	8.5773	-280.5193	-6.5819
		Dif.	90.6710	40.9623	11.7064	132.2561	9.3405
10.386	13.260	Máx.	-112.1494	38.7923	16.9004	-158.3784	-8.3276
		Mín.	-198.4468	5.3274	5.9261	-286.7240	-26.8738
		Dif.	86.2974	33.4649	10.9743	128.3457	18.5462
10.386	13.547	Máx.	-105.0676	15.7456	12.4562	-162.1979	-18.6579
		Mín.	-186.6053	-13.3937	2.3339	-283.8662	-43.7457
		Dif.	81.5377	29.1394	10.1224	121.6683	25.0878
10.386	13.833	Máx.	-96.3134	1.1078	8.1462	-157.3411	-28.6460
		Mín.	-170.7903	-32.6656	-1.1087	-276.5909	-57.9175
		Dif.	74.4769	33.7734	9.2549	119.2499	29.2715
10.386	14.120	Máx.	-88.2482	-10.2240	2.4941	-146.0699	-38.3506
		Mín.	-159.6159	-46.1210	-6.1829	-264.8368	-69.9824
		Dif.	71.3677	35.8970	8.6769	118.7669	31.6318
10.386	14.407	Máx.	-92.0411	-18.8350	-3.3871	-133.1281	-47.2598
		Mín.	-169.4054	-55.0590	-15.4701	-247.6284	-80.9029
		Dif.	77.3643	36.2240	12.0830	114.5002	33.6431
10.386	14.515	Máx.	-92.0411	-22.5252	-3.3871	-122.9553	-58.5490
		Mín.	-169.4054	-58.8027	-15.4701	-232.8135	-100.2011
		Dif.	77.3643	36.2774	12.0830	109.8582	41.6522
10.386	14.765	Máx.	-56.2150	-59.2751	-10.7456	-122.3848	-27.0259
		Mín.	-108.6975	-107.0106	-26.3240	-231.6166	-48.7321
		Dif.	52.4825	47.7355	15.5785	109.2318	21.7061
10.386	14.980	Máx.	-56.2150	-57.8104	-10.7456	-101.7634	-33.0598
		Mín.	-108.6975	-105.3750	-26.3240	-193.9744	-60.2361
		Dif.	52.4825	47.5645	15.5785	92.2109	27.1763
10.386	15.267	Máx.	-31.7210	-53.7535	-11.4026	-85.1751	-31.4504
		Mín.	-64.3869	-99.5629	-26.6229	-162.6897	-59.3524
		Dif.	32.6659	45.8094	15.2203	77.5146	27.9021
10.386	15.553	Máx.	-20.2920	-48.3636	-11.1711	-70.8145	-28.3551
		Mín.	-42.7294	-90.5685	-25.7748	-135.3033	-55.2721
		Dif.	22.4374	42.2049	14.6037	64.4888	26.9169
10.386	15.840	Máx.	-14.1190	-43.2207	-10.1674	-58.4240	-25.1243
		Mín.	-30.4044	-81.5851	-24.4481	-111.5245	-50.5221
		Dif.	16.2854	38.3643	14.2807	53.1005	25.3978
10.386	15.930	Máx.	-12.9121	-42.6276	-9.8349	-57.1755	-24.2133
		Mín.	-27.8829	-80.4925	-23.9391	-109.1204	-49.1164
		Dif.	14.9707	37.8650	14.1041	51.9450	24.9031
10.386	15.931	Máx.	-12.9121	-42.6276	-9.8349	-57.1755	-24.2133
		Mín.	-27.8829	-80.4925	-23.9391	-109.1204	-49.1164
		Dif.	14.9707	37.8650	14.1041	51.9450	24.9031



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.386	16.127	Máx.	-10.2669	-38.1142	-9.1062	-47.6759	-22.2166
		Mín.	-22.3562	-72.1798	-22.8234	-90.8284	-46.0353
		Dif.	12.0892	34.0657	13.7172	43.1525	23.8187
10.386	16.413	Máx.	-7.5649	-34.4339	-8.1221	-38.0348	-19.7555
		Mín.	-16.5399	-65.0156	-21.1983	-72.3913	-42.1195
		Dif.	8.9750	30.5817	13.0762	34.3565	22.3640
10.386	16.700	Máx.	-5.5681	-30.8246	-7.2698	-29.3697	-17.7508
		Mín.	-12.1907	-57.9757	-19.7170	-55.9485	-38.8566
		Dif.	6.6227	27.1511	12.4472	26.5788	21.1058
10.386	16.987	Máx.	-4.2468	-27.4368	-6.5477	-21.6075	-16.2036
		Mín.	-9.3175	-51.3798	-18.4074	-41.3312	-36.3003
		Dif.	5.0707	23.9430	11.8596	19.7237	20.0967
10.386	17.273	Máx.	-4.1013	-24.4678	-5.9088	-14.6282	-15.1761
		Mín.	-8.9701	-45.6492	-17.1960	-28.2676	-34.6174
		Dif.	4.8688	21.1814	11.2872	13.6393	19.4414
10.386	17.560	Máx.	-6.9853	-22.6864	-5.3022	-7.8409	-14.8904
		Mín.	-15.0993	-42.2826	-15.9866	-15.5005	-34.2976
		Dif.	8.1140	19.5962	10.6844	7.6596	19.4072
10.386	17.567	Máx.	-6.9853	-22.2432	-5.3022	-4.5915	-16.6939
		Mín.	-15.0993	-41.4783	-15.9866	-9.3301	-38.2265
		Dif.	8.1140	19.2351	10.6844	4.7386	21.5326
10.446	23.400	Máx.	-6.8755	26.1895	0.1247	-1.1574	27.4405
		Mín.	-14.6719	12.5290	-1.3205	-5.6538	13.5480
		Dif.	7.7964	13.6605	1.4452	4.4965	13.8924
10.446	23.410	Máx.	-6.8755	27.8576	0.1247	-3.2826	24.2679
		Mín.	-14.6719	13.2298	-1.3205	-9.7983	12.0695
		Dif.	7.7964	14.6277	1.4452	6.5157	12.1985
10.446	23.697	Máx.	-5.0317	31.3535	2.4175	-8.6488	23.8035
		Mín.	-11.4933	14.8706	-0.4642	-19.3582	12.1310
		Dif.	6.4616	16.4829	2.8817	10.7095	11.6725
10.446	23.983	Máx.	-8.2752	34.2674	5.5075	-15.1513	22.7937
		Mín.	-17.6799	16.4273	0.7500	-30.2193	12.1455
		Dif.	9.4046	17.8401	4.7575	15.0680	10.6482
10.446	24.270	Máx.	-12.3795	34.7381	9.0831	-22.6050	20.0952
		Mín.	-27.4587	17.3070	2.5718	-42.2980	10.6427
		Dif.	15.0792	17.4311	6.5113	19.6930	9.4525
10.446	24.557	Máx.	-18.0800	29.7920	11.9037	-30.0134	14.0518
		Mín.	-38.6779	16.6569	5.0105	-53.5115	6.4364
		Dif.	20.5979	13.1352	6.8932	23.4981	7.6155
10.446	24.615	Máx.	-18.0800	26.1168	11.9037	-33.6354	9.8887
		Mín.	-38.6779	14.3818	5.0105	-58.5461	3.1281
		Dif.	20.5979	11.7350	6.8932	24.9107	6.7606



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.446	24.865	Máx.	61.6558	-30.7171	18.1438	-30.8569	11.1529
		Mín.	33.8454	-65.6424	8.8064	-53.5226	3.8899
		Dif.	27.8103	34.9253	9.3373	22.6657	7.2630
10.446	25.130	Máx.	61.6558	-5.7001	18.1438	-15.8815	10.3480
		Mín.	33.8454	-24.6794	8.8064	-29.9752	2.6919
		Dif.	27.8103	18.9792	9.3373	14.0937	7.6562
10.446	25.417	Máx.	32.7942	58.6049	16.7166	-21.2625	13.8304
		Mín.	17.0934	28.6006	8.2958	-40.4354	3.8106
		Dif.	15.7009	30.0043	8.4208	19.1728	10.0198
10.446	25.465	Máx.	32.7942	91.4531	16.7166	-31.3493	8.0631
		Mín.	17.0934	48.1958	8.2958	-60.1365	0.0519
		Dif.	15.7009	43.2572	8.4208	28.7872	8.0112
10.446	25.715	Máx.	-26.3737	0.4720	13.8360	-32.9782	8.1164
		Mín.	-58.4993	-13.5593	5.0196	-64.2466	-0.0723
		Dif.	32.1256	14.0313	8.8163	31.2684	8.1886
10.446	25.990	Máx.	-26.3737	-4.9152	13.8360	-27.5171	1.5904
		Mín.	-58.4993	-19.4810	5.0196	-61.3637	-3.8731
		Dif.	32.1256	14.5658	8.8163	33.8465	5.4635
10.446	26.277	Máx.	-20.2254	-13.0651	10.0063	-20.0128	-3.8936
		Mín.	-46.1066	-27.3546	1.0742	-53.0709	-9.0527
		Dif.	25.8812	14.2894	8.9321	33.0581	5.1590
10.446	26.563	Máx.	-16.0137	-14.6731	5.9430	-12.5268	-5.6896
		Mín.	-37.9983	-30.9972	-2.2666	-42.1385	-11.8553
		Dif.	21.9846	16.3241	8.2097	29.6117	6.1656
10.446	26.850	Máx.	-12.4163	-14.6199	2.8307	-6.1024	-6.2430
		Mín.	-31.8661	-31.1971	-5.1608	-30.8506	-12.3434
		Dif.	19.4498	16.5772	7.9916	24.7482	6.1004
10.446	26.940	Máx.	-11.6105	-14.4914	2.2840	-5.4979	-6.0067
		Mín.	-30.1123	-30.9005	-5.9242	-29.6181	-12.2075
		Dif.	18.5018	16.4091	8.2082	24.1201	6.2008
10.446	26.941	Máx.	-11.6105	-14.4914	2.2840	-5.4979	-6.0067
		Mín.	-30.1123	-30.9005	-5.9242	-29.6181	-12.2075
		Dif.	18.5018	16.4091	8.2082	24.1201	6.2008
10.446	27.137	Máx.	-9.8444	-13.5136	1.0858	-0.8986	-5.2494
		Mín.	-26.2682	-28.6437	-7.5973	-20.2401	-12.2077
		Dif.	16.4238	15.1301	8.6831	19.3415	6.9583
10.446	27.423	Máx.	-8.1695	-11.4997	-0.2326	4.1848	-3.9002
		Mín.	-21.6498	-26.3701	-9.1258	-11.4092	-11.1619
		Dif.	13.4802	14.8705	8.8932	15.5941	7.2617
10.446	27.710	Máx.	-7.1458	-8.9809	-1.1664	8.8769	-2.4303
		Mín.	-18.1479	-23.4223	-10.0146	-4.4208	-9.4687
		Dif.	11.0020	14.4414	8.8482	13.2978	7.0385



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.446	27.997	Máx.	-6.9873	-6.6522	-1.7842	13.3092	-0.9296
		Mín.	-16.9369	-20.3984	-10.5003	0.4629	-7.5116
		Dif.	9.9495	13.7462	8.7162	12.8462	6.5820
10.446	28.053	Máx.	-6.9873	-5.5992	-1.7842	15.4141	-0.2961
		Mín.	-16.9369	-18.9799	-10.5003	3.1162	-6.9426
		Dif.	9.9495	13.3807	8.7162	12.2978	6.6465
10.446	28.353	Máx.	-5.7030	-1.3281	-2.2988	15.9663	1.1952
		Mín.	-10.8898	-12.6541	-10.8851	3.8197	-4.5916
		Dif.	5.1867	11.3260	8.5864	12.1467	5.7868
10.446	28.570	Máx.	-5.7030	-0.0891	-2.2988	18.1948	2.2503
		Mín.	-10.8898	-10.6241	-10.8851	7.1413	-3.1298
		Dif.	5.1867	10.5350	8.5864	11.0535	5.3801
10.446	28.857	Máx.	-5.9846	2.4210	-2.2694	19.4050	4.6558
		Mín.	-11.9539	-6.4736	-10.9629	8.2531	-1.1794
		Dif.	5.9693	8.8946	8.6935	11.1519	5.8353
10.446	29.143	Máx.	-5.9711	5.9248	-2.0514	19.3954	7.1226
		Mín.	-13.3972	-3.1271	-10.9968	8.2084	0.5094
		Dif.	7.4261	9.0519	8.9454	11.1870	6.6132
10.446	29.430	Máx.	-6.2373	9.8075	-1.6338	18.0866	9.4754
		Mín.	-15.5740	-0.5207	-10.9662	7.1595	2.1736
		Dif.	9.3367	10.3282	9.3323	10.9270	7.3018
10.446	29.717	Máx.	-6.8987	13.3162	-0.9879	16.0780	11.6176
		Mín.	-18.6122	2.0645	-10.8016	4.3471	3.8162
		Dif.	11.7135	11.2517	9.8137	11.7308	7.8014
10.446	30.003	Máx.	-7.9991	16.1972	-0.0783	13.3939	13.5980
		Mín.	-22.5513	4.6222	-10.3853	0.7604	5.4242
		Dif.	14.5522	11.5750	10.3070	12.6335	8.1738
10.446	30.290	Máx.	-9.5100	18.6207	1.1109	9.3758	15.0816
		Mín.	-27.1719	6.9812	-9.5688	-3.4966	6.9725
		Dif.	17.6619	11.6395	10.6796	12.8724	8.1090
10.446	30.577	Máx.	-11.8616	20.8507	2.6068	4.6163	15.9201
		Mín.	-32.7205	7.4919	-8.1143	-9.0561	7.9929
		Dif.	20.8589	13.3588	10.7211	13.6724	7.9272
10.446	30.863	Máx.	-14.9700	21.2436	4.3055	0.7552	16.0774
		Mín.	-38.5815	7.1674	-5.9296	-16.4713	7.7228
		Dif.	23.6115	14.0762	10.2351	17.2265	8.3546
10.446	31.150	Máx.	-18.6513	19.1937	6.8730	-3.8774	15.1199
		Mín.	-43.8557	5.9975	-3.7339	-23.0838	6.0948
		Dif.	25.2044	13.1962	10.6069	19.2064	9.0252
10.446	31.437	Máx.	-21.1262	16.0085	9.2556	-8.8568	13.4728
		Mín.	-48.4670	2.5363	-1.8527	-27.6641	3.0396
		Dif.	27.3408	13.4722	11.1083	18.8072	10.4332



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.446	31.723	Máx.	-22.0643	11.5314	10.7326	-13.2571	10.3695
		Mín.	-51.6974	-2.0854	-0.4695	-30.0203	-0.4246
		Dif.	29.6330	13.6168	11.2021	16.7632	10.7941
10.446	32.010	Máx.	-22.4873	5.6466	10.9467	-13.6580	5.9532
		Mín.	-52.8171	-6.4361	-0.1816	-31.2477	-3.5116
		Dif.	30.3298	12.0827	11.1283	17.5897	9.4648
10.446	32.297	Máx.	-22.4177	1.3290	9.9110	-12.7863	2.0581
		Mín.	-51.8771	-11.6976	-1.1334	-29.0324	-6.7146
		Dif.	29.4594	13.0266	11.0444	16.2461	8.7727
10.446	32.583	Máx.	-21.9863	-2.8220	7.9515	-8.8679	-1.0180
		Mín.	-49.1307	-14.8396	-2.8221	-25.5301	-8.7265
		Dif.	27.1444	12.0176	10.7735	16.6622	7.7086
10.446	32.870	Máx.	-20.9703	-5.4957	5.6938	-4.6123	-3.2951
		Mín.	-45.6725	-16.3295	-4.5561	-21.0336	-9.0567
		Dif.	24.7022	10.8338	10.2499	16.4213	5.7616
10.446	33.157	Máx.	-19.1615	-6.1442	4.2259	-1.2472	-3.9156
		Mín.	-43.0621	-16.6265	-6.4416	-15.5966	-8.8553
		Dif.	23.9006	10.4823	10.6674	14.3494	4.9397
10.446	33.443	Máx.	-18.5809	-6.2882	3.7069	0.8408	-3.4421
		Mín.	-41.3170	-15.2212	-7.1646	-10.3762	-7.7981
		Dif.	22.7361	8.9330	10.8715	11.2170	4.3560
10.446	33.730	Máx.	-19.2615	-4.6609	4.0513	1.5261	-2.4265
		Mín.	-41.1550	-14.0378	-6.4980	-6.0840	-6.3188
		Dif.	21.8935	9.3769	10.5492	7.6101	3.8922
10.446	34.017	Máx.	-20.8745	-2.8661	5.4322	0.8992	-1.4958
		Mín.	-42.4699	-12.6662	-4.6038	-2.8582	-4.9176
		Dif.	21.5954	9.8000	10.0360	3.7574	3.4218
10.446	34.213	Máx.	-20.8745	-2.1297	5.4322	0.8125	-0.9926
		Mín.	-42.4699	-11.6924	-4.6038	0.1641	-3.5797
		Dif.	21.5954	9.5627	10.0360	0.6484	2.5871
10.446	38.461	Máx.	-46.4326	38.2351	22.7098	-0.7615	-10.4519
		Mín.	-100.3635	19.3278	3.9135	-1.8021	-29.1614
		Dif.	53.9309	18.9072	18.7963	1.0406	18.7095
10.446	38.603	Máx.	-46.4326	30.2859	22.7098	-5.7516	-11.7254
		Mín.	-100.3635	13.7531	3.9135	-13.3435	-33.2074
		Dif.	53.9309	16.5328	18.7963	7.5919	21.4820
10.446	38.890	Máx.	-28.2542	13.6848	20.3828	-6.7097	-11.0838
		Mín.	-62.5533	2.9402	2.9706	-20.6233	-29.7618
		Dif.	34.2990	10.7445	17.4122	13.9136	18.6779
10.446	39.177	Máx.	-22.5777	0.3528	16.0494	-3.6341	-11.2605
		Mín.	-50.1481	-6.8810	0.5977	-20.0835	-26.4374
		Dif.	27.5704	7.2337	15.4517	16.4494	15.1769



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.446	39.463	Máx.	-18.1380	-4.4335	11.5664	0.6781	-11.7407
		Mín.	-43.9617	-15.5774	-1.7680	-15.0026	-23.8019
		Dif.	25.8236	11.1439	13.3343	15.6808	12.0612
10.446	39.750	Máx.	-14.9080	-6.9517	7.5744	4.9491	-10.9883
		Mín.	-38.1062	-19.3384	-3.6602	-7.7444	-21.7666
		Dif.	23.1981	12.3867	11.2346	12.6935	10.7783
10.446	40.037	Máx.	-12.4880	-7.9661	4.3945	10.9864	-9.9517
		Mín.	-32.5178	-20.1252	-5.3014	-2.0818	-19.3379
		Dif.	20.0299	12.1591	9.6959	13.0682	9.3861
10.446	40.323	Máx.	-10.4828	-6.9585	2.6758	16.4219	-7.8435
		Mín.	-27.1535	-19.4772	-6.9069	3.0193	-16.9997
		Dif.	16.6708	12.5187	9.5826	13.4026	9.1562
10.446	40.610	Máx.	-8.9815	-5.0560	1.3984	20.8897	-5.7132
		Mín.	-22.5479	-17.8816	-7.9192	7.6785	-14.2460
		Dif.	13.5664	12.8257	9.3176	13.2112	8.5328
10.446	40.897	Máx.	-7.9836	-2.8909	0.5018	25.0642	-3.6262
		Mín.	-18.8923	-15.2243	-8.5302	11.3371	-11.3579
		Dif.	10.9087	12.3334	9.0320	13.7271	7.7317
10.446	41.183	Máx.	-7.4759	-0.5724	-0.0834	28.5533	-1.5781
		Mín.	-16.2216	-11.9282	-8.9065	13.2166	-8.4099
		Dif.	8.7457	11.3558	8.8231	15.3368	6.8318
10.446	41.470	Máx.	-7.4513	1.8340	-0.4154	30.7260	0.4357
		Mín.	-14.5045	-8.2690	-9.1719	14.3296	-5.3592
		Dif.	7.0532	10.1029	8.7565	16.3965	5.7949
10.446	41.757	Máx.	-7.5171	4.4298	-0.5313	31.5742	2.4767
		Mín.	-13.9479	-4.4801	-9.4036	14.6850	-2.2783
		Dif.	6.4308	8.9099	8.8723	16.8892	4.7549
10.446	42.043	Máx.	-7.4281	8.4064	-0.4436	31.5143	5.5426
		Mín.	-14.6870	-2.0035	-9.6342	13.5596	-0.2581
		Dif.	7.2588	10.4099	9.1906	17.9547	5.8007
10.446	42.330	Máx.	-7.5052	12.2994	-0.1397	30.3933	8.5711
		Mín.	-16.5628	0.4221	-9.8516	11.2308	1.6880
		Dif.	9.0576	11.8772	9.7119	19.1625	6.8831
10.446	42.617	Máx.	-8.0575	15.9503	0.4171	28.6482	11.4448
		Mín.	-19.4260	2.8202	-9.9964	8.0923	3.6367
		Dif.	11.3685	13.1301	10.4134	20.5559	7.8080
10.446	42.903	Máx.	-9.0486	18.9389	1.2831	25.6800	14.0453
		Mín.	-23.2513	5.0290	-9.9557	4.1424	5.5795
		Dif.	14.2027	13.9099	11.2388	21.5376	8.4657
10.446	43.099	Máx.	-10.0241	20.1614	2.1237	24.0556	15.6790
		Mín.	-26.4924	6.0917	-9.6996	2.3302	6.9082
		Dif.	16.4683	14.0698	11.8233	21.7254	8.7709



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.446	43.100	Máx.	-10.0241	20.1614	2.1237	24.0556	15.6790
		Mín.	-26.4924	6.0917	-9.6996	2.3302	6.9082
		Dif.	16.4683	14.0698	11.8233	21.7254	8.7709
10.446	43.190	Máx.	-10.4692	22.1053	2.5072	21.4726	16.4467
		Mín.	-27.9711	7.7814	-9.5827	-0.5513	7.5144
		Dif.	17.5019	14.3239	12.0900	22.0239	8.9324
10.446	43.477	Máx.	-11.3149	24.0397	4.1181	15.8454	18.3453
		Mín.	-31.6644	9.5913	-8.6813	-5.9928	9.4633
		Dif.	20.3495	14.4484	12.7993	21.8382	8.8820
10.446	43.661	Máx.	-11.3149	25.1814	4.1181	9.7225	19.8106
		Mín.	-31.6644	9.8087	-8.6813	-12.1561	10.6725
		Dif.	20.3495	15.3727	12.7993	21.8785	9.1380
10.446	43.961	Máx.	-23.0405	26.5492	8.9411	8.8085	20.1400
		Mín.	-52.6881	9.9155	-5.6803	-14.0437	10.4849
		Dif.	29.6476	16.6337	14.6213	22.8522	9.6551
10.446	44.050	Máx.	-23.0405	24.6813	8.9411	5.4293	18.6989
		Mín.	-52.6881	8.5258	-5.6803	-20.0335	9.5922
		Dif.	29.6476	16.1556	14.6213	25.4628	9.1068
10.446	44.337	Máx.	-25.0554	19.8259	11.6703	0.6247	16.9211
		Mín.	-56.0696	5.6376	-4.3117	-26.6970	7.1913
		Dif.	31.0141	14.1883	15.9820	27.3217	9.7298
10.446	44.623	Máx.	-27.3174	13.1368	13.4588	-3.8135	14.9835
		Mín.	-60.0599	1.8060	-3.2472	-30.1820	3.6265
		Dif.	32.7425	11.3308	16.7059	26.3685	11.3570
10.446	44.910	Máx.	-27.9776	6.6224	13.8272	-7.1484	12.0985
		Mín.	-62.7723	-4.3949	-3.1421	-29.5924	-0.0165
		Dif.	34.7947	11.0173	16.9694	22.4439	12.1150
10.446	45.197	Máx.	-28.1697	1.4972	12.8415	-8.7391	9.0340
		Mín.	-63.1693	-12.8136	-4.3144	-24.9318	-2.7205
		Dif.	34.9997	14.3107	17.1560	16.1927	11.7545
10.446	45.369	Máx.	-28.1697	-1.0952	12.8415	-8.4599	7.6215
		Mín.	-63.1693	-16.9431	-4.3144	-18.5602	-3.5495
		Dif.	34.9997	15.8478	17.1560	10.1003	11.1710
10.488	-1.595	Máx.	-4.9923	9.4915	-1.0833	-0.1689	1.9346
		Mín.	-10.0303	5.6616	-2.9157	-0.2945	0.8920
		Dif.	5.0380	3.8299	1.8324	0.1256	1.0426
10.488	-1.553	Máx.	-4.9923	10.8392	-1.0833	-1.1894	2.0386
		Mín.	-10.0303	6.2323	-2.9157	-2.0212	0.9376
		Dif.	5.0380	4.6068	1.8324	0.8318	1.1010
10.488	-1.303	Máx.	-5.5244	13.7939	-0.8499	-3.0901	2.0649
		Mín.	-10.9718	7.4746	-2.5230	-5.3685	0.9269
		Dif.	5.4474	6.3193	1.6731	2.2784	1.1380



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.488	-1.053	Máx.	-6.0269	16.8126	-0.5657	-5.3485	1.9668
		Mín.	-11.9071	8.6781	-2.0263	-9.5992	0.8299
		Dif.	5.8802	8.1345	1.4606	4.2507	1.1369
10.488	-0.803	Máx.	-7.0578	19.3128	-0.2356	-7.9169	1.6418
		Mín.	-13.9479	9.5736	-1.4671	-14.5899	0.5828
		Dif.	6.8901	9.7392	1.2315	6.6730	1.0590
10.488	-0.553	Máx.	-11.2165	20.8084	0.0828	-10.6552	0.7149
		Mín.	-22.9746	9.9061	-0.9063	-20.1011	-0.1257
		Dif.	11.7581	10.9023	0.9891	9.4459	0.8406
10.488	-0.527	Máx.	-11.2165	21.2110	0.0828	-12.2548	-0.4118
		Mín.	-22.9746	9.8821	-0.9063	-23.4842	-2.1802
		Dif.	11.7581	11.3289	0.9891	11.2294	1.7684
10.488	45.669	Máx.	-13.2548	-4.2204	4.2151	-7.9665	2.9052
		Mín.	-28.9389	-13.9338	-2.5090	-16.6967	-2.4643
		Dif.	15.6841	9.7134	6.7241	8.7302	5.3695
10.488	45.697	Máx.	-13.2548	-5.0719	4.2151	-7.0053	1.4112
		Mín.	-28.9389	-14.6503	-2.5090	-14.1551	-3.1490
		Dif.	15.6841	9.5784	6.7241	7.1498	4.5602
10.488	45.947	Máx.	-11.1561	-6.1656	3.2978	-4.8146	0.4090
		Mín.	-24.1088	-14.5274	-3.8576	-9.4966	-3.5781
		Dif.	12.9527	8.3619	7.1554	4.6821	3.9871
10.488	46.197	Máx.	-10.8939	-6.3945	2.8312	-2.7392	-0.1007
		Mín.	-22.8923	-12.5077	-5.0081	-5.2443	-3.7408
		Dif.	11.9985	6.1132	7.8393	2.5051	3.6401
10.488	46.439	Máx.	-10.8939	-6.1093	2.8312	-0.3333	-0.2678
		Mín.	-22.8923	-11.4559	-5.0081	-0.6617	-3.8611
		Dif.	11.9985	5.3466	7.8393	0.3284	3.5933
10.589	23.410	Máx.	-6.7554	23.8671	0.2331	-3.7414	23.3332
		Mín.	-14.5218	11.0298	-1.0677	-10.8986	11.6758
		Dif.	7.7663	12.8374	1.3007	7.1572	11.6575
10.589	23.697	Máx.	-4.8782	27.0231	2.6755	-8.8697	22.6465
		Mín.	-11.1574	12.6899	-0.0487	-19.2131	11.6262
		Dif.	6.2792	14.3333	2.7242	10.3434	11.0203
10.589	23.983	Máx.	-7.9430	29.2793	5.8691	-14.9135	21.4661
		Mín.	-16.9097	14.1678	1.2696	-28.9638	11.5070
		Dif.	8.9667	15.1115	4.5995	14.0503	9.9591
10.589	24.270	Máx.	-11.7978	28.9740	9.3724	-21.5868	18.8780
		Mín.	-25.9906	14.8088	3.1500	-39.5480	9.8966
		Dif.	14.1927	14.1652	6.2225	17.9612	8.9814
10.589	24.557	Máx.	-17.1371	24.5769	12.0411	-27.9022	13.5755
		Mín.	-36.0133	13.5445	5.4443	-48.8606	6.3676
		Dif.	18.8763	11.0324	6.5968	20.9585	7.2079



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.589	25.130	Máx.	49.8311	-2.2343	16.5429	-18.0848	9.9431
		Mín.	26.7864	-18.6404	8.1005	-33.2677	2.6718
		Dif.	23.0447	16.4062	8.4424	15.1829	7.2712
10.589	25.417	Máx.	24.5743	44.0508	15.8918	-21.7008	12.4192
		Mín.	11.9591	19.4998	7.9606	-41.6849	3.4594
		Dif.	12.6152	24.5510	7.9312	19.9841	8.9598
10.589	25.990	Máx.	-24.7220	-4.4800	14.4653	-25.3086	1.9404
		Mín.	-54.4687	-16.8590	5.7012	-56.5799	-2.9170
		Dif.	29.7467	12.3790	8.7641	31.2713	4.8574
10.589	26.277	Máx.	-19.1855	-11.1975	11.0121	-19.0494	-3.1552
		Mín.	-43.6125	-23.6836	2.1494	-49.8082	-7.3621
		Dif.	24.4270	12.4860	8.8628	30.7588	4.2069
10.589	26.563	Máx.	-15.5206	-13.2098	7.1987	-12.4546	-4.8851
		Mín.	-36.3359	-27.1764	-1.0613	-40.3659	-10.2932
		Dif.	20.8153	13.9666	8.2601	27.9113	5.4080
10.589	26.850	Máx.	-12.1815	-13.2882	3.8623	-6.5366	-5.5255
		Mín.	-30.7219	-27.8833	-3.4354	-30.2211	-11.1046
		Dif.	18.5404	14.5951	7.2976	23.6845	5.5791
10.589	43.190	Máx.	-10.3208	19.2820	3.6288	19.8980	15.7005
		Mín.	-27.3789	6.8511	-7.5468	-1.0673	7.2545
		Dif.	17.0581	12.4309	11.1756	20.9652	8.4460
10.589	43.477	Máx.	-11.0976	20.9231	5.3044	14.5951	17.3566
		Mín.	-30.7513	8.1221	-6.4658	-6.0467	9.0782
		Dif.	19.6537	12.8010	11.7701	20.6418	8.2784
10.589	44.050	Máx.	-22.3094	21.1870	10.9107	5.1179	17.6856
		Mín.	-50.6005	7.2633	-4.0595	-18.4424	8.8460
		Dif.	28.2911	13.9237	14.9702	23.5603	8.8396
10.589	44.337	Máx.	-24.0902	16.6825	13.6129	0.7385	15.9748
		Mín.	-53.5904	4.6877	-2.6631	-24.2691	6.7866
		Dif.	29.5002	11.9948	16.2760	25.0076	9.1883
10.589	44.623	Máx.	-26.0239	11.0627	15.4081	-3.2532	14.2445
		Mín.	-57.3729	1.3844	-1.5894	-27.2994	3.6520
		Dif.	31.3491	9.6783	16.9975	24.0462	10.5925
10.589	44.910	Máx.	-26.6983	5.8099	15.8648	-6.2955	11.7194
		Mín.	-59.9855	-3.5097	-1.4322	-26.9231	0.4643
		Dif.	33.2872	9.3196	17.2970	20.6276	11.2551
10.589	45.197	Máx.	-26.9765	1.7069	15.0634	-8.0166	8.9812
		Mín.	-60.5587	-9.7536	-2.4549	-23.4478	-1.9782
		Dif.	33.5821	11.4605	17.5183	15.4311	10.9594
10.589	23.410	Máx.	-6.7554	23.8671	0.2331	-3.7414	23.3332
		Mín.	-14.5218	11.0298	-1.0677	-10.8986	11.6758
		Dif.	7.7663	12.8374	1.3007	7.1572	11.6575



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.589	23.697	Máx.	-4.8782	27.0231	2.6755	-8.8697	22.6465
		Mín.	-11.1574	12.6899	-0.0487	-19.2131	11.6262
		Dif.	6.2792	14.3333	2.7242	10.3434	11.0203
10.589	23.983	Máx.	-7.9430	29.2793	5.8691	-14.9135	21.4661
		Mín.	-16.9097	14.1678	1.2696	-28.9638	11.5070
		Dif.	8.9667	15.1115	4.5995	14.0503	9.9591
10.589	24.270	Máx.	-11.7978	28.9740	9.3724	-21.5868	18.8780
		Mín.	-25.9906	14.8088	3.1500	-39.5480	9.8966
		Dif.	14.1927	14.1652	6.2225	17.9612	8.9814
10.589	24.557	Máx.	-17.1371	24.5769	12.0411	-27.9022	13.5755
		Mín.	-36.0133	13.5445	5.4443	-48.8606	6.3676
		Dif.	18.8763	11.0324	6.5968	20.9585	7.2079
10.589	25.130	Máx.	49.8311	-2.2343	16.5429	-18.0848	9.9431
		Mín.	26.7864	-18.6404	8.1005	-33.2677	2.6718
		Dif.	23.0447	16.4062	8.4424	15.1829	7.2712
10.589	25.417	Máx.	24.5743	44.0508	15.8918	-21.7008	12.4192
		Mín.	11.9591	19.4998	7.9606	-41.6849	3.4594
		Dif.	12.6152	24.5510	7.9312	19.9841	8.9598
10.589	25.990	Máx.	-24.7220	-4.4800	14.4653	-25.3086	1.9404
		Mín.	-54.4687	-16.8590	5.7012	-56.5799	-2.9170
		Dif.	29.7467	12.3790	8.7641	31.2713	4.8574
10.589	26.277	Máx.	-19.1855	-11.1975	11.0121	-19.0494	-3.1552
		Mín.	-43.6125	-23.6836	2.1494	-49.8082	-7.3621
		Dif.	24.4270	12.4860	8.8628	30.7588	4.2069
10.589	26.563	Máx.	-15.5206	-13.2098	7.1987	-12.4546	-4.8851
		Mín.	-36.3359	-27.1764	-1.0613	-40.3659	-10.2932
		Dif.	20.8153	13.9666	8.2601	27.9113	5.4080
10.589	26.850	Máx.	-12.1815	-13.2882	3.8623	-6.5366	-5.5255
		Mín.	-30.7219	-27.8833	-3.4354	-30.2211	-11.1046
		Dif.	18.5404	14.5951	7.2976	23.6845	5.5791
10.589	43.190	Máx.	-10.3208	19.2820	3.6288	19.8980	15.7005
		Mín.	-27.3789	6.8511	-7.5468	-1.0673	7.2545
		Dif.	17.0581	12.4309	11.1756	20.9652	8.4460
10.589	43.477	Máx.	-11.0976	20.9231	5.3044	14.5951	17.3566
		Mín.	-30.7513	8.1221	-6.4658	-6.0467	9.0782
		Dif.	19.6537	12.8010	11.7701	20.6418	8.2784
10.589	44.050	Máx.	-22.3094	21.1870	10.9107	5.1179	17.6856
		Mín.	-50.6005	7.2633	-4.0595	-18.4424	8.8460
		Dif.	28.2911	13.9237	14.9702	23.5603	8.8396
10.589	44.337	Máx.	-24.0902	16.6825	13.6129	0.7385	15.9748
		Mín.	-53.5904	4.6877	-2.6631	-24.2691	6.7866
		Dif.	29.5002	11.9948	16.2760	25.0076	9.1883



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.589	44.623	Máx.	-26.0239	11.0627	15.4081	-3.2532	14.2445
		Mín.	-57.3729	1.3844	-1.5894	-27.2994	3.6520
		Dif.	31.3491	9.6783	16.9975	24.0462	10.5925
10.589	44.910	Máx.	-26.6983	5.8099	15.8648	-6.2955	11.7194
		Mín.	-59.9855	-3.5097	-1.4322	-26.9231	0.4643
		Dif.	33.2872	9.3196	17.2970	20.6276	11.2551
10.589	45.197	Máx.	-26.9765	1.7069	15.0634	-8.0166	8.9812
		Mín.	-60.5587	-9.7536	-2.4549	-23.4478	-1.9782
		Dif.	33.5821	11.4605	17.5183	15.4311	10.9594
10.673	-0.227	Máx.	-61.1438	21.0416	21.7853	-12.5975	0.2346
		Mín.	-117.8046	8.5550	7.9957	-24.5608	-6.2039
		Dif.	56.6608	12.4866	13.7896	11.9634	6.4385
10.673	-0.213	Máx.	-61.1438	15.8962	21.7853	-15.1043	0.6992
		Mín.	-117.8046	5.3638	7.9957	-30.4516	-7.6218
		Dif.	56.6608	10.5325	13.7896	15.3473	8.3210
10.673	0.073	Máx.	-62.4749	4.3269	27.2697	-18.0429	-1.1945
		Mín.	-121.0184	-1.7824	11.5572	-38.9221	-11.4099
		Dif.	58.5435	6.1093	15.7124	20.8793	10.2154
10.673	0.360	Máx.	-62.6428	-5.1889	31.6201	-17.9065	-5.0513
		Mín.	-121.7463	-15.1880	14.4262	-41.8557	-17.5776
		Dif.	59.1035	9.9991	17.1939	23.9492	12.5263
10.673	0.647	Máx.	-61.2967	-14.8809	33.3481	-14.1181	-10.1990
		Mín.	-119.1213	-32.0230	15.7559	-37.8045	-26.0054
		Dif.	57.8245	17.1421	17.5922	23.6864	15.8064
10.673	0.933	Máx.	-58.0128	-24.6040	31.8447	-6.5980	-15.6510
		Mín.	-113.2681	-48.2871	15.1955	-26.5763	-34.5214
		Dif.	55.2553	23.6831	16.6491	19.9782	18.8704
10.673	1.220	Máx.	-52.7762	-32.6865	27.5963	4.1646	-20.3691
		Mín.	-104.3282	-62.5615	13.0648	-9.8440	-41.5445
		Dif.	51.5520	29.8750	14.5315	14.0086	21.1754
10.673	1.507	Máx.	-46.3824	-38.4143	21.8776	24.4372	-23.6486
		Mín.	-92.7003	-73.3729	10.1306	4.7650	-46.0784
		Dif.	46.3179	34.9586	11.7470	19.6721	22.4298
10.673	1.793	Máx.	-39.4581	-41.9348	16.0943	49.5269	-25.2746
		Mín.	-79.6398	-79.8137	7.1506	19.3425	-47.8995
		Dif.	40.1817	37.8790	8.9437	30.1844	22.6249
10.673	2.080	Máx.	-32.6361	-43.2443	11.2672	76.4115	-25.3933
		Mín.	-66.4706	-82.1594	4.6160	34.5470	-47.3652
		Dif.	33.8345	38.9151	6.6512	41.8645	21.9719
10.673	2.367	Máx.	-26.3801	-42.3260	7.4697	102.5744	-24.2322
		Mín.	-54.1958	-81.3831	2.7101	49.4966	-45.1463
		Dif.	27.8156	39.0571	4.7595	53.0778	20.9142



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.673	2.653	Máx.	-20.9444	-40.0960	5.2625	127.1327	-22.4068
		Mín.	-43.3894	-78.0444	0.9531	63.6191	-41.7281
		Dif.	22.4450	37.9483	4.3094	63.5136	19.3213
10.673	2.940	Máx.	-16.4109	-37.3580	3.8433	149.5886	-20.1936
		Mín.	-34.2642	-73.5577	-0.0655	76.5847	-37.6800
		Dif.	17.8533	36.1998	3.9088	73.0039	17.4863
10.673	3.030	Máx.	-15.2610	-36.9468	3.5944	151.9299	-19.4536
		Mín.	-31.9215	-72.8212	-0.2039	77.9409	-36.3449
		Dif.	16.6605	35.8744	3.7983	73.9890	16.8913
10.673	3.031	Máx.	-15.2610	-36.9468	3.5944	151.9299	-19.4536
		Mín.	-31.9215	-72.8212	-0.2039	77.9409	-36.3449
		Dif.	16.6605	35.8744	3.7983	73.9890	16.8913
10.673	3.227	Máx.	-12.7409	-33.8180	3.0487	169.7447	-17.8316
		Mín.	-26.7868	-67.2170	-0.5848	88.2602	-33.4186
		Dif.	14.0459	33.3990	3.6335	81.4845	15.5870
10.673	3.513	Máx.	-9.7542	-31.0193	2.7487	187.8785	-15.5289
		Mín.	-20.6775	-61.8970	-0.7086	98.8598	-29.1870
		Dif.	10.9233	30.8777	3.4574	89.0188	13.6581
10.673	3.800	Máx.	-7.3400	-27.8496	2.8139	203.9711	-13.3540
		Mín.	-15.7321	-55.8728	-0.4932	108.3639	-25.1480
		Dif.	8.3921	28.0232	3.3071	95.6072	11.7940
10.673	4.087	Máx.	-5.4021	-24.5577	3.1338	218.0487	-11.3173
		Mín.	-11.7604	-49.6111	-0.0564	116.7844	-21.4045
		Dif.	6.3583	25.0534	3.1902	101.2643	10.0872
10.673	4.373	Máx.	-3.8553	-21.2119	3.6250	230.1557	-9.4179
		Mín.	-8.5901	-43.2414	0.5153	124.1466	-18.0022
		Dif.	4.7348	22.0295	3.1096	106.0091	8.5843
10.673	4.660	Máx.	-2.6259	-17.8507	4.3160	240.3368	-7.6995
		Mín.	-6.0706	-36.8366	1.1100	130.4770	-14.9166
		Dif.	3.4447	18.9859	3.2060	109.8598	7.2171
10.673	4.947	Máx.	-1.6516	-14.4960	5.0968	248.7560	-6.1501
		Mín.	-4.0751	-30.4370	1.7309	135.5949	-12.1277
		Dif.	2.4235	15.9410	3.3659	113.1611	5.9776
10.673	5.233	Máx.	-0.8811	-11.1604	5.9076	255.6751	-4.7503
		Mín.	-2.4989	-24.0648	2.3761	139.1415	-9.6003
		Dif.	1.6178	12.9044	3.5315	116.5336	4.8500
10.673	5.520	Máx.	-0.2730	-7.8520	6.7356	260.9498	-3.4750
		Mín.	-1.3134	-17.7335	3.0329	141.4086	-7.2903
		Dif.	1.0404	9.8815	3.7027	119.5412	3.8152
10.673	5.807	Máx.	0.2169	-4.5771	7.5760	264.4078	-2.2960
		Mín.	-0.4124	-11.7938	3.6961	142.7205	-5.1469
		Dif.	0.6293	7.2167	3.8799	121.6873	2.8509



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.673	6.093	Máx.	0.8492	-1.0952	8.4295	266.0654	-1.1823
		Mín.	0.0413	-6.3239	4.3656	143.0897	-3.1151
		Dif.	0.8079	5.2287	4.0639	122.9757	1.9328
10.673	6.380	Máx.	1.3707	3.3570	9.2992	265.9391	-0.0981
		Mín.	0.3629	-1.9629	5.0433	142.5292	-1.1391
		Dif.	1.0078	5.3198	4.2559	123.4099	1.0410
10.673	6.667	Máx.	1.7961	9.2598	10.1887	264.0489	1.3652
		Mín.	0.6005	1.2502	5.7311	141.0547	0.4928
		Dif.	1.1956	8.0096	4.4576	122.9942	0.8724
10.673	6.953	Máx.	2.0937	15.1876	11.0990	260.4220	3.0917
		Mín.	0.7616	4.3699	6.4282	138.6860	1.8763
		Dif.	1.3320	10.8177	4.6708	121.7359	1.2155
10.673	7.240	Máx.	2.2472	20.9988	12.0251	255.0961	5.2692
		Mín.	0.8393	7.4153	7.1277	135.4485	3.0287
		Dif.	1.4079	13.5834	4.8974	119.6475	2.2406
10.673	7.527	Máx.	2.1713	26.6813	12.9533	248.1222	7.7021
		Mín.	0.7904	10.3760	7.8146	131.3743	4.2800
		Dif.	1.3808	16.3053	5.1387	116.7478	3.4220
10.673	7.813	Máx.	1.5929	32.2276	13.8572	239.5659	10.3969
		Mín.	0.4743	13.2426	8.4280	126.5025	5.6559
		Dif.	1.1186	18.9851	5.4292	113.0635	4.7410
10.673	8.100	Máx.	-0.1347	37.6340	14.6962	229.5072	13.3427
		Mín.	-0.6832	16.0046	8.9610	120.8783	7.1484
		Dif.	0.5485	21.6293	5.7352	108.6289	6.1943
10.673	8.387	Máx.	-3.3997	42.8713	15.4131	218.0373	16.3204
		Mín.	-5.7549	18.6294	9.3728	114.5521	8.6410
		Dif.	2.3553	24.2418	6.0403	103.4853	7.6794
10.673	8.665	Máx.	-3.3997	45.4406	15.4131	200.3789	15.9453
		Mín.	-5.7549	19.9008	9.3728	104.9224	8.4065
		Dif.	2.3553	25.5398	6.0403	95.4565	7.5387
10.673	8.915	Máx.	-10.6055	56.8631	16.3418	200.2015	31.8689
		Mín.	-19.8061	26.4138	9.7144	104.8314	16.6281
		Dif.	9.2006	30.4493	6.6274	95.3701	15.2409
10.673	8.960	Máx.	-10.6055	60.5762	16.3418	190.9191	29.1279
		Mín.	-19.8061	28.6338	9.7144	99.6287	15.1661
		Dif.	9.2006	31.9424	6.6274	91.2904	13.9619
10.673	9.247	Máx.	-7.8433	69.0799	16.4478	173.2742	32.0488
		Mín.	-14.7265	33.7635	9.5616	89.6177	16.6203
		Dif.	6.8832	35.3164	6.8862	83.6565	15.4286
10.673	9.533	Máx.	-9.1077	78.1496	16.3048	153.1079	36.0204
		Mín.	-17.4263	39.2675	9.2383	78.0157	18.6399
		Dif.	8.3187	38.8821	7.0665	75.0922	17.3806



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.673	9.729	Máx.	-11.1772	82.5938	16.0619	144.3424	39.0360
		Mín.	-21.6140	42.0248	8.9430	72.9145	20.1985
		Dif.	10.4367	40.5690	7.1190	71.4280	18.8376
10.673	9.730	Máx.	-11.1772	82.5938	16.0619	144.3424	39.0360
		Mín.	-21.6140	42.0248	8.9430	72.9145	20.1985
		Dif.	10.4367	40.5690	7.1190	71.4280	18.8376
10.673	9.820	Máx.	-12.1215	89.6604	15.9511	130.4049	40.4119
		Mín.	-23.5246	46.4090	8.8082	64.8032	20.9096
		Dif.	11.4031	43.2514	7.1429	65.6017	19.5023
10.673	10.107	Máx.	-16.3102	99.3369	15.4681	104.6768	44.9687
		Mín.	-31.8552	52.5286	8.3165	49.6191	23.3090
		Dif.	15.5450	46.8082	7.1516	55.0577	21.6597
10.673	10.393	Máx.	-21.5485	109.5038	15.2543	76.2870	49.4819
		Mín.	-42.1633	59.0550	7.8781	32.3687	25.7427
		Dif.	20.6148	50.4488	7.3762	43.9183	23.7392
10.673	10.680	Máx.	-27.8900	118.6582	15.6138	46.7354	53.6508
		Mín.	-54.5311	65.1140	7.7645	13.0124	28.0727
		Dif.	26.6411	53.5441	7.8494	33.7230	25.5781
10.673	10.967	Máx.	-35.4129	126.1094	16.7577	16.5167	57.0054
		Mín.	-69.0641	70.3902	8.2647	-11.0138	30.0793
		Dif.	33.6513	55.7192	8.4930	27.5305	26.9261
10.673	11.253	Máx.	-44.1169	130.8802	19.0445	-6.4545	58.8550
		Mín.	-85.6771	74.3609	9.8131	-47.1338	31.4315
		Dif.	41.5602	56.5194	9.2315	40.6792	27.4236
10.673	11.540	Máx.	-53.8151	132.3502	22.7364	-29.7178	58.2824
		Mín.	-103.8697	75.2556	12.6847	-87.3315	31.6781
		Dif.	50.0546	57.0947	10.0517	57.6136	26.6043
10.673	11.827	Máx.	-64.0189	128.6829	28.7167	-53.9301	54.2323
		Mín.	-122.5014	73.1166	16.0917	-129.8178	30.2809
		Dif.	58.4825	55.5663	12.6250	75.8877	23.9514
10.673	12.113	Máx.	-73.8745	119.2572	35.8346	-78.0179	45.8300
		Mín.	-139.6942	66.7437	20.1547	-170.7649	26.6322
		Dif.	65.8196	52.5135	15.6799	92.7470	19.1977
10.673	12.400	Máx.	-82.2695	104.3798	42.7526	-100.5142	33.5038
		Mín.	-153.1153	55.7183	24.2250	-207.0854	19.1630
		Dif.	70.8458	48.6615	18.5276	106.5712	14.3408
10.673	12.687	Máx.	-88.2079	84.9127	47.7121	-119.8489	18.0226
		Mín.	-160.8360	41.8838	26.9863	-235.6383	8.2174
		Dif.	72.6281	43.0289	20.7258	115.7894	9.8052
10.673	12.973	Máx.	-91.2779	63.7408	48.5202	-134.8756	2.8786
		Mín.	-162.3494	27.0660	27.9023	-254.4128	-4.8801
		Dif.	71.0716	36.6748	20.6179	119.5372	7.7587



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.673	13.260	Máx.	-90.0892	43.9090	45.4164	-145.2483	-7.1362
		Mín.	-159.2852	12.9591	26.4054	-263.3653	-22.6373
		Dif.	69.1960	30.9499	19.0109	118.1170	15.5011
10.673	13.547	Máx.	-85.4977	25.4113	39.7684	-150.9572	-16.8348
		Mín.	-151.4397	0.8757	23.3319	-264.0396	-38.6743
		Dif.	65.9420	24.5356	16.4365	113.0825	21.8395
10.673	13.833	Máx.	-79.6362	12.1021	32.6326	-149.2304	-25.9347
		Mín.	-140.7693	-10.5655	19.1264	-260.2242	-52.2191
		Dif.	61.1331	22.6676	13.5063	110.9938	26.2844
10.673	14.120	Máx.	-75.3317	3.9138	24.1067	-141.5668	-34.2866
		Mín.	-134.7308	-19.8862	13.6915	-253.1668	-63.2704
		Dif.	59.3991	23.8000	10.4151	111.6000	28.9839
10.673	14.407	Máx.	-82.0678	-2.4273	14.4808	-132.6303	-42.2794
		Mín.	-148.9646	-26.6425	6.3192	-242.5332	-73.2013
		Dif.	66.8968	24.2153	8.1617	109.9029	30.9219
10.673	14.515	Máx.	-82.0678	-5.5976	14.4808	-126.0192	-52.3918
		Mín.	-148.9646	-29.7604	6.3192	-233.8524	-90.3738
		Dif.	66.8968	24.1627	8.1617	107.8332	37.9821
10.673	14.765	Máx.	-53.6672	-50.5584	1.8674	-125.2135	-26.2503
		Mín.	-102.5409	-91.9005	-4.7651	-232.3803	-46.8899
		Dif.	48.8738	41.3421	6.6325	107.1668	20.6397
10.673	14.980	Máx.	-53.6672	-50.8023	1.8674	-106.5018	-31.9211
		Mín.	-102.5409	-91.7809	-4.7651	-199.0897	-57.6210
		Dif.	48.8738	40.9786	6.6325	92.5880	25.6999
10.673	15.267	Máx.	-31.4032	-49.1182	-0.4304	-90.0837	-30.9318
		Mín.	-63.1248	-89.1548	-7.9515	-169.0576	-57.8622
		Dif.	31.7216	40.0367	7.5210	78.9738	26.9303
10.673	15.553	Máx.	-20.6135	-45.1354	-2.0662	-75.4372	-28.2965
		Mín.	-43.1276	-82.9537	-10.0279	-141.8720	-54.7232
		Dif.	22.5141	37.8184	7.9617	66.4348	26.4267
10.673	15.840	Máx.	-14.5297	-40.9825	-3.1226	-62.5320	-25.3121
		Mín.	-31.2273	-76.0373	-11.2404	-117.6907	-50.5494
		Dif.	16.6976	35.0548	8.1178	55.1587	25.2372
10.673	15.930	Máx.	-13.3057	-40.4639	-3.2286	-61.2141	-24.4288
		Mín.	-28.7089	-75.1092	-11.5303	-115.2063	-49.2288
		Dif.	15.4033	34.6453	8.3017	53.9922	24.8000
10.673	15.931	Máx.	-13.3057	-40.4639	-3.2286	-61.2141	-24.4288
		Mín.	-28.7089	-75.1092	-11.5303	-115.2063	-49.2288
		Dif.	15.4033	34.6453	8.3017	53.9922	24.8000
10.673	16.127	Máx.	-10.6229	-36.5178	-3.4610	-51.1865	-22.4927
		Mín.	-23.1891	-68.0474	-12.1657	-96.3026	-46.3343
		Dif.	12.5662	31.5297	8.7047	45.1161	23.8416



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.673	16.413	Máx.	-7.8083	-33.2200	-3.6839	-40.9562	-20.0284
		Mín.	-17.2113	-61.7895	-12.7801	-77.0848	-42.4959
		Dif.	9.4029	28.5695	9.0962	36.1286	22.4675
10.673	16.700	Máx.	-5.7080	-29.8054	-3.8847	-31.7442	-17.9750
		Mín.	-12.6904	-55.2546	-13.2776	-59.8662	-39.2029
		Dif.	6.9825	25.4492	9.3930	28.1220	21.2280
10.673	16.987	Máx.	-4.3292	-26.3304	-4.1220	-23.5045	-16.3668
		Mín.	-9.7332	-48.5432	-13.7892	-44.5601	-36.5756
		Dif.	5.4040	22.2128	9.6671	21.0555	20.2088
10.673	17.273	Máx.	-4.2020	-22.4759	-4.4405	-16.3303	-15.2932
		Mín.	-9.4789	-40.9675	-14.4184	-31.3660	-34.8419
		Dif.	5.2769	18.4915	9.9779	15.0357	19.5486
10.673	17.560	Máx.	-7.1648	-18.1469	-4.8388	-10.9249	-15.0210
		Mín.	-15.9245	-32.1318	-15.1657	-21.7848	-34.6011
		Dif.	8.7597	13.9849	10.3270	10.8599	19.5801
10.673	17.567	Máx.	-7.1648	-15.9007	-4.8388	-9.3082	-16.7980
		Mín.	-15.9245	-27.4326	-15.1657	-19.2105	-38.5480
		Dif.	8.7597	11.5319	10.3270	9.9023	21.7501
10.732	23.400	Máx.	-6.3377	18.4960	0.7052	-2.0592	25.3633
		Mín.	-13.9992	8.0568	-0.2721	-9.3034	12.6869
		Dif.	7.6615	10.4392	0.9773	7.2441	12.6764
10.732	23.410	Máx.	-6.3377	19.8944	0.7052	-4.2001	22.3986
		Mín.	-13.9992	8.8129	-0.2721	-11.9989	11.2821
		Dif.	7.6615	11.0815	0.9773	7.7988	11.1165
10.732	23.697	Máx.	-4.3438	22.6987	3.6994	-9.0906	21.4896
		Mín.	-9.9884	10.5039	1.2906	-19.0679	11.1214
		Dif.	5.6445	12.1948	2.4088	9.9773	10.3682
10.732	23.983	Máx.	-6.7868	24.3023	7.1274	-14.6757	20.1385
		Mín.	-14.2299	11.8979	3.0778	-27.7787	10.8686
		Dif.	7.4431	12.4044	4.0496	13.1030	9.2699
10.732	24.270	Máx.	-9.7738	23.2249	10.3792	-20.5685	17.6609
		Mín.	-20.8819	12.3106	5.1617	-36.7980	9.1505
		Dif.	11.1082	10.9143	5.2175	16.2295	8.5104
10.732	24.557	Máx.	-13.8559	19.5443	12.6662	-25.7909	13.0991
		Mín.	-26.9674	10.1539	6.9535	-44.2098	6.2988
		Dif.	13.1115	9.3904	5.7127	18.4189	6.8003
10.732	24.615	Máx.	-13.8559	17.0073	12.6662	-28.2202	10.2124
		Mín.	-26.9674	8.2379	6.9535	-47.2902	4.5098
		Dif.	13.1115	8.7694	5.7127	19.0700	5.7026
10.732	24.865	Máx.	9.5516	-10.8494	11.0655	-27.6418	9.1858
		Mín.	2.2200	-31.6345	5.6422	-46.2674	2.7442
		Dif.	7.3316	20.7851	5.4233	18.6256	6.4417



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.732	25.130	Máx.	9.5516	1.2316	11.0655	-20.2880	9.5381
		Mín.	2.2200	-12.6015	5.6422	-36.5602	2.6518
		Dif.	7.3316	13.8331	5.4233	16.2722	6.8863
10.732	25.417	Máx.	-1.6308	29.4967	13.0219	-22.1390	11.0081
		Mín.	-8.4097	10.3989	6.7944	-42.9345	3.1083
		Dif.	6.7789	19.0977	6.2275	20.7954	7.8998
10.732	25.465	Máx.	-1.6308	41.4506	13.0219	-26.1073	9.0865
		Mín.	-8.4097	18.4040	6.7944	-51.9418	1.9497
		Dif.	6.7789	23.0466	6.2275	25.8345	7.1367
10.732	25.715	Máx.	-18.9746	-0.8916	17.1228	-26.7862	6.9042
		Mín.	-40.4435	-10.5718	7.6966	-53.9608	0.3873
		Dif.	21.4689	9.6801	9.4262	27.1745	6.5169
10.732	25.990	Máx.	-18.9746	-4.0449	17.1228	-23.1001	2.2904
		Mín.	-40.4435	-14.2370	7.6966	-51.7961	-1.9610
		Dif.	21.4689	10.1921	9.4262	28.6960	4.2514
10.732	26.277	Máx.	-15.5669	-9.3299	14.8593	-18.0859	-2.3999
		Mín.	-34.9337	-20.0127	5.5288	-46.5455	-5.6788
		Dif.	19.3668	10.6828	9.3305	28.4596	3.2789
10.732	26.563	Máx.	-13.7854	-11.7464	11.5682	-12.3823	-4.0807
		Mín.	-30.5881	-23.3556	3.1328	-38.5932	-8.7311
		Dif.	16.8026	11.6092	8.4353	26.2109	4.6505
10.732	26.850	Máx.	-11.3644	-11.9566	8.6294	-6.9708	-4.8080
		Mín.	-26.8320	-24.5695	0.7532	-29.5916	-9.8785
		Dif.	15.4675	12.6130	7.8762	22.6208	5.0705
10.732	27.137	Máx.	-9.6653	-11.5562	6.0952	-2.2739	-4.4605
		Mín.	-23.5019	-23.8774	-1.0410	-20.5822	-10.0584
		Dif.	13.8365	12.3213	7.1361	18.3083	5.5980
10.732	27.423	Máx.	-8.2527	-10.1677	4.0320	2.2859	-3.4018
		Mín.	-20.1624	-22.2966	-2.3253	-12.6748	-9.5760
		Dif.	11.9096	12.1289	6.3573	14.9606	6.1741
10.732	27.710	Máx.	-7.3403	-8.1470	2.5494	6.2780	-2.1346
		Mín.	-17.5237	-20.1876	-3.4115	-6.0147	-8.3646
		Dif.	10.1834	12.0406	5.9609	12.2927	6.2300
10.732	27.997	Máx.	-7.1805	-6.2541	1.8268	10.3359	-0.7748
		Mín.	-16.6239	-18.0941	-4.3286	-1.2192	-6.7730
		Dif.	9.4434	11.8400	6.1554	11.5550	5.9982
10.732	28.053	Máx.	-7.1805	-5.4109	1.8268	12.3777	-0.1833
		Mín.	-16.6239	-17.1365	-4.3286	1.3067	-6.2931
		Dif.	9.4434	11.7256	6.1554	11.0710	6.1097
10.732	28.353	Máx.	-6.0800	-1.5303	1.2065	12.8807	1.2419
		Mín.	-11.2788	-11.5562	-5.1545	2.0188	-4.2479
		Dif.	5.1988	10.0259	6.3610	10.8619	5.4898



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Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.732	28.570	Máx.	-6.0800	-0.4783	1.2065	14.8936	2.2202
		Mín.	-11.2788	-9.8267	-5.1545	5.1119	-2.9092
		Dif.	5.1988	9.3484	6.3610	9.7816	5.1294
10.732	28.857	Máx.	-6.2631	1.6367	1.2599	15.9924	4.4683
		Mín.	-12.2961	-6.2796	-5.2204	6.3832	-1.1101
		Dif.	6.0330	7.9162	6.4803	9.6092	5.5783
10.732	29.143	Máx.	-6.2457	4.2804	1.5639	16.0298	6.7349
		Mín.	-13.5812	-3.1464	-5.0660	6.4038	0.4859
		Dif.	7.3355	7.4268	6.6298	9.6260	6.2490
10.732	29.430	Máx.	-6.4916	7.3906	2.1164	14.8272	8.8414
		Mín.	-15.4771	-0.8976	-4.6767	5.5341	2.0652
		Dif.	8.9855	8.2882	6.7931	9.2931	6.7762
10.732	29.717	Máx.	-7.1095	10.0548	2.9917	13.0689	10.6743
		Mín.	-18.0459	1.3087	-4.0024	3.0203	3.6108
		Dif.	10.9364	8.7461	6.9941	10.0486	7.0635
10.732	30.003	Máx.	-8.1399	12.0586	4.4658	10.6347	12.3324
		Mín.	-21.2507	3.4290	-3.2370	-0.0958	5.0893
		Dif.	13.1108	8.6296	7.7028	10.7306	7.2431
10.732	30.290	Máx.	-9.6268	13.8129	6.4489	7.0428	13.3972
		Mín.	-24.9866	4.8664	-2.4020	-3.6586	6.4451
		Dif.	15.3598	8.9465	8.8509	10.7014	6.9522
10.732	30.577	Máx.	-11.5856	14.9839	8.8064	3.1911	14.1269
		Mín.	-29.0111	5.1331	-1.2026	-8.3856	6.7604
		Dif.	17.4255	9.8507	10.0091	11.5767	7.3665
10.732	30.863	Máx.	-13.9502	14.7605	11.3867	-0.0722	13.9318
		Mín.	-32.9354	4.8230	0.3516	-14.1119	6.4402
		Dif.	18.9852	9.9375	11.0351	14.0397	7.4916
10.732	31.150	Máx.	-16.3233	12.9086	13.9161	-3.7925	12.8779
		Mín.	-36.4213	3.9960	2.1176	-19.0108	4.9777
		Dif.	20.0981	8.9126	11.7985	15.2183	7.9001
10.732	31.437	Máx.	-17.3424	10.7016	16.0335	-7.5926	11.3268
		Mín.	-39.6870	1.5389	3.7876	-22.3321	2.5636
		Dif.	22.3445	9.1627	12.2459	14.7395	8.7633
10.732	31.723	Máx.	-18.0550	7.6281	17.3903	-10.8004	8.7170
		Mín.	-41.8068	-1.3963	4.9554	-24.2153	-0.0792
		Dif.	23.7518	9.0244	12.4349	13.4149	8.7962
10.732	32.010	Máx.	-18.4597	3.7893	17.7815	-11.1914	5.2478
		Mín.	-42.7730	-4.2220	5.3040	-25.2731	-2.4837
		Dif.	24.3133	8.0113	12.4775	14.0817	7.7314
10.732	32.297	Máx.	-18.5848	0.9502	17.2460	-10.6672	2.0546
		Mín.	-42.6583	-7.7952	4.7702	-23.9768	-4.9623
		Dif.	24.0735	8.7454	12.4758	13.3096	7.0168



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.732	32.583	Máx.	-18.5122	-1.8087	16.0390	-8.3544	-0.3617
		Mín.	-41.5805	-10.4035	3.6389	-21.3670	-6.9403
		Dif.	23.0683	8.5948	12.4001	13.0126	6.5787
10.732	32.870	Máx.	-18.3252	-4.2308	14.6107	-5.1610	-2.3332
		Mín.	-39.9074	-11.8938	2.3784	-18.3448	-7.7552
		Dif.	21.5822	7.6629	12.2323	13.1838	5.4220
10.732	33.157	Máx.	-18.1406	-5.1638	13.5198	-2.4414	-3.4678
		Mín.	-38.2323	-13.3765	1.4356	-14.5649	-7.9604
		Dif.	20.0918	8.2127	12.0843	12.1235	4.4926
10.732	33.443	Máx.	-17.9647	-6.0374	13.3066	-0.5147	-3.5567
		Mín.	-37.2457	-14.1776	1.1362	-10.6503	-7.9142
		Dif.	19.2810	8.1403	12.1705	10.1356	4.3574
10.732	33.730	Máx.	-18.2802	-6.7160	14.4266	0.4796	-3.4082
		Mín.	-37.0945	-15.3662	1.6452	-7.1461	-7.4975
		Dif.	18.8143	8.6502	12.7814	7.6257	4.0893
10.732	34.017	Máx.	-18.4937	-7.5168	17.1592	0.4817	-3.1958
		Mín.	-36.8345	-19.8705	2.9724	-4.1815	-7.1456
		Dif.	18.3408	12.3538	14.1867	4.6632	3.9498
10.732	34.213	Máx.	-18.4937	-8.4370	17.1592	2.9176	-2.9113
		Mín.	-36.8345	-23.2408	2.9724	1.1402	-6.2663
		Dif.	18.3408	14.8038	14.1867	1.7774	3.3550
10.732	38.461	Máx.	-25.8585	76.0133	43.7131	-4.4364	-10.1137
		Mín.	-59.5677	41.1287	19.6581	-9.4111	-25.7474
		Dif.	33.7092	34.8846	24.0551	4.9747	15.6337
10.732	38.603	Máx.	-25.8585	47.5977	43.7131	-13.5678	-11.3233
		Mín.	-59.5677	25.8668	19.6581	-26.5249	-29.2529
		Dif.	33.7092	21.7309	24.0551	12.9571	17.9296
10.732	38.890	Máx.	-16.4279	11.3048	33.9892	-12.1581	-9.4646
		Mín.	-38.7942	2.5578	13.7342	-25.7699	-24.5229
		Dif.	22.3663	8.7469	20.2551	13.6118	15.0582
10.732	39.177	Máx.	-15.9090	-0.4580	26.7841	-6.9672	-9.2701
		Mín.	-36.0278	-6.7951	9.3099	-20.8812	-21.7990
		Dif.	20.1188	6.3371	17.4741	13.9140	12.5289
10.732	39.463	Máx.	-14.7515	-3.7199	21.3582	-1.9948	-9.4323
		Mín.	-34.4172	-12.4682	5.9999	-15.0562	-20.2074
		Dif.	19.6657	8.7483	15.3583	13.0614	10.7751
10.732	39.750	Máx.	-13.0962	-5.3205	16.8814	2.3587	-9.0094
		Mín.	-31.6558	-15.0410	3.4385	-8.3808	-18.8985
		Dif.	18.5596	9.7204	13.4430	10.7394	9.8891
10.732	40.037	Máx.	-11.3922	-6.0482	13.1800	7.4636	-8.3252
		Mín.	-28.1139	-15.7374	1.4820	-2.6819	-17.1569
		Dif.	16.7217	9.6893	11.6980	10.1455	8.8318



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.732	40.323	Máx.	-9.8876	-5.7179	10.1908	12.6974	-7.0850
		Mín.	-24.4080	-15.1855	0.0269	1.7905	-15.0849
		Dif.	14.5203	9.4676	10.1639	10.9068	7.9999
10.732	40.610	Máx.	-8.7020	-4.1687	7.8718	16.9574	-5.1979
		Mín.	-20.9710	-14.2637	-1.0211	5.9755	-12.8551
		Dif.	12.2690	10.0950	8.8929	10.9819	7.6573
10.732	40.897	Máx.	-7.8968	-2.3737	6.1639	21.0365	-3.2839
		Mín.	-18.0809	-12.4352	-1.7561	9.2162	-10.3840
		Dif.	10.1840	10.0615	7.9200	11.8203	7.1001
10.732	41.183	Máx.	-7.5009	-0.4277	4.9973	24.4140	-1.3637
		Mín.	-15.8823	-9.9510	-2.2635	10.9625	-7.7696
		Dif.	8.3815	9.5233	7.2608	13.4515	6.4059
10.732	41.470	Máx.	-7.5305	1.5964	4.3092	26.5407	0.5453
		Mín.	-14.4363	-7.0461	-2.6102	12.0121	-4.9749
		Dif.	6.9058	8.6425	6.9194	14.5286	5.5203
10.732	41.757	Máx.	-7.8529	3.7376	4.0558	27.3890	2.5096
		Mín.	-13.8535	-3.9403	-2.8404	12.3568	-2.1231
		Dif.	6.0006	7.6779	6.8963	15.0322	4.6327
10.732	42.043	Máx.	-7.4924	6.9765	4.2191	27.4171	5.4027
		Mín.	-14.7489	-1.8616	-2.9734	11.1984	-0.2269
		Dif.	7.2564	8.8381	7.1925	16.2187	5.6296
10.732	42.330	Máx.	-7.5665	10.0489	4.8069	26.5516	8.1997
		Mín.	-16.4497	0.1647	-3.0032	9.0016	1.6169
		Dif.	8.8833	9.8843	7.8101	17.5500	6.5829
10.732	42.617	Máx.	-8.0615	12.7784	5.8478	24.9539	10.7725
		Mín.	-18.9470	2.1582	-2.8990	6.0944	3.4512
		Dif.	10.8855	10.6202	8.7469	18.8596	7.3213
10.732	42.903	Máx.	-8.9247	14.9620	7.3782	22.2009	12.9874
		Mín.	-22.1297	4.0706	-2.6068	2.5322	5.2489
		Dif.	13.2050	10.8914	9.9849	19.6687	7.7385
10.732	43.190	Máx.	-9.8043	16.4594	9.4037	18.3233	14.9544
		Mín.	-25.3183	5.9209	-2.0652	-1.5832	6.9946
		Dif.	15.5140	10.5385	11.4689	19.9066	7.9597
10.732	43.477	Máx.	-10.3412	17.8102	11.9735	13.3447	16.5009
		Mín.	-27.6541	6.6476	-1.1497	-6.1006	8.4883
		Dif.	17.3130	11.1626	13.1232	19.4453	8.0126
10.732	43.661	Máx.	-10.3412	18.3460	11.9735	8.4737	17.9214
		Mín.	-27.6541	6.6244	-1.1497	-10.7465	9.0543
		Dif.	17.3130	11.7216	13.1232	19.2202	8.8671
10.732	43.961	Máx.	-19.7654	19.5675	17.7644	7.6326	17.9836
		Mín.	-43.3363	7.1705	1.5804	-12.2962	8.8366
		Dif.	23.5708	12.3970	16.1839	19.9288	9.1470



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.732	44.050	Máx.	-19.7654	17.6927	17.7644	4.8065	16.6722
		Mín.	-43.3363	6.0008	1.5804	-16.8514	8.0997
		Dif.	23.5708	11.6919	16.1839	21.6579	8.5725
10.732	44.337	Máx.	-20.6561	13.5390	20.3728	0.8523	15.0286
		Mín.	-45.0399	3.7377	3.0735	-21.8412	6.3819
		Dif.	24.3838	9.8014	17.2992	22.6936	8.6467
10.732	44.623	Máx.	-21.5223	8.9885	22.1912	-2.6928	13.5055
		Mín.	-48.0241	0.9627	4.1794	-24.4168	3.6775
		Dif.	26.5019	8.0259	18.0119	21.7239	9.8280
10.732	44.910	Máx.	-22.2464	4.9974	22.9551	-5.4425	11.3403
		Mín.	-50.2881	-2.6826	4.5180	-24.2538	0.9451
		Dif.	28.0417	7.6800	18.4371	18.8113	10.3951
10.732	45.197	Máx.	-22.8247	1.9167	22.7950	-7.2942	8.9283
		Mín.	-51.4744	-6.6935	4.0158	-21.9638	-1.2621
		Dif.	28.6497	8.6102	18.7792	14.6695	10.1904
10.732	45.369	Máx.	-22.8247	0.5422	22.7950	-7.8773	7.6365
		Mín.	-51.4744	-8.5591	4.0158	-18.8981	-1.9418
		Dif.	28.6497	9.1012	18.7792	11.0208	9.5783
10.738	-1.595	Máx.	-4.8572	9.2921	0.2690	-0.1759	1.6590
		Mín.	-9.5890	5.5404	-0.4963	-0.2987	0.7187
		Dif.	4.7318	3.7517	0.7653	0.1229	0.9403
10.738	-1.553	Máx.	-4.8572	10.5043	0.2690	-1.1936	1.7413
		Mín.	-9.5890	6.0362	-0.4963	-2.0059	0.7515
		Dif.	4.7318	4.4681	0.7653	0.8123	0.9898
10.738	-1.303	Máx.	-5.2870	13.2329	0.5993	-3.0235	1.7124
		Mín.	-10.3052	7.1410	-0.1710	-5.2735	0.7121
		Dif.	5.0182	6.0919	0.7703	2.2500	1.0004
10.738	-1.053	Máx.	-5.6052	16.1114	1.0615	-5.1902	1.5440
		Mín.	-10.8706	8.2830	0.1089	-9.3480	0.5832
		Dif.	5.2654	7.8284	0.9526	4.1578	0.9608
10.738	-0.803	Máx.	-6.2866	18.5006	1.6026	-7.6474	1.1985
		Mín.	-12.2452	9.1536	0.4486	-14.1655	0.3255
		Dif.	5.9586	9.3470	1.1541	6.5182	0.8730
10.738	-0.553	Máx.	-10.0522	19.6397	2.1861	-10.2507	0.3578
		Mín.	-20.4456	9.3601	0.8214	-19.4920	-0.3393
		Dif.	10.3935	10.2796	1.3646	9.2414	0.6971
10.738	-0.527	Máx.	-10.0522	19.7547	2.1861	-11.7412	-0.6176
		Mín.	-20.4456	9.2241	0.8214	-22.6735	-2.4006
		Dif.	10.3935	10.5306	1.3646	10.9322	1.7831
10.738	45.669	Máx.	-12.1836	-7.0633	7.6851	-7.7615	3.6294
		Mín.	-27.0412	-20.7116	0.4578	-17.7480	-1.3210
		Dif.	14.8575	13.6483	7.2273	9.9865	4.9504



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.738	45.697	Máx.	-12.1836	-6.7663	7.6851	-6.4257	1.9246
		Mín.	-27.0412	-18.4886	0.4578	-13.8426	-1.9118
		Dif.	14.8575	11.7222	7.2273	7.4169	3.8364
10.738	45.947	Máx.	-10.2314	-6.1357	6.9933	-4.3841	0.8499
		Mín.	-22.7027	-14.4996	-0.3230	-8.6910	-2.7314
		Dif.	12.4713	8.3639	7.3163	4.3070	3.5813
10.738	46.197	Máx.	-9.8434	-5.7034	6.4052	-2.5127	0.3448
		Mín.	-21.5172	-11.6179	-0.9807	-4.8368	-3.1136
		Dif.	11.6738	5.9145	7.3859	2.3241	3.4584
10.738	46.439	Máx.	-9.8434	-5.6049	6.4052	-0.2981	0.1909
		Mín.	-21.5172	-10.5290	-0.9807	-0.6353	-3.2909
		Dif.	11.6738	4.9241	7.3859	0.3372	3.4818
10.960	-0.227	Máx.	-51.8343	18.2436	49.7939	-12.1634	-1.4931
		Mín.	-100.4879	7.4633	24.0468	-23.8731	-8.1266
		Dif.	48.6536	10.7804	25.7471	11.7096	6.6335
10.960	-0.213	Máx.	-51.8343	12.0301	49.7939	-13.8169	-1.8069
		Mín.	-100.4879	3.8050	24.0468	-28.1040	-10.5073
		Dif.	48.6536	8.2251	25.7471	14.2871	8.7004
10.960	0.073	Máx.	-51.2796	0.8969	52.9587	-14.8808	-3.5025
		Mín.	-100.1556	-3.6212	26.2004	-32.7751	-13.8228
		Dif.	48.8760	4.5181	26.7583	17.8943	10.3203
10.960	0.360	Máx.	-50.5684	-6.1237	55.0299	-13.4750	-6.5708
		Mín.	-99.0603	-15.4109	27.7390	-32.8910	-19.0023
		Dif.	48.4919	9.2872	27.2909	19.4160	12.4315
10.960	0.647	Máx.	-49.0730	-13.5855	55.0616	-9.2688	-10.5193
		Mín.	-96.1801	-28.4682	28.0862	-27.6063	-25.4591
		Dif.	47.1071	14.8826	26.9753	18.3375	14.9398
10.960	0.933	Máx.	-46.6322	-20.9726	52.6446	-2.2057	-14.6881
		Mín.	-91.3775	-40.9682	27.0051	-17.3571	-31.9915
		Dif.	44.7453	19.9956	25.6395	15.1514	17.3035
10.960	1.220	Máx.	-42.8496	-27.4467	48.0345	8.4534	-18.4052
		Mín.	-84.9279	-52.0925	24.6636	-3.3776	-37.5643
		Dif.	42.0783	24.6458	23.3709	11.8310	19.1591
10.960	1.507	Máx.	-38.3075	-32.2121	41.9971	27.7703	-21.1658
		Mín.	-76.7740	-61.1634	21.5250	7.7435	-41.4422
		Dif.	38.4666	28.9512	20.4721	20.0268	20.2764
10.960	1.793	Máx.	-33.2980	-35.5115	35.4481	50.5725	-22.7363
		Mín.	-67.4558	-67.3298	18.1252	20.5583	-43.3304
		Dif.	34.1577	31.8183	17.3229	30.0142	20.5941
10.960	2.080	Máx.	-28.1848	-37.2540	29.1476	75.0115	-23.0527
		Mín.	-57.7016	-70.5080	14.8951	34.2208	-43.3812
		Dif.	29.5168	33.2540	14.2525	40.7907	20.3285



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.960	2.367	Máx.	-23.3050	-37.2404	23.5723	99.3697	-22.2996
		Mín.	-48.2092	-71.1745	12.0938	48.0043	-41.9306
		Dif.	24.9042	33.9341	11.4785	51.3654	19.6310
10.960	2.653	Máx.	-18.9110	-35.9640	18.9305	122.7789	-20.9115
		Mín.	-39.5091	-69.6133	9.8242	61.3624	-39.3100
		Dif.	20.5981	33.6492	9.1063	61.4165	18.3985
10.960	2.940	Máx.	-15.1654	-34.1562	15.2363	144.6502	-19.1277
		Mín.	-31.9386	-66.8934	8.0802	73.9192	-35.9672
		Dif.	16.7731	32.7372	7.1561	70.7309	16.8395
10.960	3.030	Máx.	-14.1398	-33.8315	14.3556	146.9745	-18.5094
		Mín.	-29.8324	-66.3291	7.6839	75.2606	-34.8105
		Dif.	15.6926	32.4975	6.6718	71.7139	16.3011
10.960	3.031	Máx.	-14.1398	-33.8315	14.3556	146.9745	-18.5094
		Mín.	-29.8324	-66.3291	7.6839	75.2606	-34.8105
		Dif.	15.6926	32.4975	6.6718	71.7139	16.3011
10.960	3.227	Máx.	-11.8920	-31.3614	12.4254	164.6602	-17.1524
		Mín.	-25.2162	-62.0350	6.8153	85.4671	-32.2762
		Dif.	13.3242	30.6736	5.6101	79.1931	15.1239
10.960	3.513	Máx.	-9.2785	-29.1062	10.3673	182.9003	-15.1403
		Mín.	-19.8229	-57.8624	5.9526	96.0971	-28.5207
		Dif.	10.5445	28.7562	4.4147	86.8032	13.3803
10.960	3.800	Máx.	-7.0771	-26.3738	9.0045	199.2463	-13.1714
		Mín.	-15.2973	-52.7684	5.4200	105.7263	-24.8521
		Dif.	8.2203	26.3946	3.5845	93.5200	11.6807
10.960	4.087	Máx.	-5.2598	-23.4302	8.2050	213.6600	-11.2989
		Mín.	-11.5695	-47.2483	5.0378	114.3276	-21.3725
		Dif.	6.3097	23.8181	3.1672	99.3324	10.0736
10.960	4.373	Máx.	-3.7785	-20.3545	7.8670	226.1360	-9.5535
		Mín.	-8.5362	-41.4554	4.7480	121.8959	-18.1395
		Dif.	4.7577	21.1009	3.1190	104.2400	8.5859
10.960	4.660	Máx.	-2.5805	-17.1973	7.8364	236.6830	-7.9475
		Mín.	-6.0884	-35.4890	4.5924	128.4356	-15.1752
		Dif.	3.5078	18.2917	3.2440	108.2474	7.2278
10.960	4.947	Máx.	-1.6163	-13.9920	7.9834	245.4191	-6.4718
		Mín.	-4.1239	-29.4147	4.5999	133.7847	-12.4797
		Dif.	2.5077	15.4227	3.3834	111.6344	6.0079
10.960	5.233	Máx.	-0.8415	-10.7618	8.2734	252.6476	-5.1124
		Mín.	-2.5525	-23.2771	4.7392	137.4789	-10.0341
		Dif.	1.7109	12.5153	3.5342	115.1687	4.9217
10.960	5.520	Máx.	-0.2185	-7.5236	8.6835	258.1776	-3.8701
		Mín.	-1.3342	-17.1084	4.9890	139.8597	-7.7905
		Dif.	1.1157	9.5848	3.6945	118.3179	3.9204



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Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.960	5.807	Máx.	0.2841	-4.2905	9.1997	261.8279	-2.7208
		Mín.	-0.3980	-11.3134	5.3296	141.2484	-5.7057
		Dif.	0.6821	7.0229	3.8700	120.5795	2.9849
10.960	6.093	Máx.	0.9406	-0.7483	9.8148	263.6086	-1.6362
		Mín.	0.1129	-5.9801	5.7569	141.6538	-3.7293
		Dif.	0.8277	5.2318	4.0579	121.9548	2.0931
10.960	6.380	Máx.	1.5124	3.7867	10.5264	263.5306	-0.5648
		Mín.	0.4736	-1.6945	6.2771	141.0855	-1.8185
		Dif.	1.0388	5.4812	4.2493	122.4451	1.2537
10.960	6.667	Máx.	2.0017	9.7313	11.3342	261.6083	0.6917
		Mín.	0.7613	1.4914	6.8888	139.5551	-0.0629
		Dif.	1.2404	8.2399	4.4455	122.0532	0.7546
10.960	6.953	Máx.	2.3961	15.7029	12.2379	257.8620	2.3498
		Mín.	0.9843	4.6289	7.5784	137.0773	1.3189
		Dif.	1.4118	11.0740	4.6594	120.7848	1.0309
10.960	7.240	Máx.	2.6612	21.5827	13.2338	252.3197	4.4674
		Mín.	1.1351	7.7057	8.3382	133.6704	2.4419
		Dif.	1.5261	13.8770	4.8956	118.6493	2.0255
10.960	7.527	Máx.	2.7101	27.3546	14.3129	245.0194	6.8787
		Mín.	1.1707	10.7096	9.1655	129.3574	3.6735
		Dif.	1.5394	16.6451	5.1474	115.6619	3.2052
10.960	7.813	Máx.	2.2709	32.9990	15.4575	236.0096	9.5773
		Mín.	0.9523	13.6254	10.0459	124.1659	5.0458
		Dif.	1.3186	19.3736	5.4115	111.8437	4.5315
10.960	8.100	Máx.	0.5712	38.4763	16.6382	225.3512	12.5619
		Mín.	0.0567	16.4253	10.9574	118.1288	6.5588
		Dif.	0.5145	22.0509	5.6808	107.2224	6.0031
10.960	8.387	Máx.	-2.6087	43.6535	17.8067	213.1232	15.6251
		Mín.	-4.6538	19.0250	11.8649	111.2886	8.1062
		Dif.	2.0451	24.6285	5.9418	101.8346	7.5189
10.960	8.665	Máx.	-2.6087	46.1408	17.8067	194.8969	15.3603
		Mín.	-4.6538	20.2584	11.8649	101.2780	7.9486
		Dif.	2.0451	25.8824	5.9418	93.6189	7.4117
10.960	8.915	Máx.	-9.5863	52.9879	20.2810	194.5280	31.1294
		Mín.	-18.3875	24.5002	13.6640	101.0598	16.0561
		Dif.	8.8011	28.4876	6.6170	93.4682	15.0733
10.960	8.960	Máx.	-9.5863	56.3274	20.2810	185.3482	28.5406
		Mín.	-18.3875	26.5406	13.6640	95.9236	14.7084
		Dif.	8.8011	29.7867	6.6170	89.4247	13.8322
10.960	9.247	Máx.	-6.8599	64.2015	21.6563	167.8012	31.5875
		Mín.	-13.3205	31.3761	14.6197	85.9795	16.2701
		Dif.	6.4606	32.8254	7.0365	81.8217	15.3175



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.960	9.533	Máx.	-7.9874	72.6877	22.9534	147.6358	35.6163
		Mín.	-15.7727	36.6169	15.5675	74.3906	18.3690
		Dif.	7.7853	36.0708	7.3858	73.2452	17.2474
10.960	9.729	Máx.	-10.1448	76.7737	23.9413	138.8531	38.6118
		Mín.	-20.0760	39.1945	16.1579	69.2875	19.9609
		Dif.	9.9312	37.5792	7.7834	69.5656	18.6509
10.960	9.730	Máx.	-10.1448	76.7737	23.9413	138.8531	38.6118
		Mín.	-20.0760	39.1945	16.1579	69.2875	19.9609
		Dif.	9.9312	37.5792	7.7834	69.5656	18.6509
10.960	9.820	Máx.	-11.1292	83.2707	24.4261	124.8881	39.9785
		Mín.	-22.0394	43.2932	16.3909	61.1733	20.6872
		Dif.	10.9102	39.9776	8.0352	63.7148	19.2913
10.960	10.107	Máx.	-14.9815	91.5529	26.2024	99.2386	44.3417
		Mín.	-29.7230	48.6774	17.2315	46.0875	23.0613
		Dif.	14.7414	42.8755	8.9709	53.1512	21.2803
10.960	10.393	Máx.	-19.7750	99.9477	28.3672	71.5429	48.4432
		Mín.	-39.1024	54.2698	18.2690	29.1312	25.3642
		Dif.	19.3274	45.6779	10.0982	42.4117	23.0789
10.960	10.680	Máx.	-25.4427	106.9908	31.1809	42.6612	51.9301
		Mín.	-50.0344	59.2109	19.6657	10.3870	27.4239
		Dif.	24.5917	47.7799	11.5152	32.2742	24.5061
10.960	10.967	Máx.	-31.9353	112.1142	35.0056	14.0444	54.3307
		Mín.	-62.3804	63.2308	21.5945	-12.9094	29.0101
		Dif.	30.4451	48.8835	13.4111	26.9538	25.3206
10.960	11.253	Máx.	-39.1282	115.0905	39.9981	-7.1382	55.0359
		Mín.	-75.8257	65.1804	24.2005	-47.0887	29.8195
		Dif.	36.6976	49.9101	15.7976	39.9505	25.2164
10.960	11.540	Máx.	-46.7550	114.8237	46.2077	-28.6538	53.3365
		Mín.	-89.7549	65.1561	27.5150	-83.7525	29.4882
		Dif.	42.9998	49.6676	18.6927	55.0987	23.8483
10.960	11.827	Máx.	-54.3733	110.7557	53.3355	-50.5667	48.5365
		Mín.	-103.1975	62.6517	31.4260	-121.5417	27.6395
		Dif.	48.8241	48.1040	21.9095	70.9750	20.8970
10.960	12.113	Máx.	-61.3920	103.1030	60.8663	-71.9932	40.5050
		Mín.	-114.9151	56.7911	35.1566	-157.2679	23.4249
		Dif.	53.5231	46.3119	25.7098	85.2747	17.0801
10.960	12.400	Máx.	-67.1928	91.7553	67.3326	-91.8797	29.3453
		Mín.	-123.6894	48.5821	38.5696	-188.8008	16.5982
		Dif.	56.4966	43.1732	28.7630	96.9210	12.7471
10.960	12.687	Máx.	-71.3137	77.6553	71.2937	-109.1968	16.0127
		Mín.	-128.7299	38.7950	40.9988	-214.1899	7.2641
		Dif.	57.4162	38.8604	30.2949	104.9931	8.7487



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.960	12.973	Máx.	-73.5446	62.0950	71.7375	-123.1848	2.8773
		Mín.	-129.8817	28.4284	41.9121	-232.2145	-3.5569
		Dif.	56.3371	33.6666	29.8254	109.0297	6.4342
10.960	13.260	Máx.	-72.3684	47.6443	68.7359	-133.4991	-5.9176
		Mín.	-128.1530	18.4470	40.8921	-242.6841	-18.7898
		Dif.	55.7846	29.1973	27.8438	109.1851	12.8722
10.960	13.547	Máx.	-69.4158	34.3158	63.0815	-140.1729	-14.5090
		Mín.	-122.9961	9.7550	37.7455	-246.2964	-33.1061
		Dif.	53.5804	24.5608	25.3360	106.1235	18.5970
10.960	13.833	Máx.	-65.8206	23.1337	55.2008	-141.1298	-22.5058
		Mín.	-116.3755	3.1272	33.1014	-245.8247	-45.3362
		Dif.	50.5549	20.0065	22.0994	104.6949	22.8304
10.960	14.120	Máx.	-64.1441	15.9157	45.4511	-137.1621	-29.7529
		Mín.	-114.1931	-2.6132	27.1964	-242.7036	-55.3482
		Dif.	50.0490	18.5288	18.2547	105.5415	25.5953
10.960	14.407	Máx.	-72.2183	9.1308	34.0843	-131.4886	-36.8236
		Mín.	-129.8931	-7.3389	20.2214	-237.1112	-64.5293
		Dif.	57.6747	16.4698	13.8629	105.6226	27.7056
10.960	14.515	Máx.	-72.2183	5.4602	34.0843	-127.5621	-45.7799
		Mín.	-129.8931	-10.0986	20.2214	-232.7649	-79.5329
		Dif.	57.6747	15.5588	13.8629	105.2028	33.7530
10.960	14.765	Máx.	-49.4885	-42.5477	17.3610	-126.6147	-24.4962
		Mín.	-93.6706	-78.1891	9.6955	-231.1386	-43.6132
		Dif.	44.1820	35.6414	7.6655	104.5240	19.1170
10.960	14.980	Máx.	-49.4885	-43.5643	17.3610	-109.8901	-29.6529
		Mín.	-93.6706	-79.4291	9.6955	-201.9722	-53.3156
		Dif.	44.1820	35.8649	7.6655	92.0821	23.6627
10.960	15.267	Máx.	-29.8316	-43.9148	12.4473	-94.0370	-29.1723
		Mín.	-59.4980	-79.1287	6.0440	-173.6810	-54.3561
		Dif.	29.6665	35.2139	6.4033	79.6440	25.1838
10.960	15.553	Máx.	-20.0440	-41.5956	8.4460	-79.4670	-27.0181
		Mín.	-41.7130	-75.1044	2.8586	-147.2581	-52.0865
		Dif.	21.6691	33.5088	5.5875	67.7911	25.0684
10.960	15.840	Máx.	-14.3772	-38.4946	5.1657	-66.3213	-24.3756
		Mín.	-30.8140	-70.1772	0.2648	-123.1530	-48.5838
		Dif.	16.4368	31.6826	4.9009	56.8317	24.2082
10.960	15.930	Máx.	-13.1569	-38.0586	4.3135	-64.9536	-23.5571
		Mín.	-28.3362	-69.4165	-0.4362	-120.6263	-47.4004
		Dif.	15.1793	31.3579	4.7497	55.6727	23.8433
10.960	15.931	Máx.	-13.1569	-38.0586	4.3135	-64.9536	-23.5571
		Mín.	-28.3362	-69.4165	-0.4362	-120.6263	-47.4004
		Dif.	15.1793	31.3579	4.7497	55.6727	23.8433



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.960	16.127	Máx.	-10.4821	-34.7416	2.4813	-54.5472	-21.7633
		Mín.	-22.9052	-63.6287	-1.9939	-101.4011	-44.8068
		Dif.	12.4231	28.8870	4.4752	46.8539	23.0435
10.960	16.413	Máx.	-7.7311	-31.8788	0.7660	-43.8366	-19.4140
		Mín.	-17.1218	-58.3421	-4.3618	-81.6263	-41.2318
		Dif.	9.3907	26.4634	5.1277	37.7897	21.8178
10.960	16.700	Máx.	-5.6311	-28.8068	-0.4543	-34.1397	-17.4095
		Mín.	-12.6604	-52.5914	-6.7474	-63.7694	-38.0719
		Dif.	7.0293	23.7846	6.2931	29.6297	20.6624
10.960	16.987	Máx.	-4.2741	-25.7730	-1.5954	-25.3996	-15.8122
		Mín.	-9.8059	-46.8653	-8.9442	-47.7404	-35.4983
		Dif.	5.5317	21.0922	7.3488	22.3408	19.6860
10.960	17.273	Máx.	-4.2954	-22.9486	-2.6955	-17.5285	-14.7504
		Mín.	-9.9400	-41.5224	-11.0245	-33.3707	-33.8193
		Dif.	5.6446	18.5738	8.3290	15.8421	19.0689
10.960	17.560	Máx.	-7.5150	-21.0037	-3.8136	-10.2431	-14.6478
		Mín.	-17.1273	-37.8281	-13.0977	-20.0723	-33.9766
		Dif.	9.6123	16.8244	9.2841	9.8292	19.3288
10.960	17.567	Máx.	-7.5150	-20.3897	-3.8136	-6.9284	-16.2001
		Mín.	-17.1273	-36.6497	-13.0977	-14.0071	-37.5387
		Dif.	9.6123	16.2600	9.2841	7.0787	21.3386
10.988	-1.595	Máx.	-4.5877	9.0565	2.3646	-0.1740	1.3622
		Mín.	-8.9161	5.3873	0.8960	-0.2936	0.5453
		Dif.	4.3284	3.6692	1.4686	0.1196	0.8169
10.988	-1.553	Máx.	-4.5877	10.1695	2.3646	-1.1621	1.4252
		Mín.	-8.9161	5.8284	0.8960	-1.9636	0.5673
		Dif.	4.3284	4.3411	1.4686	0.8015	0.8579
10.988	-1.303	Máx.	-4.9639	12.7557	2.7710	-2.9132	1.3641
		Mín.	-9.5131	6.8698	1.1263	-5.1097	0.5131
		Dif.	4.5491	5.8859	1.6447	2.1965	0.8510
10.988	-1.053	Máx.	-5.1900	15.7327	3.1888	-4.9678	1.1540
		Mín.	-9.9717	8.0801	1.3691	-9.0107	0.3672
		Dif.	4.7817	7.6526	1.8197	4.0429	0.7867
10.988	-0.803	Máx.	-5.6675	18.6941	3.6419	-7.3404	0.7759
		Mín.	-10.9514	9.2685	1.6396	-13.7062	0.0931
		Dif.	5.2840	9.4255	2.0023	6.3658	0.6828
10.988	-0.553	Máx.	-8.8809	20.5940	4.2286	-10.0304	0.0822
		Mín.	-18.0044	9.8945	1.9919	-19.2123	-0.6983
		Dif.	9.1235	10.6995	2.2367	9.1819	0.7806
10.988	-0.527	Máx.	-8.8809	21.0363	4.2286	-11.6519	-0.8572
		Mín.	-18.0044	9.9420	1.9919	-22.6420	-2.6874
		Dif.	9.1235	11.0943	2.2367	10.9901	1.8302



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.988	45.669	Máx.	-11.0596	-2.7879	11.1896	-5.4583	3.8764
		Mín.	-24.9757	-9.9888	3.4408	-13.4413	-0.3732
		Dif.	13.9160	7.2009	7.7488	7.9830	4.2496
10.988	45.697	Máx.	-11.0596	-3.7575	11.1896	-4.9957	2.2848
		Mín.	-24.9757	-10.8017	3.4408	-11.5435	-0.9992
		Dif.	13.9160	7.0442	7.7488	6.5478	3.2840
10.988	45.947	Máx.	-9.2683	-4.8536	10.5773	-3.6742	1.1121
		Mín.	-20.9675	-11.2693	2.7524	-7.8914	-1.9465
		Dif.	11.6992	6.4157	7.8249	4.2173	3.0586
10.988	46.197	Máx.	-8.6889	-4.9596	10.0228	-2.2009	0.6534
		Mín.	-19.5789	-10.2954	2.1192	-4.4495	-2.4545
		Dif.	10.8900	5.3358	7.9036	2.2486	3.1079
10.988	46.439	Máx.	-8.6889	-4.9391	10.0228	-0.2617	0.5236
		Mín.	-19.5789	-9.6856	2.1192	-0.5776	-2.6542
		Dif.	10.8900	4.7465	7.9036	0.3158	3.1778
11.019	23.400	Máx.	-5.9654	14.9749	1.4773	-2.9907	22.6122
		Mín.	-13.4734	7.3015	0.5989	-8.3852	11.3545
		Dif.	7.5081	7.6734	0.8784	5.3945	11.2577
11.019	23.410	Máx.	-5.9654	15.4577	1.4773	-4.8811	19.9012
		Mín.	-13.4734	7.3598	0.5989	-11.6005	10.0625
		Dif.	7.5081	8.0979	0.8784	6.7194	9.8388
11.019	23.697	Máx.	-3.9842	16.6957	4.8800	-9.1999	18.7664
		Mín.	-9.0804	7.8894	2.5454	-18.2473	9.7759
		Dif.	5.0963	8.8063	2.3346	9.0473	8.9905
11.019	23.983	Máx.	-5.5854	17.4869	8.3976	-14.0123	17.5561
		Mín.	-11.6115	8.6757	4.6236	-25.4259	9.1531
		Dif.	6.0261	8.8111	3.7739	11.4136	8.4030
11.019	24.270	Máx.	-7.8490	17.0892	11.7034	-18.9220	15.4006
		Mín.	-15.5843	8.5239	6.6783	-32.4408	7.7952
		Dif.	7.7353	8.5654	5.0251	13.5188	7.6054
11.019	24.557	Máx.	-10.6584	15.5522	14.0532	-22.9492	12.0739
		Mín.	-19.7758	6.7922	8.1873	-38.4919	5.8077
		Dif.	9.1174	8.7601	5.8659	15.5427	6.2662
11.019	24.615	Máx.	-10.6584	14.3586	14.0532	-24.6449	9.9226
		Mín.	-19.7758	5.6241	8.1873	-41.4371	4.5812
		Dif.	9.1174	8.7345	5.8659	16.7922	5.3414
11.019	24.865	Máx.	-6.3697	-1.0446	13.6680	-24.5463	9.1680
		Mín.	-14.1119	-13.0836	7.6953	-41.3075	3.2346
		Dif.	7.7422	12.0390	5.9727	16.7613	5.9333
11.019	25.130	Máx.	-6.3697	3.4973	13.6680	-21.7004	8.7421
		Mín.	-14.1119	-6.2542	7.6953	-38.6722	2.7486
		Dif.	7.7422	9.7515	5.9727	16.9718	5.9935



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.019	25.417	Máx.	-9.4928	13.6827	15.7917	-21.7885	8.3444
		Mín.	-19.1356	1.6739	8.8476	-42.7067	2.1943
		Dif.	9.6428	12.0088	6.9441	20.9182	6.1501
11.019	25.465	Máx.	-9.4928	17.4945	15.7917	-22.9970	6.6362
		Mín.	-19.1356	4.4432	8.8476	-46.7846	1.1831
		Dif.	9.6428	13.0512	6.9441	23.7876	5.4532
11.019	25.715	Máx.	-14.2048	-3.0899	19.9399	-23.3671	5.7278
		Mín.	-29.5643	-11.1049	9.5895	-48.0855	0.5983
		Dif.	15.3595	8.0150	10.3504	24.7184	5.1295
11.019	25.990	Máx.	-14.2048	-4.8129	19.9399	-20.0487	2.4570
		Mín.	-29.5643	-13.1202	9.5895	-45.2804	-1.0396
		Dif.	15.3595	8.3073	10.3504	25.2317	3.4966
11.019	26.277	Máx.	-12.1751	-7.8991	18.7226	-16.2636	-1.2340
		Mín.	-26.6844	-16.5565	8.2327	-41.2335	-3.6447
		Dif.	14.5093	8.6575	10.4899	24.9699	2.4108
11.019	26.563	Máx.	-11.2537	-9.8681	16.4118	-11.8139	-2.8750
		Mín.	-24.8200	-18.7300	6.5280	-35.1304	-6.1472
		Dif.	13.5663	8.8619	9.8838	23.3165	3.2722
11.019	26.850	Máx.	-10.2486	-10.1420	13.6316	-7.3382	-3.5994
		Mín.	-22.5908	-20.0172	4.9370	-27.9081	-7.5337
		Dif.	12.3422	9.8752	8.6946	20.5699	3.9344
11.019	27.137	Máx.	-8.9193	-9.9292	11.3053	-3.2398	-3.5865
		Mín.	-20.3015	-19.9047	3.2872	-20.3436	-7.9536
		Dif.	11.3822	9.9755	8.0181	17.1038	4.3671
11.019	27.423	Máx.	-7.8346	-8.9151	9.3718	0.7869	-2.7988
		Mín.	-17.9941	-18.9338	1.8688	-13.4072	-7.8492
		Dif.	10.1595	10.0187	7.5030	14.1941	5.0504
11.019	27.710	Máx.	-7.1017	-7.3305	7.8242	4.4294	-1.7615
		Mín.	-16.0774	-17.3947	0.8093	-7.4499	-7.0372
		Dif.	8.9756	10.0642	7.0149	11.8792	5.2757
11.019	27.997	Máx.	-6.9702	-5.8383	6.6985	7.7181	-0.5915
		Mín.	-15.4784	-15.9883	0.0665	-2.5925	-5.7999
		Dif.	8.5082	10.1500	6.6320	10.3105	5.2083
11.019	28.053	Máx.	-6.9702	-5.1889	6.6985	9.6582	-0.0660
		Mín.	-15.4784	-15.3827	0.0665	-0.2360	-5.4102
		Dif.	8.5082	10.1938	6.6320	9.8943	5.3443
11.019	28.353	Máx.	-5.9960	-1.6986	5.7137	10.1429	1.2324
		Mín.	-11.0965	-10.4589	-0.6550	0.4598	-3.7214
		Dif.	5.1004	8.7603	6.3688	9.6831	4.9538
11.019	28.570	Máx.	-5.9960	-0.8269	5.7137	11.9136	2.0945
		Mín.	-11.0965	-9.0188	-0.6550	3.2991	-2.5526
		Dif.	5.1004	8.1919	6.3688	8.6145	4.6471



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.019	28.857	Máx.	-6.1812	0.9164	5.8276	12.8507	4.0989
		Mín.	-11.9654	-6.0550	-0.7202	4.7603	-0.9753
		Dif.	5.7841	6.9713	6.5478	8.0904	5.0742
11.019	29.143	Máx.	-6.1673	2.8628	6.3683	12.9489	6.0854
		Mín.	-13.0483	-3.2824	-0.5869	4.8487	0.4612
		Dif.	6.8810	6.1452	6.9552	8.1002	5.6242
11.019	29.430	Máx.	-6.3844	5.2461	7.3246	11.8978	7.8906
		Mín.	-14.6132	-1.2609	-0.2481	4.1682	1.8878
		Dif.	8.2288	6.5070	7.5727	7.7296	6.0028
11.019	29.717	Máx.	-6.9275	7.2535	8.6904	10.3902	9.4292
		Mín.	-16.6806	0.5698	0.3167	1.9877	3.2720
		Dif.	9.7531	6.6836	8.3737	8.4025	6.1572
11.019	30.003	Máx.	-7.8189	8.6457	10.4483	8.2760	10.7473
		Mín.	-19.1793	2.2728	1.1380	-0.6491	4.5660
		Dif.	11.3604	6.3729	9.3103	8.9251	6.1813
11.019	30.290	Máx.	-9.0551	9.8675	12.5548	5.1891	11.6481
		Mín.	-21.9697	3.2225	2.2434	-3.5695	5.4540
		Dif.	12.9147	6.6450	10.3115	8.7586	6.1941
11.019	30.577	Máx.	-10.5889	10.5054	14.9190	2.1265	12.1283
		Mín.	-24.8286	3.3914	3.6326	-7.5148	5.5571
		Dif.	14.2397	7.1140	11.2864	9.6412	6.5711
11.019	30.863	Máx.	-12.3234	10.1206	17.3769	-0.5551	11.7598
		Mín.	-27.4936	3.1586	5.2383	-11.9595	5.2527
		Dif.	15.1702	6.9620	12.1386	11.4043	6.5071
11.019	31.150	Máx.	-13.2941	8.6594	19.6960	-3.5049	10.7332
		Mín.	-30.2307	2.5859	6.9017	-15.6675	4.0435
		Dif.	16.9366	6.0735	12.7943	12.1626	6.6897
11.019	31.437	Máx.	-14.0258	7.1005	21.7888	-6.4227	9.3674
		Mín.	-32.4124	0.8893	8.3818	-18.1660	2.1487
		Dif.	18.3865	6.2112	13.4070	11.7433	7.2187
11.019	31.723	Máx.	-14.5732	4.9748	23.2346	-8.8802	7.2257
		Mín.	-33.9129	-1.0660	9.4186	-19.6531	0.1079
		Dif.	19.3397	6.0408	13.8160	10.7730	7.1178
11.019	32.010	Máx.	-14.9368	2.4181	23.8311	-9.2358	4.4818
		Mín.	-34.7470	-3.0539	9.8342	-20.5731	-1.7896
		Dif.	19.8102	5.4720	13.9969	11.3373	6.2714
11.019	32.297	Máx.	-15.1313	0.4626	23.6126	-8.9198	1.8530
		Mín.	-34.9620	-5.6325	9.6067	-19.8108	-3.7562
		Dif.	19.8307	6.0951	14.0059	10.8910	5.6092
11.019	32.583	Máx.	-15.1947	-1.4956	22.8100	-7.5465	-0.0926
		Mín.	-34.6111	-7.8231	8.9105	-17.8960	-5.6416
		Dif.	19.4164	6.3275	13.8995	10.3495	5.5490



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.019	32.870	Máx.	-15.1519	-3.4710	21.8034	-5.0858	-1.8208
		Mín.	-33.8303	-9.4698	8.0674	-15.6382	-6.7878
		Dif.	18.6784	5.9988	13.7360	10.5525	4.9670
11.019	33.157	Máx.	-15.0184	-4.7072	21.1301	-2.8067	-3.1987
		Mín.	-32.8463	-11.5436	7.4173	-12.8463	-7.4610
		Dif.	17.8279	6.8364	13.7128	10.0396	4.2624
11.019	33.443	Máx.	-14.7306	-6.0270	21.1990	-0.9244	-3.8715
		Mín.	-31.8280	-13.8792	7.2624	-9.6859	-8.2472
		Dif.	17.0974	7.8521	13.9366	8.7614	4.3757
11.019	33.730	Máx.	-13.7006	-8.2607	22.4651	0.5095	-4.4284
		Mín.	-30.1599	-17.8242	7.8703	-6.5518	-8.9781
		Dif.	16.4593	9.5636	14.5948	7.0613	4.5497
11.019	34.017	Máx.	-8.4061	-14.9623	25.9781	1.7921	-4.7440
		Mín.	-22.6824	-28.9815	9.6150	-3.6534	-9.5451
		Dif.	14.2763	14.0192	16.3631	5.4455	4.8011
11.019	34.213	Máx.	-8.4061	-20.1743	25.9781	10.2742	-2.9996
		Mín.	-22.6824	-37.4842	9.6150	2.8430	-7.1804
		Dif.	14.2763	17.3099	16.3631	7.4312	4.1808
11.019	38.461	Máx.	-1.4102	16.6783	55.4062	-28.0687	-11.8507
		Mín.	-18.5856	1.8827	27.8008	-58.0397	-27.3034
		Dif.	17.1754	14.7957	27.6055	29.9710	15.4527
11.019	38.603	Máx.	-1.4102	5.5624	55.4062	-25.0371	-7.5223
		Mín.	-18.5856	-4.0243	27.8008	-48.9629	-19.9423
		Dif.	17.1754	9.5867	27.6055	23.9258	12.4201
11.019	38.890	Máx.	-9.3747	-2.1173	42.0066	-15.1981	-6.1788
		Mín.	-25.6719	-12.2439	19.8347	-29.5637	-16.7288
		Dif.	16.2972	10.1266	22.1719	14.3656	10.5499
11.019	39.177	Máx.	-11.6457	-2.9773	34.4973	-8.5599	-6.7321
		Mín.	-27.9310	-10.3553	15.3168	-20.5363	-16.1542
		Dif.	16.2853	7.3780	19.1805	11.9764	9.4221
11.019	39.463	Máx.	-12.1103	-3.5990	28.8506	-3.5327	-7.0037
		Mín.	-27.4603	-10.9805	11.9405	-14.4087	-16.0538
		Dif.	15.3500	7.3815	16.9101	10.8760	9.0501
11.019	39.750	Máx.	-11.2743	-4.2551	24.1526	0.5929	-6.9642
		Mín.	-25.9189	-11.9900	9.2100	-8.3912	-15.5601
		Dif.	14.6446	7.7349	14.9426	8.9841	8.5959
11.019	40.037	Máx.	-10.0981	-4.6637	20.3591	4.7935	-6.6086
		Mín.	-23.7014	-12.3559	6.9959	-2.9071	-14.4841
		Dif.	13.6034	7.6922	13.3632	7.7006	7.8755
11.019	40.323	Máx.	-8.9845	-4.6156	17.2265	9.6424	-5.9417
		Mín.	-21.1757	-11.8687	5.2295	0.9736	-12.8432
		Dif.	12.1912	7.2530	11.9971	8.6687	6.9015



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.019	40.610	Máx.	-8.0761	-3.3675	14.7002	13.6125	-4.4747
		Mín.	-18.6939	-11.3004	3.8565	4.6687	-11.0473
		Dif.	10.6178	7.9329	10.8437	8.9438	6.5726
11.019	40.897	Máx.	-7.4532	-1.9057	12.7682	17.4785	-2.8085
		Mín.	-16.5112	-10.0429	2.8276	7.4572	-9.0323
		Dif.	9.0580	8.1372	9.9406	10.0213	6.2239
11.019	41.183	Máx.	-7.1615	-0.3084	11.4106	20.6479	-1.0980
		Mín.	-14.7958	-8.1959	2.0909	9.0377	-6.8179
		Dif.	7.6342	7.8875	9.3198	11.6102	5.7199
11.019	41.470	Máx.	-7.2281	1.3520	10.6032	22.6639	0.6219
		Mín.	-13.6473	-5.9367	1.6025	10.0009	-4.3775
		Dif.	6.4192	7.2888	9.0007	12.6630	4.9994
11.019	41.757	Máx.	-7.2718	3.0763	10.3253	23.4843	2.4228
		Mín.	-13.3649	-3.4451	1.3321	10.3253	-1.8692
		Dif.	6.0931	6.5214	8.9932	13.1591	4.2920
11.019	42.043	Máx.	-7.1700	5.6214	10.5653	23.6595	5.0230
		Mín.	-14.0467	-1.7309	1.2658	9.0580	-0.1762
		Dif.	6.8767	7.3523	9.2995	14.6015	5.1992
11.019	42.330	Máx.	-7.2408	7.9818	11.3207	23.0714	7.4887
		Mín.	-15.5054	-0.0790	1.4073	7.0365	1.4870
		Dif.	8.2646	8.0608	9.9133	16.0350	6.0017
11.019	42.617	Máx.	-7.6712	9.9680	12.5921	21.6227	9.6991
		Mín.	-17.5811	1.5378	1.7764	4.4082	3.1343
		Dif.	9.9099	8.4302	10.8157	17.2145	6.5647
11.019	42.903	Máx.	-8.4210	11.4114	14.3724	19.1300	11.5280
		Mín.	-20.1527	3.0579	2.4046	1.2616	4.7282
		Dif.	11.7317	8.3535	11.9677	17.8684	6.7997
11.019	43.190	Máx.	-9.3288	12.1807	16.6335	15.6669	13.0920
		Mín.	-22.8551	4.4190	3.3295	-2.2666	6.2345
		Dif.	13.5263	7.7617	13.3040	17.9335	6.8575
11.019	43.477	Máx.	-9.6162	12.9766	19.3277	11.3577	14.5394
		Mín.	-24.2659	4.4925	4.5919	-5.9715	6.9998
		Dif.	14.6498	8.4841	14.7358	17.3292	7.5396
11.019	43.661	Máx.	-9.6162	13.1587	19.3277	7.4790	15.6767
		Mín.	-24.2659	4.3796	4.5919	-9.4301	7.4315
		Dif.	14.6498	8.7791	14.7358	16.9091	8.2452
11.019	43.961	Máx.	-16.6430	14.3789	25.0519	6.7071	15.6564
		Mín.	-36.3228	5.1814	7.7238	-10.7208	7.2521
		Dif.	19.6798	9.1975	17.3281	17.4279	8.4043
11.019	44.050	Máx.	-16.6430	12.6842	25.0519	4.3533	14.5192
		Mín.	-36.3228	4.1937	7.7238	-14.2440	6.6613
		Dif.	19.6798	8.4905	17.3281	18.5973	7.8579



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.019	44.337	Máx.	-16.7440	9.1986	27.6060	1.0532	13.0059
		Mín.	-37.3714	2.3466	9.2775	-18.1239	5.6010
		Dif.	20.6274	6.8520	18.3285	19.1771	7.4049
11.019	44.623	Máx.	-17.4467	5.7703	29.5398	-1.8634	11.8445
		Mín.	-39.5599	0.0084	10.4758	-20.1350	3.5560
		Dif.	22.1132	5.7619	19.0640	18.2716	8.2885
11.019	44.910	Máx.	-18.2042	2.3911	30.7256	-4.1171	10.2092
		Mín.	-41.6171	-3.3330	11.1207	-20.0446	1.4765
		Dif.	23.4129	5.7242	19.6049	15.9275	8.7326
11.019	45.197	Máx.	-18.7868	-0.3788	31.2313	-5.4201	8.2595
		Mín.	-42.9599	-8.5191	11.1755	-17.7991	-0.3671
		Dif.	24.1731	8.1403	20.0558	12.3790	8.6267
11.019	45.369	Máx.	-18.7868	-1.9943	31.2313	-5.2135	7.2339
		Mín.	-42.9599	-11.3235	11.1755	-13.9412	-0.9191
		Dif.	24.1731	9.3292	20.0558	8.7277	8.1529
11.038	34.303	Máx.	8.7115	-4.4091	28.3120	13.2902	-6.7419
		Mín.	1.6379	-14.1804	10.8248	4.7462	-12.8720
		Dif.	7.0736	9.7712	17.4872	8.5440	6.1301
11.038	34.590	Máx.	-10.9989	-3.4917	4.1582	16.0186	-6.6498
		Mín.	-26.2435	-10.2151	1.7637	6.8078	-13.7771
		Dif.	15.2446	6.7234	2.3945	9.2108	7.1273
11.038	34.877	Máx.	-7.7450	-5.7708	1.3585	20.8329	-5.0553
		Mín.	-17.5068	-13.0040	0.6672	10.1285	-11.0416
		Dif.	9.7618	7.2332	0.6913	10.7043	5.9863
11.038	35.163	Máx.	-5.4447	-4.1888	0.9912	24.3837	-3.2981
		Mín.	-11.3375	-10.2610	0.5233	12.5622	-7.7567
		Dif.	5.8927	6.0722	0.4679	11.8214	4.4587
11.038	35.450	Máx.	-4.4448	-1.5592	0.8790	26.2506	-1.6162
		Mín.	-8.5869	-5.5878	0.4823	13.8747	-4.6722
		Dif.	4.1421	4.0286	0.3967	12.3760	3.0560
11.038	35.737	Máx.	-4.0933	1.3557	0.8348	26.6738	0.0055
		Mín.	-7.5486	-0.8941	0.4690	14.2992	-1.9391
		Dif.	3.4553	2.2498	0.3658	12.3746	1.9445
11.038	36.023	Máx.	-4.0434	5.9680	0.8304	25.8469	2.1548
		Mín.	-7.4629	2.1484	0.4713	13.9936	0.2288
		Dif.	3.4195	3.8197	0.3591	11.8533	1.9260
11.038	36.310	Máx.	-4.2987	11.1015	0.8578	23.8334	4.8356
		Mín.	-8.0122	5.0777	0.4837	13.0208	1.9077
		Dif.	3.7135	6.0238	0.3741	10.8126	2.9279
11.038	36.597	Máx.	-4.9228	16.7286	0.9124	20.5651	7.8576
		Mín.	-9.2085	8.0704	0.5130	11.3756	3.6761
		Dif.	4.2857	8.6582	0.3995	9.1895	4.1815



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.038	36.883	Máx.	-6.0860	22.9394	0.9997	16.1243	11.1252
		Mín.	-11.4001	11.3313	0.5622	8.4737	5.6015
		Dif.	5.3141	11.6082	0.4375	7.6506	5.5237
11.038	37.170	Máx.	-8.2667	29.8631	1.1382	9.8406	14.7405
		Mín.	-15.4811	14.9112	0.6339	4.4662	7.7595
		Dif.	7.2144	14.9519	0.5044	5.3745	6.9810
11.038	37.457	Máx.	-12.6674	36.8254	1.3500	1.3246	18.7826
		Mín.	-23.7613	18.3808	0.7357	-1.1505	10.1578
		Dif.	11.0939	18.4446	0.6143	2.4751	8.6248
11.038	37.743	Máx.	-22.0163	39.7198	1.7901	-5.8229	22.8944
		Mín.	-41.4826	19.3019	0.9293	-13.3717	12.5602
		Dif.	19.4664	20.4178	0.8608	7.5488	10.3341
11.038	38.030	Máx.	-38.9011	25.5836	4.9756	-14.2478	24.2631
		Mín.	-73.8339	10.1851	2.4578	-29.2783	13.6558
		Dif.	34.9328	15.3985	2.5178	15.0306	10.6073
11.038	38.317	Máx.	-21.7685	1.0572	44.4981	-17.6362	12.0912
		Mín.	-51.4952	-5.3612	22.7676	-36.9585	5.6252
		Dif.	29.7267	6.4184	21.7306	19.3223	6.4660
11.103	-0.213	Máx.	-49.6797	9.5085	54.9218	-13.4981	-2.5666
		Mín.	-96.5197	2.6302	26.9716	-27.5821	-11.1865
		Dif.	46.8400	6.8783	27.9502	14.0840	8.6198
11.103	0.073	Máx.	-49.0076	-0.0243	57.6133	-13.6473	-4.1481
		Mín.	-95.9114	-4.4812	28.8487	-30.3489	-14.2274
		Dif.	46.9038	4.4569	28.7646	16.7016	10.0793
11.103	0.360	Máx.	-48.1914	-6.2824	59.2791	-11.7833	-6.9035
		Mín.	-94.5961	-15.2384	30.1490	-29.4385	-18.9885
		Dif.	46.4048	8.9560	29.1302	17.6552	12.0851
11.103	0.647	Máx.	-46.6904	-13.0124	59.0009	-7.4338	-10.3868
		Mín.	-91.7069	-27.0264	30.3154	-23.7316	-24.6821
		Dif.	45.0165	14.0140	28.6855	16.2978	14.2953
11.103	0.933	Máx.	-44.3621	-19.6640	56.3945	-0.5182	-14.0545
		Mín.	-87.0892	-38.3227	29.1253	-13.8182	-30.4339
		Dif.	42.7271	18.6587	27.2692	13.3000	16.3794
11.103	1.220	Máx.	-40.8226	-25.5950	51.6905	10.8198	-17.3518
		Mín.	-80.9842	-48.3927	26.7300	-1.5338	-35.3874
		Dif.	40.1616	22.7977	24.9605	12.3536	18.0356
11.103	1.507	Máx.	-36.5586	-29.9926	45.5916	29.2338	-19.8487
		Mín.	-73.3376	-56.7744	23.5545	9.0160	-38.9113
		Dif.	36.7790	26.7818	22.0371	20.2179	19.0626
11.103	1.793	Máx.	-31.8540	-33.1400	38.9512	51.2080	-21.3265
		Mín.	-64.5999	-62.6848	20.0985	21.1813	-40.7203
		Dif.	32.7459	29.5448	18.8526	30.0267	19.3937



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.103	2.080	Máx.	-27.0355	-34.9446	32.4947	74.6581	-21.6617
		Mín.	-55.4218	-66.0024	16.7744	34.2299	-40.9272
		Dif.	28.3863	31.0578	15.7203	40.4282	19.2655
11.103	2.367	Máx.	-22.4144	-35.1862	26.6955	98.2207	-21.0514
		Mín.	-46.4436	-67.0733	13.8407	47.5078	-39.7481
		Dif.	24.0292	31.8871	12.8549	50.7129	18.6967
11.103	2.653	Máx.	-18.2315	-34.2552	21.7785	121.0685	-19.8454
		Mín.	-38.1677	-66.1210	11.4113	60.5001	-37.4625
		Dif.	19.9362	31.8658	10.3672	60.5683	17.6171
11.103	2.940	Máx.	-14.6489	-32.6841	17.7839	142.6161	-18.2511
		Mín.	-30.9270	-63.8186	9.4962	72.8389	-34.4601
		Dif.	16.2781	31.1346	8.2878	69.7773	16.2090
11.103	9.820	Máx.	-10.5772	79.8372	26.4806	122.2395	38.9358
		Mín.	-21.1201	41.5812	17.6442	59.4586	20.1420
		Dif.	10.5428	38.2559	8.8364	62.7810	18.7938
11.103	10.107	Máx.	-14.3408	87.9133	28.6854	96.7137	43.1384
		Mín.	-28.6206	46.8806	18.7362	44.4810	22.4620
		Dif.	14.2798	41.0326	9.9493	52.2327	20.6764
11.103	10.393	Máx.	-19.0081	95.5404	31.3236	69.4462	46.9996
		Mín.	-37.7394	52.0475	20.0423	27.7546	24.6697
		Dif.	18.7313	43.4928	11.2814	41.6916	22.3299
11.103	10.680	Máx.	-24.5005	101.7735	34.6344	41.0203	50.1673
		Mín.	-48.3097	56.5390	21.7087	9.3982	26.5907
		Dif.	23.8092	45.2345	12.9257	31.6221	23.5766
11.103	10.967	Máx.	-30.7555	106.2483	38.8576	13.2098	52.1906
		Mín.	-60.1687	59.8822	23.8877	-13.3895	28.0007
		Dif.	29.4132	46.3661	14.9700	26.5994	24.1899
11.103	11.253	Máx.	-37.6394	108.5792	44.1684	-7.1752	52.5151
		Mín.	-72.9882	61.4251	26.6931	-46.4951	28.6186
		Dif.	35.3489	47.1541	17.4753	39.3199	23.8965
11.103	11.540	Máx.	-44.8882	107.9563	50.5664	-27.8756	50.5279
		Mín.	-86.1664	61.2175	30.1429	-81.5468	28.1232
		Dif.	41.2782	46.7388	20.4234	53.6712	22.4047
11.103	11.827	Máx.	-52.0819	104.2059	57.8104	-48.8037	45.6656
		Mín.	-98.7900	58.5598	33.9466	-117.3922	26.2001
		Dif.	46.7080	45.6461	23.8638	68.5885	19.4655
11.103	12.113	Máx.	-58.6753	97.2892	65.2373	-69.1664	38.0092
		Mín.	-109.7261	53.3299	37.6676	-151.1121	21.9439
		Dif.	51.0507	43.9593	27.5698	81.9457	16.0653
11.103	12.400	Máx.	-64.1100	87.3260	71.5038	-88.0548	27.5154
		Mín.	-117.8859	46.1963	41.0198	-180.9001	15.5151
		Dif.	53.7759	41.1298	30.4840	92.8453	12.0003



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.103	12.687	Máx.	-67.9728	75.1150	75.2905	-104.5996	15.1400
		Mín.	-122.5752	37.8028	43.3804	-205.1452	6.9167
		Dif.	54.6024	37.3123	31.9102	100.5456	8.2233
11.103	12.973	Máx.	-69.9743	61.7077	75.6670	-118.1565	2.9721
		Mín.	-123.7189	28.9510	44.2530	-222.8396	-2.9791
		Dif.	53.7447	32.7567	31.4141	104.6831	5.9512
11.103	13.260	Máx.	-68.8975	48.9852	72.6432	-128.4171	-5.2802
		Mín.	-122.1245	20.4288	43.3035	-233.8005	-16.9661
		Dif.	53.2270	28.5565	29.3397	105.3834	11.6860
11.103	13.547	Máx.	-66.1929	37.5405	67.0271	-135.3996	-13.2700
		Mín.	-117.3840	12.9899	40.1690	-238.5896	-30.3065
		Dif.	51.1911	24.5506	26.8581	103.1900	17.0364
11.103	13.833	Máx.	-62.9431	27.8851	59.1643	-137.5440	-20.7099
		Mín.	-111.3852	7.2675	35.5294	-239.4571	-41.7653
		Dif.	48.4420	20.6176	23.6350	101.9131	21.0554
11.103	14.120	Máx.	-61.6270	20.6116	49.4291	-135.0550	-27.4658
		Mín.	-109.7304	3.0166	29.6359	-237.9790	-51.2197
		Dif.	48.1035	17.5951	19.7932	102.9240	23.7539
11.103	14.407	Máx.	-69.7321	14.1156	38.0879	-130.6799	-34.1075
		Mín.	-125.3296	-1.6933	22.6858	-234.3127	-59.9730
		Dif.	55.5975	15.8090	15.4021	103.6328	25.8655
11.103	14.980	Máx.	-48.1754	-40.2479	20.8174	-111.0400	-28.1043
		Mín.	-91.0511	-73.7552	11.9789	-202.6039	-50.5688
		Dif.	42.8757	33.5073	8.8385	91.5639	22.4645
11.103	15.267	Máx.	-29.1487	-41.2313	15.2072	-95.5805	-27.8092
		Mín.	-58.0624	-74.5196	8.5276	-175.2771	-51.8474
		Dif.	28.9137	33.2883	6.6796	79.6965	24.0381
11.103	15.553	Máx.	-19.6294	-39.8197	10.8029	-81.1688	-25.8783
		Mín.	-40.8214	-71.3500	5.0855	-149.3912	-49.9368
		Dif.	21.1920	31.5303	5.7173	68.2225	24.0584
11.103	15.840	Máx.	-14.0845	-37.1109	7.1898	-68.0036	-23.4221
		Mín.	-30.1953	-67.0734	2.2203	-125.4780	-46.7591
		Dif.	16.1107	29.9625	4.9695	57.4744	23.3371
11.103	-0.213	Máx.	-49.6797	9.5085	54.9218	-13.4981	-2.5666
		Mín.	-96.5197	2.6302	26.9716	-27.5821	-11.1865
		Dif.	46.8400	6.8783	27.9502	14.0840	8.6198
11.103	0.073	Máx.	-49.0076	-0.0243	57.6133	-13.6473	-4.1481
		Mín.	-95.9114	-4.4812	28.8487	-30.3489	-14.2274
		Dif.	46.9038	4.4569	28.7646	16.7016	10.0793
11.103	0.360	Máx.	-48.1914	-6.2824	59.2791	-11.7833	-6.9035
		Mín.	-94.5961	-15.2384	30.1490	-29.4385	-18.9885
		Dif.	46.4048	8.9560	29.1302	17.6552	12.0851



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.103	0.647	Máx.	-46.6904	-13.0124	59.0009	-7.4338	-10.3868
		Mín.	-91.7069	-27.0264	30.3154	-23.7316	-24.6821
		Dif.	45.0165	14.0140	28.6855	16.2978	14.2953
11.103	0.933	Máx.	-44.3621	-19.6640	56.3945	-0.5182	-14.0545
		Mín.	-87.0892	-38.3227	29.1253	-13.8182	-30.4339
		Dif.	42.7271	18.6587	27.2692	13.3000	16.3794
11.103	1.220	Máx.	-40.8226	-25.5950	51.6905	10.8198	-17.3518
		Mín.	-80.9842	-48.3927	26.7300	-1.5338	-35.3874
		Dif.	40.1616	22.7977	24.9605	12.3536	18.0356
11.103	1.507	Máx.	-36.5586	-29.9926	45.5916	29.2338	-19.8487
		Mín.	-73.3376	-56.7744	23.5545	9.0160	-38.9113
		Dif.	36.7790	26.7818	22.0371	20.2179	19.0626
11.103	1.793	Máx.	-31.8540	-33.1400	38.9512	51.2080	-21.3265
		Mín.	-64.5999	-62.6848	20.0985	21.1813	-40.7203
		Dif.	32.7459	29.5448	18.8526	30.0267	19.3937
11.103	2.080	Máx.	-27.0355	-34.9446	32.4947	74.6581	-21.6617
		Mín.	-55.4218	-66.0024	16.7744	34.2299	-40.9272
		Dif.	28.3863	31.0578	15.7203	40.4282	19.2655
11.103	2.367	Máx.	-22.4144	-35.1862	26.6955	98.2207	-21.0514
		Mín.	-46.4436	-67.0733	13.8407	47.5078	-39.7481
		Dif.	24.0292	31.8871	12.8549	50.7129	18.6967
11.103	2.653	Máx.	-18.2315	-34.2552	21.7785	121.0685	-19.8454
		Mín.	-38.1677	-66.1210	11.4113	60.5001	-37.4625
		Dif.	19.9362	31.8658	10.3672	60.5683	17.6171
11.103	2.940	Máx.	-14.6489	-32.6841	17.7839	142.6161	-18.2511
		Mín.	-30.9270	-63.8186	9.4962	72.8389	-34.4601
		Dif.	16.2781	31.1346	8.2878	69.7773	16.2090
11.103	9.820	Máx.	-10.5772	79.8372	26.4806	122.2395	38.9358
		Mín.	-21.1201	41.5812	17.6442	59.4586	20.1420
		Dif.	10.5428	38.2559	8.8364	62.7810	18.7938
11.103	10.107	Máx.	-14.3408	87.9133	28.6854	96.7137	43.1384
		Mín.	-28.6206	46.8806	18.7362	44.4810	22.4620
		Dif.	14.2798	41.0326	9.9493	52.2327	20.6764
11.103	10.393	Máx.	-19.0081	95.5404	31.3236	69.4462	46.9996
		Mín.	-37.7394	52.0475	20.0423	27.7546	24.6697
		Dif.	18.7313	43.4928	11.2814	41.6916	22.3299
11.103	10.680	Máx.	-24.5005	101.7735	34.6344	41.0203	50.1673
		Mín.	-48.3097	56.5390	21.7087	9.3982	26.5907
		Dif.	23.8092	45.2345	12.9257	31.6221	23.5766
11.103	10.967	Máx.	-30.7555	106.2483	38.8576	13.2098	52.1906
		Mín.	-60.1687	59.8822	23.8877	-13.3895	28.0007
		Dif.	29.4132	46.3661	14.9700	26.5994	24.1899



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.103	11.253	Máx.	-37.6394	108.5792	44.1684	-7.1752	52.5151
		Mín.	-72.9882	61.4251	26.6931	-46.4951	28.6186
		Dif.	35.3489	47.1541	17.4753	39.3199	23.8965
11.103	11.540	Máx.	-44.8882	107.9563	50.5664	-27.8756	50.5279
		Mín.	-86.1664	61.2175	30.1429	-81.5468	28.1232
		Dif.	41.2782	46.7388	20.4234	53.6712	22.4047
11.103	11.827	Máx.	-52.0819	104.2059	57.8104	-48.8037	45.6656
		Mín.	-98.7900	58.5598	33.9466	-117.3922	26.2001
		Dif.	46.7080	45.6461	23.8638	68.5885	19.4655
11.103	12.113	Máx.	-58.6753	97.2892	65.2373	-69.1664	38.0092
		Mín.	-109.7261	53.3299	37.6676	-151.1121	21.9439
		Dif.	51.0507	43.9593	27.5698	81.9457	16.0653
11.103	12.400	Máx.	-64.1100	87.3260	71.5038	-88.0548	27.5154
		Mín.	-117.8859	46.1963	41.0198	-180.9001	15.5151
		Dif.	53.7759	41.1298	30.4840	92.8453	12.0003
11.103	12.687	Máx.	-67.9728	75.1150	75.2905	-104.5996	15.1400
		Mín.	-122.5752	37.8028	43.3804	-205.1452	6.9167
		Dif.	54.6024	37.3123	31.9102	100.5456	8.2233
11.103	12.973	Máx.	-69.9743	61.7077	75.6670	-118.1565	2.9721
		Mín.	-123.7189	28.9510	44.2530	-222.8396	-2.9791
		Dif.	53.7447	32.7567	31.4141	104.6831	5.9512
11.103	13.260	Máx.	-68.8975	48.9852	72.6432	-128.4171	-5.2802
		Mín.	-122.1245	20.4288	43.3035	-233.8005	-16.9661
		Dif.	53.2270	28.5565	29.3397	105.3834	11.6860
11.103	13.547	Máx.	-66.1929	37.5405	67.0271	-135.3996	-13.2700
		Mín.	-117.3840	12.9899	40.1690	-238.5896	-30.3065
		Dif.	51.1911	24.5506	26.8581	103.1900	17.0364
11.103	13.833	Máx.	-62.9431	27.8851	59.1643	-137.5440	-20.7099
		Mín.	-111.3852	7.2675	35.5294	-239.4571	-41.7653
		Dif.	48.4420	20.6176	23.6350	101.9131	21.0554
11.103	14.120	Máx.	-61.6270	20.6116	49.4291	-135.0550	-27.4658
		Mín.	-109.7304	3.0166	29.6359	-237.9790	-51.2197
		Dif.	48.1035	17.5951	19.7932	102.9240	23.7539
11.103	14.407	Máx.	-69.7321	14.1156	38.0879	-130.6799	-34.1075
		Mín.	-125.3296	-1.6933	22.6858	-234.3127	-59.9730
		Dif.	55.5975	15.8090	15.4021	103.6328	25.8655
11.103	14.980	Máx.	-48.1754	-40.2479	20.8174	-111.0400	-28.1043
		Mín.	-91.0511	-73.7552	11.9789	-202.6039	-50.5688
		Dif.	42.8757	33.5073	8.8385	91.5639	22.4645
11.103	15.267	Máx.	-29.1487	-41.2313	15.2072	-95.5805	-27.8092
		Mín.	-58.0624	-74.5196	8.5276	-175.2771	-51.8474
		Dif.	28.9137	33.2883	6.6796	79.6965	24.0381



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.103	15.553	Máx.	-19.6294	-39.8197	10.8029	-81.1688	-25.8783
		Mín.	-40.8214	-71.3500	5.0855	-149.3912	-49.9368
		Dif.	21.1920	31.5303	5.7173	68.2225	24.0584
11.103	15.840	Máx.	-14.0845	-37.1109	7.1898	-68.0036	-23.4221
		Mín.	-30.1953	-67.0734	2.2203	-125.4780	-46.7591
		Dif.	16.1107	29.9625	4.9695	57.4744	23.3371
11.238	-1.595	Máx.	-4.1858	8.8135	4.4902	-0.1675	1.0660
		Mín.	-8.0636	5.2313	2.0733	-0.2869	0.3836
		Dif.	3.8778	3.5822	2.4169	0.1194	0.6824
11.238	-1.553	Máx.	-4.1858	9.8258	4.4902	-1.1228	1.1135
		Mín.	-8.0636	5.6262	2.0733	-1.9140	0.3975
		Dif.	3.8778	4.1996	2.4169	0.7912	0.7160
11.238	-1.303	Máx.	-4.4821	12.2319	4.8678	-2.7903	1.0474
		Mín.	-8.6720	6.5897	2.2967	-4.9343	0.3436
		Dif.	4.1898	5.6422	2.5710	2.1440	0.7038
11.238	-1.053	Máx.	-4.8058	15.1968	5.2094	-4.7277	0.8567
		Mín.	-9.3370	7.8141	2.5061	-8.6327	0.2048
		Dif.	4.5312	7.3827	2.7033	3.9050	0.6519
11.238	-0.803	Máx.	-5.6135	19.0243	5.4698	-6.9760	0.4432
		Mín.	-10.9400	9.4613	2.6782	-13.0991	-0.0750
		Dif.	5.3265	9.5630	2.7916	6.1231	0.5182
11.238	-0.553	Máx.	-9.1623	24.0109	5.7414	-9.8250	-0.2533
		Mín.	-18.0923	11.6289	2.8648	-18.9241	-1.1492
		Dif.	8.9300	12.3821	2.8765	9.0990	0.8959
11.238	-0.527	Máx.	-9.1623	26.7411	5.7414	-11.9286	-1.2220
		Mín.	-18.0923	12.8050	2.8648	-23.3235	-3.1954
		Dif.	8.9300	13.9362	2.8765	11.3950	1.9734
11.238	45.669	Máx.	-8.6464	-2.6465	13.8111	-4.3168	3.5683
		Mín.	-20.3343	-7.9283	5.7322	-11.1568	0.0062
		Dif.	11.6878	5.2818	8.0788	6.8400	3.5621
11.238	45.697	Máx.	-8.6464	-3.3192	13.8111	-3.9782	2.2669
		Mín.	-20.3343	-8.5504	5.7322	-9.7653	-0.5131
		Dif.	11.6878	5.2312	8.0788	5.7870	2.7800
11.238	45.947	Máx.	-7.5499	-4.1508	13.5335	-3.0215	1.2531
		Mín.	-17.6449	-9.2315	5.3405	-6.9991	-1.2811
		Dif.	10.0951	5.0808	8.1931	3.9776	2.5342
11.238	46.197	Máx.	-7.2353	-4.3362	13.1222	-1.8568	0.8377
		Mín.	-16.8843	-9.0615	4.8396	-4.0748	-1.8061
		Dif.	9.6490	4.7252	8.2826	2.2180	2.6438
11.238	46.439	Máx.	-7.2353	-4.3627	13.1222	-0.1951	0.7324
		Mín.	-16.8843	-8.8323	4.8396	-0.5292	-2.0068
		Dif.	9.6490	4.4696	8.2826	0.3342	2.7392



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.246	-0.227	Máx.	-42.1824	12.0641	72.7652	-12.8400	-3.4667
		Mín.	-82.7115	4.3490	37.1490	-25.4258	-10.7251
		Dif.	40.5291	7.7151	35.6162	12.5858	7.2584
11.246	-0.213	Máx.	-42.1824	6.9869	72.7652	-13.1794	-3.3264
		Mín.	-82.7115	1.4554	37.1490	-27.0603	-11.8656
		Dif.	40.5291	5.5315	35.6162	13.8809	8.5393
11.246	0.073	Máx.	-41.1015	-0.8584	73.8099	-12.4138	-4.7937
		Mín.	-81.1426	-5.3968	38.0642	-27.9227	-14.7488
		Dif.	40.0411	4.5385	35.7457	15.5089	9.9551
11.246	0.360	Máx.	-39.9200	-6.4410	74.0653	-10.0916	-7.2362
		Mín.	-79.0623	-15.0658	38.5351	-25.9860	-18.9748
		Dif.	39.1422	8.6248	35.5302	15.8943	11.7386
11.246	0.647	Máx.	-38.3996	-12.4393	72.7088	-5.5988	-10.2543
		Mín.	-76.1415	-25.5847	38.0723	-19.8570	-23.9051
		Dif.	37.7419	13.1454	34.6365	14.2582	13.6509
11.246	0.933	Máx.	-36.4172	-18.3554	69.4430	1.1693	-13.4209
		Mín.	-72.2063	-35.6771	36.5028	-10.2794	-28.8762
		Dif.	35.7891	17.3218	32.9402	11.4487	15.4553
11.246	1.220	Máx.	-33.7694	-23.7434	64.4124	13.1862	-16.2985
		Mín.	-67.2614	-44.6930	33.9205	0.3101	-33.2106
		Dif.	33.4920	20.9496	30.4919	12.8761	16.9121
11.246	1.507	Máx.	-30.4730	-27.7730	58.0995	30.6974	-18.5317
		Mín.	-61.3799	-52.3853	30.6166	10.2884	-36.3805
		Dif.	30.9069	24.6123	27.4830	20.4090	17.8488
11.246	1.793	Máx.	-26.8293	-30.7685	51.1408	51.8435	-19.9168
		Mín.	-54.6624	-58.0397	26.9652	21.8044	-38.1101
		Dif.	27.8331	27.2713	24.1756	30.0392	18.1933
11.246	2.080	Máx.	-23.0364	-32.6300	44.1434	74.3047	-20.2708
		Mín.	-47.4889	-61.4969	23.2968	34.2390	-38.4733
		Dif.	24.4525	28.8669	20.8466	40.0657	18.2025
11.246	2.367	Máx.	-19.3155	-33.1319	37.5991	97.0718	-19.8033
		Mín.	-40.2998	-62.9720	19.8477	47.0113	-37.5656
		Dif.	20.9843	29.8401	17.7514	50.0605	17.7624
11.246	2.653	Máx.	-15.8671	-32.5464	31.7550	119.3581	-18.7793
		Mín.	-33.4999	-62.6288	16.8146	59.6379	-35.6150
		Dif.	17.6328	30.0824	14.9404	59.7202	16.8356
11.246	2.940	Máx.	-12.8515	-31.2119	26.7470	140.5821	-17.3744
		Mín.	-27.4068	-60.7439	14.2533	71.7586	-32.9530
		Dif.	14.5554	29.5320	12.4937	68.8236	15.5786
11.246	3.227	Máx.	-10.6037	-29.4403	22.6238	160.3597	-15.7623
		Mín.	-22.6477	-57.8332	12.1806	83.1394	-29.8969
		Dif.	12.0440	28.3929	10.4432	77.2202	14.1346



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.246	3.513	Máx.	-8.3800	-27.3725	19.2405	178.5461	-14.0778
		Mín.	-18.0511	-54.1836	10.5033	93.7063	-26.7003
		Dif.	9.6711	26.8111	8.7372	84.8398	12.6225
11.246	3.800	Máx.	-6.4539	-24.9859	16.5468	195.0100	-12.3855
		Mín.	-14.0908	-49.8485	9.1954	103.3795	-23.4990
		Dif.	7.6369	24.8626	7.3513	91.6305	11.1135
11.246	4.087	Máx.	-4.8274	-22.3443	14.4513	209.6509	-10.7436
		Mín.	-10.7582	-44.9790	8.2094	112.0962	-20.4036
		Dif.	5.9307	22.6347	6.2420	97.5548	9.6601
11.246	4.373	Máx.	-3.4766	-19.5136	12.8646	222.4113	-9.1897
		Mín.	-7.9989	-39.7131	7.4985	119.8198	-17.4836
		Dif.	4.5223	20.1996	5.3661	102.5915	8.2938
11.246	4.660	Máx.	-2.3663	-16.5462	11.7471	233.2610	-7.7428
		Mín.	-5.7396	-34.1582	7.0215	126.5309	-14.7747
		Dif.	3.3733	17.6119	4.7256	106.7301	7.0319
11.246	4.947	Máx.	-1.4589	-13.4824	11.0500	242.2639	-6.4077
		Mín.	-3.9030	-28.3947	6.7441	132.0920	-12.2865
		Dif.	2.4441	14.9123	4.3059	110.1719	5.8788
11.246	5.233	Máx.	-0.7183	-10.3525	10.6429	249.7760	-5.1786
		Mín.	-2.4150	-22.4832	6.6389	135.9072	-10.0092
		Dif.	1.6967	12.1307	4.0040	113.8687	4.8306
11.246	5.520	Máx.	-0.1118	-7.1801	10.5231	255.5419	-4.0422
		Mín.	-1.2347	-16.4702	6.6415	138.3907	-7.9181
		Dif.	1.1230	9.2901	3.8816	117.1511	3.8759
11.246	5.807	Máx.	0.4171	-3.9841	10.7183	259.3741	-2.9789
		Mín.	-0.3398	-10.8135	6.7044	139.8494	-5.9779
		Dif.	0.7569	6.8294	4.0138	119.5248	2.9990
11.246	6.093	Máx.	1.0499	-0.3741	11.0901	261.2735	-1.9646
		Mín.	0.2043	-5.6082	6.9303	140.2869	-4.1446
		Dif.	0.8456	5.2341	4.1598	120.9866	2.1801
11.246	6.380	Máx.	1.6521	4.2637	11.6321	261.2425	-0.9703
		Mín.	0.5844	-1.4273	7.3119	139.7079	-2.3667
		Dif.	1.0677	5.6910	4.3202	121.5346	1.3964
11.246	6.667	Máx.	2.1680	10.2666	12.3422	259.2869	0.0576
		Mín.	0.9055	1.7724	7.8463	138.1186	-0.5968
		Dif.	1.2625	8.4941	4.4959	121.1684	0.6544
11.246	6.953	Máx.	2.6329	16.2993	13.2209	255.4168	1.5586
		Mín.	1.1754	4.9403	8.5332	135.5270	0.7517
		Dif.	1.4574	11.3590	4.6878	119.8898	0.8069
11.246	7.240	Máx.	2.9874	22.2639	14.2685	249.6480	3.5367
		Mín.	1.3867	8.0614	9.3730	131.9436	1.7983
		Dif.	1.6007	14.2025	4.8956	117.7044	1.7384



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.246	7.527	Máx.	3.1466	28.1368	15.4829	242.0038	5.8287
		Mín.	1.4978	11.1197	10.3655	127.3818	2.9584
		Dif.	1.6488	17.0172	5.1173	114.6220	2.8703
11.246	7.813	Máx.	2.8518	33.8825	16.8565	232.5165	8.4196
		Mín.	1.3779	14.0919	11.5080	121.8587	4.2688
		Dif.	1.4739	19.7906	5.3485	110.6578	4.1508
11.246	8.100	Máx.	1.3849	39.4224	18.5016	221.2319	11.3165
		Mín.	0.6261	16.9305	12.6688	115.3980	5.7364
		Dif.	0.7588	22.4920	5.8328	105.8339	5.5801
11.246	8.387	Máx.	-1.7371	44.5206	20.3019	208.2242	14.3318
		Mín.	-3.3771	19.4987	13.8772	108.0401	7.2693
		Dif.	1.6400	25.0220	6.4247	100.1842	7.0625
11.246	8.665	Máx.	-1.7371	46.9143	20.3019	189.3980	14.1865
		Mín.	-3.3771	20.6893	13.8772	97.6417	7.1920
		Dif.	1.6400	26.2250	6.4247	91.7563	6.9945
11.246	8.915	Máx.	-8.2081	49.2999	24.7107	188.8471	29.1159
		Mín.	-16.2246	22.7096	16.7733	97.3039	14.8360
		Dif.	8.0165	26.5903	7.9374	91.5432	14.2799
11.246	8.960	Máx.	-8.2081	52.2688	24.7107	179.7684	26.7883
		Mín.	-16.2246	24.5705	16.7733	92.2394	13.6565
		Dif.	8.0165	27.6983	7.9374	87.5290	13.1318
11.246	9.247	Máx.	-5.6633	59.5401	27.6037	162.3544	29.8269
		Mín.	-11.4263	29.1279	18.5811	82.3971	15.2530
		Dif.	5.7630	30.4122	9.0226	79.9572	14.5739
11.246	9.533	Máx.	-6.6830	68.0556	30.6838	142.2975	33.7376
		Mín.	-13.6297	34.4985	20.2620	70.9032	17.3342
		Dif.	6.9466	33.5571	10.4219	71.3943	16.4034
11.246	9.820	Máx.	-8.6567	76.4036	33.9380	119.5910	37.8932
		Mín.	-17.9210	39.8693	22.0055	57.7438	19.5969
		Dif.	9.2643	36.5343	11.9325	61.8472	18.2963
11.246	10.107	Máx.	-12.1113	84.2737	37.6178	94.1888	41.9350
		Mín.	-24.7846	45.0839	23.9719	42.8745	21.8626
		Dif.	12.6733	39.1898	13.6459	51.3143	20.0724
11.246	10.393	Máx.	-16.3394	91.1330	41.8084	67.3496	45.5560
		Mín.	-32.9965	49.8252	26.2127	26.3780	23.9751
		Dif.	16.6570	41.3078	15.5957	40.9716	21.5809
11.246	10.680	Máx.	-21.2218	96.5562	46.6515	39.3794	48.4045
		Mín.	-42.3082	53.8672	28.8178	8.4093	25.7574
		Dif.	21.0864	42.6890	17.8336	30.9701	22.6471
11.246	10.967	Máx.	-26.6501	100.4025	52.2692	12.3752	50.0505
		Mín.	-52.4724	56.4911	31.8555	-13.8697	26.9912
		Dif.	25.8223	43.9113	20.4137	26.2449	23.0593



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.246	11.253	Máx.	-32.4586	102.0678	58.6900	-7.2122	49.9942
		Mín.	-63.1145	57.6697	35.3290	-45.9015	27.4176
		Dif.	30.6559	44.3981	23.3611	38.6892	22.5766
11.246	11.540	Máx.	-38.3922	101.0911	65.9440	-27.0974	47.7194
		Mín.	-73.6796	57.2751	38.9213	-79.3412	26.7582
		Dif.	35.2874	43.8160	27.0228	52.2437	20.9612
11.246	11.827	Máx.	-44.1086	97.6562	73.4387	-47.0407	42.7947
		Mín.	-83.4531	54.4680	42.7177	-113.2427	24.7607
		Dif.	39.3445	43.1882	30.7210	66.2020	18.0340
11.246	12.113	Máx.	-49.2222	91.4754	80.4472	-66.3396	35.5134
		Mín.	-91.6697	49.8687	46.4051	-144.9562	20.4630
		Dif.	42.4475	41.6067	34.0421	78.6166	15.0505
11.246	12.400	Máx.	-53.3828	82.8968	86.0182	-84.2298	25.6856
		Mín.	-97.6915	43.8104	49.5457	-172.9995	14.4320
		Dif.	44.3087	39.0863	36.4725	88.7697	11.2535
11.246	12.687	Máx.	-56.3473	72.5747	89.1983	-100.0024	14.2672
		Mín.	-101.1585	36.8106	51.6676	-196.1005	6.5692
		Dif.	44.8112	35.7642	37.5307	96.0980	7.6980
11.246	12.973	Máx.	-57.5389	61.3205	89.3409	-113.1282	3.0669
		Mín.	-102.2743	29.4736	52.3984	-213.4646	-2.4294
		Dif.	44.7353	31.8468	36.9424	100.3364	5.4963
11.246	13.260	Máx.	-56.8198	50.3262	86.3118	-123.3351	-4.6428
		Mín.	-101.1472	22.4106	51.5572	-224.9168	-15.1425
		Dif.	44.3274	27.9156	34.7546	101.5817	10.4997
11.246	13.547	Máx.	-54.9783	40.7652	80.7616	-130.6263	-12.0310
		Mín.	-97.8553	16.2248	48.5943	-230.8828	-27.5069
		Dif.	42.8770	24.5404	32.1673	100.2565	15.4759
11.246	13.833	Máx.	-52.9304	32.6366	72.9562	-133.9551	-18.9140
		Mín.	-94.0203	11.4078	43.9780	-233.0914	-38.1943
		Dif.	41.0899	21.2287	28.9782	99.1363	19.2803
11.246	14.120	Máx.	-52.8682	26.0329	63.2715	-132.9479	-25.1786
		Mín.	-94.2016	8.0177	38.1247	-233.2544	-47.0912
		Dif.	41.3334	18.0152	25.1468	100.3066	21.9126
11.246	14.407	Máx.	-61.0805	19.1005	52.0194	-129.8712	-31.3914
		Mín.	-109.4499	3.9522	31.2611	-231.5142	-55.4167
		Dif.	48.3694	15.1482	20.7583	101.6430	24.0253
11.246	14.515	Máx.	-61.0805	15.3229	52.0194	-127.9407	-39.0134
		Mín.	-109.4499	1.1677	31.2611	-230.2544	-68.2980
		Dif.	48.3694	14.1553	20.7583	102.3138	29.2845
11.246	14.765	Máx.	-43.6063	-34.9943	33.3461	-126.9296	-22.0062
		Mín.	-81.9362	-65.9424	19.9246	-228.5716	-39.3324
		Dif.	38.3300	30.9481	13.4215	101.6419	17.3262



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.246	14.980	Máx.	-43.6063	-36.9315	33.3461	-112.1900	-26.5558
		Mín.	-81.9362	-68.0813	19.9246	-203.2356	-47.8220
		Dif.	38.3300	31.1498	13.4215	91.0457	21.2662
11.246	15.267	Máx.	-26.7724	-38.5344	26.3004	-97.1240	-26.4461
		Mín.	-53.0666	-69.9188	15.7214	-176.8731	-49.3386
		Dif.	26.2942	31.3844	10.5790	79.7491	22.8924
11.246	15.553	Máx.	-18.1867	-37.7455	19.9525	-82.8705	-24.7386
		Mín.	-37.7189	-67.7720	11.9168	-151.5244	-47.7870
		Dif.	19.5322	30.0266	8.0356	68.6538	23.0484
11.246	15.840	Máx.	-13.0662	-35.7273	14.5143	-69.6858	-22.4686
		Mín.	-28.0421	-63.9696	8.6125	-127.8029	-44.9345
		Dif.	14.9760	28.2423	5.9018	58.1171	22.4660
11.246	16.127	Máx.	-9.9236	-33.1321	10.0798	-57.6123	-20.1307
		Mín.	-21.6601	-59.5815	5.4325	-105.9175	-41.6646
		Dif.	11.7365	26.4495	4.6473	48.3052	21.5339
11.246	16.413	Máx.	-7.3031	-30.4719	6.4546	-46.5464	-17.9706
		Mín.	-16.2411	-54.8313	2.2303	-85.8098	-38.4562
		Dif.	8.9381	24.3594	4.2243	39.2634	20.4856
11.246	16.700	Máx.	-5.2486	-27.7137	3.4172	-36.4399	-16.0883
		Mín.	-11.9548	-49.7717	-1.0182	-67.4565	-35.5448
		Dif.	6.7062	22.0580	4.4354	31.0166	19.4565
11.246	16.987	Máx.	-3.7928	-24.9705	0.8161	-27.2602	-14.5649
		Mín.	-8.9579	-44.6746	-4.3226	-50.8304	-33.1303
		Dif.	5.1650	19.7041	5.1388	23.5702	18.5655
11.246	17.273	Máx.	-3.3306	-22.6003	-1.1079	-18.8844	-13.4926
		Mín.	-8.1573	-40.2970	-7.9414	-35.6997	-31.4427
		Dif.	4.8267	17.6967	6.8335	16.8152	17.9501
11.246	17.560	Máx.	-5.4790	-21.7156	-3.0030	-10.6639	-13.0149
		Mín.	-13.2550	-38.8581	-11.4706	-20.7126	-30.8353
		Dif.	7.7761	17.1424	8.4676	10.0488	17.8204
11.246	17.567	Máx.	-5.4790	-21.8557	-3.0030	-6.5576	-14.6319
		Mín.	-13.2550	-39.2880	-11.4706	-13.1048	-34.6711
		Dif.	7.7761	17.4324	8.4676	6.5472	20.0392
11.306	23.400	Máx.	-5.2983	10.3536	2.0097	-3.5370	19.2388
		Mín.	-11.0757	5.0097	1.1811	-9.4465	9.6790
		Dif.	5.7774	5.3439	0.8287	5.9095	9.5597
11.306	23.410	Máx.	-5.2983	10.6637	2.0097	-5.2926	16.8077
		Mín.	-11.0757	5.0215	1.1811	-12.0449	8.5424
		Dif.	5.7774	5.6423	0.8287	6.7523	8.2653
11.306	23.697	Máx.	-3.2884	11.7447	5.7256	-9.1496	15.9056
		Mín.	-7.0906	5.5132	3.3685	-17.4896	8.0863
		Dif.	3.8021	6.2316	2.3571	8.3401	7.8193



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	23.983	Máx.	-4.2468	13.2560	9.4162	-13.3862	14.8759
		Mín.	-8.8226	5.9215	5.5794	-23.3651	7.4190
		Dif.	4.5758	7.3345	3.8368	9.9789	7.4570
11.306	24.270	Máx.	-5.8549	14.0122	12.7399	-17.6314	13.1520
		Mín.	-11.4541	5.7952	7.5905	-29.2145	6.3977
		Dif.	5.5993	8.2170	5.1495	11.5830	6.7544
11.306	24.557	Máx.	-7.9405	13.6904	15.2597	-20.8135	10.7373
		Mín.	-14.7888	4.9436	9.1118	-34.8654	4.9999
		Dif.	6.8483	8.7468	6.1479	14.0519	5.7374
11.306	24.615	Máx.	-7.9405	13.2027	15.2597	-22.3979	9.1013
		Mín.	-14.7888	4.3097	9.1118	-37.7707	4.1049
		Dif.	6.8483	8.8931	6.1479	15.3728	4.9964
11.306	24.865	Máx.	-8.6766	1.7508	17.1453	-22.6259	8.6314
		Mín.	-16.8346	-6.0528	10.0529	-38.1657	3.4161
		Dif.	8.1580	7.8036	7.0924	15.5398	5.2153
11.306	25.130	Máx.	-8.6766	3.7008	17.1453	-20.9532	7.6498
		Mín.	-16.8346	-3.4458	10.0529	-38.3604	2.6712
		Dif.	8.1580	7.1466	7.0924	17.4071	4.9786
11.306	25.417	Máx.	-9.8129	7.7423	19.0725	-20.8222	6.3237
		Mín.	-19.0265	-0.4575	10.6863	-41.2692	1.6069
		Dif.	9.2135	8.1998	8.3862	20.4470	4.7167
11.306	25.465	Máx.	-9.8129	9.1207	19.0725	-21.1730	4.6628
		Mín.	-19.0265	0.6480	10.6863	-43.5281	0.5976
		Dif.	9.2135	8.4727	8.3862	22.3552	4.0652
11.306	25.715	Máx.	-10.5763	-4.9143	22.2247	-21.3416	4.6074
		Mín.	-22.1485	-12.6357	11.0795	-44.4255	0.6589
		Dif.	11.5723	7.7214	11.1452	23.0839	3.9485
11.306	25.990	Máx.	-10.5763	-5.8316	22.2247	-17.9862	2.2384
		Mín.	-22.1485	-13.5699	11.0795	-40.8203	-0.5348
		Dif.	11.5723	7.7383	11.1452	22.8341	2.7732
11.306	26.277	Máx.	-9.2060	-7.5248	21.7437	-14.7950	-0.5231
		Mín.	-20.1774	-15.1304	10.2320	-37.1902	-2.3626
		Dif.	10.9714	7.6056	11.5117	22.3953	1.8394
11.306	26.563	Máx.	-8.7349	-8.7651	20.1700	-11.1477	-2.0027
		Mín.	-19.4250	-16.1756	9.0041	-32.1546	-4.1953
		Dif.	10.6902	7.4106	11.1659	21.0069	2.1925
11.306	26.850	Máx.	-8.2839	-8.8964	18.0277	-7.4060	-2.6257
		Mín.	-18.3280	-16.9814	7.7168	-26.1875	-5.5278
		Dif.	10.0441	8.0850	10.3109	18.7815	2.9021
11.306	27.137	Máx.	-7.7354	-8.7127	15.7555	-3.8720	-2.7411
		Mín.	-16.8446	-16.9355	6.5745	-19.7989	-6.0649
		Dif.	9.1092	8.2228	9.1810	15.9269	3.3238



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	27.423	Máx.	-7.0163	-7.8463	13.7975	-0.3399	-2.1811
		Mín.	-15.3353	-16.3155	5.4799	-13.7646	-6.1744
		Dif.	8.3190	8.4692	8.3177	13.4246	3.9932
11.306	27.710	Máx.	-6.4849	-6.6042	12.3720	2.9289	-1.3704
		Mín.	-14.0374	-15.1387	4.3830	-8.4789	-5.6598
		Dif.	7.5526	8.5345	7.9891	11.4078	4.2894
11.306	27.997	Máx.	-6.3996	-5.4500	11.3023	5.5208	-0.4114
		Mín.	-13.6987	-14.1908	3.5696	-3.6843	-4.7323
		Dif.	7.2991	8.7409	7.7327	9.2051	4.3208
11.306	28.053	Máx.	-6.3996	-4.9672	11.3023	7.3391	0.0333
		Mín.	-13.6987	-13.8382	3.5696	-1.4978	-4.4264
		Dif.	7.2991	8.8710	7.7327	8.8369	4.4596
11.306	28.353	Máx.	-5.2805	-1.8250	10.3822	7.7953	1.1610
		Mín.	-10.4979	-9.4392	2.7577	-0.8344	-3.0943
		Dif.	5.2174	7.6142	7.6245	8.6297	4.2553
11.306	28.570	Máx.	-5.2805	-1.1177	10.3822	9.3487	1.8840
		Mín.	-10.4979	-8.2616	2.7577	1.7505	-2.1192
		Dif.	5.2174	7.1438	7.6245	7.5982	4.0032
11.306	28.857	Máx.	-5.5937	0.2947	10.5509	10.0951	3.5918
		Mín.	-11.1258	-5.8269	2.7085	3.4129	-0.8014
		Dif.	5.5320	6.1217	7.8424	6.6821	4.3932
11.306	29.143	Máx.	-5.7485	1.7582	11.1735	10.2580	5.2565
		Mín.	-11.8902	-3.4439	2.9111	3.5638	0.4318
		Dif.	6.1417	5.2021	8.2624	6.6942	4.8247
11.306	29.430	Máx.	-5.9302	3.4440	12.2298	9.3795	6.7419
		Mín.	-13.1209	-1.5908	3.3679	3.0618	1.6597
		Dif.	7.1907	5.0347	8.8619	6.3177	5.0822
11.306	29.717	Máx.	-6.3776	4.9638	13.6945	8.1082	7.9960
		Mín.	-14.7118	-0.0994	4.0837	1.2081	2.8416
		Dif.	8.3342	5.0632	9.6109	6.9001	5.1544
11.306	30.003	Máx.	-7.0962	5.9566	15.5231	6.3359	9.0117
		Mín.	-16.5835	1.2513	5.0618	-0.9889	3.9245
		Dif.	9.4873	4.7052	10.4613	7.3248	5.0872
11.306	30.290	Máx.	-8.0591	6.7630	17.6544	3.7568	9.8159
		Mín.	-18.6074	1.9829	6.2918	-3.4295	4.3695
		Dif.	10.5484	4.7802	11.3626	7.1863	5.4464
11.306	30.577	Máx.	-9.1671	7.1453	20.1278	1.3484	10.0915
		Mín.	-20.6579	2.1172	7.7318	-6.6333	4.4179
		Dif.	11.4908	5.0281	12.3961	7.9817	5.6736
11.306	30.863	Máx.	-9.8956	6.7858	22.6477	-0.8208	9.6714
		Mín.	-22.8110	1.9625	9.2907	-10.1190	4.1572
		Dif.	12.9154	4.8233	13.3570	9.2982	5.5141



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	31.150	Máx.	-10.5349	5.6986	25.0002	-3.1515	8.7275
		Mín.	-24.7038	1.5689	10.8234	-12.9825	3.2343
		Dif.	14.1688	4.1297	14.1768	9.8310	5.4932
11.306	31.437	Máx.	-11.0651	4.5699	26.9588	-5.4109	7.5762
		Mín.	-26.2197	0.4082	12.1498	-14.9098	1.7584
		Dif.	15.1546	4.1616	14.8090	9.4989	5.8178
11.306	31.723	Máx.	-11.4814	3.0735	28.3349	-7.3537	5.8473
		Mín.	-27.3159	-0.9523	13.0989	-16.0507	0.1748
		Dif.	15.8346	4.0258	15.2360	8.6970	5.6724
11.306	32.010	Máx.	-11.7803	1.3610	29.0308	-7.6756	3.6706
		Mín.	-28.0015	-2.4769	13.5643	-16.8192	-1.3343
		Dif.	16.2211	3.8379	15.4666	9.1435	5.0048
11.306	32.297	Máx.	-11.9616	-0.0237	29.0776	-7.4519	1.5319
		Mín.	-28.2895	-4.4642	13.5411	-16.3296	-2.9513
		Dif.	16.3279	4.4405	15.5365	8.8777	4.4832
11.306	32.583	Máx.	-12.0254	-1.4923	28.6416	-6.5693	-0.0603
		Mín.	-28.1766	-6.3408	13.1354	-14.8151	-4.7091
		Dif.	16.1512	4.8484	15.5062	8.2459	4.6488
11.306	32.870	Máx.	-11.9432	-3.0967	27.9764	-4.5536	-1.5796
		Mín.	-27.6563	-8.0773	12.5654	-12.9582	-6.0439
		Dif.	15.7131	4.9806	15.4110	8.4046	4.4643
11.306	33.157	Máx.	-11.6330	-4.5266	27.3974	-2.4871	-2.9542
		Mín.	-26.6804	-10.4032	12.0615	-10.6129	-7.1455
		Dif.	15.0474	5.8766	15.3359	8.1258	4.1913
11.306	33.443	Máx.	-10.8403	-6.1891	27.2009	-0.4164	-4.1068
		Mín.	-24.9523	-13.5074	11.8208	-7.5588	-8.4556
		Dif.	14.1120	7.3183	15.3800	7.1424	4.3487
11.306	33.730	Máx.	-8.6631	-8.5624	27.5393	1.9259	-5.2301
		Mín.	-21.1647	-17.8485	11.9230	-3.5687	-10.0738
		Dif.	12.5016	9.2861	15.6163	5.4946	4.8437
11.306	34.017	Máx.	-1.7603	-9.3024	27.9721	7.2048	-6.8124
		Mín.	-11.0258	-20.4931	12.0910	0.7273	-12.2140
		Dif.	9.2655	11.1906	15.8811	6.4775	5.4016
11.306	34.303	Máx.	3.7539	-4.4091	24.2810	13.2902	-7.2111
		Mín.	-1.0272	-14.1804	10.1620	4.7462	-13.3048
		Dif.	4.7811	9.7712	14.1190	8.5440	6.0937
11.306	34.590	Máx.	-9.0688	-3.4917	15.2323	16.0186	-6.7480
		Mín.	-19.8826	-10.2151	6.6898	6.8078	-13.5429
		Dif.	10.8138	6.7234	8.5425	9.2108	6.7949
11.306	34.877	Máx.	-7.4353	-5.7708	9.7664	20.8329	-5.3283
		Mín.	-15.9151	-13.0040	4.6046	10.1285	-11.3793
		Dif.	8.4798	7.2332	5.1619	10.7043	6.0511



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	35.163	Máx.	-5.7644	-4.1888	7.1530	24.3837	-3.5864
		Mín.	-11.5995	-10.2610	3.6238	12.5622	-8.3411
		Dif.	5.8351	6.0722	3.5292	11.8214	4.7547
11.306	35.450	Máx.	-4.8271	-1.5592	5.9657	26.2506	-1.7824
		Mín.	-9.2270	-5.5878	3.1961	13.8747	-5.1556
		Dif.	4.3999	4.0286	2.7695	12.3760	3.3732
11.306	35.737	Máx.	-4.4523	1.3557	5.4991	26.6738	0.0284
		Mín.	-8.2214	-0.8941	3.0564	14.2992	-2.1724
		Dif.	3.7691	2.2498	2.4427	12.3746	2.2008
11.306	36.023	Máx.	-4.3794	5.9680	5.4868	25.8469	2.4716
		Mín.	-8.1792	2.1484	3.0490	13.9936	0.2498
		Dif.	3.7998	3.8197	2.4378	11.8533	2.2218
11.306	36.310	Máx.	-4.6791	11.1015	5.7986	23.8334	5.5165
		Mín.	-8.8452	5.0777	3.1850	13.0208	2.1466
		Dif.	4.1661	6.0238	2.6136	10.8126	3.3699
11.306	36.597	Máx.	-5.4290	16.7286	6.4232	20.5651	8.9118
		Mín.	-10.2623	8.0704	3.5087	11.3756	4.1352
		Dif.	4.8333	8.6582	2.9145	9.1895	4.7766
11.306	36.883	Máx.	-6.8046	22.9394	7.4859	16.1243	12.5081
		Mín.	-12.7754	11.3313	4.0839	8.4737	6.2556
		Dif.	5.9708	11.6082	3.4020	7.6506	6.2525
11.306	37.170	Máx.	-9.1871	29.8631	9.3034	9.8406	16.2814
		Mín.	-17.1870	14.9112	5.0769	4.4662	8.5182
		Dif.	7.9999	14.9519	4.2265	5.3745	7.7631
11.306	37.457	Máx.	-13.3891	36.8254	12.6229	1.3246	20.0176
		Mín.	-25.1027	18.3808	6.8820	-1.1505	10.8280
		Dif.	11.7137	18.4446	5.7409	2.4751	9.1897
11.306	37.743	Máx.	-20.6893	39.7198	19.1227	-5.8229	22.9272
		Mín.	-38.9346	19.3019	10.3893	-13.3717	12.6294
		Dif.	18.2453	20.4178	8.7334	7.5488	10.2978
11.306	38.030	Máx.	-30.4380	25.5836	32.0653	-14.2478	22.3099
		Mín.	-57.6214	10.1851	17.3455	-29.2783	12.6965
		Dif.	27.1834	15.3985	14.7199	15.0306	9.6133
11.306	38.317	Máx.	-14.6986	1.0572	54.6360	-17.6362	12.6120
		Mín.	-36.5800	-5.3612	29.5473	-36.9585	6.2374
		Dif.	21.8814	6.4184	25.0887	19.3223	6.3747
11.306	38.603	Máx.	3.3359	-2.5502	54.1665	-14.6195	1.3266
		Mín.	-10.6675	-10.7248	29.2254	-31.2633	-2.2393
		Dif.	14.0034	8.1746	24.9411	16.6437	3.5659
11.306	38.890	Máx.	-6.8056	0.0400	46.1245	-12.2246	-2.2941
		Mín.	-21.7480	-5.6348	23.7482	-24.9134	-8.3132
		Dif.	14.9424	5.6749	22.3763	12.6888	6.0191



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	39.177	Máx.	-8.8714	-1.8938	39.7659	-8.3825	-3.9573
		Mín.	-23.0043	-7.1523	19.6549	-18.4634	-10.8324
		Dif.	14.1329	5.2585	20.1109	10.0809	6.8752
11.306	39.463	Máx.	-9.2612	-2.7871	34.6769	-4.1346	-4.7395
		Mín.	-22.4251	-8.5715	16.4585	-13.1083	-11.9635
		Dif.	13.1639	5.7844	18.2185	8.9736	7.2240
11.306	39.750	Máx.	-9.1145	-3.3307	30.3263	-0.4914	-5.0284
		Mín.	-21.1048	-9.3891	13.8053	-7.9180	-12.1776
		Dif.	11.9903	6.0584	16.5210	7.4266	7.1492
11.306	40.037	Máx.	-8.6373	-3.6147	26.5283	2.9362	-4.9411
		Mín.	-19.4053	-9.6578	11.5621	-2.9379	-11.6618
		Dif.	10.7680	6.0431	14.9661	5.8741	6.7208
11.306	40.323	Máx.	-7.8211	-3.6209	23.2615	7.2674	-4.5392
		Mín.	-17.6932	-9.3105	9.6913	0.4783	-10.5352
		Dif.	9.8721	5.6896	13.5702	6.7891	5.9960
11.306	40.610	Máx.	-7.1465	-2.6612	20.5531	10.8962	-3.6420
		Mín.	-15.9482	-8.9464	8.1753	3.7085	-9.0471
		Dif.	8.8018	6.2852	12.3777	7.1877	5.4051
11.306	40.897	Máx.	-6.6853	-1.4943	18.4330	14.4709	-2.2626
		Mín.	-14.3642	-8.0797	6.9902	6.0684	-7.4805
		Dif.	7.6789	6.5854	11.4429	8.4025	5.2179
11.306	41.183	Máx.	-6.4841	-0.2108	16.9593	17.3758	-0.8134
		Mín.	-13.0896	-6.7173	6.1242	7.4757	-5.6852
		Dif.	6.6055	6.5066	10.8351	9.9001	4.8717
11.306	41.470	Máx.	-6.2674	1.1210	16.1097	19.2406	0.6605
		Mín.	-12.4181	-4.9858	5.5580	8.3441	-3.6508
		Dif.	6.1507	6.1068	10.5516	10.8965	4.3112
11.306	41.757	Máx.	-6.2481	2.4721	15.8365	20.1146	2.2361
		Mín.	-12.2815	-3.0167	5.2767	8.4540	-1.5538
		Dif.	6.0334	5.4889	10.5597	11.6606	3.7899
11.306	42.043	Máx.	-6.4544	4.4142	16.1354	20.3744	4.4656
		Mín.	-12.7007	-1.6185	5.2730	7.2047	-0.1168
		Dif.	6.2463	6.0327	10.8623	13.1697	4.5824
11.306	42.330	Máx.	-6.5609	6.1860	16.9966	20.0334	6.5438
		Mín.	-13.8657	-0.3003	5.5481	5.3740	1.3113
		Dif.	7.3048	6.4863	11.4485	14.6594	5.2324
11.306	42.617	Máx.	-6.9201	7.5901	18.4010	18.7480	8.3685
		Mín.	-15.5190	0.9782	6.1100	3.0330	2.7209
		Dif.	8.5989	6.6119	12.2910	15.7150	5.6476
11.306	42.903	Máx.	-7.5340	8.4895	20.3126	16.5362	9.8297
		Mín.	-17.5120	2.1463	6.9692	0.2894	4.0692
		Dif.	9.9780	6.3433	13.3434	16.2468	5.7605



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.306	43.190	Máx.	-8.2434	8.8821	22.6701	13.5022	11.1750
		Mín.	-19.5084	3.0482	8.1308	-2.7047	5.1156
		Dif.	11.2650	5.8340	14.5393	16.2069	6.0594
11.306	43.477	Máx.	-8.3536	9.2719	25.3793	9.7991	12.3896
		Mín.	-20.3026	2.9520	9.5822	-5.7490	5.5282
		Dif.	11.9490	6.3199	15.7971	15.5481	6.8614
11.306	43.661	Máx.	-8.3536	9.2711	25.3793	6.7667	13.2969
		Mín.	-20.3026	2.8142	9.5822	-8.3148	5.8515
		Dif.	11.9490	6.4569	15.7971	15.0815	7.4454
11.306	43.961	Máx.	-13.0558	10.5491	31.1903	5.9789	13.2798
		Mín.	-29.8743	3.7513	12.8864	-9.4110	5.7118
		Dif.	16.8185	6.7979	18.3039	15.3899	7.5681
11.306	44.050	Máx.	-13.0558	9.0428	31.1903	4.0046	12.3659
		Mín.	-29.8743	2.8878	12.8864	-12.1972	5.2565
		Dif.	16.8185	6.1550	18.3039	16.2018	7.1095
11.306	44.337	Máx.	-13.0574	6.0774	33.8601	1.2061	11.1181
		Mín.	-30.3314	1.3047	14.4796	-15.3084	4.5971
		Dif.	17.2739	4.7727	19.3805	16.5145	6.5210
11.306	44.623	Máx.	-13.5646	3.4259	36.0000	-1.2469	10.0315
		Mín.	-31.8765	-0.8152	15.7692	-16.9144	3.2630
		Dif.	18.3119	4.2411	20.2308	15.6675	6.7685
11.306	44.910	Máx.	-14.0919	1.0460	37.4855	-3.1319	8.8252
		Mín.	-33.3466	-4.0798	16.6202	-16.7921	1.7004
		Dif.	19.2547	5.1258	20.8653	13.6602	7.1248
11.306	45.197	Máx.	-14.3921	-1.1047	38.2592	-4.2157	7.4012
		Mín.	-34.2860	-8.2543	16.9456	-14.7854	0.3096
		Dif.	19.8939	7.1497	21.3136	10.5697	7.0916
11.306	45.369	Máx.	-14.3921	-2.2976	38.2592	-3.9847	6.5668
		Mín.	-34.2860	-10.3950	16.9456	-11.3824	-0.1316
		Dif.	19.8939	8.0974	21.3136	7.3976	6.6984
11.488	-1.595	Máx.	-3.6115	8.5910	6.3824	-0.1612	0.7744
		Mín.	-7.0568	5.0929	3.1001	-0.2817	0.2332
		Dif.	3.4453	3.4981	3.2823	0.1205	0.5412
11.488	-1.553	Máx.	-3.6115	9.5014	6.3824	-1.0885	0.8088
		Mín.	-7.0568	5.4417	3.1001	-1.8725	0.2404
		Dif.	3.4453	4.0596	3.2823	0.7840	0.5684
11.488	-1.303	Máx.	-3.8893	11.6690	6.7525	-2.6893	0.7563
		Mín.	-7.6250	6.2982	3.3315	-4.7897	0.1920
		Dif.	3.7357	5.3708	3.4210	2.1004	0.5643
11.488	-1.053	Máx.	-4.2884	14.1437	7.1058	-4.5354	0.5814
		Mín.	-8.4227	7.2934	3.5603	-8.3291	0.0686
		Dif.	4.1342	6.8503	3.5455	3.7936	0.5129



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.488	-0.803	Máx.	-5.2734	16.2332	7.4611	-6.6175	0.1753
		Mín.	-10.3525	8.0892	3.8007	-12.4772	-0.2095
		Dif.	5.0791	8.1440	3.6604	5.8596	0.3848
11.488	-0.553	Máx.	-8.6958	16.2851	7.8611	-8.8060	-0.4654
		Mín.	-16.9877	7.8071	4.0651	-16.9864	-1.3904
		Dif.	8.2920	8.4780	3.7960	8.1804	0.9250
11.488	-0.527	Máx.	-8.6958	15.4649	7.8611	-9.9158	-1.3534
		Mín.	-16.9877	7.2168	4.0651	-19.3946	-3.2320
		Dif.	8.2920	8.2481	3.7960	9.4787	1.8786
11.488	45.669	Máx.	-6.5644	-3.0915	16.1543	-3.6725	3.0740
		Mín.	-16.4848	-7.6563	7.6026	-9.8315	0.1468
		Dif.	9.9204	4.5648	8.5517	6.1590	2.9272
11.488	45.697	Máx.	-6.5644	-3.4887	16.1543	-3.3186	2.0562
		Mín.	-16.4848	-7.9981	7.6026	-8.5768	-0.2887
		Dif.	9.9204	4.5094	8.5517	5.2582	2.3449
11.488	45.947	Máx.	-5.7423	-3.9145	16.0681	-2.5088	1.2759
		Mín.	-14.1878	-8.3227	7.4387	-6.2074	-0.8583
		Dif.	8.4455	4.4081	8.6294	3.6986	2.1342
11.488	46.197	Máx.	-5.6196	-3.9245	15.7650	-1.5647	0.8955
		Mín.	-13.8355	-8.1897	7.1150	-3.6787	-1.2461
		Dif.	8.2159	4.2651	8.6500	2.1140	2.1416
11.488	46.439	Máx.	-5.6196	-3.9060	15.7650	-0.1316	0.8180
		Mín.	-13.8355	-8.0740	7.1150	-0.4672	-1.4185
		Dif.	8.2159	4.1680	8.6500	0.3356	2.2365
11.533	-0.227	Máx.	-34.4384	12.2623	91.1764	-10.0422	-2.9108
		Mín.	-68.1970	4.8005	47.7144	-19.9034	-8.7460
		Dif.	33.7586	7.4618	43.4621	9.8612	5.8351
11.533	-0.213	Máx.	-34.4384	7.3504	91.1764	-10.6783	-3.6052
		Mín.	-68.1970	1.9681	47.7144	-22.1098	-11.1651
		Dif.	33.7586	5.3823	43.4621	11.4315	7.5599
11.533	0.073	Máx.	-32.8733	-0.6993	90.7302	-10.0909	-5.2352
		Mín.	-65.5351	-4.5490	47.7505	-23.2678	-14.3543
		Dif.	32.6618	3.8497	42.9797	13.1769	9.1192
11.533	0.360	Máx.	-31.4857	-6.0234	89.5213	-7.4671	-7.2145
		Mín.	-62.9873	-13.7359	47.3582	-20.5884	-17.7779
		Dif.	31.5016	7.7124	42.1631	13.1213	10.5634
11.533	0.647	Máx.	-30.0764	-11.3346	87.0165	-2.8417	-9.5002
		Mín.	-60.2665	-23.0593	46.2221	-14.2898	-21.5111
		Dif.	30.1901	11.7247	40.7944	11.4481	12.0110
11.533	0.933	Máx.	-28.4840	-16.3911	83.0006	3.7232	-11.8700
		Mín.	-57.1059	-31.7338	44.2171	-4.9214	-25.2351
		Dif.	28.6219	15.3426	38.7835	8.6447	13.3652



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.533	1.220	Máx.	-26.6155	-20.9817	77.5535	16.8748	-14.0476
		Mín.	-53.3518	-39.4288	41.3860	3.1672	-28.5254
		Dif.	26.7363	18.4470	36.1676	13.7076	14.4779
11.533	1.507	Máx.	-24.3406	-24.5876	71.1491	33.4708	-15.7877
		Mín.	-49.0126	-46.0475	37.6678	12.3575	-31.0131
		Dif.	24.6721	21.4599	33.4812	21.1134	15.2253
11.533	1.793	Máx.	-21.7086	-27.3037	64.0161	53.0851	-16.9297
		Mín.	-44.1828	-51.1923	33.6820	22.9325	-32.4716
		Dif.	22.4742	23.8886	30.3341	30.1526	15.5419
11.533	2.080	Máx.	-18.9386	-29.1538	56.6407	74.0117	-17.2121
		Mín.	-38.9728	-54.6614	29.6708	34.4269	-32.9711
		Dif.	20.0342	25.5076	26.9699	39.5848	15.7590
11.533	2.367	Máx.	-16.1662	-29.9105	49.4473	95.4667	-16.9353
		Mín.	-33.6445	-56.5735	25.8381	46.3770	-32.4243
		Dif.	17.4783	26.6630	23.6091	49.0897	15.4889
11.533	2.653	Máx.	-13.5263	-29.7621	42.7493	116.7604	-16.2055
		Mín.	-28.4676	-56.9751	22.3301	58.3687	-31.0128
		Dif.	14.9414	27.2130	20.4193	58.3917	14.8073
11.533	2.940	Máx.	-11.1250	-28.9396	36.7411	137.3382	-15.1455
		Mín.	-23.6639	-56.0059	19.2332	70.0670	-28.9714
		Dif.	12.5389	27.0663	17.5080	67.2712	13.8260
11.533	3.227	Máx.	-9.0123	-27.5966	31.5114	156.7961	-13.8833
		Mín.	-19.3599	-53.9289	16.5807	81.2301	-26.5398
		Dif.	10.3477	26.3322	14.9308	75.5659	12.6565
11.533	3.513	Máx.	-7.1506	-25.8446	27.0316	174.8692	-12.5226
		Mín.	-15.5500	-50.9599	14.3408	91.7038	-23.9164
		Dif.	8.3995	25.1153	12.6908	83.1655	11.3938
11.533	3.800	Máx.	-5.5294	-23.7445	23.2700	191.3679	-11.1314
		Mín.	-12.2336	-47.2459	12.4912	101.3753	-21.2379
		Dif.	6.7041	23.5014	10.7788	89.9925	10.1065
11.533	4.087	Máx.	-4.1422	-21.3550	20.1729	206.1501	-9.7608
		Mín.	-9.4021	-42.9212	11.0010	110.1586	-18.6063
		Dif.	5.2600	21.5662	9.1720	95.9914	8.8455
11.533	4.373	Máx.	-2.9728	-18.7342	17.6751	219.1173	-8.4462
		Mín.	-7.0245	-38.1101	9.8349	117.9930	-16.0915
		Dif.	4.0517	19.3759	7.8402	101.1243	7.6453
11.533	4.660	Máx.	-1.9976	-15.9333	15.7093	230.2043	-7.2076
		Mín.	-5.0526	-32.9190	8.9570	124.8377	-13.7346
		Dif.	3.0550	16.9857	6.7522	105.3666	6.5271
11.533	4.947	Máx.	-1.1888	-12.9952	14.2128	239.4198	-6.0552
		Mín.	-3.4300	-27.4351	8.3345	130.5844	-11.5524
		Dif.	2.2412	14.4398	5.8784	108.8354	5.4973



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.533	5.233	Máx.	-0.5181	-9.9547	13.1688	247.1813	-4.9879
		Mín.	-2.0989	-21.7282	7.9387	134.4898	-9.5437
		Dif.	1.5808	11.7735	5.2301	112.6915	4.5558
11.533	5.520	Máx.	0.0415	-6.8399	12.5491	253.1549	-3.9970
		Mín.	-1.0248	-15.8550	7.7466	137.0608	-7.6932
		Dif.	1.0664	9.0150	4.8024	116.0941	3.6962
11.533	5.807	Máx.	0.5861	-3.6741	12.2444	257.1512	-3.0679
		Mín.	-0.2415	-10.3223	7.7410	138.5793	-5.9740
		Dif.	0.8276	6.6482	4.5035	118.5719	2.9061
11.533	6.093	Máx.	1.1660	0.0075	12.2346	259.1596	-2.1805
		Mín.	0.3075	-5.2292	7.9102	139.0430	-4.3497
		Dif.	0.8586	5.2367	4.3244	120.1166	2.1692
11.533	6.380	Máx.	1.7656	4.7627	12.5613	259.1720	-1.3099
		Mín.	0.6856	-1.1462	8.1859	138.4506	-2.7753
		Dif.	1.0800	5.9089	4.3754	120.7214	1.4655
11.533	6.667	Máx.	2.2973	10.8368	13.1640	257.1830	-0.4227
		Mín.	1.0216	2.0776	8.6442	136.8016	-1.1978
		Dif.	1.2758	8.7592	4.5198	120.3814	0.7751
11.533	6.953	Máx.	2.7885	16.9446	14.0024	253.1899	0.7353
		Mín.	1.3229	5.2869	9.3217	134.0964	0.1794
		Dif.	1.4657	11.6577	4.6807	119.0935	0.5558
11.533	7.240	Máx.	3.2130	23.0062	15.0828	247.1948	2.5006
		Mín.	1.5826	8.4631	10.2256	130.3370	1.1086
		Dif.	1.6304	14.5430	4.8571	116.8578	1.3920
11.533	7.527	Máx.	3.4739	28.9878	16.4713	239.2054	4.5687
		Mín.	1.7628	11.5846	11.3137	125.5275	2.1450
		Dif.	1.7111	17.4031	5.1576	113.6779	2.4237
11.533	7.813	Máx.	3.3383	34.8357	18.2129	229.2387	6.9406
		Mín.	1.7471	14.6189	12.5375	119.6758	3.3342
		Dif.	1.5912	20.2169	5.6755	109.5630	3.6064
11.533	8.100	Máx.	2.1726	40.4319	20.2717	217.3289	9.6260
		Mín.	1.1755	17.4977	13.9516	112.7987	4.6906
		Dif.	0.9971	22.9342	6.3201	104.5301	4.9353
11.533	8.387	Máx.	-0.7808	45.4440	22.7078	203.5519	12.4674
		Mín.	-1.9108	20.0352	15.5347	104.9390	6.1419
		Dif.	1.1300	25.4088	7.1731	98.6128	6.3255
11.533	8.665	Máx.	-0.7808	47.7417	22.7078	184.1133	12.4502
		Mín.	-1.9108	21.1839	15.5347	94.1574	6.1478
		Dif.	1.1300	26.5579	7.1731	89.9559	6.3023
11.533	8.915	Máx.	-6.4783	45.9556	28.9545	183.3946	25.9219
		Mín.	-13.3382	21.1077	19.4657	93.7104	13.0090
		Dif.	6.8599	24.8479	9.4888	89.6842	12.9129



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.533	8.960	Máx.	-6.4783	48.5714	28.9545	174.4010	23.9646
		Mín.	-13.3382	22.7965	19.4657	88.7123	12.0520
		Dif.	6.8599	25.7750	9.4888	85.6887	11.9126
11.533	9.247	Máx.	-4.2587	55.2521	33.2484	157.1093	26.9034
		Mín.	-9.0623	27.0724	21.8987	78.9742	13.6326
		Dif.	4.8036	28.1796	11.3497	78.1350	13.2708
11.533	9.533	Máx.	-5.2178	63.2614	37.7364	137.1677	30.6055
		Mín.	-11.0561	32.2082	24.4140	67.5889	15.6453
		Dif.	5.8384	31.0532	13.3224	69.5788	14.9602
11.533	9.820	Máx.	-7.5027	70.8439	42.5375	114.6298	34.4521
		Mín.	-15.6356	37.1750	27.0830	54.5816	17.7868
		Dif.	8.1329	33.6689	15.4545	60.0482	16.6652
11.533	10.107	Máx.	-10.5520	77.6399	47.7777	89.6243	38.1059
		Mín.	-21.6199	41.7844	29.9899	40.0283	19.8900
		Dif.	11.0679	35.8556	17.7877	49.5959	18.2159
11.533	10.393	Máx.	-14.1696	83.3154	53.5187	63.7021	41.2662
		Mín.	-28.5796	45.8512	33.1666	24.0734	21.7999
		Dif.	14.4100	37.4641	20.3522	39.6286	19.4663
11.533	10.680	Máx.	-18.2484	87.7292	59.8777	36.7446	43.6026
		Mín.	-36.2715	48.9254	36.4991	6.9350	23.3448
		Dif.	18.0230	38.8038	23.3786	29.8097	20.2578
11.533	10.967	Máx.	-22.6751	90.5794	66.8281	11.2613	44.7420
		Mín.	-44.4400	50.8411	40.0474	-14.3234	24.3278
		Dif.	21.7648	39.7382	26.7807	25.5847	20.4142
11.533	11.253	Máx.	-27.2921	91.5133	74.2184	-6.9433	44.2897
		Mín.	-52.7431	51.6151	43.8341	-44.1455	24.5352
		Dif.	25.4510	39.8982	30.3843	37.2022	19.7545
11.533	11.540	Máx.	-31.8887	90.6214	81.7879	-25.3756	41.8816
		Mín.	-60.7419	50.7086	47.7592	-74.7728	23.7590
		Dif.	28.8531	39.9129	34.0288	49.3971	18.1226
11.533	11.827	Máx.	-36.2163	87.7085	89.0918	-43.6636	37.4112
		Mín.	-67.9407	48.4021	51.6329	-105.5094	21.5969
		Dif.	31.7244	39.3065	37.4588	61.8458	15.8143
11.533	12.113	Máx.	-40.0238	82.8691	95.5117	-61.2561	30.9298
		Mín.	-73.8700	44.8969	55.1746	-134.1178	17.7752
		Dif.	33.8462	37.9722	40.3371	72.8617	13.1545
11.533	12.400	Máx.	-43.1015	76.4291	100.3361	-77.5909	22.4666
		Mín.	-78.1783	40.4583	58.0411	-159.5512	12.6387
		Dif.	35.0769	35.9708	42.2950	81.9603	9.8278
11.533	12.687	Máx.	-45.2688	68.8562	102.9074	-92.1658	12.8053
		Mín.	-80.7153	35.4421	59.8883	-180.9514	6.0988
		Dif.	35.4464	33.4141	43.0191	88.7856	6.7065



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.533	12.973	Máx.	-45.8156	60.6994	102.7868	-104.6075	3.3581
		Mín.	-81.8076	30.2423	60.4441	-197.7895	-1.3095
		Dif.	35.9920	30.4571	42.3428	93.1819	4.6676
11.533	13.260	Máx.	-45.4219	52.5548	99.8532	-114.7201	-3.3526
		Mín.	-81.1464	25.2617	59.5569	-209.9451	-11.6674
		Dif.	35.7245	27.2931	40.2963	95.2251	8.3148
11.533	13.547	Máx.	-44.3264	45.3088	94.4261	-122.5075	-9.5847
		Mín.	-79.1329	20.8884	56.9876	-217.7161	-22.1125
		Dif.	34.8066	24.4204	37.4386	95.2087	12.5278
11.533	13.833	Máx.	-43.2508	39.3274	87.0048	-127.7157	-15.4161
		Mín.	-77.0692	17.4001	52.6005	-222.0453	-31.2332
		Dif.	33.8184	21.9272	34.4043	94.3296	15.8170
11.533	14.120	Máx.	-44.0423	34.0832	77.7497	-129.0320	-20.7732
		Mín.	-78.3997	14.7140	47.0255	-224.7974	-38.9650
		Dif.	34.3575	19.3692	30.7242	95.7654	18.1918
11.533	14.407	Máx.	-51.5469	27.2472	66.8910	-128.0071	-26.1495
		Mín.	-91.9699	11.3314	40.4392	-226.0176	-46.3204
		Dif.	40.4230	15.9157	26.4519	98.0106	20.1709
11.533	14.515	Máx.	-51.5469	22.9189	66.8910	-127.6470	-32.3862
		Mín.	-91.9699	9.1349	40.4392	-227.1067	-57.2185
		Dif.	40.4230	13.7839	26.4519	99.4598	24.8323
11.533	14.765	Máx.	-37.8731	-28.3428	47.5717	-126.6038	-18.9315
		Mín.	-70.6747	-55.8242	28.7389	-225.4038	-34.3186
		Dif.	32.8017	27.4814	18.8328	98.8000	15.3871
11.533	14.980	Máx.	-37.8731	-30.6939	47.5717	-113.6420	-22.8649
		Mín.	-70.6747	-58.6313	28.7389	-203.3797	-41.5025
		Dif.	32.8017	27.9374	18.8328	89.7377	18.6375
11.533	15.267	Máx.	-23.9343	-33.7325	39.4545	-99.4576	-22.9883
		Mín.	-46.9820	-61.6228	23.8702	-178.9445	-43.2126
		Dif.	23.0477	27.8903	15.5844	79.4869	20.2243
11.533	15.553	Máx.	-16.6475	-33.8909	31.6492	-85.6598	-21.6601
		Mín.	-34.1166	-61.0806	19.2244	-154.8021	-42.1969
		Dif.	17.4691	27.1897	12.4248	69.1423	20.5368
11.533	15.840	Máx.	-12.1291	-32.9341	24.4590	-72.5902	-19.7565
		Mín.	-25.7312	-58.6876	14.9796	-131.6696	-39.9213
		Dif.	13.6021	25.7534	9.4794	59.0794	20.1648
11.533	16.127	Máx.	-8.9541	-31.2820	17.9101	-60.3739	-17.7160
		Mín.	-19.5343	-55.3194	11.1366	-109.8792	-37.1508
		Dif.	10.5803	24.0374	6.7736	49.5054	19.4348
11.533	16.413	Máx.	-6.5229	-29.0512	12.1285	-49.0333	-15.7715
		Mín.	-14.6174	-51.4117	7.6036	-89.5688	-34.3227
		Dif.	8.0945	22.3605	4.5249	40.5355	18.5513



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.533	16.700	Máx.	-4.6362	-26.5613	7.6347	-38.5755	-14.0471
		Mín.	-10.7768	-46.8899	3.4405	-70.8203	-31.6994
		Dif.	6.1407	20.3285	4.1942	32.2447	17.6523
11.533	16.987	Máx.	-3.3345	-23.7346	3.6084	-29.0345	-12.6336
		Mín.	-8.1723	-41.5929	-0.7621	-53.7498	-29.4915
		Dif.	4.8378	17.8583	4.3705	24.7153	16.8579
11.533	17.273	Máx.	-3.0165	-20.2366	0.1424	-20.5996	-11.6430
		Mín.	-7.8002	-34.7626	-5.5336	-38.7978	-27.9687
		Dif.	4.7837	14.5261	5.6760	18.1982	16.3257
11.533	17.560	Máx.	-5.0031	-16.0808	-2.7401	-14.2754	-11.3111
		Mín.	-12.8693	-26.1417	-10.9753	-28.1730	-27.7608
		Dif.	7.8662	10.0608	8.2352	13.8975	16.4497
11.533	17.567	Máx.	-5.0031	-13.6809	-2.7401	-12.3038	-12.4895
		Mín.	-12.8693	-21.6057	-10.9753	-25.3168	-30.7696
		Dif.	7.8662	7.9248	8.2352	13.0130	18.2801
11.592	23.400	Máx.	-4.3778	6.7413	2.4268	-4.0269	15.7694
		Mín.	-9.7626	-0.1548	1.4286	-11.6005	7.6900
		Dif.	5.3848	6.8960	0.9983	7.5737	8.0794
11.592	23.410	Máx.	-4.3778	7.1656	2.4268	-5.6008	13.8231
		Mín.	-9.7626	0.7791	1.4286	-12.9532	6.6758
		Dif.	5.3848	6.3866	0.9983	7.3524	7.1473
11.592	23.697	Máx.	-2.5824	8.7594	6.2956	-9.0440	12.9749
		Mín.	-5.8192	2.5083	3.8884	-16.8110	6.1651
		Dif.	3.2368	6.2511	2.4072	7.7670	6.8098
11.592	23.983	Máx.	-3.1249	10.7332	10.1045	-12.8853	12.1119
		Mín.	-6.6102	3.6137	6.1827	-21.7122	5.6505
		Dif.	3.4854	7.1195	3.9219	8.8269	6.4615
11.592	24.270	Máx.	-4.2621	12.0502	13.5044	-16.4015	10.8134
		Mín.	-8.3600	3.9954	8.2227	-27.0478	4.9190
		Dif.	4.0978	8.0547	5.2817	10.6463	5.8944
11.592	24.557	Máx.	-5.7561	12.3764	16.2529	-19.3665	9.0701
		Mín.	-11.0942	3.7092	9.8567	-32.3610	3.9525
		Dif.	5.3382	8.6672	6.3961	12.9945	5.1176
11.592	24.615	Máx.	-5.7561	12.2022	16.2529	-20.5055	7.8391
		Mín.	-11.0942	3.3744	9.8567	-35.4600	3.3079
		Dif.	5.3382	8.8278	6.3961	14.9545	4.5312
11.592	24.865	Máx.	-7.3194	1.8636	19.7175	-20.7998	7.4513
		Mín.	-14.3663	-3.8625	11.6822	-36.2729	3.0039
		Dif.	7.0469	5.7261	8.0352	15.4731	4.4474
11.592	25.130	Máx.	-7.3194	3.2222	19.7175	-19.6926	6.3198
		Mín.	-14.3663	-2.3751	11.6822	-37.0596	2.3953
		Dif.	7.0469	5.5974	8.0352	17.3670	3.9246



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	25.417	Máx.	-7.9666	5.5792	21.5579	-19.7096	4.7683
		Mín.	-15.8045	-0.4468	12.0946	-39.5418	1.2747
		Dif.	7.8379	6.0260	9.4633	19.8322	3.4936
11.592	25.465	Máx.	-7.9666	6.3669	21.5579	-19.9166	3.3364
		Mín.	-15.8045	0.2660	12.0946	-41.2168	0.3865
		Dif.	7.8379	6.1008	9.4633	21.3002	2.9499
11.592	25.715	Máx.	-7.7322	-6.0887	24.1181	-19.9936	3.5535
		Mín.	-16.7352	-13.7187	12.2945	-41.9376	0.6389
		Dif.	9.0030	7.6300	11.8236	21.9440	2.9146
11.592	25.990	Máx.	-7.7322	-6.6022	24.1181	-16.5818	1.8353
		Mín.	-16.7352	-14.0717	12.2945	-37.7323	-0.2347
		Dif.	9.0030	7.4694	11.8236	21.1504	2.0700
11.592	26.277	Máx.	-6.7215	-7.5202	24.0440	-13.6970	-0.1811
		Mín.	-15.1628	-14.5688	11.7517	-34.2310	-1.5028
		Dif.	8.4412	7.0485	12.2923	20.5340	1.3216
11.592	26.563	Máx.	-6.4597	-8.1454	23.0775	-10.5485	-1.3825
		Mín.	-14.8382	-14.8183	10.8794	-29.7999	-2.7925
		Dif.	8.3785	6.6728	12.1980	19.2514	1.4100
11.592	26.850	Máx.	-6.2374	-8.0959	21.5255	-7.3366	-1.8611
		Mín.	-14.3713	-15.0736	9.8827	-24.6739	-3.9230
		Dif.	8.1339	6.9777	11.6427	17.3373	2.0618
11.592	27.137	Máx.	-5.9339	-7.8098	19.7028	-4.2665	-1.9943
		Mín.	-13.5874	-14.8940	8.9322	-19.1691	-4.4624
		Dif.	7.6535	7.0843	10.7706	14.9026	2.4681
11.592	27.423	Máx.	-5.5840	-7.0134	17.8710	-1.1521	-1.6114
		Mín.	-12.6369	-14.3922	8.1426	-13.8935	-4.6562
		Dif.	7.0529	7.3788	9.7284	12.7414	3.0448
11.592	27.710	Máx.	-5.2855	-6.0122	16.3175	1.7657	-1.0064
		Mín.	-11.7888	-13.4428	7.4429	-9.1925	-4.3429
		Dif.	6.5033	7.4306	8.8746	10.9581	3.3365
11.592	27.997	Máx.	-5.2883	-5.1223	15.2774	4.0561	-0.2593
		Mín.	-11.6140	-12.7538	6.6467	-4.8523	-3.6692
		Dif.	6.3257	7.6315	8.6307	8.9084	3.4099
11.592	28.053	Máx.	-5.2883	-4.7745	15.2774	5.4567	0.0978
		Mín.	-11.6140	-12.5759	6.6467	-2.4902	-3.4357
		Dif.	6.3257	7.8013	8.6307	7.9469	3.5334
11.592	28.353	Máx.	-4.3060	-1.9085	14.4119	5.8795	1.0252
		Mín.	-9.3468	-8.5529	5.8418	-1.8665	-2.4315
		Dif.	5.0408	6.6445	8.5701	7.7460	3.4567
11.592	28.570	Máx.	-4.3060	-1.3436	14.4119	7.2444	1.6007
		Mín.	-9.3468	-7.6007	5.8418	0.4849	-1.6561
		Dif.	5.0408	6.2571	8.5701	6.7595	3.2568



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	28.857	Máx.	-4.5403	-0.2105	14.6343	7.8451	2.9851
		Mín.	-9.8557	-5.6184	5.8182	2.2484	-0.6099
		Dif.	5.3153	5.4079	8.8160	5.5967	3.5950
11.592	29.143	Máx.	-4.7471	0.8638	15.3402	8.0129	4.3141
		Mín.	-10.3906	-3.5810	6.0721	2.5527	0.3954
		Dif.	5.6434	4.4448	9.2681	5.4602	3.9187
11.592	29.430	Máx.	-5.0509	2.0180	16.5077	7.3097	5.4840
		Mín.	-11.2148	-1.9186	6.6023	2.1963	1.3983
		Dif.	6.1639	3.9365	9.9054	5.1134	4.0856
11.592	29.717	Máx.	-5.4595	3.1764	18.1013	6.2472	6.4707
		Mín.	-12.3486	-0.6639	7.4006	0.6339	2.3568
		Dif.	6.8890	3.8404	10.7007	5.6133	4.1138
11.592	30.003	Máx.	-5.9478	3.9147	20.0613	4.7976	7.3211
		Mín.	-13.7353	0.4099	8.4495	-1.1901	3.0832
		Dif.	7.7876	3.5049	11.6118	5.9877	4.2379
11.592	30.290	Máx.	-6.4781	4.3963	22.2968	2.7935	7.9531
		Mín.	-15.2789	1.0779	9.7138	-3.3013	3.3249
		Dif.	8.8009	3.3184	12.5830	6.0948	4.6282
11.592	30.577	Máx.	-7.0104	4.6609	24.6814	0.7901	8.1026
		Mín.	-16.8599	1.2008	11.1307	-5.8448	3.3457
		Dif.	9.8495	3.4602	13.5508	6.6348	4.7569
11.592	30.863	Máx.	-7.5105	4.3797	27.0552	-0.9556	7.7025
		Mín.	-18.3566	1.1061	12.6046	-8.6189	3.1414
		Dif.	10.8461	3.2736	14.4506	7.6633	4.5610
11.592	31.150	Máx.	-7.9553	3.5908	29.2375	-2.8039	6.8617
		Mín.	-19.6690	0.8320	14.0107	-10.8722	2.5118
		Dif.	11.7137	2.7588	15.2268	8.0684	4.3499
11.592	31.437	Máx.	-8.3325	2.7561	31.0524	-4.5715	5.9296
		Mín.	-20.7355	0.0281	15.2129	-12.3820	1.3807
		Dif.	12.4030	2.7280	15.8396	7.8105	4.5489
11.592	31.723	Máx.	-8.6362	1.6767	32.3619	-6.0758	4.5627
		Mín.	-21.5314	-0.9602	16.0925	-13.2739	0.1608
		Dif.	12.8952	2.6370	16.2694	7.1981	4.4019
11.592	32.010	Máx.	-8.8557	0.5421	33.0955	-6.4363	2.8506
		Mín.	-22.0525	-2.2314	16.5792	-13.8034	-1.0340
		Dif.	13.1967	2.7734	16.5163	7.3671	3.8846
11.592	32.297	Máx.	-8.9787	-0.4465	33.2694	-6.2208	1.1607
		Mín.	-22.2805	-3.8405	16.6707	-13.4095	-2.3944
		Dif.	13.3018	3.3939	16.5987	7.1887	3.5551
11.592	32.583	Máx.	-8.9773	-1.5783	32.9909	-5.5264	-0.1352
		Mín.	-22.1679	-5.4395	16.4233	-12.0973	-3.9773
		Dif.	13.1906	3.8611	16.5676	6.5709	3.8420



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	32.870	Máx.	-8.7854	-2.8585	32.4038	-3.7481	-1.4362
		Mín.	-21.6209	-7.0438	15.9740	-10.4115	-5.3417
		Dif.	12.8355	4.1853	16.4298	6.6634	3.9055
11.592	33.157	Máx.	-8.2670	-4.1146	31.6630	-1.7591	-2.6920
		Mín.	-20.4484	-9.0675	15.4475	-8.2033	-6.6028
		Dif.	12.1814	4.9530	16.2155	6.4442	3.9108
11.592	33.443	Máx.	-7.1471	-5.2092	30.8258	0.4513	-3.8864
		Mín.	-18.2445	-11.3066	14.9068	-5.1294	-7.9934
		Dif.	11.0974	6.0974	15.9190	5.5807	4.1070
11.592	33.730	Máx.	-4.9610	-5.9198	29.6852	3.4300	-4.8652
		Mín.	-14.3047	-12.9631	14.2581	-1.4118	-9.4452
		Dif.	9.3437	7.0432	15.4271	4.8418	4.5800
11.592	34.017	Máx.	-1.5711	-4.7454	27.6024	8.2463	-5.7084
		Mín.	-8.6655	-11.7888	13.1713	1.6991	-10.5193
		Dif.	7.0944	7.0434	14.4311	6.5472	4.8109
11.592	34.303	Máx.	-0.8627	-1.3912	24.1084	12.4513	-5.9712
		Mín.	-6.1017	-7.4489	11.4216	4.5606	-10.5876
		Dif.	5.2390	6.0576	12.6868	7.8907	4.6164
11.592	34.590	Máx.	-5.2906	-0.1035	20.1577	15.2368	-5.4836
		Mín.	-11.3968	-4.6734	9.7207	6.5537	-10.2361
		Dif.	6.1062	4.5699	10.4370	8.6831	4.7525
11.592	34.877	Máx.	-5.9458	-1.3374	16.2178	18.2478	-4.5044
		Mín.	-12.2036	-4.4730	8.1448	8.7152	-9.1409
		Dif.	6.2577	3.1356	8.0730	9.5326	4.6365
11.592	35.163	Máx.	-5.3819	-1.0789	13.4457	20.8278	-3.1608
		Mín.	-10.7229	-3.9067	7.0800	10.5838	-7.1454
		Dif.	5.3410	2.8278	6.3657	10.2440	3.9846
11.592	35.450	Máx.	-4.8010	0.0861	11.8657	22.3974	-1.6031
		Mín.	-9.2607	-2.0590	6.5118	11.6682	-4.6241
		Dif.	4.4597	2.1451	5.3539	10.7291	3.0210
11.592	35.737	Máx.	-4.5352	2.0798	11.2022	22.7094	0.0661
		Mín.	-8.4858	0.0844	6.3109	12.0195	-2.0287
		Dif.	3.9506	1.9955	4.8913	10.6899	2.0948
11.592	36.023	Máx.	-4.4467	4.8488	11.2925	21.7815	2.3819
		Mín.	-8.5883	1.8533	6.2989	11.6506	0.1836
		Dif.	4.1417	2.9955	4.9936	10.1309	2.1983
11.592	36.310	Máx.	-4.8052	7.9115	11.9470	19.6274	5.2683
		Mín.	-9.4184	3.6858	6.5899	10.5834	1.9492
		Dif.	4.6133	4.2257	5.3571	9.0440	3.3191
11.592	36.597	Máx.	-5.6532	11.1499	13.1791	16.2062	8.3895
		Mín.	-11.0896	5.4302	7.2267	8.7811	3.7822
		Dif.	5.4364	5.7197	5.9524	7.4251	4.6073



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	36.883	Máx.	-7.1139	14.3730	15.1525	11.6150	11.5581
		Mín.	-13.8633	6.9940	8.2965	5.8024	5.6480
		Dif.	6.7495	7.3790	6.8560	5.8125	5.9101
11.592	37.170	Máx.	-9.3816	17.0255	18.2225	5.4228	14.5223
		Mín.	-18.1354	8.1700	9.9860	1.8934	7.4417
		Dif.	8.7538	8.8556	8.2365	3.5293	7.0806
11.592	37.457	Máx.	-12.5475	17.7033	22.9977	-0.9350	16.7758
		Mín.	-24.1588	8.1426	12.6183	-4.0568	8.8947
		Dif.	11.6113	9.5607	10.3794	3.1219	7.8811
11.592	37.743	Máx.	-15.8927	13.6205	30.2114	-6.0887	17.2817
		Mín.	-30.8589	5.3482	16.5893	-13.1709	9.4485
		Dif.	14.9662	8.2723	13.6221	7.0822	7.8331
11.592	38.030	Máx.	-16.0820	3.5396	39.7385	-10.4732	14.4996
		Mín.	-32.7501	-1.1611	21.8637	-21.4581	8.2744
		Dif.	16.6681	4.7007	17.8749	10.9849	6.2252
11.592	38.317	Máx.	-6.3390	-2.1947	47.8585	-11.5338	8.5017
		Mín.	-18.5787	-8.0016	26.5659	-24.2583	4.2332
		Dif.	12.2398	5.8069	21.2926	12.7245	4.2685
11.592	38.603	Máx.	-1.6098	-1.8840	48.4542	-10.6060	2.4620
		Mín.	-13.1445	-6.4021	27.1128	-22.6935	-0.0899
		Dif.	11.5348	4.5181	21.3414	12.0875	2.5520
11.592	38.890	Máx.	-4.2250	-0.7026	46.0821	-9.3501	-0.4125
		Mín.	-16.3184	-4.3877	25.0054	-19.4904	-4.1568
		Dif.	12.0934	3.6852	21.0767	10.1403	3.7443
11.592	39.177	Máx.	-5.8787	-1.5153	42.3914	-7.1931	-1.9515
		Mín.	-17.6228	-4.9464	22.3366	-15.3525	-6.9685
		Dif.	11.7440	3.4311	20.0548	8.1594	5.0170
11.592	39.463	Máx.	-6.4860	-2.1085	38.5048	-4.0027	-2.8705
		Mín.	-17.4724	-6.2813	19.7392	-11.3206	-8.4644
		Dif.	10.9864	4.1727	18.7656	7.3179	5.5939
11.592	39.750	Máx.	-6.5638	-2.5683	34.7759	-1.0129	-3.3160
		Mín.	-16.7029	-7.1319	17.3604	-7.0961	-9.0259
		Dif.	10.1391	4.5637	17.4155	6.0831	5.7099
11.592	40.037	Máx.	-6.3783	-2.8167	31.3282	1.8760	-3.4052
		Mín.	-15.5694	-7.4719	15.2353	-2.8463	-8.9092
		Dif.	9.1911	4.6551	16.0929	4.7224	5.5040
11.592	40.323	Máx.	-6.0599	-2.8169	28.2493	5.5242	-3.2082
		Mín.	-14.2957	-7.2962	13.3884	0.2191	-8.1993
		Dif.	8.2358	4.4793	14.8609	5.3051	4.9911
11.592	40.610	Máx.	-5.6949	-2.0619	25.6211	8.7957	-2.7752
		Mín.	-13.0486	-7.1333	11.8423	3.0349	-7.0127
		Dif.	7.3537	5.0714	13.7788	5.7608	4.2374



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	40.897	Máx.	-5.3527	-1.1479	23.5149	12.0388	-1.6958
		Mín.	-11.9651	-6.5379	10.6095	5.0352	-5.8559
		Dif.	6.6124	5.3900	12.9054	7.0037	4.1601
11.592	41.183	Máx.	-5.0896	-0.1335	21.9852	14.6612	-0.5350
		Mín.	-11.1532	-5.5354	9.6907	6.2836	-4.4709
		Dif.	6.0636	5.4018	12.2945	8.3776	3.9359
11.592	41.470	Máx.	-4.9476	0.9172	21.0592	16.3593	0.6592
		Mín.	-10.6907	-4.2168	9.0966	7.0619	-2.8618
		Dif.	5.7432	5.1339	11.9626	9.2974	3.5210
11.592	41.757	Máx.	-4.9536	1.9529	20.7524	17.3809	1.9778
		Mín.	-10.6268	-2.6881	8.8265	6.8133	-1.2082
		Dif.	5.6732	4.6410	11.9259	10.5676	3.1860
11.592	42.043	Máx.	-5.1187	3.3982	21.0661	17.7497	3.7830
		Mín.	-10.9844	-1.5293	8.8791	5.6744	-0.0577
		Dif.	5.8656	4.9274	12.1870	12.0753	3.8407
11.592	42.330	Máx.	-5.4304	4.7065	21.9874	17.5110	5.4480
		Mín.	-11.7645	-0.4911	9.2536	4.0263	1.1009
		Dif.	6.3340	5.1976	12.7338	13.4847	4.3472
11.592	42.617	Máx.	-5.8565	5.6765	23.4861	16.3835	6.8867
		Mín.	-12.9286	0.5054	9.9473	1.9509	2.2410
		Dif.	7.0721	5.1711	13.5388	14.4326	4.6457
11.592	42.903	Máx.	-6.3266	6.2050	25.5095	14.4385	8.0104
		Mín.	-14.4065	1.3926	10.9520	-0.4366	3.3218
		Dif.	8.0799	4.8124	14.5575	14.8752	4.6886
11.592	43.190	Máx.	-6.8435	6.3441	27.9768	11.7918	9.2666
		Mín.	-15.8236	2.0194	12.2469	-2.9856	3.8082
		Dif.	8.9802	4.3247	15.7299	14.7774	5.4584
11.592	43.477	Máx.	-6.8430	6.4630	30.7770	8.5978	10.2484
		Mín.	-16.2267	1.8696	13.7916	-5.5170	4.0898
		Dif.	9.3837	4.5934	16.9853	14.1148	6.1586
11.592	43.661	Máx.	-6.8430	6.3673	30.7770	6.2145	10.9964
		Mín.	-16.2267	1.7250	13.7916	-7.4767	4.3178
		Dif.	9.3837	4.6424	16.9853	13.6912	6.6786
11.592	43.961	Máx.	-9.6539	7.7856	36.5302	5.4318	11.0150
		Mín.	-23.8010	2.7708	17.1542	-8.3735	4.2094
		Dif.	14.1472	5.0148	19.3759	13.8053	6.8056
11.592	44.050	Máx.	-9.6539	6.4264	36.5302	3.7320	10.2743
		Mín.	-23.8010	1.9843	17.1542	-10.6416	3.8765
		Dif.	14.1472	4.4421	19.3759	14.3736	6.3978
11.592	44.337	Máx.	-9.5989	3.8611	39.1902	1.3106	9.3220
		Mín.	-23.8933	0.5760	18.7670	-13.2126	3.4051
		Dif.	14.2944	3.2851	20.4231	14.5232	5.9169



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.592	44.623	Máx.	-9.9163	1.8453	41.4167	-0.8101	8.1204
		Mín.	-24.9167	-1.3769	20.1232	-14.5381	2.8389
		Dif.	15.0004	3.2222	21.2935	13.7280	5.2815
11.592	44.910	Máx.	-10.2434	0.2525	43.0976	-2.4610	7.2778
		Mín.	-25.9435	-4.3773	21.1167	-14.4312	1.7135
		Dif.	15.7001	4.6298	21.9809	11.9702	5.5643
11.592	45.197	Máx.	-10.5081	-1.4563	44.1581	-3.4856	6.3065
		Mín.	-26.9850	-7.6943	21.6698	-12.7859	0.7377
		Dif.	16.4769	6.2380	22.4883	9.3004	5.5687
11.592	45.369	Máx.	-10.5081	-2.4099	44.1581	-3.2967	5.6669
		Mín.	-26.9850	-9.3691	21.6698	-9.8882	0.4035
		Dif.	16.4769	6.9592	22.4883	6.5915	5.2634
11.738	-1.595	Máx.	-2.9391	8.3903	7.9827	-0.1560	0.4922
		Mín.	-5.8473	4.9721	3.9653	-0.2771	0.0907
		Dif.	2.9082	3.4181	4.0174	0.1212	0.4015
11.738	-1.553	Máx.	-2.9391	9.1970	7.9827	-1.0594	0.5121
		Mín.	-5.8473	5.2738	3.9653	-1.8359	0.0911
		Dif.	2.9082	3.9232	4.0174	0.7765	0.4210
11.738	-1.303	Máx.	-3.1519	11.1004	8.3541	-2.6003	0.4573
		Mín.	-6.2864	6.0086	4.2070	-4.6561	0.0458
		Dif.	3.1344	5.0918	4.1471	2.0558	0.4114
11.738	-1.053	Máx.	-3.4596	13.1487	8.7152	-4.3479	0.2924
		Mín.	-6.8992	6.8027	4.4489	-8.0145	-0.0645
		Dif.	3.4396	6.3460	4.2663	3.6666	0.3569
11.738	-0.803	Máx.	-4.1118	14.7534	9.0336	-6.2461	0.0143
		Mín.	-8.1836	7.3695	4.6747	-11.8031	-0.3940
		Dif.	4.0717	7.3838	4.3589	5.5570	0.4083
11.738	-0.553	Máx.	-6.5853	15.1810	9.1858	-8.1605	-0.5009
		Mín.	-13.0434	7.3008	4.8148	-15.7624	-1.3511
		Dif.	6.4580	7.8802	4.3710	7.6018	0.8501
11.738	-0.527	Máx.	-6.5853	14.9556	9.1858	-9.1976	-1.2408
		Mín.	-13.0434	7.0261	4.8148	-18.0106	-2.8690
		Dif.	6.4580	7.9295	4.3710	8.8130	1.6282
11.738	45.669	Máx.	-4.7295	-3.4448	18.0309	-3.2693	2.5093
		Mín.	-13.2557	-7.5969	9.1600	-8.9818	0.1811
		Dif.	8.5262	4.1520	8.8709	5.7125	2.3282
11.738	45.697	Máx.	-4.7295	-3.6948	18.0309	-2.8932	1.7185
		Mín.	-13.2557	-7.8464	9.1600	-7.7927	-0.1699
		Dif.	8.5262	4.1516	8.8709	4.8995	1.8884
11.738	45.947	Máx.	-4.0556	-3.8613	18.1111	-2.1485	1.1486
		Mín.	-11.1347	-7.9307	9.1375	-5.6212	-0.5603
		Dif.	7.0791	4.0693	8.9736	3.4728	1.7089



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.738	46.197	Máx.	-4.0054	-3.6820	17.9834	-1.3443	0.8683
		Mín.	-10.9234	-7.6492	8.9591	-3.3487	-0.8182
		Dif.	6.9180	3.9672	9.0243	2.0044	1.6865
11.738	46.439	Máx.	-4.0054	-3.5860	17.9834	-0.0793	0.7946
		Mín.	-10.9234	-7.5064	8.9591	-0.4038	-0.9319
		Dif.	6.9180	3.9204	9.0243	0.3245	1.7266
11.820	-0.227	Máx.	-26.8348	10.8943	104.8419	-9.1174	-3.2449
		Mín.	-53.9818	4.2413	55.6716	-18.1278	-8.5385
		Dif.	27.1470	6.6530	49.1703	9.0103	5.2936
11.820	-0.213	Máx.	-26.8348	6.5016	104.8419	-9.4319	-4.0430
		Mín.	-53.9818	1.7026	55.6716	-19.6728	-10.8752
		Dif.	27.1470	4.7990	49.1703	10.2410	6.8322
11.820	0.073	Máx.	-24.6346	-0.7448	103.6606	-8.4062	-5.2401
		Mín.	-49.9991	-4.2242	55.2457	-19.8779	-13.2251
		Dif.	25.3645	3.4794	48.4149	11.4717	7.9850
11.820	0.360	Máx.	-23.2730	-5.6287	101.4739	-5.5283	-6.6988
		Mín.	-47.4435	-12.6488	54.2658	-16.5843	-15.7453
		Dif.	24.1704	7.0201	47.2081	11.0559	9.0466
11.820	0.647	Máx.	-22.1334	-10.4555	98.1172	-0.8175	-8.3592
		Mín.	-45.2160	-21.1285	52.6239	-10.2155	-18.4550
		Dif.	23.0826	10.6730	45.4932	9.3979	10.0958
11.820	0.933	Máx.	-20.9635	-14.9598	93.5367	6.5429	-10.0753
		Mín.	-42.8654	-28.8833	50.2150	-1.7659	-21.1530
		Dif.	21.9019	13.9236	43.3217	8.3088	11.0777
11.820	1.220	Máx.	-19.6459	-19.0061	87.9740	19.6549	-11.6640
		Mín.	-40.1827	-35.7062	46.8048	5.3112	-23.5589
		Dif.	20.5368	16.7000	41.1692	14.3437	11.8949
11.820	1.507	Máx.	-18.1352	-22.3431	81.3697	35.6769	-12.9571
		Mín.	-37.0939	-41.5322	42.9526	13.9601	-25.4168
		Dif.	18.9587	19.1891	38.4171	21.7168	12.4598
11.820	1.793	Máx.	-16.4376	-24.8336	74.0550	54.1567	-13.7340
		Mín.	-33.6249	-46.2471	38.8344	23.8668	-26.6231
		Dif.	17.1873	21.4135	35.2206	30.2899	12.8891
11.820	2.080	Máx.	-14.5006	-26.6127	66.4106	73.9385	-13.9778
		Mín.	-29.9340	-49.6293	34.6433	34.6673	-27.0825
		Dif.	15.4334	23.0165	31.7674	39.2711	13.1047
11.820	2.367	Máx.	-12.5117	-27.4763	58.8008	94.3718	-13.8220
		Mín.	-26.1246	-51.7597	30.5581	45.9848	-26.7595
		Dif.	13.6129	24.2834	28.2427	48.3871	12.9375
11.820	2.653	Máx.	-10.5756	-27.5894	51.5273	114.8530	-13.3224
		Mín.	-22.3461	-52.5919	26.7229	57.4639	-25.7664
		Dif.	11.7705	25.0025	24.8044	57.3891	12.4441



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.820	2.940	Máx.	-8.7625	-27.0843	44.8063	134.8629	-12.5597
		Mín.	-18.7483	-52.1907	23.2364	68.7971	-24.2605
		Dif.	9.9858	25.1064	21.5698	66.0658	11.7008
11.820	3.227	Máx.	-7.1141	-26.0473	38.7644	153.9860	-11.6214
		Mín.	-15.4342	-50.7017	20.1506	79.7383	-22.4101
		Dif.	8.3201	24.6544	18.6138	74.2477	10.7886
11.820	3.513	Máx.	-5.6468	-24.5606	33.4453	171.9062	-10.5842
		Mín.	-12.4616	-48.2774	17.4738	90.1009	-20.3648
		Dif.	6.8148	23.7168	15.9715	81.8053	9.7806
11.820	3.800	Máx.	-4.3598	-22.6934	28.8525	188.3858	-9.5056
		Mín.	-9.8482	-45.0579	15.1987	99.7441	-18.2410
		Dif.	5.4883	22.3645	13.6538	88.6417	8.7354
11.820	4.087	Máx.	-3.2475	-20.5064	24.9613	203.2456	-8.4288
		Mín.	-7.5928	-41.1698	13.3068	108.5601	-16.1260
		Dif.	4.3453	20.6634	11.6545	94.6855	7.6973
11.820	4.373	Máx.	-2.2985	-18.0556	21.7277	216.3539	-7.3843
		Mín.	-5.6778	-36.7296	11.7720	116.4690	-14.0819
		Dif.	3.3793	18.6740	9.9558	99.8849	6.6976
11.820	4.660	Máx.	-1.4963	-15.3914	19.0976	227.6169	-6.3916
		Mín.	-4.0720	-31.8405	10.5641	123.4131	-12.1478
		Dif.	2.5757	16.4491	8.5336	104.2038	5.7562
11.820	4.947	Máx.	-0.8213	-12.5574	17.0145	236.9911	-5.4607
		Mín.	-2.7360	-26.5916	9.6526	129.3158	-10.3440
		Dif.	1.9147	14.0342	7.3619	107.6754	4.8833
11.820	5.233	Máx.	-0.2520	-9.5908	15.4250	244.9634	-4.5920
		Mín.	-1.6262	-21.0577	9.0093	133.2790	-8.6760
		Dif.	1.3742	11.4669	6.4157	111.6843	4.0840
11.820	5.520	Máx.	0.2329	-6.5224	14.2838	251.1112	-3.7825
		Mín.	-0.7205	-15.3009	8.6101	135.9200	-7.1349
		Dif.	0.9535	8.7786	5.6737	115.1913	3.3524
11.820	5.807	Máx.	0.7758	-3.3780	13.6423	255.2489	-3.0219
		Mín.	-0.1028	-9.8712	8.4366	137.4866	-5.7024
		Dif.	0.8786	6.4933	5.2057	117.7623	2.6804
11.820	6.093	Máx.	1.2838	0.3743	13.3603	257.3539	-2.2954
		Mín.	0.4023	-4.8671	8.4762	137.9701	-4.3508
		Dif.	0.8815	5.2414	4.8841	119.3838	2.0554
11.820	6.380	Máx.	1.8411	5.2551	13.4262	257.4062	-1.5826
		Mín.	0.7673	-0.8691	8.7232	137.3627	-3.0435
		Dif.	1.0738	6.1242	4.7030	120.0435	1.4609
11.820	6.667	Máx.	2.3653	11.4102	13.8389	255.3873	-0.8579
		Mín.	1.0989	2.3887	9.1784	135.6566	-1.7340
		Dif.	1.2664	9.0215	4.6605	119.7308	0.8761



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.820	6.953	Máx.	2.8567	17.6060	14.6076	251.2804	-0.0232
		Mín.	1.4157	5.6500	9.8486	132.8439	-0.4658
		Dif.	1.4410	11.9560	4.7590	118.4365	0.4426
11.820	7.240	Máx.	3.3273	23.7761	15.7492	245.0714	1.3822
		Mín.	1.7126	8.8918	10.7463	128.9175	0.3857
		Dif.	1.6148	14.8843	5.0030	116.1538	0.9964
11.820	7.527	Máx.	3.6862	29.8752	17.2852	236.7519	3.1247
		Mín.	1.9577	12.0861	11.8872	123.8724	1.2479
		Dif.	1.7285	17.7892	5.3980	112.8795	1.8768
11.820	7.813	Máx.	3.7303	35.8303	19.2674	226.3241	5.1714
		Mín.	2.0548	15.1899	13.2878	117.7079	2.2584
		Dif.	1.6755	20.6405	5.9796	108.6162	2.9130
11.820	8.100	Máx.	2.9369	41.4852	21.7802	213.8128	7.5284
		Mín.	1.7045	18.1150	14.9572	110.4362	3.4403
		Dif.	1.2324	23.3702	6.8230	103.3766	4.0881
11.820	8.387	Máx.	0.2960	46.4196	24.7135	199.2989	10.0804
		Mín.	-0.2996	20.6295	16.8757	102.1042	4.7466
		Dif.	0.5956	25.7901	7.8378	97.1947	5.3338
11.820	8.665	Máx.	0.2960	48.6289	24.7135	179.2441	10.1983
		Mín.	-0.2996	21.7414	16.8757	90.9477	4.8375
		Dif.	0.5956	26.8875	7.8378	88.2964	5.3608
11.820	8.915	Máx.	-4.4130	43.1116	32.6030	178.3759	21.6680
		Mín.	-9.7708	19.7713	21.6127	90.4043	10.6285
		Dif.	5.3578	23.3403	10.9903	87.9716	11.0395
11.820	8.960	Máx.	-4.4130	45.3996	32.6030	169.4353	20.1830
		Mín.	-9.7708	21.2968	21.6127	85.4568	9.9449
		Dif.	5.3578	24.1028	10.9903	83.9785	10.2380
11.820	9.247	Máx.	-2.6251	51.5107	38.0474	152.2301	22.9523
		Mín.	-6.2189	25.2897	24.7352	75.8083	11.4675
		Dif.	3.5938	26.2210	13.3122	76.4217	11.4849
11.820	9.533	Máx.	-3.4775	58.9924	43.7528	132.4098	26.3683
		Mín.	-7.9281	30.1563	27.9845	64.5434	13.3622
		Dif.	4.4506	28.8361	15.7683	67.8664	13.0061
11.820	9.820	Máx.	-5.4363	65.9054	49.8746	110.0987	29.8751
		Mín.	-11.7965	34.7592	31.3458	51.7328	15.3565
		Dif.	6.3602	31.1462	18.5288	58.3659	14.5185
11.820	10.107	Máx.	-7.9890	71.8722	56.4673	85.5353	33.1598
		Mín.	-16.7592	38.8968	34.8429	37.5250	17.2938
		Dif.	8.7702	32.9754	21.6244	48.0102	15.8660
11.820	10.393	Máx.	-10.9611	76.7230	63.4878	60.5086	35.9451
		Mín.	-22.4278	42.3147	38.5393	22.1243	19.0291
		Dif.	11.4667	34.4082	24.9485	38.3842	16.9159



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.820	10.680	Máx.	-14.2595	80.3655	70.8940	34.5585	37.9347
		Mín.	-28.5835	44.7194	42.4236	5.7911	20.4039
		Dif.	14.3241	35.6460	28.4704	28.7674	17.5307
11.820	10.967	Máx.	-17.7853	82.5097	78.5864	10.4711	38.8140
		Mín.	-35.0037	46.2330	46.4605	-14.5012	21.2458
		Dif.	17.2185	36.2767	32.1260	24.9723	17.5681
11.820	11.253	Máx.	-21.4078	83.2399	86.3799	-6.5583	38.2759
		Mín.	-41.4112	46.4734	50.5766	-42.2821	21.3808
		Dif.	20.0034	36.7665	35.8033	35.7238	16.8951
11.820	11.540	Máx.	-24.9643	82.4107	93.9772	-23.7317	36.0650
		Mín.	-47.4785	45.6333	54.6452	-70.5241	20.6534
		Dif.	22.5142	36.7774	39.3320	46.7925	15.4116
11.820	11.827	Máx.	-28.2762	80.0515	100.9631	-40.6416	32.2796
		Mín.	-52.8652	43.8329	58.4789	-98.7013	18.5586
		Dif.	24.5891	36.2186	42.4842	58.0597	13.7211
11.820	12.113	Máx.	-31.1739	76.3383	106.8303	-56.8578	26.7504
		Mín.	-57.2720	41.2173	61.8369	-124.8832	15.3409
		Dif.	26.0981	35.1210	44.9934	68.0254	11.4095
11.820	12.400	Máx.	-33.5210	71.5453	111.0461	-71.9633	19.6340
		Mín.	-60.4858	37.9981	64.4510	-148.3222	11.1452
		Dif.	26.9648	33.5472	46.5951	76.3589	8.4888
11.820	12.687	Máx.	-34.7879	66.0148	113.1462	-85.5985	11.5928
		Mín.	-62.6756	34.4266	66.0659	-168.4304	5.8064
		Dif.	27.8877	31.5882	47.0803	82.8320	5.7864
11.820	12.973	Máx.	-35.2807	60.1274	112.8278	-97.5009	3.7318
		Mín.	-63.5924	30.7690	66.4820	-184.8576	-0.1712
		Dif.	28.3117	29.3584	46.3458	87.3567	3.9030
11.820	13.260	Máx.	-35.1213	54.2794	110.0038	-107.5357	-2.0908
		Mín.	-63.2908	27.2899	65.5857	-197.5367	-8.3863
		Dif.	28.1695	26.9895	44.4181	90.0011	6.2955
11.820	13.547	Máx.	-34.5114	48.8378	104.8018	-115.7091	-7.2576
		Mín.	-62.1247	24.2283	63.3583	-206.6912	-17.0275
		Dif.	27.6133	24.6096	41.4436	90.9821	9.7699
11.820	13.833	Máx.	-34.0013	44.0139	97.8615	-122.1586	-12.1142
		Mín.	-61.1065	21.7179	59.3020	-212.7926	-24.6344
		Dif.	27.1053	22.2960	38.5595	90.6340	12.5202
11.820	14.120	Máx.	-35.0392	39.7883	89.1651	-125.5338	-16.6069
		Mín.	-62.8445	19.5898	54.0817	-217.4023	-31.1667
		Dif.	27.8053	20.1986	35.0835	91.8685	14.5598
11.820	14.407	Máx.	-41.4257	33.5167	78.8122	-126.1215	-20.9612
		Mín.	-74.1362	16.3800	47.8324	-220.9120	-37.5227
		Dif.	32.7104	17.1368	30.9798	94.7905	16.5615



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.820	14.515	Máx.	-41.4257	29.3822	78.8122	-126.9947	-25.9214
		Mín.	-74.1362	14.1875	47.8324	-223.8112	-46.3868
		Dif.	32.7104	15.1947	30.9798	96.8165	20.4654
11.820	14.765	Máx.	-31.1307	-22.9740	59.3412	-125.9460	-15.5706
		Mín.	-57.9935	-47.4148	36.0485	-222.1200	-28.8494
		Dif.	26.8627	24.4408	23.2927	96.1740	13.2788
11.820	14.980	Máx.	-31.1307	-25.5167	59.3412	-114.5183	-18.7957
		Mín.	-57.9935	-50.6973	36.0485	-202.8881	-34.6766
		Dif.	26.8627	25.1805	23.2927	88.3698	15.8808
11.820	15.267	Máx.	-19.9857	-29.0746	50.5108	-101.2045	-19.0009
		Mín.	-39.1515	-54.7687	30.7669	-180.2413	-36.3058
		Dif.	19.1659	25.6941	19.7440	79.0368	17.3049
11.820	15.553	Máx.	-14.0336	-30.3578	41.7136	-87.9157	-17.9536
		Mín.	-28.7252	-55.1938	25.5067	-157.3015	-35.6176
		Dif.	14.6916	24.8360	16.2069	69.3858	17.6640
11.820	15.840	Máx.	-10.2301	-30.2256	33.3265	-75.0472	-16.3670
		Mín.	-21.7490	-53.9190	20.5190	-134.8370	-33.7891
		Dif.	11.5190	23.6934	12.8075	59.7898	17.4221
11.820	16.127	Máx.	-7.4737	-29.2583	25.4541	-62.7959	-14.6128
		Mín.	-16.4592	-51.5396	15.8610	-113.2791	-31.4575
		Dif.	8.9855	22.2813	9.5931	50.4832	16.8447
11.820	16.413	Máx.	-5.3508	-27.7482	18.0828	-51.2665	-12.9035
		Mín.	-12.2446	-48.3474	11.5023	-92.8918	-29.0107
		Dif.	6.8939	20.5992	6.5805	41.6253	16.1072
11.820	16.700	Máx.	-3.7190	-25.6867	11.4743	-40.5228	-11.3665
		Mín.	-9.0056	-44.6631	7.2690	-73.8536	-26.7035
		Dif.	5.2866	18.9764	4.2053	33.3308	15.3370
11.820	16.987	Máx.	-2.6333	-23.4911	6.4126	-30.5968	-10.0950
		Mín.	-6.8959	-40.6820	2.2582	-56.2673	-24.7435
		Dif.	4.2625	17.1909	4.1544	25.6705	14.6486
11.820	17.273	Máx.	-2.4747	-21.5914	1.6930	-21.4034	-9.2134
		Mín.	-6.9684	-37.2917	-2.7157	-39.9804	-23.5484
		Dif.	4.4937	15.7004	4.4088	18.5770	14.3350
11.820	17.560	Máx.	-4.2097	-21.2520	-1.7712	-12.3011	-9.0565
		Mín.	-11.8511	-36.9820	-8.8767	-23.6509	-23.7683
		Dif.	7.6414	15.7300	7.1055	11.3499	14.7119
11.820	17.567	Máx.	-4.2097	-21.7096	-1.7712	-7.6778	-9.7989
		Mín.	-11.8511	-38.0570	-8.8767	-15.1949	-26.0459
		Dif.	7.6414	16.3474	7.1055	7.5171	16.2469
11.879	23.400	Máx.	-3.3107	6.2268	2.8975	-4.0448	12.2148
		Mín.	-7.8352	2.6082	1.9063	-9.5044	5.3432
		Dif.	4.5246	3.6186	0.9912	5.4595	6.8716



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	23.410	Máx.	-3.3107	6.3230	2.8975	-5.6146	10.6848
		Mín.	-7.8352	2.0740	1.9063	-11.8054	4.6140
		Dif.	4.5246	4.2489	0.9912	6.1908	6.0708
11.879	23.697	Máx.	-1.8780	7.3673	6.8471	-8.9182	9.9695
		Mín.	-4.4422	1.7721	4.3167	-16.1240	4.2178
		Dif.	2.5641	5.5952	2.5304	7.2057	5.7517
11.879	23.983	Máx.	-2.1818	9.1724	10.6296	-12.5251	9.3109
		Mín.	-4.7237	2.3042	6.5903	-20.5095	3.8546
		Dif.	2.5419	6.8682	4.0393	7.9844	5.4562
11.879	24.270	Máx.	-2.8797	10.7080	14.0733	-15.5686	8.3800
		Mín.	-5.9334	2.7982	8.6912	-25.5159	3.3668
		Dif.	3.0536	7.9098	5.3821	9.9474	5.0132
11.879	24.557	Máx.	-3.8717	11.3142	17.0187	-17.8208	7.1520
		Mín.	-7.9919	2.8067	10.4433	-30.9361	2.7369
		Dif.	4.1202	8.5076	6.5754	13.1154	4.4150
11.879	24.615	Máx.	-3.8717	11.2614	17.0187	-18.8740	6.2741
		Mín.	-7.9919	2.6301	10.4433	-33.9880	2.3056
		Dif.	4.1202	8.6313	6.5754	15.1140	3.9685
11.879	24.865	Máx.	-5.1263	1.2989	21.4528	-19.2906	5.9311
		Mín.	-10.7579	-3.3187	12.6207	-34.9918	2.1056
		Dif.	5.6315	4.6176	8.8321	15.7012	3.8255
11.879	25.130	Máx.	-5.1263	2.5316	21.4528	-18.4896	4.9685
		Mín.	-10.7579	-1.9149	12.6207	-35.6824	1.6710
		Dif.	5.6315	4.4465	8.8321	17.1927	3.2976
11.879	25.417	Máx.	-5.6213	4.6956	23.2871	-18.7060	3.4599
		Mín.	-11.9021	-0.1285	13.0716	-37.9828	1.0150
		Dif.	6.2809	4.8241	10.2155	19.2767	2.4450
11.879	25.465	Máx.	-5.6213	5.4081	23.2871	-18.9658	2.3191
		Mín.	-11.9021	0.5116	13.0716	-39.5014	0.3405
		Dif.	6.2809	4.8965	10.2155	20.5356	1.9786
11.879	25.715	Máx.	-5.2773	-6.7575	25.6319	-19.0246	2.5512
		Mín.	-12.3442	-14.2708	13.2608	-40.1416	0.5635
		Dif.	7.0669	7.5133	12.3711	21.1170	1.9877
11.879	25.990	Máx.	-5.2773	-7.0805	25.6319	-15.6130	1.3382
		Mín.	-12.3442	-14.3626	13.2608	-35.5972	-0.0578
		Dif.	7.0669	7.2821	12.3711	19.9842	1.3960
11.879	26.277	Máx.	-4.5543	-7.5970	25.7878	-12.9116	-0.0656
		Mín.	-11.1544	-14.3242	12.9017	-32.1442	-0.9230
		Dif.	6.6001	6.7272	12.8860	19.2326	0.8574
11.879	26.563	Máx.	-4.3970	-7.8032	25.2160	-10.0744	-0.9089
		Mín.	-11.0053	-14.0976	12.2740	-28.0613	-1.8342
		Dif.	6.6083	6.2944	12.9420	17.9869	0.9253



Esfuerzos en nudos de losas y reticulares

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	26.850	Máx.	-4.2930	-7.6091	24.1024	-7.2254	-1.2617
		Mín.	-10.8304	-13.9173	11.5115	-23.4803	-2.6867
		Dif.	6.5373	6.3082	12.5909	16.2550	1.4250
11.879	27.137	Máx.	-4.1387	-7.1209	22.6712	-4.5033	-1.3700
		Mín.	-10.4359	-13.6126	10.7462	-18.6002	-3.1412
		Dif.	6.2972	6.4917	11.9250	14.0968	1.7711
11.879	27.423	Máx.	-3.9444	-6.4147	21.1421	-1.7121	-1.1207
		Mín.	-9.8864	-13.0595	10.0872	-13.9109	-3.3302
		Dif.	5.9421	6.6448	11.0549	12.1988	2.2095
11.879	27.710	Máx.	-3.7733	-5.5672	19.7021	0.9099	-0.6951
		Mín.	-9.3669	-12.2137	9.6133	-9.6761	-3.1404
		Dif.	5.5936	6.6464	10.0888	10.5860	2.4454
11.879	27.997	Máx.	-3.7980	-4.8610	18.5963	2.9885	-0.1497
		Mín.	-9.3102	-11.6658	9.2199	-5.7150	-2.6668
		Dif.	5.5122	6.8048	9.3764	8.7036	2.5171
11.879	28.053	Máx.	-3.7980	-4.6085	18.5963	4.0977	0.1297
		Mín.	-9.3102	-11.5916	9.2199	-3.3855	-2.4942
		Dif.	5.5122	6.9831	9.3764	7.4832	2.6239
11.879	28.353	Máx.	-3.1329	-1.9645	17.8864	4.3995	0.8276
		Mín.	-7.7331	-7.8537	8.4844	-2.6626	-1.7752
		Dif.	4.6002	5.8891	9.4020	7.0621	2.6029
11.879	28.570	Máx.	-3.1329	-1.5110	17.8864	5.6127	1.2567
		Mín.	-7.7331	-7.0755	8.4844	-0.4974	-1.1948
		Dif.	4.6002	5.5646	9.4020	6.1100	2.4515
11.879	28.857	Máx.	-3.2930	-0.5949	18.1636	6.2001	2.3090
		Mín.	-8.1239	-5.4465	8.4923	1.1651	-0.4157
		Dif.	4.8309	4.8516	9.6713	5.0350	2.7247
11.879	29.143	Máx.	-3.4254	0.2561	18.9164	6.2334	3.3056
		Mín.	-8.5190	-3.7664	8.7831	1.8094	0.3518
		Dif.	5.0936	4.0225	10.1332	4.4239	2.9538
11.879	29.430	Máx.	-3.6186	1.1097	20.1208	5.6970	4.1753
		Mín.	-9.1158	-2.3120	9.3544	1.5469	1.1177
		Dif.	5.4972	3.4217	10.7664	4.1501	3.0576
11.879	29.717	Máx.	-3.8789	1.8500	21.7328	4.8217	4.9158
		Mín.	-9.9256	-1.1080	10.1888	0.2223	1.8452
		Dif.	6.0467	2.9581	11.5440	4.5994	3.0706
11.879	30.003	Máx.	-4.1902	2.4268	23.7376	3.6314	5.6731
		Mín.	-10.9022	-0.2399	11.1424	-1.3070	2.1574
		Dif.	6.7120	2.6667	12.5952	4.9385	3.5156
11.879	30.290	Máx.	-4.5290	2.6513	26.0425	2.0848	6.1209
		Mín.	-11.9741	0.4512	12.1927	-3.1576	2.3217
		Dif.	7.4451	2.2002	13.8498	5.2424	3.7992



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	30.577	Máx.	-4.8710	2.8633	28.3961	0.4007	6.1955
		Mín.	-13.0596	0.5662	13.4485	-5.2012	2.3326
		Dif.	8.1886	2.2971	14.9475	5.6019	3.8629
11.879	30.863	Máx.	-5.1960	2.6646	30.6351	-1.0141	5.8555
		Mín.	-14.0817	0.5118	14.8394	-7.4559	2.1905
		Dif.	8.8857	2.1528	15.7958	6.4418	3.6650
11.879	31.150	Máx.	-5.4897	2.0888	32.5926	-2.4987	5.1225
		Mín.	-14.9802	0.3110	16.2740	-9.2661	1.8531
		Dif.	9.4905	1.7779	16.3186	6.7674	3.2694
11.879	31.437	Máx.	-5.7425	1.4605	34.1349	-3.9030	4.4073
		Mín.	-15.7173	-0.2758	17.6415	-10.4610	1.0165
		Dif.	9.9748	1.7363	16.4934	6.5580	3.3908
11.879	31.723	Máx.	-5.9463	0.7307	35.3715	-5.0822	3.3671
		Mín.	-16.2719	-1.1146	18.4577	-11.1308	0.1029
		Dif.	10.3256	1.8454	16.9138	6.0486	3.2642
11.879	32.010	Máx.	-6.0836	-0.0276	36.0874	-5.4817	2.0612
		Mín.	-16.6276	-2.1971	18.9369	-11.4064	-0.8187
		Dif.	10.5440	2.1695	17.1505	5.9247	2.8799
11.879	32.297	Máx.	-6.1370	-0.7676	36.2801	-5.2233	0.7934
		Mín.	-16.7459	-3.4895	19.0713	-11.0006	-1.9543
		Dif.	10.6090	2.7219	17.2087	5.7773	2.7477
11.879	32.583	Máx.	-6.0658	-1.6342	36.0068	-4.5218	-0.2247
		Mín.	-16.5604	-4.8058	18.8830	-9.7876	-3.3036
		Dif.	10.4946	3.1716	17.1238	5.2658	3.0788
11.879	32.870	Máx.	-5.8017	-2.5967	35.3336	-2.8688	-1.2764
		Mín.	-15.9605	-6.1328	18.4497	-8.1778	-4.5492
		Dif.	10.1588	3.5361	16.8839	5.3090	3.2728
11.879	33.157	Máx.	-5.2419	-3.5199	34.3172	-0.9449	-2.3119
		Mín.	-14.8020	-7.5537	17.8291	-6.0435	-5.7284
		Dif.	9.5601	4.0338	16.4881	5.0986	3.4165
11.879	33.443	Máx.	-4.2700	-4.0184	32.9373	1.2242	-3.2764
		Mín.	-12.9426	-8.7865	17.0333	-3.1197	-6.9405
		Dif.	8.6727	4.7681	15.9040	4.3439	3.6641
11.879	33.730	Máx.	-2.8886	-3.9485	31.0616	4.5272	-3.9769
		Mín.	-10.3504	-9.0870	16.0016	-0.3572	-7.9972
		Dif.	7.4618	5.1385	15.0600	4.8844	4.0203
11.879	34.017	Máx.	-1.5886	-2.8527	28.5624	8.4113	-4.4374
		Mín.	-7.6807	-7.7701	14.6888	2.1077	-8.5384
		Dif.	6.0921	4.9174	13.8737	6.3036	4.1010
11.879	34.303	Máx.	-1.6282	-1.0975	25.7192	11.7045	-4.5670
		Mín.	-6.6590	-5.4130	13.2391	4.3612	-8.3754
		Dif.	5.0307	4.3155	12.4801	7.3432	3.8084



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	34.590	Máx.	-3.1320	-0.0682	23.0111	14.3175	-4.3650
		Mín.	-7.5632	-3.4957	11.9542	6.1953	-7.8149
		Dif.	4.4312	3.4275	11.0569	8.1222	3.4499
11.879	34.877	Máx.	-3.9399	-0.0542	20.3398	16.5297	-3.6472
		Mín.	-8.2897	-2.4712	10.7290	7.8387	-7.0137
		Dif.	4.3498	2.4170	9.6108	8.6910	3.3665
11.879	35.163	Máx.	-3.9733	0.0424	18.1662	18.2467	-2.6041
		Mín.	-8.0830	-1.5614	9.7841	9.2407	-5.6756
		Dif.	4.1097	1.6038	8.3822	9.0060	3.0715
11.879	35.450	Máx.	-3.8209	0.8809	16.7627	19.2727	-1.3457
		Mín.	-7.5086	-0.4970	9.2495	10.0124	-3.8339
		Dif.	3.6878	1.3779	7.5133	9.2603	2.4881
11.879	35.737	Máx.	-3.6105	2.5209	16.2257	19.2938	0.0591
		Mín.	-7.2523	0.5569	9.0344	10.1416	-1.8162
		Dif.	3.6418	1.9640	7.1912	9.1522	1.8754
11.879	36.023	Máx.	-3.6293	4.4092	16.5118	18.1893	2.0119
		Mín.	-7.4996	1.7686	9.0936	9.6339	0.0156
		Dif.	3.8704	2.6406	7.4182	8.5554	1.9963
11.879	36.310	Máx.	-3.9901	6.4795	17.4766	15.9305	4.4759
		Mín.	-8.3549	3.0236	9.5957	8.4734	1.4772
		Dif.	4.3648	3.4559	7.8809	7.4571	2.9987
11.879	36.597	Máx.	-4.7423	8.4337	19.1808	12.5415	7.0119
		Mín.	-9.9144	4.1374	10.5173	6.5795	2.9773
		Dif.	5.1720	4.2963	8.6635	5.9620	4.0346
11.879	36.883	Máx.	-5.9169	10.0094	21.7550	8.1444	9.4810
		Mín.	-12.2596	4.7982	11.9144	3.7462	4.4287
		Dif.	6.3427	5.2112	9.8406	4.3982	5.0523
11.879	37.170	Máx.	-7.4607	10.5390	25.3752	2.7430	11.5033
		Mín.	-15.3411	4.8329	13.9246	0.3032	5.6737
		Dif.	7.8804	5.7061	11.4505	2.4398	5.8296
11.879	37.457	Máx.	-9.0442	9.1434	30.2214	-1.7082	12.5942
		Mín.	-18.6471	3.7517	16.6451	-4.9819	6.4524
		Dif.	9.6029	5.3917	13.5763	3.2737	6.1418
11.879	37.743	Máx.	-9.7558	5.3877	36.1458	-5.3087	12.1117
		Mín.	-20.6670	1.2144	20.0062	-11.1398	6.4199
		Dif.	10.9111	4.1733	16.1396	5.8311	5.6918
11.879	38.030	Máx.	-8.1409	0.6124	42.0808	-7.8427	9.6126
		Mín.	-18.9151	-2.5647	23.4662	-15.8319	5.3531
		Dif.	10.7742	3.1771	18.6146	7.9892	4.2595
11.879	38.317	Máx.	-4.0688	-1.3819	45.8500	-8.5342	5.9363
		Mín.	-13.2600	-5.1500	25.9176	-17.6277	3.0771
		Dif.	9.1912	3.7681	19.9324	9.0934	2.8591



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	38.603	Máx.	-2.1991	-1.4764	46.6224	-8.2071	2.5459
		Mín.	-11.3584	-4.2770	26.6819	-17.1866	0.5211
		Dif.	9.1593	2.8006	19.9405	8.9795	2.0248
11.879	38.890	Máx.	-2.5557	-1.0956	45.8910	-7.4039	0.4137
		Mín.	-12.0420	-3.5641	25.5278	-15.3309	-1.9755
		Dif.	9.4862	2.4685	20.3632	7.9270	2.3892
11.879	39.177	Máx.	-3.3510	-1.4605	43.8393	-5.9209	-0.6815
		Mín.	-12.7868	-3.7685	23.6596	-12.5668	-4.2593
		Dif.	9.4358	2.3080	20.1797	6.6460	3.5778
11.879	39.463	Máx.	-3.8732	-1.7713	41.0748	-3.5487	-1.4350
		Mín.	-12.8831	-4.6727	21.5602	-9.5664	-5.6866
		Dif.	9.0099	2.9014	19.5146	6.0177	4.2515
11.879	39.750	Máx.	-4.0833	-2.0790	38.0179	-1.1604	-1.8700
		Mín.	-12.4546	-5.4268	19.5162	-6.1670	-6.3740
		Dif.	8.3713	3.3478	18.5017	5.0066	4.5040
11.879	40.037	Máx.	-4.0848	-2.2782	34.9280	1.2608	-2.0372
		Mín.	-11.7266	-5.7972	17.6773	-2.5973	-6.4440
		Dif.	7.6418	3.5190	17.2507	3.8581	4.4068
11.879	40.323	Máx.	-3.9684	-2.1551	31.9866	4.3330	-1.9826
		Mín.	-10.8719	-5.8352	16.1230	0.1183	-6.0091
		Dif.	6.9035	3.6801	15.8636	4.2147	4.0265
11.879	40.610	Máx.	-3.8001	-1.5860	29.3995	7.2682	-1.7477
		Mín.	-10.0502	-5.8043	14.8162	2.5896	-5.1685
		Dif.	6.2501	4.2183	14.5834	4.6786	3.4208
11.879	40.897	Máx.	-3.6303	-0.8757	27.3758	10.1726	-1.1421
		Mín.	-9.3352	-5.3949	13.5960	4.3330	-4.2388
		Dif.	5.7049	4.5192	13.7799	5.8396	3.0967
11.879	41.183	Máx.	-3.4988	-0.0779	25.8904	12.5275	-0.2794
		Mín.	-8.8009	-4.6502	12.6825	5.4533	-3.2418
		Dif.	5.3021	4.5723	13.2078	7.0742	2.9624
11.879	41.470	Máx.	-3.4352	0.7480	24.9981	14.1119	0.6188
		Mín.	-8.5102	-3.6382	12.0948	6.0654	-2.0574
		Dif.	5.0750	4.3862	12.9032	8.0465	2.6762
11.879	41.757	Máx.	-3.4588	1.5389	24.7263	15.2499	1.6569
		Mín.	-8.5037	-2.4451	11.8500	5.5258	-0.8559
		Dif.	5.0449	3.9840	12.8763	9.7241	2.5127
11.879	42.043	Máx.	-3.5780	2.5936	25.0832	15.7325	3.0152
		Mín.	-8.7999	-1.4656	11.9521	4.4818	-0.0052
		Dif.	5.2219	4.0592	13.1311	11.2507	3.0204
11.879	42.330	Máx.	-3.7900	3.5573	26.0539	15.5437	4.2606
		Mín.	-9.3940	-0.6454	12.3983	2.9904	0.8649
		Dif.	5.6039	4.2026	13.6555	12.5533	3.3958



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.879	42.617	Máx.	-4.0794	4.2201	27.5991	14.5527	5.3246
		Mín.	-10.2533	0.1343	13.1777	1.1374	1.7191
		Dif.	6.1738	4.0857	14.4214	13.4153	3.6056
11.879	42.903	Máx.	-4.4142	4.5067	29.6527	12.8339	6.4333
		Mín.	-11.2952	0.8139	14.2680	-0.9617	2.2476
		Dif.	6.8810	3.6928	15.3846	13.7956	4.1857
11.879	43.190	Máx.	-4.7166	4.4280	32.1200	10.5043	7.4156
		Mín.	-12.2894	1.3255	15.6316	-3.1647	2.5211
		Dif.	7.5728	3.1025	16.4884	13.6690	4.8945
11.879	43.477	Máx.	-4.7134	4.4025	34.8839	7.7098	8.1553
		Mín.	-12.4308	1.1583	17.2144	-5.3151	2.6864
		Dif.	7.7174	3.2441	17.6695	13.0248	5.4689
11.879	43.661	Máx.	-4.7134	4.2697	34.8839	5.7994	8.7329
		Mín.	-12.4308	1.0185	17.2144	-6.8629	2.8253
		Dif.	7.7174	3.2512	17.6695	12.6623	5.9077
11.879	43.961	Máx.	-6.3884	5.7889	40.5239	5.0792	8.7508
		Mín.	-18.2529	2.1251	20.5789	-7.5983	2.7391
		Dif.	11.8645	3.6638	19.9450	12.6775	6.0117
11.879	44.050	Máx.	-6.3884	4.5635	40.5239	3.5262	8.1774
		Mín.	-18.2529	1.3983	20.5789	-9.5029	2.5175
		Dif.	11.8645	3.1652	19.9450	13.0291	5.6599
11.879	44.337	Máx.	-6.3138	2.4651	43.1701	1.3740	7.4823
		Mín.	-18.1465	-0.0089	22.1994	-11.7069	2.2026
		Dif.	11.8327	2.4740	20.9708	13.0809	5.2796
11.879	44.623	Máx.	-6.4711	0.9613	45.4556	-0.5246	6.6326
		Mín.	-18.8210	-1.8526	23.6057	-12.8656	1.8483
		Dif.	12.3499	2.8138	21.8499	12.3410	4.7843
11.879	44.910	Máx.	-6.6505	-0.2317	47.2907	-2.0413	5.6827
		Mín.	-19.5766	-4.4551	24.7205	-12.8333	1.4852
		Dif.	12.9261	4.2234	22.5702	10.7920	4.1975
11.879	45.197	Máx.	-6.9077	-1.6924	48.6148	-3.0586	4.9830
		Mín.	-20.6412	-7.2771	25.4890	-11.5277	0.9274
		Dif.	13.7334	5.5847	23.1258	8.4690	4.0557
11.879	45.369	Máx.	-6.9077	-2.5330	48.6148	-2.8947	4.5262
		Mín.	-20.6412	-8.7307	25.4890	-8.9897	0.6859
		Dif.	13.7334	6.1977	23.1258	6.0949	3.8403
11.988	-1.595	Máx.	-2.1819	8.2184	9.2340	-0.1503	0.2102
		Mín.	-4.4653	4.8719	4.6476	-0.2703	-0.0434
		Dif.	2.2834	3.3465	4.5864	0.1200	0.2536
11.988	-1.553	Máx.	-2.1819	8.9529	9.2340	-1.0315	0.2153
		Mín.	-4.4653	5.1415	4.6476	-1.7961	-0.0496
		Dif.	2.2834	3.8114	4.5864	0.7646	0.2649



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.988	-1.303	Máx.	-2.2864	10.6854	9.5908	-2.5200	0.1593
		Mín.	-4.6938	5.7994	4.8877	-4.5274	-0.0914
		Dif.	2.4074	4.8860	4.7032	2.0074	0.2507
11.988	-1.053	Máx.	-2.4480	12.5390	9.9263	-4.1874	0.0587
		Mín.	-5.0214	6.5049	5.1204	-7.7358	-0.2172
		Dif.	2.5734	6.0341	4.8059	3.5484	0.2759
11.988	-0.803	Máx.	-2.8617	14.0897	10.1651	-5.9668	-0.0983
		Mín.	-5.8457	7.0550	5.3048	-11.2910	-0.4947
		Dif.	2.9840	7.0347	4.8603	5.3242	0.3964
11.988	-0.553	Máx.	-4.9051	14.7779	10.1663	-7.7628	-0.4634
		Mín.	-9.9189	7.1384	5.3614	-15.0098	-1.1833
		Dif.	5.0139	7.6396	4.8049	7.2470	0.7199
11.988	-0.527	Máx.	-4.9051	14.7711	10.1663	-8.7704	-1.0526
		Mín.	-9.9189	6.9889	5.3614	-17.1860	-2.3816
		Dif.	5.0139	7.7822	4.8049	8.4155	1.3290
11.988	45.669	Máx.	-2.9808	-3.6632	19.4512	-3.0257	1.8988
		Mín.	-10.3135	-7.6304	10.4291	-8.4716	0.1551
		Dif.	7.3326	3.9672	9.0221	5.4459	1.7437
11.988	45.697	Máx.	-2.9808	-3.8448	19.4512	-2.6357	1.3029
		Mín.	-10.3135	-7.8260	10.4291	-7.3191	-0.1120
		Dif.	7.3326	3.9813	9.0221	4.6834	1.4149
11.988	45.947	Máx.	-2.4574	-3.8756	19.6188	-1.9201	0.9203
		Mín.	-8.3456	-7.7857	10.4859	-5.2482	-0.3465
		Dif.	5.8882	3.9101	9.1329	3.3281	1.2668
11.988	46.197	Máx.	-2.4534	-3.5573	19.7056	-1.1963	0.7446
		Mín.	-8.1926	-7.3615	10.2317	-3.1195	-0.5084
		Dif.	5.7392	3.8042	9.4738	1.9232	1.2530
11.988	46.439	Máx.	-2.4534	-3.3898	19.7056	-0.0404	0.7025
		Mín.	-8.1926	-7.1530	10.2317	-0.3511	-0.5742
		Dif.	5.7392	3.7632	9.4738	0.3106	1.2767
12.106	-0.227	Máx.	-19.5464	10.6032	115.1741	-8.6671	-3.1100
		Mín.	-40.4310	4.2047	61.7085	-17.2524	-7.5156
		Dif.	20.8847	6.3985	53.4656	8.5853	4.4056
12.106	-0.213	Máx.	-19.5464	6.3241	115.1741	-8.7499	-4.0036
		Mín.	-40.4310	1.7379	61.7085	-18.3232	-9.7677
		Dif.	20.8847	4.5862	53.4656	9.5732	5.7640
12.106	0.073	Máx.	-16.6790	-0.7517	113.0201	-7.3448	-4.8283
		Mín.	-35.0693	-3.9660	60.7850	-17.7226	-11.3891
		Dif.	18.3903	3.2143	52.2350	10.3777	6.5608
12.106	0.360	Máx.	-15.3738	-5.4025	110.0297	-4.2178	-5.8072
		Mín.	-32.5718	-12.0038	59.3219	-13.8654	-13.0776
		Dif.	17.1980	6.6013	50.7078	9.6476	7.2704



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.106	0.647	Máx.	-14.5809	-9.8978	106.0687	0.5905	-6.9306
		Mín.	-30.9793	-19.9104	57.2999	-7.3792	-14.9089
		Dif.	16.3983	10.0126	48.7688	7.9697	7.9783
12.106	0.933	Máx.	-13.8577	-14.0132	101.3411	8.9180	-8.0953
		Mín.	-29.4697	-27.0102	54.2390	-0.0295	-16.7413
		Dif.	15.6120	12.9970	47.1021	8.9475	8.6460
12.106	1.220	Máx.	-13.0447	-17.6791	95.5346	21.6428	-9.1765
		Mín.	-27.7500	-33.2111	50.6941	6.8374	-18.3819
		Dif.	14.7053	15.5321	44.8405	14.8055	9.2055
12.106	1.507	Máx.	-12.0987	-20.8457	88.7921	37.2870	-9.9944
		Mín.	-25.7448	-38.4522	46.7530	15.1223	-19.7063
		Dif.	13.6461	17.6064	42.0391	22.1648	9.7119
12.106	1.793	Máx.	-11.0241	-23.1660	81.3627	54.9830	-10.4504
		Mín.	-23.4704	-42.8319	42.5512	24.5706	-20.6021
		Dif.	12.4462	19.6659	38.8115	30.4124	10.1517
12.106	2.080	Máx.	-9.8503	-24.8606	73.5551	73.9549	-10.6343
		Mín.	-20.9919	-46.1103	38.2482	34.8844	-20.9455
		Dif.	11.1416	21.2497	35.3069	39.0705	10.3112
12.106	2.367	Máx.	-8.6215	-25.7438	65.6864	93.6445	-10.5505
		Mín.	-18.4032	-48.3417	34.0025	45.7455	-20.7486
		Dif.	9.7817	22.5979	31.6839	47.8991	10.1982
12.106	2.653	Máx.	-7.3822	-26.0054	58.0405	113.5122	-10.2304
		Mín.	-15.8104	-49.4107	29.9517	56.8416	-20.0770
		Dif.	8.4282	23.4053	28.0888	56.6706	9.8466
12.106	2.940	Máx.	-6.1324	-25.6932	50.8410	133.0700	-9.7230
		Mín.	-13.3381	-49.3541	26.1997	67.8879	-19.0289
		Dif.	7.2057	23.6608	24.6413	65.1822	9.3059
12.106	3.227	Máx.	-4.9740	-24.8597	44.2409	151.9019	-9.0833
		Mín.	-11.0256	-48.2545	22.8128	78.6398	-17.7143
		Dif.	6.0516	23.3948	21.4281	73.2622	8.6310
12.106	3.513	Máx.	-3.9277	-23.5649	38.3254	169.6686	-8.3623
		Mín.	-8.9229	-46.2187	19.8223	88.8974	-16.2362
		Dif.	4.9952	22.6538	18.5031	80.7712	7.8739
12.106	3.800	Máx.	-3.0002	-21.8702	33.1299	186.1021	-7.6012
		Mín.	-7.0555	-43.3622	17.2363	98.5018	-14.6801
		Dif.	4.0553	21.4920	15.8936	87.6003	7.0789
12.106	4.087	Máx.	-2.1899	-19.8338	28.6533	200.9953	-6.8320
		Mín.	-5.4289	-39.7994	15.0468	107.3291	-13.1127
		Dif.	3.2390	19.9656	13.6065	93.6661	6.2806
12.106	4.373	Máx.	-1.4900	-17.5100	24.8688	214.1913	-6.0777
		Mín.	-4.0349	-35.6391	13.2349	115.2847	-11.5824
		Dif.	2.5449	18.1291	11.6339	98.9066	5.5047



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.106	4.660	Máx.	-0.8899	-14.9484	21.7337	225.5746	-5.3537
		Mín.	-2.8546	-30.9810	11.7754	122.2981	-10.1218
		Dif.	1.9647	16.0326	9.9584	103.2765	4.7682
12.106	4.947	Máx.	-0.3764	-12.1930	19.1972	235.0615	-4.6691
		Mín.	-1.8621	-25.9137	10.6400	128.3178	-8.7499
		Dif.	1.4857	13.7207	8.5572	106.7437	4.0808
12.106	5.233	Máx.	0.0657	-9.2816	17.2077	243.1985	-4.0272
		Mín.	-1.0268	-20.5135	9.8013	132.3153	-7.4740
		Dif.	1.0925	11.2320	7.4065	110.8831	3.4469
12.106	5.520	Máx.	0.5068	-6.2461	15.7183	249.4843	-3.4257
		Mín.	-0.3913	-14.8591	9.2349	135.0077	-6.2930
		Dif.	0.8981	8.6130	6.4834	114.4766	2.8673
12.106	5.807	Máx.	0.9751	-3.1136	14.6946	253.7383	-2.8541
		Mín.	0.0632	-9.4925	8.9215	136.6100	-5.1987
		Dif.	0.9120	6.3790	5.7731	117.1284	2.3446
12.106	6.093	Máx.	1.4082	0.7028	14.1781	255.9269	-2.2982
		Mín.	0.4724	-4.5480	8.8486	137.1075	-4.1782
		Dif.	0.9358	5.2508	5.3295	118.8194	1.8800
12.106	6.380	Máx.	1.8675	5.7103	14.0544	256.0179	-1.7673
		Mín.	0.8204	-0.6160	9.0113	136.4858	-3.1894
		Dif.	1.0472	6.3262	5.0431	119.5320	1.4221
12.106	6.667	Máx.	2.3556	11.9528	14.3257	253.9789	-1.2409
		Mín.	1.1273	2.6853	9.4129	134.7296	-2.1969
		Dif.	1.2283	9.2675	4.9128	119.2493	0.9560
12.106	6.953	Máx.	2.8447	18.2495	15.0080	249.7771	-0.6548
		Mín.	1.4429	6.0091	10.0654	131.8222	-1.2128
		Dif.	1.4018	12.2404	4.9426	117.9548	0.5580
12.106	7.240	Máx.	3.3245	24.5419	16.1293	243.3808	0.2387
		Mín.	1.7653	9.3281	10.9882	127.7470	-0.4024
		Dif.	1.5591	15.2138	5.1411	115.6338	0.6411
12.106	7.527	Máx.	3.7731	30.7726	17.7293	234.7636	1.5335
		Mín.	2.0719	12.6075	12.2067	122.4889	0.2872
		Dif.	1.7011	18.1650	5.5226	112.2747	1.2463
12.106	7.813	Máx.	4.0198	36.8486	19.9629	223.9119	3.1573
		Mín.	2.2917	15.7933	13.7473	116.0392	1.0650
		Dif.	1.7281	21.0553	6.2156	107.8727	2.0923
12.106	8.100	Máx.	3.6666	42.5782	22.7734	210.8414	5.0789
		Mín.	2.2051	18.7778	15.6274	108.4058	2.0127
		Dif.	1.4615	23.8004	7.1459	102.4357	3.0662
12.106	8.387	Máx.	1.8085	47.4652	26.1328	195.6392	7.2372
		Mín.	1.0910	21.2882	17.8210	99.6405	3.1153
		Dif.	0.7175	26.1770	8.3118	95.9987	4.1219



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.106	8.665	Máx.	1.8085	49.6071	26.1328	174.9619	7.4944
		Mín.	1.0910	22.3751	17.8210	88.1148	3.2910
		Dif.	0.7175	27.2319	8.3118	86.8472	4.2034
12.106	8.915	Máx.	-2.0406	40.9204	35.4425	173.9658	16.4965
		Mín.	-5.5921	18.7794	23.2237	87.4898	7.7599
		Dif.	3.5515	22.1410	12.2189	86.4761	8.7366
12.106	8.960	Máx.	-2.0406	42.9248	35.4425	165.0287	15.5748
		Mín.	-5.5921	20.1610	23.2237	82.5663	7.3959
		Dif.	3.5515	22.7638	12.2189	82.4624	8.1789
12.106	9.247	Máx.	-0.7557	48.5278	41.8875	147.8369	18.1290
		Mín.	-2.9093	23.8940	26.8860	72.9691	8.8299
		Dif.	2.1536	24.6338	15.0015	74.8678	9.2990
12.106	9.533	Máx.	-1.4453	55.5229	48.6920	128.0917	21.2217
		Mín.	-4.2523	28.5020	30.5897	61.8018	10.5791
		Dif.	2.8070	27.0209	18.1023	66.2899	10.6425
12.106	9.820	Máx.	-2.9729	61.8536	55.8840	105.9856	24.3951
		Mín.	-7.2536	32.7798	34.4699	49.1775	12.4210
		Dif.	4.2807	29.0738	21.4141	56.8081	11.9741
12.106	10.107	Máx.	-4.9560	67.1410	63.4433	81.8414	27.3706
		Mín.	-11.0939	36.5222	38.5204	35.2979	14.2141
		Dif.	6.1379	30.6188	24.9229	46.5435	13.1565
12.106	10.393	Máx.	-7.2618	71.3993	71.3058	57.6320	29.8956
		Mín.	-15.4671	39.3109	42.7155	20.4122	15.8235
		Dif.	8.2052	32.0884	28.5903	37.2198	14.0722
12.106	10.680	Máx.	-9.8189	74.3733	79.3702	32.6123	31.7086
		Mín.	-20.1995	41.3304	47.0143	4.8070	17.1047
		Dif.	10.3807	33.0429	32.3558	27.8053	14.6038
12.106	10.967	Máx.	-12.5502	76.1771	87.4846	9.8625	32.5457
		Mín.	-25.1168	42.2795	51.3542	-14.6211	17.9082
		Dif.	12.5665	33.8975	36.1303	24.4836	14.6375
12.106	11.253	Máx.	-15.3544	76.6830	95.4290	-6.2380	32.1666
		Mín.	-30.0071	42.3825	55.6406	-40.6608	18.0914
		Dif.	14.6527	34.3005	39.7884	34.4228	14.0752
12.106	11.540	Máx.	-18.1078	75.9398	102.9049	-22.3403	30.4641
		Mín.	-34.6293	41.7002	59.7391	-66.9206	17.4210
		Dif.	16.5215	34.2395	43.1658	44.5803	13.0431
12.106	11.827	Máx.	-20.6780	74.0700	109.5419	-38.1083	27.4212
		Mín.	-38.7408	40.3293	63.4757	-93.0320	15.6907
		Dif.	18.0628	33.7407	46.0662	54.9237	11.7305
12.106	12.113	Máx.	-22.9412	71.2566	114.9274	-53.2070	22.9353
		Mín.	-42.1358	38.4088	66.6470	-117.2972	13.1257
		Dif.	19.1946	32.8478	48.2803	64.0903	9.8095



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.106	12.400	Máx.	-24.4507	67.7277	118.6577	-67.3273	17.1569
		Mín.	-44.8738	36.1071	69.0418	-139.1809	9.8395
		Dif.	20.4231	31.6206	49.6159	71.8536	7.3174
12.106	12.687	Máx.	-25.4440	63.7364	120.4003	-80.2126	10.6022
		Mín.	-46.6775	33.6052	70.4687	-158.2819	5.6469
		Dif.	21.2335	30.1311	49.9315	78.0693	4.9554
12.106	12.973	Máx.	-25.9208	59.5420	119.9482	-91.6823	4.1544
		Mín.	-47.5222	31.0824	70.7836	-174.3769	0.9665
		Dif.	21.6014	28.4596	49.1646	82.6946	3.1879
12.106	13.260	Máx.	-25.9266	55.3937	117.2516	-101.6472	-0.8864
		Mín.	-47.4856	28.7059	69.9075	-187.4426	-5.3125
		Dif.	21.5591	26.6878	47.3441	85.7954	4.4261
12.106	13.547	Máx.	-25.6163	51.4915	112.4149	-110.1143	-5.0841
		Mín.	-46.8495	26.6096	67.8319	-197.6535	-12.2837
		Dif.	21.2332	24.8819	44.5829	87.5391	7.1997
12.106	13.833	Máx.	-25.3926	47.8798	105.8554	-117.1715	-9.0396
		Mín.	-46.3718	24.8307	64.2881	-205.3429	-18.4560
		Dif.	20.9792	23.0491	41.5673	88.1713	9.4164
12.106	14.120	Máx.	-26.3091	44.1776	97.7410	-122.2811	-12.6995
		Mín.	-47.9810	23.1438	59.4338	-211.3126	-23.7753
		Dif.	21.6719	21.0338	38.3073	89.0316	11.0757
12.106	14.407	Máx.	-31.1478	38.0875	87.9371	-124.4036	-15.8771
		Mín.	-56.7388	20.1100	53.5376	-216.4464	-29.1005
		Dif.	25.5909	17.9775	34.3995	92.0428	13.2235
12.106	14.515	Máx.	-31.1478	34.1386	87.9371	-126.2360	-19.6690
		Mín.	-56.7388	17.9484	53.5376	-220.7441	-35.9092
		Dif.	25.5909	16.1902	34.3995	94.5081	16.2402
12.106	14.765	Máx.	-23.8373	-18.6850	68.8311	-125.1989	-12.0504
		Mín.	-44.6476	-40.5514	41.5455	-219.0852	-23.1270
		Dif.	20.8103	21.8665	27.2856	93.8863	11.0766
12.106	14.980	Máx.	-23.8373	-21.3475	68.8311	-115.0602	-14.4963
		Mín.	-44.6476	-44.1699	41.5455	-202.1660	-27.5588
		Dif.	20.8103	22.8224	27.2856	87.1058	13.0625
12.106	15.267	Máx.	-15.3512	-25.2589	59.5432	-102.5422	-14.6429
		Mín.	-30.3238	-49.0415	36.0075	-181.0957	-28.8669
		Dif.	14.9726	23.7826	23.5357	78.5534	14.2240
12.106	15.553	Máx.	-10.7292	-27.0528	49.9628	-89.7507	-13.7701
		Mín.	-22.2471	-50.4250	30.4451	-159.2601	-28.3019
		Dif.	11.5179	23.3722	19.5177	69.5094	14.5318
12.106	15.840	Máx.	-7.7117	-27.6820	40.5546	-77.1126	-12.4342
		Mín.	-16.7362	-49.9806	25.0854	-137.4488	-26.7755
		Dif.	9.0245	22.2986	15.4692	60.3361	14.3413



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.106	16.127	Máx.	-5.4934	-27.4662	31.6414	-64.8777	-10.9392
		Mín.	-12.5029	-48.3359	19.7793	-116.1601	-24.8035
		Dif.	7.0095	20.8697	11.8621	51.2825	13.8643
12.106	16.413	Máx.	-3.7772	-26.4277	23.1685	-53.2087	-9.4698
		Mín.	-9.1976	-45.8749	14.7444	-95.7448	-22.7174
		Dif.	5.4203	19.4472	8.4241	42.5360	13.2476
12.106	16.700	Máx.	-2.4408	-24.9075	15.1615	-42.2206	-8.1442
		Mín.	-6.5517	-42.6739	9.9310	-76.4638	-20.7897
		Dif.	4.1110	17.7665	5.2305	34.2432	12.6455
12.106	16.987	Máx.	-1.4372	-22.9367	8.6218	-31.9859	-7.0425
		Mín.	-4.6126	-39.1088	4.6242	-58.4931	-19.2585
		Dif.	3.1754	16.1721	3.9976	26.5072	12.2159
12.106	17.273	Máx.	-0.8142	-21.0523	3.0575	-22.4855	-6.2183
		Mín.	-3.7668	-35.7008	-1.1674	-41.8178	-18.1352
		Dif.	2.9526	14.6485	4.2250	19.3322	11.9170
12.106	17.560	Máx.	-1.1124	-20.3191	-1.4411	-13.3903	-5.6607
		Mín.	-5.8704	-34.4824	-8.1446	-25.7724	-17.5019
		Dif.	4.7580	14.1632	6.7035	12.3821	11.8411
12.106	17.567	Máx.	-1.1124	-20.4487	-1.4411	-8.9700	-6.2310
		Mín.	-5.8704	-34.8143	-8.1446	-17.8886	-19.5662
		Dif.	4.7580	14.3656	6.7035	8.9186	13.3352
12.166	23.400	Máx.	-2.0259	4.7794	3.1060	-4.2718	8.6870
		Mín.	-5.1530	-0.7696	2.0071	-10.7265	2.9252
		Dif.	3.1271	5.5490	1.0988	6.4546	5.7618
12.166	23.410	Máx.	-2.0259	4.9913	3.1060	-5.7346	7.5359
		Mín.	-5.1530	-0.6009	2.0071	-12.2463	2.4646
		Dif.	3.1271	5.5922	1.0988	6.5117	5.0712
12.166	23.697	Máx.	-1.1386	6.0627	7.0957	-8.8357	7.0592
		Mín.	-2.7789	0.3153	4.5416	-15.6954	2.2571
		Dif.	1.6403	5.7473	2.5541	6.8597	4.8021
12.166	23.983	Máx.	-1.2616	8.1064	10.9437	-12.2622	6.5960
		Mín.	-3.0633	1.3095	6.8526	-19.6739	2.0402
		Dif.	1.8017	6.7969	4.0911	7.4116	4.5558
12.166	24.270	Máx.	-1.5916	9.8062	14.4525	-14.7102	5.9661
		Mín.	-3.9085	2.0077	9.0143	-24.6712	1.7602
		Dif.	2.3169	7.7986	5.4382	9.9610	4.2059
12.166	24.557	Máx.	-2.1274	10.5233	17.5390	-16.7599	5.1480
		Mín.	-5.2323	2.1838	10.8668	-29.9999	1.4139
		Dif.	3.1049	8.3395	6.6722	13.2400	3.7342
12.166	24.615	Máx.	-2.1274	10.5078	17.5390	-17.7571	4.5748
		Mín.	-5.2323	2.0873	10.8668	-32.9822	1.1772
		Dif.	3.1049	8.4205	6.6722	15.2251	3.3976



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	24.865	Máx.	-2.8619	0.7485	22.5225	-18.2424	4.2719
		Mín.	-7.2120	-3.2552	13.1781	-34.0919	1.0605
		Dif.	4.3501	4.0037	9.3445	15.8495	3.2114
12.166	25.130	Máx.	-2.8619	1.9392	22.5225	-17.5682	3.5845
		Mín.	-7.2120	-1.7417	13.1781	-34.6043	0.8066
		Dif.	4.3501	3.6809	9.3445	17.0361	2.7779
12.166	25.417	Máx.	-3.2117	4.1426	24.4135	-17.9347	2.4773
		Mín.	-8.0698	0.1052	13.7034	-36.8058	0.4164
		Dif.	4.8581	4.0373	10.7101	18.8711	2.0608
12.166	25.465	Máx.	-3.2117	4.8726	24.4135	-18.2652	1.6354
		Mín.	-8.0698	0.7525	13.7034	-38.2848	0.0809
		Dif.	4.8581	4.1201	10.7101	20.0196	1.5545
12.166	25.715	Máx.	-2.9822	-7.1189	26.7370	-18.3378	1.7171
		Mín.	-8.4972	-14.5092	13.9659	-38.9075	0.2712
		Dif.	5.5150	7.3903	12.7711	20.5697	1.4459
12.166	25.990	Máx.	-2.9822	-7.3554	26.7370	-14.9590	0.8622
		Mín.	-8.4972	-14.4937	13.9659	-34.1897	-0.0276
		Dif.	5.5150	7.1383	12.7711	19.2308	0.8899
12.166	26.277	Máx.	-2.5575	-7.6728	27.0322	-12.3772	-0.0477
		Mín.	-7.7008	-14.2063	13.7215	-30.7659	-0.5455
		Dif.	5.1433	6.5335	13.3107	18.3887	0.4978
12.166	26.563	Máx.	-2.4758	-7.6247	26.7102	-9.7324	-0.5486
		Mín.	-7.6547	-13.7201	13.2539	-26.8854	-1.1860
		Dif.	5.1788	6.0954	13.4564	17.1530	0.6374
12.166	26.850	Máx.	-2.4355	-7.2571	25.8975	-7.1184	-0.7771
		Mín.	-7.6315	-13.2931	12.6603	-22.6431	-1.7488
		Dif.	5.1960	6.0360	13.2373	15.5247	0.9717
12.166	27.137	Máx.	-2.3685	-6.6885	24.7589	-4.6360	-0.8449
		Mín.	-7.4743	-12.8287	12.0438	-18.1750	-2.0731
		Dif.	5.1058	6.1402	12.7151	13.5391	1.2282
12.166	27.423	Máx.	-2.2758	-6.0200	23.4759	-2.0723	-0.7134
		Mín.	-7.2019	-12.2020	11.5011	-13.8989	-2.1832
		Dif.	4.9261	6.1820	11.9748	11.8266	1.4698
12.166	27.710	Máx.	-2.1920	-5.2619	22.2218	0.3268	-0.4434
		Mín.	-6.9269	-11.3923	11.1123	-10.0000	-2.0611
		Dif.	4.7349	6.1305	11.1094	10.3268	1.6178
12.166	27.997	Máx.	-2.2194	-4.6742	21.1418	2.2404	-0.0857
		Mín.	-6.9435	-10.9169	10.9359	-6.3212	-1.7440
		Dif.	4.7241	6.2427	10.2060	8.5616	1.6583
12.166	28.053	Máx.	-2.2194	-4.4850	21.1418	3.2856	0.1118
		Mín.	-6.9435	-10.9027	10.9359	-4.1330	-1.6300
		Dif.	4.7241	6.4177	10.2060	7.4186	1.7418



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	28.353	Máx.	-1.8241	-1.9939	20.3848	3.5210	0.5764
		Mín.	-5.8717	-7.3495	10.6072	-3.4498	-1.1454
		Dif.	4.0476	5.3556	9.7776	6.9708	1.7218
12.166	28.570	Máx.	-1.8241	-1.6212	20.3848	4.5023	0.8685
		Mín.	-5.8717	-6.6965	10.6072	-1.2073	-0.7511
		Dif.	4.0476	5.0753	9.7776	5.7096	1.6196
12.166	28.857	Máx.	-1.9130	-0.8612	20.7036	5.0163	1.5864
		Mín.	-6.1547	-5.3215	10.6469	0.3757	-0.2264
		Dif.	4.2417	4.4603	10.0567	4.6406	1.8128
12.166	29.143	Máx.	-1.9795	-0.1520	21.4847	4.9185	2.2619
		Mín.	-6.4286	-3.8984	10.9637	1.3214	0.3018
		Dif.	4.4491	3.7464	10.5210	3.5971	1.9600
12.166	29.430	Máx.	-2.0771	0.4803	22.7307	4.5338	2.8496
		Mín.	-6.8368	-2.5957	11.4987	1.0895	0.8278
		Dif.	4.7597	3.0760	11.2319	3.4443	2.0218
12.166	29.717	Máx.	-2.2113	1.0352	24.5397	3.8288	3.5529
		Mín.	-7.3874	-1.5503	12.0163	-0.0598	1.0837
		Dif.	5.1761	2.5855	12.5235	3.8886	2.4692
12.166	30.003	Máx.	-2.3743	1.4103	26.6209	2.8076	4.0934
		Mín.	-8.0471	-0.7027	12.8133	-1.3762	1.2571
		Dif.	5.6729	2.1130	13.8076	4.1838	2.8363
12.166	30.290	Máx.	-2.5546	1.5805	28.8577	1.5957	4.4040
		Mín.	-8.7666	-0.1219	13.8521	-3.0378	1.3537
		Dif.	6.2120	1.7024	15.0056	4.6335	3.0503
12.166	30.577	Máx.	-2.7405	1.6139	31.1114	0.1733	4.4415
		Mín.	-9.4917	0.1696	15.0764	-4.7274	1.3653
		Dif.	6.7512	1.4443	16.0350	4.9006	3.0762
12.166	30.863	Máx.	-2.9215	1.4759	33.2318	-1.0301	4.1805
		Mín.	-10.1727	0.1345	16.4120	-6.6186	1.2884
		Dif.	7.2512	1.3414	16.8198	5.5885	2.8921
12.166	31.150	Máx.	-3.0892	1.0450	35.0718	-2.2556	3.6217
		Mín.	-10.7707	-0.0297	17.7698	-8.1143	1.1227
		Dif.	7.6815	1.0747	17.3020	5.8587	2.4990
12.166	31.437	Máx.	-3.2358	0.5911	36.5057	-3.4021	2.9907
		Mín.	-11.2587	-0.5416	19.0535	-9.0723	0.6714
		Dif.	8.0230	1.1327	17.4522	5.6701	2.3193
12.166	31.723	Máx.	-3.3487	0.1282	37.4449	-4.3471	2.2585
		Mín.	-11.6195	-1.3028	20.1686	-9.5506	0.0326
		Dif.	8.2708	1.4310	17.2763	5.2035	2.2259
12.166	32.010	Máx.	-3.4154	-0.4083	38.0677	-4.8032	1.3312
		Mín.	-11.8264	-2.2271	20.6856	-9.5697	-0.6346
		Dif.	8.4111	1.8187	17.3821	4.7665	1.9658



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	32.297	Máx.	-3.4128	-0.9771	38.2068	-4.4778	0.4635
		Mín.	-11.8420	-3.2724	20.8145	-9.0984	-1.5361
		Dif.	8.4292	2.2953	17.3923	4.6206	1.9996
12.166	32.583	Máx.	-3.3056	-1.6303	37.8521	-3.6445	-0.2784
		Mín.	-11.6090	-4.3176	20.6233	-7.9532	-2.5989
		Dif.	8.3034	2.6873	17.2287	4.3087	2.3204
12.166	32.870	Máx.	-3.0478	-2.3184	37.1500	-2.0621	-1.0568
		Mín.	-11.0531	-5.3199	19.9547	-6.3976	-3.6234
		Dif.	8.0052	3.0015	17.1953	4.3355	2.5665
12.166	33.157	Máx.	-2.5962	-2.9505	36.0348	-0.2174	-1.8248
		Mín.	-10.1038	-6.1924	19.0124	-4.3486	-4.5890
		Dif.	7.5076	3.2419	17.0224	4.1312	2.7642
12.166	33.443	Máx.	-1.9524	-3.1216	34.4346	1.8707	-2.4751
		Mín.	-8.7567	-6.7747	17.9392	-1.6798	-5.5674
		Dif.	6.8043	3.6531	16.4953	3.5505	3.0923
12.166	33.730	Máx.	-1.2438	-2.8425	32.3720	5.1726	-2.9464
		Mín.	-7.1897	-6.6330	16.7340	0.3074	-6.3123
		Dif.	5.9459	3.7904	15.6380	4.8652	3.3660
12.166	34.017	Máx.	-0.7821	-2.0659	29.9662	8.4123	-3.2452
		Mín.	-5.8494	-5.6656	15.4419	2.3368	-6.6373
		Dif.	5.0673	3.5997	14.5243	6.0755	3.3921
12.166	34.303	Máx.	-0.8719	-1.0577	27.5066	11.1718	-3.3484
		Mín.	-5.1913	-4.2624	14.2080	4.2301	-6.5013
		Dif.	4.3194	3.2047	13.2986	6.9417	3.1529
12.166	34.590	Máx.	-1.3930	-0.2561	25.2347	13.4914	-3.2751
		Mín.	-5.0864	-2.8640	13.1522	5.8572	-6.0343
		Dif.	3.6934	2.6079	12.0825	7.6342	2.7593
12.166	34.877	Máx.	-1.9521	0.1839	23.1695	15.2509	-2.9283
		Mín.	-5.2472	-1.6895	12.2645	7.2174	-5.3425
		Dif.	3.2951	1.8734	10.9049	8.0335	2.4142
12.166	35.163	Máx.	-2.2260	0.4887	21.4879	16.4057	-2.1256
		Mín.	-5.3080	-0.5828	11.6156	8.2794	-4.4501
		Dif.	3.0820	1.0715	9.8723	8.1264	2.3245
12.166	35.450	Máx.	-2.2624	1.5136	20.4143	16.8729	-1.1479
		Mín.	-5.2419	0.0645	11.2724	8.8610	-3.1726
		Dif.	2.9795	1.4492	9.1419	8.0120	2.0247
12.166	35.737	Máx.	-2.2511	2.7615	20.2284	16.5667	-0.0342
		Mín.	-5.2783	0.8319	11.0179	8.7355	-1.7312
		Dif.	3.0271	1.9296	9.2105	7.8312	1.6970
12.166	36.023	Máx.	-2.3512	4.1094	20.7517	15.2674	1.4254
		Mín.	-5.6124	1.7052	11.2250	8.0592	-0.2721
		Dif.	3.2613	2.4042	9.5266	7.2082	1.6975



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	36.310	Máx.	-2.6546	5.4808	22.0007	12.9491	3.3738
		Mín.	-6.3631	2.5679	11.8937	6.8137	0.8298
		Dif.	3.7086	2.9129	10.1071	6.1354	2.5439
12.166	36.597	Máx.	-3.1947	6.5483	24.0023	9.7385	5.2697
		Mín.	-7.5768	3.2797	13.0279	4.8553	1.9557
		Dif.	4.3821	3.2686	10.9744	4.8832	3.3140
12.166	36.883	Máx.	-3.9370	7.1515	26.7953	5.7198	7.0287
		Mín.	-9.2001	3.4289	14.6398	2.2852	3.0037
		Dif.	5.2632	3.7226	12.1555	3.4346	4.0249
12.166	37.170	Máx.	-4.7315	6.7896	30.4105	1.2402	8.3328
		Mín.	-10.9904	3.0178	16.6889	-0.5996	3.8307
		Dif.	6.2589	3.7718	13.7216	1.8398	4.5020
12.166	37.457	Máx.	-5.2466	5.2140	34.6956	-1.8956	8.8211
		Mín.	-12.3915	1.8984	19.1567	-5.0041	4.2600
		Dif.	7.1450	3.3157	15.5389	3.1085	4.5611
12.166	37.743	Máx.	-4.9951	2.6800	39.1970	-4.5207	8.2088
		Mín.	-12.5650	0.2033	21.8223	-9.2715	4.1427
		Dif.	7.5699	2.4766	17.3747	4.7508	4.0661
12.166	38.030	Máx.	-3.6902	0.3566	43.1247	-6.3326	6.4861
		Mín.	-11.0843	-1.8331	24.1255	-12.3086	3.4856
		Dif.	7.3941	2.1896	18.9992	5.9760	3.0005
12.166	38.317	Máx.	-1.9347	-0.6666	45.5317	-6.9239	4.2414
		Mín.	-8.9881	-3.1179	25.6087	-13.7331	2.3235
		Dif.	7.0534	2.4513	19.9230	6.8093	1.9179
12.166	38.603	Máx.	-0.9620	-1.0484	46.2642	-6.8069	2.3216
		Mín.	-8.0406	-3.0422	26.2083	-13.6671	0.7076
		Dif.	7.0786	1.9938	20.0558	6.8602	1.6140
12.166	38.890	Máx.	-0.8122	-1.1625	46.0059	-6.2167	0.8542
		Mín.	-8.0688	-2.9230	25.4559	-12.4497	-0.7143
		Dif.	7.2566	1.7605	20.5500	6.2330	1.5686
12.166	39.177	Máx.	-1.1012	-1.4550	44.6805	-4.8981	0.1641
		Mín.	-8.3909	-3.1279	24.1242	-10.5167	-2.3384
		Dif.	7.2897	1.6729	20.5563	5.6186	2.5025
12.166	39.463	Máx.	-1.4455	-1.6717	42.5964	-3.0519	-0.3314
		Mín.	-8.5343	-3.7182	22.4840	-8.1741	-3.4605
		Dif.	7.0888	2.0465	20.1124	5.1222	3.1291
12.166	39.750	Máx.	-1.6879	-1.8609	40.0653	-1.1086	-0.6596
		Mín.	-8.3924	-4.3049	20.7665	-5.3488	-4.0777
		Dif.	6.7046	2.4439	19.2988	4.2402	3.4181
12.166	40.037	Máx.	-1.8138	-1.9683	37.3504	0.9646	-0.8311
		Mín.	-8.0318	-4.6609	19.1391	-2.3118	-4.2398
		Dif.	6.2180	2.6926	18.2114	3.2764	3.4087



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	40.323	Máx.	-1.8543	-1.6893	34.6646	3.6027	-0.8667
		Mín.	-7.5549	-4.9015	17.7161	0.1084	-4.0133
		Dif.	5.7006	3.2122	16.9485	3.4943	3.1466
12.166	40.610	Máx.	-1.8455	-1.2505	32.1815	6.2579	-0.7905
		Mín.	-7.0558	-4.9200	16.5741	2.3213	-3.4681
		Dif.	5.2103	3.6695	15.6074	3.9366	2.6776
12.166	40.897	Máx.	-1.8180	-0.6873	30.0428	8.8424	-0.6217
		Mín.	-6.6126	-4.6280	15.7637	3.9391	-2.6725
		Dif.	4.7946	3.9407	14.2791	4.9033	2.0508
12.166	41.183	Máx.	-1.7958	-0.0470	28.5488	10.9736	-0.0560
		Mín.	-6.2874	-4.0538	15.0205	4.9695	-2.0357
		Dif.	4.4916	4.0068	13.5283	6.0041	1.9797
12.166	41.470	Máx.	-1.7967	0.6158	27.7046	12.6770	0.5415
		Mín.	-6.1265	-3.2503	14.4616	5.1164	-1.2656
		Dif.	4.3298	3.8661	13.2430	7.5606	1.8071
12.166	41.757	Máx.	-1.8325	1.2430	27.4723	13.7368	1.2824
		Mín.	-6.1601	-2.2895	14.2495	4.6020	-0.5219
		Dif.	4.3275	3.5325	13.2228	9.1348	1.8043
12.166	42.043	Máx.	-1.9087	2.0051	27.8640	14.2991	2.1897
		Mín.	-6.4017	-1.4282	14.3944	3.6292	0.0377
		Dif.	4.4930	3.4333	13.4697	10.6699	2.1520
12.166	42.330	Máx.	-2.0246	2.7330	28.8649	14.1479	3.0193
		Mín.	-6.8475	-0.7606	14.8923	2.2561	0.6108
		Dif.	4.8229	3.4936	13.9726	11.8918	2.4085
12.166	42.617	Máx.	-2.1730	3.1940	30.4372	13.2608	3.9499
		Mín.	-7.4721	-0.1308	15.6992	0.5691	0.9593
		Dif.	5.2992	3.3248	14.7379	12.6918	2.9906
12.166	42.903	Máx.	-2.3381	3.3315	32.6535	11.7117	4.8377
		Mín.	-8.2133	0.4091	16.5796	-1.3196	1.1400
		Dif.	5.8752	2.9225	16.0739	13.0312	3.6977
12.166	43.190	Máx.	-2.4816	3.1373	35.2137	9.6140	5.5350
		Mín.	-8.8996	0.8311	17.7963	-3.2769	1.2566
		Dif.	6.4180	2.3062	17.4175	12.8909	4.2784
12.166	43.477	Máx.	-2.4747	2.9568	37.9874	7.1041	6.0604
		Mín.	-8.9203	0.7507	19.3110	-5.1637	1.3132
		Dif.	6.4456	2.2061	18.6764	12.2679	4.7471
12.166	43.661	Máx.	-2.4747	2.7982	37.9874	5.5153	6.4808
		Mín.	-8.9203	0.6160	19.3110	-6.4328	1.3657
		Dif.	6.4456	2.1821	18.6764	11.9481	5.1151
12.166	43.961	Máx.	-3.2242	4.4449	43.4118	4.8393	6.5023
		Mín.	-13.0485	1.7715	22.8514	-7.0931	1.2955
		Dif.	9.8243	2.6734	20.5604	11.9324	5.2068



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.166	44.050	Máx.	-3.2242	3.2978	43.4118	3.3839	6.0869
		Mín.	-13.0485	1.0864	22.8514	-8.7237	1.1768
		Dif.	9.8243	2.2114	20.5604	12.1075	4.9101
12.166	44.337	Máx.	-3.1627	1.6431	45.8508	1.4088	5.6130
		Mín.	-12.8505	-0.3897	24.7820	-10.6943	0.9960
		Dif.	9.6878	2.0328	21.0688	12.1030	4.6170
12.166	44.623	Máx.	-3.1857	0.4806	48.1603	-0.3554	5.0529
		Mín.	-13.2373	-2.0899	26.2663	-11.7748	0.8026
		Dif.	10.0516	2.5705	21.8939	11.4194	4.2504
12.166	44.910	Máx.	-3.2115	-0.5013	50.1190	-1.8095	4.4507
		Mín.	-13.7119	-4.3714	27.4859	-11.8615	0.6264
		Dif.	10.5004	3.8701	22.6331	10.0521	3.8243
12.166	45.197	Máx.	-3.3815	-1.8509	51.6807	-2.8468	3.8985
		Mín.	-14.6272	-6.9914	28.4512	-10.8623	0.5098
		Dif.	11.2457	5.1405	23.2295	8.0155	3.3886
12.166	45.369	Máx.	-3.3815	-2.6581	51.6807	-2.6932	3.5281
		Mín.	-14.6272	-8.4105	28.4512	-8.5582	0.4460
		Dif.	11.2457	5.7523	23.2295	5.8649	3.0820
12.238	-1.595	Máx.	-1.3843	8.0904	10.1030	-0.1433	-0.0063
		Mín.	-2.9986	4.7988	5.1260	-0.2596	-0.2182
		Dif.	1.6143	3.2916	4.9770	0.1163	0.2119
12.238	-1.553	Máx.	-1.3843	8.8098	10.1030	-1.0032	-0.0101
		Mín.	-2.9986	5.0645	5.1260	-1.7507	-0.2355
		Dif.	1.6143	3.7453	4.9770	0.7475	0.2255
12.238	-1.303	Máx.	-1.3649	10.5098	10.4231	-2.4535	-0.0416
		Mín.	-2.9892	5.7136	5.3495	-4.4158	-0.2966
		Dif.	1.6243	4.7962	5.0736	1.9624	0.2550
12.238	-1.053	Máx.	-1.3742	12.3192	10.7245	-4.0814	-0.0965
		Mín.	-3.0251	6.4031	5.5659	-7.5498	-0.3949
		Dif.	1.6508	5.9162	5.1586	3.4684	0.2984
12.238	-0.803	Máx.	-1.6220	13.8225	10.9308	-5.8166	-0.1807
		Mín.	-3.5342	6.9332	5.7333	-11.0167	-0.5437
		Dif.	1.9123	6.8894	5.1975	5.2001	0.3631
12.238	-0.553	Máx.	-3.3802	14.5595	10.8905	-7.5635	-0.3926
		Mín.	-7.0910	7.0520	5.7670	-14.6342	-0.9575
		Dif.	3.7108	7.5075	5.1236	7.0707	0.5649
12.238	-0.527	Máx.	-3.3802	14.6218	10.8905	-8.5562	-0.8354
		Mín.	-7.0910	6.9468	5.7670	-16.7722	-1.8494
		Dif.	3.7108	7.6750	5.1236	8.2160	1.0140
12.238	45.669	Máx.	-1.1835	-3.7459	20.4326	-2.9158	1.3938
		Mín.	-7.4440	-7.6201	11.4039	-8.2800	-0.0412
		Dif.	6.2605	3.8742	9.0287	5.3642	1.4350



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.238	45.697	Máx.	-1.1835	-3.9432	20.4326	-2.5207	0.8666
		Mín.	-7.4440	-7.8817	11.4039	-7.1408	-0.1016
		Dif.	6.2605	3.9386	9.0287	4.6201	0.9682
12.238	45.947	Máx.	-0.8965	-3.9502	20.7505	-1.7997	0.6331
		Mín.	-5.7241	-7.8643	11.2590	-5.0677	-0.1770
		Dif.	4.8277	3.9141	9.4915	3.2680	0.8101
12.238	46.197	Máx.	-0.9894	-3.5244	20.9335	-1.1077	0.5395
		Mín.	-5.6859	-7.2929	11.0246	-2.9814	-0.2601
		Dif.	4.6965	3.7685	9.9089	1.8737	0.7996
12.238	46.439	Máx.	-0.9894	-3.2889	20.9335	-0.0138	0.5188
		Mín.	-5.6859	-6.9788	11.0246	-0.3113	-0.2968
		Dif.	4.6965	3.6899	9.9089	0.2975	0.8155
12.393	-0.227	Máx.	-12.1353	11.4183	122.2734	-8.5042	-2.5285
		Mín.	-26.6811	4.7228	65.7220	-16.9354	-5.7002
		Dif.	14.5458	6.6955	56.5514	8.4313	3.1717
12.393	-0.213	Máx.	-12.1353	6.8125	122.2734	-8.4886	-3.5235
		Mín.	-26.6811	2.0840	65.7220	-17.7943	-7.8907
		Dif.	14.5458	4.7285	56.5514	9.3058	4.3672
12.393	0.073	Máx.	-8.6840	-0.8047	118.7849	-6.8167	-4.0362
		Mín.	-20.1301	-3.8948	64.3657	-16.6335	-8.8984
		Dif.	11.4461	3.0901	54.4192	9.8167	4.8622
12.393	0.360	Máx.	-7.6695	-5.4654	115.1732	-3.4378	-4.6377
		Mín.	-18.1356	-11.9914	62.5239	-12.2458	-9.9402
		Dif.	10.4660	6.5260	52.6493	8.8080	5.3025
12.393	0.647	Máx.	-7.3284	-9.7087	111.1562	1.4837	-5.3163
		Mín.	-17.3714	-19.4617	59.8608	-5.5912	-11.0510
		Dif.	10.0430	9.7530	51.2954	7.0749	5.7348
12.393	0.933	Máx.	-7.0564	-13.5093	106.2391	10.4404	-5.9993
		Mín.	-16.7020	-26.0208	56.7039	1.0796	-12.1411
		Dif.	9.6456	12.5114	49.5352	9.3609	6.1418
12.393	1.220	Máx.	-6.7021	-16.8934	100.3306	22.9209	-6.4892
		Mín.	-15.8445	-31.7495	53.1030	7.8126	-13.1729
		Dif.	9.1424	14.8560	47.2276	15.1084	6.6836
12.393	1.507	Máx.	-6.2484	-19.8450	93.5308	38.3213	-6.8749
		Mín.	-14.7705	-36.6347	49.1230	15.8661	-13.9729
		Dif.	8.5221	16.7897	44.4078	22.4552	7.0980
12.393	1.793	Máx.	-5.7106	-22.1762	86.0490	55.5200	-7.1262
		Mín.	-13.5140	-40.6999	44.8801	25.0246	-14.4775
		Dif.	7.8034	18.5237	41.1688	30.4954	7.3513
12.393	2.080	Máx.	-5.1109	-23.7514	78.1567	73.9748	-7.2290
		Mín.	-12.1248	-43.9216	40.5169	35.0290	-14.6586
		Dif.	7.0139	20.1701	37.6397	38.9459	7.4296



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.393	2.367	Máx.	-4.4741	-24.6491	70.1439	93.1824	-7.1851
		Mín.	-10.6589	-46.1781	36.1802	45.5961	-14.5224
		Dif.	6.1848	21.5290	33.9637	47.5863	7.3374
12.393	2.653	Máx.	-3.8256	-24.9868	62.2818	112.6427	-7.0097
		Mín.	-9.1743	-47.3673	32.0026	56.4402	-14.1036
		Dif.	5.3487	22.3805	30.2792	56.2026	7.0939
12.393	2.940	Máx.	-3.1889	-24.7813	54.7965	131.8891	-6.7272
		Mín.	-7.7248	-47.5027	28.0907	67.2912	-13.4551
		Dif.	4.5359	22.7214	26.7058	64.5979	6.7279
12.393	3.227	Máx.	-2.5836	-24.0668	47.8557	150.5087	-6.3656
		Mín.	-6.3554	-46.6341	24.5191	77.9080	-12.6380
		Dif.	3.7718	22.5673	23.3366	72.6006	6.2724
12.393	3.513	Máx.	-2.0231	-22.8900	41.5676	168.1522	-5.9517
		Mín.	-5.0997	-44.8396	21.3316	88.0854	-11.7110
		Dif.	3.0766	21.9496	20.2360	80.0668	5.7593
12.393	3.800	Máx.	-1.5081	-21.3041	35.9885	184.5354	-5.5084
		Mín.	-3.9775	-42.2153	18.5469	97.6548	-10.7252
		Dif.	2.4694	20.9112	17.4416	86.8807	5.2168
12.393	4.087	Máx.	-1.0182	-19.3636	31.1337	199.4337	-5.0535
		Mín.	-3.0133	-38.8642	16.1644	106.4820	-9.7213
		Dif.	1.9951	19.5006	14.9693	92.9517	4.6678
12.393	4.373	Máx.	-0.5871	-17.1212	26.9883	212.6745	-4.6007
		Mín.	-2.1789	-34.8886	14.1704	114.4632	-8.7303
		Dif.	1.5918	17.7674	12.8179	98.2112	4.1296
12.393	4.660	Máx.	-0.2091	-14.6258	23.5171	224.1282	-4.1596
		Mín.	-1.4648	-30.3850	12.5428	121.5198	-7.7743
		Dif.	1.2557	15.7593	10.9743	102.6085	3.6147
12.393	4.947	Máx.	0.1232	-11.9209	20.6733	233.6995	-3.7368
		Mín.	-0.8563	-25.4405	11.2549	127.5932	-6.8677
		Dif.	0.9795	13.5196	9.4184	106.1063	3.1309
12.393	5.233	Máx.	0.4730	-9.0442	18.4062	241.9389	-3.3247
		Mín.	-0.3858	-20.1306	10.2798	131.6268	-6.0241
		Dif.	0.8588	11.0864	8.1265	110.3120	2.6994
12.393	5.520	Máx.	0.8344	-6.0276	16.6680	248.3249	-2.9320
		Mín.	-0.0551	-14.5602	9.5926	134.3516	-5.2452
		Dif.	0.8895	8.5326	7.0754	113.9733	2.3132
12.393	5.807	Máx.	1.1733	-2.8976	15.4184	252.6691	-2.5643
		Mín.	0.2429	-9.2165	9.1737	135.9771	-4.5234
		Dif.	0.9304	6.3189	6.2447	116.6920	1.9591
12.393	6.093	Máx.	1.5059	0.9701	14.6562	254.9287	-2.2063
		Mín.	0.5276	-4.2982	9.0102	136.4839	-3.8580
		Dif.	0.9783	5.2683	5.6460	118.4449	1.6517



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.393	6.380	Máx.	1.8485	6.0966	14.3695	255.0609	-1.8726
		Mín.	0.8188	-0.4081	9.0982	135.8515	-3.2219
		Dif.	1.0297	6.5047	5.2713	119.2093	1.3493
12.393	6.667	Máx.	2.2582	12.4283	14.5044	253.0192	-1.5501
		Mín.	1.0976	2.9448	9.4438	134.0573	-2.5992
		Dif.	1.1607	9.4835	5.0606	118.9619	1.0491
12.393	6.953	Máx.	2.7201	18.8391	15.0845	248.7538	-1.2189
		Mín.	1.3930	6.3414	10.0638	131.0755	-1.9740
		Dif.	1.3271	12.4977	5.0207	117.6783	0.7552
12.393	7.240	Máx.	3.2205	25.2710	16.1504	242.2128	-0.7006
		Mín.	1.7272	9.7512	10.9855	126.8789	-1.4209
		Dif.	1.4933	15.5198	5.1648	115.3339	0.7203
12.393	7.527	Máx.	3.7313	31.6549	17.8108	233.3487	0.0247
		Mín.	2.0901	13.1325	12.2443	121.4415	-0.8678
		Dif.	1.6412	18.5224	5.5665	111.9071	0.8925
12.393	7.813	Máx.	4.1852	37.8784	20.1505	222.1289	0.9795
		Mín.	2.4412	16.4198	13.8777	114.7451	-0.2146
		Dif.	1.7440	21.4586	6.2728	107.3838	1.1941
12.393	8.100	Máx.	4.3326	43.7162	23.1742	208.5577	2.3498
		Mín.	2.6592	19.4863	15.9127	106.7921	0.4440
		Dif.	1.6735	24.2299	7.2615	101.7656	1.9058
12.393	8.387	Máx.	3.5661	48.6061	26.9374	192.7260	4.0192
		Mín.	2.3333	22.0227	18.2013	97.6384	1.2880
		Dif.	1.2328	26.5834	8.7361	95.0877	2.7313
12.393	8.665	Máx.	3.5661	50.7119	26.9374	171.4133	4.4150
		Mín.	2.3333	23.1024	18.2013	85.7446	1.5457
		Dif.	1.2328	27.6096	8.7361	85.6687	2.8693
12.393	8.915	Máx.	0.6522	39.5688	37.3548	170.3134	10.5659
		Mín.	-0.9492	18.2340	24.2132	85.0543	4.4793
		Dif.	1.6014	21.3348	13.1416	85.2591	6.0866
12.393	8.960	Máx.	0.6522	41.3418	37.3548	161.3045	10.2850
		Mín.	-0.9492	19.4968	24.2132	80.1122	4.4746
		Dif.	1.6014	21.8450	13.1416	81.1923	5.8104
12.393	9.247	Máx.	1.6990	46.5135	44.6560	144.0053	12.5990
		Mín.	0.4565	23.0048	28.2315	70.4982	5.8012
		Dif.	1.2424	23.5088	16.4245	73.5071	6.7978
12.393	9.533	Máx.	1.0406	53.0703	52.2619	124.2307	15.3628
		Mín.	-0.2476	27.3730	32.3874	59.3684	7.3958
		Dif.	1.2882	25.6973	19.8745	64.8623	7.9670
12.393	9.820	Máx.	-0.1597	58.8754	60.2188	102.2423	18.2373
		Mín.	-2.1034	31.3500	36.7065	46.8762	9.0972
		Dif.	1.9437	27.5254	23.5123	55.3661	9.1401



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.393	10.107	Máx.	-1.5204	63.6458	68.4573	78.4335	20.9817
		Mín.	-4.7555	34.5998	41.1560	33.2659	10.7808
		Dif.	3.2351	29.0460	27.3013	45.1676	10.2009
12.393	10.393	Máx.	-3.1504	67.2990	76.8696	54.9252	23.3649
		Mín.	-7.8488	36.9800	45.6879	18.8183	12.3194
		Dif.	4.6984	30.3190	31.1817	36.1069	11.0455
12.393	10.680	Máx.	-5.0098	69.8427	85.3197	30.7148	25.1532
		Mín.	-11.2734	38.4385	50.2438	3.8331	13.5798
		Dif.	6.2636	31.4042	35.0758	26.8817	11.5734
12.393	10.967	Máx.	-7.0456	71.2159	93.6313	9.1889	26.1232
		Mín.	-14.9060	39.1577	54.7481	-14.9402	14.4306
		Dif.	7.8604	32.0582	38.8832	24.1291	11.6925
12.393	11.253	Máx.	-9.1812	71.4993	101.5756	-6.1188	26.0863
		Mín.	-18.5891	39.1935	59.0989	-39.5339	14.7541
		Dif.	9.4079	32.3058	42.4767	33.4150	11.3322
12.393	11.540	Máx.	-11.3202	70.8134	108.8682	-21.3226	25.0550
		Mín.	-22.1392	38.6320	63.1643	-64.1763	14.2090
		Dif.	10.8190	32.1814	45.7038	42.8537	10.8460
12.393	11.827	Máx.	-13.2224	69.3147	115.1815	-36.1472	22.8251
		Mín.	-25.4579	37.5860	66.7857	-88.6225	12.9828
		Dif.	12.2355	31.7287	48.3959	52.4753	9.8423
12.393	12.113	Máx.	-14.8053	67.1856	120.1744	-50.3326	19.4275
		Mín.	-28.3492	36.1867	69.7891	-111.3583	11.0906
		Dif.	13.5439	30.9989	50.3853	61.0257	8.3369
12.393	12.400	Máx.	-16.0643	64.6194	123.5328	-63.6512	14.9878
		Mín.	-30.6350	34.5715	72.0045	-132.0030	8.6208
		Dif.	14.5707	30.0479	51.5283	68.3518	6.3670
12.393	12.687	Máx.	-16.9491	61.8033	125.0137	-75.9242	9.8143
		Mín.	-32.2191	32.8719	73.2863	-150.2917	5.5817
		Dif.	15.2700	28.9314	51.7274	74.3675	4.2326
12.393	12.973	Máx.	-17.4396	58.9055	124.4795	-87.0339	4.5977
		Mín.	-33.0633	31.2045	73.5318	-166.0968	2.0864
		Dif.	15.6238	27.7010	50.9476	79.0630	2.5113
12.393	13.260	Máx.	-17.5602	56.0612	121.9145	-96.9279	0.2468
		Mín.	-33.2148	29.6632	72.6916	-179.4332	-2.4256
		Dif.	15.6546	26.3980	49.2228	82.5052	2.6724
12.393	13.547	Máx.	-17.4164	53.3444	117.4154	-105.6153	-3.0706
		Mín.	-32.8746	28.3033	70.7680	-190.4446	-7.8731
		Dif.	15.4583	25.0411	46.6474	84.8294	4.8025
12.393	13.833	Máx.	-17.2828	50.6858	111.2163	-113.1465	-6.1923
		Mín.	-32.5776	27.0913	67.6967	-199.3644	-12.6963
		Dif.	15.2947	23.5946	43.5196	86.2179	6.5041



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.393	14.120	Máx.	-17.8672	47.6423	103.6555	-119.5696	-8.7006
		Mín.	-33.6629	25.7608	63.1929	-206.4298	-17.0215
		Dif.	15.7958	21.8815	40.4626	86.8603	8.3210
12.393	14.407	Máx.	-21.0253	41.9244	94.5352	-122.9981	-10.9063
		Mín.	-39.6181	22.8937	57.4176	-212.8127	-21.1124
		Dif.	18.5928	19.0308	37.1176	89.8145	10.2061
12.393	14.515	Máx.	-21.0253	37.9139	94.5352	-125.5830	-13.5696
		Mín.	-39.6181	20.7759	57.4176	-218.2163	-25.8765
		Dif.	18.5928	17.1380	37.1176	92.6332	12.3069
12.393	14.765	Máx.	-16.1467	-15.3448	75.8330	-124.5674	-8.4593
		Mín.	-30.8396	-35.1346	45.5921	-216.6018	-17.2945
		Dif.	14.6930	19.7897	30.2409	92.0344	8.8351
12.393	14.980	Máx.	-16.1467	-18.0890	75.8330	-115.4703	-10.0721
		Mín.	-30.8396	-38.9989	45.5921	-201.5433	-20.2999
		Dif.	14.6930	20.9099	30.2409	86.0729	10.2277
12.393	15.267	Máx.	-10.1885	-22.2598	66.3167	-103.6355	-10.0378
		Mín.	-20.7383	-44.4816	39.8701	-181.8005	-21.0831
		Dif.	10.5498	22.2218	26.4465	78.1650	11.0454
12.393	15.553	Máx.	-6.8709	-24.4500	56.2752	-91.2813	-9.2386
		Mín.	-14.9078	-46.6331	33.9897	-160.9060	-20.4567
		Dif.	8.0369	22.1831	22.2855	69.6247	11.2181
12.393	15.840	Máx.	-4.6764	-25.5227	46.2004	-78.8542	-8.0847
		Mín.	-10.9057	-46.9826	28.2177	-139.6568	-19.0929
		Dif.	6.2293	21.4599	17.9827	60.8026	11.0082
12.393	16.127	Máx.	-3.0701	-25.7742	36.3434	-66.6421	-6.8131
		Mín.	-7.9293	-46.0538	22.6736	-118.5986	-17.3940
		Dif.	4.8592	20.2795	13.6698	51.9565	10.5809
12.393	16.413	Máx.	-1.8528	-25.3366	26.9550	-54.8534	-5.5744
		Mín.	-5.5571	-44.0791	17.2122	-98.1487	-15.7630
		Dif.	3.7043	18.7425	9.7428	43.2953	10.1886
12.393	16.700	Máx.	-0.9333	-24.1721	18.0517	-43.6485	-4.4651
		Mín.	-3.7092	-41.2368	11.8861	-78.6419	-14.2746
		Dif.	2.7759	17.0648	6.1656	34.9934	9.8094
12.393	16.987	Máx.	-0.2619	-22.3353	10.1533	-33.1630	-3.5455
		Mín.	-2.4420	-37.4724	6.2958	-60.3740	-13.0073
		Dif.	2.1801	15.1371	3.8575	27.2111	9.4618
12.393	17.273	Máx.	0.1570	-19.7390	3.8225	-23.5996	-2.8565
		Mín.	-2.1155	-32.4203	-0.2782	-43.8039	-12.0967
		Dif.	2.2724	12.6813	4.1007	20.2043	9.2401
12.393	17.560	Máx.	0.2034	-16.6123	-1.4866	-15.6880	-2.4617
		Mín.	-3.8795	-26.7548	-8.1662	-30.5803	-11.8175
		Dif.	4.0829	10.1426	6.6796	14.8923	9.3558



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.393	17.567	Máx.	0.2034	-14.9123	-1.4866	-12.6072	-2.4250
		Mín.	-3.8795	-24.0618	-8.1662	-25.7526	-12.7477
		Dif.	4.0829	9.1494	6.6796	13.1453	10.3227
12.452	23.400	Máx.	-0.8897	4.0312	3.2331	-4.3801	5.1835
		Mín.	-3.5404	-2.5455	2.0798	-11.3409	0.5529
		Dif.	2.6507	6.5767	1.1533	6.9608	4.6306
12.452	23.410	Máx.	-0.8897	4.3008	3.2331	-5.7870	4.4798
		Mín.	-3.5404	-2.0333	2.0798	-12.4505	0.4027
		Dif.	2.6507	6.3340	1.1533	6.6634	4.0771
12.452	23.697	Máx.	-0.4512	5.4894	7.2395	-8.7833	4.1193
		Mín.	-1.7767	-0.5783	4.6455	-15.4208	0.2893
		Dif.	1.3254	6.0678	2.5939	6.6376	3.8300
12.452	23.983	Máx.	-0.3619	7.5552	11.1024	-12.0685	3.8377
		Mín.	-1.7074	0.7703	6.9935	-19.1990	0.2068
		Dif.	1.3455	6.7849	4.1089	7.1304	3.6310
12.452	24.270	Máx.	-0.3741	9.3349	14.6349	-14.1663	3.4790
		Mín.	-2.0543	1.5868	9.2080	-24.2168	0.1183
		Dif.	1.6802	7.7481	5.4269	10.0505	3.3607
12.452	24.557	Máx.	-0.4377	10.0891	17.7997	-16.1407	3.0311
		Mín.	-2.6104	1.8481	11.1158	-29.4753	0.0275
		Dif.	2.1727	8.2410	6.6839	13.3345	3.0036
12.452	24.615	Máx.	-0.4377	10.0798	17.7997	-17.1059	2.7483
		Mín.	-2.6104	1.7889	11.1158	-32.4152	-0.0226
		Dif.	2.1727	8.2908	6.6839	15.3093	2.7709
12.452	24.865	Máx.	-0.6452	0.3917	23.0811	-17.6263	2.4833
		Mín.	-3.7867	-3.3193	13.4564	-33.5783	-0.0554
		Dif.	3.1414	3.7110	9.6248	15.9520	2.5386
12.452	25.130	Máx.	-0.6452	1.5486	23.0811	-16.9993	2.1076
		Mín.	-3.7867	-1.7126	13.4564	-33.9584	-0.1059
		Dif.	3.1414	3.2612	9.6248	16.9590	2.2135
12.452	25.417	Máx.	-0.8140	3.7887	25.0290	-17.4491	1.4745
		Mín.	-4.3267	0.1853	14.0445	-36.1371	-0.1874
		Dif.	3.5127	3.6034	10.9845	18.6880	1.6620
12.452	25.465	Máx.	-0.8140	4.5332	25.0290	-17.8229	1.0184
		Mín.	-4.3267	0.8427	14.0445	-37.5795	-0.2763
		Dif.	3.5127	3.6905	10.9845	19.7565	1.2947
12.452	25.715	Máx.	-0.7375	-7.3302	27.4034	-17.9155	0.9861
		Mín.	-4.8595	-14.6435	14.3913	-38.2083	-0.1695
		Dif.	4.1220	7.3133	13.0121	20.2929	1.1556
12.452	25.990	Máx.	-0.7375	-7.5265	27.4034	-14.5608	0.4959
		Mín.	-4.8595	-14.5830	14.3913	-33.3957	-0.2375
		Dif.	4.1220	7.0564	13.0121	18.8349	0.7334



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.452	26.277	Máx.	-0.6370	-7.7448	27.7890	-12.0491	0.0474
		Mín.	-4.5320	-14.1782	14.2191	-29.9889	-0.4929
		Dif.	3.8950	6.4335	13.5699	17.9398	0.5403
12.452	26.563	Máx.	-0.6315	-7.5560	27.6190	-9.5126	-0.2085
		Mín.	-4.5906	-13.5527	13.8500	-26.2178	-0.7882
		Dif.	3.9591	5.9967	13.7690	16.7052	0.5797
12.452	26.850	Máx.	-0.6323	-7.0486	26.9927	-7.0343	-0.3595
		Mín.	-4.6486	-13.0009	13.3644	-22.1652	-1.0293
		Dif.	4.0164	5.9523	13.6283	15.1308	0.6698
12.452	27.137	Máx.	-0.6201	-6.4517	26.0417	-4.6959	-0.3538
		Mín.	-4.6197	-12.4098	12.8483	-17.9356	-1.2236
		Dif.	3.9996	5.9582	13.1934	13.2397	0.8698
12.452	27.423	Máx.	-0.5968	-5.7935	24.9229	-2.2698	-0.3191
		Mín.	-4.5125	-11.7232	12.3886	-13.9098	-1.2329
		Dif.	3.9157	5.9298	12.5343	11.6400	0.9138
12.452	27.710	Máx.	-0.5756	-5.0795	23.7979	-0.0139	-0.2428
		Mín.	-4.3916	-10.9202	12.0631	-10.2147	-1.0825
		Dif.	3.8160	5.8407	11.7348	10.2008	0.8397
12.452	27.997	Máx.	-0.5933	-4.5578	22.8122	1.7908	-0.0605
		Mín.	-4.4314	-10.4812	11.9334	-6.7101	-0.8913
		Dif.	3.8381	5.9234	10.8788	8.5009	0.8308
12.452	28.053	Máx.	-0.5933	-4.4051	22.8122	2.7925	0.0414
		Mín.	-4.4314	-10.4989	11.9334	-4.6093	-0.8197
		Dif.	3.8381	6.0938	10.8788	7.4018	0.8611
12.452	28.353	Máx.	-0.4395	-2.0003	21.8552	3.0135	0.2846
		Mín.	-3.8349	-7.0445	12.1589	-3.9520	-0.5440
		Dif.	3.3954	5.0442	9.6962	6.9655	0.8286
12.452	28.570	Máx.	-0.4395	-1.6781	21.8552	3.8220	0.4485
		Mín.	-3.8349	-6.4686	12.1589	-1.6584	-0.3298
		Dif.	3.3954	4.7905	9.6962	5.4804	0.7783
12.452	28.857	Máx.	-0.4594	-1.0147	22.1972	4.2791	0.8352
		Mín.	-4.0108	-5.2490	12.2255	-0.1242	-0.0434
		Dif.	3.5514	4.2343	9.9717	4.4033	0.8785
12.452	29.143	Máx.	-0.4648	-0.3923	23.1253	4.1303	1.3005
		Mín.	-4.1773	-3.9826	12.3348	0.9565	0.1546
		Dif.	3.7124	3.5904	10.7904	3.1738	1.1459
12.452	29.430	Máx.	-0.4753	0.1084	24.5807	3.8071	1.8287
		Mín.	-4.4210	-2.7827	12.5544	0.8047	0.2397
		Dif.	3.9457	2.8911	12.0263	3.0025	1.5890
12.452	29.717	Máx.	-0.4949	0.5914	26.3800	3.2120	2.2764
		Mín.	-4.7470	-1.8499	13.0713	-0.2359	0.3142
		Dif.	4.2521	2.4413	13.3087	3.4478	1.9623



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.452	30.003	Máx.	-0.5241	0.8649	28.4313	2.3015	2.6099
		Mín.	-5.1358	-1.0643	13.8628	-1.4256	0.3713
		Dif.	4.6117	1.9292	14.5685	3.7271	2.2386
12.452	30.290	Máx.	-0.5622	0.9533	30.6171	1.3009	2.7942
		Mín.	-5.5587	-0.4759	14.8873	-2.9648	0.4098
		Dif.	4.9964	1.4293	15.7298	4.2657	2.3844
12.452	30.577	Máx.	-0.6083	0.8837	32.8013	0.0444	2.8041
		Mín.	-5.9850	-0.1175	16.0849	-4.4511	0.4266
		Dif.	5.3768	1.0012	16.7164	4.4955	2.3775
12.452	30.863	Máx.	-0.6603	0.7178	34.8405	-1.0244	2.6254
		Mín.	-6.3866	-0.0489	17.3795	-6.0982	0.4177
		Dif.	5.7263	0.7666	17.4610	5.0737	2.2077
12.452	31.150	Máx.	-0.7133	0.3984	36.5971	-2.0867	2.2574
		Mín.	-6.7416	-0.2440	18.6835	-7.3881	0.3783
		Dif.	6.0283	0.6424	17.9137	5.3014	1.8791
12.452	31.437	Máx.	-0.7631	0.1362	37.9537	-3.0690	1.7131
		Mín.	-7.0286	-0.8084	19.9040	-8.1772	0.3029
		Dif.	6.2655	0.9447	18.0497	5.1082	1.4102
12.452	31.723	Máx.	-0.8009	-0.2456	38.8252	-3.8601	1.2299
		Mín.	-7.2288	-1.4552	20.9520	-8.5023	-0.0264
		Dif.	6.4279	1.2096	17.8732	4.6422	1.2563
12.452	32.010	Máx.	-0.8129	-0.6380	39.1664	-4.3639	0.6741
		Mín.	-7.3185	-2.2799	21.7502	-8.2967	-0.4438
		Dif.	6.5057	1.6419	17.4162	3.9328	1.1178
12.452	32.297	Máx.	-0.7800	-1.0891	39.1432	-4.0085	0.1849
		Mín.	-7.2658	-3.1445	21.9637	-7.7163	-1.0809
		Dif.	6.4858	2.0553	17.1795	3.7077	1.2658
12.452	32.583	Máx.	-0.6793	-1.5881	38.8564	-2.9528	-0.2783
		Mín.	-7.0307	-3.9691	21.4304	-6.6429	-1.8205
		Dif.	6.3514	2.3810	17.4260	3.6901	1.5422
12.452	32.870	Máx.	-0.4900	-2.0806	38.1059	-1.4020	-0.7744
		Mín.	-6.5752	-4.7000	20.5491	-5.1318	-2.5725
		Dif.	6.0852	2.6194	17.5569	3.7298	1.7981
12.452	33.157	Máx.	-0.2084	-2.4873	36.8410	0.3760	-1.1917
		Mín.	-5.8877	-5.2294	19.5004	-3.1570	-3.3829
		Dif.	5.6792	2.7420	17.3406	3.5330	2.1912
12.452	33.443	Máx.	0.1273	-2.6060	35.1187	2.6316	-1.5738
		Mín.	-5.0211	-5.4201	18.3277	-0.9631	-4.0902
		Dif.	5.1483	2.8141	16.7910	3.5947	2.5164
12.452	33.730	Máx.	0.4184	-2.3130	33.0399	5.6451	-1.9088
		Mín.	-4.1238	-5.1741	17.0848	0.7344	-4.6101
		Dif.	4.5422	2.8611	15.9551	4.9107	2.7014



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.452	34.017	Máx.	0.5361	-1.7473	30.7763	8.4766	-2.1541
		Mín.	-3.4000	-4.4312	15.8559	2.5019	-4.8684
		Dif.	3.9361	2.6839	14.9204	5.9747	2.7143
12.452	34.303	Máx.	0.4263	-1.0457	28.5504	10.8828	-2.3000
		Mín.	-2.9612	-3.4477	14.7494	4.1720	-4.8368
		Dif.	3.3875	2.4020	13.8010	6.7108	2.5368
12.452	34.590	Máx.	0.1549	-0.3669	26.5325	12.9283	-2.2600
		Mín.	-2.7608	-2.3424	13.8411	5.6291	-4.6161
		Dif.	2.9156	1.9754	12.6914	7.2992	2.3561
12.452	34.877	Máx.	-0.1825	0.2020	24.8115	14.3657	-2.0813
		Mín.	-2.7322	-1.2282	13.1586	6.8078	-4.1966
		Dif.	2.5496	1.4303	11.6529	7.5580	2.1153
12.452	35.163	Máx.	-0.4449	0.8281	23.5145	15.1331	-1.7597
		Mín.	-2.7574	-0.2469	12.7158	7.6547	-3.5379
		Dif.	2.3125	1.0751	10.7987	7.4785	1.7782
12.452	35.450	Máx.	-0.5900	1.8577	22.9545	15.1620	-1.0495
		Mín.	-2.8083	0.3322	12.2665	8.0973	-2.7605
		Dif.	2.2183	1.5255	10.6881	7.0647	1.7110
12.452	35.737	Máx.	-0.6737	2.8899	23.0287	14.5456	-0.2281
		Mín.	-2.9488	0.9774	12.2064	7.7889	-1.8473
		Dif.	2.2751	1.9125	10.8223	6.7567	1.6192
12.452	36.023	Máx.	-0.7798	3.8887	23.7894	13.0707	0.6745
		Mín.	-3.2660	1.6456	12.5755	6.9480	-0.7308
		Dif.	2.4862	2.2431	11.2139	6.1227	1.4053
12.452	36.310	Máx.	-0.9687	4.7698	25.2565	10.7412	2.0820
		Mín.	-3.8175	2.2488	13.3844	5.5836	0.0633
		Dif.	2.8489	2.5211	11.8721	5.1576	2.0187
12.452	36.597	Máx.	-1.2535	5.2870	27.4254	7.7540	3.4509
		Mín.	-4.6002	2.6736	14.6208	3.5624	0.8399
		Dif.	3.3466	2.6134	12.8046	4.1916	2.6109
12.452	36.883	Máx.	-1.5835	5.3304	30.2517	4.1168	4.6131
		Mín.	-5.5197	2.6548	16.2550	1.2545	1.5617
		Dif.	3.9362	2.6756	13.9967	2.8623	3.0514
12.452	37.170	Máx.	-1.8289	4.7093	33.6209	0.5092	5.3966
		Mín.	-6.3607	2.1405	18.2113	-1.3030	2.1260
		Dif.	4.5318	2.5688	15.4097	1.8121	3.2706
12.452	37.457	Máx.	-1.7950	3.4097	37.2857	-1.9116	5.6769
		Mín.	-6.8006	1.2319	20.3401	-4.8975	2.4338
		Dif.	5.0057	2.1778	16.9456	2.9859	3.2432
12.452	37.743	Máx.	-1.3168	1.7682	40.8207	-3.9994	5.2849
		Mín.	-6.5542	0.1230	22.3972	-8.0806	2.4351
		Dif.	5.2374	1.6451	18.4235	4.0811	2.8498



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.452	38.030	Máx.	-0.4489	0.3874	43.6868	-5.5931	4.3640
		Mín.	-5.6747	-1.0451	24.0814	-10.2558	2.0739
		Dif.	5.2258	1.4325	19.6054	4.6627	2.2901
12.452	38.317	Máx.	0.4433	-0.2901	45.4673	-6.1405	3.1611
		Mín.	-4.7111	-1.9684	25.1729	-11.4550	1.5250
		Dif.	5.1544	1.6783	20.2943	5.3145	1.6361
12.452	38.603	Máx.	1.0149	-0.7176	46.0843	-6.1025	2.0799
		Mín.	-4.1791	-2.3207	25.6552	-11.5254	0.7557
		Dif.	5.1940	1.6031	20.4291	5.4229	1.3242
12.452	38.890	Máx.	1.2111	-1.0776	45.8544	-5.4734	1.3835
		Mín.	-4.0859	-2.5170	25.2426	-10.6983	-0.1217
		Dif.	5.2970	1.4394	20.6118	5.2249	1.5052
12.452	39.177	Máx.	1.1157	-1.4512	44.8606	-4.1872	0.8142
		Mín.	-4.2266	-2.7856	24.1747	-9.2255	-0.8916
		Dif.	5.3423	1.3344	20.6859	5.0383	1.7059
12.452	39.463	Máx.	0.8859	-1.7185	43.1649	-2.6386	0.5698
		Mín.	-4.3721	-3.2218	22.8112	-7.2632	-1.6373
		Dif.	5.2579	1.5033	20.3538	4.6247	2.2071
12.452	39.750	Máx.	0.6391	-1.7474	40.9878	-0.9712	0.3839
		Mín.	-4.4056	-3.7632	21.3263	-4.7712	-2.0846
		Dif.	5.0447	2.0158	19.6615	3.8000	2.4685
12.452	40.037	Máx.	0.4270	-1.6609	38.5562	0.8871	0.2484
		Mín.	-4.3157	-4.1712	19.8723	-2.0788	-2.2472
		Dif.	4.7428	2.5103	18.6839	2.9660	2.4955
12.452	40.323	Máx.	0.2601	-1.4326	36.0807	3.2511	0.1571
		Mín.	-4.1423	-4.4176	18.5708	0.1372	-2.1578
		Dif.	4.4024	2.9850	17.5099	3.1139	2.3149
12.452	40.610	Máx.	0.1327	-1.0668	33.7462	5.7094	0.1015
		Mín.	-3.9380	-4.4518	17.5127	2.1887	-1.8579
		Dif.	4.0706	3.3850	16.2336	3.5207	1.9595
12.452	40.897	Máx.	0.0357	-0.5903	31.7088	8.0144	0.0727
		Mín.	-3.7520	-4.2188	16.7623	3.8292	-1.3913
		Dif.	3.7877	3.6286	14.9465	4.1852	1.4640
12.452	41.183	Máx.	-0.0386	-0.0446	30.0941	10.1197	0.1323
		Mín.	-3.6248	-3.7372	16.3615	4.5916	-0.8680
		Dif.	3.5862	3.6927	13.7327	5.5281	1.0003
12.452	41.470	Máx.	-0.0962	0.5200	29.1219	11.8333	0.4320
		Mín.	-3.5867	-3.0504	16.1337	4.5457	-0.4987
		Dif.	3.4905	3.5705	12.9882	7.2876	0.9307
12.452	41.757	Máx.	-0.1412	1.0490	28.9266	12.8588	0.8644
		Mín.	-3.6575	-2.2217	15.9562	4.0430	-0.1974
		Dif.	3.5163	3.2707	12.9704	8.8158	1.0618



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.452	42.043	Máx.	-0.1763	1.6295	29.3811	13.4540	1.3259
		Mín.	-3.8461	-1.4209	16.0733	3.1124	0.0706
		Dif.	3.6698	3.0504	13.3078	10.3416	1.2553
12.452	42.330	Máx.	-0.2028	2.2211	30.6368	13.3266	2.0274
		Mín.	-4.1501	-0.8366	16.2246	1.8119	0.0747
		Dif.	3.9473	3.0577	14.4122	11.5148	1.9527
12.452	42.617	Máx.	-0.2212	2.5684	32.4218	12.5047	2.6683
		Mín.	-4.5534	-0.2916	16.7533	0.2269	0.0656
		Dif.	4.3322	2.8601	15.6686	12.2777	2.6027
12.452	42.903	Máx.	-0.2316	2.6258	34.6473	11.0602	3.2149
		Mín.	-5.0167	0.1707	17.6448	-1.5332	0.0447
		Dif.	4.7851	2.4551	17.0025	12.5934	3.1702
12.452	43.190	Máx.	-0.2354	2.3934	37.1984	9.1031	3.6447
		Mín.	-5.4312	0.5281	18.8692	-3.3424	0.0104
		Dif.	5.1957	1.8653	18.3292	12.4455	3.6343
12.452	43.477	Máx.	-0.2402	2.0745	39.9464	6.7625	3.9734
		Mín.	-5.4025	0.6122	20.3854	-5.0726	-0.0380
		Dif.	5.1622	1.4623	19.5610	11.8350	4.0114
12.452	43.661	Máx.	-0.2402	1.9051	39.9464	5.3583	4.2453
		Mín.	-5.4025	0.4820	20.3854	-6.1742	-0.0705
		Dif.	5.1622	1.4231	19.5610	11.5326	4.3158
12.452	43.961	Máx.	-0.1254	3.6717	45.3060	4.7084	4.2698
		Mín.	-8.0217	1.6292	23.9110	-6.7998	-0.1283
		Dif.	7.8963	2.0425	21.3950	11.5082	4.3981
12.452	44.050	Máx.	-0.1254	2.6809	45.3060	3.3063	4.0056
		Mín.	-8.0217	0.8274	23.9110	-8.2624	-0.1487
		Dif.	7.8963	1.8535	21.3950	11.5687	4.1543
12.452	44.337	Máx.	-0.1103	1.2166	47.7320	1.4300	3.7255
		Mín.	-7.8382	-0.5774	25.8320	-10.1008	-0.2083
		Dif.	7.7279	1.7940	21.9001	11.5308	3.9338
12.452	44.623	Máx.	-0.0354	0.2868	49.7967	-0.2660	3.4021
		Mín.	-8.0342	-2.1137	27.7352	-11.1545	-0.2629
		Dif.	7.9988	2.4005	22.0615	10.8885	3.6650
12.452	44.910	Máx.	0.1041	-0.5509	51.5782	-1.7104	3.0632
		Mín.	-8.2379	-4.0233	29.4262	-11.3827	-0.2894
		Dif.	8.3420	3.4724	22.1520	9.6723	3.3526
12.452	45.197	Máx.	0.2300	-1.8490	53.3229	-2.8199	2.7933
		Mín.	-8.6632	-6.5332	30.5508	-10.7463	-0.2418
		Dif.	8.8932	4.6842	22.7720	7.9264	3.0351
12.452	45.369	Máx.	0.2300	-2.6780	53.3229	-2.7050	2.5793
		Mín.	-8.6632	-8.0362	30.5508	-8.6901	-0.2195
		Dif.	8.8932	5.3582	22.7720	5.9851	2.7989



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.488	-1.595	Máx.	-0.6054	8.0056	10.5853	-0.1349	-0.1584
		Mín.	-1.5618	4.7512	5.3965	-0.2451	-0.4090
		Dif.	0.9563	3.2544	5.1888	0.1102	0.2506
12.488	-1.553	Máx.	-0.6054	8.7683	10.5853	-0.9738	-0.1702
		Mín.	-1.5618	5.0421	5.3965	-1.6996	-0.4365
		Dif.	0.9563	3.7263	5.1888	0.7258	0.2664
12.488	-1.303	Máx.	-0.4758	10.5846	10.8429	-2.3987	-0.2022
		Mín.	-1.3422	5.7570	5.5871	-4.3199	-0.4976
		Dif.	0.8665	4.8276	5.2558	1.9211	0.2954
12.488	-1.053	Máx.	-0.3123	12.5149	11.0947	-4.0280	-0.2406
		Mín.	-1.0534	6.5134	5.7771	-7.4563	-0.5686
		Dif.	0.7411	6.0015	5.3175	3.4283	0.3279
12.488	-0.803	Máx.	-0.2955	13.9307	11.3200	-5.7997	-0.2660
		Mín.	-1.0800	6.9964	5.9550	-10.9900	-0.6166
		Dif.	0.7845	6.9344	5.3650	5.1903	0.3506
12.488	-0.553	Máx.	-1.7675	14.3046	11.3880	-7.5663	-0.3278
		Mín.	-4.1119	6.9211	6.0472	-14.6428	-0.7446
		Dif.	2.3444	7.3836	5.3408	7.0765	0.4167
12.488	-0.527	Máx.	-1.7675	14.1396	11.3880	-8.5342	-0.6232
		Mín.	-4.1119	6.6952	6.0472	-16.7327	-1.3305
		Dif.	2.3444	7.4444	5.3408	8.1986	0.7074
12.488	45.669	Máx.	0.8119	-3.8351	21.0841	-2.9715	1.0018
		Mín.	-4.4080	-7.9357	11.8563	-8.5356	-0.3518
		Dif.	5.2200	4.1007	9.2278	5.5642	1.3536
12.488	45.697	Máx.	0.8119	-4.1272	21.0841	-2.5515	0.6401
		Mín.	-4.4080	-8.3834	11.8563	-7.3057	-0.2838
		Dif.	5.2200	4.2563	9.2278	4.7542	0.9239
12.488	45.947	Máx.	0.5543	-4.1498	21.3687	-1.7568	0.4909
		Mín.	-3.3505	-8.3556	11.6648	-5.0238	-0.1881
		Dif.	3.9047	4.2058	9.7040	3.2669	0.6790
12.488	46.197	Máx.	0.3282	-3.5637	21.6148	-1.0589	0.3928
		Mín.	-3.4760	-7.4114	11.4723	-2.8977	-0.1734
		Dif.	3.8042	3.8477	10.1425	1.8388	0.5662
12.488	46.439	Máx.	0.3282	-3.2470	21.6148	0.0026	0.3684
		Mín.	-3.4760	-6.9093	11.4723	-0.2827	-0.1767
		Dif.	3.8042	3.6623	10.1425	0.2853	0.5451
12.680	-0.227	Máx.	-3.6241	13.5762	125.2049	-8.6751	-0.5914
		Mín.	-10.8871	5.9210	67.4261	-17.2705	-1.5800
		Dif.	7.2630	7.6552	57.7787	8.5954	0.9885
12.680	-0.213	Máx.	-3.6241	7.2550	125.2049	-8.7147	-2.3611
		Mín.	-10.8871	2.3511	67.4261	-18.2143	-4.9307
		Dif.	7.2630	4.9039	57.7787	9.4996	2.5696



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.680	0.073	Máx.	-0.5187	-1.5586	120.4696	-6.6919	-2.8420
		Mín.	-5.1879	-5.1184	65.5141	-16.3713	-5.9308
		Dif.	4.6692	3.5598	54.9556	9.6794	3.0889
12.680	0.360	Máx.	-0.2399	-6.0523	117.0198	-3.0500	-3.1867
		Mín.	-4.5511	-13.0318	63.4197	-11.4649	-6.7023
		Dif.	4.3112	6.9795	53.6001	8.4148	3.5156
12.680	0.647	Máx.	-0.3838	-9.8914	113.1617	1.9479	-3.4112
		Mín.	-4.6330	-19.7757	60.7702	-4.6933	-7.2632
		Dif.	4.2492	9.8843	52.3915	6.6413	3.8520
12.680	0.933	Máx.	-0.4953	-13.3818	108.3228	11.1897	-3.5665
		Mín.	-4.6293	-25.7858	57.6591	1.6200	-7.6881
		Dif.	4.1339	12.4041	50.6637	9.5697	4.1216
12.680	1.220	Máx.	-0.5305	-16.5651	102.4542	23.5259	-3.6764
		Mín.	-4.4614	-31.1685	54.0791	8.2685	-8.0026
		Dif.	3.9309	14.6034	48.3751	15.2574	4.3262
12.680	1.507	Máx.	-0.5113	-19.3905	95.6722	38.7809	-3.7500
		Mín.	-4.1703	-35.8439	50.1048	16.1995	-8.2101
		Dif.	3.6590	16.4534	45.5674	22.5815	4.4601
12.680	1.793	Máx.	-0.4591	-21.7910	88.1900	55.7361	-3.7906
		Mín.	-3.7983	-39.7008	45.8559	25.2148	-8.3085
		Dif.	3.3392	17.9097	42.3340	30.5214	4.5179
12.680	2.080	Máx.	-0.3870	-23.2487	80.2742	73.9435	-3.7992
		Mín.	-3.3764	-42.9231	41.4737	35.0704	-8.2978
		Dif.	2.9893	19.6745	38.8004	38.8731	4.4986
12.680	2.367	Máx.	-0.3027	-24.1521	72.2077	92.9201	-3.7773
		Mín.	-2.9276	-45.1793	37.1025	45.4969	-8.1837
		Dif.	2.6249	21.0273	35.1052	47.4232	4.4064
12.680	2.653	Máx.	-0.2105	-24.5165	64.2577	112.1819	-3.7271
		Mín.	-2.4705	-46.4147	32.8736	56.2194	-7.9769
		Dif.	2.2600	21.8981	31.3841	55.9624	4.2498
12.680	2.940	Máx.	-0.1134	-24.3514	56.6516	131.2712	-3.6521
		Mín.	-2.0204	-46.6292	28.8946	66.9743	-7.6928
		Dif.	1.9070	22.2777	27.7570	64.2968	4.0407
12.680	3.227	Máx.	-0.0137	-23.6838	49.5634	149.7773	-3.5560
		Mín.	-1.5898	-45.8593	25.2438	77.5224	-7.3483
		Dif.	1.5761	22.1755	24.3197	72.2549	3.7922
12.680	3.513	Máx.	0.0862	-22.5546	43.1107	167.3477	-3.4427
		Mín.	-1.1880	-44.1711	21.9699	87.6564	-6.9598
		Dif.	1.2743	21.6164	21.1408	79.6913	3.5172
12.680	3.800	Máx.	0.1852	-21.0134	37.3591	183.6918	-3.3152
		Mín.	-0.8204	-41.6515	19.0961	97.2039	-6.5422
		Dif.	1.0056	20.6381	18.2630	86.4879	3.2270



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.680	4.087	Máx.	0.2961	-19.1128	32.3313	198.5782	-3.1766
		Mín.	-0.5011	-38.3980	16.6254	106.0267	-6.1081
		Dif.	0.7972	19.2853	15.7059	92.5515	2.9315
12.680	4.373	Máx.	0.4440	-16.9046	28.0175	211.8278	-3.0295
		Mín.	-0.2651	-34.5099	14.5461	114.0169	-5.6680
		Dif.	0.7092	17.6052	13.4713	97.8109	2.6386
12.680	4.660	Máx.	0.6258	-14.4373	24.3850	223.3058	-2.8519
		Mín.	-0.0806	-30.0814	12.8371	121.0928	-5.2444
		Dif.	0.7064	15.6441	11.5479	102.2131	2.3925
12.680	4.947	Máx.	0.8106	-11.7538	21.3883	232.9124	-2.6580
		Mín.	0.0621	-25.1980	11.4723	127.1934	-4.8431
		Dif.	0.7485	13.4441	9.9160	105.7190	2.1851
12.680	5.233	Máx.	0.9905	-8.8911	18.9762	241.2132	-2.4772
		Mín.	0.1878	-19.9335	10.4244	131.2291	-4.4533
		Dif.	0.8027	11.0425	8.5518	109.9840	1.9761
12.680	5.520	Máx.	1.1713	-5.8796	17.0987	247.6600	-2.3142
		Mín.	0.3052	-14.4073	9.6680	133.9669	-4.0812
		Dif.	0.8661	8.5277	7.4307	113.6930	1.7670
12.680	5.807	Máx.	1.3612	-2.7441	15.7133	252.0671	-2.1732
		Mín.	0.4246	-9.0690	9.1825	135.6033	-3.7441
		Dif.	0.9366	6.3249	6.5307	116.4638	1.5709
12.680	6.093	Máx.	1.5715	1.1546	14.7896	254.3863	-2.0407
		Mín.	0.5599	-4.1427	8.9547	136.1157	-3.4507
		Dif.	1.0116	5.2973	5.8349	118.2706	1.4099
12.680	6.380	Máx.	1.8163	6.3821	14.3681	254.5661	-1.9116
		Mín.	0.7284	-0.2676	8.9809	135.4792	-3.1981
		Dif.	1.0878	6.6497	5.3873	119.0869	1.2865
12.680	6.667	Máx.	2.1117	12.7973	14.3758	252.5478	-1.8031
		Mín.	0.9502	3.1418	9.2689	133.6643	-2.9597
		Dif.	1.1615	9.6554	5.1069	118.8835	1.1567
12.680	6.953	Máx.	2.4735	19.3337	14.8371	248.2635	-1.7048
		Mín.	1.2453	6.6202	9.8402	130.6362	-2.7202
		Dif.	1.2282	12.7134	4.9970	117.6273	1.0154
12.680	7.240	Máx.	2.9675	25.9254	15.8059	241.6385	-1.5874
		Mín.	1.5812	10.1359	10.7295	126.3559	-2.4573
		Dif.	1.3863	15.7896	5.0764	115.2826	0.8699
12.680	7.527	Máx.	3.5583	32.4938	17.4342	232.5991	-1.2953
		Mín.	1.9900	13.6413	11.9832	120.7844	-2.2513
		Dif.	1.5683	18.8525	5.4510	111.8147	0.9559
12.680	7.813	Máx.	4.2164	38.9074	19.7906	221.0875	-0.8368
		Mín.	2.4767	17.0593	13.6518	113.8909	-1.9767
		Dif.	1.7396	21.8482	6.1388	107.1966	1.1399



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.680	8.100	Máx.	4.8906	44.9095	22.9343	207.0899	-0.1994
		Mín.	3.0241	20.2439	15.7580	105.6693	-1.5040
		Dif.	1.8665	24.6656	7.1763	101.4206	1.3046
12.680	8.387	Máx.	5.4537	49.8817	26.9560	190.6953	0.6720
		Mín.	3.4950	22.8527	18.1234	96.1760	-0.7440
		Dif.	1.9588	27.0290	8.8326	94.5193	1.4160
12.680	8.665	Máx.	5.4537	51.9992	26.9560	168.7190	1.1532
		Mín.	3.4950	23.9520	18.1234	83.9061	-0.3552
		Dif.	1.9588	28.0472	8.8326	84.8129	1.5084
12.680	8.915	Máx.	4.5881	39.2396	38.2381	167.5408	4.0682
		Mín.	2.9361	18.2429	24.5214	83.1675	0.8708
		Dif.	1.6521	20.9966	13.7168	84.3733	3.1975
12.680	8.960	Máx.	4.5881	40.8446	38.2381	158.3565	4.4732
		Mín.	2.9361	19.4184	24.5214	78.1476	1.2570
		Dif.	1.6521	21.4263	13.7168	80.2089	3.2162
12.680	9.247	Máx.	5.1325	45.6726	46.1375	140.7734	6.5317
		Mín.	3.3065	22.7428	28.8826	68.4157	2.4674
		Dif.	1.8260	22.9298	17.2548	72.3578	4.0643
12.680	9.533	Máx.	4.8282	51.8223	54.3163	120.8075	8.9854
		Mín.	3.0176	26.8823	33.3715	57.2270	3.9136
		Dif.	1.8106	24.9400	20.9448	63.5804	5.0717
12.680	9.820	Máx.	4.0594	57.1128	62.7808	98.7961	11.6146
		Mín.	2.3797	30.5585	37.9904	44.7777	5.5001
		Dif.	1.6797	26.5543	24.7904	54.0184	6.1145
12.680	10.107	Máx.	2.9581	61.3923	71.4282	75.1947	14.2115
		Mín.	1.4118	33.2832	42.6882	31.3479	7.1157
		Dif.	1.5462	28.1091	28.7400	43.8468	7.0958
12.680	10.393	Máx.	1.6411	64.5197	80.1315	52.2527	16.5583
		Mín.	0.0138	35.1543	47.4071	17.2386	8.6360
		Dif.	1.6273	29.3654	32.7243	35.0142	7.9224
12.680	10.680	Máx.	0.1378	66.4906	88.7463	28.7104	18.4412
		Mín.	-1.8535	36.3027	52.0856	2.7508	9.9348
		Dif.	1.9912	30.1878	36.6607	25.9596	8.5064
12.680	10.967	Máx.	-1.2303	67.4156	97.0962	8.3512	19.6744
		Mín.	-4.4317	36.7972	56.6483	-15.6459	10.8935
		Dif.	3.2013	30.6185	40.4480	23.9971	8.7809
12.680	11.253	Máx.	-2.7141	67.4374	104.9592	-6.2958	20.1953
		Mín.	-7.2286	36.7313	60.9958	-39.0709	11.2491
		Dif.	4.5145	30.7061	43.9634	32.7751	8.9463
12.680	11.540	Máx.	-4.2453	66.7214	112.0677	-20.7574	19.8026
		Mín.	-10.0909	36.2176	65.0021	-62.4240	11.0977
		Dif.	5.8455	30.5038	47.0656	41.6666	8.7049



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.680	11.827	Máx.	-5.7348	65.4481	118.1246	-34.8075	18.4498
		Mín.	-12.8518	35.3804	68.5198	-85.5351	10.4082
		Dif.	7.1171	30.0677	49.6048	50.7277	8.0416
12.680	12.113	Máx.	-7.0930	63.8019	122.8330	-48.2436	16.1582
		Mín.	-15.3449	34.3473	71.3934	-107.0427	9.1924
		Dif.	8.2519	29.4546	51.4396	58.7991	6.9658
12.680	12.400	Máx.	-8.2379	61.9548	125.9334	-60.8999	13.0204
		Mín.	-17.4184	33.2365	73.4779	-126.6799	7.5119
		Dif.	9.1805	28.7183	52.4555	65.7799	5.5086
12.680	12.687	Máx.	-9.1018	60.0493	127.2393	-72.6584	9.2093
		Mín.	-18.9499	32.1463	74.6571	-144.2854	5.4639
		Dif.	9.8481	27.9030	52.5822	71.6270	3.7454
12.680	12.973	Máx.	-9.6403	58.1838	126.6616	-83.4530	5.1280
		Mín.	-19.8629	31.1460	74.8583	-159.8104	3.0995
		Dif.	10.2226	27.0378	51.8034	76.3574	2.0285
12.680	13.260	Máx.	-9.8463	56.4009	124.2156	-93.2661	1.6661
		Mín.	-20.1536	30.2705	74.0566	-173.3098	-0.0536
		Dif.	10.3072	26.1304	50.1590	80.0436	1.7197
12.680	13.547	Máx.	-9.7737	54.6676	120.0033	-102.1152	-0.9896
		Mín.	-19.9366	29.5093	72.2682	-184.9167	-3.8964
		Dif.	10.1630	25.1583	47.7351	82.8016	2.9068
12.680	13.833	Máx.	-9.5831	52.8137	114.1678	-110.0269	-3.0416
		Mín.	-19.5477	28.7677	69.5251	-194.7970	-7.6385
		Dif.	9.9646	24.0461	44.6427	84.7701	4.5969
12.680	14.120	Máx.	-9.6713	50.3324	107.0434	-116.9935	-4.7392
		Mín.	-19.8033	27.7396	65.4429	-203.0680	-10.7998
		Dif.	10.1320	22.5929	41.6005	86.0745	6.0605
12.680	14.407	Máx.	-11.0393	44.9533	98.5805	-122.0157	-6.1500
		Mín.	-22.7437	25.0140	59.7660	-210.1594	-13.4993
		Dif.	11.7043	19.9393	38.8146	88.1437	7.3493
12.680	14.515	Máx.	-11.0393	41.0656	98.5805	-125.1986	-7.6456
		Mín.	-22.7437	22.9315	59.7660	-216.4652	-16.2896
		Dif.	11.7043	18.1341	38.8146	91.2665	8.6440
12.680	14.765	Máx.	-7.9936	-12.8188	80.3872	-124.2099	-4.8618
		Mín.	-16.7704	-31.0195	48.1918	-214.9021	-11.4563
		Dif.	8.7768	18.2007	32.1953	90.6922	6.5945
12.680	14.980	Máx.	-7.9936	-15.6409	80.3872	-115.9186	-5.5990
		Mín.	-16.7704	-35.0954	48.1918	-201.2937	-13.0068
		Dif.	8.7768	19.4545	32.1953	85.3750	7.4077
12.680	15.267	Máx.	-4.6020	-20.0422	70.7755	-104.6290	-5.2802
		Mín.	-10.5353	-41.0991	42.3804	-182.6075	-13.0939
		Dif.	5.9332	21.0569	28.3951	77.9785	7.8136



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.680	15.553	Máx.	-2.5573	-22.5701	60.4411	-92.6159	-4.4661
		Mín.	-7.0109	-43.9030	36.2965	-162.4428	-12.2470
		Dif.	4.4536	21.3329	24.1446	69.8269	7.7808
12.680	15.840	Máx.	-1.2067	-24.0181	49.9083	-80.3396	-3.4320
		Mín.	-4.5701	-44.9307	30.2322	-141.6028	-11.0327
		Dif.	3.3634	20.9126	19.6761	61.2632	7.6007
12.680	16.127	Máx.	-0.2665	-24.6361	39.4842	-68.1208	-2.3509
		Mín.	-2.7502	-44.6363	24.3426	-120.6774	-9.7142
		Dif.	2.4837	20.0002	15.1416	52.5565	7.3633
12.680	16.413	Máx.	0.4349	-24.5333	29.3594	-56.2094	-1.3352
		Mín.	-1.4433	-43.2181	18.7120	-100.1479	-8.3959
		Dif.	1.8782	18.6848	10.6473	43.9385	7.0608
12.680	16.700	Máx.	1.0178	-23.8106	19.8023	-44.8052	-0.4523
		Mín.	-0.6373	-40.8402	13.1167	-80.4143	-7.2041
		Dif.	1.6551	17.0295	6.6856	35.6091	6.7519
12.680	16.987	Máx.	1.5027	-22.6385	11.1587	-34.0496	0.2661
		Mín.	-0.2685	-37.8669	7.3312	-61.7691	-6.2191
		Dif.	1.7712	15.2284	3.8275	27.7195	6.4852
12.680	17.273	Máx.	1.8986	-21.2928	4.4879	-23.9345	0.8128
		Mín.	-0.2948	-35.4377	0.5803	-44.1986	-5.5158
		Dif.	2.1935	14.1449	3.9076	20.2641	6.3286
12.680	17.560	Máx.	2.7186	-21.4917	-1.1399	-13.8426	1.1708
		Mín.	-0.9552	-36.2888	-7.2233	-26.3827	-5.2997
		Dif.	3.6737	14.7971	6.0834	12.5400	6.4705
12.680	17.567	Máx.	2.7186	-22.2647	-1.1399	-8.6530	1.7591
		Mín.	-0.9552	-38.0625	-7.2233	-16.9910	-5.2284
		Dif.	3.6737	15.7978	6.0834	8.3380	6.9875
12.738	-1.595	Máx.	0.1101	7.9507	10.7093	-0.1265	-0.2853
		Mín.	-0.3040	4.7215	5.4740	-0.2297	-0.5750
		Dif.	0.4141	3.2292	5.2353	0.1032	0.2897
12.738	-1.553	Máx.	0.1101	8.7857	10.7093	-0.9460	-0.3029
		Mín.	-0.3040	5.0512	5.4740	-1.6482	-0.6094
		Dif.	0.4141	3.7344	5.2353	0.7022	0.3065
12.738	-1.303	Máx.	0.3712	10.8254	10.8823	-2.3486	-0.3315
		Mín.	-0.0786	5.8855	5.6178	-4.2273	-0.6602
		Dif.	0.4498	4.9399	5.2645	1.8787	0.3287
12.738	-1.053	Máx.	0.8614	13.1717	11.0222	-3.9899	-0.3636
		Mín.	0.2056	6.8629	5.7463	-7.3870	-0.7155
		Dif.	0.6558	6.3088	5.2759	3.3972	0.3519
12.738	-0.803	Máx.	1.6779	14.9652	11.1842	-5.8672	-0.3761
		Mín.	0.6288	7.5431	5.8895	-11.1204	-0.7359
		Dif.	1.0491	7.4221	5.2947	5.2532	0.3599



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.738	-0.553	Máx.	0.6614	14.4499	11.5007	-7.8409	-0.3415
		Mín.	-0.2119	6.9736	6.1171	-15.1657	-0.6874
		Dif.	0.8733	7.4763	5.3836	7.3247	0.3459
12.738	-0.527	Máx.	0.6614	13.2827	11.5007	-8.7862	-0.4984
		Mín.	-0.2119	6.1966	6.1171	-17.2247	-1.0673
		Dif.	0.8733	7.0861	5.3836	8.4385	0.5689
12.738	45.669	Máx.	2.0905	-5.3475	21.1244	-3.4159	0.7394
		Mín.	-2.3833	-12.6102	11.8621	-9.9087	-0.5486
		Dif.	4.4737	7.2627	9.2623	6.4928	1.2880
12.738	45.697	Máx.	2.0905	-5.1588	21.1244	-2.7150	0.5059
		Mín.	-2.3833	-11.5063	11.8621	-7.8049	-0.3733
		Dif.	4.4737	6.3475	9.2623	5.0899	0.8792
12.738	45.947	Máx.	1.5691	-4.4761	21.4897	-1.7432	0.3666
		Mín.	-1.6943	-9.2991	11.7512	-4.9926	-0.2695
		Dif.	3.2635	4.8230	9.7386	3.2494	0.6362
12.738	46.197	Máx.	1.5076	-3.6071	21.8113	-1.0389	0.3087
		Mín.	-1.5849	-7.5324	11.6308	-2.8470	-0.2229
		Dif.	3.0925	3.9253	10.1805	1.8082	0.5315
12.738	46.439	Máx.	1.5076	-3.2321	21.8113	0.0083	0.2989
		Mín.	-1.5849	-6.8690	11.6308	-0.2694	-0.2164
		Dif.	3.0925	3.6370	10.1805	0.2777	0.5153
12.739	23.400	Máx.	0.5996	4.7162	3.4273	-4.2163	1.6508
		Mín.	-1.3620	0.7228	2.2222	-9.5721	-1.9421
		Dif.	1.9616	3.9934	1.2051	5.3558	3.5930
12.739	23.410	Máx.	0.5996	4.7663	3.4273	-5.6886	1.3838
		Mín.	-1.3620	0.1350	2.2222	-11.6179	-1.8222
		Dif.	1.9616	4.6313	1.2051	5.9293	3.2060
12.739	23.697	Máx.	0.3831	5.6145	7.3656	-8.7506	1.2582
		Mín.	-0.5614	-0.0044	4.6950	-15.2356	-1.7881
		Dif.	0.9445	5.6189	2.6705	6.4850	3.0463
12.739	23.983	Máx.	0.5764	7.5453	11.1384	-11.9473	1.1615
		Mín.	-0.4040	0.7721	7.0173	-19.0621	-1.7446
		Dif.	0.9804	6.7732	4.1211	7.1148	2.9061
12.739	24.270	Máx.	0.9178	9.3148	14.6407	-13.9706	1.0509
		Mín.	-0.3519	1.5328	9.2293	-24.0762	-1.6550
		Dif.	1.2697	7.7820	5.4115	10.1057	2.7059
12.739	24.557	Máx.	1.4847	10.0837	17.8409	-15.9320	0.9410
		Mín.	-0.2393	1.8200	11.1040	-29.3381	-1.4920
		Dif.	1.7240	8.2637	6.7369	13.4061	2.4330
12.739	24.615	Máx.	1.4847	10.0763	17.8409	-16.8987	0.9240
		Mín.	-0.2393	1.7740	11.1040	-32.2851	-1.3374
		Dif.	1.7240	8.3023	6.7369	15.3865	2.2614



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	24.865	Máx.	1.7698	0.2544	23.1912	-17.4292	0.7172
		Mín.	-0.5864	-3.4188	13.4972	-33.4633	-1.3166
		Dif.	2.3561	3.6731	9.6939	16.0341	2.0338
12.739	25.130	Máx.	1.7698	1.3871	23.1912	-16.7985	0.6451
		Mín.	-0.5864	-1.7686	13.4972	-33.7832	-1.1390
		Dif.	2.3561	3.1557	9.6939	16.9847	1.7841
12.739	25.417	Máx.	1.7826	3.6403	25.1712	-17.2686	0.4848
		Mín.	-0.7530	0.1523	14.1176	-35.9787	-0.8782
		Dif.	2.5356	3.4880	11.0536	18.7101	1.3630
12.739	25.465	Máx.	1.7826	4.3901	25.1712	-17.6535	0.4046
		Mín.	-0.7530	0.8152	14.1176	-37.4023	-0.7008
		Dif.	2.5356	3.5749	11.0536	19.7488	1.1054
12.739	25.715	Máx.	1.5554	-7.4870	27.6141	-17.7603	0.2635
		Mín.	-1.3540	-14.8094	14.5256	-38.0437	-0.6880
		Dif.	2.9094	7.3224	13.0885	20.2834	0.9516
12.739	25.990	Máx.	1.5554	-7.6603	27.6141	-14.3920	0.1460
		Mín.	-1.3540	-14.7199	14.5256	-33.1601	-0.5375
		Dif.	2.9094	7.0595	13.0885	18.7681	0.6834
12.739	26.277	Máx.	1.2634	-7.8250	28.0609	-11.9019	0.1063
		Mín.	-1.5339	-14.2456	14.3955	-29.7541	-0.5058
		Dif.	2.7972	6.4207	13.6654	17.8522	0.6121
12.739	26.563	Máx.	1.1918	-7.5657	27.9718	-9.4050	0.0591
		Mín.	-1.7060	-13.5431	14.0773	-26.0232	-0.4733
		Dif.	2.8979	5.9773	13.8945	16.6182	0.5323
12.739	26.850	Máx.	1.1580	-6.9899	27.4339	-6.9799	0.0463
		Mín.	-1.8114	-12.9274	13.6445	-22.0426	-0.4565
		Dif.	2.9694	5.9375	13.7894	15.0626	0.5028
12.739	27.137	Máx.	1.1270	-6.3708	26.5662	-4.7000	0.1249
		Mín.	-1.8501	-12.2766	13.1765	-17.9029	-0.5101
		Dif.	2.9770	5.9057	13.3897	13.2029	0.6350
12.739	27.423	Máx.	1.0905	-5.7079	25.5175	-2.3273	0.1660
		Mín.	-1.8407	-11.5602	12.7563	-13.9733	-0.4930
		Dif.	2.9312	5.8522	12.7613	11.6460	0.6590
12.739	27.710	Máx.	1.0552	-5.0045	24.4464	-0.1328	0.1630
		Mín.	-1.8160	-10.7550	12.4611	-10.3511	-0.4066
		Dif.	2.8712	5.7505	11.9853	10.2183	0.5696
12.739	27.997	Máx.	1.0496	-4.5023	23.4987	1.6236	0.1215
		Mín.	-1.8465	-10.3320	12.3535	-6.9073	-0.2658
		Dif.	2.8961	5.8297	11.1452	8.5309	0.3873
12.739	28.053	Máx.	1.0496	-4.3606	23.4987	2.6041	0.0966
		Mín.	-1.8465	-10.3590	12.3535	-4.8367	-0.1986
		Dif.	2.8961	5.9983	11.1452	7.4408	0.2953



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	28.353	Máx.	0.9611	-1.9896	22.4502	2.8182	0.0409
		Mín.	-1.6387	-6.9444	12.8165	-4.1882	-0.0312
		Dif.	2.5998	4.9548	9.6337	7.0064	0.0721
12.739	28.570	Máx.	0.9611	-1.6864	22.4502	3.5481	0.1264
		Mín.	-1.6387	-6.3958	12.8165	-1.8612	-0.0454
		Dif.	2.5998	4.7094	9.6337	5.4092	0.1718
12.739	28.857	Máx.	1.0094	-1.0601	22.8304	3.9753	0.3715
		Mín.	-1.7094	-5.2322	12.8419	-0.3398	-0.1571
		Dif.	2.7188	4.1720	9.9885	4.3151	0.5286
12.739	29.143	Máx.	1.0650	-0.4723	23.8851	3.8415	0.6115
		Mín.	-1.7763	-4.0231	12.7587	0.7405	-0.2701
		Dif.	2.8413	3.5508	11.1264	3.1010	0.8816
12.739	29.430	Máx.	1.1420	-0.0135	25.3399	3.5061	0.8324
		Mín.	-1.8723	-2.8793	12.9760	0.6797	-0.3735
		Dif.	3.0143	2.8658	12.3640	2.8264	1.2059
12.739	29.717	Máx.	1.2374	0.4304	27.1319	2.9568	1.0183
		Mín.	-2.0000	-1.9732	13.4893	-0.3200	-0.4565
		Dif.	3.2374	2.4037	13.6426	3.2768	1.4749
12.739	30.003	Máx.	1.3427	0.6806	29.1681	2.1064	1.1538
		Mín.	-2.1527	-1.2272	14.2753	-1.4898	-0.5098
		Dif.	3.4954	1.9079	14.8929	3.5962	1.6636
12.739	30.290	Máx.	1.4474	0.7294	31.3304	1.1851	1.2250
		Mín.	-2.3207	-0.6550	15.2910	-2.9517	-0.5261
		Dif.	3.7680	1.3845	16.0394	4.1368	1.7512
12.739	30.577	Máx.	1.5417	0.6096	33.4829	-0.0028	1.2209
		Mín.	-2.4927	-0.2809	16.4752	-4.3531	-0.5024
		Dif.	4.0344	0.8906	17.0077	4.3503	1.7233
12.739	30.863	Máx.	1.6185	0.3830	35.4826	-1.0099	1.1337
		Mín.	-2.6575	-0.1124	17.7506	-5.8929	-0.4406
		Dif.	4.2760	0.4954	17.7320	4.8830	1.5743
12.739	31.150	Máx.	1.6750	0.1736	37.1924	-2.0011	0.9595
		Mín.	-2.8034	-0.4323	19.0285	-7.0778	-0.3491
		Dif.	4.4784	0.6059	18.1639	5.0767	1.3086
12.739	31.437	Máx.	1.7131	-0.0654	38.4944	-2.9078	0.6983
		Mín.	-2.9180	-0.9670	20.2158	-7.7641	-0.2427
		Dif.	4.6310	0.9016	18.2786	4.8563	0.9410
12.739	31.723	Máx.	1.7396	-0.4119	39.3009	-3.6218	0.3539
		Mín.	-2.9860	-1.5821	21.2228	-7.9817	-0.1414
		Dif.	4.7257	1.1702	18.0780	4.3599	0.4953
12.739	32.010	Máx.	1.7651	-0.7383	39.5621	-4.0508	0.1079
		Mín.	-2.9885	-2.3524	21.9718	-7.6721	-0.2436
		Dif.	4.7536	1.6141	17.5902	3.6213	0.3515



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	32.297	Máx.	1.8020	-1.1280	39.4610	-3.7614	-0.0340
		Mín.	-2.9026	-3.1135	22.0916	-6.9142	-0.5655
		Dif.	4.7046	1.9854	17.3694	3.1528	0.5315
12.739	32.583	Máx.	1.8613	-1.5415	39.0338	-2.4759	-0.0811
		Mín.	-2.7064	-3.7977	21.5214	-5.8797	-1.0993
		Dif.	4.5677	2.2562	17.5124	3.4038	1.0182
12.739	32.870	Máx.	1.9476	-1.9276	38.1551	-0.9105	-0.2041
		Mín.	-2.3878	-4.3519	20.5565	-4.3867	-1.6562
		Dif.	4.3354	2.4243	17.5986	3.4761	1.4522
12.739	33.157	Máx.	2.1469	-2.2248	36.7732	0.8455	-0.3959
		Mín.	-1.9596	-4.6911	19.4273	-2.4349	-2.1994
		Dif.	4.1065	2.4663	17.3458	3.2804	1.8035
12.739	33.443	Máx.	2.3607	-2.3719	34.9807	3.2684	-0.6349
		Mín.	-1.5901	-4.6836	18.2011	-0.5838	-2.6805
		Dif.	3.9508	2.3117	16.7797	3.8522	2.0455
12.739	33.730	Máx.	2.4889	-2.1622	32.9137	6.0914	-0.8913
		Mín.	-1.2404	-4.3906	16.9556	1.0038	-3.0475
		Dif.	3.7293	2.2284	15.9581	5.0876	2.1562
12.739	34.017	Máx.	2.4665	-1.6983	30.7469	8.6915	-1.1385
		Mín.	-0.9460	-3.7845	15.7801	2.6427	-3.2615
		Dif.	3.4125	2.0862	14.9668	6.0489	2.1230
12.739	34.303	Máx.	2.2933	-1.1079	28.6647	10.8731	-1.3201
		Mín.	-0.7277	-2.9159	14.7615	4.1962	-3.3482
		Dif.	3.0210	1.8080	13.9031	6.6769	2.0280
12.739	34.590	Máx.	2.0182	-0.4673	26.8183	12.7137	-1.3541
		Mín.	-0.5827	-1.9589	13.9639	5.5514	-3.4021
		Dif.	2.6009	1.4916	12.8544	7.1623	2.0480
12.739	34.877	Máx.	1.6966	0.1636	25.4081	13.9134	-1.3328
		Mín.	-0.5063	-0.9160	13.2897	6.6220	-3.3126
		Dif.	2.2028	1.0796	12.1184	7.2914	1.9799
12.739	35.163	Máx.	1.4123	1.0723	24.5503	14.4014	-1.2429
		Mín.	-0.4824	-0.1412	12.7209	7.3402	-3.0448
		Dif.	1.8947	1.2135	11.8295	7.0612	1.8019
12.739	35.450	Máx.	1.2180	2.0960	24.2398	14.1320	-1.0485
		Mín.	-0.5023	0.4524	12.4682	7.6448	-2.5888
		Dif.	1.7202	1.6436	11.7716	6.4873	1.5404
12.739	35.737	Máx.	1.1018	3.0201	24.5457	13.2087	-0.5146
		Mín.	-0.5750	1.0550	12.5831	7.2700	-2.1667
		Dif.	1.6768	1.9651	11.9626	5.9388	1.6521
12.739	36.023	Máx.	1.0142	3.8125	25.5079	11.6003	0.0822
		Mín.	-0.7373	1.6239	13.0969	6.2390	-1.5779
		Dif.	1.7515	2.1886	12.4110	5.3612	1.6600



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	36.310	Máx.	0.9404	4.4018	27.1289	9.3677	0.7024
		Mín.	-1.0059	2.0905	14.0141	4.5681	-0.8472
		Dif.	1.9463	2.3113	13.1148	4.7996	1.5496
12.739	36.597	Máx.	0.8987	4.6153	29.3687	6.4601	1.5952
		Mín.	-1.3814	2.3736	15.3054	2.6043	-0.3061
		Dif.	2.2802	2.2417	14.0632	3.8558	1.9013
12.739	36.883	Máx.	0.9059	4.3664	32.1274	3.2025	2.3822
		Mín.	-1.7551	2.3769	16.9118	0.4802	0.1723
		Dif.	2.6610	1.9894	15.2156	2.7222	2.2099
12.739	37.170	Máx.	1.0200	3.7348	35.2297	0.1254	2.9287
		Mín.	-1.9914	1.8833	18.7260	-1.9319	0.5909
		Dif.	3.0114	1.8514	16.5037	2.0573	2.3378
12.739	37.457	Máx.	1.3176	2.6789	38.4078	-1.9363	3.1483
		Mín.	-1.9455	1.1564	20.5879	-5.0034	0.8981
		Dif.	3.2631	1.5224	17.8199	3.0671	2.2502
12.739	37.743	Máx.	1.9212	1.5159	41.3168	-3.7700	3.1006
		Mín.	-1.5782	0.3429	22.2952	-7.6037	0.9904
		Dif.	3.4994	1.1730	19.0216	3.8337	2.1102
12.739	38.030	Máx.	2.8228	0.4629	43.6100	-5.2083	2.8804
		Mín.	-1.2574	-0.4278	23.6494	-9.3996	0.8781
		Dif.	4.0802	0.8906	19.9607	4.1913	2.0023
12.739	38.317	Máx.	3.6322	-0.0981	45.0490	-5.9573	2.4979
		Mín.	-0.9702	-1.2939	24.5288	-10.3211	0.7261
		Dif.	4.6024	1.1958	20.5202	4.3638	1.7718
12.739	38.603	Máx.	4.1602	-0.5369	45.5650	-5.7483	2.0697
		Mín.	-0.8109	-1.8959	24.9058	-10.5503	0.5834
		Dif.	4.9711	1.3590	20.6592	4.8020	1.4863
12.739	38.890	Máx.	4.3554	-0.9276	45.2228	-4.9447	1.8343
		Mín.	-0.7891	-2.3738	24.7649	-9.9835	0.3054
		Dif.	5.1445	1.4462	20.4580	5.0388	1.5289
12.739	39.177	Máx.	4.2564	-1.3067	44.3644	-3.7716	1.7723
		Mín.	-0.8562	-2.8197	23.8103	-8.6533	-0.0701
		Dif.	5.1125	1.5130	20.5541	4.8817	1.8425
12.739	39.463	Máx.	3.9641	-1.6640	42.8578	-2.3488	1.6947
		Mín.	-0.9463	-3.2362	22.5896	-6.8528	-0.3475
		Dif.	4.9104	1.5722	20.2681	4.5040	2.0422
12.739	39.750	Máx.	3.5832	-1.6915	40.8763	-0.8055	1.5920
		Mín.	-1.0137	-3.7456	21.2437	-4.4912	-0.5178
		Dif.	4.5969	2.0541	19.6326	3.6857	2.1098
12.739	40.037	Máx.	3.1860	-1.6042	38.6173	0.9651	1.4595
		Mín.	-1.0433	-4.1183	19.9074	-1.9506	-0.5833
		Dif.	4.2294	2.5141	18.7099	2.9157	2.0428



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	40.323	Máx.	2.8115	-1.3859	36.2805	3.2180	1.2950
		Mín.	-1.0419	-4.3533	18.6981	0.1699	-0.5547
		Dif.	3.8534	2.9674	17.5824	3.0480	1.8497
12.739	40.610	Máx.	2.4790	-1.0400	34.0514	5.5781	1.0981
		Mín.	-1.0253	-4.3804	17.7102	2.1629	-0.4472
		Dif.	3.5043	3.3404	16.3412	3.4152	1.5453
12.739	40.897	Máx.	2.1991	-0.5897	32.0919	7.6581	0.8711
		Mín.	-1.0109	-4.1560	17.0137	3.9850	-0.2772
		Dif.	3.2100	3.5663	15.0782	3.6731	1.1484
12.739	41.183	Máx.	1.9790	-0.0740	30.5343	9.8932	0.6189
		Mín.	-1.0137	-3.6948	16.6556	4.4114	-0.0608
		Dif.	2.9926	3.6208	13.8786	5.4818	0.6797
12.739	41.470	Máx.	1.8235	0.4588	29.4789	11.5688	0.4006
		Mín.	-1.0448	-3.0368	16.6617	4.3500	0.1354
		Dif.	2.8683	3.4956	12.8172	7.2189	0.2651
12.739	41.757	Máx.	1.7350	0.9555	29.2815	12.6040	0.5657
		Mín.	-1.1117	-2.2422	16.5684	3.8453	-0.0324
		Dif.	2.8467	3.1977	12.7131	8.7587	0.5982
12.739	42.043	Máx.	1.7128	1.4620	29.9830	13.1945	0.8428
		Mín.	-1.2179	-1.4610	16.3542	2.9255	-0.3068
		Dif.	2.9306	2.9231	13.6288	10.2690	1.1497
12.739	42.330	Máx.	1.7527	2.0101	31.2657	13.0772	1.1119
		Mín.	-1.3626	-0.8745	16.5126	1.6483	-0.5735
		Dif.	3.1152	2.8846	14.7531	11.4289	1.6855
12.739	42.617	Máx.	1.8462	2.3217	33.0702	12.2790	1.3598
		Mín.	-1.5400	-0.3509	17.0465	0.0984	-0.8219
		Dif.	3.3861	2.6726	16.0237	12.1806	2.1817
12.739	42.903	Máx.	1.9768	2.3547	35.3070	10.8707	1.5744
		Mín.	-1.7395	0.0923	17.9417	-1.6164	-1.0415
		Dif.	3.7163	2.2625	17.3653	12.4872	2.6158
12.739	43.190	Máx.	2.1040	2.1154	37.8609	8.9607	1.7480
		Mín.	-1.9152	0.4342	19.1677	-3.3727	-1.2249
		Dif.	4.0192	1.6812	18.6932	12.3334	2.9729
12.739	43.477	Máx.	2.0876	1.7158	40.6045	6.6751	1.8904
		Mín.	-1.8826	0.6485	20.6832	-5.0462	-1.3776
		Dif.	3.9702	1.0673	19.9213	11.7213	3.2680
12.739	43.661	Máx.	2.0876	1.5140	40.6045	5.3248	2.0187
		Mín.	-1.8826	0.5800	20.6832	-6.0834	-1.4945
		Dif.	3.9702	0.9340	19.9213	11.4082	3.5132
12.739	43.961	Máx.	3.0309	3.4667	45.9482	4.6829	2.0451
		Mín.	-3.1042	1.4750	24.2024	-6.6968	-1.5410
		Dif.	6.1351	1.9917	21.7458	11.3797	3.5861



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.739	44.050	Máx.	3.0309	2.5151	45.9482	3.2948	1.9284
		Mín.	-3.1042	0.6956	24.2024	-8.0972	-1.4643
		Dif.	6.1351	1.8195	21.7458	11.3920	3.3926
12.739	44.337	Máx.	2.9827	1.0965	48.3715	1.4469	1.8274
		Mín.	-3.0082	-0.6496	26.1199	-9.8865	-1.4048
		Dif.	5.9909	1.7462	22.2516	11.3334	3.2322
12.739	44.623	Máx.	3.0934	0.2657	50.4384	-0.2302	1.7131
		Mín.	-3.1285	-2.0519	28.0204	-10.9263	-1.3256
		Dif.	6.2219	2.3176	22.4180	10.6961	3.0387
12.739	44.910	Máx.	3.2522	-0.4039	52.1223	-1.6861	1.5835
		Mín.	-3.2874	-3.4474	29.8588	-11.2353	-1.2237
		Dif.	6.5396	3.0434	22.2635	9.5491	2.8072
12.739	45.197	Máx.	3.5816	-1.2561	53.5550	-2.9484	1.4653
		Mín.	-3.4281	-4.6570	31.5495	-11.1054	-1.0951
		Dif.	7.0097	3.4009	22.0054	8.1570	2.5604
12.739	45.369	Máx.	3.5816	-1.7673	53.5550	-3.1721	1.4645
		Mín.	-3.4281	-5.2483	31.5495	-10.0853	-0.9612
		Dif.	7.0097	3.4809	22.0054	6.9132	2.4258
12.966	-0.227	Máx.	6.4048	1.2304	116.4112	-10.1336	15.0765
		Mín.	1.2242	-1.2122	62.7942	-20.0551	7.5812
		Dif.	5.1806	2.4426	53.6170	9.9215	7.4953
12.966	-0.213	Máx.	6.4048	-1.2226	116.4112	-9.4065	1.4801
		Mín.	1.2242	-4.5131	62.7942	-19.5858	0.0084
		Dif.	5.1806	3.2905	53.6170	10.1793	1.4717
12.966	0.073	Máx.	9.8841	-4.4817	117.3749	-6.6382	-1.3153
		Mín.	3.3702	-10.3533	63.4716	-16.3263	-3.4436
		Dif.	6.5138	5.8716	53.9033	9.6881	2.1283
12.966	0.360	Máx.	10.0151	-7.1550	115.5631	-2.9455	-1.6039
		Mín.	3.5434	-15.1068	62.4426	-11.3133	-3.9934
		Dif.	6.4717	7.9518	53.1205	8.3678	2.3895
12.966	0.647	Máx.	9.6145	-10.2742	112.3205	1.9854	-1.4687
		Mín.	3.4283	-20.5340	60.1567	-4.6714	-3.7862
		Dif.	6.1863	10.2598	52.1639	6.6568	2.3175
12.966	0.933	Máx.	9.1278	-13.5205	107.7451	11.1360	-1.1978
		Mín.	3.2779	-26.1035	57.1873	1.5802	-3.4177
		Dif.	5.8499	12.5830	50.5577	9.5558	2.2199
12.966	1.220	Máx.	8.5949	-16.6303	101.9984	23.4262	-0.8977
		Mín.	3.1171	-31.3550	53.6717	8.1948	-3.0298
		Dif.	5.4778	14.7247	48.3267	15.2314	2.1321
12.966	1.507	Máx.	8.0066	-19.4399	95.2772	38.6431	-0.6444
		Mín.	2.9404	-36.0002	49.7294	16.1129	-2.6741
		Dif.	5.0662	16.5604	45.5478	22.5301	2.0297



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.966	1.793	Máx.	7.3591	-21.7718	87.8294	55.6067	-0.4664
		Mín.	2.7433	-39.8981	45.4994	25.1287	-2.3907
		Dif.	4.6159	18.1264	42.3299	30.4780	1.9243
12.966	2.080	Máx.	6.6616	-23.3405	79.9387	73.8317	-0.3760
		Mín.	2.5265	-43.0530	41.1325	34.9919	-2.1992
		Dif.	4.1351	19.7125	38.8061	38.8397	1.8233
12.966	2.367	Máx.	5.9346	-24.2357	71.8969	92.8260	-0.3496
		Mín.	2.2961	-45.3065	36.7774	45.4285	-2.1078
		Dif.	3.6385	21.0708	35.1196	47.3975	1.7582
12.966	2.653	Máx.	5.2056	-24.5866	63.9749	112.0997	-0.3990
		Mín.	2.0619	-46.5309	32.5668	56.1602	-2.1175
		Dif.	3.1437	21.9444	31.4082	55.9395	1.7184
12.966	2.940	Máx.	4.5030	-24.4038	56.4006	131.1921	-0.5204
		Mín.	1.8347	-46.7275	28.6081	66.9214	-2.1789
		Dif.	2.6683	22.3237	27.7926	64.2707	1.6585
12.966	3.227	Máx.	3.8516	-23.7159	49.3471	149.6920	-0.6889
		Mín.	1.6244	-45.9357	24.9785	77.4721	-2.2750
		Dif.	2.2272	22.2198	24.3686	72.2198	1.5860
12.966	3.513	Máx.	3.2690	-22.5661	42.9300	167.2476	-0.8804
		Mín.	1.4385	-44.2247	21.7256	87.6049	-2.3884
		Dif.	1.8305	21.6585	21.2044	79.6428	1.5080
12.966	3.800	Máx.	2.7647	-21.0055	37.2129	183.5708	-1.0744
		Mín.	1.2811	-41.6843	18.8712	97.1482	-2.5042
		Dif.	1.4836	20.6788	18.3416	86.4226	1.4298
12.966	4.087	Máx.	2.3487	-19.0879	32.2159	198.4328	-1.2333
		Mín.	1.1537	-38.4143	16.4169	105.9650	-2.6325
		Dif.	1.1950	19.3264	15.7990	92.4678	1.3992
12.966	4.373	Máx.	2.0128	-16.8661	27.9268	211.6581	-1.3342
		Mín.	1.0551	-34.5151	14.3498	113.9493	-2.7797
		Dif.	0.9577	17.6490	13.5770	97.7088	1.4455
12.966	4.660	Máx.	1.7460	-14.3884	24.3111	223.1153	-1.4182
		Mín.	0.9829	-30.0813	12.6477	121.0213	-2.8961
		Dif.	0.7631	15.6929	11.6634	102.0940	1.4779
12.966	4.947	Máx.	1.5712	-11.6973	21.3207	232.7075	-1.4858
		Mín.	0.9019	-25.1973	11.2836	127.1221	-2.9816
		Dif.	0.6693	13.5000	10.0371	105.5854	1.4958
12.966	5.233	Máx.	1.5121	-8.8283	18.9021	241.0269	-1.5418
		Mín.	0.7781	-19.9343	10.2294	131.1257	-3.0399
		Dif.	0.7340	11.1061	8.6727	109.9012	1.4980
12.966	5.520	Máx.	1.5043	-5.8097	17.0025	247.4929	-1.5946
		Mín.	0.6730	-14.4142	9.4587	133.8565	-3.0774
		Dif.	0.8313	8.6045	7.5438	113.6364	1.4828



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.966	5.807	Máx.	1.5333	-2.6634	15.5758	251.9338	-1.6554
		Mín.	0.6002	-9.0687	8.9496	135.4909	-3.1030
		Dif.	0.9331	6.4052	6.6262	116.4429	1.4476
12.966	6.093	Máx.	1.6043	1.2382	14.5881	254.3006	-1.7378
		Mín.	0.5667	-4.1031	8.6875	136.0058	-3.1271
		Dif.	1.0376	5.3413	5.9007	118.2948	1.3892
12.966	6.380	Máx.	1.7285	6.5354	14.0682	254.5378	-1.8318
		Mín.	0.5864	-0.2169	8.6678	135.3738	-3.1838
		Dif.	1.1421	6.7523	5.4004	119.1640	1.3521
12.966	6.667	Máx.	1.9240	13.0167	13.9635	252.5767	-1.9543
		Mín.	0.6807	3.2481	8.8989	133.5603	-3.2760
		Dif.	1.2432	9.7686	5.0646	119.0165	1.3217
12.966	6.953	Máx.	2.2150	19.6841	14.2909	248.3326	-2.1250
		Mín.	0.8784	6.8127	9.4047	130.5218	-3.3911
		Dif.	1.3366	12.8714	4.8863	117.8108	1.2661
12.966	7.240	Máx.	2.6307	26.4561	15.1157	241.7049	-2.2958
		Mín.	1.2125	10.4488	10.2266	126.2066	-3.5622
		Dif.	1.4182	16.0073	4.8892	115.4983	1.2664
12.966	7.527	Máx.	3.2040	33.2492	16.6054	232.5866	-2.4616
		Mín.	1.7184	14.1062	11.4221	120.5592	-3.7308
		Dif.	1.4856	19.1431	5.1833	112.0274	1.2692
12.966	7.813	Máx.	4.0679	39.9151	18.8700	220.8840	-2.4593
		Mín.	2.3579	17.6963	13.0576	113.5311	-3.9533
		Dif.	1.7100	22.2188	5.8124	107.3529	1.4940
12.966	8.100	Máx.	5.2871	46.1666	22.0207	206.5531	-2.2932
		Mín.	3.2421	21.0533	15.1370	105.1019	-4.0405
		Dif.	2.0450	25.1133	6.8836	101.4511	1.7473
12.966	8.387	Máx.	7.2593	51.3408	26.1344	189.6693	-1.9031
		Mín.	4.5884	23.8059	17.5563	95.3218	-3.7696
		Dif.	2.6709	27.5349	8.5781	94.3475	1.8665
12.966	8.665	Máx.	7.2593	53.5408	26.1344	166.9789	-1.4375
		Mín.	4.5884	24.9657	17.5563	82.6544	-3.2005
		Dif.	2.6709	28.5751	8.5781	84.3246	1.7629
12.966	8.915	Máx.	9.7111	40.1254	37.9643	165.7490	-1.6317
		Mín.	6.1397	18.9216	24.1973	81.8852	-3.9253
		Dif.	3.5714	21.2038	13.7670	83.8639	2.2936
12.966	8.960	Máx.	9.7111	41.6426	37.9643	156.2525	-0.8720
		Mín.	6.1397	20.0512	24.1973	76.7102	-2.7692
		Dif.	3.5714	21.5914	13.7670	79.5424	1.8972
12.966	9.247	Máx.	9.5106	46.2200	46.2567	138.1459	0.4462
		Mín.	5.9032	23.2380	28.7956	66.7228	-1.2271
		Dif.	3.6074	22.9820	17.4611	71.4231	1.6733



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.966	9.533	Máx.	9.8577	51.9559	54.7747	117.7713	2.3956
		Mín.	6.0363	27.1385	33.4924	55.3462	0.2372
		Dif.	3.8213	24.8173	21.2823	62.4251	2.1585
12.966	9.820	Máx.	10.1877	56.7710	63.4834	95.5579	4.7355
		Mín.	6.0906	30.3267	38.2649	42.8259	1.7461
		Dif.	4.0971	26.4443	25.2185	52.7320	2.9894
12.966	10.107	Máx.	10.1760	60.4369	72.2690	72.0605	7.2654
		Mín.	5.9339	32.5747	43.0552	29.4723	3.3374
		Dif.	4.2421	27.8622	29.2139	42.5882	3.9280
12.966	10.393	Máx.	9.6784	62.8706	81.0170	49.5067	9.6562
		Mín.	5.4850	34.0630	47.8134	15.5936	4.8821
		Dif.	4.1934	28.8076	33.2036	33.9131	4.7741
12.966	10.680	Máx.	8.6558	64.2066	89.6059	26.4912	11.7688
		Mín.	4.7219	34.8667	52.4925	1.4792	6.1656
		Dif.	3.9339	29.3399	37.1134	25.0120	5.6032
12.966	10.967	Máx.	7.2153	64.6178	97.8804	7.2871	13.3904
		Mín.	3.6678	35.0913	57.0303	-16.8535	7.1530
		Dif.	3.5475	29.5265	40.8502	24.1407	6.2374
12.966	11.253	Máx.	5.4831	64.2916	105.6340	-6.8243	14.3858
		Mín.	2.3792	34.8581	61.3362	-39.3685	7.8010
		Dif.	3.1038	29.4335	44.2978	32.5442	6.5848
12.966	11.540	Máx.	3.5598	63.4238	112.6096	-20.6876	14.6753
		Mín.	0.8506	34.2983	65.2887	-61.7324	8.0661
		Dif.	2.7092	29.1254	47.3209	41.0448	6.6092
12.966	11.827	Máx.	1.7903	62.2143	118.5205	-34.1132	14.2250
		Mín.	-0.9814	33.5478	68.7433	-83.7943	7.9237
		Dif.	2.7717	28.6665	49.7772	49.6811	6.3013
12.966	12.113	Máx.	0.3275	60.8569	123.0832	-46.9390	13.0412
		Mín.	-3.0658	32.7373	71.5482	-104.3213	7.3798
		Dif.	3.3934	28.1196	51.5350	57.3823	5.6614
12.966	12.400	Máx.	-0.8235	59.5205	126.0573	-59.0437	11.1779
		Mín.	-5.0648	31.9796	73.5658	-123.1276	6.4679
		Dif.	4.2413	27.5409	52.4915	64.0839	4.7099
12.966	12.687	Máx.	-1.7606	58.3262	127.2808	-70.3563	8.7445
		Mín.	-6.6528	31.3547	74.6922	-140.1322	5.2472
		Dif.	4.8922	26.9715	52.5886	69.7759	3.4972
12.966	12.973	Máx.	-2.4003	57.3251	126.6930	-80.8573	6.1416
		Mín.	-7.7039	30.8985	74.8718	-155.3577	3.5882
		Dif.	5.3036	26.4266	51.8211	74.5003	2.5534
12.966	13.260	Máx.	-2.6896	56.4820	124.3370	-90.5681	3.7429
		Mín.	-8.1275	30.5957	74.1010	-168.9094	1.5495
		Dif.	5.4379	25.8863	50.2360	78.3413	2.1934



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.966	13.547	Máx.	-2.6230	55.6596	120.3356	-99.5273	1.6116
		Mín.	-7.9296	30.3723	72.4152	-180.9360	-0.6474
		Dif.	5.3065	25.2874	47.9204	81.4087	2.2590
12.966	13.833	Máx.	-2.2545	54.5749	114.8338	-107.7551	0.0191
		Mín.	-7.2820	30.0676	69.8561	-191.5697	-2.9696
		Dif.	5.0275	24.5074	44.9778	83.8146	2.9887
12.966	14.120	Máx.	-1.6969	52.6323	108.1311	-115.2025	-0.9923
		Mín.	-6.5128	29.3252	66.0390	-200.8401	-4.9503
		Dif.	4.8159	23.3071	42.0921	85.6376	3.9580
12.966	14.407	Máx.	-1.1514	47.5391	100.1518	-121.4749	-1.5975
		Mín.	-6.3076	26.7210	60.6269	-208.6295	-6.2453
		Dif.	5.1562	20.8181	39.5249	87.1546	4.6478
12.966	14.515	Máx.	-1.1514	43.7341	100.1518	-125.2117	-1.9357
		Mín.	-6.3076	24.6595	60.6269	-215.6835	-7.0853
		Dif.	5.1562	19.0745	39.5249	90.4718	5.1496
12.966	14.765	Máx.	0.5240	-11.0057	82.5232	-124.2522	-1.2574
		Mín.	-2.8040	-28.0876	49.3481	-214.1749	-5.7186
		Dif.	3.3280	17.0819	33.1751	89.9227	4.4612
12.966	14.980	Máx.	0.5240	-13.9254	82.5232	-116.5420	-1.1307
		Mín.	-2.8040	-32.3800	49.3481	-201.6406	-5.7735
		Dif.	3.3280	18.4545	33.1751	85.0986	4.6428
12.966	15.267	Máx.	1.7648	-18.5775	72.9065	-105.6435	-0.4416
		Mín.	-0.5675	-38.8927	43.5153	-183.7265	-5.1755
		Dif.	2.3323	20.3152	29.3912	78.0830	4.7339
12.966	15.553	Máx.	3.0326	-21.4330	62.3985	-93.8459	0.4607
		Mín.	0.4663	-42.3046	37.3147	-164.0397	-4.1479
		Dif.	2.5663	20.8716	25.0838	70.1938	4.6086
12.966	15.840	Máx.	3.8838	-23.2254	51.5637	-81.6246	1.4239
		Mín.	1.1260	-43.9456	31.0646	-143.3994	-2.9392
		Dif.	2.7578	20.7202	20.4991	61.7749	4.3631
12.966	16.127	Máx.	4.3136	-24.1610	40.7690	-69.3333	2.4895
		Mín.	1.5300	-44.2007	24.9557	-122.4469	-1.8531
		Dif.	2.7836	20.0397	15.8133	53.1135	4.3425
12.966	16.413	Máx.	4.4175	-24.3177	30.2620	-57.2623	3.5277
		Mín.	1.7116	-43.2216	19.1051	-101.7296	-1.0290
		Dif.	2.7058	18.9039	11.1569	44.4673	4.5567
12.966	16.700	Máx.	4.2848	-23.7616	20.2606	-45.6494	4.4647
		Mín.	1.7355	-41.1275	13.4521	-81.7126	-0.4207
		Dif.	2.5493	17.3659	6.8085	36.0631	4.8854
12.966	16.987	Máx.	4.2100	-22.6065	11.2215	-34.6774	5.2361
		Mín.	1.7314	-38.1039	7.5341	-62.7659	-0.0305
		Dif.	2.4786	15.4974	3.6873	28.0885	5.2666



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.966	17.273	Máx.	4.8641	-21.0366	4.2942	-24.4655	5.8789
		Mín.	1.9842	-34.5458	0.4779	-45.1493	0.2835
		Dif.	2.8799	13.5092	3.8163	20.6837	5.5954
12.966	17.560	Máx.	7.6647	-19.8851	-1.4966	-15.0795	6.7782
		Mín.	2.9527	-32.2212	-7.7708	-29.0506	0.7311
		Dif.	4.7120	12.3361	6.2741	13.9711	6.0471
12.966	17.567	Máx.	7.6647	-19.6407	-1.4966	-10.7585	8.1214
		Mín.	2.9527	-31.7124	-7.7708	-21.6574	1.0422
		Dif.	4.7120	12.0717	6.2741	10.8988	7.0792
12.988	-1.595	Máx.	1.1835	7.9364	10.5262	-0.1221	-0.3729
		Mín.	0.3966	4.7156	5.3867	-0.2207	-0.7080
		Dif.	0.7869	3.2208	5.1395	0.0986	0.3351
12.988	-1.553	Máx.	1.1835	8.8217	10.5262	-0.9314	-0.3915
		Mín.	0.3966	5.0711	5.3867	-1.6186	-0.7441
		Dif.	0.7869	3.7506	5.1395	0.6872	0.3526
12.988	-1.303	Máx.	1.4641	11.0319	10.6346	-2.3178	-0.3956
		Mín.	0.5429	5.9934	5.4930	-4.1658	-0.7596
		Dif.	0.9212	5.0386	5.1416	1.8480	0.3640
12.988	-1.053	Máx.	1.8154	13.9248	10.6257	-3.9416	-0.3918
		Mín.	0.7296	7.2580	5.5382	-7.2940	-0.7658
		Dif.	1.0858	6.6668	5.0875	3.3525	0.3740
12.988	-0.803	Máx.	2.5479	17.6501	10.4254	-5.8503	-0.3927
		Mín.	1.1076	8.9690	5.4834	-11.0943	-0.7869
		Dif.	1.4403	8.6811	4.9421	5.2440	0.3941
12.988	-0.553	Máx.	2.6943	21.6785	10.0368	-8.2523	-0.4936
		Mín.	1.0203	10.8524	5.3346	-15.9604	-1.0098
		Dif.	1.6740	10.8261	4.7022	7.7082	0.5162
12.988	-0.527	Máx.	2.6943	23.5496	10.0368	-9.9828	-1.0641
		Mín.	1.0203	11.7227	5.3346	-19.4903	-2.1351
		Dif.	1.6740	11.8269	4.7022	9.5075	1.0710
12.988	45.669	Máx.	4.1133	-3.7851	21.0470	-2.9564	0.4195
		Mín.	-0.9175	-7.6967	11.9264	-8.4083	-0.7886
		Dif.	5.0307	3.9116	9.1206	5.4519	1.2081
12.988	45.697	Máx.	4.1133	-4.0874	21.0470	-2.5468	0.3914
		Mín.	-0.9175	-8.2191	11.9264	-7.2315	-0.5251
		Dif.	5.0307	4.1316	9.1206	4.6847	0.9166
12.988	45.947	Máx.	3.2254	-4.1303	21.3369	-1.7614	0.3272
		Mín.	-0.6041	-8.2933	11.7441	-4.9903	-0.4517
		Dif.	3.8294	4.1631	9.5928	3.2289	0.7790
12.988	46.197	Máx.	3.3998	-3.5606	21.5825	-1.0634	0.3354
		Mín.	-0.3731	-7.3797	11.5580	-2.8810	-0.3993
		Dif.	3.7729	3.8192	10.0245	1.8176	0.7347



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.988	46.439	Máx.	3.3998	-3.2504	21.5825	0.0010	0.3502
		Mín.	-0.3731	-6.8834	11.5580	-0.2788	-0.3880
		Dif.	3.7729	3.6330	10.0245	0.2799	0.7382
13.026	23.400	Máx.	2.6176	4.2846	3.2795	-4.2946	-0.8767
		Mín.	0.3034	-2.5965	2.0724	-11.3122	-5.3914
		Dif.	2.3142	6.8811	1.2071	7.0176	4.5147
13.026	23.410	Máx.	2.6176	4.5484	3.2795	-5.7284	-0.8378
		Mín.	0.3034	-2.0449	2.0724	-12.3765	-4.8736
		Dif.	2.3142	6.5933	1.2071	6.6481	4.0358
13.026	23.697	Máx.	1.5528	5.7458	7.2323	-8.7682	-0.7968
		Mín.	0.2892	-0.5104	4.5733	-15.3118	-4.6196
		Dif.	1.2636	6.2563	2.6590	6.5437	3.8228
13.026	23.983	Máx.	1.8759	7.8705	10.9885	-11.9766	-0.7612
		Mín.	0.4533	0.9177	6.9203	-19.1501	-4.3967
		Dif.	1.4227	6.9528	4.0682	7.1734	3.6355
13.026	24.270	Máx.	2.6777	9.7349	14.4537	-14.0894	-0.7004
		Mín.	0.7817	1.8112	9.0873	-24.2191	-4.0612
		Dif.	1.8960	7.9237	5.3664	10.1298	3.3608
13.026	24.557	Máx.	4.0505	10.5344	17.5782	-16.1133	-0.5785
		Mín.	1.4384	2.1147	10.9567	-29.5715	-3.5520
		Dif.	2.6122	8.4197	6.6215	13.4582	2.9736
13.026	24.615	Máx.	4.0505	10.5283	17.5782	-17.1203	-0.4150
		Mín.	1.4384	2.0610	10.9567	-32.5829	-3.1060
		Dif.	2.6122	8.4673	6.6215	15.4626	2.6911
13.026	24.865	Máx.	5.1233	0.3423	22.8663	-17.6387	-0.5669
		Mín.	1.6183	-3.5199	13.3099	-33.7415	-3.0695
		Dif.	3.5049	3.8622	9.5564	16.1028	2.5025
13.026	25.130	Máx.	5.1233	1.4618	22.8663	-16.9638	-0.4290
		Mín.	1.6183	-1.8879	13.3099	-34.0812	-2.5734
		Dif.	3.5049	3.3497	9.5564	17.1174	2.1444
13.026	25.417	Máx.	5.4674	3.6911	24.8490	-17.3956	-0.1832
		Mín.	1.6751	0.0193	13.9285	-36.3109	-1.9102
		Dif.	3.7922	3.6718	10.9205	18.9153	1.7270
13.026	25.465	Máx.	5.4674	4.4283	24.8490	-17.7584	0.0916
		Mín.	1.6751	0.6754	13.9285	-37.7498	-1.4485
		Dif.	3.7922	3.7530	10.9205	19.9914	1.5401
13.026	25.715	Máx.	4.9806	-7.6165	27.3710	-17.8715	-0.1392
		Mín.	0.9193	-15.0489	14.3691	-38.4072	-1.5769
		Dif.	4.0613	7.4324	13.0018	20.5357	1.4377
13.026	25.990	Máx.	4.9806	-7.7747	27.3710	-14.4429	0.0470
		Mín.	0.9193	-14.9324	14.3691	-33.4621	-1.1472
		Dif.	4.0613	7.1577	13.0018	19.0192	1.1942



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.026	26.277	Máx.	4.1486	-7.9122	27.8602	-11.9271	0.2002
		Mín.	0.4512	-14.4069	14.2569	-30.0430	-0.6216
		Dif.	3.6974	6.4947	13.6033	18.1158	0.8218
13.026	26.563	Máx.	3.9342	-7.6553	27.7907	-9.4077	0.3271
		Mín.	0.2520	-13.6573	13.9472	-26.2940	-0.2137
		Dif.	3.6822	6.0020	13.8435	16.8863	0.5408
13.026	26.850	Máx.	3.8434	-7.0613	27.2470	-6.9596	0.5580
		Mín.	0.1543	-13.0380	13.5134	-22.2795	-0.0322
		Dif.	3.6890	5.9767	13.7335	15.3199	0.5902
13.026	27.137	Máx.	3.7422	-6.4285	26.3560	-4.6565	0.7791
		Mín.	0.1007	-12.3966	13.0388	-18.0890	0.0106
		Dif.	3.6415	5.9681	13.3172	13.4326	0.7684
13.026	27.423	Máx.	3.6085	-5.7510	25.2768	-2.2559	0.8446
		Mín.	0.0658	-11.6881	12.6103	-14.1035	0.0484
		Dif.	3.5427	5.9372	12.6665	11.8476	0.7961
13.026	27.710	Máx.	3.4794	-5.0297	24.1759	-0.0401	0.7612
		Mín.	0.0405	-10.8811	12.3074	-10.4228	0.0798
		Dif.	3.4390	5.8514	11.8685	10.3827	0.6814
13.026	27.997	Máx.	3.4808	-4.5076	23.2029	1.7303	0.7359
		Mín.	0.0294	-10.4669	12.1934	-6.9242	-0.0760
		Dif.	3.4514	5.9593	11.0094	8.6545	0.8119
13.026	28.053	Máx.	3.4808	-4.3558	23.2029	2.7141	0.7437
		Mín.	0.0294	-10.4886	12.1934	-4.8236	-0.1680
		Dif.	3.4514	6.1328	11.0094	7.5377	0.9117
13.026	28.353	Máx.	3.0555	-1.9592	22.3875	2.9295	0.6259
		Mín.	-0.0526	-7.0442	12.2131	-4.1657	-0.3494
		Dif.	3.1081	5.0849	10.1744	7.0953	0.9753
13.026	28.570	Máx.	3.0555	-1.6451	22.3875	3.6730	0.5012
		Mín.	-0.0526	-6.4760	12.2131	-1.8206	-0.4529
		Dif.	3.1081	4.8309	10.1744	5.4936	0.9542
13.026	28.857	Máx.	3.2159	-0.9987	22.6926	4.0984	0.3198
		Mín.	-0.0577	-5.2720	12.3336	-0.2739	-0.6955
		Dif.	3.2735	4.2733	10.3590	4.3723	1.0153
13.026	29.143	Máx.	3.3843	-0.3947	23.5499	3.9503	0.1594
		Mín.	-0.0717	-4.0214	12.5433	0.8228	-0.9513
		Dif.	3.4560	3.6268	11.0065	3.1275	1.1107
13.026	29.430	Máx.	3.6208	0.0892	24.9987	3.6261	0.1586
		Mín.	-0.0854	-2.8383	12.7543	0.7094	-1.3353
		Dif.	3.7062	2.9275	12.2444	2.9167	1.4940
13.026	29.717	Máx.	3.9219	0.5455	26.7891	3.0576	0.1533
		Mín.	-0.0971	-1.9227	13.2622	-0.3178	-1.6517
		Dif.	4.0190	2.4682	13.5269	3.3755	1.8050



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.026	30.003	Máx.	4.2642	0.7901	28.8289	2.1891	0.1429
		Mín.	-0.1073	-1.1529	14.0448	-1.5081	-1.8702
		Dif.	4.3716	1.9430	14.7842	3.6972	2.0131
13.026	30.290	Máx.	4.6176	0.8212	30.9993	1.2424	0.1270
		Mín.	-0.1168	-0.5665	15.0602	-3.0049	-1.9662
		Dif.	4.7344	1.3878	15.9391	4.2473	2.0933
13.026	30.577	Máx.	4.9518	0.7071	33.1613	0.0244	0.1046
		Mín.	-0.1263	-0.2084	16.2476	-4.4343	-1.9248
		Dif.	5.0781	0.9155	16.9137	4.4587	2.0295
13.026	30.863	Máx.	5.2426	0.5092	35.1667	-0.9933	0.0741
		Mín.	-0.1353	-0.1671	17.5286	-6.0088	-1.7447
		Dif.	5.3779	0.6764	17.6381	5.0155	1.8188
13.026	31.150	Máx.	5.4756	0.2251	36.8708	-2.0061	0.0328
		Mín.	-0.1418	-0.4496	18.8119	-7.1901	-1.4409
		Dif.	5.6175	0.6747	18.0590	5.1840	1.4737
13.026	31.437	Máx.	5.6478	-0.0256	38.1473	-2.9261	-0.0232
		Mín.	-0.1416	-1.0236	19.9995	-7.8423	-1.0462
		Dif.	5.7895	0.9980	18.1478	4.9161	1.0231
13.026	31.723	Máx.	5.7652	-0.3884	38.9009	-3.6404	-0.0193
		Mín.	-0.1281	-1.6764	20.9964	-8.0040	-0.6875
		Dif.	5.8933	1.2880	17.9045	4.3636	0.6681
13.026	32.010	Máx.	5.8389	-0.7260	39.2321	-4.0536	0.0782
		Mín.	-0.0926	-2.4630	21.4747	-7.6009	-0.4662
		Dif.	5.9315	1.7370	17.7574	3.5473	0.5444
13.026	32.297	Máx.	5.8799	-1.1168	39.1524	-3.5966	0.1934
		Mín.	-0.0267	-3.2113	21.3252	-6.8075	-0.3593
		Dif.	5.9066	2.0945	17.8272	3.2109	0.5527
13.026	32.583	Máx.	5.8946	-1.5191	38.5075	-2.2235	0.4166
		Mín.	0.0760	-3.8495	20.8286	-5.6727	-0.5136
		Dif.	5.8186	2.3305	17.6788	3.4492	0.9302
13.026	32.870	Máx.	5.8803	-1.8849	37.3480	-0.5835	0.5124
		Mín.	0.2153	-4.3249	20.0096	-4.1488	-0.7159
		Dif.	5.6650	2.4399	17.3384	3.5653	1.2283
13.026	33.157	Máx.	5.8227	-2.1636	35.8499	1.2183	0.4722
		Mín.	0.3811	-4.5877	18.8049	-2.1374	-0.9588
		Dif.	5.4417	2.4241	17.0451	3.3558	1.4310
13.026	33.443	Máx.	5.6985	-2.3098	33.9822	3.8129	0.3321
		Mín.	0.5531	-4.5294	17.5345	-0.4242	-1.2498
		Dif.	5.1454	2.2197	16.4477	4.2370	1.5819
13.026	33.730	Máx.	5.4876	-2.2948	31.8986	6.5940	0.1143
		Mín.	0.7074	-4.1297	16.2865	1.1585	-1.5399
		Dif.	4.7802	1.8350	15.6121	5.4355	1.6541



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.026	34.017	Máx.	5.1920	-1.8692	29.7715	9.1095	-0.1701
		Mín.	0.8275	-3.5676	15.1474	2.7818	-1.8000
		Dif.	4.3645	1.6985	14.6241	6.3276	1.6299
13.026	34.303	Máx.	4.8433	-1.2376	27.8272	11.1797	-0.3689
		Mín.	0.9112	-2.7876	14.1137	4.3164	-2.1359
		Dif.	3.9322	1.5500	13.7135	6.8633	1.7671
13.026	34.590	Máx.	4.4860	-0.4806	26.2419	12.8992	-0.5168
		Mín.	0.9634	-1.8986	13.1607	5.6469	-2.4835
		Dif.	3.5226	1.4181	13.0813	7.2523	1.9667
13.026	34.877	Máx.	4.1635	0.2967	25.0664	13.9368	-0.6675
		Mín.	0.9897	-0.9431	12.4467	6.6782	-2.7348
		Dif.	3.1738	1.2399	12.6198	7.2586	2.0674
13.026	35.163	Máx.	3.9226	1.2895	24.3839	14.2202	-0.8017
		Mín.	0.9977	-0.1452	12.0158	7.3351	-2.8538
		Dif.	2.9249	1.4347	12.3681	6.8850	2.0521
13.026	35.450	Máx.	3.7993	2.3537	24.2616	13.7156	-0.8998
		Mín.	0.9935	0.4942	11.9088	7.5604	-2.8079
		Dif.	2.8057	1.8595	12.3528	6.1552	1.9081
13.026	35.737	Máx.	3.8014	3.2611	24.7482	12.5934	-0.8753
		Mín.	0.9770	1.1192	12.1596	7.0384	-2.6567
		Dif.	2.8245	2.1419	12.5886	5.5550	1.7814
13.026	36.023	Máx.	3.9125	3.9713	25.8633	10.9838	-0.5624
		Mín.	0.9441	1.6803	12.7861	5.6148	-2.5588
		Dif.	2.9684	2.2910	13.0772	5.3690	1.9964
13.026	36.310	Máx.	4.1105	4.4366	27.5878	8.6493	-0.2105
		Mín.	0.8957	2.1182	13.7815	3.8605	-2.2959
		Dif.	3.2147	2.3184	13.8063	4.7888	2.0854
13.026	36.597	Máx.	4.3880	4.5222	29.8534	5.7338	0.1479
		Mín.	0.8457	2.3726	15.1055	1.8844	-1.8983
		Dif.	3.5423	2.1497	14.7479	3.8494	2.0463
13.026	36.883	Máx.	4.7621	4.2068	32.5320	2.6783	0.4736
		Mín.	0.8241	2.3683	16.6815	-0.1699	-1.4107
		Dif.	3.9380	1.8385	15.8505	2.8482	1.8843
13.026	37.170	Máx.	5.2646	3.5945	35.4281	-0.0538	0.7280
		Mín.	0.8702	1.9626	18.3952	-2.6507	-0.8813
		Dif.	4.3945	1.6319	17.0329	2.5969	1.6093
13.026	37.457	Máx.	5.9104	2.7368	38.2894	-2.0319	1.0245
		Mín.	1.0109	1.2825	20.0948	-5.4518	-0.4499
		Dif.	4.8995	1.4543	18.1946	3.4199	1.4743
13.026	37.743	Máx.	6.6560	1.7624	40.8383	-3.8057	1.4688
		Mín.	1.2344	0.5552	21.6084	-7.7869	-0.3241
		Dif.	5.4216	1.2071	19.2299	3.9812	1.7930



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.026	38.030	Máx.	7.3877	0.7974	42.8188	-5.2308	1.8222
		Mín.	1.4816	-0.1180	22.7908	-9.4197	-0.1837
		Dif.	5.9061	0.9153	20.0280	4.1890	2.0059
13.026	38.317	Máx.	7.9715	0.0912	44.0586	-5.9314	2.0969
		Mín.	1.6775	-0.9152	23.5459	-10.3122	-0.0007
		Dif.	6.2940	1.0063	20.5126	4.3807	2.0976
13.026	38.603	Máx.	8.3236	-0.4533	44.4886	-5.6366	2.3120
		Mín.	1.7782	-1.6856	23.8389	-10.5933	0.2289
		Dif.	6.5454	1.2323	20.6497	4.9566	2.0831
13.026	38.890	Máx.	8.4134	-0.8904	44.1273	-4.8109	2.4669
		Mín.	1.7764	-2.4248	23.6837	-10.0428	0.4889
		Dif.	6.6371	1.5344	20.4436	5.2319	1.9780
13.026	39.177	Máx.	8.2521	-1.2981	43.1316	-3.6212	2.7123
		Mín.	1.6920	-3.0910	22.9987	-8.7609	0.5965
		Dif.	6.5601	1.7929	20.1329	5.1397	2.1158
13.026	39.463	Máx.	7.8853	-1.6637	41.6785	-2.1850	2.9983
		Mín.	1.5578	-3.6465	21.8249	-6.9325	0.5452
		Dif.	6.3275	1.9828	19.8536	4.7475	2.4531
13.026	39.750	Máx.	7.3776	-1.8885	39.7628	-0.6316	3.1204
		Mín.	1.4041	-4.0954	20.5384	-4.5261	0.5099
		Dif.	5.9734	2.2069	19.2244	3.8944	2.6104
13.026	40.037	Máx.	6.7949	-1.7893	37.5697	1.1684	3.0667
		Mín.	1.2507	-4.4825	19.2633	-1.9506	0.4873
		Dif.	5.5442	2.6932	18.3064	3.1190	2.5795
13.026	40.323	Máx.	6.1960	-1.5477	35.2929	3.4692	2.8417
		Mín.	1.1066	-4.6970	18.1109	0.1891	0.4727
		Dif.	5.0894	3.1492	17.1821	3.2801	2.3690
13.026	40.610	Máx.	5.6302	-1.1720	33.1165	5.8359	2.4615
		Mín.	0.9743	-4.7001	17.1729	2.2282	0.4618
		Dif.	4.6559	3.5281	15.9436	3.6077	1.9997
13.026	40.897	Máx.	5.1388	-0.6884	31.2023	7.9826	1.9508
		Mín.	0.8541	-4.4373	16.5186	4.0242	0.4514
		Dif.	4.2847	3.7489	14.6836	3.9584	1.4994
13.026	41.183	Máx.	4.7546	-0.1375	29.8109	10.1673	1.3624
		Mín.	0.7455	-3.9261	15.9972	4.5946	0.4142
		Dif.	4.0092	3.7886	13.8136	5.5727	0.9482
13.026	41.470	Máx.	4.5017	0.4306	29.0365	11.8729	0.9604
		Mín.	0.6482	-3.2099	15.6237	4.5238	0.1289
		Dif.	3.8534	3.6405	13.4128	7.3492	0.8315
13.026	41.757	Máx.	4.3939	0.9614	28.8447	12.9142	0.5100
		Mín.	0.5621	-2.3520	15.5829	4.0044	-0.1460
		Dif.	3.8318	3.3134	13.2618	8.9098	0.6560



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.026	42.043	Máx.	4.4351	1.5005	29.2617	13.5158	0.4034
		Mín.	0.4863	-1.5064	15.8793	3.0640	-0.7888
		Dif.	3.9487	3.0068	13.3824	10.4518	1.1922
13.026	42.330	Máx.	4.6180	2.0952	30.5575	13.3954	0.3945
		Mín.	0.4201	-0.8752	16.0418	1.7599	-1.4859
		Dif.	4.1979	2.9704	14.5157	11.6355	1.8804
13.026	42.617	Máx.	4.9227	2.4455	32.3793	12.5795	0.3897
		Mín.	0.3623	-0.3099	16.5744	0.1771	-2.1221
		Dif.	4.5604	2.7554	15.8049	12.4024	2.5118
13.026	42.903	Máx.	5.3083	2.5058	34.6331	11.1389	0.3905
		Mín.	0.3132	0.1712	17.4665	-1.5756	-2.6661
		Dif.	4.9950	2.3345	17.1666	12.7145	3.0565
13.026	43.190	Máx.	5.6722	2.2938	37.2055	9.1823	0.3982
		Mín.	0.2790	0.5451	18.6896	-3.3729	-3.0953
		Dif.	5.3932	1.7486	18.5158	12.5552	3.4935
13.026	43.477	Máx.	5.6624	1.9876	39.9692	6.8380	0.4170
		Mín.	0.2936	0.6411	20.2043	-5.0879	-3.4208
		Dif.	5.3688	1.3465	19.7649	11.9259	3.8378
13.026	43.661	Máx.	5.6624	1.8074	39.9692	5.4156	0.4452
		Mín.	0.2936	0.5432	20.2043	-6.1572	-3.6719
		Dif.	5.3688	1.2642	19.7649	11.5729	4.1170
13.026	43.961	Máx.	7.9831	3.6758	45.3510	4.7638	0.4668
		Mín.	0.0179	1.5496	23.7294	-6.7808	-3.7016
		Dif.	7.9652	2.1262	21.6216	11.5446	4.1685
13.026	44.050	Máx.	7.9831	2.7129	45.3510	3.3487	0.4498
		Mín.	0.0179	0.7514	23.7294	-8.2247	-3.4745
		Dif.	7.9652	1.9615	21.6216	11.5734	3.9244
13.026	44.337	Máx.	7.8510	1.2461	47.7879	1.4594	0.4588
		Mín.	0.0371	-0.6467	25.6518	-10.0489	-3.2234
		Dif.	7.8140	1.8928	22.1362	11.5083	3.6822
13.026	44.623	Máx.	8.0362	0.3135	49.8666	-0.2480	0.4691
		Mín.	-0.0294	-2.1955	27.5577	-11.0915	-2.9243
		Dif.	8.0656	2.5090	22.3089	10.8435	3.3934
13.026	44.910	Máx.	8.2295	-0.5445	51.6211	-1.6979	0.4575
		Mín.	-0.1490	-4.1206	29.3301	-11.3063	-2.6127
		Dif.	8.3786	3.5761	22.2910	9.6083	3.0702
13.026	45.197	Máx.	8.7281	-1.8081	53.4498	-2.7987	0.3781
		Mín.	-0.1962	-6.5554	30.3698	-10.6366	-2.3844
		Dif.	8.9243	4.7473	23.0801	7.8378	2.7625
13.026	45.369	Máx.	8.7281	-2.5910	53.4498	-2.7031	0.3330
		Mín.	-0.1962	-7.9723	30.3698	-8.5921	-2.2111
		Dif.	8.9243	5.3813	23.0801	5.8890	2.5441



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.238	-1.595	Máx.	2.3226	8.0017	10.0782	-0.1252	-0.4331
		Mín.	1.0099	4.7548	5.1584	-0.2250	-0.8407
		Dif.	1.3127	3.2469	4.9198	0.0999	0.4076
13.238	-1.553	Máx.	2.3226	8.9002	10.0782	-0.9449	-0.4503
		Mín.	1.0099	5.1154	5.1584	-1.6388	-0.8754
		Dif.	1.3127	3.7848	4.9198	0.6939	0.4252
13.238	-1.303	Máx.	2.4849	11.1394	10.2027	-2.3517	-0.4203
		Mín.	1.0909	6.0489	5.2698	-4.2193	-0.8292
		Dif.	1.3941	5.0905	4.9329	1.8676	0.4090
13.238	-1.053	Máx.	2.3267	14.0898	10.2091	-3.9989	-0.3470
		Mín.	0.9987	7.3387	5.3197	-7.3889	-0.7093
		Dif.	1.3280	6.7511	4.8895	3.3900	0.3623
13.238	-0.803	Máx.	1.7951	17.9955	10.0195	-5.9431	-0.2192
		Mín.	0.6852	9.1298	5.2659	-11.2549	-0.4972
		Dif.	1.1099	8.8656	4.7536	5.3118	0.2780
13.238	-0.553	Máx.	1.7912	22.2462	9.6742	-8.4422	0.1031
		Mín.	0.5069	11.0534	5.1289	-16.3131	-0.0647
		Dif.	1.2843	11.1928	4.5453	7.8709	0.1678
13.238	-0.527	Máx.	1.7912	24.2011	9.6742	-10.2351	1.3554
		Mín.	0.5069	11.9029	5.1289	-20.0033	0.5630
		Dif.	1.2843	12.2982	4.5453	9.7682	0.7924
13.238	45.669	Máx.	7.2052	-3.7222	20.5196	-2.9231	0.2212
		Mín.	1.1170	-7.5743	11.2815	-8.1740	-1.3346
		Dif.	6.0882	3.8521	9.2381	5.2508	1.5558
13.238	45.697	Máx.	7.2052	-3.9192	20.5196	-2.5308	0.3063
		Mín.	1.1170	-7.8380	11.2815	-7.0507	-0.8830
		Dif.	6.0882	3.9188	9.2381	4.5199	1.1893
13.238	45.947	Máx.	5.6311	-3.9329	20.7287	-1.8127	0.3763
		Mín.	0.8583	-7.8223	11.3447	-5.0054	-0.6722
		Dif.	4.7727	3.8894	9.3840	3.1927	1.0485
13.238	46.197	Máx.	5.6239	-3.5237	20.8662	-1.1177	0.4417
		Mín.	0.9498	-7.2445	11.1944	-2.9469	-0.5725
		Dif.	4.6741	3.7207	9.6718	1.8292	1.0142
13.238	46.439	Máx.	5.6239	-3.2978	20.8662	-0.0172	0.4766
		Mín.	0.9498	-6.9278	11.1944	-0.3033	-0.5506
		Dif.	4.6741	3.6300	9.6718	0.2861	1.0272
13.253	-0.227	Máx.	19.0772	1.6408	112.5363	-10.5587	-10.3753
		Mín.	8.0816	-0.6739	60.3288	-20.8984	-20.1567
		Dif.	10.9956	2.3146	52.2075	10.3398	9.7814
13.253	-0.213	Máx.	19.0772	-1.1105	112.5363	-9.8614	-3.9600
		Mín.	8.0816	-4.0572	60.3288	-20.4567	-8.5572
		Dif.	10.9956	2.9467	52.2075	10.5954	4.5972



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.253	0.073	Máx.	20.5210	-4.4284	113.8069	-7.1141	-1.4264
		Mín.	9.0199	-10.3077	61.0200	-17.2690	-4.0594
		Dif.	11.5011	5.8792	52.7869	10.1549	2.6330
13.253	0.360	Máx.	21.6408	-7.1826	112.2386	-3.4910	-0.4044
		Mín.	9.7522	-15.2802	60.1863	-12.4391	-2.3747
		Dif.	11.8886	8.0977	52.0523	8.9481	1.9703
13.253	0.647	Máx.	21.7028	-10.4315	109.0716	1.4089	0.5675
		Mín.	9.9036	-20.9601	58.2602	-5.8331	-1.1257
		Dif.	11.7991	10.5286	50.8114	7.2421	1.6932
13.253	0.933	Máx.	21.0843	-13.8225	104.6622	10.1343	1.7824
		Mín.	9.6943	-26.7911	55.3731	0.8754	-0.2181
		Dif.	11.3900	12.9687	49.2890	9.2589	2.0005
13.253	1.220	Máx.	20.0465	-17.0699	99.0214	22.5618	2.9928
		Mín.	9.2722	-32.2791	51.9118	7.5522	0.5134
		Dif.	10.7743	15.2092	47.1097	15.0096	2.4795
13.253	1.507	Máx.	18.7175	-19.9950	92.3662	37.8766	4.0911
		Mín.	8.7075	-37.1114	48.0074	15.5885	1.0488
		Dif.	10.0100	17.1164	44.3588	22.2881	3.0423
13.253	1.793	Máx.	17.1708	-22.3075	84.9721	55.1205	4.8588
		Mín.	8.0372	-41.1941	43.8136	24.7593	1.4284
		Dif.	9.1336	18.8866	41.1585	30.3613	3.4304
13.253	2.080	Máx.	15.4705	-24.0309	77.1500	73.6382	5.2613
		Mín.	7.2907	-44.3283	39.4942	34.7920	1.6332
		Dif.	8.1798	20.2973	37.6558	38.8462	3.6281
13.253	2.367	Máx.	13.6870	-24.9053	69.2111	92.9030	5.3091
		Mín.	6.5003	-46.5693	35.2060	45.3918	1.6659
		Dif.	7.1867	21.6641	34.0051	47.5112	3.6431
13.253	2.653	Máx.	11.8956	-25.1997	61.4349	112.3997	5.0483
		Mín.	5.7007	-47.7216	31.0850	56.2643	1.5472
		Dif.	6.1949	22.5219	30.3499	56.1355	3.5011
13.253	2.940	Máx.	10.1675	-24.9389	54.0475	131.6544	4.5475
		Mín.	4.9258	-47.7993	27.2358	67.1342	1.3093
		Dif.	5.2417	22.8604	26.8117	64.5202	3.2382
13.253	3.227	Máx.	8.5610	-24.1620	47.2127	150.2530	3.8830
		Mín.	4.2040	-46.8615	23.7295	77.7582	0.9889
		Dif.	4.3570	22.6996	23.4832	72.4948	2.8941
13.253	3.513	Máx.	7.1166	-22.9218	41.0330	167.8500	3.1280
		Mín.	3.5554	-44.9959	20.6060	87.9310	0.6167
		Dif.	3.5612	22.0741	20.4270	79.9190	2.5114
13.253	3.800	Máx.	5.8549	-21.2766	35.5581	184.1677	2.3924
		Mín.	2.9908	-42.3073	17.8799	97.4864	0.1548
		Dif.	2.8641	21.0307	17.6782	86.6813	2.2376



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.253	4.087	Máx.	4.7793	-19.2850	30.7961	198.9907	1.6675
		Mín.	2.5124	-38.9056	15.5466	106.2943	-0.2861
		Dif.	2.2669	19.6206	15.2494	92.6963	1.9536
13.253	4.373	Máx.	3.8803	-17.0018	26.7252	212.1564	1.0534
		Mín.	2.1163	-34.8970	13.5890	114.2564	-0.7662
		Dif.	1.7640	17.8952	13.1362	97.9000	1.8196
13.253	4.660	Máx.	3.1401	-14.4759	23.3041	223.5455	0.5617
		Mín.	1.7944	-30.3783	11.9818	121.2998	-1.2546
		Dif.	1.3457	15.9024	11.3223	102.2457	1.8163
13.253	4.947	Máx.	2.5371	-11.7490	20.4801	233.0943	0.1240
		Mín.	1.5367	-25.4333	10.6963	127.3371	-1.6821
		Dif.	1.0003	13.6843	9.7838	105.7571	1.8061
13.253	5.233	Máx.	2.0935	-8.8549	18.1957	241.3639	-0.2635
		Mín.	1.2849	-20.1305	9.7029	131.3082	-2.0524
		Dif.	0.8086	11.2756	8.4928	110.0557	1.7889
13.253	5.520	Máx.	1.8237	-5.8194	16.3949	247.8042	-0.6070
		Mín.	1.0351	-14.5826	8.9742	134.0106	-2.3751
		Dif.	0.7885	8.7632	7.4208	113.7935	1.7682
13.253	5.807	Máx.	1.6894	-2.6604	15.0277	252.2462	-0.9233
		Mín.	0.7673	-9.2239	8.4868	135.6292	-2.6652
		Dif.	0.9221	6.5635	6.5409	116.6170	1.7420
13.253	6.093	Máx.	1.6110	1.2077	14.0550	254.6462	-1.2444
		Mín.	0.5536	-4.1950	8.2241	136.1428	-2.9420
		Dif.	1.0575	5.4028	5.8309	118.5034	1.6976
13.253	6.380	Máx.	1.5949	6.5281	13.5081	254.9503	-1.5967
		Mín.	0.4017	-0.2765	8.1790	135.5245	-3.2283
		Dif.	1.1932	6.8046	5.3290	119.4258	1.6315
13.253	6.667	Máx.	1.6595	13.0399	13.3152	253.0859	-1.9800
		Mín.	0.3330	3.2324	8.3577	133.7377	-3.5766
		Dif.	1.3265	9.8075	4.9576	119.3483	1.5966
13.253	6.953	Máx.	1.8384	19.8296	13.4995	248.9542	-2.4338
		Mín.	0.3853	6.8779	8.7835	130.7318	-3.9940
		Dif.	1.4531	12.9518	4.7160	118.2224	1.5602
13.253	7.240	Máx.	2.1828	26.7946	14.1325	242.4277	-2.9129
		Mín.	0.6142	10.6436	9.5015	126.4419	-4.5555
		Dif.	1.5686	16.1510	4.6310	115.9858	1.6426
13.253	7.527	Máx.	2.7675	33.8582	15.3672	233.3574	-3.3997
		Mín.	1.0955	14.4840	10.5798	120.7922	-5.2665
		Dif.	1.6720	19.3742	4.7875	112.5652	1.8669
13.253	7.813	Máx.	3.7154	40.8605	17.4106	221.5970	-3.9062
		Mín.	1.9418	18.3024	12.1029	113.7086	-6.0767
		Dif.	1.7736	22.5581	5.3077	107.8884	2.1705



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.253	8.100	Máx.	5.4299	47.4831	20.3966	207.0507	-4.2167
		Mín.	3.2492	21.9105	14.1006	105.1452	-6.8531
		Dif.	2.1807	25.5726	6.2960	101.9054	2.6364
13.253	8.387	Máx.	8.8163	53.0192	24.4682	189.7600	-4.2436
		Mín.	5.4956	24.9051	16.4570	95.1356	-7.2647
		Dif.	3.3207	28.1141	8.0112	94.6245	3.0211
13.253	8.665	Máx.	8.8163	55.3918	24.4682	166.2861	-3.7102
		Mín.	5.4956	26.1792	16.4570	82.0405	-6.6105
		Dif.	3.3207	29.2126	8.0112	84.2456	2.9003
13.253	8.915	Máx.	15.0825	42.5319	36.4956	165.0320	-6.0458
		Mín.	9.3031	20.4539	23.2194	81.2589	-10.6058
		Dif.	5.7794	22.0780	13.2762	83.7731	4.5600
13.253	8.960	Máx.	15.0825	44.0312	36.4956	155.0360	-4.8105
		Mín.	9.3031	21.5740	23.2194	75.8234	-8.6989
		Dif.	5.7794	22.4572	13.2762	79.2126	3.8884
13.253	9.247	Máx.	14.2522	48.4258	44.9653	136.0898	-3.7705
		Mín.	8.6620	24.6241	27.9421	65.4018	-7.1258
		Dif.	5.5902	23.8017	17.0231	70.6880	3.3553
13.253	9.533	Máx.	15.5004	53.7494	53.5662	115.0382	-2.5451
		Mín.	9.3128	28.0931	32.7075	53.6792	-5.1368
		Dif.	6.1876	25.6564	20.8587	61.3590	2.5918
13.253	9.820	Máx.	17.1312	57.8534	62.2254	92.4262	-1.1050
		Mín.	10.1787	30.8430	37.4674	40.9624	-2.8507
		Dif.	6.9525	27.0104	24.7580	51.4638	1.7457
13.253	10.107	Máx.	18.4445	60.6798	70.8526	68.9890	0.6126
		Mín.	10.7896	32.6332	42.1760	27.5829	-0.5627
		Dif.	7.6549	28.0466	28.6766	41.4061	1.1753
13.253	10.393	Máx.	19.1171	62.2831	79.3902	46.6212	3.0501
		Mín.	11.0241	33.6670	46.8169	13.8367	0.9395
		Dif.	8.0930	28.6161	32.5734	32.7845	2.1107
13.253	10.680	Máx.	19.0694	62.8789	87.7753	24.0120	5.2668
		Mín.	10.8345	34.0634	51.3785	-0.0177	2.3042
		Dif.	8.2350	28.8155	36.3967	24.0296	2.9627
13.253	10.967	Máx.	18.3328	62.6841	95.8935	5.9777	7.1823
		Mín.	10.2382	33.9539	55.8244	-18.6007	3.4726
		Dif.	8.0946	28.7301	40.0691	24.5784	3.7097
13.253	11.253	Máx.	16.9957	61.9054	103.5565	-7.7179	8.6409
		Mín.	9.2881	33.4736	60.0763	-40.4519	4.4025
		Dif.	7.7076	28.4318	43.4802	32.7340	4.2384
13.253	11.540	Máx.	15.1795	60.7493	110.5049	-21.1229	9.6008
		Mín.	8.0583	32.7636	64.0120	-62.1145	5.0722
		Dif.	7.1211	27.9857	46.4929	40.9916	4.5286



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.253	11.827	Máx.	13.0336	59.4296	116.4357	-34.0692	10.0440
		Mín.	6.6412	31.9711	67.4777	-83.3980	5.4666
		Dif.	6.3924	27.4585	48.9580	49.3288	4.5774
13.253	12.113	Máx.	10.8213	58.1608	121.0430	-46.4155	9.9614
		Mín.	5.1487	31.2403	70.3079	-103.1722	5.5855
		Dif.	5.6726	26.9204	50.7351	56.7567	4.3759
13.253	12.400	Máx.	8.7595	57.1339	124.0652	-58.0661	9.3636
		Mín.	3.7131	30.6952	72.3510	-121.2990	5.4331
		Dif.	5.0464	26.4387	51.7142	63.2329	3.9304
13.253	12.687	Máx.	6.9733	56.4815	125.3278	-68.9838	8.3814
		Mín.	2.4807	30.4173	73.4943	-137.7563	4.8734
		Dif.	4.4926	26.0642	51.8335	68.7726	3.5080
13.253	12.973	Máx.	5.6873	56.2383	124.7729	-79.1924	7.1909
		Mín.	1.5964	30.4255	73.6836	-152.6354	3.9975
		Dif.	4.0909	25.8129	51.0893	73.4430	3.1934
13.253	13.260	Máx.	5.0904	56.3092	122.4654	-88.7618	5.8126
		Mín.	1.1809	30.6622	72.9298	-166.1109	2.9559
		Dif.	3.9095	25.6471	49.5356	77.3491	2.8567
13.253	13.547	Máx.	5.3054	56.4471	118.5665	-97.7735	4.5943
		Mín.	1.3073	30.9859	71.2958	-178.3838	1.6794
		Dif.	3.9981	25.4612	47.2707	80.6103	2.9148
13.253	13.833	Máx.	6.4059	56.2217	113.2622	-106.2675	3.6221
		Mín.	2.0018	31.1528	68.8538	-189.5983	0.5418
		Dif.	4.4041	25.0689	44.4084	83.3308	3.0804
13.253	14.120	Máx.	8.5701	54.8902	106.9021	-114.1725	3.0971
		Mín.	3.3115	30.7281	65.1808	-199.7313	-0.1567
		Dif.	5.2586	24.1621	41.7213	85.5588	3.2538
13.253	14.407	Máx.	12.5563	50.0676	99.3021	-121.1637	3.3249
		Mín.	5.5332	28.2405	60.0274	-208.4531	-0.1440
		Dif.	7.0231	21.8271	39.2747	87.2894	3.4690
13.253	14.515	Máx.	12.5563	46.3064	99.3021	-125.7194	4.3946
		Mín.	5.5332	26.1839	60.0274	-216.0255	0.6118
		Dif.	7.0231	20.1225	39.2747	90.3061	3.7828
13.253	14.765	Máx.	14.0972	-9.8140	82.2495	-124.7893	2.6269
		Mín.	6.6978	-26.2154	49.0566	-214.5716	-0.7898
		Dif.	7.3993	16.4014	33.1929	89.7823	3.4167
13.253	14.980	Máx.	14.0972	-12.8765	82.2495	-117.4501	3.9732
		Mín.	6.6978	-30.7711	49.0566	-202.7708	0.2920
		Dif.	7.3993	17.8946	33.1929	85.3208	3.6812
13.253	15.267	Máx.	12.5565	-17.8522	72.6779	-106.7770	5.5483
		Mín.	6.1085	-37.8662	43.2475	-185.3315	1.4262
		Dif.	6.4480	20.0141	29.4304	78.5546	4.1221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.253	15.553	Máx.	11.9569	-21.0736	62.0683	-95.0423	7.2203
		Mín.	5.9342	-41.9189	36.9909	-165.8284	2.3007
		Dif.	6.0227	20.8453	25.0774	70.7862	4.9195
13.253	15.840	Máx.	11.3510	-23.2132	51.0479	-82.7457	8.7038
		Mín.	5.7185	-44.1590	30.6407	-145.1208	3.0885
		Dif.	5.6325	20.9458	20.4073	62.3751	5.6153
13.253	16.127	Máx.	10.4488	-24.4319	40.0594	-70.2849	9.9082
		Mín.	5.3233	-44.8968	24.4294	-123.9268	3.7287
		Dif.	5.1256	20.4649	15.6300	53.6418	6.1795
13.253	16.413	Máx.	9.2579	-24.7841	29.4085	-57.9972	10.7948
		Mín.	4.7582	-44.2468	18.5060	-102.8781	4.1932
		Dif.	4.4997	19.4626	10.9025	44.8809	6.6016
13.253	16.700	Máx.	7.9481	-24.3212	19.3344	-46.1591	11.3859
		Mín.	4.1159	-42.3118	12.8343	-82.5094	4.4916
		Dif.	3.8322	17.9906	6.5001	36.3503	6.8943
13.253	16.987	Máx.	6.8754	-23.1015	10.3311	-34.9865	11.7635
		Mín.	3.5511	-39.2138	6.9730	-63.2541	4.6670
		Dif.	3.3244	16.1123	3.3581	28.2676	7.0965
13.253	17.273	Máx.	6.8662	-21.1509	3.5327	-24.6729	12.0864
		Mín.	3.3329	-35.0616	-0.2144	-45.5297	4.7954
		Dif.	3.5333	13.9107	3.7471	20.8568	7.2909
13.253	17.560	Máx.	10.0872	-19.1295	-2.0123	-15.6172	12.6419
		Mín.	4.5239	-31.0968	-8.5750	-30.2553	4.9746
		Dif.	5.5633	11.9673	6.5628	14.6381	7.6673
13.253	17.567	Máx.	10.0872	-18.2667	-2.0123	-11.7289	15.0236
		Mín.	4.5239	-29.4603	-8.5750	-23.8517	6.1022
		Dif.	5.5633	11.1936	6.5628	12.1229	8.9214
13.312	23.400	Máx.	4.2262	5.1338	3.2315	-4.1646	-3.1507
		Mín.	1.4138	-0.6368	1.9785	-10.5539	-8.8886
		Dif.	2.8124	5.7706	1.2530	6.3893	5.7379
13.312	23.410	Máx.	4.2262	5.3578	3.2315	-5.6564	-2.8155
		Mín.	1.4138	-0.4835	1.9785	-12.0654	-7.9189
		Dif.	2.8124	5.8412	1.2530	6.4090	5.1034
13.312	23.697	Máx.	2.4975	6.4900	7.1028	-8.8159	-2.6691
		Mín.	0.8923	0.4562	4.4236	-15.4827	-7.5287
		Dif.	1.6052	6.0339	2.6793	6.6668	4.8596
13.312	23.983	Máx.	3.1170	8.6861	10.7466	-12.1043	-2.5049
		Mín.	1.1964	1.5771	6.7181	-19.5492	-7.1075
		Dif.	1.9206	7.1090	4.0286	7.4449	4.6026
13.312	24.270	Máx.	4.4094	10.6009	14.0947	-14.5360	-2.2760
		Mín.	1.8422	2.4518	8.7978	-24.6534	-6.4968
		Dif.	2.5671	8.1491	5.2969	10.1174	4.2208



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	24.557	Máx.	6.6423	11.4496	17.0642	-16.6802	-1.9296
		Mín.	3.1040	2.7435	10.5909	-30.1637	-5.6242
		Dif.	3.5383	8.7061	6.4733	13.4836	3.6946
13.312	24.615	Máx.	6.6423	11.4560	17.0642	-17.7637	-1.5774
		Mín.	3.1040	2.6707	10.5909	-33.2923	-4.8856
		Dif.	3.5383	8.7853	6.4733	15.5286	3.3082
13.312	24.865	Máx.	8.5541	0.6577	22.0832	-18.2426	-1.6151
		Mín.	3.8635	-3.6234	12.8790	-34.3889	-4.9700
		Dif.	4.6907	4.2811	9.2042	16.1463	3.3549
13.312	25.130	Máx.	8.5541	1.7652	22.0832	-17.4826	-1.1631
		Mín.	3.8635	-2.0564	12.8790	-34.8287	-4.2825
		Dif.	4.6907	3.8216	9.2042	17.3461	3.1194
13.312	25.417	Máx.	9.1951	3.9253	24.0440	-17.8168	-0.5189
		Mín.	4.1285	-0.2304	13.4675	-37.1081	-3.2766
		Dif.	5.0666	4.1557	10.5765	19.2913	2.7577
13.312	25.465	Máx.	9.1951	4.6331	24.0440	-18.1253	-0.0011
		Mín.	4.1285	0.4063	13.4675	-38.5980	-2.4213
		Dif.	5.0666	4.2268	10.5765	20.4727	2.4201
13.312	25.715	Máx.	8.4222	-7.6956	26.6982	-18.2425	-0.3721
		Mín.	3.0580	-15.3382	13.9362	-39.2836	-2.7007
		Dif.	5.3642	7.6426	12.7621	21.0411	2.3286
13.312	25.990	Máx.	8.4222	-7.8420	26.6982	-14.7148	0.0123
		Mín.	3.0580	-15.1912	13.9362	-34.3049	-1.8692
		Dif.	5.3642	7.3492	12.7621	19.5901	1.8815
13.312	26.277	Máx.	7.1294	-7.9791	27.2185	-12.1333	0.3741
		Mín.	2.2365	-14.6332	13.8207	-30.8764	-0.8204
		Dif.	4.8929	6.6540	13.3978	18.7432	1.1945
13.312	26.563	Máx.	6.8609	-7.8505	27.0996	-9.5297	0.7042
		Mín.	1.9883	-13.8569	13.4733	-27.0551	-0.0188
		Dif.	4.8727	6.0064	13.6263	17.5254	0.7230
13.312	26.850	Máx.	6.7402	-7.2648	26.4431	-6.9790	1.2222
		Mín.	1.8938	-13.3351	12.9795	-22.8939	0.3136
		Dif.	4.8464	6.0703	13.4636	15.9149	0.9085
13.312	27.137	Máx.	6.5467	-6.6300	25.4125	-4.5672	1.5807
		Mín.	1.8253	-12.7842	12.4401	-18.5017	0.4595
		Dif.	4.7214	6.1542	12.9724	13.9345	1.1211
13.312	27.423	Máx.	6.2696	-5.9275	24.1987	-2.0554	1.6621
		Mín.	1.7485	-12.1237	11.9546	-14.2996	0.5139
		Dif.	4.5211	6.1962	12.2441	12.2443	1.1482
13.312	27.710	Máx.	5.9996	-5.1577	22.9855	0.2657	1.7157
		Mín.	1.6758	-11.3112	11.6068	-10.4255	0.2648
		Dif.	4.3238	6.1535	11.3787	10.6912	1.4508



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	27.997	Máx.	5.9827	-4.5713	21.9475	2.1127	1.5765
		Mín.	1.6811	-10.8882	11.4380	-6.7559	-0.0606
		Dif.	4.3016	6.3169	10.5095	8.8686	1.6372
13.312	28.053	Máx.	5.9827	-4.3848	21.9475	3.1232	1.5527
		Mín.	1.6811	-10.8823	11.4380	-4.5669	-0.2533
		Dif.	4.3016	6.4976	10.5095	7.6901	1.8060
13.312	28.353	Máx.	5.1281	-1.9112	21.3299	3.3479	1.2311
		Mín.	1.3434	-7.3516	10.9050	-3.8821	-0.6500
		Dif.	3.7847	5.4404	10.4248	7.2301	1.8811
13.312	28.570	Máx.	5.1281	-1.5546	21.3299	4.1988	0.9316
		Mín.	1.3434	-6.7135	10.9050	-1.5342	-0.8843
		Dif.	3.7847	5.1589	10.4248	5.7329	1.8159
13.312	28.857	Máx.	5.4026	-0.8282	21.6063	4.6510	0.5112
		Mín.	1.4029	-5.3686	10.9980	0.0746	-1.4463
		Dif.	3.9997	4.5404	10.6082	4.5764	1.9575
13.312	29.143	Máx.	5.6897	-0.1557	22.3389	4.5408	0.0988
		Mín.	1.4422	-3.9766	11.3629	1.0773	-1.9854
		Dif.	4.2475	3.8208	10.9760	3.4636	2.0842
13.312	29.430	Máx.	6.1020	0.4437	23.5600	4.1706	-0.3268
		Mín.	1.5089	-2.7133	11.8965	0.8967	-2.4412
		Dif.	4.5931	3.1570	11.6635	3.2739	2.1145
13.312	29.717	Máx.	6.6377	0.9462	25.3506	3.5190	-0.5811
		Mín.	1.6074	-1.6944	12.3955	-0.2264	-2.9418
		Dif.	5.0303	2.6406	12.9551	3.7455	2.3607
13.312	30.003	Máx.	7.2587	1.2186	27.4089	2.5817	-0.7148
		Mín.	1.7299	-0.8343	13.1742	-1.5000	-3.3560
		Dif.	5.5287	2.0529	14.2347	4.0817	2.6412
13.312	30.290	Máx.	7.9126	1.3157	29.6164	1.4767	-0.8014
		Mín.	1.8648	-0.2726	14.1951	-3.1249	-3.5581
		Dif.	6.0478	1.5883	15.4213	4.6016	2.7567
13.312	30.577	Máx.	8.5442	1.2949	31.8293	0.1283	-0.8334
		Mín.	1.9999	-0.0521	15.4003	-4.7286	-3.5158
		Dif.	6.5443	1.3469	16.4290	4.8569	2.6824
13.312	30.863	Máx.	9.1055	1.0620	33.8884	-0.9751	-0.8081
		Mín.	2.1250	-0.0872	16.7115	-6.4588	-3.2178
		Dif.	6.9805	1.1493	17.1768	5.4837	2.4097
13.312	31.150	Máx.	9.5633	0.5671	35.6333	-2.1067	-0.7272
		Mín.	2.2340	-0.2896	18.0329	-7.7456	-2.6819
		Dif.	7.3292	0.8567	17.6004	5.6389	1.9547
13.312	31.437	Máx.	9.9018	0.2637	36.9207	-3.1346	-0.4515
		Mín.	2.3254	-0.9807	19.2579	-8.4389	-2.1034
		Dif.	7.5764	1.2444	17.6627	5.3043	1.6519



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	31.723	Máx.	10.1196	-0.1974	37.7371	-3.9312	-0.0053
		Mín.	2.4017	-1.7346	20.1358	-8.6008	-1.5579
		Dif.	7.7180	1.5373	17.6013	4.6696	1.5525
13.312	32.010	Máx.	10.2219	-0.6087	38.1706	-4.1408	0.3820
		Mín.	2.4676	-2.6420	20.3079	-8.2698	-0.9204
		Dif.	7.7543	2.0332	17.8626	4.1290	1.3025
13.312	32.297	Máx.	10.2130	-1.0720	37.9937	-3.6823	0.7882
		Mín.	2.5277	-3.4823	20.0808	-7.3249	-0.3710
		Dif.	7.6853	2.4103	17.9129	3.6425	1.1592
13.312	32.583	Máx.	10.0930	-1.5428	37.2189	-2.1955	1.2545
		Mín.	2.5837	-4.1757	19.4822	-6.0311	-0.0932
		Dif.	7.5093	2.6329	17.7367	3.8356	1.3477
13.312	32.870	Máx.	9.8583	-1.9712	35.9120	-0.4054	1.6873
		Mín.	2.6325	-4.6614	18.5710	-4.4068	-0.0611
		Dif.	7.2258	2.6902	17.3411	4.0014	1.7484
13.312	33.157	Máx.	9.5072	-2.3070	34.1853	1.5258	1.8645
		Mín.	2.6669	-4.9297	17.4279	-2.2293	-0.0937
		Dif.	6.8403	2.6228	16.7574	3.7551	1.9582
13.312	33.443	Máx.	9.0473	-2.5052	32.1839	4.3270	1.7840
		Mín.	2.6784	-4.8580	16.1499	-0.4547	-0.1885
		Dif.	6.3689	2.3528	16.0340	4.7818	1.9725
13.312	33.730	Máx.	8.5027	-2.4004	30.0716	7.2115	1.4658
		Mín.	2.6623	-4.5149	14.8386	1.2270	-0.3321
		Dif.	5.8404	2.1145	15.2330	5.9845	1.7979
13.312	34.017	Máx.	7.9170	-1.9914	28.0146	9.7742	0.9499
		Mín.	2.6223	-3.9134	13.5905	2.9401	-0.5090
		Dif.	5.2947	1.9220	14.4241	6.8341	1.4589
13.312	34.303	Máx.	7.3470	-1.2537	26.1656	11.8382	0.5859
		Mín.	2.5704	-3.1302	12.4881	4.5497	-1.0184
		Dif.	4.7766	1.8765	13.6776	7.2886	1.6043
13.312	34.590	Máx.	6.8621	-0.4272	24.6531	13.5227	0.2808
		Mín.	2.5209	-2.2071	11.5962	5.9341	-1.6720
		Dif.	4.3412	1.7800	13.0569	7.5887	1.9528
13.312	34.877	Máx.	6.5119	0.4275	23.5782	14.4690	-0.0546
		Mín.	2.4872	-1.1453	10.9638	6.9919	-2.2971
		Dif.	4.0247	1.5728	12.6144	7.4771	2.2425
13.312	35.163	Máx.	6.3143	1.5301	23.0178	14.6046	-0.4199
		Mín.	2.4798	-0.2371	10.6289	7.6445	-2.8275
		Dif.	3.8345	1.7672	12.3889	6.9601	2.4076
13.312	35.450	Máx.	6.2970	2.7105	23.0274	14.0073	-0.7863
		Mín.	2.5060	0.4953	10.6221	7.6723	-3.2176
		Dif.	3.7910	2.2152	12.4054	6.3351	2.4313



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	35.737	Máx.	6.4699	3.6978	23.6401	12.7874	-1.1287
		Mín.	2.5683	1.2081	10.9655	6.8859	-3.4313
		Dif.	3.9016	2.4898	12.6746	5.9016	2.3026
13.312	36.023	Máx.	6.8241	4.4388	24.8597	11.0082	-1.2473
		Mín.	2.6652	1.8444	11.6674	5.3015	-3.6352
		Dif.	4.1590	2.5944	13.1923	5.7067	2.3879
13.312	36.310	Máx.	7.3387	4.9209	26.6510	8.5121	-1.1404
		Mín.	2.7948	2.3428	12.7134	3.4075	-3.7975
		Dif.	4.5439	2.5782	13.9376	5.1047	2.6571
13.312	36.597	Máx.	7.9913	5.0994	28.9301	5.6035	-0.9788
		Mín.	2.9581	2.4893	14.0589	1.3284	-3.7473
		Dif.	5.0332	2.6101	14.8712	4.2751	2.7685
13.312	36.883	Máx.	8.7765	4.8521	31.5584	2.4465	-0.7767
		Mín.	3.1596	2.4260	15.6218	-0.7825	-3.4830
		Dif.	5.6169	2.4261	15.9365	3.2289	2.7063
13.312	37.170	Máx.	9.6359	4.2055	34.3396	-0.1578	-0.5474
		Mín.	3.4018	2.1641	17.2898	-3.5011	-3.0113
		Dif.	6.2341	2.0414	17.0499	3.3433	2.4639
13.312	37.457	Máx.	10.5193	3.4030	37.0395	-2.2119	-0.1981
		Mín.	3.6761	1.4803	18.9182	-6.2930	-2.4417
		Dif.	6.8432	1.9226	18.1214	4.0811	2.2435
13.312	37.743	Máx.	11.3545	2.4616	39.4132	-4.0792	0.4030
		Mín.	3.9555	0.7318	20.3526	-8.5879	-1.9456
		Dif.	7.3989	1.7298	19.0606	4.5087	2.3486
13.312	38.030	Máx.	12.0566	1.4217	41.2422	-5.4357	0.9952
		Mín.	4.1987	-0.0028	21.4603	-10.3238	-1.2792
		Dif.	7.8579	1.4245	19.7819	4.8881	2.2745
13.312	38.317	Máx.	12.5519	0.4285	42.3725	-6.0615	1.8219
		Mín.	4.3664	-0.8043	22.1475	-11.2945	-0.6984
		Dif.	8.1855	1.2327	20.2250	5.2329	2.5203
13.312	38.603	Máx.	12.7960	-0.2883	42.7305	-5.9685	2.6283
		Mín.	4.4364	-1.7849	22.3715	-11.4240	-0.1139
		Dif.	8.3596	1.4966	20.3590	5.4555	2.7422
13.312	38.890	Máx.	12.7707	-0.9576	42.3229	-5.0301	3.3029
		Mín.	4.4042	-2.6946	22.1404	-10.8310	0.5139
		Dif.	8.3665	1.7370	20.1825	5.8009	2.7890
13.312	39.177	Máx.	12.4798	-1.4382	41.2267	-3.7091	3.7893
		Mín.	4.2791	-3.6427	21.5057	-9.4824	1.1249
		Dif.	8.2007	2.2045	19.7209	5.7733	2.6644
13.312	39.463	Máx.	11.9504	-1.8547	39.5950	-2.1343	4.3300
		Mín.	4.0794	-4.4083	20.5014	-7.4926	1.3914
		Dif.	7.8710	2.5536	19.0936	5.3583	2.9386



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	39.750	Máx.	11.2328	-2.1748	37.6397	-0.4474	4.6618
		Mín.	3.8270	-4.9412	19.2109	-4.8757	1.4919
		Dif.	7.4058	2.7664	18.4288	4.4283	3.1699
13.312	40.037	Máx.	10.3956	-2.2198	35.4194	1.4922	4.6736
		Mín.	3.5441	-5.2796	17.9494	-2.0830	1.5169
		Dif.	6.8515	3.0599	17.4700	3.5752	3.1567
13.312	40.323	Máx.	9.5171	-1.9209	33.1308	3.9952	4.3774
		Mín.	3.2515	-5.4630	16.8227	0.1914	1.4650
		Dif.	6.2657	3.5421	16.3081	3.8038	2.9124
13.312	40.610	Máx.	8.6756	-1.4656	31.0616	6.4728	3.8089
		Mín.	2.9680	-5.4231	15.7660	2.3821	1.3394
		Dif.	5.7076	3.9576	15.2956	4.0908	2.4694
13.312	40.897	Máx.	7.9416	-0.8883	29.3491	8.8404	3.0873
		Mín.	2.7108	-5.0718	14.8394	4.1661	1.0745
		Dif.	5.2308	4.1835	14.5097	4.6743	2.0128
13.312	41.183	Máx.	7.3727	-0.2363	28.0801	10.9350	2.4444
		Mín.	2.4945	-4.4372	14.1708	5.1343	0.5193
		Dif.	4.8782	4.2009	13.9094	5.8008	1.9251
13.312	41.470	Máx.	7.0106	0.4351	27.3378	12.7387	1.6630
		Mín.	2.3302	-3.5731	13.8021	5.0614	-0.0500
		Dif.	4.6804	4.0082	13.5357	7.6773	1.7129
13.312	41.757	Máx.	6.8801	1.0670	27.1732	13.7987	0.7876
		Mín.	2.2248	-2.5528	13.7589	4.5159	-0.6077
		Dif.	4.6553	3.6198	13.4144	9.2828	1.3953
13.312	42.043	Máx.	6.9889	1.7442	27.6071	14.4120	0.1340
		Mín.	2.1804	-1.5577	14.0519	3.5250	-1.4219
		Dif.	4.8085	3.3018	13.5552	10.8871	1.5559
13.312	42.330	Máx.	7.3274	2.4806	28.6352	14.2771	-0.2148
		Mín.	2.1942	-0.8390	14.6706	2.1457	-2.4720
		Dif.	5.1332	3.3196	13.9645	12.1314	2.2571
13.312	42.617	Máx.	7.8653	2.9467	30.3612	13.4045	-0.4657
		Mín.	2.2581	-0.1683	15.3500	0.4636	-3.4879
		Dif.	5.6072	3.1150	15.0112	12.9409	3.0222
13.312	42.903	Máx.	8.5376	3.0889	32.6330	11.8652	-0.6738
		Mín.	2.3568	0.4098	16.2295	-1.4097	-4.3531
		Dif.	6.1808	2.6791	16.4034	13.2749	3.6793
13.312	43.190	Máx.	9.1792	2.9564	35.2347	9.7707	-0.8286
		Mín.	2.4573	0.8445	17.4418	-3.3425	-5.0285
		Dif.	6.7219	2.1120	17.7930	13.1132	4.1999
13.312	43.477	Máx.	9.2219	2.8201	38.0389	7.2552	-0.9308
		Mín.	2.4567	0.7444	18.9514	-5.1978	-5.5283
		Dif.	6.7653	2.0756	19.0875	12.4531	4.5975



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.312	43.661	Máx.	9.2219	2.6496	38.0389	5.6305	-0.9975
		Mín.	2.4567	0.6489	18.9514	-6.4007	-5.9163
		Dif.	6.7653	2.0007	19.0875	12.0312	4.9189
13.312	43.961	Máx.	13.0413	4.3002	43.5045	4.9508	-0.9825
		Mín.	3.0689	1.8518	22.4874	-7.0565	-5.9224
		Dif.	9.9723	2.4484	21.0171	12.0074	4.9399
13.312	44.050	Máx.	13.0413	3.2882	43.5045	3.4698	-0.9089
		Mín.	3.0689	1.0025	22.4874	-8.6480	-5.5355
		Dif.	9.9723	2.2858	21.0171	12.1178	4.6266
13.312	44.337	Máx.	12.9012	1.7145	45.9618	1.4688	-0.7984
		Mín.	3.0433	-0.5248	24.4189	-10.5874	-5.0715
		Dif.	9.8579	2.2392	21.5430	12.0562	4.2731
13.312	44.623	Máx.	13.2819	0.5497	48.0870	-0.3194	-0.6676
		Mín.	3.0861	-2.2164	26.2385	-11.6454	-4.5188
		Dif.	10.1959	2.7661	21.8485	11.3261	3.8512
13.312	44.910	Máx.	13.7380	-0.4381	50.1153	-1.7910	-0.4142
		Mín.	3.1379	-4.4610	27.3807	-11.7189	-4.0477
		Dif.	10.6001	4.0229	22.7345	9.9279	3.6335
13.312	45.197	Máx.	14.5816	-1.7816	51.7544	-2.8391	-0.1892
		Mín.	3.3263	-7.0010	28.2423	-10.7192	-3.6587
		Dif.	11.2554	5.2194	23.5121	7.8801	3.4694
13.312	45.369	Máx.	14.5816	-2.5779	51.7544	-2.7051	-0.1091
		Mín.	3.3263	-8.3630	28.2423	-8.4381	-3.3503
		Dif.	11.2554	5.7851	23.5121	5.7330	3.2411
13.488	-1.595	Máx.	3.4728	8.1456	9.3692	-0.1357	-0.4991
		Mín.	1.6298	4.8388	4.7925	-0.2424	-1.0139
		Dif.	1.8430	3.3067	4.5767	0.1067	0.5148
13.488	-1.553	Máx.	3.4728	9.0216	9.3692	-0.9862	-0.5168
		Mín.	1.6298	5.1846	4.7925	-1.7078	-1.0525
		Dif.	1.8430	3.8370	4.5767	0.7216	0.5357
13.488	-1.303	Máx.	3.5893	11.1416	9.5915	-2.4506	-0.4673
		Mín.	1.6835	6.0484	4.9519	-4.3883	-0.9727
		Dif.	1.9058	5.0932	4.6396	1.9377	0.5053
13.488	-1.053	Máx.	3.2201	13.5740	9.7895	-4.1642	-0.3674
		Mín.	1.4726	7.0551	5.1016	-7.6774	-0.8038
		Dif.	1.7475	6.5189	4.6879	3.5132	0.4364
13.488	-0.803	Máx.	2.5026	15.4655	10.0225	-6.1275	-0.2434
		Mín.	1.0427	7.7677	5.2749	-11.5767	-0.5965
		Dif.	1.4599	7.6978	4.7475	5.4493	0.3531
13.488	-0.553	Máx.	3.9717	14.9960	10.4364	-8.2024	-0.1083
		Mín.	1.5794	7.2079	5.5483	-15.8326	-0.4135
		Dif.	2.3923	7.7881	4.8880	7.6302	0.3053



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.488	-0.527	Máx.	3.9717	13.8233	10.4364	-9.2043	0.3261
		Mín.	1.5794	6.4242	5.5483	-18.0149	-0.0566
		Dif.	2.3923	7.3991	4.8880	8.8106	0.3828
13.488	45.669	Máx.	10.0731	-3.6121	19.5557	-3.0447	0.1125
		Mín.	2.9262	-7.5977	10.2929	-8.3433	-1.9573
		Dif.	7.1469	3.9857	9.2628	5.2986	2.0698
13.488	45.697	Máx.	10.0731	-3.8032	19.5557	-2.6601	0.3187
		Mín.	2.9262	-7.7950	10.2929	-7.2043	-1.3434
		Dif.	7.1469	3.9918	9.2628	4.5442	1.6621
13.488	45.947	Máx.	8.2631	-3.8551	19.7567	-1.9457	0.5273
		Mín.	2.4129	-7.7483	10.3239	-5.1610	-0.9548
		Dif.	5.8502	3.8932	9.4328	3.2153	1.4821
13.488	46.197	Máx.	8.1415	-3.5619	19.7709	-1.2142	0.6716
		Mín.	2.4116	-7.2997	10.2247	-3.0681	-0.7699
		Dif.	5.7299	3.7378	9.5462	1.8539	1.4415
13.488	46.439	Máx.	8.1415	-3.4079	19.7709	-0.0460	0.7350
		Mín.	2.4116	-7.0790	10.2247	-0.3387	-0.7253
		Dif.	5.7299	3.6710	9.5462	0.2927	1.4604
13.540	-0.227	Máx.	34.6815	14.8096	113.2577	-9.2363	-1.6535
		Mín.	16.2305	6.4771	60.1055	-18.3358	-4.2954
		Dif.	18.4511	8.3325	53.1523	9.0995	2.6419
13.540	-0.213	Máx.	34.6815	8.3337	113.2577	-9.5573	-0.8229
		Mín.	16.2305	2.7926	60.1055	-19.8444	-3.3225
		Dif.	18.4511	5.5410	53.1523	10.2871	2.4996
13.540	0.073	Máx.	33.9268	-1.1634	109.6554	-8.0180	-0.1065
		Mín.	16.1152	-4.8140	58.2289	-19.0232	-2.2455
		Dif.	17.8117	3.6506	51.4265	11.0052	2.1390
13.540	0.360	Máx.	34.6893	-6.0512	106.9072	-4.6923	1.4132
		Mín.	16.6944	-13.4273	56.7966	-14.8595	-0.7211
		Dif.	17.9948	7.3760	50.1106	10.1672	2.1342
13.540	0.647	Máx.	34.5808	-10.3466	103.4791	0.1905	3.5716
		Mín.	16.7729	-21.0368	54.9169	-8.2341	0.5694
		Dif.	17.8079	10.6902	48.5623	8.4245	3.0022
13.540	0.933	Máx.	33.5687	-14.3029	99.0452	8.1381	5.9125
		Mín.	16.3675	-27.8873	52.1995	-0.5288	1.8964
		Dif.	17.2012	13.5843	46.8457	8.6668	4.0161
13.540	1.220	Máx.	31.8813	-17.9184	93.4884	20.9016	8.0273
		Mín.	15.6133	-34.0109	48.7802	6.3160	3.1233
		Dif.	16.2680	16.0926	44.7082	14.5856	4.9040
13.540	1.507	Máx.	29.6891	-21.0552	86.8984	36.4730	9.7269
		Mín.	14.6035	-39.2926	44.9183	14.6161	4.1007
		Dif.	15.0856	18.2373	41.9801	21.8570	5.6263



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.540	1.793	Máx.	27.1189	-23.4652	79.5768	54.2932	10.9031
		Mín.	13.4021	-43.6636	40.7792	24.1111	4.7090
		Dif.	13.7168	20.1985	38.7976	30.1821	6.1941
13.540	2.080	Máx.	24.2940	-25.2434	71.8736	73.3957	11.4611
		Mín.	12.0683	-46.8936	36.5446	34.4869	5.0053
		Dif.	12.2257	21.6502	35.3291	38.9087	6.4558
13.540	2.367	Máx.	21.3477	-26.1865	64.1294	93.1908	11.4306
		Mín.	10.6663	-49.0234	32.3833	45.4094	5.0010
		Dif.	10.6814	22.8370	31.7461	47.7814	6.4296
13.540	2.653	Máx.	18.4141	-26.3682	56.6344	113.1195	10.8989
		Mín.	9.2621	-50.0176	28.4332	56.5548	4.7378
		Dif.	9.1520	23.6495	28.2013	56.5647	6.1611
13.540	2.940	Máx.	15.6118	-25.9570	49.6072	132.6862	9.9855
		Mín.	7.9150	-49.8525	24.7920	67.6317	4.2752
		Dif.	7.6968	23.8954	24.8152	65.0545	5.7103
13.540	3.227	Máx.	13.0313	-25.0138	43.1908	151.4761	8.8453
		Mín.	6.6695	-48.6269	21.5185	78.3932	3.6283
		Dif.	6.3618	23.6132	21.6723	73.0829	5.2170
13.540	3.513	Máx.	10.7415	-23.6086	37.4610	169.1571	7.6025
		Mín.	5.5405	-46.4637	18.6378	88.6398	2.8585
		Dif.	5.2010	22.8551	18.8232	80.5174	4.7440
13.540	3.800	Máx.	8.7455	-21.8119	32.4419	185.4735	6.3070
		Mín.	4.5775	-43.4937	16.1510	98.2167	2.0862
		Dif.	4.1680	21.6819	16.2909	87.2567	4.2209
13.540	4.087	Máx.	7.0421	-19.6891	28.1204	200.2337	5.0331
		Mín.	3.7756	-39.8437	14.0435	107.0075	1.3461
		Dif.	3.2665	20.1546	14.0769	93.2261	3.6871
13.540	4.373	Máx.	5.6218	-17.2980	24.4595	213.2981	3.8315
		Mín.	3.1086	-35.6283	12.2911	114.9268	0.6607
		Dif.	2.5132	18.3304	12.1684	98.3713	3.1707
13.540	4.660	Máx.	4.4545	-14.6877	21.4076	224.5676	2.7316
		Mín.	2.5540	-30.9476	10.8646	121.9139	0.0422
		Dif.	1.9005	16.2599	10.5431	102.6537	2.6895
13.540	4.947	Máx.	3.4980	-11.8987	18.9059	234.0340	1.7451
		Mín.	2.1035	-25.8844	9.7329	127.8288	-0.5061
		Dif.	1.3945	13.9857	9.1730	106.2052	2.2513
13.540	5.233	Máx.	2.7183	-8.9628	16.8937	242.1885	1.0271
		Mín.	1.7292	-20.5042	8.8656	131.7576	-1.1550
		Dif.	0.9891	11.5414	8.0281	110.4308	2.1821
13.540	5.520	Máx.	2.1531	-5.9030	15.3120	248.5537	0.4001
		Mín.	1.3552	-14.9001	8.2344	134.4088	-1.7365
		Dif.	0.7979	8.9972	7.0776	114.1448	2.1366



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.540	5.807	Máx.	1.8349	-2.7332	14.1075	252.9590	-0.1759
		Mín.	0.9304	-9.5298	7.8150	135.9954	-2.2625
		Dif.	0.9045	6.7966	6.2925	116.9635	2.0866
13.540	6.093	Máx.	1.6074	1.0585	13.2511	255.3719	-0.7329
		Mín.	0.5365	-4.4240	7.5884	136.5015	-2.7605
		Dif.	1.0710	5.4826	5.6628	118.8704	2.0276
13.540	6.380	Máx.	1.4379	6.3388	12.7419	255.7481	-1.3117
		Mín.	0.1877	-0.4621	7.5436	135.9045	-3.2647
		Dif.	1.2502	6.8009	5.1984	119.8436	1.9530
13.540	6.667	Máx.	1.3407	12.8199	12.4999	254.0194	-1.9308
		Mín.	-0.0901	3.0632	7.6813	134.1698	-3.8161
		Dif.	1.4309	9.7567	4.8186	119.8497	1.8852
13.540	6.953	Máx.	1.3554	19.6964	12.5463	250.0812	-2.6355
		Mín.	-0.2450	6.7656	8.0196	131.2440	-4.4844
		Dif.	1.6004	12.9308	4.5267	118.8372	1.8489
13.540	7.240	Máx.	1.5571	26.8443	12.9484	243.7822	-3.4141
		Mín.	-0.1931	10.6543	8.6013	127.0508	-5.3729
		Dif.	1.7502	16.1900	4.3472	116.7313	1.9587
13.540	7.527	Máx.	2.0732	34.2176	13.8324	234.9240	-4.2069
		Mín.	0.1855	14.7043	9.5004	121.4907	-6.5985
		Dif.	1.8877	19.5133	4.3320	113.4333	2.3916
13.540	7.813	Máx.	3.1245	41.6624	15.4825	223.2846	-5.1041
		Mín.	1.0810	18.8222	10.8215	114.4529	-8.0885
		Dif.	2.0435	22.8402	4.6609	108.8318	2.9843
13.540	8.100	Máx.	5.1656	48.8308	18.1345	208.6803	-6.0016
		Mín.	2.8966	22.7965	12.6131	105.8486	-9.5906
		Dif.	2.2689	26.0343	5.5214	102.8317	3.5890
13.540	8.387	Máx.	9.9234	54.9648	21.9457	191.0809	-6.5425
		Mín.	6.0468	26.1824	14.8692	95.6752	-10.7874
		Dif.	3.8766	28.7824	7.0765	95.4058	4.2448
13.540	8.665	Máx.	9.9234	57.6427	21.9457	166.7219	-5.9706
		Mín.	6.0468	27.6528	14.8692	82.1066	-10.1319
		Dif.	3.8766	29.9899	7.0765	84.6154	4.1613
13.540	8.915	Máx.	20.4267	46.8230	33.8242	165.4715	-10.3998
		Mín.	12.4325	23.0619	21.5827	81.3312	-17.5897
		Dif.	7.9942	23.7611	12.2416	84.1403	7.1899
13.540	8.960	Máx.	20.4267	48.3815	33.8242	154.7250	-8.7620
		Mín.	12.4325	24.2079	21.5827	75.4972	-14.9331
		Dif.	7.9942	24.1736	12.2416	79.2278	6.1711
13.540	9.247	Máx.	19.4276	52.6748	42.2327	134.5236	-7.7919
		Mín.	11.6739	26.9778	26.3053	64.4107	-13.5352
		Dif.	7.7537	25.6971	15.9273	70.1129	5.7433



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.540	9.533	Máx.	21.9333	57.2788	50.6087	112.4810	-6.5516
		Mín.	13.0380	30.0281	30.9702	52.1602	-11.6613
		Dif.	8.8953	27.2507	19.6385	60.3208	5.1096
13.540	9.820	Máx.	25.0460	60.3529	58.8581	89.2882	-5.0259
		Mín.	14.7916	32.2082	35.5112	39.1285	-9.2998
		Dif.	10.2544	28.1447	23.3469	50.1597	4.2740
13.540	10.107	Máx.	27.6677	62.0521	66.9754	65.8237	-3.3636
		Mín.	16.2102	33.4267	39.9296	25.6471	-6.7152
		Dif.	11.4575	28.6253	27.0458	40.1766	3.3516
13.540	10.393	Máx.	29.4058	62.6393	75.0200	43.5909	-1.7175
		Mín.	17.0741	33.9072	44.2780	11.9647	-4.1862
		Dif.	12.3317	28.7321	30.7420	31.6262	2.4687
13.540	10.680	Máx.	30.1865	62.3854	83.0263	21.3084	-0.1889
		Mín.	17.3767	33.8294	48.6037	-1.7205	-1.9703
		Dif.	12.8098	28.5559	34.4227	23.0289	1.7814
13.540	10.967	Máx.	30.0748	61.5095	90.9363	4.4560	1.3665
		Mín.	17.1520	33.3274	52.9056	-20.8348	-0.1654
		Dif.	12.9228	28.1821	38.0307	25.2909	1.5320
13.540	11.253	Máx.	29.1667	60.1914	98.5755	-8.9426	3.1152
		Mín.	16.4558	32.5257	57.1169	-42.2686	1.0238
		Dif.	12.7109	27.6657	41.4586	33.3260	2.0914
13.540	11.540	Máx.	27.5655	58.6154	105.6645	-22.0375	4.6141
		Mín.	15.3515	31.5601	61.1072	-63.5261	2.0477
		Dif.	12.2140	27.0553	44.5573	41.4887	2.5664
13.540	11.827	Máx.	25.3964	56.9994	111.8540	-34.6621	5.8472
		Mín.	13.9176	30.5878	64.6993	-84.3220	2.9481
		Dif.	11.4789	26.4116	47.1547	49.6599	2.8991
13.540	12.113	Máx.	22.8369	55.5931	116.7752	-46.6717	6.7978
		Mín.	12.2636	29.7796	67.6943	-103.5891	3.7164
		Dif.	10.5733	25.8135	49.0809	56.9174	3.0815
13.540	12.400	Máx.	20.1401	54.6453	120.0977	-57.9722	7.4655
		Mín.	10.5437	29.2941	69.9020	-121.1965	4.2896
		Dif.	9.5964	25.3512	50.1956	63.2243	3.1759
13.540	12.687	Máx.	17.6363	54.3479	121.5858	-68.5424	8.0055
		Mín.	8.9564	29.2421	71.1735	-137.1540	4.4551
		Dif.	8.6799	25.1058	50.4123	68.6116	3.5504
13.540	12.973	Máx.	15.7040	54.7692	121.1447	-78.4435	8.2018
		Mín.	7.7295	29.6501	71.4305	-151.6162	4.3844
		Dif.	7.9746	25.1191	49.7141	73.1727	3.8174
13.540	13.260	Máx.	14.7187	55.7907	118.8421	-87.8061	8.0889
		Mín.	7.0906	30.4337	70.6839	-164.8502	4.1027
		Dif.	7.6281	25.3571	48.1582	77.0441	3.9862



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.540	13.547	Máx.	15.0047	57.0580	114.8930	-96.7867	7.7994
		Mín.	7.2380	31.3809	69.0288	-177.1624	3.7014
		Dif.	7.7667	25.6770	45.8642	80.3757	4.0980
13.540	13.833	Máx.	16.8673	57.9413	109.6341	-105.4896	7.6022
		Mín.	8.3496	32.1367	66.5131	-188.7794	3.3652
		Dif.	8.5177	25.8046	43.1211	83.2899	4.2370
13.540	14.120	Máx.	20.8958	57.4424	103.4847	-113.8563	7.9391
		Mín.	10.7371	32.1350	62.7919	-199.6831	3.3771
		Dif.	10.1588	25.3074	40.6927	85.8268	4.5620
13.540	14.407	Máx.	29.0001	52.9468	96.0564	-121.5329	9.4779
		Mín.	15.3986	29.7912	57.9762	-209.3966	4.1418
		Dif.	13.6015	23.1556	38.0802	87.8638	5.3361
13.540	14.515	Máx.	29.0001	49.1987	96.0564	-126.7906	12.5045
		Mín.	15.3986	27.7250	57.9762	-217.6153	5.9416
		Dif.	13.6015	21.4736	38.0802	90.8248	6.5629
13.540	14.765	Máx.	29.5278	-9.1510	79.5412	-125.8887	7.5440
		Mín.	15.9438	-25.2574	47.2982	-216.2142	2.8224
		Dif.	13.5840	16.1065	32.2430	90.3254	4.7216
13.540	14.980	Máx.	29.5278	-12.4381	79.5412	-118.7312	10.5752
		Mín.	15.9438	-30.1830	47.2982	-204.8475	4.6823
		Dif.	13.5840	17.7449	32.2430	86.1163	5.8929
13.540	15.267	Máx.	24.4258	-17.8819	70.0181	-108.1067	13.2115
		Mín.	13.2017	-38.0534	41.5332	-187.5670	6.2999
		Dif.	11.2241	20.1715	28.4849	79.4603	6.9115
13.540	15.553	Máx.	21.7504	-21.5665	59.3263	-96.2507	15.2803
		Mín.	11.7702	-42.8787	35.2535	-167.8964	7.5478
		Dif.	9.9802	21.3122	24.0728	71.6457	7.7326
13.540	15.840	Máx.	19.4658	-24.0853	48.2031	-83.7101	16.8707
		Mín.	10.5492	-45.7528	28.8715	-146.7841	8.4559
		Dif.	8.9167	21.6676	19.3316	63.0740	8.4147
13.540	16.127	Máx.	16.9931	-25.5523	37.1943	-70.9518	17.8833
		Mín.	9.2248	-46.9031	22.6741	-125.0778	9.0246
		Dif.	7.7684	21.3508	14.5202	54.1261	8.8587
13.540	16.413	Máx.	14.3365	-26.0259	26.6628	-58.3747	18.3810
		Mín.	7.7988	-46.4477	16.8398	-103.5257	9.2901
		Dif.	6.5378	20.4218	9.8230	45.1510	9.0910
13.540	16.700	Máx.	11.7510	-25.6244	16.8957	-46.2937	18.4904
		Mín.	6.4107	-44.5870	11.2878	-82.7352	9.3265
		Dif.	5.3403	18.9627	5.6079	36.4415	9.1639
13.540	16.987	Máx.	9.7416	-24.6265	8.6658	-34.9206	18.3946
		Mín.	5.3406	-41.7371	5.4739	-63.1274	9.2402
		Dif.	4.4010	17.1106	3.1919	28.2069	9.1544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.540	17.273	Máx.	9.4792	-23.5531	2.3578	-24.2828	18.3784
		Mín.	5.2078	-38.9889	-1.3037	-44.7527	9.1909
		Dif.	4.2715	15.4359	3.6616	20.4698	9.1875
13.540	17.560	Máx.	14.1893	-23.5167	-2.4398	-13.7857	19.0236
		Mín.	7.5023	-39.4367	-9.0822	-26.3190	9.4958
		Dif.	6.6870	15.9200	6.6424	12.5332	9.5278
13.540	17.567	Máx.	14.1893	-24.1085	-2.4398	-8.4820	22.1485
		Mín.	7.5023	-40.9385	-9.0822	-16.7532	11.1150
		Dif.	6.6870	16.8300	6.6424	8.2712	11.0335
13.599	23.400	Máx.	6.5918	6.5115	3.1449	-3.9576	-5.4557
		Mín.	2.9733	2.5173	1.8429	-9.3929	-12.3967
		Dif.	3.6185	3.9942	1.3021	5.4354	6.9410
13.599	23.410	Máx.	6.5918	6.6528	3.1449	-5.5517	-4.8620
		Mín.	2.9733	1.9864	1.8429	-11.6390	-11.0480
		Dif.	3.6185	4.6664	1.3021	6.0874	6.1860
13.599	23.697	Máx.	3.8443	7.7957	6.9060	-8.9164	-4.5084
		Mín.	1.6831	1.8165	4.2145	-15.8426	-10.3718
		Dif.	2.1612	5.9793	2.6915	6.9262	5.8634
13.599	23.983	Máx.	4.4492	9.9026	10.4241	-12.4054	-4.1875
		Mín.	1.9006	2.5857	6.4367	-20.2399	-9.7211
		Dif.	2.5486	7.3169	3.9874	7.8345	5.5336
13.599	24.270	Máx.	6.1388	11.8694	13.5905	-15.3208	-3.7669
		Mín.	2.7996	3.4344	8.4141	-25.3966	-8.7970
		Dif.	3.3392	8.4350	5.1764	10.0758	5.0301
13.599	24.557	Máx.	9.3199	12.7970	16.2967	-17.6334	-3.1798
		Mín.	4.7404	3.7139	10.0441	-31.1038	-7.5236
		Dif.	4.5795	9.0831	6.2526	13.4704	4.3438
13.599	24.615	Máx.	9.3199	12.8320	16.2967	-18.8214	-2.6314
		Mín.	4.7404	3.6157	10.0441	-34.3811	-6.4756
		Dif.	4.5795	9.2163	6.2526	15.5597	3.8442
13.599	24.865	Máx.	12.2461	1.2154	20.7597	-19.2175	-2.4022
		Mín.	6.2291	-3.7363	12.1505	-35.3470	-6.9804
		Dif.	6.0170	4.9517	8.6092	16.1295	4.5782
13.599	25.130	Máx.	12.2461	2.2840	20.7597	-18.3246	-1.7577
		Mín.	6.2291	-2.3322	12.1505	-35.9665	-6.0304
		Dif.	6.0170	4.6162	8.6092	17.6419	4.2727
13.599	25.417	Máx.	13.1549	4.2793	22.7003	-18.4990	-0.8497
		Mín.	6.6531	-0.6700	12.7032	-38.3072	-4.6682
		Dif.	6.5017	4.9493	9.9971	19.8082	3.8184
13.599	25.465	Máx.	13.1549	4.9189	22.7003	-18.7204	-0.0992
		Mín.	6.6531	-0.0841	12.7032	-39.8838	-3.4321
		Dif.	6.5017	5.0030	9.9971	21.1634	3.3329



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	25.715	Máx.	11.9084	-7.6025	25.6593	-18.8579	-0.6271
		Mín.	5.1062	-15.5262	13.2632	-40.6377	-3.9237
		Dif.	6.8021	7.9236	12.3961	21.7798	3.2966
13.599	25.990	Máx.	11.9084	-7.7570	25.6593	-15.2279	-0.0268
		Mín.	5.1062	-15.3716	13.2632	-35.7303	-2.6513
		Dif.	6.8021	7.6146	12.3961	20.5024	2.6245
13.599	26.277	Máx.	10.2706	-7.9670	26.1946	-12.5524	0.5832
		Mín.	3.9795	-14.8645	13.1189	-32.3301	-0.9922
		Dif.	6.2910	6.8975	13.0757	19.7777	1.5753
13.599	26.563	Máx.	10.0041	-8.0835	25.9207	-9.7931	1.1949
		Mín.	3.7371	-14.1912	12.6698	-28.3696	0.2346
		Dif.	6.2669	6.1076	13.2510	18.5765	0.9603
13.599	26.850	Máx.	9.8143	-7.6301	25.0107	-7.0436	2.0692
		Mín.	3.6662	-13.8727	12.0430	-23.9149	0.7001
		Dif.	6.1481	6.2427	12.9677	16.8713	1.3691
13.599	27.137	Máx.	9.4346	-7.0056	23.7092	-4.4253	2.5538
		Mín.	3.5737	-13.5085	11.3775	-19.1384	0.9554
		Dif.	5.8609	6.5029	12.3317	14.7131	1.5984
13.599	27.423	Máx.	8.9120	-6.2589	22.2594	-1.7122	2.7702
		Mín.	3.4330	-12.9261	10.7908	-14.5421	0.8771
		Dif.	5.4790	6.6672	11.4685	12.8299	1.8931
13.599	27.710	Máx.	8.4191	-5.4004	20.9085	0.7980	2.7758
		Mín.	3.2915	-12.0860	10.3156	-10.3351	0.4855
		Dif.	5.1277	6.6857	10.5929	11.1331	2.2903
13.599	27.997	Máx.	8.3395	-4.7008	20.0055	2.7814	2.4937
		Mín.	3.3006	-11.6244	9.6464	-6.3815	-0.0112
		Dif.	5.0390	6.9236	10.3591	9.1629	2.5050
13.599	28.053	Máx.	8.3395	-4.4546	20.0055	3.8410	2.4111
		Mín.	3.3006	-11.5647	9.6464	-4.0481	-0.2919
		Dif.	5.0390	7.1101	10.3591	7.8890	2.7030
13.599	28.353	Máx.	6.9848	-1.8389	19.2419	4.0820	1.8690
		Mín.	2.6762	-7.8608	9.0216	-3.3218	-0.9125
		Dif.	4.3086	6.0219	10.2203	7.4037	2.7815
13.599	28.570	Máx.	6.9848	-1.4094	19.2419	5.1344	1.3868
		Mín.	2.6762	-7.1046	9.0216	-0.9936	-1.2826
		Dif.	4.3086	5.6952	10.2203	6.1280	2.6694
13.599	28.857	Máx.	7.3737	-0.5434	19.4681	5.6426	0.7151
		Mín.	2.8015	-5.5199	9.0805	0.7093	-2.1659
		Dif.	4.5722	4.9765	10.3875	4.9333	2.8810
13.599	29.143	Máx.	7.7885	0.2531	20.1610	5.6505	0.0662
		Mín.	2.8982	-3.8853	9.4153	1.4559	-3.0197
		Dif.	4.8904	4.1383	10.7456	4.1945	3.0859



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	29.430	Máx.	8.3957	1.0592	21.3017	5.1494	-0.5979
		Mín.	3.0524	-2.4886	10.0218	1.2525	-3.7526
		Dif.	5.3433	3.5478	11.2799	3.8969	3.1547
13.599	29.717	Máx.	9.1997	1.6724	22.8509	4.3645	-1.2420
		Mín.	3.2717	-1.2801	10.8807	-0.0337	-4.3011
		Dif.	5.9280	2.9525	11.9702	4.3982	3.0591
13.599	30.003	Máx.	10.1583	2.1501	24.9011	3.2911	-1.5801
		Mín.	3.5412	-0.4273	11.6762	-1.5012	-4.8685
		Dif.	6.6171	2.5774	13.2249	4.7923	3.2884
13.599	30.290	Máx.	11.1858	2.3450	27.1651	1.9031	-1.7421
		Mín.	3.8374	0.1478	12.6997	-3.3038	-5.2022
		Dif.	7.3485	2.1972	14.4655	5.2069	3.4602
13.599	30.577	Máx.	12.1948	2.4060	29.4654	0.3629	-1.7869
		Mín.	4.1347	0.2583	13.9294	-5.2311	-5.1842
		Dif.	8.0601	2.1477	15.5360	5.5940	3.3973
13.599	30.863	Máx.	13.1029	2.0562	31.6270	-0.9478	-1.7044
		Mín.	4.4105	0.1993	15.2902	-7.2601	-4.7868
		Dif.	8.6924	1.8569	16.3367	6.3124	3.0824
13.599	31.150	Máx.	13.8474	1.3952	33.4649	-2.3040	-1.4329
		Mín.	4.6480	-0.0637	16.6817	-8.7775	-4.0564
		Dif.	9.1994	1.4589	16.7832	6.4735	2.6235
13.599	31.437	Máx.	14.3930	0.8351	34.8442	-3.5452	-0.6811
		Mín.	4.8382	-0.8327	17.9406	-9.5987	-3.3998
		Dif.	9.5548	1.6678	16.9036	6.0535	2.7187
13.599	31.723	Máx.	14.7278	0.2122	35.8762	-4.5165	0.0875
		Mín.	4.9785	-1.7981	18.5103	-9.8215	-2.4813
		Dif.	9.7492	2.0103	17.3659	5.3049	2.5688
13.599	32.010	Máx.	14.8518	-0.3819	36.2673	-4.4889	0.7870
		Mín.	5.0705	-2.9283	18.6579	-9.6283	-1.3817
		Dif.	9.7813	2.5464	17.6095	5.1394	2.1687
13.599	32.297	Máx.	14.7655	-1.0032	35.9907	-3.9858	1.6420
		Mín.	5.1158	-3.9845	18.3489	-8.5292	-0.4887
		Dif.	9.6498	2.9813	17.6418	4.5434	2.1307
13.599	32.583	Máx.	14.4768	-1.6333	35.0657	-2.3876	2.3437
		Mín.	5.1140	-4.8420	17.6341	-7.0092	0.2511
		Dif.	9.3628	3.2087	17.4316	4.6216	2.0926
13.599	32.870	Máx.	14.0037	-2.2117	33.5855	-0.3552	3.0302
		Mín.	5.0625	-5.4209	16.5920	-5.1610	0.6050
		Dif.	8.9412	3.2091	16.9935	4.8057	2.4252
13.599	33.157	Máx.	13.3442	-2.6763	31.6922	1.8014	3.4362
		Mín.	4.9564	-5.7605	15.3296	-2.6869	0.7338
		Dif.	8.3878	3.0842	16.3626	4.4884	2.7024



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	33.443	Máx.	12.5370	-2.7304	29.5571	4.8673	3.4534
		Mín.	4.7995	-5.8365	13.9641	-0.6542	0.7280
		Dif.	7.7374	3.1061	15.5930	5.5214	2.7253
13.599	33.730	Máx.	11.6435	-2.6039	27.3597	7.9968	3.1071
		Mín.	4.6054	-5.4764	12.6074	1.2345	0.5951
		Dif.	7.0382	2.8725	14.7522	6.7623	2.5120
13.599	34.017	Máx.	10.7441	-2.2588	25.2689	10.7280	2.4945
		Mín.	4.3953	-4.7200	11.3548	3.1414	0.3042
		Dif.	6.3488	2.4612	13.9141	7.5867	2.1904
13.599	34.303	Máx.	9.9229	-1.3957	23.4310	12.8817	1.9337
		Mín.	4.1966	-3.8225	10.2805	4.9171	-0.3479
		Dif.	5.7262	2.4269	13.1505	7.9646	2.2816
13.599	34.590	Máx.	9.2555	-0.4336	21.9637	14.6136	1.1699
		Mín.	4.0369	-2.7817	9.4389	6.4307	-1.0178
		Dif.	5.2186	2.3480	12.5248	8.1829	2.1877
13.599	34.877	Máx.	8.8047	0.5604	20.9573	15.5321	0.5266
		Mín.	3.9346	-1.5265	8.8690	7.5756	-1.9520
		Dif.	4.8700	2.0868	12.0882	7.9564	2.4785
13.599	35.163	Máx.	8.6114	1.8239	20.4776	15.6330	-0.0743
		Mín.	3.9105	-0.4100	8.5998	8.1679	-2.9006
		Dif.	4.7009	2.2339	11.8779	7.4650	2.8262
13.599	35.450	Máx.	8.7021	3.2173	20.5697	15.0334	-0.7062
		Mín.	3.9747	0.4741	8.6537	7.9177	-3.7258
		Dif.	4.7274	2.7431	11.9160	7.1157	3.0196
13.599	35.737	Máx.	9.0846	4.3904	21.2562	13.6057	-1.3336
		Mín.	4.1298	1.3431	9.0465	7.0594	-4.3734
		Dif.	4.9548	3.0474	12.2097	6.5463	3.0398
13.599	36.023	Máx.	9.7465	5.2697	22.5328	11.6349	-1.9235
		Mín.	4.3714	2.1326	9.7826	5.2760	-4.8195
		Dif.	5.3751	3.1371	12.7501	6.3589	2.8960
13.599	36.310	Máx.	10.6541	5.9501	24.3591	8.9065	-2.0805
		Mín.	4.6889	2.6677	10.8480	3.1740	-5.3443
		Dif.	5.9652	3.2824	13.5111	5.7325	3.2638
13.599	36.597	Máx.	11.7538	6.2723	26.6492	5.8877	-2.0962
		Mín.	5.0668	2.8447	12.2015	0.8909	-5.5990
		Dif.	6.6870	3.4276	14.4478	4.9968	3.5027
13.599	36.883	Máx.	12.9727	6.1102	29.2654	2.4645	-1.9967
		Mín.	5.4849	2.8005	13.7676	-1.4070	-5.5324
		Dif.	7.4878	3.3097	15.4977	3.8715	3.5357
13.599	37.170	Máx.	14.2222	5.4764	32.0189	-0.1953	-1.7749
		Mín.	5.9177	2.5446	15.4366	-4.5412	-5.0984
		Dif.	8.3045	2.9317	16.5823	4.3459	3.3234



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	37.457	Máx.	15.4045	4.5637	34.6834	-2.4684	-1.2159
		Mín.	6.3344	1.8951	17.0681	-7.5547	-4.4968
		Dif.	9.0702	2.6686	17.6153	5.0863	3.2809
13.599	37.743	Máx.	16.4246	3.5277	37.0208	-4.5702	-0.3215
		Mín.	6.7001	1.0078	18.5075	-9.9949	-3.7702
		Dif.	9.7245	2.5199	18.5133	5.4247	3.4486
13.599	38.030	Máx.	17.2045	2.2786	38.8145	-5.9675	0.6328
		Mín.	6.9824	0.0969	19.6124	-11.9747	-2.7097
		Dif.	10.2221	2.1817	19.2021	6.0072	3.3426
13.599	38.317	Máx.	17.6924	0.8941	39.9027	-6.6231	1.6495
		Mín.	7.1571	-0.8136	20.2750	-13.0611	-1.4023
		Dif.	10.5354	1.7078	19.6277	6.4380	3.0518
13.599	38.603	Máx.	17.8607	-0.0749	40.2005	-6.7228	3.0432
		Mín.	7.2112	-2.1313	20.4407	-13.0379	-0.4553
		Dif.	10.6494	2.0564	19.7598	6.3151	3.4986
13.599	38.890	Máx.	17.6982	-1.0490	39.7093	-5.5806	4.2297
		Mín.	7.1421	-3.2976	20.1159	-12.3468	0.5553
		Dif.	10.5561	2.2487	19.5934	6.7662	3.6743
13.599	39.177	Máx.	17.2086	-1.7378	38.5115	-4.0133	5.1063
		Mín.	6.9547	-4.5463	19.3629	-10.8226	1.5312
		Dif.	10.2539	2.8086	19.1487	6.8093	3.5751
13.599	39.463	Máx.	16.4171	-2.2522	36.7551	-2.1757	5.7806
		Mín.	6.6611	-5.6012	18.2867	-8.5317	2.2386
		Dif.	9.7560	3.3490	18.4684	6.3560	3.5420
13.599	39.750	Máx.	15.3796	-2.6381	34.6299	-0.2354	6.3119
		Mín.	6.2809	-6.3051	17.0153	-5.5321	2.4718
		Dif.	9.0988	3.6670	17.6146	5.2967	3.8401
13.599	40.037	Máx.	14.1827	-2.8540	32.3416	1.9513	6.3764
		Mín.	5.8415	-6.6059	15.6789	-2.3374	2.5410
		Dif.	8.3412	3.7519	16.6627	4.2887	3.8354
13.599	40.323	Máx.	12.9331	-2.5153	30.0881	4.8068	5.9987
		Mín.	5.3761	-6.6971	14.3944	0.1870	2.4483
		Dif.	7.5570	4.1818	15.6937	4.6199	3.5504
13.599	40.610	Máx.	11.7412	-1.9248	28.0430	7.4948	5.2431
		Mín.	4.9213	-6.5818	13.2559	2.6344	2.1862
		Dif.	6.8199	4.6569	14.7871	4.8604	3.0569
13.599	40.897	Máx.	10.7066	-1.1906	26.3464	10.1407	4.4735
		Mín.	4.5114	-6.0801	12.3335	4.5638	1.4296
		Dif.	6.1953	4.8896	14.0129	5.5770	3.0439
13.599	41.183	Máx.	9.9089	-0.3704	25.1039	12.3541	3.5123
		Mín.	4.1762	-5.2391	11.6755	5.7763	0.6087
		Dif.	5.7327	4.8687	13.4284	6.5778	2.9036



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	41.470	Máx.	9.4044	0.4726	24.3884	14.1613	2.3513
		Mín.	3.9385	-4.1313	11.3124	5.9558	-0.2374
		Dif.	5.4658	4.6040	13.0760	8.2055	2.5888
13.599	41.757	Máx.	9.2261	1.2735	24.2439	15.3076	1.0569
		Mín.	3.8122	-2.8460	11.2623	5.3750	-1.0895
		Dif.	5.4139	4.1194	12.9816	9.9326	2.1464
13.599	42.043	Máx.	9.3846	2.2011	24.6882	15.8753	0.1549
		Mín.	3.8017	-1.6511	11.5331	4.3075	-2.3542
		Dif.	5.5828	3.8522	13.1551	11.5677	2.5092
13.599	42.330	Máx.	9.8678	3.1775	25.7150	15.7165	-0.7426
		Mín.	3.9023	-0.7663	12.1243	2.8091	-3.5233
		Dif.	5.9656	3.9438	13.5906	12.9074	2.7808
13.599	42.617	Máx.	10.6371	3.8465	27.2948	14.7528	-1.3358
		Mín.	4.0985	0.0756	13.0213	0.9649	-4.8311
		Dif.	6.5386	3.7709	14.2735	13.7879	3.4953
13.599	42.903	Máx.	11.6065	4.1372	29.3696	13.0546	-1.7549
		Mín.	4.3598	0.8140	14.2016	-1.1099	-6.0262
		Dif.	7.2467	3.3232	15.1680	14.1645	4.2713
13.599	43.190	Máx.	12.5805	4.2591	31.9501	10.7349	-2.0750
		Mín.	4.6126	1.1891	15.4407	-3.2746	-6.9625
		Dif.	7.9678	3.0700	16.5094	14.0095	4.8875
13.599	43.477	Máx.	12.7543	4.2056	34.8056	7.9365	-2.3002
		Mín.	4.6137	1.1094	16.9323	-5.3752	-7.6520
		Dif.	8.1406	3.0962	17.8734	13.3117	5.3519
13.599	43.661	Máx.	12.7543	4.0551	34.8056	5.9740	-2.4629
		Mín.	4.6137	1.0175	16.9323	-6.8205	-8.1848
		Dif.	8.1406	3.0375	17.8734	12.7945	5.7219
13.599	43.961	Máx.	18.2738	5.5642	40.3871	5.2490	-2.4515
		Mín.	6.1686	2.2102	20.4684	-7.5386	-8.1646
		Dif.	12.1052	3.3539	19.9187	12.7876	5.7131
13.599	44.050	Máx.	18.2738	4.3176	40.3871	3.6574	-2.2831
		Mín.	6.1686	1.5019	20.4684	-9.3906	-7.6100
		Dif.	12.1052	2.8156	19.9187	13.0480	5.3268
13.599	44.337	Máx.	18.2287	2.5917	42.9845	1.4649	-2.0602
		Mín.	6.1298	-0.2134	22.2311	-11.5431	-6.9038
		Dif.	12.0990	2.8051	20.7534	13.0080	4.8435
13.599	44.623	Máx.	18.8939	1.0893	45.3311	-0.4736	-1.5707
		Mín.	6.3133	-2.0121	23.5809	-12.6683	-6.2539
		Dif.	12.5806	3.1014	21.7503	12.1947	4.6831
13.599	44.910	Máx.	19.6116	-0.1163	47.2497	-2.0240	-0.8896
		Mín.	6.5225	-4.5503	24.6102	-12.6276	-5.6907
		Dif.	13.0891	4.4340	22.6396	10.6036	4.8011



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.599	45.197	Máx.	20.5399	-1.5970	48.6722	-3.0651	-0.3117
		Mín.	6.8087	-7.2913	25.2757	-11.3447	-5.0772
		Dif.	13.7312	5.6943	23.3965	8.2796	4.7654
13.599	45.369	Máx.	20.5399	-2.4471	48.6722	-2.9224	-0.1204
		Mín.	6.8087	-8.7032	25.2757	-8.8368	-4.6156
		Dif.	13.7312	6.2561	23.3965	5.9144	4.4952
13.738	-1.595	Máx.	4.6894	8.3219	8.3646	-0.1492	-0.6003
		Mín.	2.2875	4.9434	4.2717	-0.2644	-1.2463
		Dif.	2.4018	3.3785	4.0929	0.1151	0.6461
13.738	-1.553	Máx.	4.6894	9.1559	8.3646	-1.0380	-0.6229
		Mín.	2.2875	5.2631	4.2717	-1.7932	-1.2969
		Dif.	2.4018	3.8929	4.0929	0.7552	0.6740
13.738	-1.303	Máx.	4.9265	11.1004	8.7011	-2.5645	-0.5722
		Mín.	2.4024	6.0252	4.4864	-4.5789	-1.2197
		Dif.	2.5241	5.0752	4.2147	2.0144	0.6475
13.738	-1.053	Máx.	4.8120	13.1227	9.0548	-4.3132	-0.4697
		Mín.	2.3247	6.8055	4.7150	-7.9277	-1.0529
		Dif.	2.4873	6.3172	4.3398	3.6145	0.5831
13.738	-0.803	Máx.	4.9516	14.5752	9.4183	-6.2164	-0.3373
		Mín.	2.3568	7.2827	4.9357	-11.7135	-0.8387
		Dif.	2.5948	7.2926	4.4826	5.4971	0.5013
13.738	-0.553	Máx.	8.2155	14.9447	9.6507	-8.1130	-0.1086
		Mín.	3.8444	7.1845	5.0720	-15.6347	-0.5068
		Dif.	4.3711	7.7602	4.5787	7.5217	0.3982
13.738	-0.527	Máx.	8.2155	14.7734	9.6507	-9.1495	0.5030
		Mín.	3.8444	6.9469	5.0720	-17.8757	-0.0205
		Dif.	4.3711	7.8265	4.5787	8.7263	0.5236
13.738	45.669	Máx.	13.0088	-3.3650	18.1476	-3.3030	0.0644
		Mín.	4.6977	-7.5884	9.0286	-8.8219	-2.5683
		Dif.	8.3111	4.2233	9.1190	5.5188	2.6327
13.738	45.697	Máx.	13.0088	-3.6331	18.1476	-2.9353	0.3563
		Mín.	4.6977	-7.8173	9.0286	-7.6460	-1.7562
		Dif.	8.3111	4.1842	9.1190	4.7107	2.1126
13.738	45.947	Máx.	11.0552	-3.8365	18.2639	-2.1908	0.7173
		Mín.	4.0092	-7.8874	8.9762	-5.5076	-1.1743
		Dif.	7.0460	4.0509	9.2878	3.3168	1.8915
13.738	46.197	Máx.	10.8742	-3.6950	18.1683	-1.3729	0.9609
		Mín.	3.9632	-7.5701	8.7723	-3.2800	-0.8810
		Dif.	6.9111	3.8751	9.3960	1.9071	1.8419
13.738	46.439	Máx.	10.8742	-3.6181	18.1683	-0.0877	1.0840
		Mín.	3.9632	-7.4079	8.7723	-0.3871	-0.8155
		Dif.	6.9111	3.7898	9.3960	0.2994	1.8995



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.826	-0.227	Máx.	50.8609	13.4827	102.0056	-9.3430	0.4252
		Mín.	24.8548	5.6119	53.4188	-18.5069	-1.5618
		Dif.	26.0061	7.8708	48.5868	9.1639	1.9870
13.826	-0.213	Máx.	50.8609	8.7272	102.0056	-9.8281	0.5618
		Mín.	24.8548	2.8438	53.4188	-20.3726	-2.0773
		Dif.	26.0061	5.8834	48.5868	10.5445	2.6390
13.826	0.073	Máx.	50.1559	-0.0132	100.2554	-9.0513	1.5741
		Mín.	24.7479	-3.2455	52.5883	-21.0918	-1.2295
		Dif.	25.4080	3.2323	47.6670	12.0405	2.8036
13.826	0.360	Máx.	49.7801	-5.3841	98.1045	-6.2607	3.8261
		Mín.	24.7122	-12.5634	51.5224	-18.0664	0.1822
		Dif.	25.0679	7.1793	46.5822	11.8057	3.6439
13.826	0.647	Máx.	48.8113	-10.4605	95.0023	-1.5512	6.7679
		Mín.	24.3370	-21.6027	49.9129	-11.6926	2.0369
		Dif.	24.4743	11.1422	45.0894	10.1414	4.7310
13.826	0.933	Máx.	47.0019	-15.1099	90.7361	5.3949	10.0184
		Mín.	23.5215	-29.6839	47.4433	-2.8796	3.9587
		Dif.	23.4804	14.5741	43.2928	8.2744	6.0597
13.826	1.220	Máx.	44.3938	-19.2748	85.2641	18.4526	12.9785
		Mín.	22.2987	-36.7414	44.2041	4.4761	5.6896
		Dif.	22.0951	17.4666	41.0600	13.9765	7.2889
13.826	1.507	Máx.	41.1008	-22.7398	78.7651	34.4507	15.2845
		Mín.	20.7278	-42.7120	40.4067	13.1955	7.0971
		Dif.	20.3730	19.9722	38.3584	21.2552	8.1874
13.826	1.793	Máx.	37.2752	-25.3319	71.5507	53.1733	16.8216
		Mín.	18.8813	-47.4830	36.3535	23.2050	7.9475
		Dif.	18.3939	22.1511	35.1972	29.9683	8.8741
13.826	2.080	Máx.	33.1101	-27.1764	64.0398	73.1763	17.4683
		Mín.	16.8520	-50.8174	32.2569	34.1152	8.3034
		Dif.	16.2581	23.6410	31.7829	39.0610	9.1648
13.826	2.367	Máx.	28.8970	-28.1242	56.6145	93.7696	17.2777
		Mín.	14.6179	-52.7695	28.3010	45.5283	8.2208
		Dif.	14.2791	24.6453	28.3135	48.2412	9.0568
13.826	2.653	Máx.	24.7525	-28.1101	49.5729	114.3307	16.3964
		Mín.	12.4535	-53.4698	24.6223	57.0771	7.7719
		Dif.	12.2990	25.3596	24.9506	57.2536	8.6245
13.826	2.940	Máx.	20.8368	-27.4545	43.1140	134.3394	15.0551
		Mín.	10.4532	-52.8940	21.3052	68.4496	6.9709
		Dif.	10.3836	25.4395	21.8088	65.8898	8.0842
13.826	3.227	Máx.	17.2707	-26.2528	37.3438	153.3879	13.4301
		Mín.	8.6689	-51.2073	18.3872	79.3987	5.9439
		Dif.	8.6018	24.9546	18.9566	73.9891	7.4862



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.826	3.513	Máx.	14.1225	-24.6008	32.2950	171.1713	11.6282
		Mín.	7.1249	-48.5854	15.8703	89.7387	4.8626
		Dif.	6.9976	23.9845	16.4248	81.4326	6.7656
13.826	3.800	Máx.	11.4104	-22.5841	27.9538	187.4703	9.7804
		Mín.	5.8207	-45.1941	13.7365	99.3347	3.7895
		Dif.	5.5897	22.6100	14.2173	88.1355	5.9909
13.826	4.087	Máx.	9.1190	-20.2745	24.2792	202.1294	7.9821
		Mín.	4.7412	-41.1790	11.9582	108.0909	2.7677
		Dif.	4.3778	20.9044	12.3210	94.0385	5.2144
13.826	4.373	Máx.	7.2117	-17.7316	21.2151	215.0412	6.2963
		Mín.	3.8630	-36.6630	10.5032	115.9406	1.8240
		Dif.	3.3488	18.9314	10.7119	99.1006	4.4724
13.826	4.660	Máx.	5.6395	-15.0037	18.6988	226.1336	4.7590
		Mín.	3.1584	-31.7476	9.3381	122.8393	0.9719
		Dif.	2.4810	16.7440	9.3607	103.2943	3.7871
13.826	4.947	Máx.	4.3471	-12.1290	16.6661	235.4603	3.3837
		Mín.	2.5985	-26.5138	8.4302	128.5967	0.2148
		Dif.	1.7486	14.3848	8.2359	106.8636	3.1689
13.826	5.233	Máx.	3.3067	-9.1368	15.0546	243.4470	2.1658
		Mín.	2.1077	-21.0230	7.7493	132.4452	-0.4526
		Dif.	1.1990	11.8861	7.3054	111.0018	2.6184
13.826	5.520	Máx.	2.4757	-6.0473	13.8055	249.6839	1.2511
		Mín.	1.6381	-15.3398	7.2676	135.0209	-1.2169
		Dif.	0.8375	9.2926	6.5379	114.6630	2.4679
13.826	5.807	Máx.	1.9813	-2.8713	12.8645	254.0086	0.4692
		Mín.	1.1005	-9.9648	6.9609	136.5570	-1.9414
		Dif.	0.8808	7.0936	5.9036	117.4517	2.4106
13.826	6.093	Máx.	1.6190	0.7975	12.2371	256.4055	-0.2675
		Mín.	0.5271	-4.7810	6.8086	137.0453	-2.6195
		Dif.	1.0919	5.5785	5.4285	119.3602	2.3520
13.826	6.380	Máx.	1.2961	5.9600	11.8313	256.8479	-1.0097
		Mín.	-0.0273	-0.7792	6.7955	136.4719	-3.2948
		Dif.	1.3234	6.7392	5.0358	120.3759	2.2850
13.826	6.667	Máx.	1.0139	12.3175	11.5996	255.2841	-1.8100
		Mín.	-0.5430	2.7141	6.9140	134.8100	-4.0224
		Dif.	1.5568	9.6035	4.6856	120.4741	2.2124
13.826	6.953	Máx.	0.8067	19.2008	11.5408	251.6190	-2.7070
		Mín.	-0.9822	6.4191	7.1707	132.0111	-4.8689
		Dif.	1.7889	12.7817	4.3701	119.6079	2.1618
13.826	7.240	Máx.	0.7661	26.4716	11.6989	245.6903	-3.7701
		Mín.	-1.2438	10.3898	7.5965	127.9938	-5.9640
		Dif.	2.0100	16.0817	4.1024	117.6965	2.1939



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.826	7.527	Máx.	1.0776	34.1588	12.1915	237.2510	-4.8254
		Mín.	-1.1287	14.6520	8.2609	122.6355	-7.6156
		Dif.	2.2063	19.5067	3.9306	114.6154	2.7902
13.826	7.813	Máx.	2.0876	42.1617	13.2345	225.9770	-6.0969
		Mín.	-0.2839	19.1473	9.2835	115.7766	-9.7556
		Dif.	2.3715	23.0144	3.9510	110.2004	3.6588
13.826	8.100	Máx.	4.4824	50.1238	15.3017	211.5375	-7.4823
		Mín.	1.8009	23.6537	10.7741	107.2567	-12.0962
		Dif.	2.6815	26.4701	4.5276	104.2808	4.6139
13.826	8.387	Máx.	10.3096	57.2203	18.6301	193.7580	-8.6723
		Mín.	6.0731	27.6680	12.8152	97.0012	-14.1347
		Dif.	4.2365	29.5524	5.8149	96.7567	5.4623
13.826	8.665	Máx.	10.3096	60.4112	18.6301	168.3685	-8.1500
		Mín.	6.0731	29.4670	12.8152	82.8922	-13.5416
		Dif.	4.2365	30.9442	5.8149	85.4762	5.3917
13.826	8.915	Máx.	25.6554	53.5735	29.9783	167.1482	-14.5511
		Mín.	15.3676	27.0146	19.3022	82.1416	-24.4428
		Dif.	10.2877	26.5589	10.6761	85.0066	9.8916
13.826	8.960	Máx.	25.6554	55.3194	29.9783	155.3008	-12.4986
		Mín.	15.3676	28.1142	19.3022	75.7210	-21.1184
		Dif.	10.2877	27.2051	10.6761	79.5798	8.6198
13.826	9.247	Máx.	25.3171	59.2845	38.0336	133.2866	-11.5659
		Mín.	15.0764	30.6887	23.8731	63.6675	-19.7812
		Dif.	10.2407	28.5958	14.1604	69.6191	8.2153
13.826	9.533	Máx.	29.5780	62.6839	45.7712	109.9084	-10.2763
		Mín.	17.4698	33.0572	28.2080	50.6936	-17.8079
		Dif.	12.1082	29.6267	17.5631	59.2148	7.5315
13.826	9.820	Máx.	34.3153	64.2168	53.1370	86.0235	-8.6698
		Mín.	20.1617	34.3561	32.2565	37.2672	-15.2990
		Dif.	14.1535	29.8607	20.8805	48.7563	6.6293
13.826	10.107	Máx.	38.1025	64.3877	60.3140	62.5525	-6.9609
		Mín.	22.3173	34.8476	36.1288	23.6676	-12.6381
		Dif.	15.7852	29.5401	24.1852	38.8850	5.6773
13.826	10.393	Máx.	40.6575	63.7593	67.5517	40.4975	-5.3146
		Mín.	23.7025	34.7012	39.9904	10.0333	-10.1085
		Dif.	16.9551	29.0581	27.5613	30.4641	4.7938
13.826	10.680	Máx.	42.0475	62.6138	75.0105	18.5206	-3.7979
		Mín.	24.3759	34.1181	43.9647	-3.6347	-7.8136
		Dif.	17.6715	28.4958	31.0458	22.1553	4.0157
13.826	10.967	Máx.	42.4099	61.0655	82.6914	2.8189	-2.4052
		Mín.	24.4358	33.2081	48.0881	-23.3952	-5.7170
		Dif.	17.9741	27.8574	34.6033	26.2141	3.3118



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.826	11.253	Máx.	41.8440	59.1871	90.4235	-10.4086	-1.0899
		Mín.	23.9389	32.0428	52.2992	-44.6748	-3.7171
		Dif.	17.9052	27.1442	38.1243	34.2662	2.6272
13.826	11.540	Máx.	40.3971	57.0902	97.8891	-23.3636	0.1970
		Mín.	22.9169	30.7273	56.4511	-65.8563	-1.7635
		Dif.	17.4803	26.3629	41.4380	42.4927	1.9605
13.826	11.827	Máx.	38.1193	54.9805	104.6656	-35.8563	1.7929
		Mín.	21.4062	29.4249	60.3316	-86.5148	-0.0506
		Dif.	16.7131	25.5556	44.3340	50.6585	1.8435
13.826	12.113	Máx.	35.1380	53.1606	110.2804	-47.7082	3.5300
		Mín.	19.4892	28.3493	63.6902	-105.5840	1.5576
		Dif.	15.6488	24.8113	46.5902	57.8758	1.9723
13.826	12.400	Máx.	31.7192	51.9829	114.2787	-58.7948	5.4810
		Mín.	17.3282	27.7260	66.2714	-122.8853	2.8923
		Dif.	14.3910	24.2569	48.0073	64.0905	2.5887
13.826	12.687	Máx.	28.2900	51.7651	116.2975	-69.0832	7.5048
		Mín.	15.1780	27.7340	67.8546	-138.4183	3.8711
		Dif.	13.1121	24.0311	48.4429	69.3351	3.6337
13.826	12.973	Máx.	25.4111	52.6870	116.1380	-78.6561	9.2200
		Mín.	13.3721	28.4464	68.2972	-152.3818	4.6458
		Dif.	12.0390	24.2407	47.8408	73.7257	4.5742
13.826	13.260	Máx.	23.7115	54.6834	113.8229	-87.7114	10.5227
		Mín.	12.2897	29.7834	67.5757	-165.1526	5.1547
		Dif.	11.4218	24.9001	46.2472	77.4411	5.3681
13.826	13.547	Máx.	23.8281	57.3392	109.6180	-96.5218	11.4324
		Mín.	12.3234	31.4790	65.8070	-177.2103	5.4176
		Dif.	11.5047	25.8602	43.8110	80.6885	6.0147
13.826	13.833	Máx.	26.4390	59.7869	104.1759	-105.3305	12.1932
		Mín.	13.8919	33.0441	62.8873	-188.9808	5.6109
		Dif.	12.5471	26.7428	41.2886	83.6503	6.5823
13.826	14.120	Máx.	32.6489	60.5984	97.8472	-114.1685	13.3857
		Mín.	17.6367	33.6963	59.0712	-200.5691	6.1398
		Dif.	15.0123	26.9021	38.7760	86.4006	7.2459
13.826	14.407	Máx.	45.4880	56.6650	90.4067	-122.6215	16.0432
		Mín.	25.2308	31.6109	54.4589	-211.4055	7.6956
		Dif.	20.2572	25.0541	35.9478	88.7839	8.3476
13.826	14.515	Máx.	45.4880	52.9520	90.4067	-128.4726	21.0378
		Mín.	25.2308	29.5467	54.4589	-220.5620	10.6837
		Dif.	20.2572	23.4053	35.9478	92.0894	10.3542
13.826	14.765	Máx.	45.9118	-8.9362	74.3216	-127.5989	12.7000
		Mín.	25.7415	-25.0655	44.0285	-219.2122	5.8828
		Dif.	20.1703	16.1293	30.2931	91.6132	6.8173



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.826	14.980	Máx.	45.9118	-12.5823	74.3216	-120.4593	17.3516
		Mín.	25.7415	-30.5551	44.0285	-208.0243	8.7748
		Dif.	20.1703	17.9728	30.2931	87.5649	8.5768
13.826	15.267	Máx.	37.3136	-18.7453	64.7831	-109.6934	21.2399
		Mín.	20.8540	-39.5750	38.2941	-190.5548	11.1759
		Dif.	16.4596	20.8298	26.4890	80.8614	10.0640
13.826	15.553	Máx.	32.3933	-23.0679	53.9642	-97.4849	23.8571
		Mín.	18.0618	-45.4422	31.9913	-170.2742	12.8190
		Dif.	14.3316	22.3743	21.9729	72.7892	11.0381
13.826	15.840	Máx.	28.1072	-26.0129	42.8020	-84.4810	25.4051
		Mín.	15.6579	-49.0139	25.6370	-148.3234	13.8099
		Dif.	12.4493	23.0010	17.1651	63.8424	11.5952
13.826	16.127	Máx.	23.7316	-27.6554	31.9766	-71.2650	26.0308
		Mín.	13.2257	-50.4440	19.5875	-125.7718	14.2318
		Dif.	10.5059	22.7886	12.3891	54.5068	11.7990
13.826	16.413	Máx.	19.3608	-28.0948	21.8904	-58.3147	25.9517
		Mín.	10.8071	-49.9218	14.0197	-103.5192	14.2144
		Dif.	8.5537	21.8271	7.8706	45.2046	11.7373
13.826	16.700	Máx.	15.3522	-27.4885	12.8949	-45.9756	25.4304
		Mín.	8.5969	-47.7326	8.7218	-82.2366	13.9163
		Dif.	6.7553	20.2441	4.1731	36.2610	11.5141
13.826	16.987	Máx.	12.3384	-25.9882	5.9881	-34.4761	24.7589
		Mín.	6.9515	-44.1622	2.7769	-62.3875	13.5137
		Dif.	5.3868	18.1740	3.2113	27.9114	11.2452
13.826	17.273	Máx.	11.8022	-23.6235	0.3902	-23.9984	24.3359
		Mín.	6.7248	-39.3775	-3.5608	-44.3755	13.2450
		Dif.	5.0774	15.7539	3.9510	20.3771	11.0909
13.826	17.560	Máx.	17.6817	-20.9889	-3.5634	-14.9570	25.0025
		Mín.	10.0853	-34.4239	-11.0836	-29.1697	13.6175
		Dif.	7.5963	13.4350	7.5202	14.2127	11.3850
13.826	17.567	Máx.	17.6817	-19.7307	-3.5634	-11.2077	28.7371
		Mín.	10.0853	-32.1776	-11.0836	-23.0534	15.6743
		Dif.	7.5963	12.4469	7.5202	11.8458	13.0628
13.886	23.400	Máx.	8.3414	7.1975	2.7609	-3.8701	-7.7219
		Mín.	4.2012	-0.7611	1.4854	-11.6706	-15.7541
		Dif.	4.1402	7.9585	1.2755	7.8005	8.0321
13.886	23.410	Máx.	8.3414	7.5466	2.7609	-5.5435	-6.8495
		Mín.	4.2012	0.2132	1.4854	-12.9070	-14.0079
		Dif.	4.1402	7.3334	1.2755	7.3635	7.1584
13.886	23.697	Máx.	4.9364	9.0388	6.5367	-9.1066	-6.3318
		Mín.	2.2715	2.2358	3.8594	-16.5326	-13.1586
		Dif.	2.6650	6.8030	2.6773	7.4260	6.8268



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	23.983	Máx.	5.7965	11.4092	10.0757	-12.9182	-5.8115
		Mín.	2.4640	3.7265	6.0912	-21.2730	-12.2473
		Dif.	3.3325	7.6827	3.9846	8.3547	6.4358
13.886	24.270	Máx.	7.9057	13.4695	13.0568	-16.1544	-5.1259
		Mín.	3.5760	4.7307	7.9820	-26.7335	-10.9097
		Dif.	4.3297	8.7388	5.0748	10.5791	5.7838
13.886	24.557	Máx.	12.0436	14.5132	15.3256	-18.9964	-4.2325
		Mín.	6.2819	5.0337	9.3645	-32.4063	-9.1216
		Dif.	5.7617	9.4795	5.9612	13.4100	4.8891
13.886	24.615	Máx.	12.0436	14.6143	15.3256	-20.2965	-3.4257
		Mín.	6.2819	4.9250	9.3645	-35.8188	-7.7627
		Dif.	5.7617	9.6892	5.9612	15.5223	4.3370
13.886	24.865	Máx.	16.3175	1.9941	18.6720	-20.5218	-3.0383
		Mín.	8.8055	-3.9724	10.9789	-36.5140	-8.7730
		Dif.	7.5120	5.9665	7.6931	15.9923	5.7347
13.886	25.130	Máx.	16.3175	3.0044	18.6720	-19.4014	-2.2610
		Mín.	8.8055	-2.7638	10.9789	-37.3406	-7.6534
		Dif.	7.5120	5.7682	7.6931	17.9391	5.3924
13.886	25.417	Máx.	17.3740	4.7627	20.6614	-19.3660	-1.2199
		Mín.	9.3260	-1.3292	11.5473	-39.7617	-6.1570
		Dif.	8.0480	6.0920	9.1141	20.3958	4.9370
13.886	25.465	Máx.	17.3740	5.2921	20.6614	-19.4905	-0.2774
		Mín.	9.3260	-0.8319	11.5473	-41.4936	-4.6097
		Dif.	8.0480	6.1241	9.1141	22.0030	4.3323
13.886	25.715	Máx.	15.6473	-7.0462	24.3860	-19.7086	-0.9366
		Mín.	7.0955	-15.2637	12.4224	-42.4235	-5.3416
		Dif.	8.5518	8.2175	11.9636	22.7149	4.4051
13.886	25.990	Máx.	15.6473	-7.2975	24.3860	-16.0468	-0.0702
		Mín.	7.0955	-15.2204	12.4224	-37.8632	-3.5260
		Dif.	8.5518	7.9229	11.9636	21.8163	3.4559
13.886	26.277	Máx.	13.8599	-7.8012	24.8719	-13.2537	0.8899
		Mín.	5.7720	-15.0411	12.1953	-34.5650	-1.0670
		Dif.	8.0879	7.2399	12.6766	21.3112	1.9570
13.886	26.563	Máx.	13.5896	-8.2910	24.2496	-10.2300	1.9823
		Mín.	5.5983	-14.8122	11.5384	-30.3389	0.5526
		Dif.	7.9913	6.5212	12.7112	20.1089	1.4297
13.886	26.850	Máx.	13.1720	-8.1070	22.8911	-7.1485	3.2012
		Mín.	5.5390	-14.8766	10.6859	-25.3658	1.1956
		Dif.	7.6330	6.7697	12.2052	18.2174	2.0056
13.886	27.137	Máx.	12.4242	-7.6121	21.1784	-4.2070	3.7663
		Mín.	5.3732	-14.7064	9.8362	-19.9685	1.5559
		Dif.	7.0511	7.0942	11.3422	15.7615	2.2104



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	27.423	Máx.	11.5780	-6.7772	19.4927	-1.1956	4.0616
		Mín.	5.0699	-14.1928	9.0084	-14.7826	1.3185
		Dif.	6.5081	7.4156	10.4843	13.5871	2.7431
13.886	27.710	Máx.	10.8177	-5.7712	18.1561	1.5825	3.9632
		Mín.	4.7884	-13.2884	8.0442	-10.1034	0.7625
		Dif.	6.0292	7.5172	10.1120	11.6859	3.2007
13.886	27.997	Máx.	10.6513	-4.8979	17.1106	3.7535	3.4954
		Mín.	4.7706	-12.6995	7.3121	-5.7643	0.0756
		Dif.	5.8807	7.8016	9.7986	9.5178	3.4198
13.886	28.053	Máx.	10.6513	-4.5623	17.1106	4.9121	3.3436
		Mín.	4.7706	-12.5435	7.3121	-3.2396	-0.2654
		Dif.	5.8807	7.9812	9.7986	8.1517	3.6090
13.886	28.353	Máx.	8.6719	-1.7377	16.1719	5.3164	2.5393
		Mín.	3.8859	-8.5676	6.6140	-2.5788	-1.1199
		Dif.	4.7860	6.8299	9.5579	7.8952	3.6592
13.886	28.570	Máx.	8.6719	-1.2049	16.1719	6.5089	1.8664
		Mín.	3.8859	-7.6446	6.6140	-0.1873	-1.6303
		Dif.	4.7860	6.4397	9.5579	6.6961	3.4966
13.886	28.857	Máx.	9.1888	-0.1385	16.3313	7.0850	0.9309
		Mín.	4.0787	-5.7213	6.6354	1.6329	-2.8332
		Dif.	5.1101	5.5829	9.6959	5.4521	3.7641
13.886	29.143	Máx.	9.7550	0.8954	16.9631	7.2128	0.0482
		Mín.	4.2392	-3.7641	6.9259	2.0942	-4.0116
		Dif.	5.5158	4.6595	10.0372	5.1187	4.0598
13.886	29.430	Máx.	10.6014	1.9575	18.0503	6.5749	-0.8506
		Mín.	4.4936	-2.1563	7.4845	1.7951	-5.0390
		Dif.	6.1078	4.1138	10.5658	4.7798	4.1883
13.886	29.717	Máx.	11.7393	2.9519	19.5627	5.6583	-1.7254
		Mín.	4.8533	-0.8797	8.3023	0.2827	-5.8311
		Dif.	6.8860	3.8315	11.2603	5.3756	4.1056
13.886	30.003	Máx.	13.1077	3.5645	21.4456	4.3436	-2.4594
		Mín.	5.2960	0.1672	9.3599	-1.4626	-6.4942
		Dif.	7.8117	3.3973	12.0858	5.8062	4.0348
13.886	30.290	Máx.	14.6059	4.0095	23.6175	2.5487	-2.7074
		Mín.	5.7859	0.6994	10.5837	-3.5212	-7.0015
		Dif.	8.8200	3.3101	13.0338	6.0699	4.2941
13.886	30.577	Máx.	16.1078	4.0871	26.0291	0.7305	-2.7743
		Mín.	6.2813	0.8201	11.8289	-5.9300	-7.0372
		Dif.	9.8264	3.2671	14.2001	6.6605	4.2629
13.886	30.863	Máx.	17.4837	3.6055	28.3396	-0.8915	-2.6362
		Mín.	6.7432	0.7229	13.2470	-8.4310	-6.5467
		Dif.	10.7405	2.8826	15.0926	7.5395	3.9105



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	31.150	Máx.	18.6248	2.7203	30.3567	-2.5913	-1.9987
		Mín.	7.1400	0.3222	14.7119	-10.3308	-5.7006
		Dif.	11.4848	2.3981	15.6448	7.7395	3.7019
13.886	31.437	Máx.	19.4622	1.8906	32.0472	-4.1697	-0.9077
		Mín.	7.4516	-0.6768	15.7411	-11.3864	-4.7895
		Dif.	12.0106	2.5674	16.3060	7.2167	3.8817
13.886	31.723	Máx.	19.9671	0.8737	33.1391	-5.2458	0.2283
		Mín.	7.6685	-1.8850	16.3674	-11.8573	-3.4620
		Dif.	12.2986	2.7587	16.7717	6.6115	3.6904
13.886	32.010	Máx.	20.1342	-0.0253	33.5104	-5.1971	1.2793
		Mín.	7.7883	-3.3744	16.4975	-11.7085	-1.8430
		Dif.	12.3460	3.3490	17.0129	6.5114	3.1224
13.886	32.297	Máx.	19.9622	-0.9150	33.1243	-4.6394	2.6486
		Mín.	7.8111	-4.8005	16.1012	-10.4110	-0.5832
		Dif.	12.1510	3.8855	17.0231	5.7715	3.2318
13.886	32.583	Máx.	19.4498	-1.8181	32.0193	-2.7923	3.7414
		Mín.	7.7363	-5.9457	15.2479	-8.6202	0.5255
		Dif.	11.7135	4.1276	16.7715	5.8279	3.2159
13.886	32.870	Máx.	18.6124	-2.6503	30.3234	-0.4054	4.5362
		Mín.	7.5583	-6.6984	14.0499	-6.4247	1.3490
		Dif.	11.0541	4.0481	16.2735	6.0193	3.1871
13.886	33.157	Máx.	17.4955	-3.1169	28.2199	2.0845	5.1446
		Mín.	7.2827	-7.2797	12.6498	-3.4928	1.6324
		Dif.	10.2129	4.1628	15.5701	5.5772	3.5122
13.886	33.443	Máx.	16.1833	-3.2091	25.9153	5.4939	5.2092
		Mín.	6.9280	-7.4085	11.1905	-1.0015	1.7026
		Dif.	9.2553	4.1994	14.7248	6.4954	3.5066
13.886	33.730	Máx.	14.7921	-3.0747	23.6086	9.0043	4.7813
		Mín.	6.5240	-6.9703	9.7931	1.2105	1.5599
		Dif.	8.2681	3.8957	13.8155	7.7938	3.2214
13.886	34.017	Máx.	13.4490	-2.7032	21.4710	12.0124	4.1003
		Mín.	6.1125	-6.0123	8.5476	3.4160	1.0678
		Dif.	7.3365	3.3092	12.9234	8.5964	3.0325
13.886	34.303	Máx.	12.2720	-1.6607	19.6372	14.3375	3.3364
		Mín.	5.7398	-4.9177	7.5136	5.4445	0.2078
		Dif.	6.5322	3.2570	12.1236	8.8930	3.1285
13.886	34.590	Máx.	11.3564	-0.4960	18.2071	16.1917	2.2874
		Mín.	5.4485	-3.6437	6.7281	7.1550	-0.6905
		Dif.	5.9078	3.1477	11.4790	9.0367	2.9779
13.886	34.877	Máx.	10.7719	0.7023	17.2524	17.1352	1.1131
		Mín.	5.2722	-2.0944	6.2145	8.4385	-1.6780
		Dif.	5.4997	2.7967	11.0379	8.6967	2.7911



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	35.163	Máx.	10.5691	2.1890	16.8235	17.3567	0.2494
		Mín.	5.2272	-0.6623	5.9900	8.8080	-3.0339
		Dif.	5.3419	2.8513	10.8335	8.5487	3.2833
13.886	35.450	Máx.	10.7702	3.9039	16.9544	16.6508	-0.6400
		Mín.	5.3329	0.4377	6.0698	8.5058	-4.2860
		Dif.	5.4373	3.4662	10.8846	8.1450	3.6460
13.886	35.737	Máx.	11.3816	5.3779	17.6622	15.0263	-1.5391
		Mín.	5.5915	1.5318	6.4669	7.5529	-5.3583
		Dif.	5.7901	3.8461	11.1953	7.4735	3.8192
13.886	36.023	Máx.	12.3860	6.5053	18.9433	12.8387	-2.4060
		Mín.	5.9936	2.5498	7.1890	5.5295	-6.1888
		Dif.	6.3924	3.9555	11.7543	7.3092	3.7828
13.886	36.310	Máx.	13.7380	7.4741	20.7643	9.9042	-3.0259
		Mín.	6.5182	3.2462	8.2308	3.1479	-6.9792
		Dif.	7.2198	4.2279	12.5335	6.7563	3.9534
13.886	36.597	Máx.	15.3579	8.0458	23.0508	6.5744	-3.2138
		Mín.	7.1326	3.5004	9.5646	0.5556	-7.5631
		Dif.	8.2252	4.5453	13.4862	6.0188	4.3493
13.886	36.883	Máx.	17.1305	8.0277	25.6786	2.7343	-3.2135
		Mín.	7.7938	3.4961	11.1304	-2.0635	-7.6903
		Dif.	9.3367	4.5315	14.5482	4.7977	4.4769
13.886	37.170	Máx.	18.9114	7.3970	28.4693	-0.1491	-2.9986
		Mín.	8.4509	3.2346	12.8282	-5.7956	-7.2886
		Dif.	10.4604	4.1624	15.6411	5.6464	4.2900
13.886	37.457	Máx.	20.5458	6.3003	31.1969	-2.7788	-2.2351
		Mín.	9.0516	2.5577	14.5174	-9.2601	-6.5802
		Dif.	11.4942	3.7426	16.6794	6.4813	4.3451
13.886	37.743	Máx.	21.8984	5.0687	33.6096	-5.2605	-1.0253
		Mín.	9.5502	1.4133	16.0296	-12.0240	-5.6442
		Dif.	12.3483	3.6555	17.5799	6.7636	4.6189
13.886	38.030	Máx.	22.8768	3.4780	35.4645	-6.8868	0.3190
		Mín.	9.9140	0.2007	17.1936	-14.3581	-4.1923
		Dif.	12.9629	3.2773	18.2709	7.4713	4.5113
13.886	38.317	Máx.	23.4337	1.6083	36.5691	-7.6185	1.6711
		Mín.	10.1238	-0.9923	17.8705	-15.6490	-2.3181
		Dif.	13.3099	2.6007	18.6986	8.0305	3.9892
13.886	38.603	Máx.	23.5503	0.2007	36.8168	-7.7163	3.5826
		Mín.	10.1711	-2.7395	17.9857	-15.5877	-0.8076
		Dif.	13.3792	2.9402	18.8311	7.8715	4.3903
13.886	38.890	Máx.	23.2191	-1.1318	36.2064	-6.4554	5.2992
		Mín.	10.0539	-4.3639	17.5459	-14.6271	0.6237
		Dif.	13.1652	3.2321	18.6605	8.1716	4.6754



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	39.177	Máx.	22.4440	-2.2258	34.8397	-4.5127	6.5603
		Mín.	9.7756	-5.9122	16.6358	-12.8109	1.9982
		Dif.	12.6684	3.6865	18.2039	8.2982	4.5620
13.886	39.463	Máx.	21.2581	-2.8916	32.8987	-2.2789	7.4475
		Mín.	9.3467	-7.3521	15.3954	-10.0562	3.1280
		Dif.	11.9114	4.4605	17.5033	7.7772	4.3195
13.886	39.750	Máx.	19.7461	-3.3741	30.6095	0.0360	8.1539
		Mín.	8.7842	-8.2706	13.9865	-6.4789	3.4874
		Dif.	10.9619	4.8965	16.6230	6.5149	4.6666
13.886	40.037	Máx.	18.0339	-3.6281	28.2034	2.5776	8.2211
		Mín.	8.1333	-8.6054	12.5603	-2.6881	3.5894
		Dif.	9.9006	4.9773	15.6431	5.2657	4.6317
13.886	40.323	Máx.	16.2767	-3.3446	25.8878	5.9320	7.7033
		Mín.	7.4476	-8.5205	11.2374	0.1999	3.4389
		Dif.	8.8292	5.1759	14.6504	5.7321	4.2643
13.886	40.610	Máx.	14.6288	-2.5534	23.8305	8.9204	6.8705
		Mín.	6.7839	-8.2258	10.1016	3.0085	2.7608
		Dif.	7.8449	5.6724	13.7289	5.9120	4.1096
13.886	40.897	Máx.	13.2210	-1.5942	22.1556	11.8949	5.8495
		Mín.	6.1960	-7.4900	9.2049	5.2228	1.7640
		Dif.	7.0250	5.8958	12.9507	6.6721	4.0855
13.886	41.183	Máx.	12.1519	-0.5382	20.9491	14.3868	4.5578
		Mín.	5.7289	-6.3438	8.5759	6.5645	0.6864
		Dif.	6.4230	5.8057	12.3732	7.8223	3.8715
13.886	41.470	Máx.	11.4925	0.5439	20.2659	16.1340	3.0186
		Mín.	5.4082	-4.8876	8.2289	7.1960	-0.4244
		Dif.	6.0844	5.4316	12.0369	8.9380	3.4430
13.886	41.757	Máx.	11.2772	1.5815	20.1375	17.3934	1.3389
		Mín.	5.2580	-3.2311	8.1709	6.5736	-1.5733
		Dif.	6.0192	4.8126	11.9667	10.8198	2.9122
13.886	42.043	Máx.	11.5172	2.8750	20.5774	17.8903	0.1804
		Mín.	5.2857	-1.7825	8.4058	5.4100	-3.2649
		Dif.	6.2314	4.6575	12.1717	12.4803	3.4453
13.886	42.330	Máx.	12.2000	4.2000	21.5824	17.7019	-0.9885
		Mín.	5.4842	-0.6584	8.9361	3.7567	-4.8277
		Dif.	6.7158	4.8585	12.6462	13.9452	3.8392
13.886	42.617	Máx.	13.2822	5.1751	23.1312	16.6213	-2.1535
		Mín.	5.8313	0.4215	9.7614	1.6955	-6.1729
		Dif.	7.4509	4.7536	13.3698	14.9258	4.0194
13.886	42.903	Máx.	14.6608	5.7034	25.1802	14.7144	-2.8497
		Mín.	6.2815	1.3895	10.8738	-0.6579	-7.6570
		Dif.	8.3793	4.3139	14.3065	15.3723	4.8073



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.886	43.190	Máx.	16.0507	6.1338	27.6596	12.0912	-3.3421
		Mín.	6.7208	1.8085	12.2480	-3.1535	-8.8766
		Dif.	9.3299	4.3253	15.4115	15.2446	5.5345
13.886	43.477	Máx.	16.4490	6.2234	30.4670	8.9007	-3.6958
		Mín.	6.7607	1.7658	13.8446	-5.6147	-9.7817
		Dif.	9.6882	4.4576	16.6225	14.5155	6.0858
13.886	43.661	Máx.	16.4490	6.1087	30.4670	6.4512	-3.9568
		Mín.	6.7607	1.6802	13.8446	-7.4322	-10.4715
		Dif.	9.6882	4.4285	16.6225	13.8833	6.5148
13.886	43.961	Máx.	23.7757	7.4960	36.2495	5.6634	-3.9440
		Mín.	9.3453	2.8382	17.2333	-8.3053	-10.4272
		Dif.	14.4304	4.6578	19.0162	13.9687	6.4833
13.886	44.050	Máx.	23.7757	6.1237	36.2495	3.9121	-3.6736
		Mín.	9.3453	2.1032	17.2333	-10.4961	-9.6941
		Dif.	14.4304	4.0205	19.0162	14.4082	6.0205
13.886	44.337	Máx.	23.9274	3.9866	38.9517	1.4340	-3.1922
		Mín.	9.3256	0.3455	18.8126	-12.9891	-8.8250
		Dif.	14.6018	3.6411	20.1391	14.4231	5.6328
13.886	44.623	Máx.	24.9653	2.0457	41.2477	-0.7464	-2.1488
		Mín.	9.6779	-1.5872	20.1038	-14.2653	-8.2040
		Dif.	15.2874	3.6330	21.1439	13.5188	6.0552
13.886	44.910	Máx.	25.9813	0.4263	43.0257	-2.4502	-1.0799
		Mín.	10.0505	-4.4910	21.0094	-14.1516	-7.3762
		Dif.	15.9309	4.9173	22.0163	11.7013	6.2963
13.886	45.197	Máx.	26.8574	-1.3263	44.2077	-3.5111	-0.1662
		Mín.	10.3849	-7.7094	21.4599	-12.5487	-6.4006
		Dif.	16.4726	6.3831	22.7478	9.0376	6.2344
13.886	45.369	Máx.	26.8574	-2.3032	44.2077	-3.3482	0.1160
		Mín.	10.3849	-9.3414	21.4599	-9.6934	-5.7558
		Dif.	16.4726	7.0382	22.7478	6.3452	5.8718
13.988	-1.595	Máx.	5.9541	8.5090	7.0348	-0.1608	-0.7362
		Mín.	2.9712	5.0576	3.5537	-0.2816	-1.5332
		Dif.	2.9830	3.4513	3.4811	0.1208	0.7970
13.988	-1.553	Máx.	5.9541	9.3396	7.0348	-1.0847	-0.7670
		Mín.	2.9712	5.3710	3.5537	-1.8653	-1.6013
		Dif.	2.9830	3.9686	3.4811	0.7807	0.8343
13.988	-1.303	Máx.	6.4427	11.2376	7.4551	-2.6711	-0.7231
		Mín.	3.2216	6.0983	3.7914	-4.7481	-1.5421
		Dif.	3.2210	5.1393	3.6638	2.0770	0.8190
13.988	-1.053	Máx.	6.7222	13.1770	7.8959	-4.4648	-0.6134
		Mín.	3.3516	6.8231	4.0421	-8.1721	-1.3702
		Dif.	3.3706	6.3538	3.8538	3.7073	0.7568



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.988	-0.803	Máx.	7.4417	14.7131	8.2855	-6.3825	-0.4299
		Mín.	3.6918	7.3336	4.2672	-11.9833	-1.0718
		Dif.	3.7500	7.3795	4.0183	5.6007	0.6419
13.988	-0.553	Máx.	11.2199	15.4578	8.4518	-8.3047	-0.0493
		Mín.	5.4158	7.4208	4.3727	-15.9591	-0.4936
		Dif.	5.8041	8.0370	4.0791	7.6543	0.4444
13.988	-0.527	Máx.	11.2199	15.5382	8.4518	-9.3919	0.8478
		Mín.	5.4158	7.3084	4.3727	-18.3060	0.1043
		Dif.	5.8041	8.2298	4.0791	8.9141	0.7435
13.988	45.669	Máx.	16.2231	-2.9788	16.2852	-3.7288	0.0754
		Mín.	6.5705	-7.6602	7.4771	-9.6339	-3.1336
		Dif.	9.6526	4.6814	8.8081	5.9051	3.2090
13.988	45.697	Máx.	16.2231	-3.4066	16.2852	-3.3865	0.4514
		Mín.	6.5705	-7.9867	7.4771	-8.3933	-2.0886
		Dif.	9.6526	4.5801	8.8081	5.0069	2.5399
13.988	45.947	Máx.	14.1054	-3.8904	16.2341	-2.5739	0.9857
		Mín.	5.7048	-8.2724	7.2822	-6.0629	-1.2872
		Dif.	8.4006	4.3820	8.9518	3.4890	2.2729
13.988	46.197	Máx.	13.7733	-3.9520	15.9645	-1.6072	1.3660
		Mín.	5.5870	-8.0880	6.9314	-3.5900	-0.9047
		Dif.	8.1863	4.1360	9.0332	1.9828	2.2708
13.988	46.439	Máx.	13.7733	-3.9577	15.9645	-0.1433	1.5325
		Mín.	5.5870	-7.9444	6.9314	-0.4458	-0.8216
		Dif.	8.1863	3.9868	9.0332	0.3024	2.3541
14.113	-0.227	Máx.	65.1034	13.8155	86.2122	-9.8335	1.0975
		Mín.	32.3330	5.6038	44.2409	-19.4109	-1.4983
		Dif.	32.7703	8.2117	41.9712	9.5774	2.5958
14.113	-0.213	Máx.	65.1034	9.3356	86.2122	-10.6673	1.0421
		Mín.	32.3330	2.9494	44.2409	-21.9803	-2.4124
		Dif.	32.7703	6.3862	41.9712	11.3130	3.4545
14.113	0.073	Máx.	66.6705	0.6393	86.3675	-10.6155	2.6624
		Mín.	33.4980	-2.9090	44.5008	-24.2058	-1.2696
		Dif.	33.1725	3.5482	41.8667	13.5903	3.9319
14.113	0.360	Máx.	66.2031	-5.1652	85.5410	-8.3895	5.6989
		Mín.	33.4024	-12.7033	44.2036	-22.4238	0.6336
		Dif.	32.8007	7.5381	41.3374	14.0343	5.0653
14.113	0.647	Máx.	64.4946	-10.9573	83.3007	-3.9015	9.6534
		Mín.	32.6364	-23.0425	43.0947	-16.3762	3.1208
		Dif.	31.8581	12.0852	40.2060	12.4746	6.5326
14.113	0.933	Máx.	61.6987	-16.4165	79.4882	2.7322	13.9318
		Mín.	31.3183	-32.5323	40.9883	-7.1250	5.7895
		Dif.	30.3804	16.1158	38.4999	9.8573	8.1423



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.113	1.220	Máx.	57.8717	-21.3123	74.2201	15.1832	17.7709
		Mín.	29.4832	-40.8008	37.9786	1.9913	8.1931
		Dif.	28.3885	19.4885	36.2416	13.1919	9.5779
14.113	1.507	Máx.	53.1239	-25.2096	67.7940	31.8350	20.7254
		Mín.	27.1782	-47.7025	34.3875	11.3258	10.0147
		Dif.	25.9456	22.4929	33.4065	20.5092	10.7107
14.113	1.793	Máx.	47.7833	-28.0568	60.7491	51.8446	22.5437
		Mín.	24.3120	-52.9430	30.4726	22.0791	11.1133
		Dif.	23.4713	24.8862	30.2766	29.7655	11.4304
14.113	2.080	Máx.	42.0742	-29.9471	53.5491	73.0981	23.1738
		Mín.	21.2032	-56.3215	26.5949	33.7420	11.4771
		Dif.	20.8710	26.3744	26.9542	39.3561	11.6966
14.113	2.367	Máx.	36.2688	-30.7800	46.6248	94.7624	22.7024
		Mín.	18.1263	-57.9510	22.9545	45.8230	11.2537
		Dif.	18.1426	27.1710	23.6702	48.9394	11.4486
14.113	2.653	Máx.	30.6757	-30.4432	40.2687	116.1369	21.4123
		Mín.	15.2337	-58.1371	19.6785	57.8986	10.4765
		Dif.	15.4420	27.6939	20.5902	58.2384	10.9358
14.113	2.940	Máx.	25.5232	-29.4147	34.6384	136.6826	19.5880
		Mín.	12.6290	-56.9145	16.8263	69.6370	9.2701
		Dif.	12.8941	27.4998	17.8121	67.0456	10.3179
14.113	3.227	Máx.	20.9409	-27.8434	29.7816	156.0168	17.3864
		Mín.	10.3608	-54.5503	14.4042	80.8010	7.9213
		Dif.	10.5801	26.7069	15.3774	75.2158	9.4651
14.113	3.513	Máx.	16.9770	-25.8569	25.6668	173.8854	15.0189
		Mín.	8.4353	-51.2895	12.3802	91.2325	6.5337
		Dif.	8.5417	25.4326	13.2865	82.6529	8.4852
14.113	3.800	Máx.	13.6159	-23.5530	22.2332	190.1240	12.6410
		Mín.	6.8304	-47.3333	10.7141	100.8284	5.1787
		Dif.	6.7855	23.7803	11.5191	89.2956	7.4623
14.113	4.087	Máx.	10.8131	-21.0054	19.4085	204.6258	10.3600
		Mín.	5.5151	-42.8406	9.3647	109.5210	3.9026
		Dif.	5.2980	21.8351	10.0438	95.1048	6.4574
14.113	4.373	Máx.	8.5059	-18.2717	17.1176	217.3232	8.2439
		Mín.	4.4533	-37.9373	8.2926	117.2672	2.7326
		Dif.	4.0527	19.6656	8.8251	100.0560	5.5113
14.113	4.660	Máx.	6.6225	-15.3973	15.2886	228.1763	6.3288
		Mín.	3.6065	-32.7226	7.4612	124.0419	1.6811
		Dif.	3.0160	17.3254	7.8274	104.1344	4.6477
14.113	4.947	Máx.	5.0870	-12.4167	13.8549	237.3020	4.6261
		Mín.	2.9361	-27.2721	6.8383	129.6084	0.7491
		Dif.	2.1509	14.8554	7.0166	107.6936	3.8770



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.113	5.233	Máx.	3.8240	-9.3559	12.7564	245.0708	3.1278
		Mín.	2.4045	-21.6418	6.3954	133.3338	-0.0710
		Dif.	1.4195	12.2859	6.3610	111.7370	3.1988
14.113	5.520	Máx.	2.8058	-6.2324	11.9388	251.1247	1.8744
		Mín.	1.9016	-15.8693	6.1078	135.8094	-0.8670
		Dif.	0.9041	9.6369	5.8310	115.3153	2.7414
14.113	5.807	Máx.	2.1427	-3.0556	11.3925	255.3201	0.9352
		Mín.	1.2921	-10.4902	5.9534	137.2743	-1.7469
		Dif.	0.8506	7.4346	5.4391	118.0458	2.6821
14.113	6.093	Máx.	1.6782	0.4472	11.0495	257.6616	0.0706
		Mín.	0.5714	-5.2371	5.9125	137.7300	-2.5593
		Dif.	1.1068	5.6843	5.1370	119.9316	2.6300
14.113	6.380	Máx.	1.2242	5.4087	10.8307	258.1469	-0.7749
		Mín.	-0.1546	-1.2149	5.9666	137.1741	-3.3529
		Dif.	1.3787	6.6237	4.8640	120.9728	2.5779
14.113	6.667	Máx.	0.7557	11.5187	10.6928	256.7550	-1.6759
		Mín.	-0.9094	2.1753	6.0995	135.5947	-4.1917
		Dif.	1.6651	9.3434	4.5933	121.1603	2.5158
14.113	6.953	Máx.	0.3409	18.2662	10.6025	253.4224	-2.6610
		Mín.	-1.7559	5.7863	6.3013	132.9592	-5.1606
		Dif.	2.0967	12.4800	4.3012	120.4632	2.4996
14.113	7.240	Máx.	0.0765	25.5068	10.5568	248.0057	-3.8957
		Mín.	-2.6100	9.7345	6.5788	129.1959	-6.3657
		Dif.	2.6865	15.7723	3.9781	118.8098	2.4701
14.113	7.527	Máx.	0.0322	33.4141	10.6259	240.2313	-5.1924
		Mín.	-3.0815	14.1442	6.9769	124.1701	-8.2509
		Dif.	3.1137	19.2699	3.6490	116.0612	3.0585
14.113	7.813	Máx.	0.5683	42.0494	11.0356	229.6578	-6.7943
		Mín.	-2.5216	19.0661	7.5865	117.6663	-10.9260
		Dif.	3.0899	22.9833	3.4491	111.9914	4.1318
14.113	8.100	Máx.	2.9510	51.1371	12.1216	215.7186	-8.6741
		Mín.	-0.2357	24.3279	8.6862	109.4104	-14.1125
		Dif.	3.1867	26.8092	3.4354	106.3083	5.4384
14.113	8.387	Máx.	9.4912	59.7628	14.6838	197.9469	-10.4783
		Mín.	5.2259	29.3465	10.3003	99.1839	-17.1914
		Dif.	4.2653	30.4163	4.3835	98.7630	6.7131
14.113	8.665	Máx.	9.4912	63.7958	14.6838	171.3375	-10.1663
		Mín.	5.2259	31.6904	10.3003	84.4498	-16.7323
		Dif.	4.2653	32.1054	4.3835	86.8877	6.5660
14.113	8.915	Máx.	30.6897	63.7742	25.0344	170.1655	-18.4618
		Mín.	18.1772	32.7864	16.4183	83.7388	-30.8202
		Dif.	12.5125	30.9877	8.6161	86.4266	12.3583



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.113	8.960	Máx.	30.6897	65.6037	25.0344	156.6783	-16.0645
		Mín.	18.1772	33.9310	16.4183	76.4473	-26.9590
		Dif.	12.5125	31.6727	8.6161	80.2309	10.8945
14.113	9.247	Máx.	32.5823	68.7344	32.3096	132.0757	-15.0593
		Mín.	19.2335	36.0428	20.6177	63.0170	-25.4810
		Dif.	13.3488	32.6916	11.6919	69.0587	10.4217
14.113	9.533	Máx.	39.2144	69.9607	38.7963	107.0349	-13.5678
		Mín.	23.0639	37.1939	24.2773	49.1382	-23.1365
		Dif.	16.1505	32.7668	14.5190	57.8967	9.5687
14.113	9.820	Máx.	45.4610	69.1363	44.6440	82.5197	-11.8040
		Mín.	26.6413	37.1522	27.4631	35.3308	-20.3531
		Dif.	18.8197	31.9842	17.1809	47.1889	8.5491
14.113	10.107	Máx.	49.9908	67.4453	50.3791	59.2455	-10.0748
		Mín.	29.2287	36.5625	30.4905	21.7011	-17.6798
		Dif.	20.7621	30.8828	19.8885	37.5444	7.6050
14.113	10.393	Máx.	52.8942	65.5387	56.4936	37.5424	-8.5369
		Mín.	30.8617	35.7973	33.6714	8.1754	-15.3699
		Dif.	22.0325	29.7414	22.8222	29.3670	6.8330
14.113	10.680	Máx.	54.5539	63.5542	63.2645	16.1202	-7.1892
		Mín.	31.7664	34.9497	37.1988	-5.6673	-13.4007
		Dif.	22.7875	28.6045	26.0657	21.7875	6.2115
14.113	10.967	Máx.	55.2544	61.5206	70.7323	1.2360	-5.9374
		Mín.	32.0493	33.7191	41.1327	-25.9954	-11.5856
		Dif.	23.2051	27.8016	29.5996	27.2314	5.6482
14.113	11.253	Máx.	55.0414	59.1960	78.7158	-11.9620	-4.6546
		Mín.	31.7529	32.2192	45.4075	-47.4191	-9.6832
		Dif.	23.2885	26.9768	33.3084	35.4571	5.0285
14.113	11.540	Máx.	53.8229	56.5468	86.8533	-24.9823	-3.2269
		Mín.	30.8469	30.4909	49.8561	-68.9084	-7.4752
		Dif.	22.9760	26.0559	36.9971	43.9261	4.2483
14.113	11.827	Máx.	51.4834	53.7435	94.6385	-37.5835	-1.5835
		Mín.	29.2751	28.6952	54.2302	-89.8797	-4.8210
		Dif.	22.2083	25.0483	40.4084	52.2962	3.2375
14.113	12.113	Máx.	48.0185	51.1583	101.4655	-49.5184	0.2841
		Mín.	27.0468	27.1072	58.2187	-109.1752	-1.6935
		Dif.	20.9717	24.0512	43.2468	59.6568	1.9776
14.113	12.400	Máx.	43.6553	49.2989	106.6941	-60.5921	3.2965
		Mín.	24.3036	26.0590	61.4767	-126.4962	0.7659
		Dif.	19.3517	23.2399	45.2174	65.9042	2.5306
14.113	12.687	Máx.	38.9100	48.6882	109.7438	-70.7176	6.7128
		Mín.	21.3507	25.8494	63.6690	-141.7642	2.9161
		Dif.	17.5593	22.8388	46.0748	71.0466	3.7967



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.113	12.973	Máx.	34.5594	49.7200	110.2036	-79.9622	10.2045
		Mín.	18.6425	26.6500	64.5284	-155.1714	4.6708
		Dif.	15.9169	23.0700	45.6752	75.2092	5.5337
14.113	13.260	Máx.	31.5544	52.5171	107.9491	-88.5757	13.1804
		Mín.	16.7436	28.4430	63.9292	-167.1911	6.1380
		Dif.	14.8108	24.0741	44.0199	78.6155	7.0424
14.113	13.547	Máx.	30.9755	56.7642	103.2688	-96.9824	15.4438
		Mín.	16.3176	30.9768	61.9300	-178.5405	7.2046
		Dif.	14.6579	25.7873	41.3388	81.5581	8.2392
14.113	13.833	Máx.	34.1382	61.4393	97.1617	-105.6798	17.1194
		Mín.	18.1939	33.6691	58.3006	-190.0279	7.9701
		Dif.	15.9443	27.7702	38.8611	84.3481	9.1493
14.113	14.120	Máx.	43.0091	64.4754	90.1001	-114.9567	18.9394
		Mín.	23.5844	35.4220	54.0771	-202.1437	8.9366
		Dif.	19.4248	29.0535	36.0230	87.1870	10.0028
14.113	14.407	Máx.	61.8247	61.6939	82.3418	-124.3629	22.5650
		Mín.	34.9310	33.8858	49.3998	-214.3879	11.1655
		Dif.	26.8937	27.8080	32.9420	90.0250	11.3995
14.113	14.515	Máx.	61.8247	58.1383	82.3418	-130.7867	29.8347
		Mín.	34.9310	31.8845	49.3998	-224.9546	15.4189
		Dif.	26.8937	26.2538	32.9420	94.1679	14.4159
14.113	14.765	Máx.	63.8675	-9.0605	66.4345	-129.9504	17.7413
		Mín.	36.4473	-25.4224	39.1641	-223.6676	8.8389
		Dif.	27.4202	16.3618	27.2704	93.7172	8.9024
14.113	14.980	Máx.	63.8675	-13.3230	66.4345	-122.7139	24.3157
		Mín.	36.4473	-31.8785	39.1641	-212.4799	12.8165
		Dif.	27.4202	18.5555	27.2704	89.7660	11.4992
14.113	15.267	Máx.	51.7539	-20.6683	56.6933	-111.5875	29.4021
		Mín.	29.3621	-42.7887	33.3837	-194.4040	16.0877
		Dif.	22.3917	22.1204	23.3096	82.8165	13.3144
14.113	15.553	Máx.	44.0864	-25.8998	45.6273	-98.7117	32.4301
		Mín.	24.9208	-50.1408	27.0196	-172.9067	18.1098
		Dif.	19.1657	24.2410	18.6076	74.1950	14.3203
14.113	15.840	Máx.	37.1706	-29.2752	34.5207	-84.9569	33.7569
		Mín.	20.9174	-54.4067	20.7719	-149.5509	19.0755
		Dif.	16.2532	25.1315	13.7488	64.5940	14.6815
14.113	16.127	Máx.	30.4139	-30.9117	24.1852	-71.1032	33.7674
		Mín.	17.0338	-55.8011	15.0617	-125.7783	19.2096
		Dif.	13.3802	24.8894	9.1235	54.6751	14.5578
14.113	16.413	Máx.	24.0473	-31.0816	15.1637	-57.7166	32.9129
		Mín.	13.4556	-54.8054	9.8108	-102.6653	18.7844
		Dif.	10.5918	23.7238	5.3528	44.9487	14.1285



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.113	16.700	Máx.	18.4683	-30.1224	8.2084	-45.1440	31.6250
		Mín.	10.3887	-52.0084	4.5439	-80.8962	18.0642
		Dif.	8.0796	21.8860	3.6646	35.7522	13.5609
14.113	16.987	Máx.	14.2426	-28.2272	2.4679	-33.5660	30.2990
		Mín.	8.1637	-48.0460	-0.8083	-60.8495	17.2927
		Dif.	6.0789	19.8188	3.2762	27.2835	13.0064
14.113	17.273	Máx.	12.8284	-25.9047	-1.4177	-23.0498	29.3678
		Mín.	7.4353	-43.3362	-6.6585	-42.6903	16.7292
		Dif.	5.3931	17.4315	5.2408	19.6404	12.6385
14.113	17.560	Máx.	18.5637	-23.9440	-4.5388	-13.6011	29.4882
		Mín.	10.7167	-39.3673	-12.6657	-26.4758	16.7284
		Dif.	7.8470	15.4233	8.1270	12.8748	12.7598
14.113	17.567	Máx.	18.5637	-23.1471	-4.5388	-9.4440	34.0111
		Mín.	10.7167	-37.9139	-12.6657	-19.3587	19.3937
		Dif.	7.8470	14.7668	8.1270	9.9147	14.6174
14.172	23.400	Máx.	9.6548	9.5658	2.5958	-3.6422	-9.9866
		Mín.	5.2268	4.5684	1.2294	-9.6732	-19.0739
		Dif.	4.4280	4.9973	1.3663	6.0310	9.0873
14.172	23.410	Máx.	9.6548	9.8702	2.5958	-5.4407	-8.8352
		Mín.	5.2268	4.5334	1.2294	-12.1696	-16.9340
		Dif.	4.4280	5.3369	1.3663	6.7288	8.0988
14.172	23.697	Máx.	5.9371	11.4277	6.3383	-9.3708	-8.1847
		Mín.	2.7650	4.7790	3.5115	-17.3463	-15.9862
		Dif.	3.1720	6.6487	2.8268	7.9755	7.8015
14.172	23.983	Máx.	7.3778	13.5160	9.9088	-13.6623	-7.4041
		Mín.	2.9602	5.5900	5.7337	-22.8841	-14.7674
		Dif.	4.4176	7.9260	4.1751	9.2218	7.3633
14.172	24.270	Máx.	9.9394	15.3687	12.7566	-17.2366	-6.3028
		Mín.	4.1216	6.3603	7.5918	-28.8676	-12.8372
		Dif.	5.8178	9.0084	5.1648	11.6310	6.5343
14.172	24.557	Máx.	14.7028	16.5045	14.3511	-20.5370	-4.8401
		Mín.	7.5146	6.6854	8.6495	-34.4142	-10.2809
		Dif.	7.1881	9.8190	5.7016	13.8772	5.4408
14.172	24.615	Máx.	14.7028	16.7649	14.3511	-22.2487	-3.6682
		Mín.	7.5146	6.6449	8.6495	-37.6570	-8.5559
		Dif.	7.1881	10.1199	5.7016	15.4083	4.8877
14.172	24.865	Máx.	20.2154	2.7966	15.3595	-22.0906	-3.3431
		Mín.	11.3747	-4.8749	8.9559	-37.7431	-10.0621
		Dif.	8.8407	7.6716	6.4035	15.6526	6.7190
14.172	25.130	Máx.	20.2154	4.0319	15.3595	-20.4495	-2.5986
		Mín.	11.3747	-3.3952	8.9559	-38.5312	-8.9790
		Dif.	8.8407	7.4271	6.4035	18.0818	6.3804



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	25.417	Máx.	21.6119	6.1802	17.5109	-20.2312	-1.7662
		Mín.	12.1215	-1.7170	9.7676	-41.1046	-7.9178
		Dif.	9.4904	7.8972	7.7433	20.8734	6.1516
14.172	25.465	Máx.	21.6119	6.7692	17.5109	-20.3790	-0.7940
		Mín.	12.1215	-1.1815	9.7676	-43.2448	-6.3736
		Dif.	9.4904	7.9508	7.7433	22.8658	5.5795
14.172	25.715	Máx.	20.3428	-5.3829	23.1290	-20.8428	-1.3741
		Mín.	9.2559	-13.8253	11.5444	-44.6286	-7.1368
		Dif.	11.0869	8.4424	11.5846	23.7858	5.7627
14.172	25.990	Máx.	20.3428	-6.0675	23.1290	-17.3449	-0.1106
		Mín.	9.2559	-14.3269	11.5444	-41.0319	-4.5197
		Dif.	11.0869	8.2594	11.5846	23.6870	4.4091
14.172	26.277	Máx.	18.5068	-7.4879	23.3175	-14.3595	1.4599
		Mín.	7.8586	-15.2440	11.0833	-37.8715	-0.9816
		Dif.	10.6481	7.7561	12.2342	23.5120	2.4415
14.172	26.563	Máx.	17.9097	-8.6466	21.9933	-10.8631	3.2582
		Mín.	7.7274	-16.0076	10.0399	-33.0752	1.0205
		Dif.	10.1823	7.3611	11.9534	22.2121	2.2377
14.172	26.850	Máx.	16.9860	-8.7398	19.9419	-7.2561	4.7227
		Mín.	7.4647	-16.6863	8.8578	-27.2213	1.8863
		Dif.	9.5213	7.9465	11.0841	19.9652	2.8364
14.172	27.137	Máx.	15.8554	-8.5210	17.8597	-3.8602	5.2580
		Mín.	6.7802	-16.5784	7.5586	-20.9040	2.3182
		Dif.	9.0752	8.0574	10.3011	17.0439	2.9398
14.172	27.423	Máx.	14.5034	-7.5091	16.1537	-0.4536	5.5633
		Mín.	6.1570	-16.0398	6.2588	-14.9328	1.8449
		Dif.	8.3464	8.5307	9.8949	14.4792	3.7184
14.172	27.710	Máx.	13.2876	-6.2737	14.6986	2.6530	5.2766
		Mín.	5.7217	-14.9982	5.2311	-9.6569	1.0968
		Dif.	7.5659	8.7245	9.4675	12.3099	4.1799
14.172	27.997	Máx.	12.9468	-5.1517	13.5799	5.0462	4.5670
		Mín.	5.6758	-14.1177	4.4805	-4.8549	0.2092
		Dif.	7.2710	8.9660	9.0993	9.9011	4.3578
14.172	28.053	Máx.	12.9468	-4.6896	13.5799	6.6177	4.3481
		Mín.	5.6758	-13.7953	4.4805	-2.4163	-0.2102
		Dif.	7.2710	9.1057	9.0993	9.0341	4.5583
14.172	28.353	Máx.	9.9168	-1.6063	12.5182	7.0547	3.2239
		Mín.	4.9096	-9.4627	3.7598	-1.7432	-1.2585
		Dif.	5.0072	7.8564	8.7584	8.7978	4.4825
14.172	28.570	Máx.	9.9168	-0.9393	12.5182	8.3957	2.3560
		Mín.	4.9096	-8.3223	3.7598	0.8943	-1.9102
		Dif.	5.0072	7.3830	8.7584	7.5014	4.2662



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	28.857	Máx.	10.5650	0.3895	12.5897	9.1104	1.1517
		Mín.	5.1738	-5.9634	3.7436	2.6481	-3.4212
		Dif.	5.3912	6.3529	8.8461	6.4624	4.5729
14.172	29.143	Máx.	11.2929	1.8030	13.1025	9.2314	0.0468
		Mín.	5.4070	-3.6941	3.9705	2.9964	-4.9270
		Dif.	5.8858	5.4971	9.1320	6.2350	4.9738
14.172	29.430	Máx.	12.4810	3.3186	14.0400	8.4541	-1.0735
		Mín.	5.6386	-1.8358	4.4446	2.5485	-6.2643
		Dif.	6.8424	5.1545	9.5954	5.9056	5.1908
14.172	29.717	Máx.	14.0669	4.6988	15.3828	7.3736	-2.1710
		Mín.	6.0579	-0.3717	5.1724	0.7566	-7.3319
		Dif.	8.0091	5.0705	10.2104	6.6170	5.1609
14.172	30.003	Máx.	15.9173	5.5449	17.0941	5.7729	-3.1941
		Mín.	6.7508	0.9548	6.1570	-1.3469	-8.1835
		Dif.	9.1665	4.5901	10.9370	7.1198	4.9894
14.172	30.290	Máx.	17.9186	6.3050	19.2493	3.4540	-3.7029
		Mín.	7.6867	1.5308	7.3849	-3.7363	-8.8289
		Dif.	10.2319	4.7742	11.8644	7.1903	5.1260
14.172	30.577	Máx.	20.1009	6.4731	21.6504	1.2682	-3.8096
		Mín.	8.4369	1.6801	8.8069	-6.7986	-8.9783
		Dif.	11.6640	4.7930	12.8435	8.0668	5.1687
14.172	30.863	Máx.	22.1505	5.8616	24.1128	-0.7678	-3.6281
		Mín.	9.1446	1.5374	10.3208	-9.9834	-8.4404
		Dif.	13.0059	4.3242	13.7920	9.2157	4.8122
14.172	31.150	Máx.	23.8770	4.6934	26.4086	-2.9472	-2.6294
		Mín.	9.7564	0.9319	11.7658	-12.4610	-7.4870
		Dif.	14.1206	3.7614	14.6428	9.5138	4.8577
14.172	31.437	Máx.	25.1439	3.5236	28.2791	-5.0160	-1.1468
		Mín.	10.2335	-0.4798	12.9434	-13.8905	-6.3227
		Dif.	14.9104	4.0035	15.3357	8.8746	5.1759
14.172	31.723	Máx.	25.8884	1.8738	29.4824	-6.3009	0.4204
		Mín.	10.5544	-2.0061	13.6625	-14.7051	-4.5451
		Dif.	15.3340	3.8799	15.8200	8.4042	4.9655
14.172	32.010	Máx.	26.0965	0.5034	29.8561	-6.3065	1.8778
		Mín.	10.7113	-4.0568	13.7858	-14.6148	-2.3281
		Dif.	15.3852	4.5602	16.0704	8.3083	4.2060
14.172	32.297	Máx.	25.7653	-0.8094	29.3472	-5.6785	3.8402
		Mín.	10.7035	-6.0573	13.2859	-13.0491	-0.6564
		Dif.	15.0619	5.2479	16.0613	7.3706	4.4966
14.172	32.583	Máx.	24.8976	-2.1426	28.0207	-3.3949	5.3376
		Mín.	10.5279	-7.6380	12.2621	-10.9247	0.8812
		Dif.	14.3696	5.4954	15.7586	7.5298	4.4564



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	32.870	Máx.	23.5346	-3.3652	26.0578	-0.5163	6.2307
		Mín.	10.1795	-8.6456	10.8802	-8.2210	2.1938
		Dif.	13.3551	5.2804	15.1776	7.7047	4.0370
14.172	33.157	Máx.	21.7735	-3.8634	23.7024	2.4258	7.0409
		Mín.	9.6811	-9.5307	9.3332	-4.6252	2.6264
		Dif.	12.0923	5.6673	14.3692	7.0509	4.4145
14.172	33.443	Máx.	19.7792	-4.0083	21.2083	6.2792	7.1278
		Mín.	9.0676	-9.6783	7.7942	-1.4671	2.7520
		Dif.	10.7116	5.6700	13.4140	7.7464	4.3759
14.172	33.730	Máx.	17.8298	-3.8475	18.8797	10.2937	6.5683
		Mín.	8.2406	-9.0698	6.3889	1.1964	2.5731
		Dif.	9.5892	5.2222	12.4907	9.0973	3.9951
14.172	34.017	Máx.	16.0283	-3.3636	16.8506	13.6659	5.7313
		Mín.	7.4310	-7.8061	5.1914	3.8044	1.7917
		Dif.	8.5973	4.4425	11.6592	9.8615	3.9396
14.172	34.303	Máx.	14.4186	-2.0393	15.1468	16.2227	4.7214
		Mín.	6.8632	-6.4388	4.2354	6.1627	0.7191
		Dif.	7.5554	4.3995	10.9114	10.0600	4.0024
14.172	34.590	Máx.	13.1246	-0.6059	13.8427	18.2618	3.3646
		Mín.	6.5627	-4.8067	3.5315	8.1240	-0.4043
		Dif.	6.5619	4.2008	10.3112	10.1379	3.7689
14.172	34.877	Máx.	12.3048	0.8593	12.9868	19.3007	1.7688
		Mín.	6.4301	-2.8511	3.0820	9.5460	-1.5275
		Dif.	5.8747	3.7104	9.9048	9.7548	3.2962
14.172	35.163	Máx.	12.0763	2.6329	12.6115	19.6250	0.5561
		Mín.	6.3621	-0.9929	2.8899	9.7780	-3.1890
		Dif.	5.7142	3.6258	9.7216	9.8470	3.7452
14.172	35.450	Máx.	12.3949	4.7818	12.7390	18.8325	-0.5738
		Mín.	6.4872	0.3867	2.9633	9.4321	-4.8472
		Dif.	5.9077	4.3951	9.7757	9.4004	4.2733
14.172	35.737	Máx.	13.3955	6.6793	13.3824	17.0234	-1.7234
		Mín.	6.6075	1.7716	3.3156	8.3647	-6.3298
		Dif.	6.7880	4.9077	10.0668	8.6587	4.6065
14.172	36.023	Máx.	14.8564	8.1943	14.5427	14.6015	-2.8471
		Mín.	7.0431	3.0893	3.9632	6.0671	-7.5482
		Dif.	7.8133	5.1050	10.5796	8.5344	4.7011
14.172	36.310	Máx.	16.7131	9.5240	16.2002	11.4173	-3.8946
		Mín.	7.7926	4.0954	4.9177	3.3403	-8.6045
		Dif.	8.9206	5.4285	11.2825	8.0770	4.7099
14.172	36.597	Máx.	18.8559	10.4801	18.3028	7.6804	-4.3341
		Mín.	8.8358	4.4805	6.1761	0.3359	-9.5050
		Dif.	10.0201	5.9995	12.1266	7.3445	5.1710



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	36.883	Máx.	21.1681	10.7067	20.7946	3.2953	-4.4454
		Mín.	10.0753	4.5470	7.7056	-2.7432	-9.8852
		Dif.	11.0927	6.1597	13.0890	6.0386	5.4397
14.172	37.170	Máx.	23.6776	10.1154	23.6516	0.0224	-4.2525
		Mín.	11.0251	4.2788	9.4278	-7.2585	-9.5799
		Dif.	12.6525	5.8366	14.2238	7.2809	5.3274
14.172	37.457	Máx.	25.9869	8.7738	26.5124	-3.1014	-3.3124
		Mín.	11.8836	3.5502	11.2062	-11.4295	-8.7459
		Dif.	14.1033	5.2236	15.3062	8.3281	5.4335
14.172	37.743	Máx.	27.8824	7.2606	29.0952	-6.1258	-1.7573
		Mín.	12.5846	2.0075	12.8480	-14.7139	-7.6373
		Dif.	15.2979	5.2531	16.2473	8.5881	5.8801
14.172	38.030	Máx.	29.2188	5.1793	31.1025	-8.2104	0.0280
		Mín.	13.0847	0.3295	14.1323	-17.5354	-5.7950
		Dif.	16.1341	4.8498	16.9701	9.3249	5.8229
14.172	38.317	Máx.	29.9317	2.6368	32.2818	-9.0736	1.8510
		Mín.	13.3623	-1.3459	14.8644	-19.1469	-3.3352
		Dif.	16.5695	3.9827	17.4175	10.0733	5.1862
14.172	38.603	Máx.	30.0050	0.5759	32.4878	-9.1711	4.2775
		Mín.	13.4093	-3.6906	14.9339	-19.0424	-1.1845
		Dif.	16.5957	4.2665	17.5539	9.8713	5.4620
14.172	38.890	Máx.	29.4332	-1.2800	31.7179	-7.6555	6.5632
		Mín.	13.2246	-5.9641	14.3505	-17.7459	0.7310
		Dif.	16.2086	4.6840	17.3674	10.0904	5.8322
14.172	39.177	Máx.	28.2238	-2.9554	30.1122	-5.1795	8.2032
		Mín.	12.8115	-7.9175	13.2393	-15.4990	2.5577
		Dif.	15.4123	4.9621	16.8729	10.3194	5.6455
14.172	39.463	Máx.	26.4439	-3.8361	27.9142	-2.3985	9.3024
		Mín.	12.1723	-9.8549	11.7996	-12.0733	4.0941
		Dif.	14.2716	6.0189	16.1147	9.6749	5.2083
14.172	39.750	Máx.	24.2296	-4.4483	25.4100	0.4153	10.1302
		Mín.	11.3534	-11.0080	10.2439	-7.6829	4.5686
		Dif.	12.8763	6.5596	15.1661	8.0982	5.5616
14.172	40.037	Máx.	21.9942	-4.7405	22.8683	3.4449	10.1313
		Mín.	10.0660	-11.3191	8.7481	-3.0877	4.6820
		Dif.	11.9282	6.5786	14.1202	6.5326	5.4493
14.172	40.323	Máx.	19.6841	-4.4193	20.5765	7.4117	9.4476
		Mín.	8.9006	-10.9897	7.4286	0.2722	4.3819
		Dif.	10.7835	6.5703	13.1479	7.1395	5.0657
14.172	40.610	Máx.	17.4751	-3.3486	18.6477	10.7753	8.4817
		Mín.	7.9641	-10.4149	6.3465	3.5412	3.2997
		Dif.	9.5110	7.0664	12.3013	7.2341	5.1820



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	40.897	Máx.	15.5366	-2.0931	17.1094	14.1137	7.1864
		Mín.	7.3073	-9.3279	5.5243	6.1533	2.0700
		Dif.	8.2293	7.2348	11.5851	7.9604	5.1164
14.172	41.183	Máx.	13.9929	-0.7355	16.0223	16.9242	5.5528
		Mín.	6.9580	-7.7567	4.9626	7.6641	0.7531
		Dif.	7.0349	7.0212	11.0597	9.2601	4.7998
14.172	41.470	Máx.	13.0878	0.6489	15.4205	18.7132	3.6447
		Mín.	6.6711	-5.8380	4.6537	8.6578	-0.6005
		Dif.	6.4168	6.4868	10.7668	10.0554	4.2452
14.172	41.757	Máx.	12.8308	1.9879	15.3220	20.0291	1.6044
		Mín.	6.4939	-3.7034	4.5911	8.0960	-2.0309
		Dif.	6.3370	5.6913	10.7310	11.9331	3.6353
14.172	42.043	Máx.	13.1564	3.7644	15.7353	20.4271	0.2110
		Mín.	6.5653	-1.9430	4.7736	6.8263	-4.1191
		Dif.	6.5911	5.7074	10.9617	13.6008	4.3301
14.172	42.330	Máx.	14.1191	5.5562	16.6611	20.2081	-1.2050
		Mín.	6.7586	-0.5197	5.2075	4.9955	-6.0654
		Dif.	7.3604	6.0759	11.4535	15.2126	4.8604
14.172	42.617	Máx.	15.6574	6.9616	18.0899	18.9979	-2.6217
		Mín.	7.0979	0.8624	5.9045	2.6759	-7.7713
		Dif.	8.5596	6.0992	12.1854	16.3220	5.1496
14.172	42.903	Máx.	17.5404	7.8517	19.9960	16.8512	-3.9466
		Mín.	7.7156	2.1341	6.8765	-0.0232	-9.2379
		Dif.	9.8248	5.7177	13.1195	16.8744	5.2913
14.172	43.190	Máx.	19.4429	8.6374	22.3301	13.8636	-4.6236
		Mín.	8.4529	2.7426	8.1283	-2.9486	-10.7715
		Dif.	10.9900	5.8948	14.2017	16.8122	6.1479
14.172	43.477	Máx.	20.2242	8.9944	25.0121	10.1799	-5.1178
		Mín.	8.6076	2.7732	9.6444	-5.9010	-11.9161
		Dif.	11.6166	6.2212	15.3678	16.0809	6.7983
14.172	43.661	Máx.	20.2242	8.9701	25.0121	7.0706	-5.4823
		Mín.	8.6076	2.7074	9.6444	-8.2693	-12.7714
		Dif.	11.6166	6.2627	15.3678	15.3399	7.2891
14.172	43.961	Máx.	29.8415	10.2070	30.8737	6.2646	-5.4605
		Mín.	12.6243	3.7911	12.9862	-9.3469	-12.6947
		Dif.	17.2172	6.4159	17.8875	15.6115	7.2342
14.172	44.050	Máx.	29.8415	8.6839	30.8737	4.2407	-5.0792
		Mín.	12.6243	2.9991	12.9862	-12.0244	-11.7756
		Dif.	17.2172	5.6849	17.8875	16.2652	6.6964
14.172	44.337	Máx.	30.3493	6.0403	33.5800	1.3669	-4.0847
		Mín.	12.6622	1.2034	14.5453	-15.0206	-10.9451
		Dif.	17.6871	4.8369	19.0347	16.3875	6.8604



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.172	44.623	Máx.	31.8767	3.7242	35.7908	-1.1704	-2.6024
		Mín.	13.2186	-1.1056	15.7658	-16.5504	-10.1194
		Dif.	18.6581	4.8299	20.0250	15.3800	7.5170
14.172	44.910	Máx.	33.3103	1.3025	37.3850	-3.1340	-1.1118
		Mín.	13.8186	-4.2176	16.5221	-16.4150	-8.9299
		Dif.	19.4917	5.5201	20.8629	13.2810	7.8181
14.172	45.197	Máx.	34.1364	-0.9204	38.3030	-4.2734	0.1980
		Mín.	14.2487	-8.2484	16.7426	-14.4743	-7.4977
		Dif.	19.8877	7.3280	21.5604	10.2009	7.6956
14.172	45.369	Máx.	34.1364	-2.1551	38.3030	-4.0775	0.5845
		Mín.	14.2487	-10.3319	16.7426	-11.1389	-6.6569
		Dif.	19.8877	8.1768	21.5604	7.0614	7.2415
14.238	-1.595	Máx.	7.1649	8.7088	5.3817	-0.1676	-0.8937
		Mín.	3.6053	5.1835	2.6006	-0.2891	-1.8471
		Dif.	3.5596	3.5254	2.7811	0.1214	0.9533
14.238	-1.553	Máx.	7.1649	9.6117	5.3817	-1.1194	-0.9343
		Mín.	3.6053	5.5305	2.6006	-1.9111	-1.9352
		Dif.	3.5596	4.0812	2.7811	0.7917	1.0008
14.238	-1.303	Máx.	7.9333	11.6555	5.8236	-2.7698	-0.9008
		Mín.	4.0267	6.3239	2.8491	-4.8934	-1.9008
		Dif.	3.9067	5.3317	2.9745	2.1236	1.0000
14.238	-1.053	Máx.	8.6031	13.7420	6.2966	-4.6486	-0.7827
		Mín.	4.3676	7.1116	3.1173	-8.4632	-1.7225
		Dif.	4.2356	6.6304	3.1793	3.8147	0.9398
14.238	-0.803	Máx.	9.7785	15.3915	6.7387	-6.6742	-0.5398
		Mín.	4.9417	7.6611	3.3724	-12.4729	-1.3271
		Dif.	4.8368	7.7304	3.3664	5.7987	0.7873
14.238	-0.553	Máx.	14.0473	16.1271	6.9912	-8.7161	-0.0070
		Mín.	6.8647	7.7119	3.5279	-16.6849	-0.5048
		Dif.	7.1827	8.4152	3.4633	7.9688	0.4978
14.238	-0.527	Máx.	14.0473	16.1587	6.9912	-9.8596	1.1504
		Mín.	6.8647	7.5545	3.5279	-19.1577	0.2026
		Dif.	7.1827	8.6042	3.4633	9.2981	0.9478
14.238	45.669	Máx.	20.1185	-2.5079	14.0243	-4.4131	0.1925
		Mín.	8.7183	-7.9459	5.6113	-10.9205	-3.6253
		Dif.	11.4002	5.4380	8.4130	6.5074	3.8178
14.238	45.697	Máx.	20.1185	-3.2312	14.0243	-4.0867	0.6559
		Mín.	8.7183	-8.5552	5.6113	-9.5421	-2.2886
		Dif.	11.4002	5.3240	8.4130	5.4554	2.9445
14.238	45.947	Máx.	17.5448	-4.1450	13.7945	-3.1163	1.3819
		Mín.	7.5330	-9.1793	5.1864	-6.8156	-1.2429
		Dif.	10.0118	5.0343	8.6082	3.6993	2.6248



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.238	46.197	Máx.	16.7920	-4.3878	13.4259	-1.9161	1.8818
		Mín.	7.2306	-8.9271	4.6661	-3.9615	-0.8196
		Dif.	9.5614	4.5393	8.7598	2.0454	2.7014
14.238	46.439	Máx.	16.7920	-4.4401	13.4259	-0.2095	2.0742
		Mín.	7.2306	-8.6606	4.6661	-0.5052	-0.7067
		Dif.	9.5614	4.2206	8.7598	0.2957	2.7809
14.400	-0.227	Máx.	79.3495	15.5809	66.5068	-10.6734	0.9259
		Mín.	39.6716	6.3033	32.8874	-20.9625	-2.3190
		Dif.	39.6780	9.2776	33.6193	10.2891	3.2450
14.400	-0.213	Máx.	79.3495	10.9384	66.5068	-12.0271	0.6968
		Mín.	39.6716	3.5040	32.8874	-24.5585	-3.9464
		Dif.	39.6780	7.4344	33.6193	12.5314	4.6432
14.400	0.073	Máx.	83.7642	1.5370	68.4196	-12.8945	2.5758
		Mín.	42.5123	-2.6242	34.1894	-28.6910	-2.0315
		Dif.	41.2519	4.1612	34.2303	15.7965	4.6072
14.400	0.360	Máx.	84.0191	-5.0715	69.2327	-11.3134	6.6566
		Mín.	42.7687	-13.3343	34.8442	-28.3671	0.5136
		Dif.	41.2504	8.2628	34.3885	17.0537	6.1430
14.400	0.647	Máx.	81.9185	-11.8299	68.2033	-7.0523	11.8660
		Mín.	41.7999	-25.4198	34.4267	-22.9546	3.8242
		Dif.	40.1186	13.5899	33.7767	15.9023	8.0418
14.400	0.933	Máx.	78.0593	-18.3869	65.0604	-0.1723	17.4932
		Mín.	39.9605	-36.7833	32.7953	-13.2240	7.3479
		Dif.	38.0988	18.3964	32.2651	13.0517	10.1453
14.400	1.220	Máx.	72.6419	-24.2138	60.1135	11.0080	22.3610
		Mín.	37.3451	-46.7119	29.9791	-1.2217	10.5451
		Dif.	35.2968	22.4982	30.1344	12.2297	11.8158
14.400	1.507	Máx.	66.1053	-28.7326	53.8666	29.1159	25.9476
		Mín.	33.7024	-54.7609	26.5542	9.0054	12.8633
		Dif.	32.4029	26.0283	27.3124	20.1105	13.0844
14.400	1.793	Máx.	58.6785	-31.8684	47.0553	50.4375	27.9564
		Mín.	29.5656	-60.4787	22.9293	20.7977	14.1564
		Dif.	29.1129	28.6103	24.1260	29.6398	13.8001
14.400	2.080	Máx.	50.8156	-33.7222	40.3372	73.3347	28.4123
		Mín.	25.3268	-63.7101	19.4431	33.4670	14.4490
		Dif.	25.4888	29.9879	20.8941	39.8677	13.9633
14.400	2.367	Máx.	43.0504	-34.2245	34.1685	96.3367	27.5245
		Mín.	21.2554	-64.7417	16.3156	46.3982	13.9506
		Dif.	21.7950	30.5173	17.8529	49.9385	13.5739
14.400	2.653	Máx.	35.8112	-33.3719	28.7945	118.6663	25.7596
		Mín.	17.5547	-64.0641	13.6532	59.1063	12.6810
		Dif.	18.2565	30.6922	15.1413	59.5601	13.0786



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.400	2.940	Máx.	29.3702	-31.7944	24.3138	139.7885	23.3066
		Mín.	14.3425	-61.8617	11.4426	71.2503	11.1247
		Dif.	15.0277	30.0673	12.8712	68.5382	12.1819
14.400	3.227	Máx.	23.8305	-29.7221	20.6828	159.3781	20.4958
		Mín.	11.6445	-58.5550	9.6753	82.6217	9.4491
		Dif.	12.1859	28.8329	11.0075	76.7564	11.0467
14.400	3.513	Máx.	19.1460	-27.3160	17.7725	177.2689	17.5788
		Mín.	9.3996	-54.4670	8.2776	93.1146	7.7742
		Dif.	9.7464	27.1511	9.4949	84.1543	9.8046
14.400	3.800	Máx.	15.2403	-24.6660	15.4763	193.3741	14.7181
		Mín.	7.5528	-49.8093	7.1900	102.6721	6.1701
		Dif.	7.6875	25.1433	8.2863	90.7020	8.5479
14.400	4.087	Máx.	12.0318	-21.8371	13.6934	207.6445	12.0209
		Mín.	6.0568	-44.7378	6.3611	111.2603	4.6802
		Dif.	5.9750	22.9007	7.3323	96.3841	7.3407
14.400	4.373	Máx.	9.4268	-18.8810	12.3338	220.0572	9.5509
		Mín.	4.8624	-39.3733	5.7463	118.8630	3.3278
		Dif.	4.5644	20.4923	6.5875	101.1942	6.2231
14.400	4.660	Máx.	7.3269	-15.8371	11.3209	230.6068	7.3374
		Mín.	3.9197	-33.8060	5.3089	125.4758	2.1209
		Dif.	3.4072	17.9688	6.0120	105.1309	5.2165
14.400	4.947	Máx.	5.6351	-12.7348	10.5914	239.4717	5.3847
		Mín.	3.1808	-28.1017	5.0192	130.8202	1.0564
		Dif.	2.4544	15.3669	5.5722	108.6515	4.3284
14.400	5.233	Máx.	4.2588	-9.5953	10.0951	246.9781	3.6789
		Mín.	2.6003	-22.3077	4.8537	134.3792	0.1230
		Dif.	1.6584	12.7124	5.2415	112.5990	3.5558
14.400	5.520	Máx.	3.1094	-6.4336	9.8427	252.7974	2.2144
		Mín.	2.1358	-16.4568	4.7931	136.7320	-0.7287
		Dif.	0.9736	10.0232	5.0496	116.0654	2.9430
14.400	5.807	Máx.	2.3316	-3.2589	9.7304	256.8146	1.1688
		Mín.	1.5154	-11.0511	4.8210	138.1052	-1.7182
		Dif.	0.8162	7.7922	4.9094	118.7094	2.8870
14.400	6.093	Máx.	1.8181	0.0477	9.7205	259.0534	0.2269
		Mín.	0.7152	-5.7415	4.9218	138.5093	-2.6196
		Dif.	1.1029	5.7892	4.7987	120.5441	2.8464
14.400	6.380	Máx.	1.2857	4.7375	9.7703	259.5390	-0.6660
		Mín.	-0.1185	-1.7303	5.0779	137.9552	-3.4809
		Dif.	1.4042	6.4678	4.6924	121.5838	2.8149
14.400	6.667	Máx.	0.6728	10.4606	9.8272	258.2911	-1.5842
		Mín.	-1.0624	1.4721	5.2680	136.4508	-4.3671
		Dif.	1.7352	8.9885	4.5592	121.8402	2.7830



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.400	6.953	Máx.	0.0888	16.8619	9.8271	255.3043	-2.5787
		Mín.	-2.3426	4.8460	5.4659	133.9923	-5.3700
		Dif.	2.4315	12.0160	4.3612	121.3120	2.7913
14.400	7.240	Máx.	-0.4972	23.7753	9.7031	250.5024	-3.8030
		Mín.	-3.8953	8.5691	5.6456	130.5412	-6.6203
		Dif.	3.3981	15.2062	4.0575	119.9611	2.8173
14.400	7.527	Máx.	-1.0227	31.5910	9.4350	243.6502	-5.2439
		Mín.	-5.4080	12.9123	5.7809	125.9829	-8.5383
		Dif.	4.3852	18.6787	3.6541	117.6673	3.2944
14.400	7.813	Máx.	-1.0558	40.7352	9.2703	234.2235	-7.0667
		Mín.	-6.0957	18.1729	5.8202	120.0631	-11.4811
		Dif.	5.0399	22.5623	3.4501	114.1604	4.4145
14.400	8.100	Máx.	0.4370	51.3057	9.3971	221.3219	-9.4495
		Mín.	-4.1340	24.4267	6.1912	112.3470	-15.4289
		Dif.	4.5710	26.8790	3.2059	108.9750	5.9794
14.400	8.387	Máx.	7.1489	62.4076	10.5516	203.8837	-11.9759
		Mín.	2.3029	31.0797	7.3865	102.3269	-19.7230
		Dif.	4.8460	31.3279	3.1651	101.5568	7.7471
14.400	8.665	Máx.	7.1489	67.8926	10.5516	175.8087	-11.8671
		Mín.	2.3029	34.3732	7.3865	86.8550	-19.6136
		Dif.	4.8460	33.5195	3.1651	88.9537	7.7464
14.400	8.915	Máx.	35.8464	78.6881	19.2294	174.6616	-21.8731
		Mín.	21.0651	41.2295	12.7645	86.1798	-36.3570
		Dif.	14.7813	37.4586	6.4648	88.4818	14.4839
14.400	8.960	Máx.	35.8464	80.3007	19.2294	158.6427	-19.3465
		Mín.	21.0651	42.2689	12.7645	77.5565	-32.2517
		Dif.	14.7813	38.0318	6.4648	81.0863	12.9052
14.400	9.247	Máx.	42.6152	81.3047	25.0151	130.3285	-18.0385
		Mín.	25.0524	43.2196	16.1641	62.1703	-30.2207
		Dif.	17.5627	38.0851	8.8510	68.1582	12.1822
14.400	9.533	Máx.	52.0908	78.6039	29.2578	103.4537	-16.0604
		Mín.	30.5579	42.1775	18.6724	47.2928	-27.1389
		Dif.	21.5328	36.4264	10.5854	56.1609	11.0785
14.400	9.820	Máx.	59.0412	74.4052	32.6966	78.7199	-13.9445
		Mín.	34.5753	40.2152	20.6991	33.3048	-24.0882
		Dif.	24.4659	34.1900	11.9975	45.4151	10.1437
14.400	10.107	Máx.	63.2820	70.7061	36.4900	56.1064	-12.2056
		Mín.	36.9991	38.4470	22.6162	19.8857	-21.6508
		Dif.	26.2829	32.2591	13.8738	36.2207	9.4452
14.400	10.393	Máx.	65.8270	67.9657	41.2528	35.0739	-10.9328
		Mín.	38.3400	37.1524	24.9809	6.6156	-19.9071
		Dif.	27.4870	30.8133	16.2720	28.4583	8.9743



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.400	10.680	Máx.	67.4714	65.8209	47.2637	14.2498	-10.0157
		Mín.	39.0865	36.1547	28.0151	-7.2724	-18.6160
		Dif.	28.3849	29.6662	19.2486	21.5222	8.6003
14.400	10.967	Máx.	68.4844	63.6732	54.5668	-0.0522	-9.2518
		Mín.	39.5148	35.1376	31.7762	-28.2201	-17.3935
		Dif.	28.9696	28.5356	22.7906	28.1679	8.1417
14.400	11.253	Máx.	68.7535	61.1464	62.9656	-13.3823	-8.3685
		Mín.	39.6142	33.6321	36.1839	-50.1290	-15.8750
		Dif.	29.1393	27.5143	26.7817	36.7467	7.5065
14.400	11.540	Máx.	67.9384	58.0531	72.0848	-26.7114	-6.9946
		Mín.	39.1952	31.4999	41.0661	-72.3725	-13.8100
		Dif.	28.7432	26.5532	31.0187	45.6611	6.8154
14.400	11.827	Máx.	65.8097	54.3891	81.3677	-39.7213	-5.1468
		Mín.	37.7154	29.0491	46.1596	-94.2349	-10.8540
		Dif.	28.0943	25.3399	35.2081	54.5136	5.7072
14.400	12.113	Máx.	61.9957	50.5969	90.0756	-52.0634	-2.7693
		Mín.	35.2398	26.6259	51.1051	-114.3484	-6.8979
		Dif.	26.7559	23.9710	38.9705	62.2851	4.1286
14.400	12.400	Máx.	56.5921	47.3784	97.3270	-63.4271	0.5826
		Mín.	31.8457	24.7090	55.4557	-132.2022	-2.3439
		Dif.	24.7464	22.6694	41.8713	68.7751	2.9264
14.400	12.687	Máx.	50.1763	45.5309	102.2024	-73.6128	5.3273
		Mín.	27.8734	23.7733	58.7152	-147.5360	1.3395
		Dif.	22.3030	21.7576	43.4872	73.9231	3.9878
14.400	12.973	Máx.	43.7597	45.7571	103.9109	-82.6031	10.8622
		Mín.	23.9015	24.1439	60.4108	-160.4310	4.4178
		Dif.	19.8582	21.6132	43.5001	77.8279	6.4444
14.400	13.260	Máx.	38.6129	48.5409	102.0002	-90.6352	15.9865
		Mín.	20.6643	25.9372	60.2037	-171.3719	7.1142
		Dif.	17.9486	22.6037	41.7966	80.7367	8.8723
14.400	13.547	Máx.	36.2668	54.0270	96.8692	-98.2742	19.9982
		Mín.	19.0882	29.0821	57.5928	-181.3148	9.2398
		Dif.	17.1786	24.9449	39.2764	83.0406	10.7584
14.400	13.833	Máx.	39.0087	61.5234	89.2645	-106.4115	22.6888
		Mín.	20.6156	33.1597	53.1255	-191.6879	10.6776
		Dif.	18.3930	28.3637	36.1390	85.2765	12.0112
14.400	14.120	Máx.	50.6289	68.3667	80.4985	-115.9357	24.8271
		Mín.	27.6689	36.8032	47.9408	-203.9187	11.9323
		Dif.	22.9600	31.5635	32.5577	87.9830	12.8948
14.400	14.407	Máx.	77.4393	68.2280	71.7523	-126.4596	29.1299
		Mín.	44.0865	36.5864	42.7215	-218.1913	14.5859
		Dif.	33.3528	31.6416	29.0308	91.7316	14.5440



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.400	14.515	Máx.	77.4393	65.3321	71.7523	-133.7603	38.8397
		Mín.	44.0865	34.9128	42.7215	-230.9190	20.3310
		Dif.	33.3528	30.4193	29.0308	97.1587	18.5087
14.400	14.765	Máx.	84.6660	-9.5361	55.5559	-133.0126	22.9126
		Mín.	48.7643	-26.2988	32.5349	-229.7710	11.7465
		Dif.	35.9017	16.7627	23.0210	96.7584	11.1661
14.400	14.980	Máx.	84.6660	-14.9196	55.5559	-125.6152	31.2042
		Mín.	48.7643	-34.5537	32.5349	-218.4777	16.8349
		Dif.	35.9017	19.6341	23.0210	92.8625	14.3693
14.400	15.267	Máx.	68.7524	-24.2710	45.1930	-113.8341	37.6602
		Mín.	39.0305	-48.7255	26.5102	-199.2136	21.0926
		Dif.	29.7219	24.4545	18.6827	85.3795	16.5676
14.400	15.553	Máx.	57.1584	-30.7174	33.7258	-99.8154	40.9342
		Mín.	31.9797	-58.0734	20.0335	-175.5853	23.4003
		Dif.	25.1787	27.3561	13.6924	75.7699	17.5339
14.400	15.840	Máx.	46.4027	-34.3015	22.9781	-84.9371	41.7019
		Mín.	25.7267	-62.6485	14.0158	-150.0905	24.0867
		Dif.	20.6760	28.3471	8.9623	65.1534	17.6152
14.400	16.127	Máx.	36.5323	-35.4914	14.1211	-70.2777	40.7657
		Mín.	20.1516	-63.2537	8.7328	-124.7329	23.6857
		Dif.	16.3807	27.7623	5.3882	54.4552	17.0800
14.400	16.413	Máx.	27.9237	-34.9096	7.7176	-56.4477	38.8974
		Mín.	15.3809	-61.1136	3.4408	-100.6954	22.6964
		Dif.	12.5428	26.2040	4.2768	44.2477	16.2010
14.400	16.700	Máx.	20.8613	-33.1148	2.5108	-43.7234	36.7002
		Mín.	11.5403	-57.2784	-1.3347	-78.5496	21.4789
		Dif.	9.3210	24.1636	3.8456	34.8262	15.2213
14.400	16.987	Máx.	15.8548	-30.7876	-1.2529	-32.1850	34.6471
		Mín.	8.9214	-52.5275	-5.8777	-58.4913	20.3203
		Dif.	6.9335	21.7399	4.6248	26.3063	14.3268
14.400	17.273	Máx.	14.5078	-28.4820	-3.5686	-21.7275	33.2664
		Mín.	8.4945	-48.0020	-10.4006	-40.3301	19.5308
		Dif.	6.0133	19.5200	6.8320	18.6026	13.7356
14.400	17.560	Máx.	21.5967	-27.1833	-5.6152	-11.6937	33.6105
		Mín.	12.9581	-46.2354	-14.4250	-22.6465	19.7724
		Dif.	8.6386	19.0520	8.8097	10.9528	13.8381
14.400	17.567	Máx.	21.5967	-27.0517	-5.6152	-6.8564	38.1679
		Mín.	12.9581	-46.4349	-14.4250	-13.8840	22.4810
		Dif.	8.6386	19.3831	8.8097	7.0276	15.6869
14.459	23.400	Máx.	11.6322	13.2428	2.2320	-3.3662	-12.3460
		Mín.	6.1570	5.9185	0.7963	-9.0900	-22.3864
		Dif.	5.4752	7.3244	1.4358	5.7238	10.0404



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	23.410	Máx.	11.6322	13.8283	2.2320	-5.2617	-10.9646
		Mín.	6.1570	6.0816	0.7963	-12.1037	-19.9598
		Dif.	5.4752	7.7467	1.4358	6.8420	8.9952
14.459	23.697	Máx.	7.3579	15.3077	6.1522	-9.6874	-10.1539
		Mín.	3.5174	6.8232	2.9730	-18.4297	-18.9045
		Dif.	3.8405	8.4845	3.1792	8.7423	8.7506
14.459	23.983	Máx.	9.5497	16.5626	9.9648	-14.6497	-9.0819
		Mín.	3.6647	7.9479	5.2730	-25.2798	-17.4216
		Dif.	5.8850	8.6147	4.6918	10.6301	8.3397
14.459	24.270	Máx.	12.8288	17.6812	13.1379	-19.0645	-7.3300
		Mín.	4.6106	8.2894	7.3416	-32.1926	-14.6505
		Dif.	8.2182	9.3918	5.7964	13.1281	7.3205
14.459	24.557	Máx.	17.5406	18.5931	14.0762	-22.2926	-4.7647
		Mín.	7.9772	8.5081	8.2165	-37.8734	-10.5389
		Dif.	9.5634	10.0850	5.8596	15.5808	5.7742
14.459	24.615	Máx.	17.5406	19.0398	14.0762	-24.2263	-2.9652
		Mín.	7.9772	8.6265	8.2165	-40.8329	-8.0446
		Dif.	9.5634	10.4134	5.8596	16.6066	5.0793
14.459	24.865	Máx.	20.8355	3.2198	9.9764	-23.1968	-2.9526
		Mín.	12.1029	-7.9907	5.6064	-39.1998	-10.2510
		Dif.	8.7326	11.2105	4.3700	16.0030	7.2984
14.459	25.130	Máx.	20.8355	6.8335	9.9764	-20.7637	-2.5808
		Mín.	12.1029	-4.2102	5.6064	-38.4791	-9.4531
		Dif.	8.7326	11.0437	4.3700	17.7153	6.8723
14.459	25.417	Máx.	23.6369	13.7595	12.2498	-20.5607	-2.6907
		Mín.	13.7710	0.4454	6.8060	-41.2855	-10.0476
		Dif.	9.8659	13.3140	5.4439	20.7248	7.3569
14.459	25.465	Máx.	23.6369	16.4270	12.2498	-21.3263	-2.3391
		Mín.	13.7710	2.1332	6.8060	-44.7039	-9.8581
		Dif.	9.8659	14.2938	5.4439	23.3775	7.5190
14.459	25.715	Máx.	28.1468	-1.3191	22.2883	-22.5410	-2.0712
		Mín.	12.5055	-10.3148	10.8344	-47.4912	-9.6171
		Dif.	15.6413	8.9957	11.4539	24.9503	7.5459
14.459	25.990	Máx.	28.1468	-3.5528	22.2883	-19.5493	-0.0763
		Mín.	12.5055	-12.4365	10.8344	-46.0565	-5.5536
		Dif.	15.6413	8.8837	11.4539	26.5072	5.4772
14.459	26.277	Máx.	25.1559	-7.4376	21.4347	-16.0304	2.5204
		Mín.	10.7016	-16.1109	9.7358	-42.6686	-0.4364
		Dif.	14.4542	8.6733	11.6989	26.6382	2.9568
14.459	26.563	Máx.	23.1244	-9.4342	18.9153	-11.6466	5.1895
		Mín.	10.2337	-18.5160	8.0520	-36.5990	1.8315
		Dif.	12.8907	9.0818	10.8633	24.9524	3.3581



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	26.850	Máx.	21.4516	-9.8175	16.5091	-7.2596	6.6988
		Mín.	9.0048	-19.6503	6.0021	-29.3324	2.8669
		Dif.	12.4468	9.8328	10.5069	22.0728	3.8319
14.459	27.137	Máx.	19.3987	-9.7459	14.1952	-3.2947	7.1189
		Mín.	7.8854	-19.3596	4.2670	-21.7685	3.1655
		Dif.	11.5133	9.6137	9.9281	18.4738	3.9535
14.459	27.423	Máx.	17.2273	-8.4474	12.1784	0.5830	7.2496
		Mín.	6.9753	-18.5574	2.9152	-14.8594	2.4359
		Dif.	10.2519	10.1100	9.2631	15.4424	4.8138
14.459	27.710	Máx.	15.3852	-6.8900	10.5563	4.0423	6.6669
		Mín.	6.3725	-17.2169	1.9216	-8.9024	1.4701
		Dif.	9.0126	10.3269	8.6347	12.9447	5.1968
14.459	27.997	Máx.	14.8067	-5.4537	9.3574	6.8907	5.6547
		Mín.	6.3005	-15.8841	1.2325	-3.7439	0.3808
		Dif.	8.5062	10.4303	8.1249	10.6346	5.2739
14.459	28.053	Máx.	14.8067	-4.8376	9.3574	8.7411	5.3576
		Mín.	6.3005	-15.3209	1.2325	-1.3621	-0.1162
		Dif.	8.5062	10.4833	8.1249	10.1033	5.4737
14.459	28.353	Máx.	10.6334	-1.4278	8.2085	9.2073	3.8816
		Mín.	5.6882	-10.4863	0.5700	-0.6541	-1.3204
		Dif.	4.9452	9.0585	7.6385	9.8614	5.2020
14.459	28.570	Máx.	10.6334	-0.6055	8.2085	10.7257	2.8250
		Mín.	5.6882	-9.0949	0.5700	2.2491	-2.1056
		Dif.	4.9452	8.4894	7.6385	8.4766	4.9307
14.459	28.857	Máx.	11.4285	1.0355	8.2155	11.6210	1.3630
		Mín.	5.9915	-6.2298	0.5180	3.8469	-3.8955
		Dif.	5.4370	7.2653	7.6975	7.7740	5.2584
14.459	29.143	Máx.	12.5380	2.9213	8.6341	11.6877	0.0624
		Mín.	5.9449	-3.5989	0.6563	4.1641	-5.7149
		Dif.	6.5932	6.5202	7.9778	7.5236	5.7773
14.459	29.430	Máx.	14.1147	5.1022	9.4545	10.7778	-1.2510
		Mín.	6.1253	-1.5711	0.9954	3.5388	-7.3671
		Dif.	7.9893	6.6733	8.4591	7.2390	6.1162
14.459	29.717	Máx.	16.1778	6.9508	10.6750	9.5124	-2.5489
		Mín.	6.6312	0.2311	1.5602	1.4322	-8.7410
		Dif.	9.5466	6.7197	9.1147	8.0802	6.1921
14.459	30.003	Máx.	18.6599	8.1822	12.2866	7.6135	-3.7862
		Mín.	7.4912	1.9171	2.3834	-1.0972	-9.8651
		Dif.	11.1687	6.2650	9.9032	8.7107	6.0789
14.459	30.290	Máx.	21.4238	9.3479	14.2587	4.7474	-4.7224
		Mín.	8.7081	2.6891	3.4916	-3.8773	-10.6256
		Dif.	12.7157	6.6588	10.7671	8.6247	5.9033



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	30.577	Máx.	24.2434	9.7657	16.5168	2.0368	-4.8983
		Mín.	10.2363	2.9066	4.8793	-7.7758	-10.9801
		Dif.	14.0071	6.8591	11.6375	9.8126	6.0818
14.459	30.863	Máx.	27.0717	9.0903	18.9118	-0.5098	-4.6979
		Mín.	11.6309	2.7263	6.4679	-11.9107	-10.4792
		Dif.	15.4408	6.3640	12.4439	11.4009	5.7813
14.459	31.150	Máx.	29.6955	7.5581	21.3257	-3.3239	-3.3630
		Mín.	12.5506	1.8784	8.0816	-15.2307	-9.4504
		Dif.	17.1450	5.6797	13.2442	11.9068	6.0875
14.459	31.437	Máx.	31.6415	5.9461	23.4463	-6.0794	-1.4201
		Mín.	13.2704	-0.1610	9.4586	-17.2305	-8.0538
		Dif.	18.3712	6.1071	13.9877	11.1512	6.6337
14.459	31.723	Máx.	32.7675	3.5219	24.8245	-7.7796	0.6689
		Mín.	13.7465	-2.2877	10.3179	-18.4787	-5.7848
		Dif.	19.0209	5.8097	14.5066	10.6991	6.4537
14.459	32.010	Máx.	33.0419	1.2813	25.2267	-7.8764	2.6088
		Mín.	13.9607	-5.0994	10.4462	-18.4920	-2.8644
		Dif.	19.0812	6.3807	14.7805	10.6156	5.4732
14.459	32.297	Máx.	32.4598	-0.6903	24.5724	-7.1546	5.2571
		Mín.	13.9113	-7.9629	9.8151	-16.5493	-0.7058
		Dif.	18.5486	7.2725	14.7574	9.3947	5.9629
14.459	32.583	Máx.	31.0350	-2.6905	22.9690	-4.1641	7.1619
		Mín.	13.5859	-10.1594	8.5783	-14.0155	1.3468
		Dif.	17.4492	7.4689	14.3907	9.8514	5.8151
14.459	32.870	Máx.	28.8588	-4.4076	20.8365	-0.6260	8.2197
		Mín.	12.9956	-11.5629	6.9889	-10.5734	3.1131
		Dif.	15.8632	7.1552	13.8475	9.9474	5.1066
14.459	33.157	Máx.	26.1500	-5.0058	18.4294	2.8946	9.1302
		Mín.	12.1644	-12.7377	5.3104	-6.0417	3.7358
		Dif.	13.9857	7.7319	13.1190	8.9362	5.3944
14.459	33.443	Máx.	23.5866	-5.2029	15.9478	7.3131	9.1269
		Mín.	10.5776	-12.7969	3.7447	-2.0010	3.8844
		Dif.	13.0090	7.5940	12.2031	9.3141	5.2425
14.459	33.730	Máx.	20.9266	-4.9719	13.6210	11.9286	8.3471
		Mín.	9.2216	-11.8518	2.4071	1.2537	3.6122
		Dif.	11.7051	6.8798	11.2139	10.6750	4.7348
14.459	34.017	Máx.	18.4177	-4.1761	11.5984	15.7180	7.3445
		Mín.	8.1707	-10.1906	1.3377	4.3599	2.4476
		Dif.	10.2471	6.0146	10.2608	11.3581	4.8968
14.459	34.303	Máx.	16.2614	-2.5114	9.9568	18.5574	6.0435
		Mín.	7.4609	-8.3959	0.5273	7.1059	1.1711
		Dif.	8.8005	5.8846	9.4295	11.4515	4.8724



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	34.590	Máx.	14.5807	-0.7511	8.7309	20.8058	4.3653
		Mín.	7.0976	-6.2676	-0.0487	9.3499	-0.1552
		Dif.	7.4831	5.5165	8.7797	11.4559	4.5205
14.459	34.877	Máx.	13.4520	1.0341	7.9362	22.0265	2.4360
		Mín.	7.0821	-3.7869	-0.4129	10.8103	-1.4852
		Dif.	6.3699	4.8211	8.3490	11.2161	3.9212
14.459	35.163	Máx.	13.0271	3.1515	7.5812	22.3873	0.8399
		Mín.	7.2463	-1.3966	-0.5774	11.0679	-3.3265
		Dif.	5.7809	4.5481	8.1586	11.3194	4.1665
14.459	35.450	Máx.	13.6456	5.8411	7.6760	21.5277	-0.4999
		Mín.	7.0800	0.3197	-0.5410	10.6853	-5.3497
		Dif.	6.5655	5.5215	8.2170	10.8424	4.8498
14.459	35.737	Máx.	14.9316	8.2885	8.2346	19.5553	-1.8648
		Mín.	7.2244	2.0514	-0.2882	9.4924	-7.2146
		Dif.	7.7072	6.2371	8.5228	10.0629	5.3498
14.459	36.023	Máx.	16.8299	10.3455	9.2721	16.9009	-3.2133
		Mín.	7.7547	3.7315	0.2091	6.9044	-8.8237
		Dif.	9.0751	6.6140	9.0630	9.9966	5.6105
14.459	36.310	Máx.	19.2866	12.1132	10.7959	13.4250	-4.4969
		Mín.	8.6785	5.2337	0.9858	3.7844	-10.2498
		Dif.	10.6081	6.8794	9.8100	9.6407	5.7528
14.459	36.597	Máx.	22.1884	13.6397	12.7905	9.2412	-5.4444
		Mín.	9.9908	5.8208	2.0733	0.2766	-11.3484
		Dif.	12.1976	7.8189	10.7172	8.9646	5.9041
14.459	36.883	Máx.	25.3455	14.2889	15.1984	4.2211	-5.6952
		Mín.	11.6605	6.0117	3.4814	-3.4039	-12.0510
		Dif.	13.6849	8.2772	11.7170	7.6250	6.3558
14.459	37.170	Máx.	28.4911	13.8598	17.8990	0.3885	-5.5574
		Mín.	13.6097	5.7596	5.1738	-8.8839	-11.9328
		Dif.	14.8814	8.1001	12.7252	9.2725	6.3753
14.459	37.457	Máx.	31.8107	12.2432	20.6905	-3.3648	-4.5029
		Mín.	14.8789	5.0274	7.0360	-14.0697	-11.1034
		Dif.	16.9318	7.2158	13.6546	10.7049	6.6004
14.459	37.743	Máx.	34.5908	10.3824	23.3474	-7.1213	-2.5695
		Mín.	15.8911	2.9004	8.8509	-18.1398	-9.8036
		Dif.	18.6997	7.4820	14.4965	11.0186	7.2342
14.459	38.030	Máx.	36.5463	7.6371	25.6018	-9.9734	-0.2670
		Mín.	16.6115	0.5159	10.3226	-21.6013	-7.5865
		Dif.	19.9348	7.1211	15.2792	11.6279	7.3194
14.459	38.317	Máx.	37.5498	4.1202	26.9220	-11.0403	2.1195
		Mín.	17.0044	-1.8913	11.1591	-23.6979	-4.4798
		Dif.	20.5454	6.0115	15.7629	12.6576	6.5993



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	38.603	Máx.	37.5804	1.1066	27.0932	-11.1439	5.1685
		Mín.	17.0580	-5.1376	11.1852	-23.5429	-1.6024
		Dif.	20.5224	6.2442	15.9080	12.3990	6.7709
14.459	38.890	Máx.	36.6339	-1.5325	26.1127	-9.1805	8.0774
		Mín.	16.7716	-8.3377	10.4165	-21.8165	0.8939
		Dif.	19.8623	6.8052	15.6962	12.6359	7.1835
14.459	39.177	Máx.	34.7360	-4.0171	24.1935	-5.9661	10.0753
		Mín.	16.1399	-10.8535	9.0521	-18.9563	3.2487
		Dif.	18.5961	6.8364	15.1415	12.9901	6.8266
14.459	39.463	Máx.	32.0597	-5.1882	21.9112	-2.4619	11.3678
		Mín.	15.0980	-13.4038	7.3901	-14.5771	5.1706
		Dif.	16.9618	8.2156	14.5211	12.1153	6.1972
14.459	39.750	Máx.	29.2373	-5.9555	19.3884	0.9725	12.2236
		Mín.	13.2008	-14.7518	5.7144	-9.0773	5.7347
		Dif.	16.0365	8.7963	13.6740	10.0498	6.4889
14.459	40.037	Máx.	26.0642	-6.2636	16.9131	4.6738	12.0555
		Mín.	11.4283	-14.8967	4.2196	-3.5153	5.8230
		Dif.	14.6359	8.6331	12.6935	8.1892	6.2325
14.459	40.323	Máx.	22.8688	-5.7338	14.6864	9.2928	11.2914
		Mín.	9.9230	-14.2088	2.9959	0.4682	5.0748
		Dif.	12.9458	8.4750	11.6905	8.8246	6.2166
14.459	40.610	Máx.	19.9200	-4.2937	12.8298	13.0825	10.0130
		Mín.	8.7571	-13.2035	2.0612	4.2833	3.7731
		Dif.	11.1629	8.9098	10.7687	8.7992	6.2400
14.459	40.897	Máx.	17.4130	-2.6717	11.4036	16.7963	8.4209
		Mín.	7.9632	-11.6035	1.3937	7.3666	2.3301
		Dif.	9.4498	8.9318	10.0099	9.4297	6.0908
14.459	41.183	Máx.	15.4696	-0.9549	10.4282	19.9324	6.4438
		Mín.	7.5541	-9.4649	0.9582	9.0748	0.8056
		Dif.	7.9154	8.5100	9.4700	10.8575	5.6382
14.459	41.470	Máx.	14.1560	0.7851	9.9049	21.9088	4.1934
		Mín.	7.5344	-6.9644	0.7215	10.1965	-0.7541
		Dif.	6.6216	7.7495	9.1834	11.7123	4.9475
14.459	41.757	Máx.	13.7837	2.4825	9.8308	23.1628	1.8350
		Mín.	7.4507	-4.2511	0.6620	9.9127	-2.4320
		Dif.	6.3330	6.7335	9.1689	13.2501	4.2669
14.459	42.043	Máx.	14.3584	4.8541	10.2074	23.5096	0.2446
		Mín.	7.2966	-2.1295	0.7734	8.5401	-4.8670
		Dif.	7.0618	6.9835	9.4341	14.9696	5.1115
14.459	42.330	Máx.	15.7197	7.2365	11.0422	23.1869	-1.3784
		Mín.	7.3275	-0.3578	1.0661	6.5280	-7.1703
		Dif.	8.3922	7.5943	9.9761	16.6589	5.7919



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.459	42.617	Máx.	17.6975	9.2175	12.3447	21.8518	-3.0100
		Mín.	7.7361	1.3793	1.5650	3.9301	-9.2365
		Dif.	9.9614	7.8382	10.7797	17.9217	6.2265
14.459	42.903	Máx.	20.1676	10.6371	14.1171	19.4627	-4.6142
		Mín.	8.4865	3.0248	2.3052	0.8382	-10.9812
		Dif.	11.6811	7.6123	11.8118	18.6245	6.3670
14.459	43.190	Máx.	22.7741	11.8468	16.3425	16.0816	-5.9013
		Mín.	9.4229	4.0416	3.3248	-2.6072	-12.6360
		Dif.	13.3512	7.8053	13.0177	18.6889	6.7348
14.459	43.477	Máx.	24.1560	12.6721	18.9886	11.8200	-6.5589
		Mín.	9.7699	4.2060	4.6618	-6.1991	-14.1040
		Dif.	14.3860	8.4661	14.3268	18.0191	7.5451
14.459	43.661	Máx.	24.1560	12.8225	18.9886	7.8599	-7.0382
		Mín.	9.7699	4.1794	4.6618	-9.4138	-15.1793
		Dif.	14.3860	8.6431	14.3268	17.2737	8.1412
14.459	43.961	Máx.	36.2739	13.9782	24.6565	7.0728	-7.0005
		Mín.	16.0557	5.1735	7.8546	-10.6793	-15.0912
		Dif.	20.2183	8.8048	16.8019	17.7521	8.0907
14.459	44.050	Máx.	36.2739	12.2548	24.6565	4.6586	-6.4979
		Mín.	16.0557	4.2859	7.8546	-14.0542	-13.9595
		Dif.	20.2183	7.9688	16.8019	18.7128	7.4617
14.459	44.337	Máx.	37.3596	8.9367	27.2445	1.2619	-4.9137
		Mín.	16.1894	2.4114	9.3785	-17.7673	-13.0433
		Dif.	21.1702	6.5253	17.8659	19.0292	8.1296
14.459	44.623	Máx.	39.5113	6.2006	29.2792	-1.7706	-2.9284
		Mín.	16.9538	-0.4086	10.5025	-19.6575	-11.9339
		Dif.	22.5575	6.6092	18.7768	17.8868	9.0055
14.459	44.910	Máx.	41.5088	2.7746	30.6334	-4.1382	-0.9417
		Mín.	17.8200	-3.5188	11.0395	-19.5299	-10.3210
		Dif.	23.6888	6.2933	19.5939	15.3917	9.3793
14.459	45.197	Máx.	42.7474	-0.0897	31.3530	-5.5310	0.7863
		Mín.	18.6165	-8.4312	10.9749	-17.3742	-8.3637
		Dif.	24.1309	8.3415	20.3781	11.8433	9.1499
14.459	45.369	Máx.	42.7474	-1.7641	31.3530	-5.3854	1.2723
		Mín.	18.6165	-11.1018	10.9749	-13.6495	-7.3358
		Dif.	24.1309	9.3377	20.3781	8.2641	8.6082
14.488	-1.595	Máx.	8.1711	8.9119	3.4067	-0.1678	-1.0545
		Mín.	4.1046	5.3166	1.4769	-0.2858	-2.1509
		Dif.	4.0665	3.5953	1.9298	0.1180	1.0964
14.488	-1.553	Máx.	8.1711	9.9631	3.4067	-1.1380	-1.1055
		Mín.	4.1046	5.7380	1.4769	-1.9259	-2.2593
		Dif.	4.0665	4.2251	1.9298	0.7879	1.1538



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.488	-1.303	Máx.	9.1851	12.3400	3.8151	-2.8547	-1.0865
		Mín.	4.6786	6.6971	1.7045	-5.0037	-2.2570
		Dif.	4.5065	5.6430	2.1107	2.1490	1.1706
14.488	-1.053	Máx.	10.2289	14.8096	4.2730	-4.8538	-0.9721
		Mín.	5.2282	7.6716	1.9626	-8.7799	-2.0958
		Dif.	5.0007	7.1380	2.3104	3.9261	1.1236
14.488	-0.803	Máx.	12.0317	16.7213	4.7732	-7.0747	-0.6939
		Mín.	6.1304	8.3341	2.2479	-13.1467	-1.6504
		Dif.	5.9013	8.3872	2.5253	6.0720	0.9565
14.488	-0.553	Máx.	17.1656	17.3160	5.2153	-9.3524	-0.0253
		Mín.	8.4415	8.2587	2.5061	-17.8109	-0.6125
		Dif.	8.7241	9.0573	2.7092	8.4585	0.5871
14.488	-0.527	Máx.	17.1656	17.1428	5.2153	-10.5947	1.3383
		Mín.	8.4415	7.9579	2.5061	-20.4972	0.2303
		Dif.	8.7241	9.1850	2.7092	9.9025	1.1080
14.488	45.669	Máx.	24.6000	-2.8429	11.4112	-5.6583	0.5547
		Mín.	11.1610	-10.3901	3.3080	-13.2204	-3.9153
		Dif.	13.4390	7.5473	8.1032	7.5621	4.4699
14.488	45.697	Máx.	24.6000	-3.8014	11.4112	-5.1691	1.1139
		Mín.	11.1610	-11.0156	3.3080	-11.2725	-2.2878
		Dif.	13.4390	7.2142	8.1032	6.1034	3.4017
14.488	45.947	Máx.	20.7629	-4.8990	10.8567	-3.8039	2.0016
		Mín.	9.2821	-11.1997	2.6009	-7.6931	-1.0855
		Dif.	11.4808	6.3007	8.2558	3.8892	3.0871
14.488	46.197	Máx.	19.4304	-5.0431	10.3366	-2.2246	2.4785
		Mín.	8.7499	-10.1311	1.9648	-4.3857	-0.6007
		Dif.	10.6805	5.0880	8.3718	2.1611	3.0792
14.488	46.439	Máx.	19.4304	-5.0484	10.3366	-0.2522	2.6697
		Mín.	8.7499	-9.5162	1.9648	-0.5790	-0.4610
		Dif.	10.6805	4.4678	8.3718	0.3268	3.1306
14.686	-0.227	Máx.	93.4964	17.6633	42.4102	-12.0561	0.3885
		Mín.	46.9432	6.9874	19.1119	-23.4941	-4.1174
		Dif.	46.5532	10.6760	23.2983	11.4380	4.5059
14.686	-0.213	Máx.	93.4964	13.0970	42.4102	-14.0051	-0.3520
		Mín.	46.9432	4.1724	19.1119	-28.2655	-6.8298
		Dif.	46.5532	8.9246	23.2983	14.2604	6.4779
14.686	0.073	Máx.	101.6784	3.1008	46.2578	-16.0156	1.4970
		Mín.	51.8938	-2.0936	21.5767	-34.7577	-4.0564
		Dif.	49.7846	5.1944	24.6811	18.7421	5.5534
14.686	0.360	Máx.	103.6408	-4.7781	49.0696	-15.2610	6.4673
		Mín.	52.9728	-14.0793	23.3764	-36.3121	-0.3203
		Dif.	50.6680	9.3012	25.6933	21.0511	6.7876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.686	0.647	Máx.	101.6121	-13.0175	49.5478	-11.2512	13.2131
		Mín.	52.0647	-28.7502	23.8051	-31.7582	4.0387
		Dif.	49.5474	15.7327	25.7427	20.5070	9.1743
14.686	0.933	Máx.	96.5445	-21.2464	47.2301	-3.9481	20.5567
		Mín.	49.6791	-42.9200	22.6311	-21.1602	8.6544
		Dif.	46.8654	21.6736	24.5990	17.2121	11.9023
14.686	1.220	Máx.	89.0964	-28.4187	42.5659	6.4166	26.6835
		Mín.	45.6452	-55.1917	20.1113	-5.9606	12.7211
		Dif.	43.4512	26.7731	22.4546	12.3772	13.9624
14.686	1.507	Máx.	79.8432	-33.7145	36.5655	26.0388	30.8404
		Mín.	40.3207	-64.6595	16.8864	6.2545	15.6047
		Dif.	39.5226	30.9450	19.6790	19.7843	15.2357
14.686	1.793	Máx.	69.3944	-37.0943	30.2350	49.1597	32.8739
		Mín.	34.5715	-70.6976	13.6098	19.4713	16.9928
		Dif.	34.8229	33.6033	16.6252	29.6884	15.8811
14.686	2.080	Máx.	58.6991	-38.7139	24.3697	74.1268	32.9277
		Mín.	28.8822	-73.3542	10.6733	33.4353	17.0962
		Dif.	29.8168	34.6404	13.6963	40.6915	15.8315
14.686	2.367	Máx.	48.5516	-38.5191	19.3995	98.6967	31.5690
		Mín.	23.6313	-73.3129	8.2668	47.3878	15.9847
		Dif.	24.9203	34.7938	11.1327	51.3089	15.5843
14.686	2.653	Máx.	39.4812	-36.8700	15.4574	122.0526	29.0881
		Mín.	19.0552	-71.2433	6.4281	60.7979	14.3220
		Dif.	20.4260	34.3733	9.0293	61.2547	14.7661
14.686	2.940	Máx.	31.7672	-34.4988	12.4937	143.7137	25.9398
		Mín.	15.2718	-67.5949	5.1095	73.3422	12.3982
		Dif.	16.4954	33.0961	7.3842	70.3715	13.5416
14.686	3.227	Máx.	25.7365	-31.7815	10.3938	163.4492	22.5190
		Mín.	12.4354	-63.0419	4.2383	84.8633	10.4098
		Dif.	13.3011	31.2604	6.1555	78.5859	12.1092
14.686	3.513	Máx.	20.4860	-28.8989	8.9116	181.2502	19.1095
		Mín.	9.9608	-57.9685	3.6672	95.3565	8.4892
		Dif.	10.5252	29.0696	5.2444	85.8937	10.6203
14.686	3.800	Máx.	16.1774	-25.8611	7.9428	197.1225	15.8494
		Mín.	7.9447	-52.4958	3.3000	104.8197	6.6874
		Dif.	8.2327	26.6347	4.6428	92.3028	9.1620
14.686	4.087	Máx.	12.6991	-22.7191	7.3880	211.0740	12.8345
		Mín.	6.3348	-46.7641	3.0694	113.2530	5.0398
		Dif.	6.3643	24.0450	4.3187	97.8210	7.7947
14.686	4.373	Máx.	9.9210	-19.5181	7.1246	223.1281	10.1139
		Mín.	5.0681	-40.8825	2.9707	120.6681	3.5618
		Dif.	4.8529	21.3644	4.1539	102.4599	6.5521



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.686	4.660	Máx.	7.7157	-16.2898	7.0545	233.3132	7.7033
		Mín.	4.0826	-34.9253	2.9707	127.0821	2.2542
		Dif.	3.6331	18.6355	4.0838	106.2311	5.4491
14.686	4.947	Máx.	5.9659	-13.0554	7.1277	241.8643	5.5950
		Mín.	3.3218	-28.9417	3.0459	132.1789	1.1077
		Dif.	2.6441	15.8863	4.0818	109.6854	4.4873
14.686	5.233	Máx.	4.5656	-9.8296	7.3089	249.0755	3.7659
		Mín.	2.7347	-22.9658	3.1808	135.5308	0.1064
		Dif.	1.8308	13.1362	4.1281	113.5447	3.6595
14.686	5.520	Máx.	3.4169	-6.6242	7.5722	254.6190	2.2324
		Mín.	2.2750	-17.0237	3.3647	137.7436	-0.8294
		Dif.	1.1419	10.3995	4.2075	116.8754	3.0619
14.686	5.807	Máx.	2.5578	-3.4494	7.8968	258.4167	1.1317
		Mín.	1.7671	-11.5838	3.5899	139.0083	-1.8823
		Dif.	0.7906	8.1344	4.3069	119.4084	3.0140
14.686	6.093	Máx.	2.0605	-0.3137	8.2618	260.5063	0.1568
		Mín.	0.9847	-6.2955	3.8489	139.3420	-2.8315
		Dif.	1.0758	5.9818	4.4130	121.1643	2.9884
14.686	6.380	Máx.	1.5363	4.0394	8.6396	260.9360	-0.7406
		Mín.	0.1480	-2.2558	4.1312	138.7668	-3.7206
		Dif.	1.3883	6.2953	4.5084	122.1692	2.9800
14.686	6.667	Máx.	0.8828	9.3225	8.9862	259.7670	-1.6249
		Mín.	-0.8606	0.6841	4.4189	137.3113	-4.6062
		Dif.	1.7434	8.6384	4.5674	122.4557	2.9813
14.686	6.953	Máx.	0.1185	15.0718	9.2281	257.0688	-2.5570
		Mín.	-2.3396	3.6547	4.6799	135.0082	-5.5710
		Dif.	2.4581	11.4170	4.5482	122.0606	3.0140
14.686	7.240	Máx.	-0.7663	21.1963	9.2480	252.8879	-3.6458
		Mín.	-4.5451	6.8385	4.8613	131.8798	-6.7457
		Dif.	3.7788	14.3578	4.3867	121.0082	3.0999
14.686	7.527	Máx.	-1.9149	28.2173	8.8879	247.1474	-5.0848
		Mín.	-7.3940	10.6343	4.8914	127.8893	-8.4479
		Dif.	5.4791	17.5830	3.9966	119.2581	3.3631
14.686	7.813	Máx.	-3.0030	37.1576	8.2076	239.4024	-6.8900
		Mín.	-10.3296	15.7400	4.5244	122.8231	-11.3382
		Dif.	7.3266	21.4176	3.6832	116.5793	4.4482
14.686	8.100	Máx.	-2.7900	49.1980	7.3097	228.4247	-9.6053
		Mín.	-11.1179	22.9567	3.9777	116.0893	-15.8688
		Dif.	8.3279	26.2414	3.3321	112.3353	6.2636
14.686	8.387	Máx.	1.9074	64.2624	6.9765	211.9944	-13.0719
		Mín.	-4.1550	32.2167	3.8992	106.6183	-21.5865
		Dif.	6.0625	32.0456	3.0773	105.3760	8.5146



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.686	8.665	Máx.	1.9074	72.3937	6.9765	182.2625	-13.2167
		Mín.	-4.1550	37.2477	3.8992	90.3142	-21.9586
		Dif.	6.0625	35.1459	3.0773	91.9483	8.7419
14.686	8.915	Máx.	42.5796	99.9706	12.5394	180.9170	-24.4337
		Mín.	24.8577	53.2020	8.5804	89.5753	-40.3682
		Dif.	17.7219	46.7686	3.9590	91.3417	15.9345
14.686	8.960	Máx.	42.5796	100.1838	12.5394	160.6668	-22.3076
		Mín.	24.8577	53.5065	8.5804	78.7571	-36.9408
		Dif.	17.7219	46.6773	3.9590	81.9097	14.6332
14.686	9.247	Máx.	58.2350	95.9816	15.3535	126.9688	-20.1334
		Mín.	34.1750	51.6921	10.2962	60.5745	-33.4685
		Dif.	24.0600	44.2896	5.0573	66.3943	13.3351
14.686	9.533	Máx.	69.6482	86.7881	16.1347	98.6353	-17.2177
		Mín.	40.8269	47.0126	10.7398	44.8945	-29.2113
		Dif.	28.8213	39.7755	5.3949	53.7408	11.9936
14.686	9.820	Máx.	75.0240	78.7927	16.6626	74.7182	-14.8501
		Mín.	43.9831	42.8648	10.9873	31.2533	-25.9308
		Dif.	31.0410	35.9278	5.6753	43.4649	11.0807
14.686	10.107	Máx.	77.2037	74.0396	18.2426	53.5171	-13.3558
		Mín.	45.2085	40.4027	11.8352	18.4606	-24.0619
		Dif.	31.9952	33.6369	6.4074	35.0564	10.7062
14.686	10.393	Máx.	78.4817	71.8004	21.4559	33.5631	-12.5880
		Mín.	45.6568	39.3365	13.6024	5.6542	-23.2945
		Dif.	32.8249	32.4639	7.8535	27.9089	10.7065
14.686	10.680	Máx.	79.3455	70.7912	26.5989	13.2437	-12.2802
		Mín.	45.7534	38.9159	16.1771	-8.0448	-23.1257
		Dif.	33.5921	31.8753	10.4218	21.2885	10.8455
14.686	10.967	Máx.	80.8938	69.7642	33.7391	-0.7662	-12.1141
		Mín.	46.3486	38.4769	19.7958	-29.5645	-22.9717
		Dif.	34.5452	31.2874	13.9433	28.7983	10.8576
14.686	11.253	Máx.	82.2130	67.7537	42.6288	-14.3985	-11.7998
		Mín.	46.9584	37.4768	24.3647	-52.3175	-22.2966
		Dif.	35.2546	30.2769	18.2641	37.9190	10.4968
14.686	11.540	Máx.	82.5313	64.4073	52.9459	-28.2974	-11.0628
		Mín.	47.1957	35.4601	29.7587	-75.7916	-20.6210
		Dif.	35.3356	28.9472	23.1872	47.4942	9.5583
14.686	11.827	Máx.	81.0056	59.8655	64.1947	-42.0615	-9.2531
		Mín.	46.6080	32.2555	35.7621	-99.2431	-17.7891
		Dif.	34.3976	27.6100	28.4326	57.1816	8.5360
14.686	12.113	Máx.	77.3580	54.3604	75.5716	-55.2223	-6.5531
		Mín.	44.2197	28.5856	42.0165	-120.9669	-13.3298
		Dif.	33.1383	25.7748	33.5551	65.7445	6.7767



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.686	12.400	Máx.	71.1756	48.7584	85.9202	-67.3106	-2.3209
		Mín.	40.3076	25.0805	47.9836	-140.1325	-7.5758
		Dif.	30.8680	23.6779	37.9365	72.8219	5.2549
14.686	12.687	Máx.	63.0281	44.1405	93.8211	-77.9427	3.1498
		Mín.	35.2691	22.4336	52.9634	-156.1496	-1.2736
		Dif.	27.7590	21.7069	40.8577	78.2070	4.4234
14.686	12.973	Máx.	54.1846	41.5297	97.8406	-86.9122	10.8768
		Mín.	29.8147	21.1573	56.1771	-168.8110	3.6442
		Dif.	24.3699	20.3723	41.6636	81.8989	7.2326
14.686	13.260	Máx.	46.1030	41.8635	96.9734	-94.3021	18.8268
		Mín.	24.7480	21.5417	56.8727	-178.4057	7.9281
		Dif.	21.3550	20.3218	40.1007	84.1036	10.8987
14.686	13.547	Máx.	40.3029	46.2921	91.5135	-100.6847	25.2453
		Mín.	20.9513	23.9593	53.7548	-185.9543	11.5384
		Dif.	19.3516	22.3328	37.7587	85.2695	13.7069
14.686	13.833	Máx.	39.9169	55.8051	81.7424	-107.4070	29.2751
		Mín.	20.4163	28.8924	48.0622	-193.6569	13.9232
		Dif.	19.5006	26.9127	33.6801	86.2499	15.3519
14.686	14.120	Máx.	52.4243	68.4710	69.7483	-116.5431	31.3660
		Mín.	27.8993	35.4706	41.0285	-204.8769	15.2901
		Dif.	24.5250	33.0004	28.7198	88.3338	16.0759
14.686	14.407	Máx.	89.7645	74.5729	58.4640	-128.6510	35.0839
		Mín.	50.9682	38.5328	34.3962	-222.2274	17.7863
		Dif.	38.7963	36.0401	24.0678	93.5764	17.2976
14.686	14.515	Máx.	89.7645	74.1142	58.4640	-137.5012	48.3335
		Mín.	50.9682	38.1666	34.3962	-238.7307	25.7685
		Dif.	38.7963	35.9476	24.0678	101.2295	22.5650
14.686	14.765	Máx.	110.9359	-10.9575	40.9512	-137.0858	28.3327
		Mín.	63.6680	-28.7196	23.7503	-238.1178	14.7729
		Dif.	47.2679	17.7620	17.2010	101.0321	13.5598
14.686	14.980	Máx.	110.9359	-18.5114	40.9512	-129.4396	37.9590
		Mín.	63.6680	-40.5478	23.7503	-226.5545	20.8108
		Dif.	47.2679	22.0365	17.2010	97.1149	17.1482
14.686	15.267	Máx.	89.2649	-31.2132	29.1650	-116.4742	46.0548
		Mín.	50.0684	-60.2368	17.0798	-205.0632	26.2401
		Dif.	39.1965	29.0236	12.0853	88.5889	19.8147
14.686	15.553	Máx.	70.5134	-38.7810	17.8734	-100.5292	49.1782
		Mín.	38.9573	-71.3821	10.3738	-177.8152	28.5114
		Dif.	31.5561	32.6011	7.4997	77.2860	20.6669
14.686	15.840	Máx.	54.0463	-41.6371	9.6233	-84.0886	48.7892
		Mín.	29.5545	-74.6543	4.0482	-149.3119	28.5343
		Dif.	24.4917	33.0172	5.5751	65.2232	20.2549



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.686	16.127	Máx.	40.8704	-41.2529	3.6992	-68.5563	46.4669
		Mín.	22.2386	-73.0147	-1.3013	-122.1737	27.3488
		Dif.	18.6319	31.7618	5.0004	53.6175	19.1181
14.686	16.413	Máx.	30.1260	-39.2250	-0.3624	-54.3921	43.3956
		Mín.	16.3658	-68.7025	-5.7762	-97.3577	25.6631
		Dif.	13.7602	29.4775	5.4138	42.9656	17.7325
14.686	16.700	Máx.	21.8479	-36.3489	-2.9594	-41.6781	40.2649
		Mín.	11.9218	-62.9483	-9.5366	-75.0945	23.8956
		Dif.	9.9261	26.5993	6.5772	33.4164	16.3693
14.686	16.987	Máx.	16.1443	-32.9209	-4.9223	-30.3773	37.5405
		Mín.	8.9786	-56.2932	-12.4439	-55.3767	22.3363
		Dif.	7.1656	23.3723	7.5216	24.9994	15.2042
14.686	17.273	Máx.	14.3618	-28.7392	-6.1678	-20.5302	35.6913
		Mín.	8.3705	-48.4171	-15.0828	-38.3711	21.2807
		Dif.	5.9913	19.6779	8.9150	17.8410	14.4106
14.686	17.560	Máx.	21.3473	-23.6579	-7.2488	-12.8032	35.6554
		Mín.	12.9774	-39.1668	-17.4404	-25.6464	21.3166
		Dif.	8.3699	15.5089	10.1915	12.8433	14.3388
14.686	17.567	Máx.	21.3473	-20.6464	-7.2488	-10.2138	40.3996
		Mín.	12.9774	-34.4291	-17.4404	-21.8193	24.2590
		Dif.	8.3699	13.7828	10.1915	11.6055	16.1406
14.738	-1.595	Máx.	8.8515	9.1034	1.2546	-0.1603	-1.1995
		Mín.	4.3949	5.4328	0.2241	-0.2734	-2.4077
		Dif.	4.4566	3.6706	1.0305	0.1131	1.2083
14.738	-1.553	Máx.	8.8515	10.3442	1.2546	-1.1326	-1.2602
		Mín.	4.3949	5.9692	0.2241	-1.9137	-2.5340
		Dif.	4.4566	4.3750	1.0305	0.7811	1.2738
14.738	-1.303	Máx.	10.0214	13.1836	1.5515	-2.8973	-1.2579
		Mín.	5.0487	7.1647	0.4012	-5.0718	-2.5666
		Dif.	4.9727	6.0189	1.1503	2.1745	1.3087
14.738	-1.053	Máx.	11.2889	16.3164	1.8884	-5.0263	-1.1611
		Mín.	5.7422	8.4756	0.6083	-9.0579	-2.4483
		Dif.	5.5467	7.8408	1.2802	4.0316	1.2872
14.738	-0.803	Máx.	13.7152	19.1551	2.3231	-7.5132	-0.8903
		Mín.	6.9942	9.6128	0.8623	-13.8704	-2.0357
		Dif.	6.7210	9.5423	1.4608	6.3572	1.1454
14.738	-0.553	Máx.	20.5596	20.3022	2.9308	-10.2481	-0.1529
		Mín.	10.0334	9.7823	1.2040	-19.3889	-0.8947
		Dif.	10.5262	10.5199	1.7268	9.1407	0.7418
14.738	-0.527	Máx.	20.5596	20.1527	2.9308	-11.7759	1.2606
		Mín.	10.0334	9.4540	1.2040	-22.6334	0.1032
		Dif.	10.5262	10.6987	1.7268	10.8575	1.1573



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.738	45.669	Máx.	26.4690	-7.0814	7.9635	-8.0134	1.4628
		Mín.	12.3569	-20.2332	0.3402	-17.2352	-3.6193
		Dif.	14.1122	13.1518	7.6233	9.2217	5.0821
14.738	45.697	Máx.	26.4690	-6.7891	7.9635	-6.5540	1.9739
		Mín.	12.3569	-18.0549	0.3402	-13.5678	-1.8826
		Dif.	14.1122	11.2658	7.6233	7.0138	3.8565
14.738	45.947	Máx.	22.3951	-6.1895	7.3091	-4.2846	2.7272
		Mín.	10.3712	-14.1411	-0.4465	-8.6551	-0.7830
		Dif.	12.0239	7.9517	7.7556	4.3705	3.5102
14.738	46.197	Máx.	21.3286	-5.8188	6.7209	-2.4630	3.0866
		Mín.	10.0453	-11.3831	-1.0976	-4.8246	-0.2492
		Dif.	11.2833	5.5643	7.8185	2.3615	3.3357
14.738	46.439	Máx.	21.3286	-5.5357	6.7209	-0.2980	3.2580
		Mín.	10.0453	-10.4651	-1.0976	-0.6333	-0.0828
		Dif.	11.2833	4.9294	7.8185	0.3353	3.3408
14.746	23.400	Máx.	12.4752	17.4833	1.7192	-1.9752	-14.7359
		Mín.	6.7792	7.4903	0.1641	-9.9313	-25.3221
		Dif.	5.6960	9.9930	1.5551	7.9561	10.5863
14.746	23.410	Máx.	12.4752	18.5110	1.7192	-4.4969	-13.1171
		Mín.	6.7792	7.8766	0.1641	-12.6608	-22.6557
		Dif.	5.6960	10.6343	1.5551	8.1639	9.5386
14.746	23.697	Máx.	8.2329	20.8866	5.7628	-9.9075	-12.3571
		Mín.	3.9267	8.9864	2.1079	-19.5932	-21.8651
		Dif.	4.3063	11.9002	3.6550	9.6856	9.5081
14.746	23.983	Máx.	11.7614	22.6669	10.3360	-15.9544	-11.1617
		Mín.	4.6575	10.0009	4.4893	-28.4153	-20.4562
		Dif.	7.1038	12.6660	5.8467	12.4609	9.2945
14.746	24.270	Máx.	16.9816	22.1048	14.8472	-22.3620	-8.6425
		Mín.	5.7707	10.2590	7.2155	-37.5760	-16.9044
		Dif.	11.2109	11.8458	7.6317	15.2140	8.2620
14.746	24.557	Máx.	22.4386	20.1265	16.9561	-26.1590	-3.8635
		Mín.	8.1340	9.4270	9.0688	-44.9979	-9.6617
		Dif.	14.3046	10.6995	7.8873	18.8389	5.7982
14.746	24.615	Máx.	22.4386	19.1932	16.9561	-27.9886	0.1236
		Mín.	8.1340	8.6014	9.0688	-47.9610	-4.3718
		Dif.	14.3046	10.5919	7.8873	19.9724	4.4954
14.746	24.865	Máx.	6.7398	5.6086	2.3890	-23.1992	-1.3975
		Mín.	3.7962	-14.3478	1.1421	-39.6783	-8.5061
		Dif.	2.9436	19.9564	1.2469	16.4792	7.1086
14.746	25.130	Máx.	6.7398	19.6560	2.3890	-18.9162	-1.7623
		Mín.	3.7962	-3.1499	1.1421	-35.1884	-7.2582
		Dif.	2.9436	22.8059	1.2469	16.2722	5.4960



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	25.417	Máx.	9.7245	50.6453	3.2162	-18.3531	-3.3326
		Mín.	5.6743	16.3313	1.5879	-35.9958	-10.2092
		Dif.	4.0502	34.3140	1.6283	17.6427	6.8766
14.746	25.465	Máx.	9.7245	66.3349	3.2162	-21.3825	-6.3475
		Mín.	5.6743	26.0441	1.5879	-42.4645	-17.4509
		Dif.	4.0502	40.2908	1.6283	21.0820	11.1034
14.746	25.715	Máx.	43.6561	6.0932	22.1929	-26.1779	-3.2179
		Mín.	19.1774	-5.1045	10.5028	-53.1321	-13.2006
		Dif.	24.4787	11.1977	11.6901	26.9542	9.9827
14.746	25.990	Máx.	43.6561	-0.4079	22.1929	-23.6080	0.3701
		Mín.	19.1774	-11.2425	10.5028	-54.8157	-6.0984
		Dif.	24.4787	10.8346	11.6901	31.2077	6.4686
14.746	26.277	Máx.	33.8179	-9.1650	19.2083	-18.3018	4.6258
		Mín.	14.4880	-19.6300	7.4957	-49.2296	0.9839
		Dif.	19.3299	10.4650	11.7125	30.9278	3.6419
14.746	26.563	Máx.	29.1216	-11.1001	15.6043	-12.3469	7.9325
		Mín.	12.0813	-23.3743	4.4264	-40.6178	3.1943
		Dif.	17.0403	12.2743	11.1778	28.2709	4.7382
14.746	26.850	Máx.	25.7518	-11.4810	12.2569	-6.9506	9.0786
		Mín.	9.9812	-24.0477	1.9966	-31.3491	4.2116
		Dif.	15.7706	12.5667	10.2603	24.3985	4.8670
14.746	27.137	Máx.	22.7366	-11.2929	9.4665	-2.3926	9.2990
		Mín.	8.6012	-23.0688	0.2425	-22.2902	4.0456
		Dif.	14.1354	11.7760	9.2239	19.8976	5.2535
14.746	27.423	Máx.	19.5657	-9.5250	7.2382	1.9843	9.0175
		Mín.	7.4234	-21.7610	-0.9812	-14.3949	3.0373
		Dif.	12.1424	12.2360	8.2194	16.3792	5.9801
14.746	27.710	Máx.	16.9711	-7.5702	5.5702	5.7674	8.0237
		Mín.	6.6742	-19.9226	-1.7920	-7.7403	1.8432
		Dif.	10.2968	12.3524	7.3622	13.5077	6.1804
14.746	27.997	Máx.	16.0672	-5.7685	4.3985	9.3058	6.6601
		Mín.	6.5945	-17.9357	-2.3105	-2.5880	0.5704
		Dif.	9.4726	12.1673	6.7090	11.8938	6.0897
14.746	28.053	Máx.	16.0672	-4.9758	4.3985	11.2477	6.2782
		Mín.	6.5945	-17.0381	-2.3105	-0.0354	0.0110
		Dif.	9.4726	12.0624	6.7090	11.2831	6.2673
14.746	28.353	Máx.	10.8824	-1.2027	3.2810	11.7338	4.4471
		Mín.	5.9881	-11.5789	-2.8109	0.6905	-1.3032
		Dif.	4.8942	10.3762	6.0919	11.0434	5.7503
14.746	28.570	Máx.	10.8824	-0.2108	3.2810	13.4530	3.2263
		Mín.	5.9881	-9.9147	-2.8109	3.8562	-2.2003
		Dif.	4.8942	9.7039	6.0919	9.5969	5.4266



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	28.857	Máx.	11.9280	1.7805	3.2294	14.5023	1.5430
		Mín.	6.1367	-6.4991	-2.9095	5.3113	-4.2136
		Dif.	5.7913	8.2797	6.1390	9.1910	5.7566
14.746	29.143	Máx.	13.2391	4.2949	3.5216	14.5252	0.0931
		Mín.	6.0783	-3.4841	-2.8740	5.5915	-6.3060
		Dif.	7.1608	7.7790	6.3955	8.9336	6.3991
14.746	29.430	Máx.	15.1405	7.2222	4.1585	13.5064	-1.3648
		Mín.	6.2727	-1.2896	-2.7311	4.7862	-8.2561
		Dif.	8.8678	8.5118	6.8896	8.7203	6.8912
14.746	29.717	Máx.	17.6970	9.7106	5.1621	12.0498	-2.8199
		Mín.	6.8344	0.8839	-2.4239	2.3601	-9.9543
		Dif.	10.8626	8.8268	7.5860	9.6896	7.1343
14.746	30.003	Máx.	20.8803	11.5455	6.5600	9.8860	-4.2434
		Mín.	7.8153	2.9968	-1.8884	-0.6342	-11.3826
		Dif.	13.0650	8.5487	8.4484	10.5202	7.1393
14.746	30.290	Máx.	24.5954	13.2722	8.3694	6.5638	-5.5812
		Mín.	9.2735	4.2246	-1.0485	-4.0430	-12.3643
		Dif.	15.3219	9.0476	9.4179	10.6068	6.7831
14.746	30.577	Máx.	28.6051	14.2342	10.5811	3.1170	-6.0303
		Mín.	11.2369	4.5922	0.1668	-8.7418	-12.9585
		Dif.	17.3682	9.6420	10.4143	11.8588	6.9282
14.746	30.863	Máx.	32.5131	13.6894	13.0754	-0.0105	-5.8542
		Mín.	13.6399	4.4168	1.7387	-14.1637	-12.6356
		Dif.	18.8733	9.2726	11.3367	14.1531	6.7814
14.746	31.150	Máx.	36.2489	11.6936	15.6071	-3.6267	-4.2503
		Mín.	15.5826	3.3766	3.5061	-18.7006	-11.6055
		Dif.	20.6663	8.3170	12.1011	15.0739	7.3552
14.746	31.437	Máx.	39.3426	9.5670	17.8160	-7.3259	-1.7597
		Mín.	16.6769	0.3666	5.1368	-21.5664	-10.0366
		Dif.	22.6658	9.2004	12.6792	14.2405	8.2769
14.746	31.723	Máx.	41.1223	6.0668	19.3007	-9.7485	0.9820
		Mín.	17.3992	-2.8129	6.2022	-23.3608	-7.2502
		Dif.	23.7231	8.8797	13.0985	13.6122	8.2322
14.746	32.010	Máx.	41.5123	2.4469	19.7727	-9.9886	3.5791
		Mín.	17.7096	-6.7194	6.3491	-23.5405	-3.4857
		Dif.	23.8027	9.1663	13.4236	13.5519	7.0649
14.746	32.297	Máx.	40.5001	-0.5742	19.0984	-9.1398	6.9475
		Mín.	17.6036	-10.8739	5.5410	-21.0458	-0.7213
		Dif.	22.8966	10.2996	13.5574	11.9060	7.6688
14.746	32.583	Máx.	38.1273	-3.6261	17.3958	-5.0337	9.2301
		Mín.	17.0507	-13.8946	4.0399	-18.0116	1.9666
		Dif.	21.0766	10.2685	13.3560	12.9779	7.2635



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	32.870	Máx.	34.6312	-5.8647	14.9948	-0.6355	10.4316
		Mín.	16.0868	-15.9166	2.2438	-13.4874	4.1952
		Dif.	18.5444	10.0520	12.7510	12.8518	6.2363
14.746	33.157	Máx.	31.1647	-6.6869	12.3023	3.5832	11.3093
		Mín.	13.6683	-17.2107	0.5038	-7.6532	4.9723
		Dif.	17.4964	10.5238	11.7985	11.2364	6.3369
14.746	33.443	Máx.	27.3413	-6.8997	9.6761	8.7044	11.0852
		Mín.	11.5126	-16.9345	-0.9701	-2.5157	5.0910
		Dif.	15.8287	10.0348	10.6462	11.2200	5.9942
14.746	33.730	Máx.	23.5916	-6.5026	7.3556	13.9698	10.1840
		Mín.	9.7863	-15.3655	-2.1048	1.4725	4.3568
		Dif.	13.8053	8.8630	9.4605	12.4973	5.8272
14.746	34.017	Máx.	20.2460	-5.1077	5.4551	18.1773	8.8463
		Mín.	8.5238	-13.1702	-2.9195	5.1484	2.9915
		Dif.	11.7222	8.0625	8.3746	13.0289	5.8548
14.746	34.303	Máx.	17.4946	-3.0424	3.9799	21.3228	7.2158
		Mín.	7.7040	-10.7733	-3.5011	8.3064	1.5402
		Dif.	9.7905	7.7309	7.4810	13.0164	5.6756
14.746	34.590	Máx.	15.4143	-0.9161	3.0120	23.7709	5.2222
		Mín.	7.2941	-7.9945	-4.1660	10.8332	0.0535
		Dif.	8.1202	7.0784	7.1780	12.9378	5.1687
14.746	34.877	Máx.	14.0484	1.2247	2.5488	25.1515	3.0002
		Mín.	7.2859	-4.8731	-4.6311	12.3624	-1.4350
		Dif.	6.7625	6.0978	7.1798	12.7891	4.4352
14.746	35.163	Máx.	13.5539	3.7273	2.3334	25.5542	1.0845
		Mín.	7.4604	-1.8599	-4.8750	12.6532	-3.4055
		Dif.	6.0935	5.5871	7.2084	12.9010	4.4900
14.746	35.450	Máx.	14.2555	7.0472	2.3646	24.6494	-0.4160
		Mín.	7.3134	0.2357	-4.9050	12.2411	-5.7238
		Dif.	6.9421	6.8115	7.2696	12.4083	5.3078
14.746	35.737	Máx.	15.8012	10.1647	2.6510	22.5510	-1.9426
		Mín.	7.4680	2.3534	-4.6961	10.9244	-7.9180
		Dif.	8.3331	7.8113	7.3470	11.6267	5.9754
14.746	36.023	Máx.	18.1268	12.9275	3.2179	19.6932	-3.4651
		Mín.	8.0685	4.4421	-4.1916	8.0586	-9.8948
		Dif.	10.0583	8.4854	7.4094	11.6346	6.4298
14.746	36.310	Máx.	21.2203	15.3425	4.4125	15.9113	-4.9458
		Mín.	9.1366	6.4422	-3.4504	4.5305	-11.6859
		Dif.	12.0837	8.9003	7.8629	11.3807	6.7401
14.746	36.597	Máx.	25.0036	17.5590	6.1640	11.2941	-6.3293
		Mín.	10.6949	7.5594	-2.6769	0.4557	-13.0663
		Dif.	14.3086	9.9996	8.8409	10.8385	6.7370



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	36.883	Máx.	29.2882	18.9217	8.4063	5.6108	-6.9409
		Mín.	12.7520	7.9652	-1.5419	-3.9581	-14.0766
		Dif.	16.5362	10.9564	9.9482	9.5689	7.1357
14.746	37.170	Máx.	33.7602	18.9350	11.0755	1.0490	-6.9144
		Mín.	15.2841	7.7974	-0.0129	-10.5603	-14.2836
		Dif.	18.4761	11.1376	11.0884	11.6093	7.3692
14.746	37.457	Máx.	38.0228	17.2654	14.0109	-3.4514	-5.8608
		Mín.	18.0707	6.9764	1.8622	-17.1496	-13.5654
		Dif.	19.9521	10.2889	12.1487	13.6982	7.7046
14.746	37.743	Máx.	42.2750	14.8781	16.8856	-8.1586	-3.5254
		Mín.	19.5745	4.3035	3.8633	-22.4785	-12.1706
		Dif.	22.7005	10.5745	13.0223	14.3199	8.6452
14.746	38.030	Máx.	45.3313	11.2855	19.2537	-12.2268	-0.5998
		Mín.	20.6564	0.8274	5.5970	-26.6793	-9.6376
		Dif.	24.6749	10.4580	13.6567	14.4525	9.0377
14.746	38.317	Máx.	46.8708	6.3442	20.6676	-13.5983	2.4924
		Mín.	21.2434	-2.7278	6.6053	-29.5121	-5.8176
		Dif.	25.6274	9.0719	14.0623	15.9138	8.3100
14.746	38.603	Máx.	46.8507	1.8849	20.8415	-13.7176	6.3123
		Mín.	21.3134	-7.3630	6.5869	-29.2940	-2.0826
		Dif.	25.5373	9.2479	14.2546	15.5764	8.3949
14.746	38.890	Máx.	45.2671	-1.9733	19.7612	-11.0129	9.9014
		Mín.	20.8649	-11.9030	5.5693	-26.9963	1.1390
		Dif.	24.4022	9.9297	14.1919	15.9834	8.7624
14.746	39.177	Máx.	42.1925	-5.5632	17.6900	-6.7829	12.1924
		Mín.	19.8807	-15.2250	3.8933	-23.2607	4.1239
		Dif.	22.3118	9.6617	13.7967	16.4778	8.0685
14.746	39.463	Máx.	38.6265	-7.1107	15.0656	-2.3547	13.6250
		Mín.	17.3206	-18.4405	2.0206	-17.5220	6.3819
		Dif.	21.3059	11.3298	13.0451	15.1673	7.2431
14.746	39.750	Máx.	34.3763	-8.0297	12.3354	1.8031	14.3530
		Mín.	14.6749	-19.7970	0.3194	-10.5334	6.9872
		Dif.	19.7014	11.7673	12.0160	12.3364	7.3658
14.746	40.037	Máx.	29.8544	-8.2854	9.8320	6.3245	13.8916
		Mín.	12.3716	-19.4808	-1.0248	-3.8839	6.9516
		Dif.	17.4828	11.1954	10.8568	10.2084	6.9399
14.746	40.323	Máx.	25.5317	-7.2497	7.7210	11.6156	13.0024
		Mín.	10.5222	-18.2652	-1.9941	0.8787	5.6384
		Dif.	15.0095	11.0155	9.7152	10.7369	7.3640
14.746	40.610	Máx.	21.7175	-5.3499	6.0689	15.8488	11.3753
		Mín.	9.1443	-16.6137	-2.6408	5.2953	4.1347
		Dif.	12.5732	11.2638	8.7097	10.5535	7.2406



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	40.897	Máx.	18.5990	-3.3027	4.8734	19.9140	9.4489
		Mín.	8.2332	-14.2895	-3.0430	8.8691	2.5177
		Dif.	10.3659	10.9868	7.9164	11.0449	6.9312
14.746	41.183	Máx.	16.2581	-1.1854	4.0993	23.3420	7.1491
		Mín.	7.7765	-11.4243	-3.2760	10.7841	0.8373
		Dif.	8.4816	10.2388	7.3754	12.5579	6.3118
14.746	41.470	Máx.	14.7151	0.9464	3.7068	25.4851	4.6118
		Mín.	7.7664	-8.2280	-3.4466	12.0324	-0.8722
		Dif.	6.9487	9.1745	7.1534	13.4527	5.4840
14.746	41.757	Máx.	14.1535	3.0442	3.6688	26.7057	2.0076
		Mín.	7.8987	-4.8525	-3.5123	11.9731	-2.7361
		Dif.	6.2548	7.8967	7.1812	14.7326	4.7436
14.746	42.043	Máx.	14.9884	6.1064	3.9789	27.0822	0.2768
		Mín.	7.4947	-2.3348	-3.4223	10.5173	-5.4428
		Dif.	7.4937	8.4412	7.4012	16.5649	5.7195
14.746	42.330	Máx.	16.6243	9.2013	4.6534	26.5564	-1.4936
		Mín.	7.5314	-0.1821	-3.3221	8.3446	-8.0498
		Dif.	9.0929	9.3834	7.9755	18.2117	6.5561
14.746	42.617	Máx.	19.0472	11.9171	5.7281	25.1214	-3.2837
		Mín.	7.9983	1.9410	-3.1044	5.4790	-10.4567
		Dif.	11.0489	9.9760	8.8325	19.6424	7.1731
14.746	42.903	Máx.	22.1430	14.0581	7.2456	22.5235	-5.0694
		Mín.	8.8503	3.9958	-2.7099	1.9808	-12.5256
		Dif.	13.2926	10.0623	9.9555	20.5426	7.4561
14.746	43.190	Máx.	25.2366	15.8146	9.2204	18.7796	-6.8387
		Mín.	9.7474	5.7496	-2.0745	-2.0415	-14.4095
		Dif.	15.4892	10.0650	11.2949	20.8210	7.5708
14.746	43.477	Máx.	27.5296	17.4782	11.7153	13.8935	-7.9972
		Mín.	10.3541	6.2034	-1.0752	-6.4296	-16.1058
		Dif.	17.1756	11.2747	12.7905	20.3231	8.1086
14.746	43.661	Máx.	27.5296	17.9974	11.7153	8.9356	-8.6134
		Mín.	10.3541	6.2795	-1.0752	-10.7859	-17.4553
		Dif.	17.1756	11.7179	12.7905	19.7215	8.8419
14.746	43.961	Máx.	42.9206	19.1082	17.3747	8.0985	-8.5610
		Mín.	19.5890	7.0751	1.7516	-12.3041	-17.4289
		Dif.	23.3316	12.0331	15.6230	20.4026	8.8679
14.746	44.050	Máx.	42.9206	17.1782	17.3747	5.2031	-7.9300
		Mín.	19.5890	6.0478	1.7516	-16.6627	-16.1127
		Dif.	23.3316	11.1303	15.6230	21.8658	8.1828
14.746	44.337	Máx.	44.9922	12.9396	19.9847	1.1283	-5.7255
		Mín.	19.8844	4.0502	3.2269	-21.4146	-15.0407
		Dif.	25.1078	8.8894	16.7578	22.5430	9.3152



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.746	44.623	Máx.	47.9158	9.5915	21.8951	-2.5756	-3.0859
		Mín.	20.8243	0.3378	4.2558	-23.8002	-13.5905
		Dif.	27.0915	9.2537	17.6393	21.2247	10.5046
14.746	44.910	Máx.	50.0888	5.5761	22.8514	-5.4887	-0.4690
		Mín.	21.7294	-3.0755	4.4714	-23.5501	-11.4561
		Dif.	28.3594	8.6516	18.3801	18.0615	10.9871
14.746	45.197	Máx.	51.2139	2.3129	22.9584	-7.4862	1.6061
		Mín.	22.6780	-6.8628	3.8355	-21.2912	-9.0232
		Dif.	28.5359	9.1756	19.1228	13.8051	10.6293
14.746	45.369	Máx.	51.2139	0.8318	22.9584	-8.1592	2.2642
		Mín.	22.6780	-8.6578	3.8355	-18.2548	-7.6639
		Dif.	28.5359	9.4896	19.1228	10.0956	9.9281
14.882	-0.213	Máx.	97.7703	12.4510	31.1130	-16.0164	-1.5721
		Mín.	49.2143	3.0176	12.8069	-32.0247	-9.6119
		Dif.	48.5560	9.4334	18.3061	16.0082	8.0398
14.882	0.073	Máx.	109.6437	5.3385	35.9300	-18.8172	0.3835
		Mín.	56.0540	-1.5005	15.7438	-40.1089	-6.7394
		Dif.	53.5896	6.8390	20.1862	21.2917	7.1228
14.882	0.360	Máx.	113.1873	-4.0565	39.6750	-18.8662	5.3864
		Mín.	57.9387	-14.2349	18.0545	-43.4683	-1.4852
		Dif.	55.2487	10.1784	21.6205	24.6021	6.8716
14.882	0.647	Máx.	111.4826	-14.0058	40.8432	-15.0774	13.4333
		Mín.	57.2379	-31.7498	18.8643	-39.7282	3.7863
		Dif.	54.2446	17.7440	21.9789	24.6507	9.6469
14.882	0.933	Máx.	105.7618	-24.1274	38.8448	-7.2862	22.2756
		Mín.	54.5885	-49.0445	17.8652	-28.1967	9.3673
		Dif.	51.1734	24.9171	20.9797	20.9106	12.9083
14.882	1.220	Máx.	97.0992	-32.6643	34.2808	3.8616	29.3840
		Mín.	49.6342	-63.6529	15.4568	-11.2753	14.1358
		Dif.	47.4650	30.9885	18.8240	15.1369	15.2482
14.882	1.507	Máx.	86.1672	-38.5622	28.4051	23.7904	33.8418
		Mín.	43.3892	-74.2137	12.3681	4.1287	17.3650
		Dif.	42.7780	35.6515	16.0370	19.6617	16.4768
14.882	1.793	Máx.	74.0423	-41.9566	22.4227	48.5980	35.6907
		Mín.	36.7738	-80.0994	9.3270	18.6601	18.6965
		Dif.	37.2686	38.1428	13.0957	29.9379	16.9943
14.882	2.080	Máx.	61.9252	-43.1363	17.1282	75.2678	35.3777
		Mín.	30.3796	-81.7847	6.7063	33.7180	18.3565
		Dif.	31.5456	38.6484	10.4219	41.5498	17.0213
14.882	2.367	Máx.	50.7019	-42.0646	12.8779	101.0038	33.4642
		Mín.	24.6124	-80.4903	4.6919	48.4556	16.8850
		Dif.	26.0895	38.4257	8.1860	52.5483	16.5793



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.882	2.653	Máx.	40.8846	-39.6120	9.8262	125.0315	30.4191
		Mín.	19.6880	-76.9595	3.2831	62.3490	14.9343
		Dif.	21.1967	37.3475	6.5432	62.6825	15.4848
14.882	2.940	Máx.	32.6887	-36.6889	7.6939	146.9566	26.7973
		Mín.	15.6865	-72.2909	2.3938	75.1167	12.7766
		Dif.	17.0022	35.6019	5.3001	71.8398	14.0207
14.882	10.680	Máx.	83.8629	80.1851	17.3989	13.3374	-13.2658
		Mín.	48.3431	44.0770	10.4652	-7.7885	-25.1956
		Dif.	35.5199	36.1081	6.9337	21.1259	11.9297
14.882	10.967	Máx.	85.8683	80.6236	24.1281	-0.7079	-13.5789
		Mín.	49.1336	44.5869	14.1322	-29.5666	-25.9457
		Dif.	36.7348	36.0368	9.9959	28.8587	12.3668
14.882	11.253	Máx.	87.9427	80.1588	32.8136	-14.6342	-13.7292
		Mín.	50.1152	44.4253	18.7218	-53.0888	-26.1339
		Dif.	37.8275	35.7335	14.0918	38.4545	12.4047
14.882	11.540	Máx.	89.1453	77.3919	43.5601	-29.0707	-13.4207
		Mín.	50.8171	42.9637	24.2796	-77.6783	-25.1903
		Dif.	38.3282	34.4282	19.2805	48.6076	11.7696
14.882	11.827	Máx.	88.4479	72.3733	55.6645	-43.5792	-12.1798
		Mín.	50.7028	39.6997	30.6519	-102.7176	-22.6863
		Dif.	37.7452	32.6735	25.0127	59.1384	10.5065
14.882	12.113	Máx.	85.2367	65.4057	68.3711	-57.6175	-9.4998
		Mín.	48.8874	34.8594	37.5212	-126.2058	-18.3086
		Dif.	36.3493	30.5462	30.8499	68.5883	8.8088
14.882	12.400	Máx.	79.2100	57.0684	80.4323	-70.5872	-4.9100
		Mín.	45.0341	29.4116	44.3352	-147.0189	-12.0179
		Dif.	34.1759	27.6568	36.0972	76.4318	7.1079
14.882	12.687	Máx.	70.7414	48.5150	90.1537	-81.9261	1.1091
		Mín.	39.7739	24.1674	50.3008	-164.2003	-4.0387
		Dif.	30.9675	24.3476	39.8529	82.2742	5.1478
14.882	12.973	Máx.	61.2173	40.8718	95.6774	-91.2083	10.2023
		Mín.	33.8908	19.7683	54.4689	-177.1570	2.6007
		Dif.	27.3264	21.1035	41.2084	85.9487	7.6016
14.882	13.260	Máx.	52.0849	35.2617	95.6865	-98.2643	20.5432
		Mín.	28.1611	16.6055	55.7642	-185.8072	8.1557
		Dif.	23.9238	18.6562	39.9223	87.5429	12.3875
14.882	13.547	Máx.	44.3454	33.7714	90.3181	-103.4454	29.1039
		Mín.	23.1353	15.5108	52.7276	-190.8994	13.0900
		Dif.	21.2101	18.2605	37.5905	87.4540	16.0139
14.882	13.833	Máx.	40.7109	40.1073	79.7528	-108.2186	34.4490
		Mín.	20.5667	18.4698	46.5789	-194.9423	16.4290
		Dif.	20.1442	21.6375	33.1739	86.7237	18.0200



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.882	14.120	Máx.	50.6015	56.0837	65.9070	-115.8777	35.9224
		Mín.	26.3835	26.7675	38.4558	-203.4177	17.7489
		Dif.	24.2181	29.3162	27.4511	87.5400	18.1734
14.882	14.407	Máx.	91.4653	71.5309	52.4034	-129.5606	37.0832
		Mín.	51.6005	35.0238	30.5311	-224.0857	19.0355
		Dif.	39.8648	36.5071	21.8724	94.5250	18.0477
14.882	14.980	Máx.	126.0389	-25.3593	33.1319	-133.2750	42.1756
		Mín.	71.9722	-52.3104	19.1202	-234.5572	23.3268
		Dif.	54.0666	26.9511	14.0117	101.2822	18.8488
14.882	15.267	Máx.	98.9434	-41.2027	20.7990	-118.5733	51.7655
		Mín.	55.2671	-77.0597	11.8835	-209.8031	29.8193
		Dif.	43.6764	35.8570	8.9155	91.2298	21.9462
14.882	15.553	Máx.	75.3081	-47.9681	10.9135	-100.3965	54.1573
		Mín.	41.4222	-86.6295	4.6222	-178.3686	31.6430
		Dif.	33.8859	38.6614	6.2913	77.9721	22.5143
14.882	15.840	Máx.	56.0704	-48.4426	4.0095	-82.6428	52.4262
		Mín.	30.5079	-86.4784	-1.6067	-147.3018	30.9105
		Dif.	25.5625	38.0358	5.6162	64.6590	21.5157
14.883	-0.213	Máx.	97.7703	12.4510	31.1130	-16.0164	-1.5721
		Mín.	49.2143	3.0176	12.8069	-32.0247	-9.6119
		Dif.	48.5560	9.4334	18.3061	16.0082	8.0398
14.883	0.073	Máx.	109.6437	5.3385	35.9300	-18.8172	0.3835
		Mín.	56.0540	-1.5005	15.7438	-40.1089	-6.7394
		Dif.	53.5896	6.8390	20.1862	21.2917	7.1228
14.883	0.360	Máx.	113.1873	-4.0565	39.6750	-18.8662	5.3864
		Mín.	57.9387	-14.2349	18.0545	-43.4683	-1.4852
		Dif.	55.2487	10.1784	21.6205	24.6021	6.8716
14.883	0.647	Máx.	111.4826	-14.0058	40.8432	-15.0774	13.4333
		Mín.	57.2379	-31.7498	18.8643	-39.7282	3.7863
		Dif.	54.2446	17.7440	21.9789	24.6507	9.6469
14.883	0.933	Máx.	105.7618	-24.1274	38.8448	-7.2862	22.2756
		Mín.	54.5885	-49.0445	17.8652	-28.1967	9.3673
		Dif.	51.1734	24.9171	20.9797	20.9106	12.9083
14.883	1.220	Máx.	97.0992	-32.6643	34.2808	3.8616	29.3840
		Mín.	49.6342	-63.6529	15.4568	-11.2753	14.1358
		Dif.	47.4650	30.9885	18.8240	15.1369	15.2482
14.883	1.507	Máx.	86.1672	-38.5622	28.4051	23.7904	33.8418
		Mín.	43.3892	-74.2137	12.3681	4.1287	17.3650
		Dif.	42.7780	35.6515	16.0370	19.6617	16.4768
14.883	1.793	Máx.	74.0423	-41.9566	22.4227	48.5980	35.6907
		Mín.	36.7738	-80.0994	9.3270	18.6601	18.6965
		Dif.	37.2686	38.1428	13.0957	29.9379	16.9943



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.883	2.080	Máx.	61.9252	-43.1363	17.1282	75.2678	35.3777
		Mín.	30.3796	-81.7847	6.7063	33.7180	18.3565
		Dif.	31.5456	38.6484	10.4219	41.5498	17.0213
14.883	2.367	Máx.	50.7019	-42.0646	12.8779	101.0038	33.4642
		Mín.	24.6124	-80.4903	4.6919	48.4556	16.8850
		Dif.	26.0895	38.4257	8.1860	52.5483	16.5793
14.883	2.653	Máx.	40.8846	-39.6120	9.8262	125.0315	30.4191
		Mín.	19.6880	-76.9595	3.2831	62.3490	14.9343
		Dif.	21.1967	37.3475	6.5432	62.6825	15.4848
14.883	2.940	Máx.	32.6887	-36.6889	7.6939	146.9566	26.7973
		Mín.	15.6865	-72.2909	2.3938	75.1167	12.7766
		Dif.	17.0022	35.6019	5.3001	71.8398	14.0207
14.883	10.680	Máx.	83.8629	80.1851	17.3989	13.3374	-13.2658
		Mín.	48.3431	44.0770	10.4652	-7.7885	-25.1956
		Dif.	35.5199	36.1081	6.9337	21.1259	11.9297
14.883	10.967	Máx.	85.8683	80.6236	24.1281	-0.7079	-13.5789
		Mín.	49.1336	44.5869	14.1322	-29.5666	-25.9457
		Dif.	36.7348	36.0368	9.9959	28.8587	12.3668
14.883	11.253	Máx.	87.9427	80.1588	32.8136	-14.6342	-13.7292
		Mín.	50.1152	44.4253	18.7218	-53.0888	-26.1339
		Dif.	37.8275	35.7335	14.0918	38.4545	12.4047
14.883	11.540	Máx.	89.1453	77.3919	43.5601	-29.0707	-13.4207
		Mín.	50.8171	42.9637	24.2796	-77.6783	-25.1903
		Dif.	38.3282	34.4282	19.2805	48.6076	11.7696
14.883	11.827	Máx.	88.4479	72.3733	55.6645	-43.5792	-12.1798
		Mín.	50.7028	39.6997	30.6519	-102.7176	-22.6863
		Dif.	37.7452	32.6735	25.0127	59.1384	10.5065
14.883	12.113	Máx.	85.2367	65.4057	68.3711	-57.6175	-9.4998
		Mín.	48.8874	34.8594	37.5212	-126.2058	-18.3086
		Dif.	36.3493	30.5462	30.8499	68.5883	8.8088
14.883	12.400	Máx.	79.2100	57.0684	80.4323	-70.5872	-4.9100
		Mín.	45.0341	29.4116	44.3352	-147.0189	-12.0179
		Dif.	34.1759	27.6568	36.0972	76.4318	7.1079
14.883	12.687	Máx.	70.7414	48.5150	90.1537	-81.9261	1.1091
		Mín.	39.7739	24.1674	50.3008	-164.2003	-4.0387
		Dif.	30.9675	24.3476	39.8529	82.2742	5.1478
14.883	12.973	Máx.	61.2173	40.8718	95.6774	-91.2083	10.2023
		Mín.	33.8908	19.7683	54.4689	-177.1570	2.6007
		Dif.	27.3264	21.1035	41.2084	85.9487	7.6016
14.883	13.260	Máx.	52.0849	35.2617	95.6865	-98.2643	20.5432
		Mín.	28.1611	16.6055	55.7642	-185.8072	8.1557
		Dif.	23.9238	18.6562	39.9223	87.5429	12.3875



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.883	13.547	Máx.	44.3454	33.7714	90.3181	-103.4454	29.1039
		Mín.	23.1353	15.5108	52.7276	-190.8994	13.0900
		Dif.	21.2101	18.2605	37.5905	87.4540	16.0139
14.883	13.833	Máx.	40.7109	40.1073	79.7528	-108.2186	34.4490
		Mín.	20.5667	18.4698	46.5789	-194.9423	16.4290
		Dif.	20.1442	21.6375	33.1739	86.7237	18.0200
14.883	14.120	Máx.	50.6015	56.0837	65.9070	-115.8777	35.9224
		Mín.	26.3835	26.7675	38.4558	-203.4177	17.7489
		Dif.	24.2181	29.3162	27.4511	87.5400	18.1734
14.883	14.407	Máx.	91.4653	71.5309	52.4034	-129.5606	37.0832
		Mín.	51.6005	35.0238	30.5311	-224.0857	19.0355
		Dif.	39.8648	36.5071	21.8724	94.5250	18.0477
14.883	14.980	Máx.	126.0389	-25.3593	33.1319	-133.2750	42.1756
		Mín.	71.9722	-52.3104	19.1202	-234.5572	23.3268
		Dif.	54.0666	26.9511	14.0117	101.2822	18.8488
14.883	15.267	Máx.	98.9434	-41.2027	20.7990	-118.5733	51.7655
		Mín.	55.2671	-77.0597	11.8835	-209.8031	29.8193
		Dif.	43.6764	35.8570	8.9155	91.2298	21.9462
14.883	15.553	Máx.	75.3081	-47.9681	10.9135	-100.3965	54.1573
		Mín.	41.4222	-86.6295	4.6222	-178.3686	31.6430
		Dif.	33.8859	38.6614	6.2913	77.9721	22.5143
14.883	15.840	Máx.	56.0704	-48.4426	4.0095	-82.6428	52.4262
		Mín.	30.5079	-86.4784	-1.6067	-147.3018	30.9105
		Dif.	25.5625	38.0358	5.6162	64.6590	21.5157
14.889	23.410	Máx.	12.7161	21.7001	1.5655	-4.2444	-14.1742
		Mín.	6.9516	9.4090	-0.0243	-11.7413	-23.7621
		Dif.	5.7644	12.2912	1.5898	7.4969	9.5879
14.889	23.697	Máx.	8.6488	24.6237	5.5599	-9.8108	-13.5992
		Mín.	4.1229	10.7527	1.8150	-19.8532	-23.3091
		Dif.	4.5259	13.8711	3.7449	10.0424	9.7099
14.889	23.983	Máx.	12.4130	26.9514	10.2895	-16.4842	-12.6263
		Mín.	5.2156	11.6625	4.1596	-29.9408	-22.3418
		Dif.	7.1974	15.2888	6.1299	13.4567	9.7155
14.889	24.270	Máx.	18.0308	27.6399	15.4630	-24.3962	-10.2107
		Mín.	6.6961	11.1546	7.0986	-41.6834	-19.1900
		Dif.	11.3347	16.4852	8.3645	17.2872	8.9793
14.889	24.557	Máx.	26.1250	21.1442	19.9657	-33.0261	-4.3526
		Mín.	11.2260	4.7109	10.1944	-56.6030	-10.9639
		Dif.	14.8990	16.4333	9.7713	23.5768	6.6113
14.889	25.130	Máx.	-3.2407	4.8221	1.2955	-4.6406	-0.4749
		Mín.	-5.5701	-0.7727	0.7198	-8.6325	-1.9679
		Dif.	2.3294	5.5948	0.5757	3.9919	1.4930



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.889	25.417	Máx.	-2.0146	12.4245	1.1347	-4.5024	-0.9847
		Mín.	-3.4454	4.0065	0.6313	-8.8306	-2.9432
		Dif.	1.4308	8.4180	0.5034	4.3282	1.9585
14.889	25.990	Máx.	47.5546	-5.7803	22.4677	-27.4850	1.5067
		Mín.	21.1710	-18.0904	10.2389	-62.9494	-4.9598
		Dif.	26.3836	12.3101	12.2288	35.4644	6.4665
14.889	26.277	Máx.	35.6826	-11.2720	18.5564	-19.3977	6.7585
		Mín.	15.4968	-24.7762	6.5170	-52.9349	2.1159
		Dif.	20.1858	13.5041	12.0394	33.5372	4.6426
14.889	26.563	Máx.	30.6875	-12.3795	14.5242	-12.3854	9.6636
		Mín.	12.4776	-27.0221	3.3071	-42.4639	4.2310
		Dif.	18.2099	14.6426	11.2171	30.0785	5.4326
14.889	26.850	Máx.	26.8719	-12.6796	10.9934	-6.5041	10.3510
		Mín.	10.2032	-27.0260	0.8809	-32.0511	5.0692
		Dif.	16.6687	14.3463	10.1125	25.5470	5.2819
14.889	43.190	Máx.	25.8367	18.3678	7.4036	20.3658	-7.0411
		Mín.	9.8559	6.9128	-3.3742	-1.5920	-15.1982
		Dif.	15.9809	11.4550	10.7778	21.9578	8.1572
14.889	43.477	Máx.	28.4136	20.5229	9.8152	15.1893	-8.6852
		Mín.	10.5305	7.5675	-2.5058	-6.4397	-16.9053
		Dif.	17.8830	12.9553	12.3210	21.6290	8.2201
14.889	44.050	Máx.	44.7798	20.6275	15.4170	5.5785	-8.6545
		Mín.	20.6406	7.2586	0.1395	-18.2699	-17.1287
		Dif.	24.1392	13.3689	15.2775	23.8484	8.4742
14.889	44.337	Máx.	47.3122	15.9860	18.0420	1.0659	-6.1503
		Mín.	21.0400	5.0352	1.5930	-23.8104	-15.9621
		Dif.	26.2721	10.9508	16.4490	24.8763	9.8118
14.889	44.623	Máx.	50.5917	11.7876	19.9395	-3.1149	-3.0797
		Mín.	22.0536	0.6078	2.6138	-26.5957	-14.3234
		Dif.	28.5381	11.1798	17.3257	23.4807	11.2438
14.889	44.910	Máx.	52.8589	6.4839	20.8112	-6.3515	-0.0240
		Mín.	22.9670	-3.9769	2.7722	-26.0937	-11.8378
		Dif.	29.8919	10.4608	18.0389	19.7421	11.8138
14.889	45.197	Máx.	53.8044	2.1564	20.7420	-8.2153	2.2612
		Mín.	23.8673	-9.8206	1.9784	-22.6491	-9.0793
		Dif.	29.9371	11.9769	18.7636	14.4338	11.3406
14.889	23.410	Máx.	12.7161	21.7001	1.5655	-4.2444	-14.1742
		Mín.	6.9516	9.4090	-0.0243	-11.7413	-23.7621
		Dif.	5.7644	12.2912	1.5898	7.4969	9.5879
14.889	23.697	Máx.	8.6488	24.6237	5.5599	-9.8108	-13.5992
		Mín.	4.1229	10.7527	1.8150	-19.8532	-23.3091
		Dif.	4.5259	13.8711	3.7449	10.0424	9.7099



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.889	23.983	Máx.	12.4130	26.9514	10.2895	-16.4842	-12.6263
		Mín.	5.2156	11.6625	4.1596	-29.9408	-22.3418
		Dif.	7.1974	15.2888	6.1299	13.4567	9.7155
14.889	24.270	Máx.	18.0308	27.6399	15.4630	-24.3962	-10.2107
		Mín.	6.6961	11.1546	7.0986	-41.6834	-19.1900
		Dif.	11.3347	16.4852	8.3645	17.2872	8.9793
14.889	24.557	Máx.	26.1250	21.1442	19.9657	-33.0261	-4.3526
		Mín.	11.2260	4.7109	10.1944	-56.6030	-10.9639
		Dif.	14.8990	16.4333	9.7713	23.5768	6.6113
14.889	25.130	Máx.	-3.2407	4.8221	1.2955	-4.6406	-0.4749
		Mín.	-5.5701	-0.7727	0.7198	-8.6325	-1.9679
		Dif.	2.3294	5.5948	0.5757	3.9919	1.4930
14.889	25.417	Máx.	-2.0146	12.4245	1.1347	-4.5024	-0.9847
		Mín.	-3.4454	4.0065	0.6313	-8.8306	-2.9432
		Dif.	1.4308	8.4180	0.5034	4.3282	1.9585
14.889	25.990	Máx.	47.5546	-5.7803	22.4677	-27.4850	1.5067
		Mín.	21.1710	-18.0904	10.2389	-62.9494	-4.9598
		Dif.	26.3836	12.3101	12.2288	35.4644	6.4665
14.889	26.277	Máx.	35.6826	-11.2720	18.5564	-19.3977	6.7585
		Mín.	15.4968	-24.7762	6.5170	-52.9349	2.1159
		Dif.	20.1858	13.5041	12.0394	33.5372	4.6426
14.889	26.563	Máx.	30.6875	-12.3795	14.5242	-12.3854	9.6636
		Mín.	12.4776	-27.0221	3.3071	-42.4639	4.2310
		Dif.	18.2099	14.6426	11.2171	30.0785	5.4326
14.889	26.850	Máx.	26.8719	-12.6796	10.9934	-6.5041	10.3510
		Mín.	10.2032	-27.0260	0.8809	-32.0511	5.0692
		Dif.	16.6687	14.3463	10.1125	25.5470	5.2819
14.889	43.190	Máx.	25.8367	18.3678	7.4036	20.3658	-7.0411
		Mín.	9.8559	6.9128	-3.3742	-1.5920	-15.1982
		Dif.	15.9809	11.4550	10.7778	21.9578	8.1572
14.889	43.477	Máx.	28.4136	20.5229	9.8152	15.1893	-8.6852
		Mín.	10.5305	7.5675	-2.5058	-6.4397	-16.9053
		Dif.	17.8830	12.9553	12.3210	21.6290	8.2201
14.889	44.050	Máx.	44.7798	20.6275	15.4170	5.5785	-8.6545
		Mín.	20.6406	7.2586	0.1395	-18.2699	-17.1287
		Dif.	24.1392	13.3689	15.2775	23.8484	8.4742
14.889	44.337	Máx.	47.3122	15.9860	18.0420	1.0659	-6.1503
		Mín.	21.0400	5.0352	1.5930	-23.8104	-15.9621
		Dif.	26.2721	10.9508	16.4490	24.8763	9.8118
14.889	44.623	Máx.	50.5917	11.7876	19.9395	-3.1149	-3.0797
		Mín.	22.0536	0.6078	2.6138	-26.5957	-14.3234
		Dif.	28.5381	11.1798	17.3257	23.4807	11.2438



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.889	44.910	Máx.	52.8589	6.4839	20.8112	-6.3515	-0.0240
		Mín.	22.9670	-3.9769	2.7722	-26.0937	-11.8378
		Dif.	29.8919	10.4608	18.0389	19.7421	11.8138
14.889	45.197	Máx.	53.8044	2.1564	20.7420	-8.2153	2.2612
		Mín.	23.8673	-9.8206	1.9784	-22.6491	-9.0793
		Dif.	29.9371	11.9769	18.7636	14.4338	11.3406
14.936	25.130	Máx.	-2.7267	4.8221	2.0960	-4.6406	-0.0564
		Mín.	-4.7850	-0.7727	1.2248	-8.6325	-0.2481
		Dif.	2.0583	5.5948	0.8712	3.9919	0.1917
14.936	25.417	Máx.	-1.5006	12.4245	1.5789	-4.5024	-0.2214
		Mín.	-2.6603	4.0065	0.9108	-8.8306	-0.5813
		Dif.	1.1597	8.4180	0.6681	4.3282	0.3598
14.973	-0.227	Máx.	104.5662	12.4211	13.8871	-15.2588	-0.4691
		Mín.	52.8255	2.5892	2.7817	-29.2832	-6.7512
		Dif.	51.7407	9.8318	11.1054	14.0244	6.2821
14.973	-0.213	Máx.	104.5662	12.2808	13.8871	-16.9341	-2.1288
		Mín.	52.8255	2.4907	2.7817	-33.7398	-10.8812
		Dif.	51.7407	9.7901	11.1054	16.8056	8.7524
14.973	0.073	Máx.	122.3090	6.3594	19.7022	-20.0954	-0.1246
		Mín.	62.6690	-1.2299	6.4690	-42.5504	-7.9635
		Dif.	59.6400	7.5894	13.2332	22.4550	7.8389
14.973	0.360	Máx.	128.3669	-3.7274	24.7369	-20.5110	4.8932
		Mín.	65.8346	-14.3059	9.5924	-46.7332	-2.0167
		Dif.	62.5322	10.5785	15.1445	26.2222	6.9099
14.973	0.647	Máx.	127.1772	-14.4567	27.0025	-16.8231	13.5337
		Mín.	65.4636	-33.1183	11.0082	-43.3644	3.6712
		Dif.	61.7136	18.6616	15.9943	26.5413	9.8625
14.973	0.933	Máx.	120.4179	-25.4419	25.5119	-8.8091	23.0598
		Mín.	62.3946	-51.8387	10.2871	-31.4773	9.6925
		Dif.	58.0233	26.3969	15.2247	22.6681	13.3673
14.973	1.220	Máx.	109.8241	-34.6014	21.1226	2.8022	30.6161
		Mín.	55.9770	-67.5132	7.9894	-13.7555	14.7813
		Dif.	53.8471	32.9118	13.1332	16.5577	15.8348
14.973	1.507	Máx.	96.2227	-40.7740	15.7231	22.7646	35.2112
		Mín.	48.2683	-78.5729	5.0892	3.1588	18.1682
		Dif.	47.9544	37.7989	10.6339	19.6058	17.0430
14.973	1.793	Máx.	81.4328	-44.1750	10.5991	48.3418	36.9759
		Mín.	40.2755	-84.3889	2.3877	18.2901	19.4738
		Dif.	41.1573	40.2139	8.2114	30.0517	17.5022
14.973	2.080	Máx.	67.0549	-45.1540	6.3976	75.7883	36.5093
		Mín.	32.7605	-85.6311	0.3082	33.8469	18.9109
		Dif.	34.2944	40.4771	6.0894	41.9414	17.5985



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.973	2.367	Máx.	54.1209	-43.6821	3.3972	102.0565	34.3290
		Mín.	26.1724	-83.7650	-1.1195	48.9427	17.2957
		Dif.	27.9485	40.0829	4.5167	53.1137	17.0332
14.973	2.653	Máx.	43.1161	-40.8630	1.7802	126.3906	31.0265
		Mín.	20.6941	-79.5675	-2.1466	63.0567	15.2136
		Dif.	22.4220	38.7045	3.9268	63.3339	15.8129
14.973	2.940	Máx.	34.1540	-37.6882	1.0256	148.4361	27.1886
		Mín.	16.3460	-74.4334	-2.6415	75.9264	12.9493
		Dif.	17.8080	36.7452	3.6671	72.5098	14.2393
14.973	3.030	Máx.	31.7747	-37.2289	0.9269	150.7223	25.9485
		Mín.	15.2149	-73.6282	-2.6056	77.2682	12.2453
		Dif.	16.5598	36.3994	3.5325	73.4541	13.7032
14.973	3.031	Máx.	31.7747	-37.2289	0.9269	150.7223	25.9485
		Mín.	15.2149	-73.6282	-2.6056	77.2682	12.2453
		Dif.	16.5598	36.3994	3.5325	73.4541	13.7032
14.973	3.227	Máx.	26.5597	-33.7344	0.7106	168.1176	23.2304
		Mín.	12.7358	-67.5021	-2.5269	87.4782	10.7022
		Dif.	13.8239	33.7677	3.2375	80.6394	12.5282
14.973	3.513	Máx.	20.8787	-30.5278	0.6844	185.7009	19.4253
		Mín.	10.0808	-61.6288	-2.0239	97.8982	8.5947
		Dif.	10.7980	31.1010	2.7083	87.8028	10.8307
14.973	3.800	Máx.	16.3418	-27.0741	0.8577	201.2248	15.8927
		Mín.	7.9739	-55.2513	-1.2824	107.1988	6.6659
		Dif.	8.3679	28.1772	2.1401	94.0261	9.2268
14.973	4.087	Máx.	12.7609	-23.5979	1.3262	214.7643	12.6962
		Mín.	6.3280	-48.8019	-0.5809	115.4204	4.9344
		Dif.	6.4328	25.2039	1.9070	99.3439	7.7618
14.973	4.373	Máx.	9.9554	-20.1409	1.9894	226.3898	9.8587
		Mín.	5.0575	-42.3722	0.0126	122.6046	3.4019
		Dif.	4.8979	22.2312	1.9768	103.7852	6.4568
14.973	4.660	Máx.	7.7675	-16.7224	2.7548	236.1604	7.3747
		Mín.	4.0871	-36.0082	0.5489	128.7877	2.0589
		Dif.	3.6805	19.2858	2.2060	107.3726	5.3158
14.973	4.947	Máx.	6.0637	-13.3519	3.5805	244.3576	5.2214
		Mín.	3.3531	-29.7341	1.0007	133.6212	0.8886
		Dif.	2.7107	16.3822	2.5797	110.7364	4.3328
14.973	5.233	Máx.	4.7308	-10.0356	4.3869	251.2585	3.3649
		Mín.	2.8021	-23.5656	1.4401	136.7328	-0.1300
		Dif.	1.9287	13.5300	2.9468	114.5256	3.4949
14.973	5.520	Máx.	3.6698	-6.7803	5.1693	256.5031	1.9135
		Mín.	2.3878	-17.5184	1.8673	138.7970	-1.1778
		Dif.	1.2820	10.7381	3.3020	117.7060	3.0913



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.973	5.807	Máx.	2.8452	-3.5965	5.9285	260.0575	0.8091
		Mín.	2.0285	-12.0268	2.2854	139.9445	-2.2470
		Dif.	0.8167	8.4303	3.6431	120.1129	3.0561
14.973	6.093	Máx.	2.4049	-0.5006	6.6672	261.9661	-0.1605
		Mín.	1.3804	-6.8228	2.6982	140.1957	-3.2078
		Dif.	1.0245	6.3223	3.9690	121.7704	3.0472
14.973	6.380	Máx.	1.9985	3.4477	7.3839	262.2891	-1.0370
		Mín.	0.6736	-2.7599	3.1076	139.5785	-4.0980
		Dif.	1.3249	6.2076	4.2763	122.7106	3.0609
14.973	6.667	Máx.	1.4692	8.3441	8.0648	261.1156	-1.8695
		Mín.	-0.2016	-0.0469	3.5093	138.1356	-4.9618
		Dif.	1.6707	8.3909	4.5556	122.9801	3.0923
14.973	6.953	Máx.	0.6445	13.1757	8.6671	258.5810	-2.7173
		Mín.	-1.4596	2.4008	3.8848	135.9323	-5.8599
		Dif.	2.1041	10.7749	4.7824	122.6487	3.1426
14.973	7.240	Máx.	-0.3765	17.9928	9.0871	254.8796	-3.6094
		Mín.	-3.8207	4.6925	4.1857	133.0636	-6.8916
		Dif.	3.4442	13.3003	4.9014	121.8159	3.2822
14.973	7.527	Máx.	-2.0034	23.0320	9.1071	250.2298	-4.8302
		Mín.	-7.7081	7.1327	4.3077	129.6377	-8.2479
		Dif.	5.7047	15.8993	4.7994	120.5921	3.4178
14.973	7.813	Máx.	-4.4607	29.7298	8.3431	244.6304	-6.4116
		Mín.	-13.5367	10.6881	4.0662	125.6580	-10.7239
		Dif.	9.0760	19.0417	4.2769	118.9724	4.3123
14.973	8.100	Máx.	-7.0432	41.3160	6.7643	236.9969	-9.1326
		Mín.	-20.1676	17.5166	2.8432	120.6043	-15.2689
		Dif.	13.1244	23.7994	3.9210	116.3926	6.1362
14.973	8.387	Máx.	-5.7620	61.7351	4.4815	223.2494	-13.7250
		Mín.	-20.3199	30.2108	1.1345	112.5016	-22.7967
		Dif.	14.5579	31.5243	3.3469	110.7478	9.0717
14.973	8.665	Máx.	-5.7620	74.5985	4.4815	192.5827	-13.9672
		Mín.	-20.3199	38.3124	1.1345	95.6886	-23.4335
		Dif.	14.5579	36.2861	3.3469	96.8941	9.4662
14.973	8.915	Máx.	55.9690	127.4176	5.9653	189.4317	-25.4171
		Mín.	32.5312	68.5275	2.4708	94.1110	-41.2761
		Dif.	23.4378	58.8901	3.4945	95.3207	15.8590
14.973	8.960	Máx.	55.9690	122.1200	5.9653	161.2060	-25.1169
		Mín.	32.5312	66.1006	2.4708	79.2202	-41.9895
		Dif.	23.4378	56.0194	3.4945	81.9859	16.8726
14.973	9.247	Máx.	83.7081	106.6360	3.8453	119.8178	-21.0080
		Mín.	48.3472	58.0900	-0.2826	57.1162	-34.5296
		Dif.	35.3609	48.5461	4.1279	62.7016	13.5216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.973	9.533	Máx.	91.9930	90.1637	0.8762	91.9974	-16.8431
		Mín.	52.9957	48.6731	-3.9759	41.6514	-28.5126
		Dif.	38.9973	41.4906	4.8520	50.3460	11.6695
14.973	9.820	Máx.	91.2017	81.7105	-0.4150	70.8559	-14.4050
		Mín.	53.4239	43.5896	-6.6891	29.3616	-25.3373
		Dif.	37.7778	38.1208	6.2741	41.4942	10.9324
14.973	10.107	Máx.	89.2500	79.8212	-0.2383	51.9682	-13.4032
		Mín.	52.4277	42.5668	-6.9570	17.7187	-24.4572
		Dif.	36.8222	37.2544	6.7188	34.2495	11.0540
14.973	10.393	Máx.	88.8110	80.7860	1.3953	33.4002	-13.3157
		Mín.	51.6813	43.4080	-4.8419	5.5429	-24.9750
		Dif.	37.1297	37.3779	6.2372	27.8573	11.6593
14.973	10.589	Máx.	90.3457	82.2524	3.9760	25.6719	-13.5903
		Mín.	52.2166	44.5057	-2.4791	0.5002	-25.7750
		Dif.	38.1291	37.7467	6.4551	25.1717	12.1847
14.973	10.590	Máx.	90.3457	82.2524	3.9760	25.6719	-13.5903
		Mín.	52.2166	44.5057	-2.4791	0.5002	-25.7750
		Dif.	38.1291	37.7467	6.4551	25.1717	12.1847
14.973	10.680	Máx.	91.0458	84.5842	5.1535	13.3836	-13.7155
		Mín.	52.4608	46.2511	-1.4011	-7.6716	-26.1399
		Dif.	38.5850	38.3331	6.5545	21.0552	12.4244
14.973	10.967	Máx.	93.7781	85.5811	10.6051	-0.6813	-14.2472
		Mín.	53.5618	47.3700	3.6993	-29.5676	-27.3026
		Dif.	40.2163	38.2111	6.9058	28.8863	13.0554
14.973	11.253	Máx.	97.0534	85.8186	17.9978	-14.7418	-14.6094
		Mín.	55.1347	47.5956	9.7493	-53.4406	-27.8846
		Dif.	41.9187	38.2231	8.2485	38.6989	13.2752
14.973	11.540	Máx.	99.6618	83.3707	28.9248	-29.4236	-14.4920
		Mín.	56.5752	46.2931	15.5676	-78.5391	-27.2796
		Dif.	43.0867	37.0776	13.3571	49.1155	12.7875
14.973	11.827	Máx.	100.2816	78.0799	42.1011	-44.2716	-13.5150
		Mín.	57.2136	43.0961	22.5263	-104.3029	-24.9206
		Dif.	43.0681	34.9838	19.5748	60.0313	11.4056
14.973	12.113	Máx.	97.7643	70.4450	56.9218	-58.7103	-10.8440
		Mín.	56.3091	37.7219	30.3733	-128.5961	-20.5804
		Dif.	41.4552	32.7232	26.5484	69.8858	9.7364
14.973	12.400	Máx.	91.9851	60.8599	71.7063	-72.0821	-6.0913
		Mín.	52.5493	31.3877	38.5339	-150.1609	-14.0445
		Dif.	39.4358	29.4722	33.1725	78.0788	7.9533
14.973	12.687	Máx.	83.0060	50.5109	84.3223	-83.7435	0.3532
		Mín.	46.9369	24.9585	46.0671	-167.8733	-5.4602
		Dif.	36.0691	25.5524	38.2552	84.1299	5.8134



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.973	12.973	Máx.	72.3996	40.5717	92.2376	-93.1684	9.8945
		Mín.	40.3721	19.1346	51.7529	-180.9648	2.1246
		Dif.	32.0275	21.4371	40.4847	87.7965	7.7700
14.973	13.260	Máx.	61.5963	32.2496	93.6404	-100.0720	21.3264
		Mín.	33.5880	14.3534	54.0017	-189.1841	8.2596
		Dif.	28.0084	17.8963	39.6387	89.1121	13.0668
14.973	13.547	Máx.	50.7731	28.4093	88.4174	-104.7050	30.8644
		Mín.	26.6081	11.6562	51.0944	-193.1556	13.7980
		Dif.	24.1651	16.7531	37.3231	88.4507	17.0664
14.973	13.833	Máx.	42.0520	33.5400	76.5894	-108.5889	36.8095
		Mín.	20.6388	13.7145	44.2204	-195.5287	17.5723
		Dif.	21.4132	19.8255	32.3690	86.9399	19.2373
14.973	14.120	Máx.	47.7819	50.7387	59.7990	-115.5742	38.0012
		Mín.	23.8066	22.7967	34.3651	-202.7519	18.8708
		Dif.	23.9753	27.9420	25.4339	87.1778	19.1304
14.973	14.407	Máx.	94.1699	70.1431	42.8299	-129.9756	37.9953
		Mín.	52.6060	33.4229	24.3113	-224.9335	19.6055
		Dif.	41.5639	36.7202	18.5186	94.9579	18.3899
14.973	14.515	Máx.	94.1699	77.8580	42.8299	-142.1874	58.9280
		Mín.	52.6060	37.6383	24.3113	-248.7283	32.5775
		Dif.	41.5639	40.2197	18.5186	106.5409	26.3505
14.973	14.765	Máx.	150.0534	-16.7621	21.0698	-143.6858	34.9430
		Mín.	85.1764	-38.9717	11.7082	-251.3687	18.3908
		Dif.	64.8770	22.2095	9.3616	107.6829	16.5522
14.973	14.980	Máx.	150.0534	-28.4836	21.0698	-135.0250	44.0995
		Mín.	85.1764	-57.6771	11.7082	-238.2085	24.4747
		Dif.	64.8770	29.1935	9.3616	103.1835	19.6247
14.973	15.267	Máx.	114.3329	-45.7604	9.2135	-119.5309	54.3879
		Mín.	63.5332	-84.7351	2.3316	-211.9656	31.4266
		Dif.	50.7997	38.9747	6.8818	92.4347	22.9612
14.973	15.553	Máx.	82.9320	-52.1215	0.9322	-100.3360	56.4290
		Mín.	45.3416	-93.6170	-6.0622	-178.6211	33.0718
		Dif.	37.5904	41.4954	6.9944	78.2851	23.3571
14.973	15.840	Máx.	59.2888	-51.4950	-3.2562	-81.9831	54.0856
		Mín.	32.0239	-91.9029	-12.5510	-146.3847	31.9947
		Dif.	27.2650	40.4079	9.2948	64.4016	22.0909
14.973	15.930	Máx.	53.8633	-51.0513	-4.0718	-80.0997	52.8284
		Mín.	29.0471	-91.0278	-13.6938	-143.0558	31.3141
		Dif.	24.8163	39.9764	9.6219	62.9561	21.5142
14.973	15.931	Máx.	53.8633	-51.0513	-4.0718	-80.0997	52.8284
		Mín.	29.0471	-91.0278	-13.6938	-143.0558	31.3141
		Dif.	24.8163	39.9764	9.6219	62.9561	21.5142



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.973	16.127	Máx.	41.9718	-47.6696	-5.8594	-65.7693	50.0728
		Mín.	22.5225	-84.3724	-16.1984	-117.7269	29.8224
		Dif.	19.4493	36.7027	10.3390	51.9576	20.2503
14.973	16.413	Máx.	29.8779	-43.9000	-7.4469	-51.5434	45.7862
		Mín.	16.0021	-76.8881	-18.0925	-92.5887	27.4092
		Dif.	13.8757	32.9881	10.6456	41.0453	18.3770
14.973	16.700	Máx.	21.1179	-39.7937	-8.3976	-39.0918	41.8508
		Mín.	11.3711	-68.9043	-18.9243	-70.6513	25.1487
		Dif.	9.7468	29.1106	10.5268	31.5595	16.7021
14.973	16.987	Máx.	15.1930	-35.6541	-8.7138	-28.1708	38.6133
		Mín.	8.3735	-61.3265	-19.2604	-51.5080	23.2689
		Dif.	6.8195	25.6725	10.5465	23.3372	15.3444
14.973	17.273	Máx.	12.9395	-31.8055	-8.5711	-18.5392	36.4044
		Mín.	7.5922	-54.4248	-19.3181	-34.7128	21.9849
		Dif.	5.3473	22.6193	10.7470	16.1736	14.4195
14.973	17.560	Máx.	18.9715	-28.7538	-8.2895	-9.7792	35.7904
		Mín.	11.7232	-49.1471	-19.0997	-19.3771	21.6378
		Dif.	7.2483	20.3934	10.8102	9.5979	14.1527
14.973	17.567	Máx.	18.9715	-27.5234	-8.2895	-5.9702	40.6643
		Mín.	11.7232	-47.1119	-19.0997	-12.6131	24.7361
		Dif.	7.2483	19.5886	10.8102	6.6429	15.9282
14.988	-1.595	Máx.	9.1255	9.2699	-0.3627	-0.1462	-1.3134
		Mín.	4.4596	5.5198	-1.6693	-0.2549	-2.5893
		Dif.	4.6658	3.7501	1.3066	0.1087	1.2759
14.988	-1.553	Máx.	9.1255	10.7288	-0.3627	-1.1060	-1.3821
		Mín.	4.4596	6.1651	-1.6693	-1.8815	-2.7289
		Dif.	4.6658	4.5637	1.3066	0.7755	1.3468
14.988	-1.303	Máx.	10.3438	14.0347	-0.2469	-2.9082	-1.3954
		Mín.	5.1177	7.6375	-1.4775	-5.0960	-2.7912
		Dif.	5.2261	6.3972	1.2307	2.1878	1.3958
14.988	-1.053	Máx.	11.5591	17.8636	-0.1149	-5.1351	-1.3170
		Mín.	5.7613	9.3168	-1.2444	-9.2695	-2.7164
		Dif.	5.7978	8.5468	1.1295	4.1344	1.3994
14.988	-0.803	Máx.	13.5275	22.5305	0.0197	-7.8192	-1.0681
		Mín.	6.7656	11.4135	-0.9845	-14.4614	-2.3718
		Dif.	6.7619	11.1170	1.0041	6.6422	1.3037
14.988	-0.553	Máx.	18.3876	30.4330	0.1085	-11.2179	-0.4176
		Mín.	8.8314	15.4370	-0.7818	-21.1320	-1.4065
		Dif.	9.5562	14.9961	0.8904	9.9141	0.9890
14.988	-0.527	Máx.	18.3876	35.7007	0.1085	-14.0823	0.5503
		Mín.	8.8314	18.1389	-0.7818	-26.7731	-0.3751
		Dif.	9.5562	17.5619	0.8904	12.6908	0.9254



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.988	45.669	Máx.	29.0385	-3.9090	4.5201	-7.7423	2.4784
		Mín.	12.7311	-13.0478	-2.5897	-16.3678	-2.8581
		Dif.	16.3073	9.1387	7.1098	8.6255	5.3365
14.988	45.697	Máx.	29.0385	-4.8799	4.5201	-6.7574	3.1192
		Mín.	12.7311	-13.8761	-2.5897	-14.0232	-1.3389
		Dif.	16.3073	8.9962	7.1098	7.2658	4.4581
14.988	45.947	Máx.	23.9454	-6.1822	3.6137	-4.7427	3.5134
		Mín.	11.3704	-13.9623	-3.8985	-9.4499	-0.2913
		Dif.	12.5750	7.7801	7.5122	4.7071	3.8047
14.988	46.197	Máx.	22.9124	-6.2491	3.0734	-2.7360	3.6743
		Mín.	11.0035	-12.3896	-5.0372	-5.2260	0.2483
		Dif.	11.9089	6.1405	8.1107	2.4900	3.4260
14.988	46.439	Máx.	22.9124	-6.0145	3.0734	-0.3462	3.7946
		Mín.	11.0035	-11.4130	-5.0372	-0.6580	0.4290
		Dif.	11.9089	5.3986	8.1107	0.3118	3.3656
15.032	23.400	Máx.	13.5543	23.1529	1.0318	-1.8167	-16.6140
		Mín.	7.5516	10.1388	-0.6809	-6.9021	-28.0135
		Dif.	6.0027	13.0141	1.7127	5.0854	11.3995
15.032	23.410	Máx.	13.5543	24.8894	1.0318	-3.9918	-14.9757
		Mín.	7.5516	10.9413	-0.6809	-10.8217	-25.0221
		Dif.	6.0027	13.9481	1.7127	6.8299	10.0464
15.032	23.697	Máx.	10.0959	28.3608	4.8539	-9.7140	-14.8414
		Mín.	4.8058	12.5189	0.7960	-20.1132	-24.7531
		Dif.	5.2901	15.8419	4.0580	10.3992	9.9118
15.032	23.983	Máx.	14.8268	31.2358	10.1278	-17.0139	-14.0894
		Mín.	6.9977	13.3242	3.0125	-31.4664	-24.2283
		Dif.	7.8291	17.9116	7.1153	14.4525	10.1389
15.032	24.270	Máx.	21.6819	33.1749	17.6059	-26.4179	-11.7790
		Mín.	9.9164	12.0502	6.6917	-45.8083	-21.4756
		Dif.	11.7655	21.1247	10.9142	19.3904	9.6965
15.032	24.557	Máx.	39.6769	23.4408	30.8547	-39.8933	-4.7648
		Mín.	21.9612	-1.2729	14.1109	-68.2080	-12.3305
		Dif.	17.7156	24.7137	16.7438	28.3148	7.5656
15.032	24.615	Máx.	39.6769	13.3883	30.8547	-43.8732	14.2038
		Mín.	21.9612	-14.3208	14.1109	-79.5674	3.5000
		Dif.	17.7156	27.7090	16.7438	35.6942	10.7038
15.032	25.715	Máx.	61.1203	-7.8737	24.2248	-41.0527	-5.0998
		Mín.	28.1080	-21.9758	8.8958	-81.9817	-18.3460
		Dif.	33.0123	14.1021	15.3291	40.9290	13.2462
15.032	25.990	Máx.	61.1203	-10.2377	24.2248	-31.3621	2.6433
		Mín.	28.1080	-25.9114	8.8958	-71.0831	-3.8211
		Dif.	33.0123	15.6737	15.3291	39.7210	6.4644



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	26.277	Máx.	42.7703	-13.0366	16.2879	-20.4937	8.8912
		Mín.	18.3688	-30.3638	3.1112	-56.6403	3.2479
		Dif.	24.4015	17.3272	13.1767	36.1466	5.6433
15.032	26.563	Máx.	36.1365	-13.6590	10.7658	-12.4239	11.3947
		Mín.	13.8569	-30.6701	-0.5879	-44.3101	5.2677
		Dif.	22.2796	17.0112	11.3537	31.8862	6.1269
15.032	26.850	Máx.	30.7694	-13.8783	6.5965	-6.0576	11.6677
		Mín.	10.9756	-30.0043	-3.0017	-32.7532	5.9268
		Dif.	19.7939	16.1259	9.5983	26.6956	5.7410
15.032	26.940	Máx.	29.1459	-13.7931	5.6313	-5.4759	11.5293
		Mín.	10.3051	-29.6930	-3.4646	-31.5211	5.6706
		Dif.	18.8408	15.8999	9.0959	26.0452	5.8587
15.032	26.941	Máx.	29.1459	-13.7931	5.6313	-5.4759	11.5293
		Mín.	10.3051	-29.6930	-3.4646	-31.5211	5.6706
		Dif.	18.8408	15.8999	9.0959	26.0452	5.8587
15.032	27.137	Máx.	25.5874	-12.7955	3.6055	-1.0502	11.5731
		Mín.	8.8355	-27.5209	-4.7925	-22.1463	4.8867
		Dif.	16.7520	14.7254	8.3979	21.0961	6.6864
15.032	27.423	Máx.	21.1942	-10.6295	2.1140	3.7948	10.6658
		Mín.	7.4293	-25.6979	-6.3173	-13.3619	3.5618
		Dif.	13.7649	15.0684	8.4313	17.1567	7.1041
15.032	27.710	Máx.	17.8258	-8.2406	1.0845	7.8628	9.1683
		Mín.	6.5865	-23.0223	-7.2017	-6.0892	2.1591
		Dif.	11.2393	14.7816	8.2862	13.9519	7.0092
15.032	27.997	Máx.	16.5913	-6.0499	0.4064	12.0633	7.4404
		Mín.	6.5235	-20.1535	-7.7099	-1.1277	0.7492
		Dif.	10.0678	14.1036	8.1163	13.1910	6.6912
15.032	28.053	Máx.	16.5913	-5.0687	0.4064	14.0555	6.9760
		Mín.	6.5235	-18.8178	-7.7099	1.5486	0.1517
		Dif.	10.0678	13.7491	8.1163	12.5070	6.8243
15.032	28.353	Máx.	10.7114	-0.9407	-0.2092	14.5475	4.8541
		Mín.	5.6698	-12.6625	-8.2275	2.2659	-1.2082
		Dif.	5.0415	11.7217	8.0183	12.2816	6.0623
15.032	28.570	Máx.	10.7114	0.2255	-0.2092	16.4845	3.5001
		Mín.	5.6698	-10.7204	-8.2275	5.6657	-2.1793
		Dif.	5.0415	10.9459	8.0183	10.8188	5.6794
15.032	28.857	Máx.	11.7927	2.6300	-0.2468	17.6396	1.6646
		Mín.	5.9467	-6.7463	-8.4014	7.0101	-4.3279
		Dif.	5.8460	9.3763	8.1546	10.6295	5.9925
15.032	29.143	Máx.	13.2554	5.9294	-0.1103	17.6400	0.1341
		Mín.	5.8803	-3.5473	-8.5424	7.2526	-6.6149
		Dif.	7.3751	9.4767	8.4321	10.3874	6.7490



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	29.430	Máx.	15.4227	9.6015	0.2050	16.5561	-1.3977
		Mín.	6.0731	-1.0178	-8.6174	6.2932	-8.8099
		Dif.	9.3496	10.6193	8.8224	10.2630	7.4122
15.032	29.717	Máx.	18.4280	12.9167	0.7256	14.9153	-2.9416
		Mín.	6.6470	1.5221	-8.5485	3.5850	-10.8201
		Dif.	11.7809	11.3946	9.2741	11.3303	7.8785
15.032	30.003	Máx.	22.3654	15.6246	1.4853	12.5715	-4.4923
		Mín.	7.6607	4.0775	-8.2074	0.1364	-12.5631
		Dif.	14.7046	11.5471	9.6927	12.4351	8.0708
15.032	30.290	Máx.	26.9570	18.0803	2.5055	8.8928	-6.0308
		Mín.	9.1092	6.1713	-7.4349	-3.9529	-13.9792
		Dif.	17.8478	11.9090	9.9405	12.8457	7.9484
15.032	30.577	Máx.	32.4575	20.1403	3.8327	4.5973	-7.1693
		Mín.	11.4532	6.8554	-5.9831	-9.4866	-14.7334
		Dif.	21.0043	13.2849	9.8158	14.0839	7.5641
15.032	30.863	Máx.	38.3583	20.2227	5.9232	0.8850	-7.0869
		Mín.	14.6342	6.7980	-4.0122	-16.6072	-14.7982
		Dif.	23.7240	13.4246	9.9355	17.4922	7.7113
15.032	31.150	Máx.	43.6948	17.7089	8.6452	-3.6809	-5.3560
		Mín.	18.4632	5.8418	-2.1992	-22.9038	-13.9106
		Dif.	25.2316	11.8671	10.8444	19.2229	8.5545
15.032	31.437	Máx.	48.6769	15.1010	11.1939	-8.6548	-2.2163
		Mín.	20.5209	1.3023	-0.2797	-27.1128	-12.3085
		Dif.	28.1560	13.7987	11.4736	18.4579	10.0922
15.032	31.723	Máx.	51.6821	10.0691	12.9899	-12.2914	1.3743
		Mín.	21.6500	-3.6307	1.0877	-29.5988	-9.0310
		Dif.	30.0321	13.6997	11.9022	17.3074	10.4053
15.032	32.010	Máx.	52.2899	4.2527	13.5727	-12.7551	4.8167
		Mín.	22.1364	-9.3293	1.2697	-30.0401	-4.2622
		Dif.	30.1535	13.5820	12.3030	17.2850	9.0789
15.032	32.297	Máx.	50.4551	-0.5279	12.7134	-11.2430	8.9590
		Mín.	21.9458	-15.4320	0.2087	-26.9769	-0.6795
		Dif.	28.5092	14.9041	12.5047	15.7340	9.6385
15.032	32.583	Máx.	46.3215	-5.2947	10.6183	-5.8686	11.5134
		Mín.	21.0388	-19.4533	-1.6008	-23.0473	2.8069
		Dif.	25.2827	14.1586	12.2192	17.1788	8.7065
15.032	32.870	Máx.	41.5208	-8.0585	7.8166	-0.3928	12.7398
		Mín.	17.9368	-22.2700	-3.5278	-16.9108	5.5273
		Dif.	23.5840	14.2116	11.3443	16.5180	7.2125
15.032	33.157	Máx.	36.0679	-9.1266	4.8940	4.6041	13.4326
		Mín.	14.5240	-23.3376	-5.4064	-9.2838	6.3277
		Dif.	21.5438	14.2110	10.3004	13.8879	7.1049



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	33.443	Máx.	30.4279	-9.2297	3.1281	10.5684	12.8248
		Mín.	11.7467	-22.2423	-7.4438	-2.8673	6.3182
		Dif.	18.6812	13.0126	10.5719	13.4357	6.5066
15.032	33.730	Máx.	25.3084	-8.4763	1.6747	16.4589	11.8003
		Mín.	9.6958	-19.5714	-8.8278	1.9766	4.9018
		Dif.	15.6127	11.0951	10.5024	14.4823	6.8985
15.032	34.017	Máx.	21.2755	-6.0694	0.5634	21.0116	10.0809
		Mín.	8.4402	-16.6787	-9.6705	6.2382	3.3673
		Dif.	12.8353	10.6093	10.2339	14.7734	6.7136
15.032	34.303	Máx.	17.9469	-3.5876	-0.2655	24.4520	8.1083
		Mín.	7.5668	-13.4991	-10.1921	9.7823	1.7976
		Dif.	10.3800	9.9115	9.9266	14.6697	6.3107
15.032	34.590	Máx.	15.5036	-1.0861	-0.8447	27.0596	5.8390
		Mín.	7.1297	-9.9161	-10.5167	12.5527	0.2158
		Dif.	8.3738	8.8300	9.6720	14.5069	5.6231
15.032	34.877	Máx.	13.9380	1.4231	-1.2151	28.5502	3.4018
		Mín.	7.1265	-6.0559	-10.7424	14.1638	-1.3614
		Dif.	6.8115	7.4791	9.5272	14.3864	4.7632
15.032	35.163	Máx.	13.5506	4.3300	-1.4056	28.9879	1.2645
		Mín.	7.0327	-2.3581	-10.9263	14.4869	-3.3852
		Dif.	6.5179	6.6882	9.5207	14.5009	4.6498
15.032	35.450	Máx.	14.1399	8.3378	-1.4267	28.0625	-0.3253
		Mín.	7.1607	0.1376	-11.0847	14.0537	-5.8922
		Dif.	6.9791	8.2002	9.6580	14.0088	5.5669
15.032	35.737	Máx.	15.8793	12.2223	-1.2686	25.8951	-1.9380
		Mín.	7.3114	2.6556	-11.1929	12.6274	-8.3255
		Dif.	8.5678	9.5667	9.9242	13.2677	6.3875
15.032	36.023	Máx.	18.5607	15.8539	-0.9023	22.8939	-3.5602
		Mín.	7.9447	5.1734	-11.1834	9.5347	-10.6120
		Dif.	10.6160	10.6805	10.2812	13.3592	7.0518
15.032	36.310	Máx.	22.2535	19.1656	-0.2827	18.8227	-5.1728
		Mín.	9.0995	7.6605	-10.9434	5.6336	-12.7367
		Dif.	13.1540	11.5051	10.6607	13.1890	7.5638
15.032	36.597	Máx.	26.9784	22.1930	0.6421	13.8517	-6.7396
		Mín.	10.8349	9.7236	-10.3140	0.9805	-14.5758
		Dif.	16.1435	12.4694	10.9561	12.8712	7.8361
15.032	36.883	Máx.	32.6167	24.6853	1.9108	7.5671	-8.1240
		Mín.	13.2129	10.4792	-9.1069	-4.2619	-15.7518
		Dif.	19.4038	14.2062	11.0177	11.8290	7.6277
15.032	37.170	Máx.	38.6798	25.6802	3.5098	2.1292	-8.2878
		Mín.	16.1949	10.5449	-7.1645	-12.0699	-16.4674
		Dif.	22.4848	15.1352	10.6743	14.1991	8.1797



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	37.457	Máx.	45.0317	24.4368	5.7890	-3.1804	-7.4290
		Mín.	20.0818	9.7365	-4.5035	-20.5526	-16.0279
		Dif.	24.9499	14.7003	10.2925	17.3722	8.5989
15.032	37.743	Máx.	51.0281	21.4463	8.9516	-9.0676	-4.7060
		Mín.	23.6751	6.6488	-2.3883	-27.7410	-14.7047
		Dif.	27.3530	14.7975	11.3399	18.6734	9.9987
15.032	38.030	Máx.	56.1604	16.8995	11.7269	-14.9081	-1.0212
		Mín.	25.3735	1.4274	-0.3254	-32.9654	-12.0112
		Dif.	30.7870	15.4721	12.0524	18.0573	10.9900
15.032	38.317	Máx.	58.7565	9.8466	13.4334	-16.8603	2.9967
		Mín.	26.2939	-4.0356	0.9553	-36.8903	-7.4358
		Dif.	32.4626	13.8822	12.4781	20.0300	10.4325
15.032	38.603	Máx.	58.6623	3.0701	13.5989	-17.0107	7.7895
		Mín.	26.3982	-10.9078	0.8862	-36.5868	-2.6553
		Dif.	32.2641	13.9779	12.7128	19.5761	10.4448
15.032	38.890	Máx.	55.8812	-2.8024	12.1993	-13.0832	12.0878
		Mín.	25.6678	-17.4098	-0.4800	-33.5205	1.5107
		Dif.	30.2134	14.6075	12.6793	20.4373	10.5771
15.032	39.177	Máx.	51.2425	-7.8580	9.6738	-7.4618	14.5111
		Mín.	23.0539	-21.9113	-2.5097	-28.4738	5.2515
		Dif.	28.1886	14.0533	12.1835	21.0120	9.2595
15.032	39.463	Máx.	45.5980	-9.8636	6.6994	-1.9048	15.9700
		Mín.	18.9793	-25.6065	-4.4871	-20.7730	7.7326
		Dif.	26.6187	15.7429	11.1865	18.8682	8.2374
15.032	39.750	Máx.	39.1368	-10.8463	4.2951	3.0227	16.3328
		Mín.	15.4134	-26.4534	-6.7110	-11.8189	8.2981
		Dif.	23.7234	15.6071	11.0060	14.8416	8.0346
15.032	40.037	Máx.	33.0123	-10.8922	2.7324	8.4929	15.7338
		Mín.	12.7260	-25.1352	-8.3923	-4.0064	7.5194
		Dif.	20.2863	14.2430	11.1248	12.4993	8.2144
15.032	40.323	Máx.	27.3447	-8.8828	1.4905	14.3900	14.3858
		Mín.	10.5975	-23.1831	-9.3893	1.6175	5.9853
		Dif.	16.7472	14.3003	10.8799	12.7725	8.4005
15.032	40.610	Máx.	22.6080	-6.4542	0.5883	19.0434	12.3970
		Mín.	9.0670	-20.5977	-9.8806	6.6357	4.3256
		Dif.	13.5410	14.1434	10.4689	12.4077	8.0713
15.032	40.897	Máx.	18.9134	-3.9476	-0.0135	23.3901	10.1242
		Mín.	8.0830	-17.2968	-10.0622	10.6539	2.6000
		Dif.	10.8304	13.3492	10.0486	12.7362	7.5243
15.032	41.183	Máx.	16.2403	-1.4134	-0.3693	27.0329	7.5626
		Mín.	7.6015	-13.5470	-10.0937	12.7591	0.8390
		Dif.	8.6388	12.1336	9.7244	14.2738	6.7235



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	41.470	Máx.	14.5252	1.1222	-0.5263	29.2960	4.8343
		Mín.	7.6004	-9.5651	-10.0863	14.1188	-0.9413
		Dif.	6.9248	10.6872	9.5600	15.1772	5.7756
15.032	41.757	Máx.	14.0417	3.6393	-0.5138	30.5207	2.0987
		Mín.	7.5466	-5.4769	-10.1035	14.1992	-2.9038
		Dif.	6.4951	9.1162	9.5898	16.3215	5.0024
15.032	42.043	Máx.	14.8506	7.4540	-0.3397	30.9314	0.3015
		Mín.	7.3051	-2.5488	-10.1650	12.6969	-5.7682
		Dif.	7.5456	10.0028	9.8253	18.2346	6.0697
15.032	42.330	Máx.	16.7001	11.3679	0.0109	30.1928	-1.5346
		Mín.	7.3472	-0.0014	-10.2470	10.4134	-8.5861
		Dif.	9.3529	11.3694	10.2579	19.7794	7.0516
15.032	42.617	Máx.	19.5187	14.9969	0.5751	28.7048	-3.4049
		Mín.	7.8602	2.5240	-10.2798	7.3308	-11.2801
		Dif.	11.6585	12.4729	10.8550	21.3740	7.8753
15.032	42.903	Máx.	23.2810	17.9226	1.4095	25.9558	-5.3063
		Mín.	8.8182	4.8804	-10.1404	3.4531	-13.7246
		Dif.	14.4628	13.0422	11.5499	22.5027	8.4183
15.032	43.099	Máx.	26.4699	19.1106	2.2024	24.4099	-6.6365
		Mín.	9.7898	6.0150	-9.8196	1.6787	-15.2579
		Dif.	16.6801	13.0956	12.0221	22.7312	8.6214
15.032	43.100	Máx.	26.4699	19.1106	2.2024	24.4099	-6.6365
		Mín.	9.7898	6.0150	-9.8196	1.6787	-15.2579
		Dif.	16.6801	13.0956	12.0221	22.7312	8.6214
15.032	43.190	Máx.	27.9248	21.0877	2.5642	21.9519	-7.2434
		Mín.	10.2331	7.8190	-9.6733	-1.1426	-15.9870
		Dif.	17.6917	13.2687	12.2375	23.0945	8.7436
15.032	43.477	Máx.	31.5865	23.6130	4.0731	16.4851	-9.2423
		Mín.	11.1446	8.9316	-8.6782	-6.4497	-17.7787
		Dif.	20.4419	14.6814	12.7514	22.9349	8.5364
15.032	43.661	Máx.	31.5865	24.7914	4.0731	10.3015	-10.1535
		Mín.	11.1446	9.2394	-8.6782	-12.2854	-19.3798
		Dif.	20.4419	15.5520	12.7514	22.5869	9.2262
15.032	43.961	Máx.	51.8719	26.0487	8.6050	9.4033	-10.1507
		Mín.	23.2343	9.6571	-5.4703	-14.1387	-19.6021
		Dif.	28.6376	16.3916	14.0753	23.5420	9.4513
15.032	44.050	Máx.	51.8719	24.0768	8.6050	5.9538	-9.3714
		Mín.	23.2343	8.4694	-5.4703	-19.8771	-18.1453
		Dif.	28.6376	15.6075	14.0753	25.8309	8.7739
15.032	44.337	Máx.	55.3850	19.0359	11.2821	1.0034	-6.5751
		Mín.	25.0612	6.0036	-4.0923	-26.2062	-16.8836
		Dif.	30.3237	13.0323	15.3745	27.2096	10.3084



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.032	44.623	Máx.	59.9029	13.9837	13.1344	-3.6543	-3.0735
		Mín.	26.3312	0.8778	-3.1000	-29.3911	-15.0564
		Dif.	33.5717	13.1060	16.2344	25.7368	11.9829
15.032	44.910	Máx.	62.4981	7.3918	13.7116	-7.2144	0.4211
		Mín.	27.2735	-4.9510	-3.1403	-28.6372	-12.2195
		Dif.	35.2247	12.3428	16.8519	21.4228	12.6406
15.032	45.197	Máx.	62.8192	1.9999	13.0295	-8.9444	2.9527
		Mín.	28.0056	-12.7784	-4.4840	-24.0069	-9.1355
		Dif.	34.8136	14.7782	17.5134	15.0625	12.0882
15.032	45.369	Máx.	62.8192	-0.7186	13.0295	-8.3717	3.6931
		Mín.	28.0056	-16.6060	-4.4840	-18.2136	-7.6934
		Dif.	34.8136	15.8875	17.5134	9.8419	11.3864
15.186	24.843	Máx.	132.6213	5.4304	52.3546	-27.6773	-24.9119
		Mín.	78.7825	-3.6478	28.3699	-48.6014	-46.2947
		Dif.	53.8388	9.0781	23.9847	20.9240	21.3829
15.186	25.130	Máx.	113.2788	8.3693	28.9790	-25.8222	-4.7671
		Mín.	50.9002	-3.8391	17.4602	-45.5212	-18.4622
		Dif.	62.3786	12.2084	11.5188	19.6989	13.6951
15.186	25.417	Máx.	133.5429	1.4312	43.8733	-26.3981	17.3426
		Mín.	65.5064	-15.0511	25.2571	-48.5159	5.7896
		Dif.	68.0366	16.4823	18.6162	22.1178	11.5530
15.186	25.703	Máx.	129.4431	-3.9537	85.6525	-31.5916	54.8407
		Mín.	68.6575	-22.1454	41.0794	-67.2878	30.2755
		Dif.	60.7856	18.1918	44.5731	35.6961	24.5652
15.228	30.290	Máx.	27.8775	22.1224	0.7361	10.8404	-6.0959
		Mín.	9.0055	7.9231	-10.7892	-3.5951	-14.7388
		Dif.	18.8720	14.1993	11.5253	14.4355	8.6429
15.228	30.577	Máx.	34.1574	25.2927	1.9792	5.9253	-7.6952
		Mín.	11.4378	8.9037	-9.7632	-9.6246	-15.7058
		Dif.	22.7197	16.3890	11.7424	15.5499	8.0106
15.228	30.863	Máx.	41.0340	26.5255	3.5121	1.9014	-7.9511
		Mín.	14.8889	9.0813	-7.8846	-18.2123	-16.0946
		Dif.	26.1451	17.4442	11.3967	20.1138	8.1435
15.228	31.150	Máx.	47.7431	24.3881	5.3218	-3.3425	-6.3098
		Mín.	19.3052	8.0500	-5.1492	-26.2494	-15.4765
		Dif.	28.4379	16.3381	10.4710	22.9069	9.1667
15.228	31.437	Máx.	53.7578	21.0771	7.9942	-9.4534	-2.6662
		Mín.	22.5991	2.5830	-2.9730	-31.9464	-14.0449
		Dif.	31.1587	18.4941	10.9672	22.4930	11.3787
15.228	31.723	Máx.	57.7732	14.6235	9.9523	-14.4993	1.7180
		Mín.	23.9934	-4.5145	-1.4361	-35.0435	-10.5481
		Dif.	33.7798	19.1379	11.3883	20.5442	12.2661



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.228	32.010	Máx.	58.5592	6.2491	10.6037	-15.2102	5.9032
		Mín.	24.6206	-12.3824	-1.2339	-35.7722	-4.9874
		Dif.	33.9386	18.6315	11.8375	20.5620	10.8906
15.228	32.297	Máx.	55.9913	-0.7230	9.6479	-12.8042	10.5698
		Mín.	24.3906	-20.5138	-2.4381	-32.1972	-0.5782
		Dif.	31.6007	19.7908	12.0860	19.3930	11.1480
15.228	32.583	Máx.	50.5790	-7.4703	7.3610	-6.2416	13.1307
		Mín.	23.0707	-25.1510	-4.3512	-27.2949	3.5966
		Dif.	27.5083	17.6806	11.7122	21.0534	9.5341
15.228	32.870	Máx.	44.9237	-10.3573	4.7965	0.0922	14.2631
		Mín.	18.6316	-28.5865	-6.9199	-19.4829	6.5996
		Dif.	26.2921	18.2293	11.7164	19.5751	7.6635
15.228	33.157	Máx.	38.2387	-11.5441	2.8792	5.6057	14.6484
		Mín.	14.8039	-28.9493	-9.3583	-10.2011	7.3026
		Dif.	23.4349	17.4052	12.2375	15.8069	7.3459
15.228	33.443	Máx.	31.6405	-11.3711	1.1692	12.2284	13.9757
		Mín.	11.8126	-26.7206	-11.0361	-2.8536	6.6143
		Dif.	19.8279	15.3496	12.2053	15.0820	7.3615
15.228	33.730	Máx.	25.8837	-9.7224	-0.1988	18.4565	12.5850
		Mín.	9.6633	-23.3958	-12.0392	2.6097	5.0760
		Dif.	16.2205	13.6734	11.8404	15.8468	7.5090
15.228	37.170	Máx.	40.6486	31.9005	1.2938	3.2330	-9.1877
		Mín.	16.3861	13.1972	-11.4938	-12.7518	-17.6235
		Dif.	24.2625	18.7033	12.7876	15.9847	8.4359
15.228	37.457	Máx.	48.3060	31.4653	3.1521	-2.5826	-8.6432
		Mín.	20.7076	12.4553	-9.0274	-22.9154	-17.5336
		Dif.	27.5984	19.0099	12.1795	20.3329	8.8904
15.228	37.743	Máx.	55.3454	28.0900	5.1783	-9.3915	-5.7338
		Mín.	25.8141	9.5416	-5.7573	-31.9938	-16.4357
		Dif.	29.5313	18.5483	10.9356	22.6023	10.7019
15.228	38.030	Máx.	62.0912	23.0850	8.0984	-16.5702	-1.4277
		Mín.	27.9402	2.3537	-3.2698	-38.5395	-13.8693
		Dif.	34.1510	20.7314	11.3682	21.9693	12.4416
15.228	38.317	Máx.	65.6071	13.8794	9.9685	-19.6886	3.4673
		Mín.	29.0898	-5.4731	-1.8248	-43.3275	-8.8189
		Dif.	36.5174	19.3525	11.7933	23.6389	12.2862
15.228	38.603	Máx.	65.4608	4.3443	10.1352	-19.8783	9.1104
		Mín.	29.2235	-15.0031	-1.9200	-42.9356	-3.1473
		Dif.	36.2373	19.3473	12.0552	23.0573	12.2577
15.228	38.890	Máx.	61.6621	-4.0050	8.5654	-14.5311	13.8382
		Mín.	28.3040	-23.4650	-3.4778	-39.2787	1.9026
		Dif.	33.3582	19.4600	12.0432	24.7476	11.9356



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.228	39.177	Máx.	55.9666	-10.2734	5.8597	-7.6276	16.1693
		Mín.	24.2982	-29.0886	-5.8473	-32.6616	6.2480
		Dif.	31.6684	18.8152	11.7071	25.0340	9.9213
15.228	39.463	Máx.	48.7968	-12.6109	3.8359	-1.2061	17.4486
		Mín.	19.5134	-32.5694	-8.8797	-23.0059	8.7361
		Dif.	29.2834	19.9584	12.7157	21.7997	8.7125
15.228	39.750	Máx.	41.0235	-13.5934	2.0144	4.1913	17.3598
		Mín.	15.5625	-32.5358	-11.0617	-12.3383	9.1644
		Dif.	25.4610	18.9424	13.0760	16.5296	8.1955
15.229	30.290	Máx.	27.8775	22.1224	0.7361	10.8404	-6.0959
		Mín.	9.0055	7.9231	-10.7892	-3.5951	-14.7388
		Dif.	18.8720	14.1993	11.5253	14.4355	8.6429
15.229	30.577	Máx.	34.1574	25.2927	1.9792	5.9253	-7.6952
		Mín.	11.4378	8.9037	-9.7632	-9.6246	-15.7058
		Dif.	22.7197	16.3890	11.7424	15.5499	8.0106
15.229	30.863	Máx.	41.0340	26.5255	3.5121	1.9014	-7.9511
		Mín.	14.8889	9.0813	-7.8846	-18.2123	-16.0946
		Dif.	26.1451	17.4442	11.3967	20.1138	8.1435
15.229	31.150	Máx.	47.7431	24.3881	5.3218	-3.3425	-6.3098
		Mín.	19.3052	8.0500	-5.1492	-26.2494	-15.4765
		Dif.	28.4379	16.3381	10.4710	22.9069	9.1667
15.229	31.437	Máx.	53.7578	21.0771	7.9942	-9.4534	-2.6662
		Mín.	22.5991	2.5830	-2.9730	-31.9464	-14.0449
		Dif.	31.1587	18.4941	10.9672	22.4930	11.3787
15.229	31.723	Máx.	57.7732	14.6235	9.9523	-14.4993	1.7180
		Mín.	23.9934	-4.5145	-1.4361	-35.0435	-10.5481
		Dif.	33.7798	19.1379	11.3883	20.5442	12.2661
15.229	32.010	Máx.	58.5592	6.2491	10.6037	-15.2102	5.9032
		Mín.	24.6206	-12.3824	-1.2339	-35.7722	-4.9874
		Dif.	33.9386	18.6315	11.8375	20.5620	10.8906
15.229	32.297	Máx.	55.9913	-0.7230	9.6479	-12.8042	10.5698
		Mín.	24.3906	-20.5138	-2.4381	-32.1972	-0.5782
		Dif.	31.6007	19.7908	12.0860	19.3930	11.1480
15.229	32.583	Máx.	50.5790	-7.4703	7.3610	-6.2416	13.1307
		Mín.	23.0707	-25.1510	-4.3512	-27.2949	3.5966
		Dif.	27.5083	17.6806	11.7122	21.0534	9.5341
15.229	32.870	Máx.	44.9237	-10.3573	4.7965	0.0922	14.2631
		Mín.	18.6316	-28.5865	-6.9199	-19.4829	6.5996
		Dif.	26.2921	18.2293	11.7164	19.5751	7.6635
15.229	33.157	Máx.	38.2387	-11.5441	2.8792	5.6057	14.6484
		Mín.	14.8039	-28.9493	-9.3583	-10.2011	7.3026
		Dif.	23.4349	17.4052	12.2375	15.8069	7.3459



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.229	33.443	Máx.	31.6405	-11.3711	1.1692	12.2284	13.9757
		Mín.	11.8126	-26.7206	-11.0361	-2.8536	6.6143
		Dif.	19.8279	15.3496	12.2053	15.0820	7.3615
15.229	33.730	Máx.	25.8837	-9.7224	-0.1988	18.4565	12.5850
		Mín.	9.6633	-23.3958	-12.0392	2.6097	5.0760
		Dif.	16.2205	13.6734	11.8404	15.8468	7.5090
15.229	37.170	Máx.	40.6486	31.9005	1.2938	3.2330	-9.1877
		Mín.	16.3861	13.1972	-11.4938	-12.7518	-17.6235
		Dif.	24.2625	18.7033	12.7876	15.9847	8.4359
15.229	37.457	Máx.	48.3060	31.4653	3.1521	-2.5826	-8.6432
		Mín.	20.7076	12.4553	-9.0274	-22.9154	-17.5336
		Dif.	27.5984	19.0099	12.1795	20.3329	8.8904
15.229	37.743	Máx.	55.3454	28.0900	5.1783	-9.3915	-5.7338
		Mín.	25.8141	9.5416	-5.7573	-31.9938	-16.4357
		Dif.	29.5313	18.5483	10.9356	22.6023	10.7019
15.229	38.030	Máx.	62.0912	23.0850	8.0984	-16.5702	-1.4277
		Mín.	27.9402	2.3537	-3.2698	-38.5395	-13.8693
		Dif.	34.1510	20.7314	11.3682	21.9693	12.4416
15.229	38.317	Máx.	65.6071	13.8794	9.9685	-19.6886	3.4673
		Mín.	29.0898	-5.4731	-1.8248	-43.3275	-8.8189
		Dif.	36.5174	19.3525	11.7933	23.6389	12.2862
15.229	38.603	Máx.	65.4608	4.3443	10.1352	-19.8783	9.1104
		Mín.	29.2235	-15.0031	-1.9200	-42.9356	-3.1473
		Dif.	36.2373	19.3473	12.0552	23.0573	12.2577
15.229	38.890	Máx.	61.6621	-4.0050	8.5654	-14.5311	13.8382
		Mín.	28.3040	-23.4650	-3.4778	-39.2787	1.9026
		Dif.	33.3582	19.4600	12.0432	24.7476	11.9356
15.229	39.177	Máx.	55.9666	-10.2734	5.8597	-7.6276	16.1693
		Mín.	24.2982	-29.0886	-5.8473	-32.6616	6.2480
		Dif.	31.6684	18.8152	11.7071	25.0340	9.9213
15.229	39.463	Máx.	48.7968	-12.6109	3.8359	-1.2061	17.4486
		Mín.	19.5134	-32.5694	-8.8797	-23.0059	8.7361
		Dif.	29.2834	19.9584	12.7157	21.7997	8.7125
15.229	39.750	Máx.	41.0235	-13.5934	2.0144	4.1913	17.3598
		Mín.	15.5625	-32.5358	-11.0617	-12.3383	9.1644
		Dif.	25.4610	18.9424	13.0760	16.5296	8.1955
15.238	-1.595	Máx.	8.9662	9.3911	-1.6505	-0.1296	-1.3853
		Mín.	4.2969	5.5787	-4.0870	-0.2306	-2.6793
		Dif.	4.6693	3.8124	2.4365	0.1011	1.2940
15.238	-1.553	Máx.	8.9662	11.0677	-1.6505	-1.0634	-1.4604
		Mín.	4.2969	6.3393	-4.0870	-1.8320	-2.8277
		Dif.	4.6693	4.7284	2.4365	0.7686	1.3673



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.238	-1.303	Máx.	10.1416	14.8643	-1.5956	-2.8785	-1.4937
		Mín.	4.8995	8.0514	-4.0066	-5.0931	-2.9220
		Dif.	5.2422	6.8129	2.4110	2.2146	1.4283
15.238	-1.053	Máx.	11.1664	19.1913	-1.5088	-5.2282	-1.4529
		Mín.	5.3965	10.0238	-3.8562	-9.4630	-2.9176
		Dif.	5.7699	9.1674	2.3474	4.2347	1.4648
15.238	-0.803	Máx.	12.6307	23.4675	-1.3292	-8.1645	-1.2832
		Mín.	6.0619	11.9113	-3.5083	-15.1224	-2.7389
		Dif.	6.5689	11.5562	2.1791	6.9579	1.4557
15.238	-0.553	Máx.	17.2663	24.6483	-0.8367	-11.7810	-0.8324
		Mín.	7.8684	11.7048	-2.5258	-22.2428	-2.1882
		Dif.	9.3979	12.9435	1.6891	10.4617	1.3558
15.238	-0.527	Máx.	17.2663	23.7431	-0.8367	-13.8022	-0.0816
		Mín.	7.8684	10.6563	-2.5258	-26.2669	-1.3481
		Dif.	9.3979	13.0868	1.6891	12.4647	1.2664
15.238	45.669	Máx.	33.6564	-4.9966	1.4789	-8.4767	3.4240
		Mín.	14.4037	-17.0105	-8.1352	-17.9617	-2.2599
		Dif.	19.2527	12.0139	9.6141	9.4850	5.6839
15.238	45.697	Máx.	33.6564	-5.9591	1.4789	-7.3213	4.0534
		Mín.	14.4037	-16.7905	-8.1352	-15.0048	-0.7789
		Dif.	19.2527	10.8315	9.6141	7.6834	4.8322
15.238	45.947	Máx.	26.9281	-6.9749	0.8843	-5.1433	4.2539
		Mín.	11.8039	-15.7755	-9.5275	-9.8792	0.3605
		Dif.	15.1242	8.8006	10.4118	4.7359	3.8933
15.238	46.197	Máx.	24.7276	-6.7257	0.3093	-2.9652	4.1559
		Mín.	10.8171	-13.5719	-10.4977	-5.3722	0.8580
		Dif.	13.9105	6.8463	10.8070	2.4069	3.2979
15.238	46.439	Máx.	24.7276	-6.4857	0.3093	-0.3017	4.1889
		Mín.	10.8171	-12.1341	-10.4977	-0.6835	1.0272
		Dif.	13.9105	5.6483	10.8070	0.3818	3.1617
15.260	-0.227	Máx.	120.3755	44.9984	-7.6321	-15.4219	-1.3019
		Mín.	60.4751	22.1884	-25.2949	-29.4843	-8.3433
		Dif.	59.9004	22.8100	17.6628	14.0624	7.0414
15.260	-0.213	Máx.	120.3755	35.6736	-7.6321	-19.7626	-4.2131
		Mín.	60.4751	15.9477	-25.2949	-38.4154	-15.0870
		Dif.	59.9004	19.7259	17.6628	18.6528	10.8739
15.260	0.073	Máx.	145.9858	17.0733	-3.6272	-25.2829	-2.5979
		Mín.	74.8620	4.0193	-17.9860	-51.9691	-13.2582
		Dif.	71.1238	13.0540	14.3588	26.6862	10.6603

3. COMPROBACIONES DE PUNZONAMIENTO



1. P. SEGUNDA +10.70

1.1. P1

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.46 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.55 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.2. P2

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.43 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.3. P3

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.39 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.4. P4

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.45 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.5. P5

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.50 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.48 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.6. P6

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.51 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.49 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.7. P7

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.78 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.57 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.8. P8

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.50 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.48 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.9. P9

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.55 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.50 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.10. P10

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.60 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.51 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.11. P11

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.61 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.52 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.12. P12

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.64 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.53 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.13. P13

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.66 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.53 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.14. P14

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.72 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.15. P15

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.77 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.57 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.16. P16

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.71 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.55 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.17. P17

Perímetro del soporte: 1564 mm

Dimensiones del soporte: Diámetro 50 cm

Perímetro crítico: 5519 mm

Canto útil de la losa: 31.5 cm



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Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.62 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$78 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.18. P18

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4630 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.37 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.19. P19

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.40 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.20. P20

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4638 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.38 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.60 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

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1.21. P23

Perímetro del soporte: 1975 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 6226 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.58 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.50 \text{ MPa} \leq 0.55 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.22. P24

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4618 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.36 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.62 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.23. P25

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.52 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.51 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.24. P26

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Perímetro crítico: 4642 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.47 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.63 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.25. P27

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.63 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

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1.26. P28

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4618 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.48 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.64 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.27. P29

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.67 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.28. P30

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.66 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.29. P31

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm



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Fecha: 17/06/23

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.83 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.62 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.30. P32

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.90 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.61 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



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1.31. P33

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.47 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.32. P34

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.36 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.33. P35

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.34. P37

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.64 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.74 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.35. P38

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.38 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



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1.36. P39

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.41 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.37. P40

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.46 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.49 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.38. P41

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.48 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.50 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.39. P42

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.48 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.50 \text{ MPa} \leq 0.71 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.40. P43

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.55 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.52 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.41. P36

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.42. P44

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.59 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.53 \text{ MPa} \leq 0.75 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.43. P45

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.73 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.58 \text{ MPa} \leq 0.77 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.44. P46

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.83 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.45. P49

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.72 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.46. P50

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.94 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.62 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.47. P51

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.95 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.63 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.48. P52

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.87 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.60 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.49. P54

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

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Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.03 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.65 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.50. P55

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.82 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.51. P56

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.96 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.63 \text{ MPa} \leq 0.74 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.52. P57

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.93 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.62 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.53. P58

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.09 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.67 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.54. P59

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.97 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.64 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.55. P60

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.96 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.63 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.56. P61

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.01 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.65 \text{ MPa} \leq 0.71 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.57. P62

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm



Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.03 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.65 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.58. P63

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.21 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.71 \text{ MPa} \leq 0.77 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.59. P64

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.09 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.67 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.60. P65

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.86 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.61. P69

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.28 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.50 \text{ MPa} \leq 0.57 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.62. P70

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.96 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.57 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.63. P77

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 9116 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.03 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.54 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.64. P78

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

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Perímetro crítico: 9304 mm

Canto útil de la losa: 55 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.38 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.62 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 275 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 413 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 825 \text{ mm}$	Cumple

1.65. P79

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 9116 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.06 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.54 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



1.66. P83

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Perímetro de la armadura de refuerzo: 16670 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.28 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.14 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.67. P84

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.77 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.39 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.68. P82

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 9116 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.53 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.59 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.69. P87a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



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Fecha: 17/06/23

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.96 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.70. P88a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.71 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.37 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



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1.71. P89a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.62 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.72. P90a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8782 mm

Canto útil de la losa: 55 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.59 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.34 \text{ MPa} \leq 0.53 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 275 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 413 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 825 \text{ mm}$	Cumple

1.73. P91a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.75 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.74. P92a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



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Juzgados de Móstoles

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Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.85 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.75. P93a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.71 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.37 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



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1.76. P94a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.72 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.37 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.77. P95a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.73 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.78. P96a

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.28 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.28 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.79. P53

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



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Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.12 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.68 \text{ MPa} \leq 0.74 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$10 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

1.80. P66

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 9904 mm

Perímetro de la armadura de refuerzo: 14448 mm

Canto útil de la losa: 55 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.25 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.68 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.45 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$138 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$59 \text{ mm} \leq 275 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 413 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 825 \text{ mm}$	Cumple

1.81. P67

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.98 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.58 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

1.82. P68

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.77 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.52 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.83. P72

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Perímetro de la armadura de refuerzo: 11590 mm

Canto útil de la losa: 53.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.92 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.45 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.84. P73

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.90 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



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1.85. P74

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9704 mm

Canto útil de la losa: 55 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.12 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.61 \text{ MPa} \leq 0.64 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$68 \text{ mm} \leq 275 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 413 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 825 \text{ mm}$	Cumple

1.86. P75

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.88 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.62 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.87. P76

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.00 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.88. P80

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



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Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.91 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.59 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.89. P81

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 9116 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.93 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.51 \text{ MPa} \leq 0.62 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$60 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



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1.90. P71

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 9516 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.18 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.64 \text{ MPa} \leq 0.67 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.91. P47

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 7068 mm

Canto útil de la losa: 34 cm



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Fecha: 17/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.02 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.43 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 170 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 255 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 510 \text{ mm}$	Cumple

1.92. P48

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 7068 mm

Canto útil de la losa: 34 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.07 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.45 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 170 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 255 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 510 \text{ mm}$	Cumple

1.93. P85

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 17/06/23

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.65 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.36 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple

1.94. P86

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 8593 mm

Canto útil de la losa: 53.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.73 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 268 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 401 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 803 \text{ mm}$	Cumple



JIV International Structural Engineers, S.L.

Proyecto: P-0848

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

Móstoles Madrid.

ANEJO DE CÁLCULO 4 PLANTA SEGUNDA

REV: 00

4. ESFUERZOS Y ARMADOS DE VIGAS

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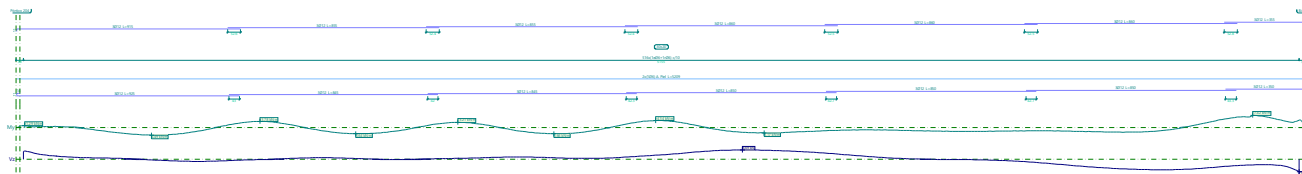
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

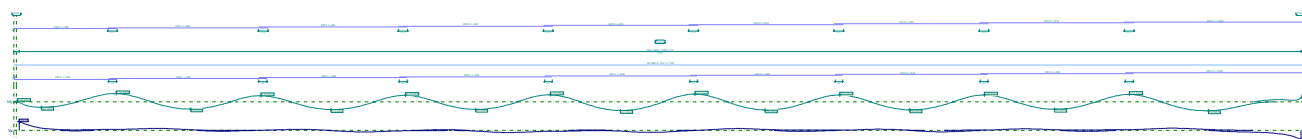
1. P. SEGUNDA +10.70

1.1. Pórtico 1



Pórtico 1			Tramo: Pórtico 204-B461		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-3.78	-4.34	-7.42
x	[m]		9.55	25.55	49.67
Momento máx.	[kN·m]		4.49	3.66	2.72
x	[m]		5.17	21.42	44.42
Cortante mín.	[kN]		-2.01	--	-11.63
x	[m]		7.05	--	51.55
Cortante máx.	[kN]		7.68	8.69	2.09
x	[m]		0.05	29.05	34.42
Torsor mín.	[kN]		--	--	-0.92
x	[m]		--	--	51.30
Torsor máx.	[kN]		1.05	0.64	--
x	[m]		0.00	30.30	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.89
F. Sobrecarga			0.13 mm, L/23979 (L: 3.02 m)		
F. Activa			3.20 mm, L/1486 (L: 4.75 m)		
F. A plazo infinito			11.36 mm, L/4123 (L: 46.85 m)		

1.2. Pórtico 2





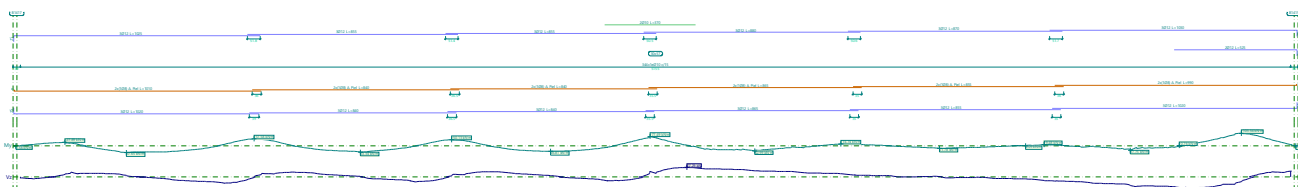
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 2			Tramo: B726-Pórtico 399		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-3.92	-3.67	-3.52
	x	[m]	5.36	37.36	61.36
Momento máx.	[kN·m]		3.73	4.21	4.32
	x	[m]	17.23	33.23	65.73
Cortante mín.	[kN]		-1.33	-1.83	-8.13
	x	[m]	19.11	27.11	70.86
Cortante máx.	[kN]		7.88	1.73	2.04
	x	[m]	0.00	39.86	63.61
Torsor mín.	[kN]		--	--	-0.62
	x	[m]	--	--	70.61
Torsor máx.	[kN]		--	--	--
	x	[m]	--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.25 mm, L/25776 (L: 6.35 m)		
F. Activa			0.98 mm, L/3429 (L: 3.38 m)		
F. A plazo infinito			5.62 mm, L/8467 (L: 47.55 m)		

1.3. Pórtico 7



Pórtico 7			Tramo: B1417-B1415		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-57.58	-77.49	-103.34
	x	[m]	9.48	25.55	49.55
Momento máx.	[kN·m]		57.65	46.81	37.75
	x	[m]	4.30	21.52	45.05



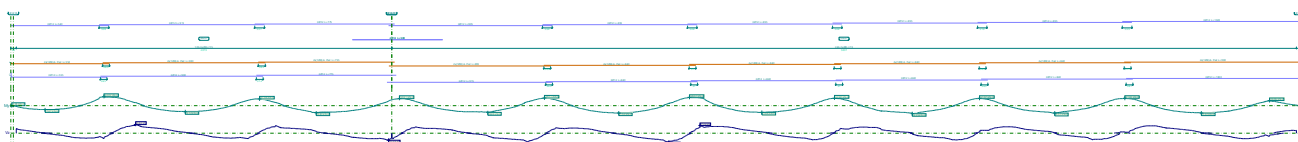
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 7			Tramo: B1417-B1415		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Cortante mín. x	[kN]		-49.60	-30.53	-99.55
	[m]		8.30	23.80	47.30
Cortante máx. x	[kN]		38.72	77.29	47.24
	[m]		11.05	27.05	51.55
Torsor mín. x	[kN]		-8.29	-7.75	-10.69
	[m]		10.30	18.05	45.30
Torsor máx. x	[kN]		7.85	10.78	6.19
	[m]		15.79	25.53	37.29
Área Sup.	[cm²]	Real	3.39	4.96	5.66
		Nec.	2.95	4.13	5.32
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.92	2.46	2.28
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	4.20	6.36	7.86
F. Sobrecarga			6.56 mm, L/1069 (L: 7.01 m)		
F. Activa			14.16 mm, L/517 (L: 7.32 m)		
F. A plazo infinito			14.68 mm, L/520 (L: 7.63 m)		

1.4. Pórtico 8



Pórtico 8		Tramo: B1418-B1420			Tramo: B1420-B1419		
Sección		30x57			30x57		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-64.02	-47.58	-41.75	-58.22	-57.45	-51.83
x	[m]	4.86	13.48	20.79	16.48	16.77	40.57
Momento máx.	[kN·m]	27.87	42.12	50.80	51.52	56.55	52.51
x	[m]	1.61	9.36	16.61	12.57	28.82	36.70
Cortante mín.	[kN]	-33.01	-33.02	-43.26	-55.85	-41.54	-41.06
x	[m]	4.86	12.86	20.61	15.32	23.32	38.82
Cortante máx.	[kN]	53.82	39.51	46.92	39.06	47.24	46.19
x	[m]	6.61	7.00	14.36	1.32	17.07	42.07
Torsor mín.	[kN]	-7.50	-5.33	-8.93	-8.73	-9.61	-7.25
x	[m]	6.86	12.86	14.61	9.57	17.32	40.82



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 8			Tramo: B1418-B1420			Tramo: B1420-B1419		
Sección			30x57			30x57		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		9.39	7.89	6.94	8.55	6.75	7.32
	[m]		4.59	12.33	20.07	7.31	17.06	38.56
Área Sup.	[cm²]	Real	3.39	3.39	5.66	5.66	3.39	3.39
		Nec.	3.41	2.41	2.35	2.92	3.12	2.73
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	2.09	2.10	2.59	2.53	2.85	2.65
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	4.55	3.39	4.06	4.73	4.30	3.82
F. Sobrecarga			0.51 mm, L/47726 (L: 24.42 m)			0.23 mm, L/20669 (L: 4.75 m)		
F. Activa			4.92 mm, L/8240 (L: 40.52 m)			1.68 mm, L/2814 (L: 4.72 m)		
F. A plazo infinito			6.60 mm, L/6144 (L: 40.56 m)			4.55 mm, L/8910 (L: 40.56 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 17			Tramo: B795-B802		
Sección			25x137		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-31.39	-12.32	-10.07
	[m]		0.00	1.21	2.35
Torsor máx.	[kN]		--	--	14.18
	[m]		--	--	3.21
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	6.08	6.22	6.33
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	1.86	0.73	0.84
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.40	2.05	5.39
F. Sobrecarga			0.02 mm, L/158157 (L: 3.44 m)		
F. Activa			0.22 mm, L/15724 (L: 3.44 m)		
F. A plazo infinito			0.26 mm, L/13124 (L: 3.44 m)		

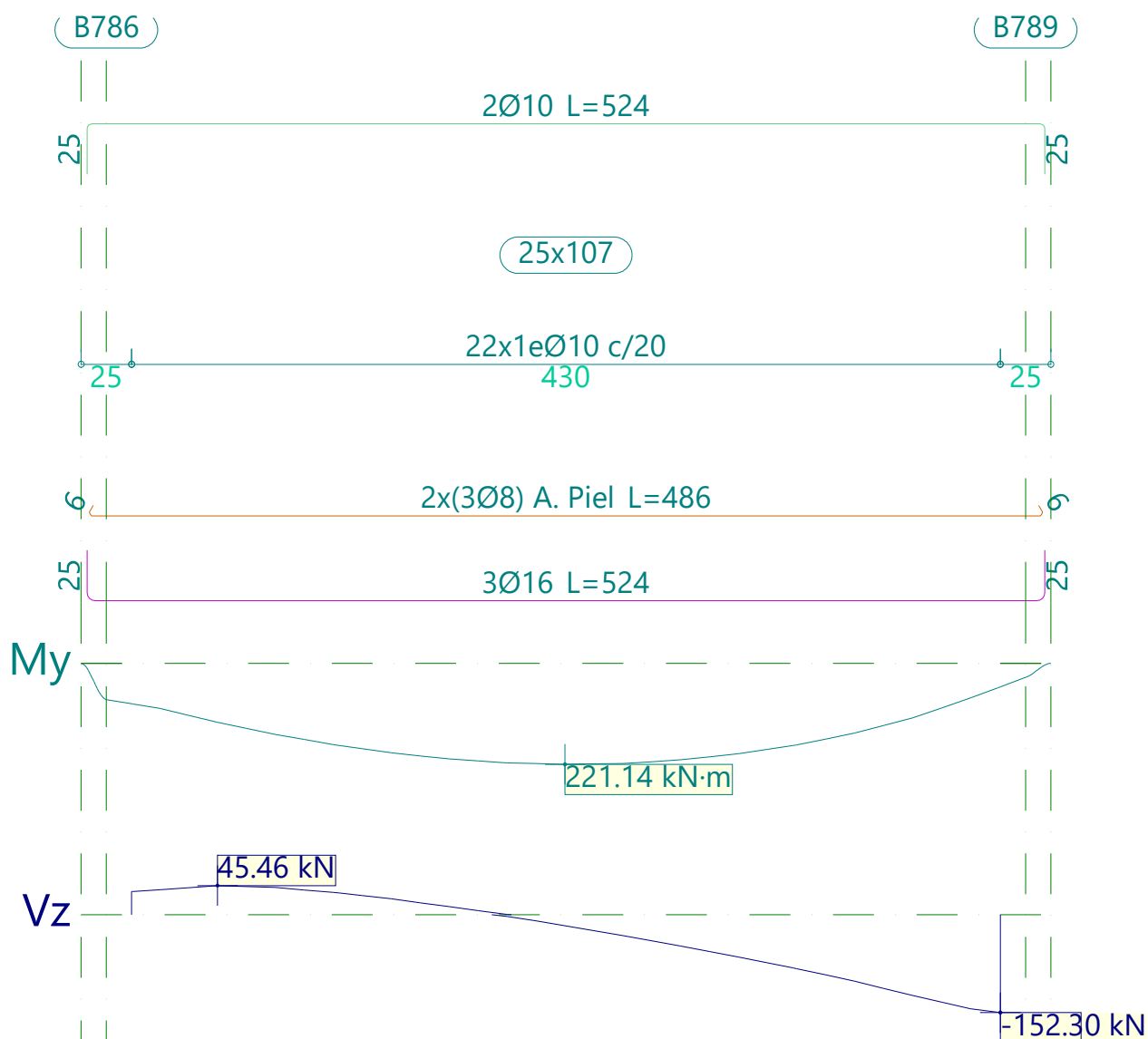


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.6. Pórtico 20



Pórtico 20		Tramo: B786-B789		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	202.76	221.14	197.95
	x [m]	1.43	2.15	3.01
Cortante mín.	[kN]	--	-57.32	-152.30
	x [m]	--	2.86	4.30
Cortante máx.	[kN]	45.46	12.76	--
	x [m]	0.43	1.57	--



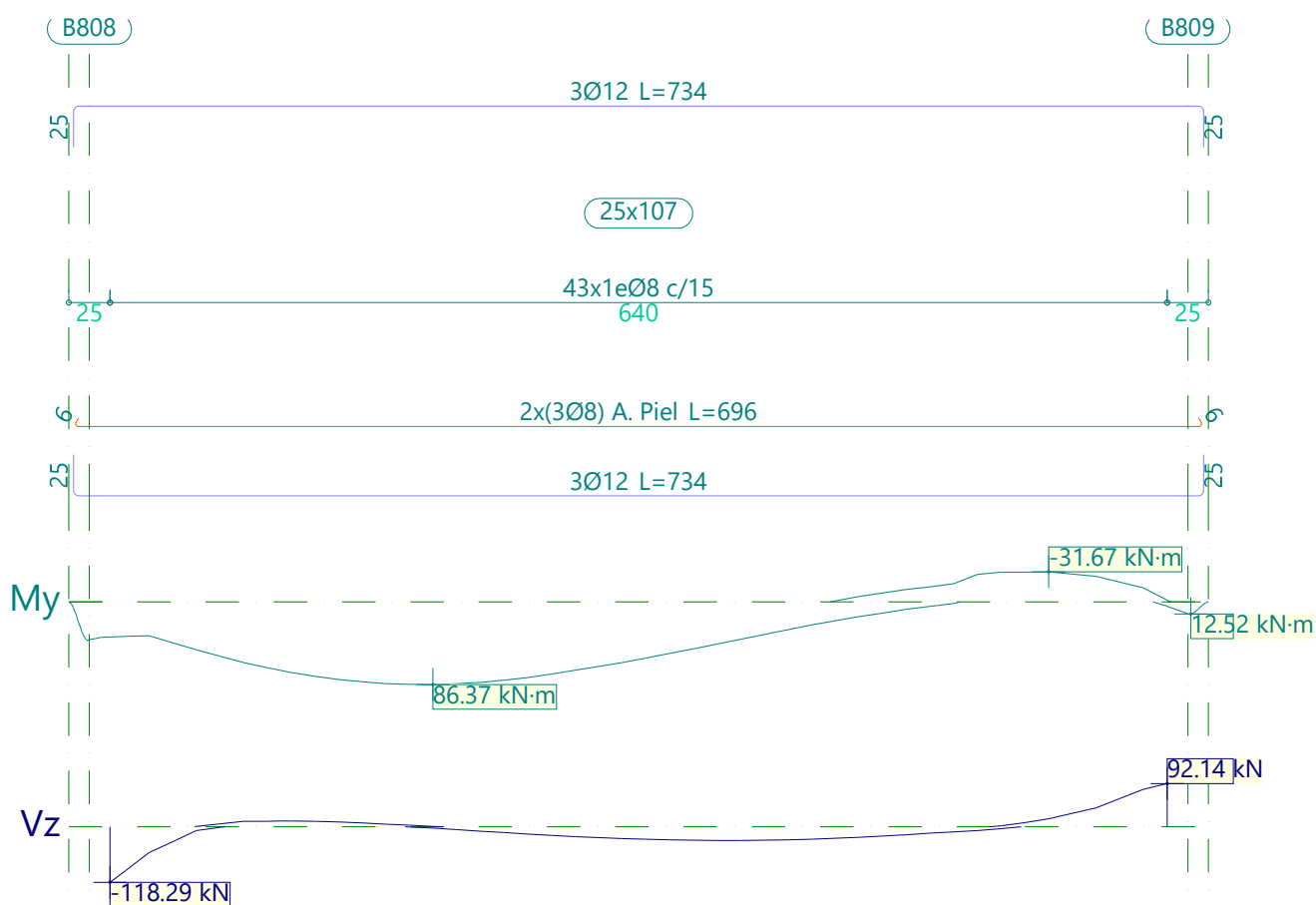
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 20			Tramo: B786-B789		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.29	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		3.50	3.42	--
	[m]		0.71	1.57	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	5.18	5.18	5.18
Área Transv.	[cm²/m]	Real	7.85	7.85	7.85
		Nec.	2.00	2.00	4.14
F. Sobrecarga			0.47 mm, L/9116 (L: 4.30 m)		
F. Activa			1.82 mm, L/2360 (L: 4.30 m)		
F. A plazo infinito			1.93 mm, L/2233 (L: 4.30 m)		

1.7. Pórtico 24





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 24			Tramo: B808-B809		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		--	--	-31.67
x	[m]		--	--	5.68
Momento máx.	[kN·m]		86.37	84.16	19.58
x	[m]		1.96	2.24	4.39
Cortante mín.	[kN]		-118.29	-29.18	-24.51
x	[m]		0.00	3.68	4.39
Cortante máx.	[kN]		12.69	--	92.14
x	[m]		1.10	--	6.40
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	19.10
x	[m]		--	--	6.26
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.00	0.65	3.05
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	3.05	3.05
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.20	2.00	5.54
F. Sobrecarga			0.04 mm, L/177057 (L: 6.40 m)		
F. Activa			0.43 mm, L/13981 (L: 5.97 m)		
F. A plazo infinito			0.43 mm, L/14395 (L: 6.21 m)		

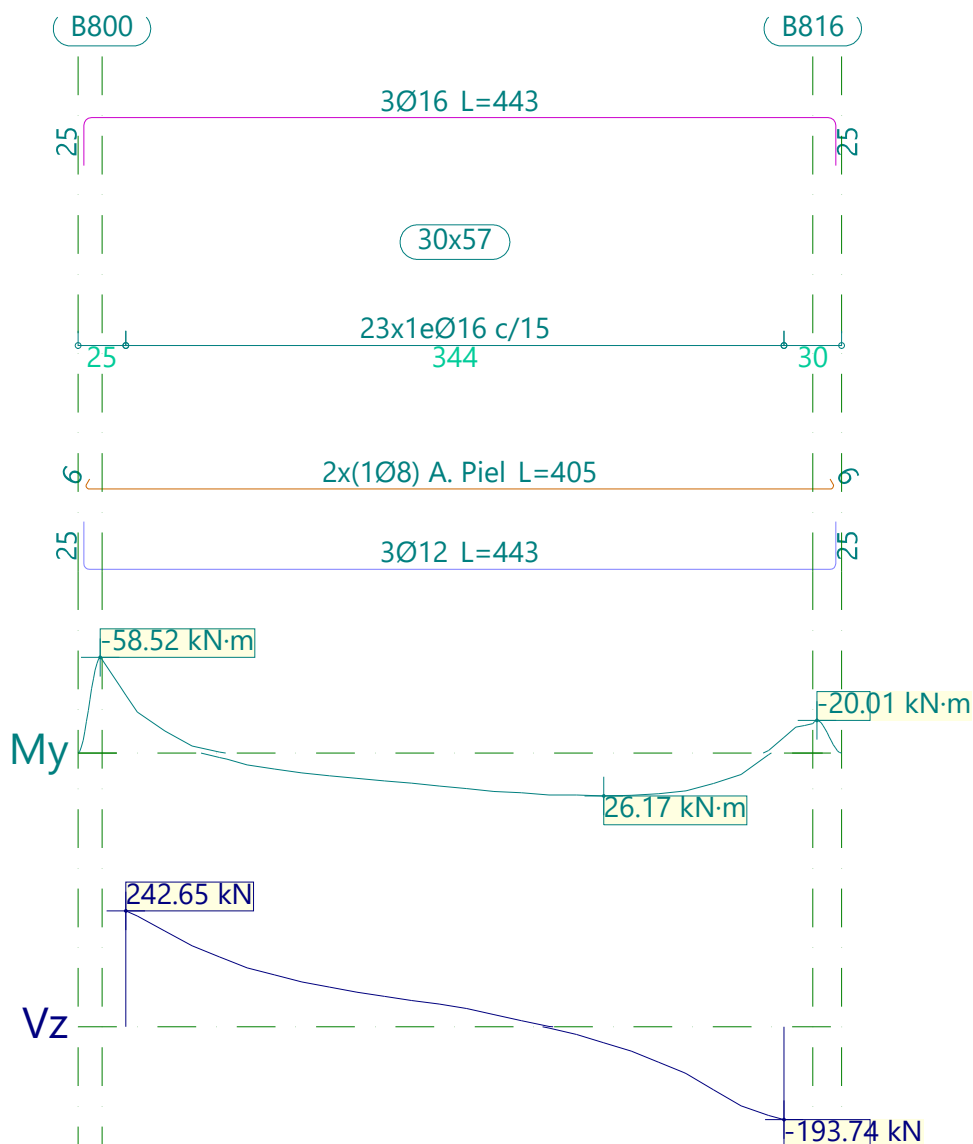


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.8. Pórtico 33



Pórtico 33		Tramo: B800-B816		
Sección		30x57		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-35.57	--	-9.75
	x [m]	0.00	--	3.44
Momento máx.	[kN·m]	13.84	25.47	26.17
	x [m]	1.06	2.21	2.50
Cortante mín.	[kN]	--	-2.15	-193.74
	x [m]	--	2.21	3.44
Cortante máx.	[kN]	242.65	72.35	--
	x [m]	0.00	1.21	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 33			Tramo: B800-B816		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-19.87
	[m]		--	--	3.21
Torsor máx. x	[kN]		43.39	4.46	--
	[m]		0.00	1.21	--
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	5.08	0.25	2.13
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.60	2.12	2.24
Área Transv.	[cm²/m]	Real	26.81	26.81	26.81
		Nec.	24.15	5.02	15.51
F. Sobrecarga			0.07 mm, L/52268 (L: 3.44 m)		
F. Activa			0.34 mm, L/10191 (L: 3.44 m)		
F. A plazo infinito			0.46 mm, L/7449 (L: 3.44 m)		

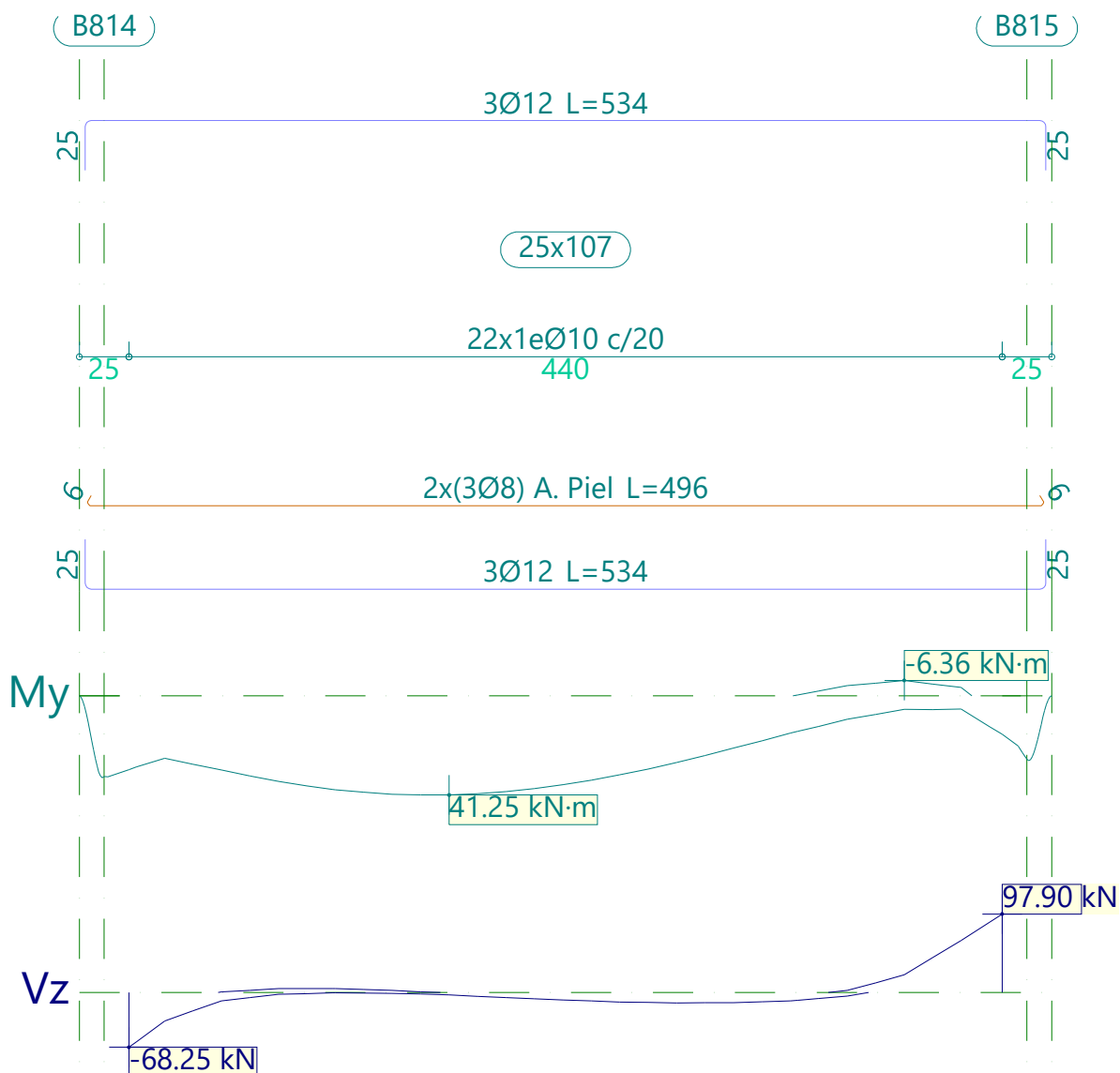


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.9. Pórtico 36



Pórtico 36		Tramo: B814-B815		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-6.36
	x [m]	--	--	3.91
Momento máx.	[kN·m]	41.00	41.25	21.82
	x [m]	1.33	1.61	3.05
Cortante mín.	[kN]	-68.25	-13.13	-12.62
	x [m]	0.00	2.76	3.05
Cortante máx.	[kN]	5.12	0.99	97.90
	x [m]	0.75	1.47	4.40



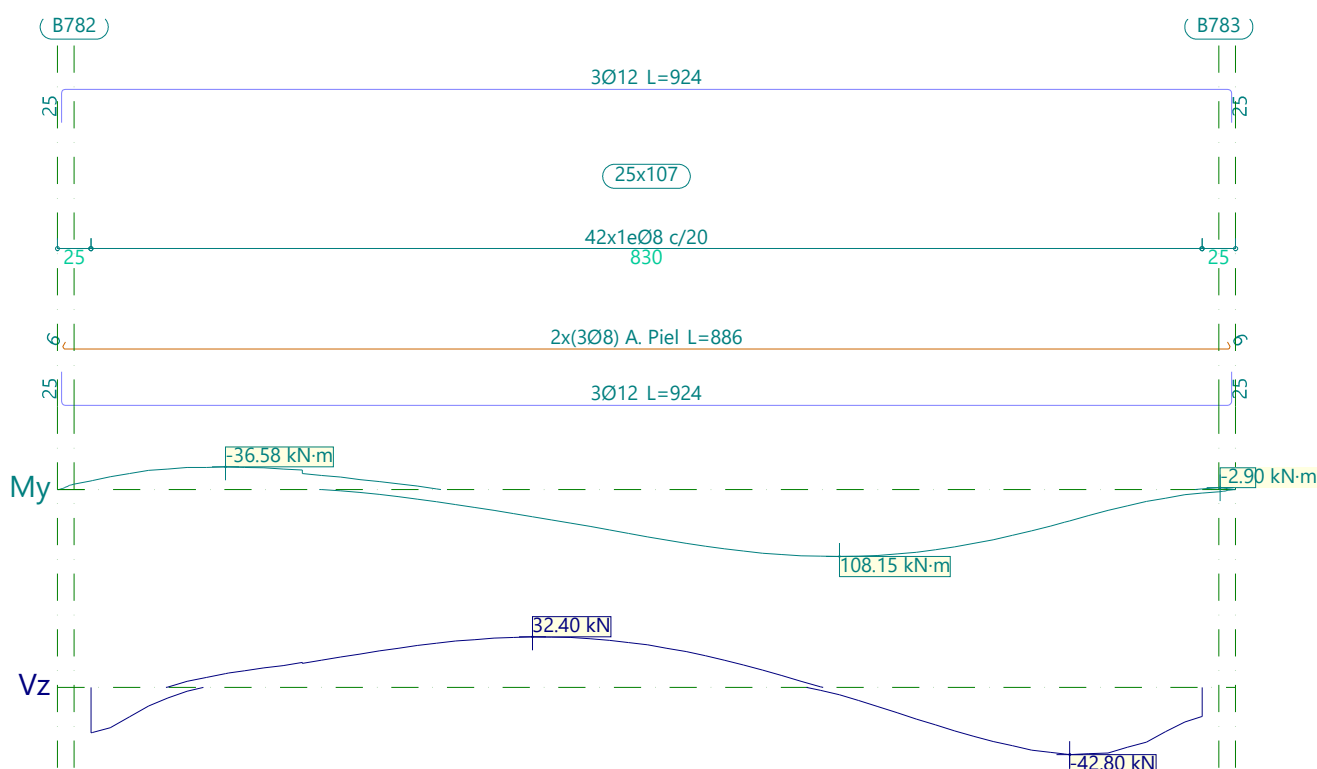
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 36			Tramo: B814-B815		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-6.50	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.39	0.14	3.05
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	3.05	3.05
Área Transv.	[cm²/m]	Real	7.85	7.85	7.85
		Nec.	2.89	2.00	2.66
F. Sobrecarga			0.02 mm, L/245924 (L: 4.40 m)		
F. Activa			0.15 mm, L/27756 (L: 4.19 m)		
F. A plazo infinito			0.01 mm, L/28190 (L: 0.41 m)		

1.10. Pórtico 42





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 42			Tramo: B782-B783		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-36.58	--	--
x	[m]		1.01	--	--
Momento máx.	[kN·m]		24.21	107.63	108.15
x	[m]		2.73	5.45	5.59
Cortante mín.	[kN]		-29.00	-1.75	-42.80
x	[m]		0.00	5.45	7.31
Cortante máx.	[kN]		29.69	32.40	--
x	[m]		2.73	3.30	--
Torsor mín.	[kN]		-6.61	--	--
x	[m]		0.00	--	--
Torsor máx.	[kN]		--	--	9.80
x	[m]		--	--	8.17
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	0.46	0.58
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	3.05	3.05
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	2.00	2.00	2.16
F. Sobrecarga			0.02 mm, L/201172 (L: 4.57 m)		
F. Activa			0.81 mm, L/10215 (L: 8.30 m)		
F. A plazo infinito			0.86 mm, L/9663 (L: 8.30 m)		

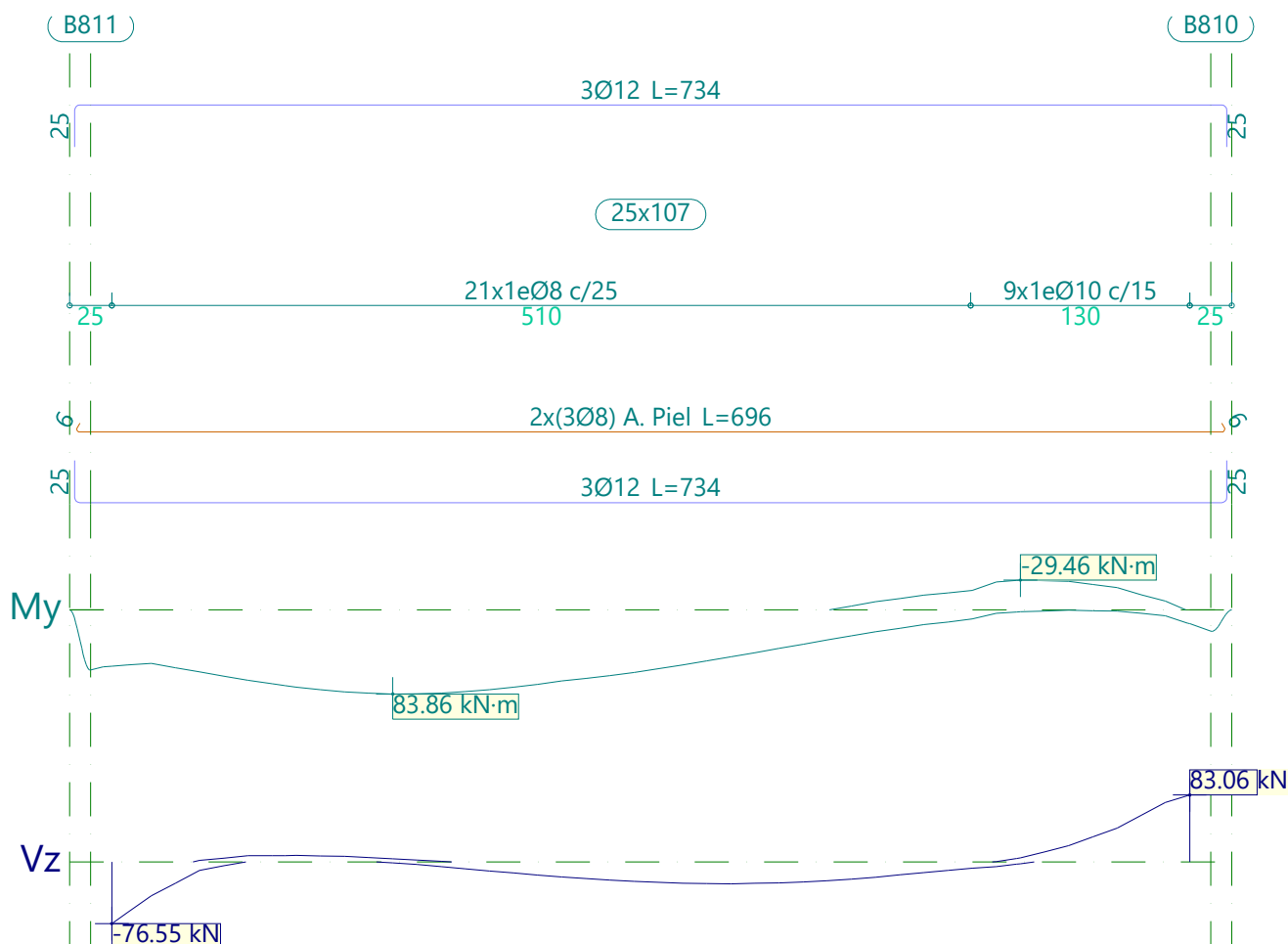


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.11. Pórtico 44



Pórtico 44		Tramo: B811-B810		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-29.46
	x [m]	--	--	5.40
Momento máx.	[kN·m]	83.86	79.72	26.04
	x [m]	1.67	2.24	4.39
Cortante mín.	[kN]	-76.55	-26.99	-21.24
	x [m]	0.00	3.68	4.39
Cortante máx.	[kN]	8.27	--	83.06
	x [m]	1.10	--	6.40
Torsor mín.	[kN]	--	--	-15.53
	x [m]	--	--	6.26
Torsor máx.	[kN]	--	--	--
	x [m]	--	--	--



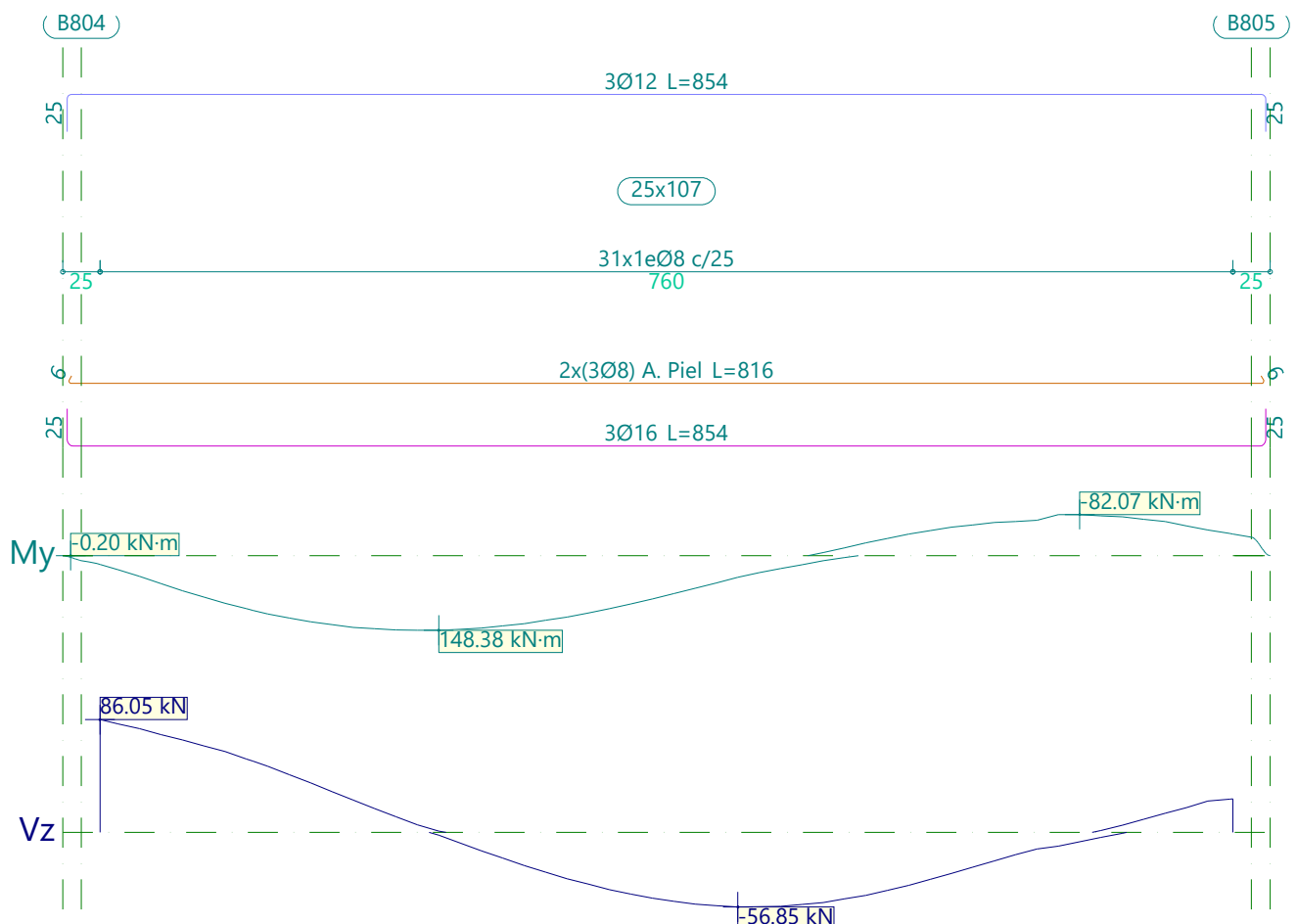
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 44			Tramo: B811-B810		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.00	0.63	3.05
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	3.05	3.05
Área Transv.	[cm²/m]	Real	4.02	4.02	10.47
		Nec.	2.07	2.00	4.73
F. Sobrecarga			0.03 mm, L/182939 (L: 6.40 m)		
F. Activa			0.46 mm, L/13987 (L: 6.40 m)		
F. A plazo infinito			0.44 mm, L/14563 (L: 6.40 m)		

1.12. Pórtico 48





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 48			Tramo: B804-B805		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		--	-15.46	-82.07
x	[m]		--	5.00	6.57
Momento máx.	[kN·m]		148.38	143.95	--
x	[m]		2.27	2.56	--
Cortante mín.	[kN]		-8.04	-56.85	-47.95
x	[m]		2.42	4.28	5.14
Cortante máx.	[kN]		86.05	--	25.54
x	[m]		0.00	--	7.60
Torsor mín.	[kN]		-5.17	--	--
x	[m]		0.00	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.31	3.05	3.05
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	3.44	3.44	1.24
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.16	2.00	2.00
F. Sobrecarga			0.04 mm, L/123104 (L: 4.79 m)		
F. Activa			0.66 mm, L/9708 (L: 6.43 m)		
F. A plazo infinito			0.79 mm, L/8261 (L: 6.51 m)		

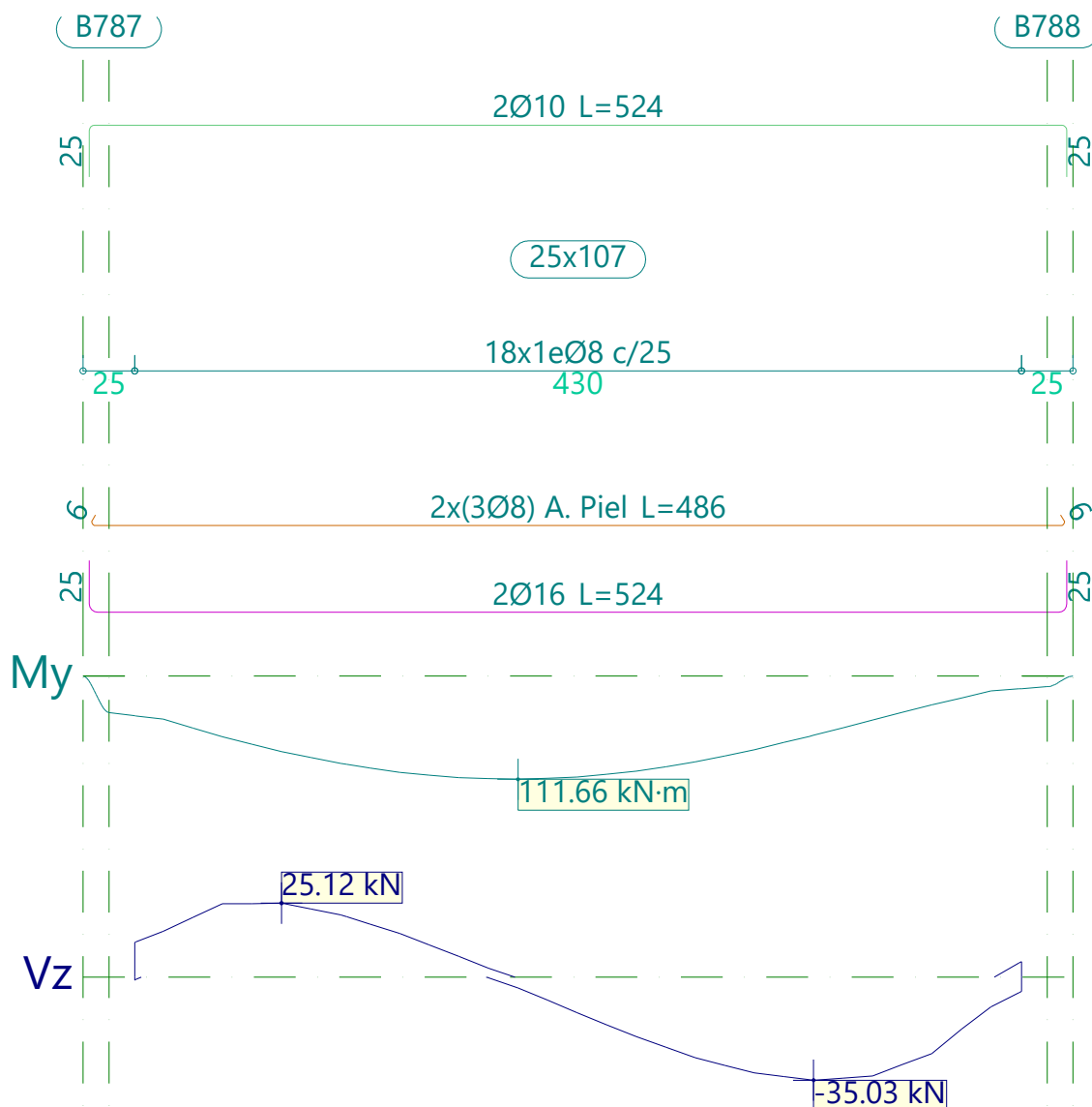


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.13. Pórtico 49



Pórtico 49		Tramo: B787-B788		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
x	[m]	--	--	--
Momento máx.	[kN·m]	107.10	111.66	79.56
x	[m]	1.43	1.86	3.01
Cortante mín.	[kN]	-1.04	-29.98	-35.03
x	[m]	0.00	2.86	3.29
Cortante máx.	[kN]	25.12	7.04	5.23
x	[m]	0.71	1.57	4.30



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 49			Tramo: B787-B788		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-3.08	--	-8.60
	[m]		0.71	--	4.15
Torsor máx. x	[kN]		4.35	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.51
Área Inf.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.05	3.05	3.05
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.02 mm, L/281507 (L: 4.30 m)		
F. Activa			0.31 mm, L/13831 (L: 4.30 m)		
F. A plazo infinito			0.39 mm, L/10994 (L: 4.30 m)		

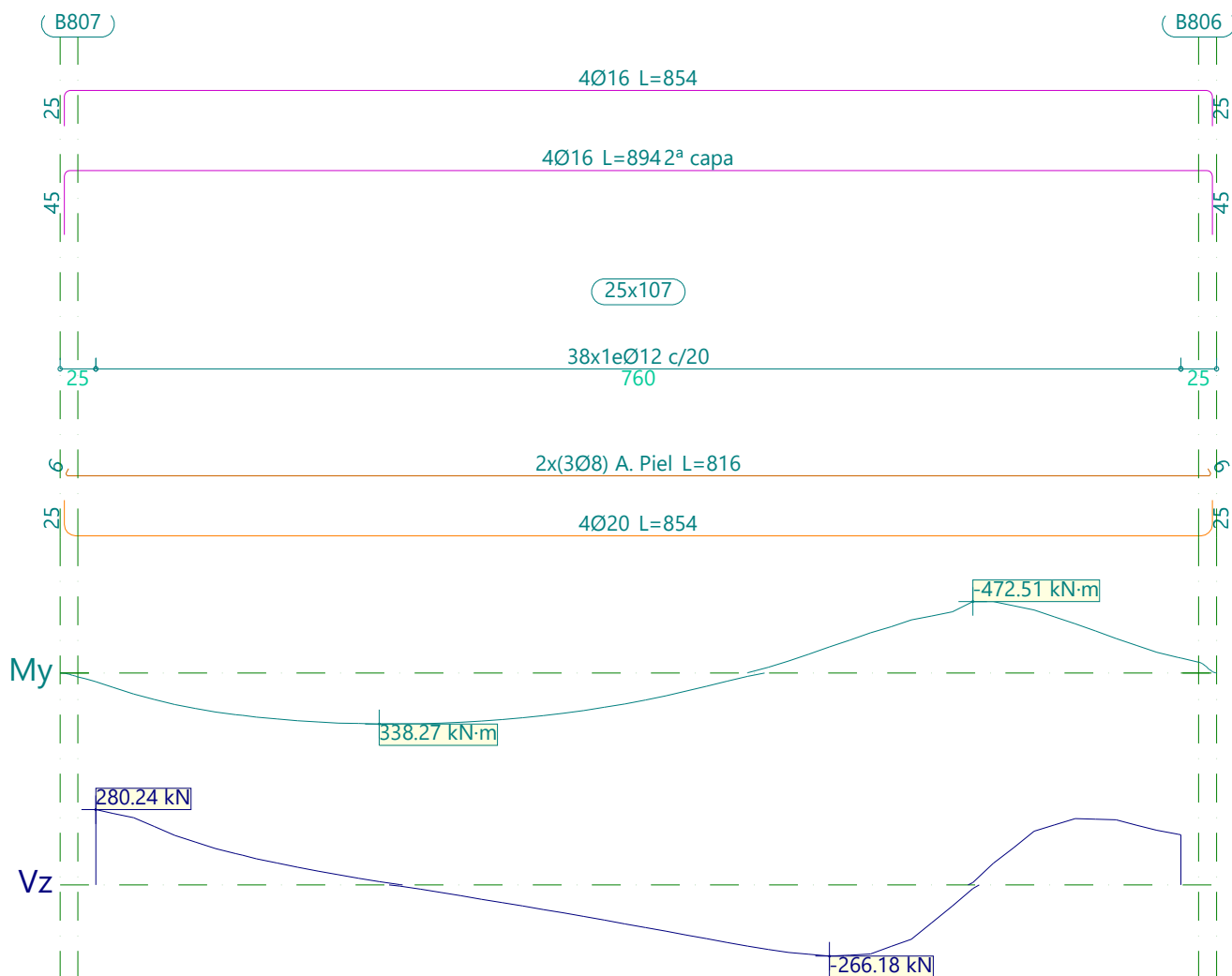


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.14. Pórtico 64



Pórtico 64		Tramo: B807-B806		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-125.20	-472.51
	[m]	--	5.00	6.14
Momento máx.	[kN·m]	338.27	327.17	--
	[m]	1.99	2.56	--
Cortante mín.	[kN]	-28.88	-259.38	-266.18
	[m]	2.42	5.00	5.14
Cortante máx.	[kN]	280.24	--	246.49
	[m]	0.00	--	6.86
Torsor mín.	[kN]	--	-3.96	-3.96
	[m]	--	4.85	5.14



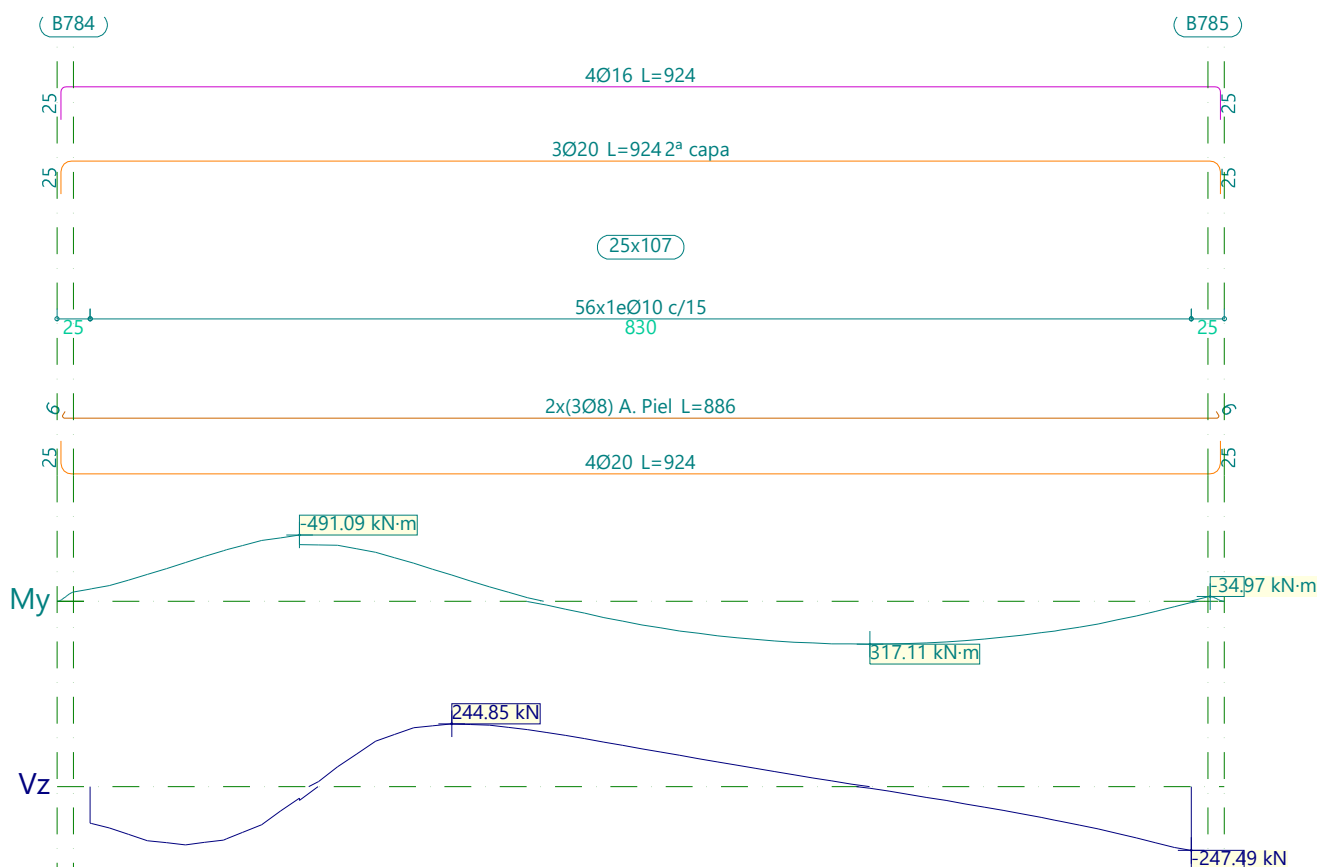
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 64			Tramo: B807-B806		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		6.73	--	17.13
	[m]		0.00	--	7.43
Área Sup.	[cm²]	Real	16.08	16.08	16.08
		Nec.	0.40	9.86	12.06
Área Inf.	[cm²]	Real	12.57	12.57	12.57
		Nec.	8.05	8.05	2.80
Área Transv.	[cm²/m]	Real	11.31	11.31	11.31
		Nec.	8.73	7.19	8.39
F. Sobrecarga			0.09 mm, L/37469 (L: 3.43 m)		
F. Activa			0.96 mm, L/4752 (L: 4.57 m)		
F. A plazo infinito			1.28 mm, L/3528 (L: 4.52 m)		

1.15. Pórtico 66





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 66			Tramo: B784-B785		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-491.09	-150.30	--
x	[m]		1.58	2.87	--
Momento máx.	[kN·m]		--	308.12	317.11
x	[m]		--	5.45	5.88
Cortante mín.	[kN]		-225.68	--	-247.49
x	[m]		0.72	--	8.30
Cortante máx.	[kN]		244.85	241.90	22.15
x	[m]		2.73	2.87	5.59
Torsor mín.	[kN]		-19.40	--	--
x	[m]		0.00	--	--
Torsor máx.	[kN]		4.80	4.80	9.55
x	[m]		2.73	2.87	8.17
Área Sup.	[cm²]	Real	17.47	17.47	17.47
		Nec.	12.48	10.43	1.35
Área Inf.	[cm²]	Real	12.57	12.57	12.57
		Nec.	2.32	7.52	7.52
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	7.56	7.48	8.39
F. Sobrecarga			0.13 mm, L/33678 (L: 4.45 m)		
F. Activa			0.95 mm, L/4832 (L: 4.57 m)		
F. A plazo infinito			1.11 mm, L/3399 (L: 3.79 m)		

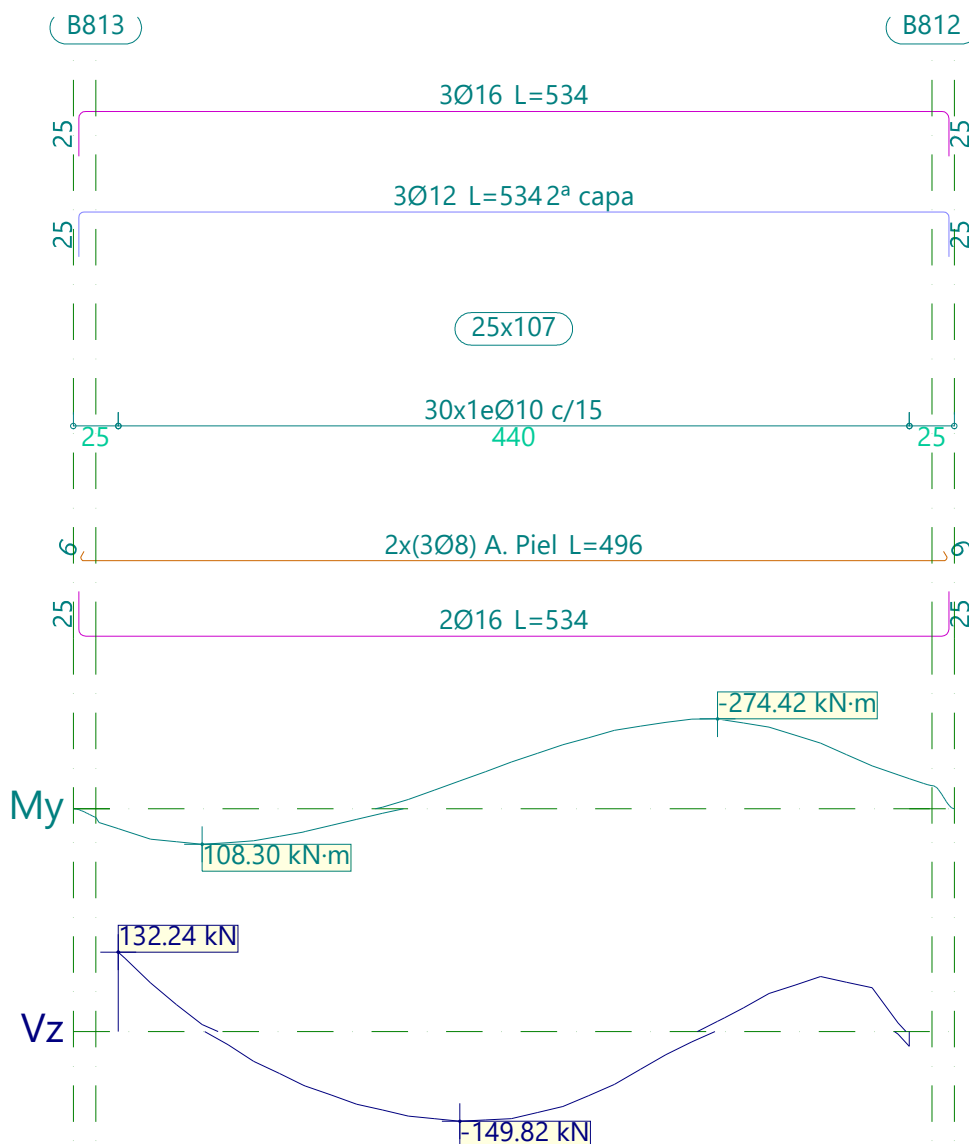


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.16. Pórtico 68



Pórtico 68		Tramo: B813-B812		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-251.90	-274.42
	[m]	--	2.90	3.33
Momento máx.	[kN·m]	108.30	13.23	--
	[m]	0.47	1.47	--
Cortante mín.	[kN]	-121.16	-149.82	-38.69
	[m]	1.33	1.90	3.05
Cortante máx.	[kN]	132.24	--	91.39
	[m]	0.00	--	3.91



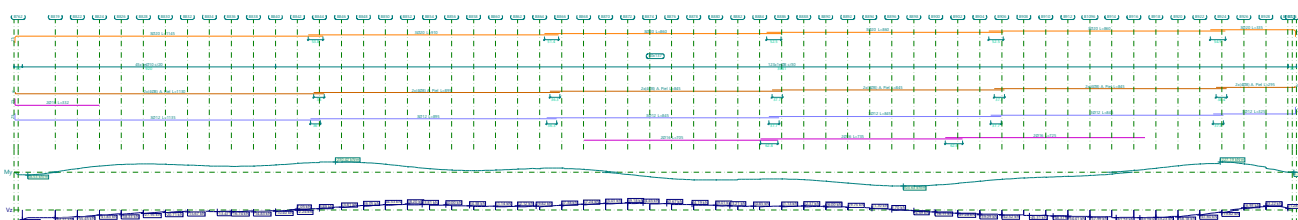
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 68			Tramo: B813-B812		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-6.85	-4.97	--
	[m]		0.00	1.61	--
Torsor máx. x	[kN]		--	--	6.11
	[m]		--	--	4.19
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	4.27	6.82	6.91
Área Inf.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.06	3.06	0.36
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	4.69	4.92	3.27
F. Sobrecarga			0.06 mm, L/69198 (L: 4.40 m)		
F. Activa			0.37 mm, L/11727 (L: 4.36 m)		
F. A plazo infinito			0.57 mm, L/7752 (L: 4.40 m)		

1.17. Pórtico 78



Pórtico 78			Tramo: B762-B725		
Sección			40x137		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-230.42	-95.33	-227.19
	[m]		11.38	19.41	43.54
Momento máx. x	[kN·m]		58.53	267.47	303.63
	[m]		0.20	30.59	32.02
Cortante mín. x	[kN]		-77.28	--	-63.29
	[m]		0.00	--	40.62
Cortante máx. x	[kN]		48.20	59.18	33.22
	[m]		14.00	22.00	45.20
Torsor mín. x	[kN]		-16.49	-20.35	-8.39
	[m]		9.95	17.98	33.17
Torsor máx. x	[kN]		13.25	10.77	24.17
	[m]		5.20	30.00	45.20



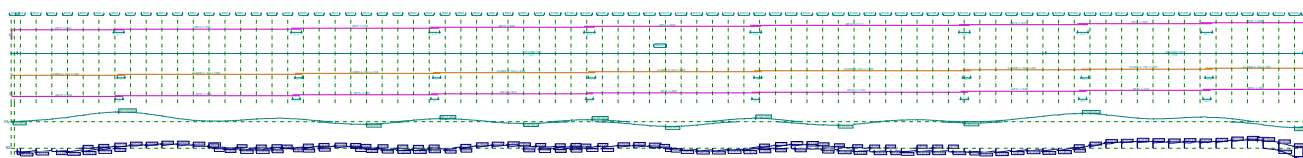
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 78			Tramo: B762-B725		
Sección			40x137		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	6.21	6.20	6.20
Área Inf.	[cm²]	Real	7.41	7.41	7.41
		Nec.	6.20	6.19	6.19
Área Transv.	[cm²/m]	Real	7.85	3.35	3.35
		Nec.	3.20	3.20	3.20
F. Sobrecarga			0.65 mm, L/42663 (L: 27.74 m)		
F. Activa			3.84 mm, L/7153 (L: 27.46 m)		
F. A plazo infinito			5.86 mm, L/4887 (L: 28.66 m)		

1.18. Pórtico 79



Pórtico 79			Tramo: B724-B763		
Sección			40x137		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-201.02	-77.87	-170.88
		x	5.16	37.56	54.18
Momento máx.	[kN·m]		48.22	94.92	118.29
		x	17.76	32.96	64.96
Cortante mín.	[kN]		-24.54	-17.51	-49.37
		x	0.16	43.58	65.08
Cortante máx.	[kN]		20.72	19.64	44.37
		x	7.36	39.36	62.56
Torsor mín.	[kN]		-14.42	-16.32	-19.74
		x	3.16	35.26	59.34
Torsor máx.	[kN]		16.85	13.41	42.95
		x	7.36	31.36	65.36
Área Sup.	[cm ²]	Real	8.04	8.04	8.04
		Nec.	6.19	6.19	6.19
Área Inf.	[cm ²]	Real	8.04	8.04	8.04
		Nec.	6.19	6.19	6.19
Área Transv.	[cm ² /m]	Real	3.35	3.35	5.03
		Nec.	3.20	3.20	4.31



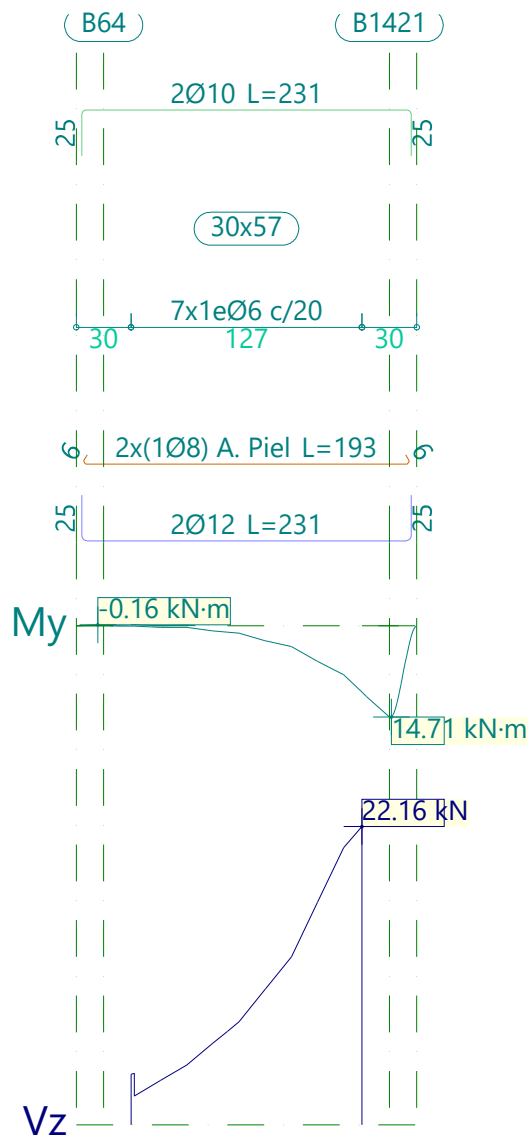
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 79	Tramo: B724-B763		
Sección	40x137		
Zona	1/3L	2/3L	3/3L
F. Sobrecarga	0.62 mm, L/106037 (L: 65.39 m)		
F. Activa	3.95 mm, L/16561 (L: 65.39 m)		
F. A plazo infinito	4.33 mm, L/15107 (L: 65.39 m)		

1.19. Pórtico 80



Pórtico 80	Tramo: B64-B1421		
Sección	30x57		
Zona	1/3L	2/3L	3/3L
Momento mín.	--	--	--
x	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 80			Tramo: B64-B1421		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		--	2.41	10.68
x	[m]		--	0.74	1.27
Cortante mín.	[kN]		--	--	--
x	[m]		--	--	--
Cortante máx.	[kN]		4.45	10.11	22.16
x	[m]		0.31	0.74	1.27
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.11	2.08	2.08
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	0.23	2.40	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 1.27 m)		
F. Activa			0.00 mm, <L/1000 (L: 1.27 m)		
F. A plazo infinito			0.01 mm, <L/1000 (L: 1.27 m)		

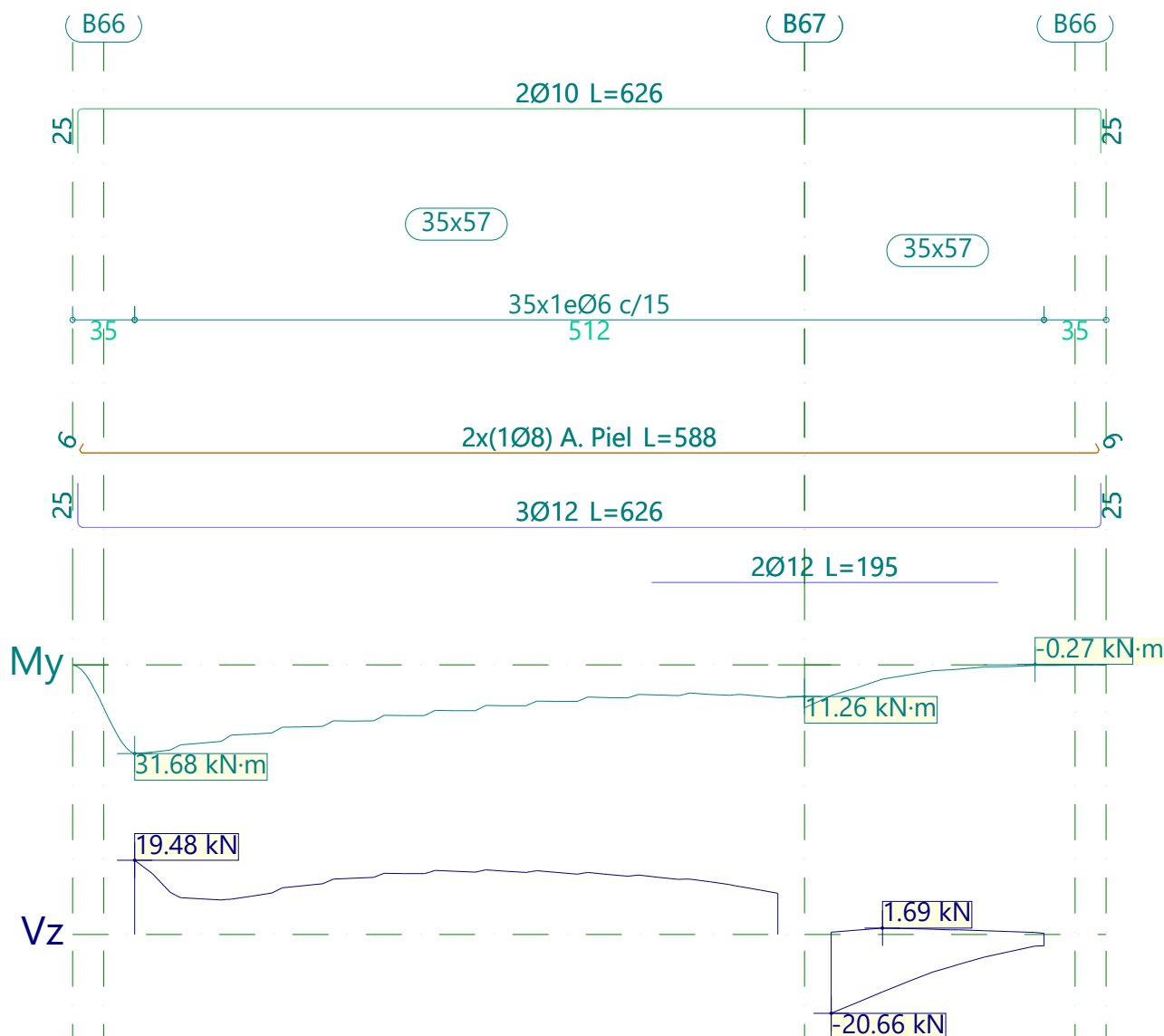


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.20. Pórtico 81



Pórtico 81		Tramo: B66-B67			Tramo: B67-B66		
Sección		35x57			35x57		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--
x	[m]	--	--	--	--	--	--
Momento máx.	[kN·m]	31.68	20.01	13.04	10.93	3.62	--
x	[m]	0.00	1.23	2.49	0.00	0.43	--
Cortante mín.	[kN]	--	--	--	-20.66	-12.42	-5.94
x	[m]	--	--	--	0.00	0.43	0.86
Cortante máx.	[kN]	19.48	16.94	16.24	1.69	1.54	0.97
x	[m]	0.00	1.98	2.55	0.29	0.43	0.86



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 81			Tramo: B66-B67			Tramo: B67-B66		
Sección			35x57			35x57		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-9.63	-3.65	-4.32	-2.88	--	--
	[m]		0.00	1.23	3.35	0.00	--	--
Torsor máx. x	[kN]		3.20	2.24	2.05	4.40	--	--
	[m]		0.49	1.35	2.78	0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57	1.57	1.57	1.57
		Nec.	0.46	0.18	0.21	0.21	0.00	0.00
Área Inf.	[cm²]	Real	3.39	3.39	5.66	5.66	5.66	3.98
		Nec.	2.42	2.42	2.42	2.42	2.42	0.16
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77	3.77	3.77	3.77
		Nec.	3.01	2.80	2.80	2.80	2.80	0.31
F. Sobrecarga			0.12 mm, L/43468 (L: 5.12 m)			0.07 mm, L/71277 (L: 5.12 m)		
F. Activa			0.59 mm, L/8754 (L: 5.12 m)			0.36 mm, L/14086 (L: 5.12 m)		
F. A plazo infinito			0.82 mm, L/6221 (L: 5.12 m)			0.50 mm, L/10335 (L: 5.12 m)		

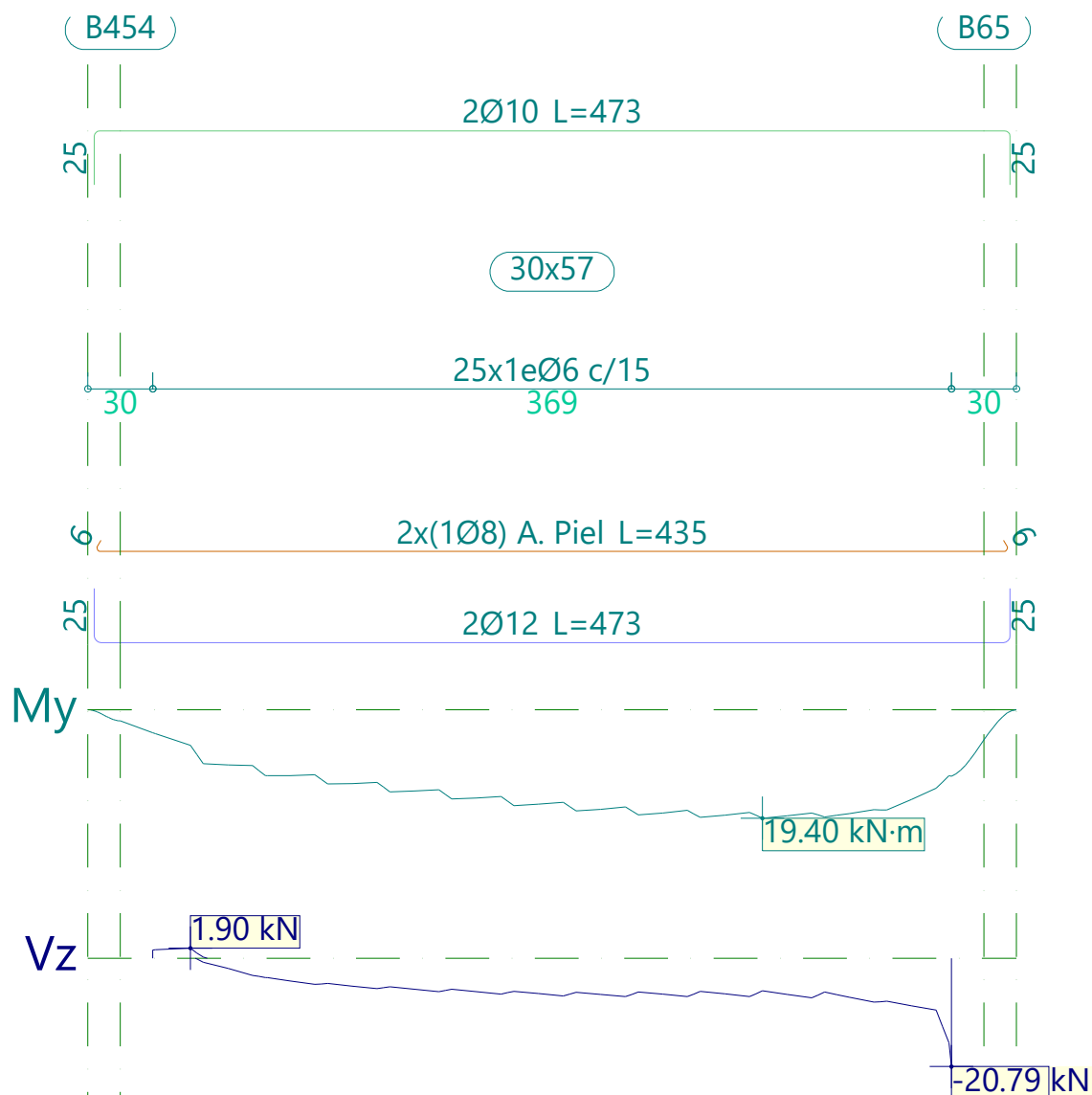


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.21. Pórtico 82



Pórtico 82		Tramo: B454-B65		
Sección		30x57		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x	--	--	--
Momento máx.	[kN·m]	14.68	18.83	19.40
	x	1.09	2.24	2.81
Cortante mín.	[kN]	-5.96	-7.38	-20.79
	x	1.21	2.18	3.69
Cortante máx.	[kN]	1.90	--	--
	x	0.17	--	--



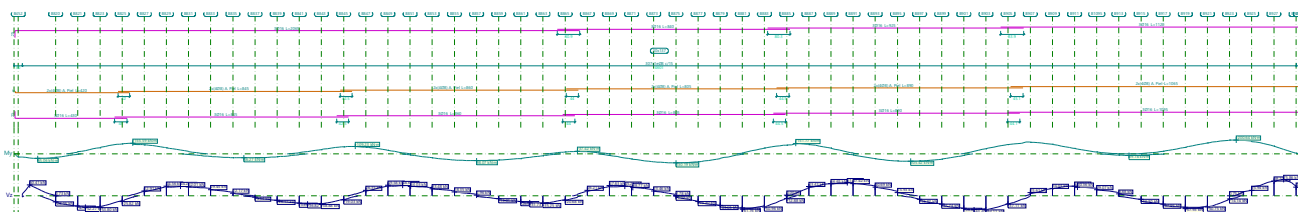
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 82			Tramo: B454-B65		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		2.10	2.08	6.77
	[m]		0.75	2.18	3.67
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.37
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	2.08	2.08	2.08
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.40	2.40	2.73
F. Sobrecarga			0.06 mm, L/58535 (L: 3.69 m)		
F. Activa			0.30 mm, L/12325 (L: 3.69 m)		
F. A plazo infinito			0.47 mm, L/7881 (L: 3.69 m)		

1.22. Pórtico 85



Pórtico 85			Tramo: B452-B722		
Sección			30x137		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-155.59	-151.77	-200.64
	[m]		3.99	27.92	43.83
Momento máx. x	[kN·m]		77.63	130.28	105.42
	[m]		15.31	23.60	32.08
Cortante mín. x	[kN]		-53.80	-61.76	-64.11
	[m]		2.80	26.00	34.80
Cortante máx. x	[kN]		50.41	61.63	75.86
	[m]		0.26	29.79	45.55
Torsor mín. x	[kN]		-14.26	-19.56	-23.38
	[m]		14.00	29.20	45.20
Torsor máx. x	[kN]		34.11	20.81	18.74
	[m]		0.00	25.77	34.66



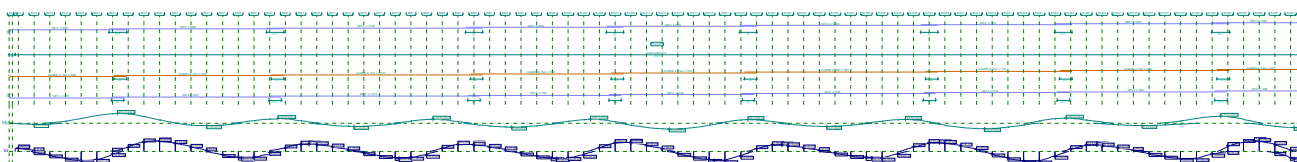
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 85			Tramo: B452-B722		
Sección			30x137		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.65	4.65	4.68
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.65	4.65	4.65
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.61	3.34	3.97
F. Sobrecarga			0.25 mm, L/184676 (L: 46.01 m)		
F. Activa			1.18 mm, L/23655 (L: 27.83 m)		
F. A plazo infinito			2.56 mm, L/17973 (L: 46.01 m)		

1.23. Pórtico 86



Pórtico 86			Tramo: B721-B455		
Sección			35x137		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-252.31	-103.15	-182.21
		x	5.22	29.30	61.41
Momento máx.	[kN·m]		80.24	146.25	138.32
		x	17.26	33.31	49.37
Cortante mín.	[kN]		-67.31	-65.07	-69.76
		x	3.36	36.16	51.36
Cortante máx.	[kN]		75.30	65.12	75.76
		x	7.36	31.36	63.13
Torsor mín.	[kN]		-29.22	-25.92	-50.68
		x	6.65	30.73	65.13
Torsor máx.	[kN]		28.58	26.36	25.59
		x	3.21	35.32	51.66
Área Sup.	[cm ²]	Real	5.66	5.66	5.66
		Nec.	5.71	5.41	5.41
Área Inf.	[cm ²]	Real	5.66	5.66	5.66
		Nec.	5.41	5.41	5.41
Área Transv.	[cm ² /m]	Real	6.70	6.70	6.70
		Nec.	4.13	3.64	5.57



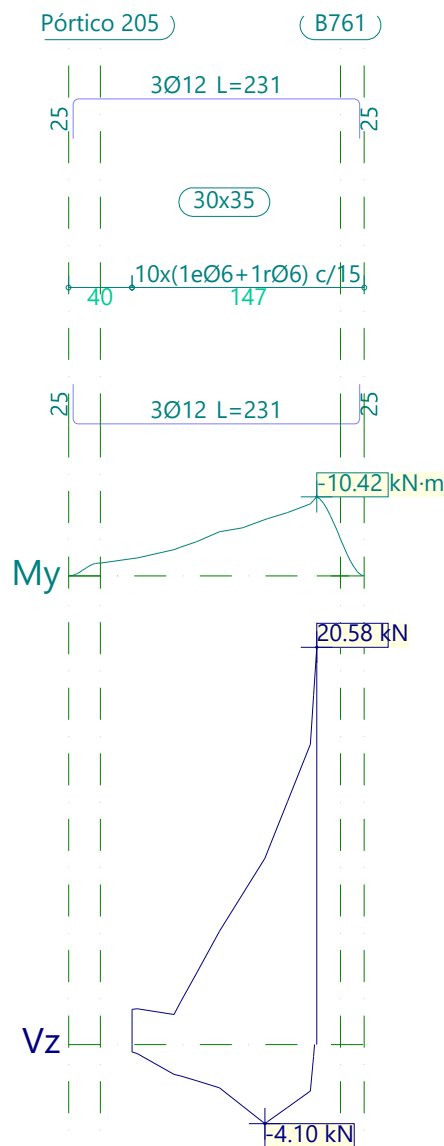
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 86	Tramo: B721-B455		
Sección	35x137		
Zona	1/3L	2/3L	3/3L
F. Sobrecarga	0.34 mm, L/192316 (L: 65.39 m)		
F. Activa	2.20 mm, L/29693 (L: 65.39 m)		
F. A plazo infinito	3.20 mm, L/20409 (L: 65.39 m)		

1.24. Pórtico 87



Pórtico 87		Tramo: Pórtico 205-B761		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.77	-6.33	-10.42
x	[m]	0.31	0.69	1.17



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 87			Tramo: Pórtico 205-B761		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		--	--	--
x	[m]		--	--	--
Cortante mín.	[kN]		-1.64	-3.17	-4.10
x	[m]		0.31	0.69	0.84
Cortante máx.	[kN]		2.21	7.75	20.58
x	[m]		0.31	0.69	1.17
Torsor mín.	[kN]		--	--	-9.12
x	[m]		--	--	1.12
Torsor máx.	[kN]		1.14	1.14	1.14
x	[m]		0.26	0.55	0.84
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.63	1.63	1.63
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.00	0.00	0.59
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	2.40	2.40	5.50
F. Sobrecarga			0.00 mm, <L/1000 (L: 1.17 m)		
F. Activa			0.05 mm, L/22244 (L: 1.17 m)		
F. A plazo infinito			0.07 mm, L/17185 (L: 1.17 m)		

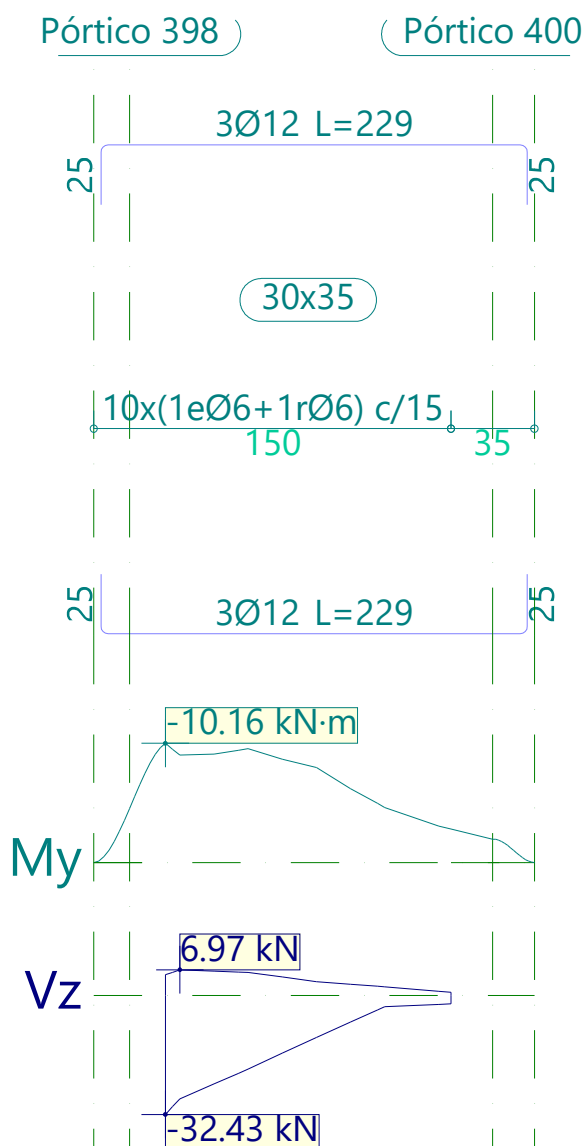


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.25. Pórtico 88



Pórtico 88		Tramo: Pórtico 398-Pórtico 400		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-10.16	-8.81	-5.03
x	[m]	0.00	0.49	0.89
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-32.43	-15.74	-3.96
x	[m]	0.00	0.49	0.89
Cortante máx.	[kN]	6.97	5.00	2.47
x	[m]	0.06	0.49	0.89



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 88			Tramo: Pórtico 398-Pórtico 400		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-5.86	-2.17	-1.84
x	[m]		0.00	0.49	0.89
Torsor máx.	[kN]		5.70	--	--
x	[m]		0.00	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.63	1.63	1.63
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.38	0.14	0.12
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	5.27	2.40	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 1.20 m)		
F. Activa			0.08 mm, L/14763 (L: 1.20 m)		
F. A plazo infinito			0.08 mm, L/14291 (L: 1.20 m)		

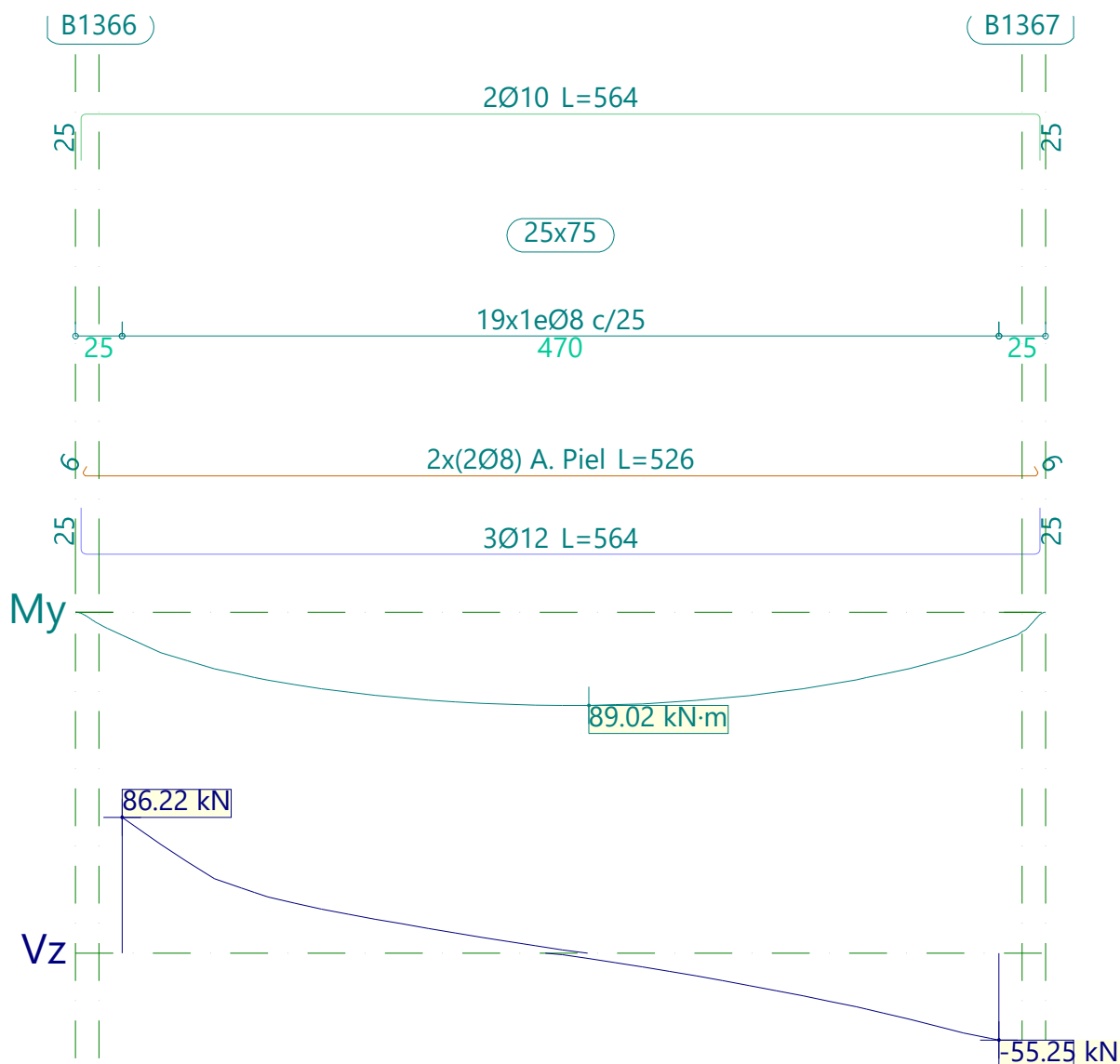


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.26. Pórtico 92



Pórtico 92		Tramo: B1366-B1367		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	81.79	89.02	82.00
	x [m]	1.50	2.50	3.22
Cortante mín.	[kN]	--	-14.52	-55.25
	x [m]	--	3.07	4.70
Cortante máx.	[kN]	86.22	15.60	--
	x [m]	0.00	1.64	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 92			Tramo: B1366-B1367		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.97	3.00	2.98
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.39	2.00	2.17
F. Sobrecarga			0.53 mm, L/8794 (L: 4.70 m)		
F. Activa			1.46 mm, L/3222 (L: 4.70 m)		
F. A plazo infinito			1.83 mm, L/2569 (L: 4.70 m)		

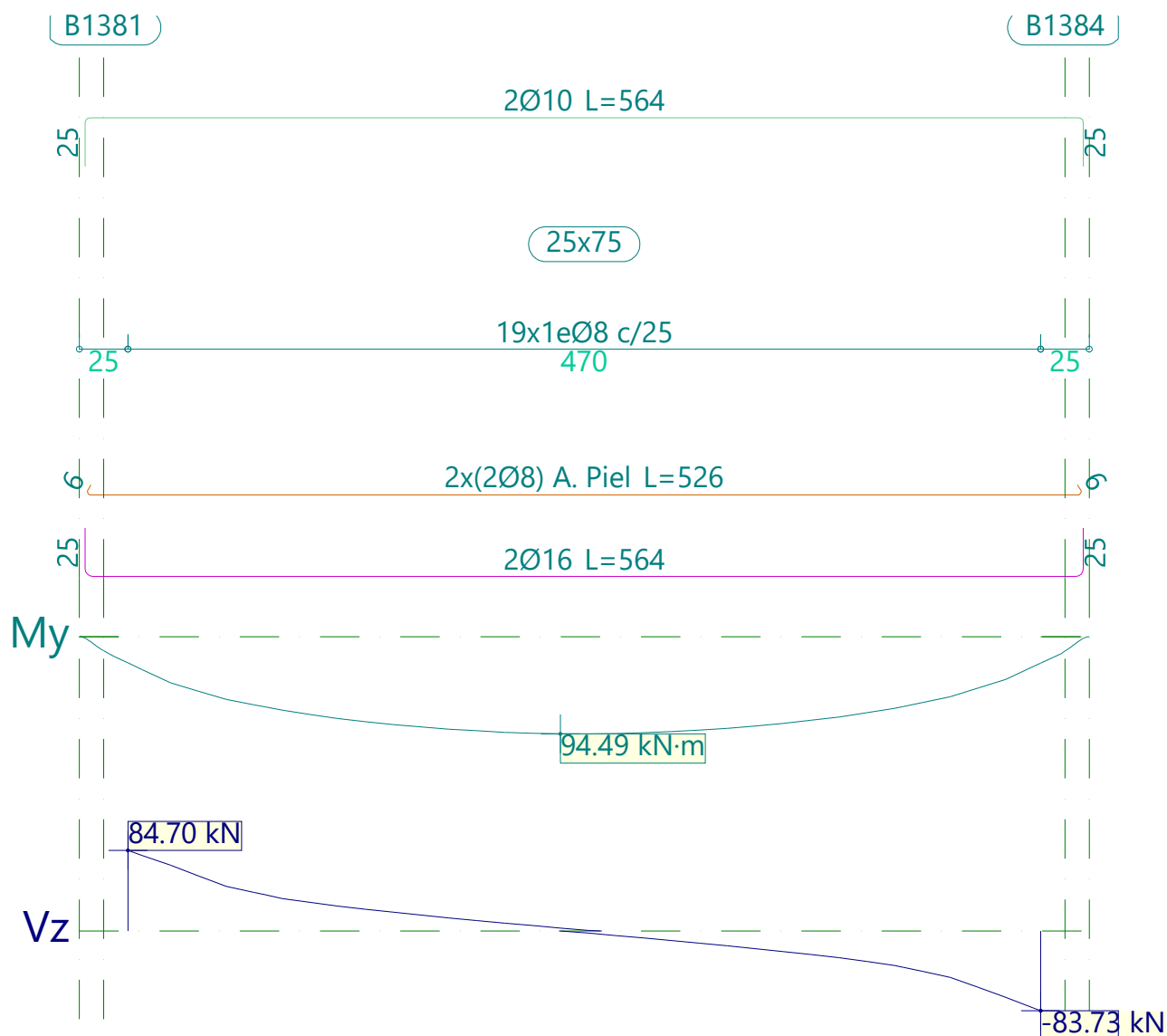


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.27. Pórtico 93



Pórtico 93		Tramo: B1381-B1384		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
x	[m]	--	--	--
Momento máx.	[kN·m]	87.73	94.49	86.89
x	[m]	1.51	2.23	3.23
Cortante mín.	[kN]	--	-15.51	-83.73
x	[m]	--	3.09	4.70
Cortante máx.	[kN]	84.70	13.79	--
x	[m]	0.00	1.65	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 93			Tramo: B1381-B1384		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.18	3.20	3.16
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.34	2.00	3.30
F. Sobrecarga			0.77 mm, L/6109 (L: 4.70 m)		
F. Activa			1.86 mm, L/2529 (L: 4.70 m)		
F. A plazo infinito			2.24 mm, L/2095 (L: 4.70 m)		

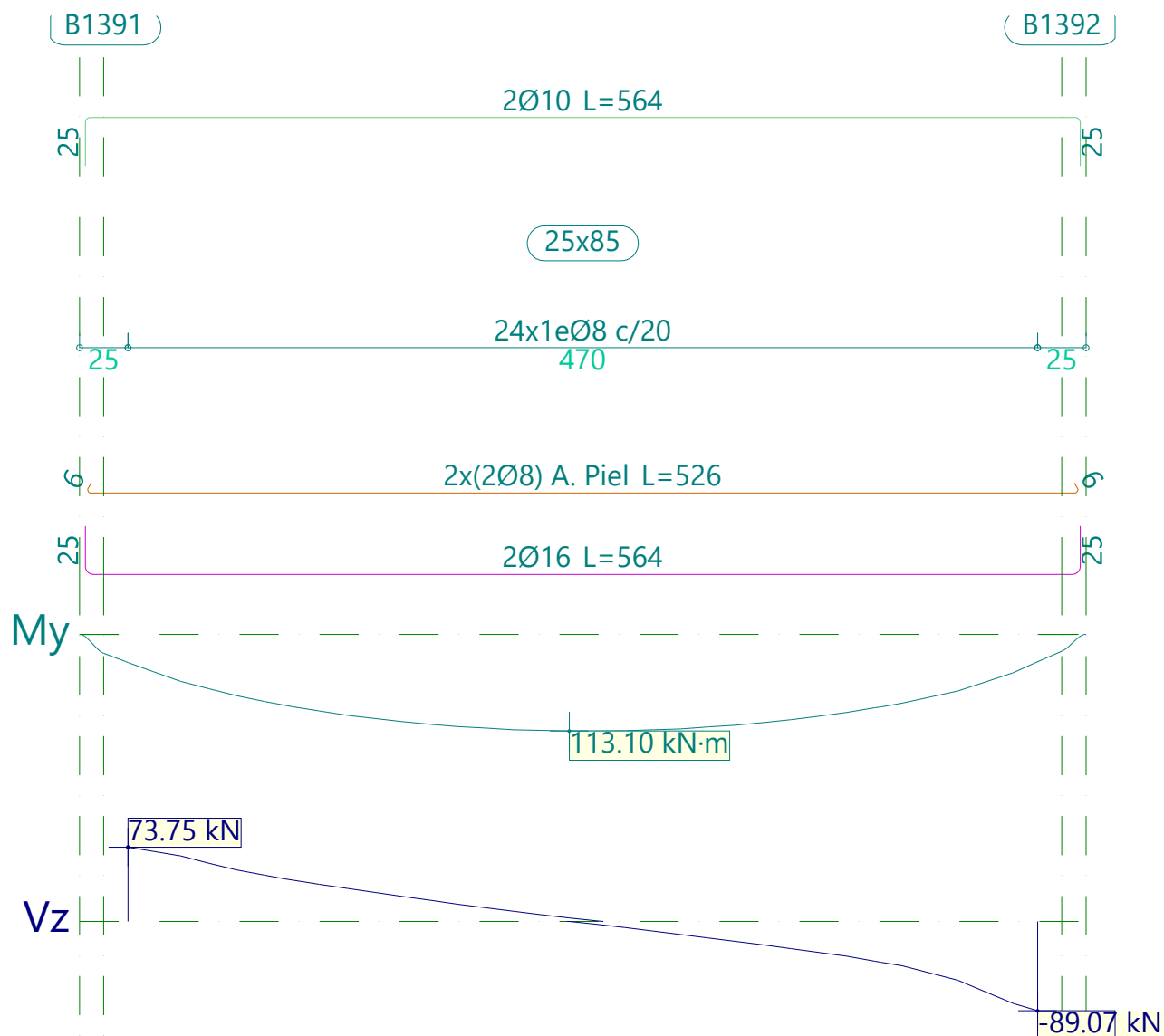


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.28. Pórtico 94



Pórtico 94		Tramo: B1391-B1392		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	105.08	113.10	106.13
	x [m]	1.56	2.28	3.14
Cortante mín.	[kN]	--	-16.39	-89.07
	x [m]	--	3.00	4.70
Cortante máx.	[kN]	73.75	17.05	--
	x [m]	0.00	1.71	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 94			Tramo: B1391-B1392		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-4.71
	[m]		--	--	4.57
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.28
Área Inf.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.35	3.35	3.35
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	2.55	2.00	4.01
F. Sobrecarga			0.40 mm, L/11866 (L: 4.70 m)		
F. Activa			1.17 mm, L/4009 (L: 4.70 m)		
F. A plazo infinito			1.52 mm, L/3095 (L: 4.70 m)		

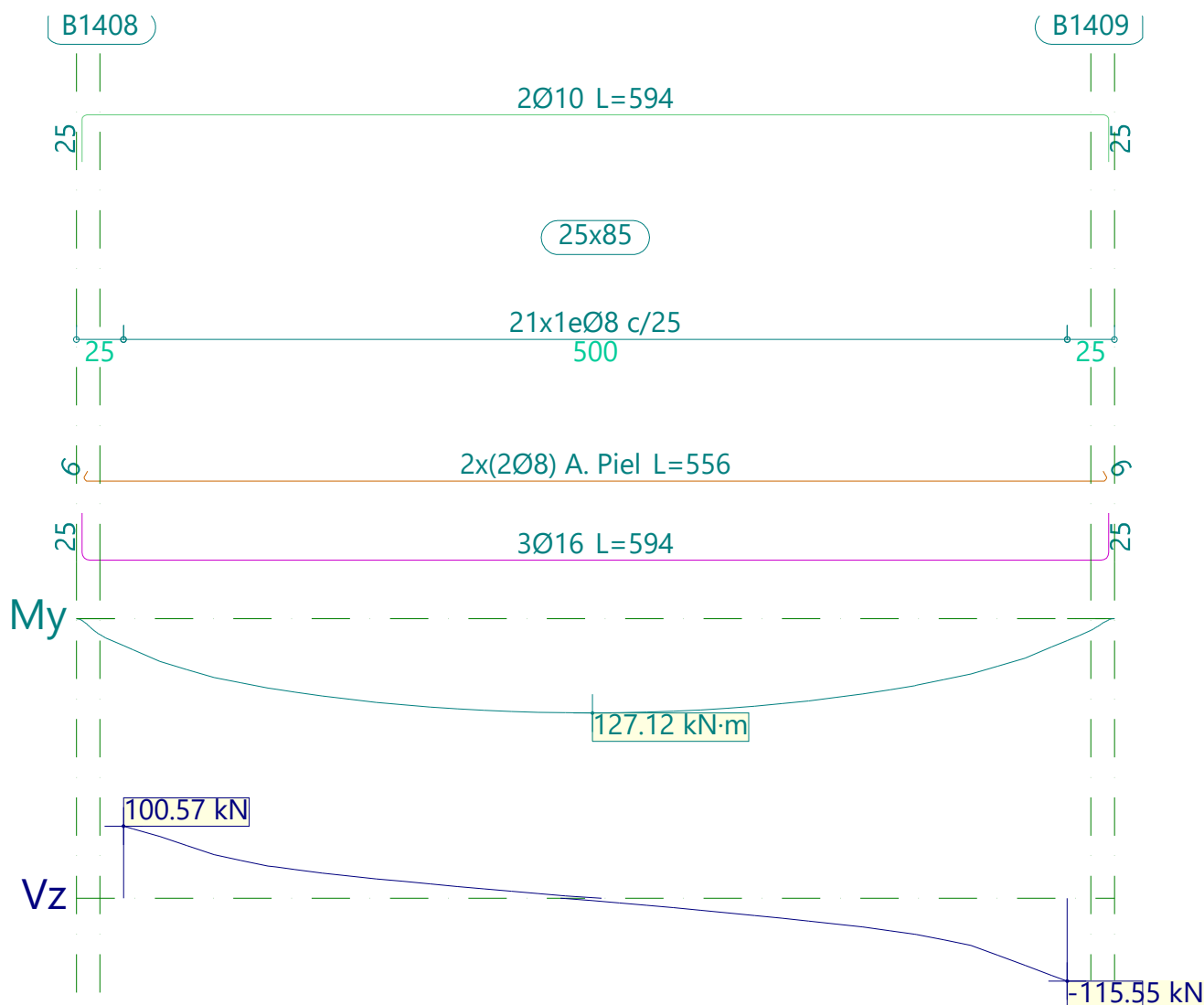


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.29. Pórtico 95



Pórtico 95		Tramo: B1408-B1409		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	119.13	127.12	117.98
	x [m]	1.63	2.49	3.35
Cortante mín.	[kN]	--	-20.40	-115.55
	x [m]	--	3.20	5.00
Cortante máx.	[kN]	100.57	16.43	--
	x [m]	0.00	1.77	--
Torsor mín.	[kN]	--	--	--
	x [m]	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 95			Tramo: B1408-B1409		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	2.34
	[m]		--	--	3.92
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	3.77	3.78	3.76
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.47	2.00	3.99
F. Sobrecarga			0.76 mm, L/6612 (L: 5.00 m)		
F. Activa			1.91 mm, L/2619 (L: 5.00 m)		
F. A plazo infinito			2.31 mm, L/2163 (L: 5.00 m)		

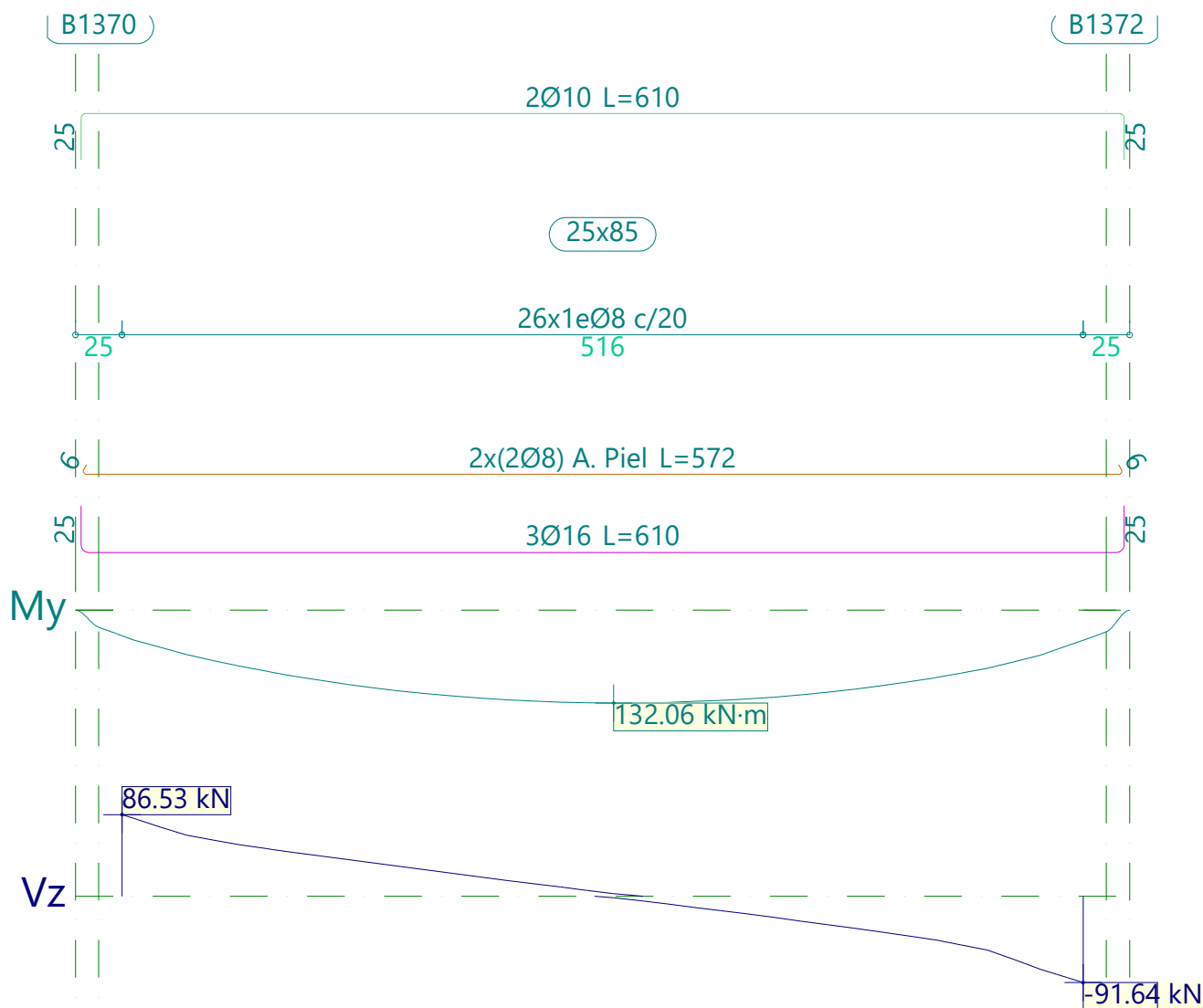


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.30. Pórtico 96



Pórtico 96		Tramo: B1370-B1372		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	[m]	--	--	--
Momento máx.	[kN·m]	118.73	132.06	123.68
	[m]	1.64	2.64	3.50
Cortante mín.	[kN]	--	-18.83	-91.64
	[m]	--	3.36	5.16
Cortante máx.	[kN]	86.53	24.08	--
	[m]	0.00	1.78	--
Torsor mín.	[kN]	--	--	--
	[m]	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 96			Tramo: B1370-B1372		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		5.80	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.35	0.00	0.00
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	3.89	3.93	3.92
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	4.14	2.00	3.17
F. Sobrecarga			0.81 mm, L/6411 (L: 5.16 m)		
F. Activa			2.35 mm, L/2202 (L: 5.16 m)		
F. A plazo infinito			2.76 mm, L/1868 (L: 5.16 m)		

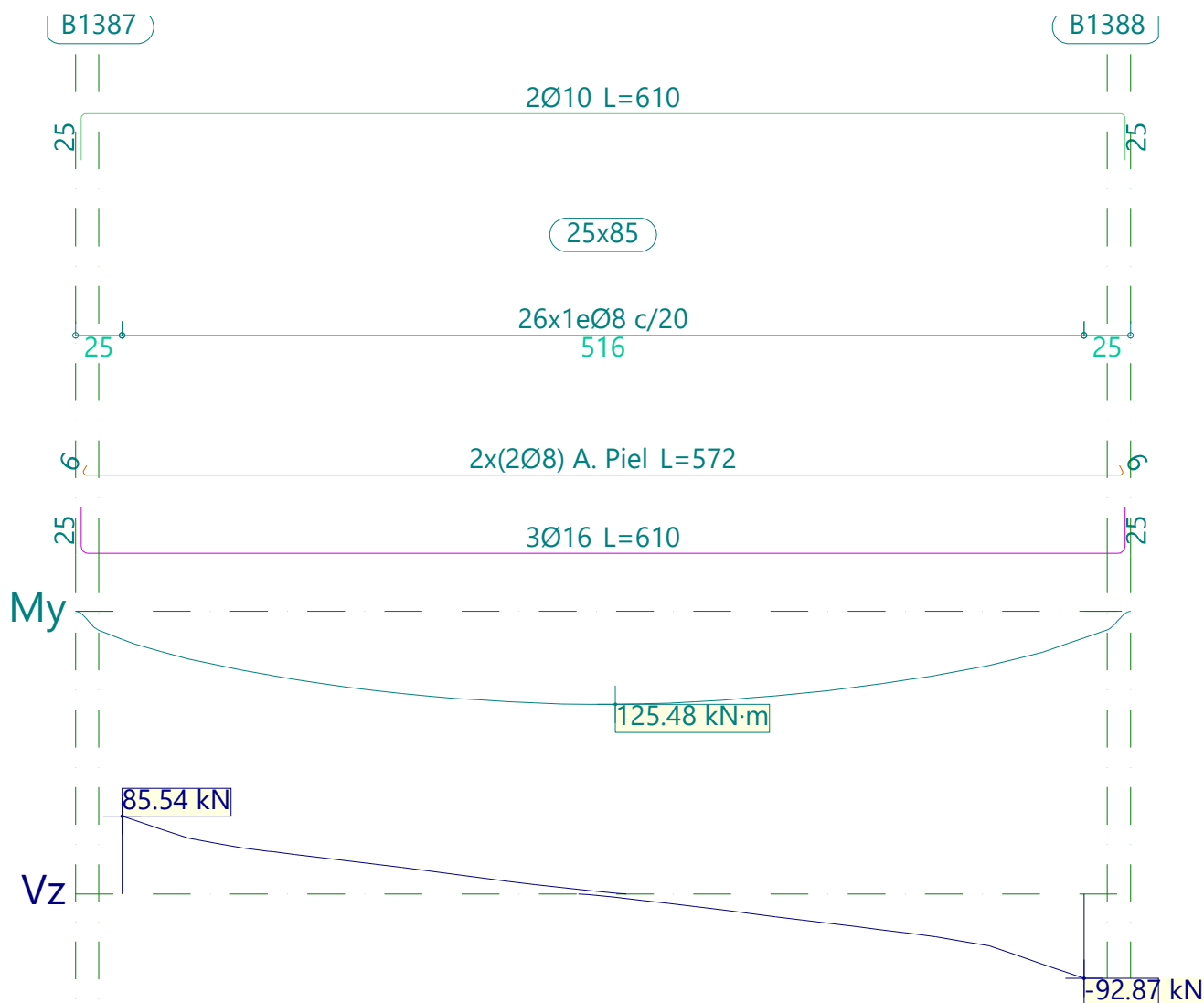


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.31. Pórtico 97



Pórtico 97		Tramo: B1387-B1388		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	114.30	125.48	113.95
	x [m]	1.64	2.65	3.51
Cortante mín.	[kN]	--	-21.34	-92.87
	x [m]	--	3.36	5.16
Cortante máx.	[kN]	85.54	21.58	--
	x [m]	0.00	1.79	--
Torsor mín.	[kN]	-2.49	--	--
	x [m]	0.64	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 97			Tramo: B1387-B1388		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		6.54	--	2.45
	[m]		0.00	--	4.37
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.39	0.00	0.00
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	3.71	3.73	3.70
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	4.26	2.00	3.21
F. Sobrecarga			0.75 mm, L/6875 (L: 5.16 m)		
F. Activa			1.90 mm, L/2711 (L: 5.16 m)		
F. A plazo infinito			2.33 mm, L/2215 (L: 5.16 m)		

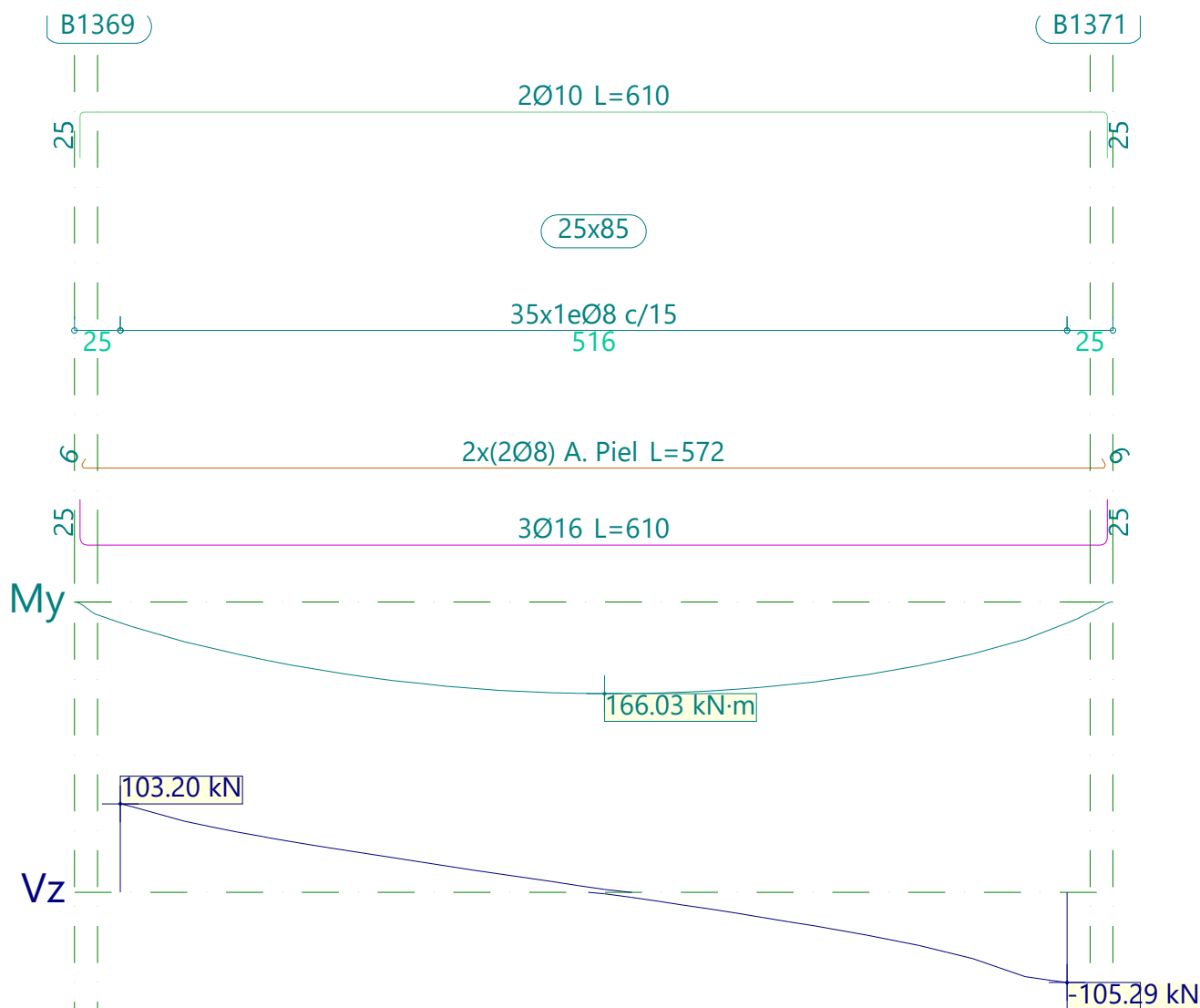


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.32. Pórtico 101



Pórtico 101		Tramo: B1369-B1371		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	147.63	166.03	154.34
	x [m]	1.64	2.64	3.50
Cortante mín.	[kN]	--	-24.25	-105.29
	x [m]	--	3.36	5.16
Cortante máx.	[kN]	103.20	30.66	--
	x [m]	0.00	1.78	--
Torsor mín.	[kN]	-11.81	--	--
	x [m]	0.00	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 101			Tramo: B1369-B1371		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	4.26
	[m]		--	--	4.93
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.71	0.00	0.26
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.91	4.97	4.95
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	5.92	2.00	4.48
F. Sobrecarga			0.84 mm, L/6144 (L: 5.16 m)		
F. Activa			4.35 mm, L/1188 (L: 5.16 m)		
F. A plazo infinito			4.65 mm, L/1110 (L: 5.16 m)		

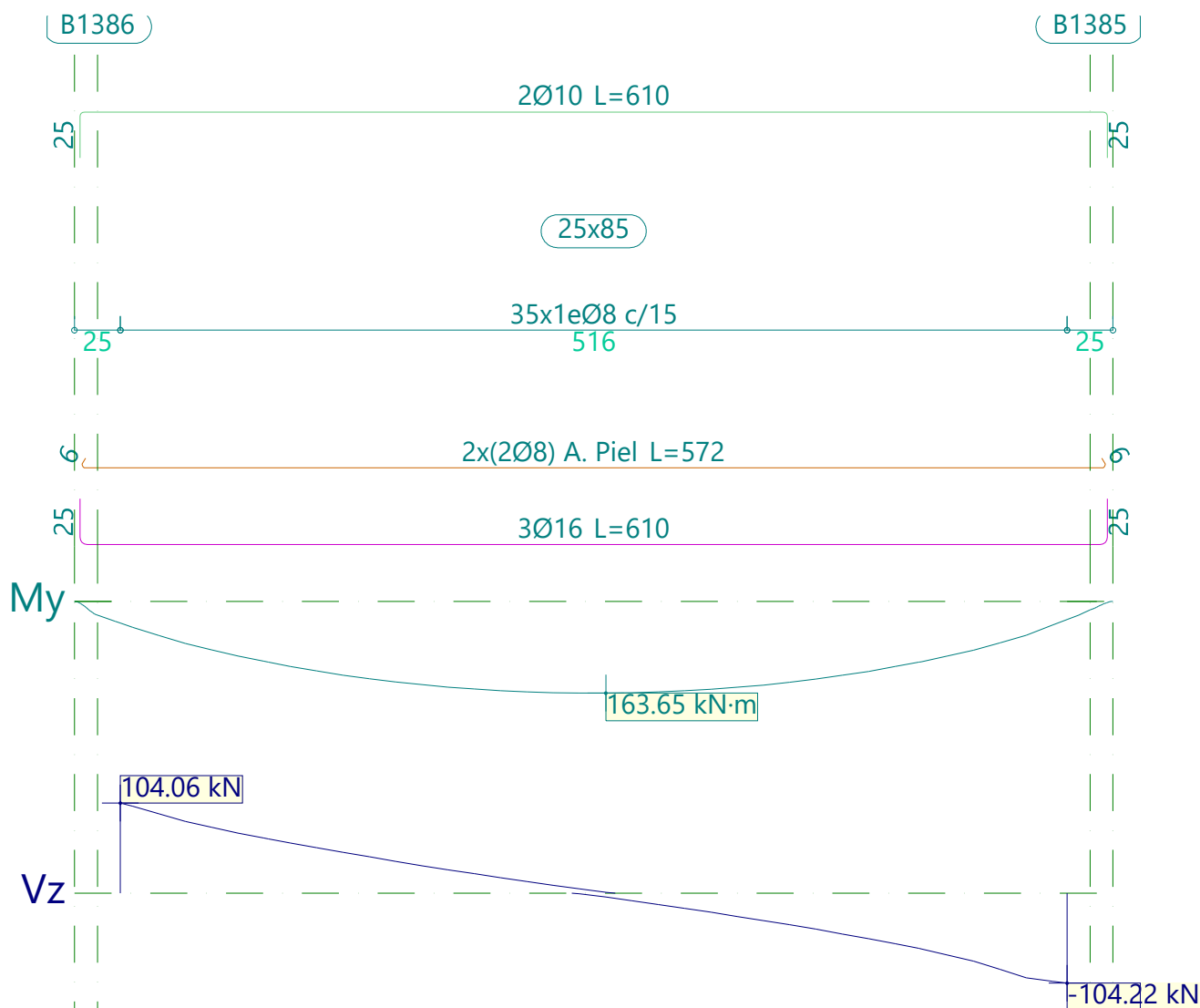


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.33. Pórtico 102



Pórtico 102		Tramo: B1386-B1385		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	148.50	163.65	149.25
	x [m]	1.64	2.65	3.51
Cortante mín.	[kN]	--	-26.99	-104.22
	x [m]	--	3.36	5.16
Cortante máx.	[kN]	104.06	27.02	--
	x [m]	0.00	1.79	--
Torsor mín.	[kN]	-12.97	--	--
	x [m]	0.00	--	--

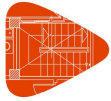


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 102			Tramo: B1386-B1385		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	5.55
	[m]		--	--	4.94
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.78	0.00	0.33
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.87	4.89	4.86
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	6.18	2.00	4.70
F. Sobrecarga			0.90 mm, L/5706 (L: 5.16 m)		
F. Activa			4.20 mm, L/1229 (L: 5.16 m)		
F. A plazo infinito			4.37 mm, L/1182 (L: 5.16 m)		

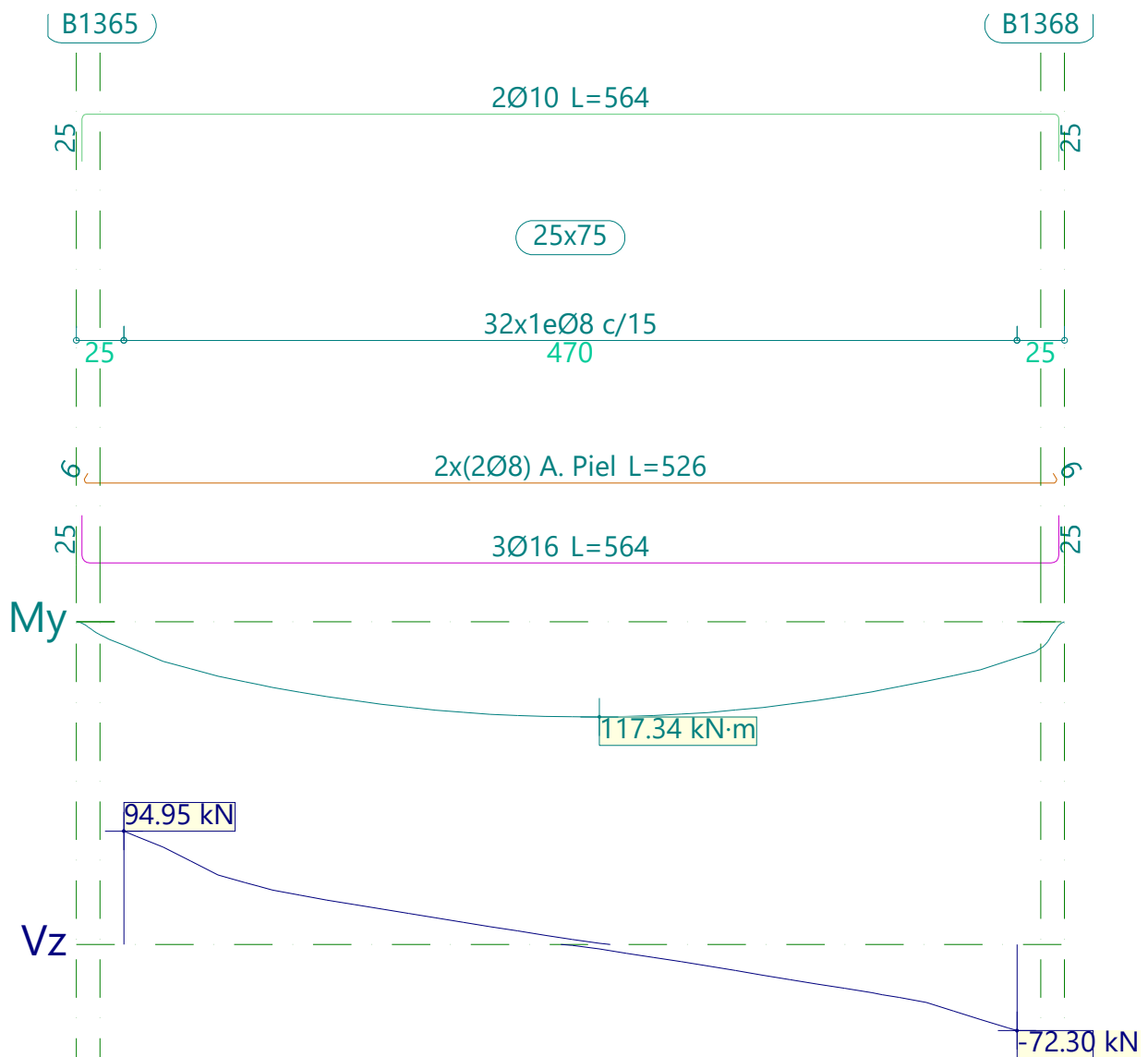


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.34. Pórtico 103



Pórtico 103		Tramo: B1365-B1368		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	105.42	117.34	108.72
	x [m]	1.50	2.50	3.22
Cortante mín.	[kN]	--	-18.19	-72.30
	x [m]	--	3.07	4.70
Cortante máx.	[kN]	94.95	22.13	--
	x [m]	0.00	1.64	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 103			Tramo: B1365-B1368		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-3.38	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	5.47
	[m]		--	--	4.51
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.21	0.00	0.33
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	3.93	4.00	3.97
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.50	2.00	4.08
F. Sobrecarga			0.72 mm, L/6540 (L: 4.70 m)		
F. Activa			2.86 mm, L/1645 (L: 4.70 m)		
F. A plazo infinito			3.18 mm, L/1476 (L: 4.70 m)		

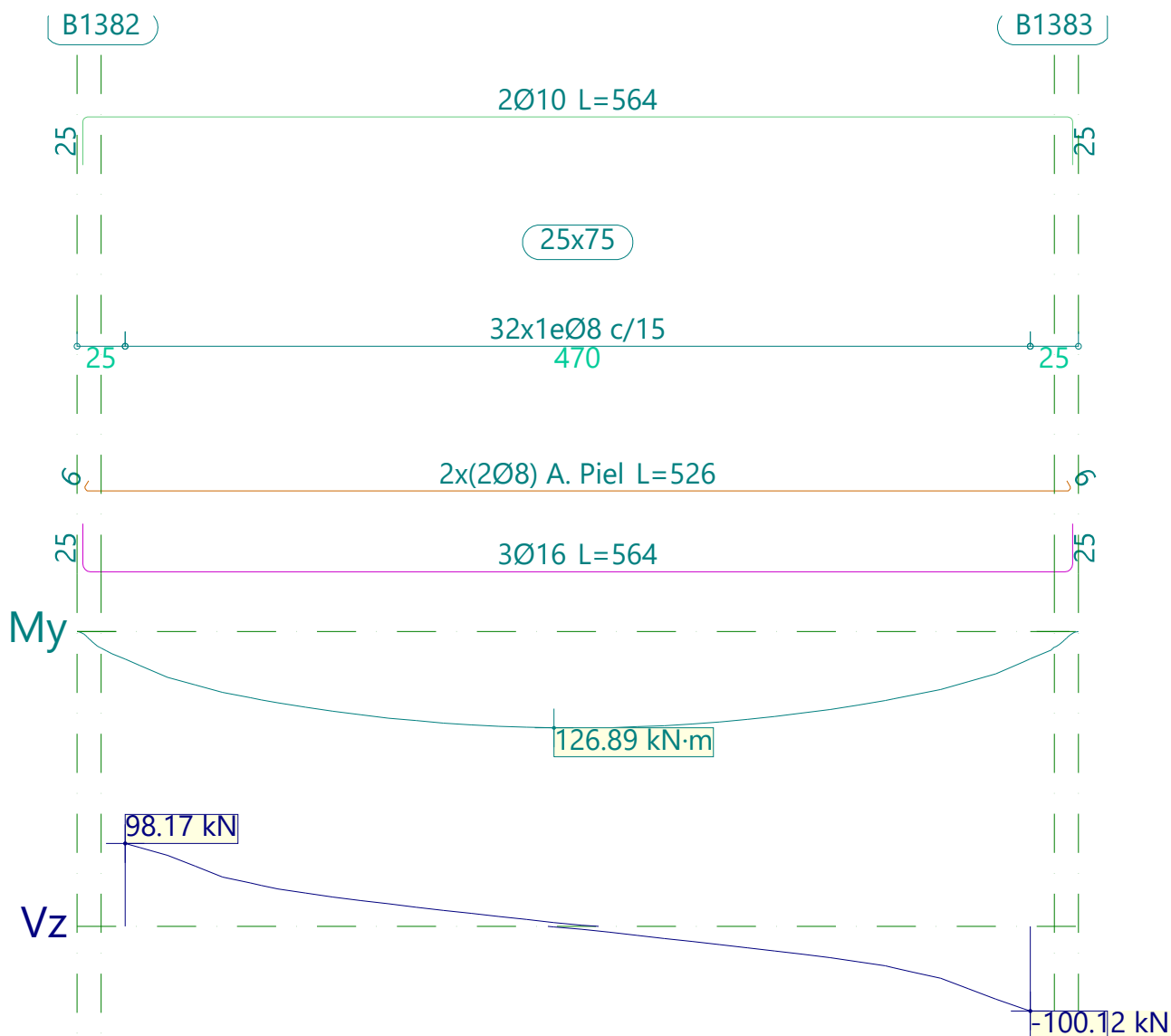


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.35. Pórtico 104



Pórtico 104		Tramo: B1382-B1383		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	117.41	126.89	115.73
	x [m]	1.51	2.23	3.23
Cortante mín.	[kN]	--	-21.56	-100.12
	x [m]	--	3.09	4.70
Cortante máx.	[kN]	98.17	19.05	--
	x [m]	0.00	1.65	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 104			Tramo: B1382-B1383		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-3.39	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	5.85
	[m]		--	--	4.52
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.21	0.00	0.36
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.30	4.33	4.28
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.63	2.00	5.26
F. Sobrecarga			0.72 mm, L/6495 (L: 4.70 m)		
F. Activa			3.44 mm, L/1365 (L: 4.70 m)		
F. A plazo infinito			3.72 mm, L/1263 (L: 4.70 m)		

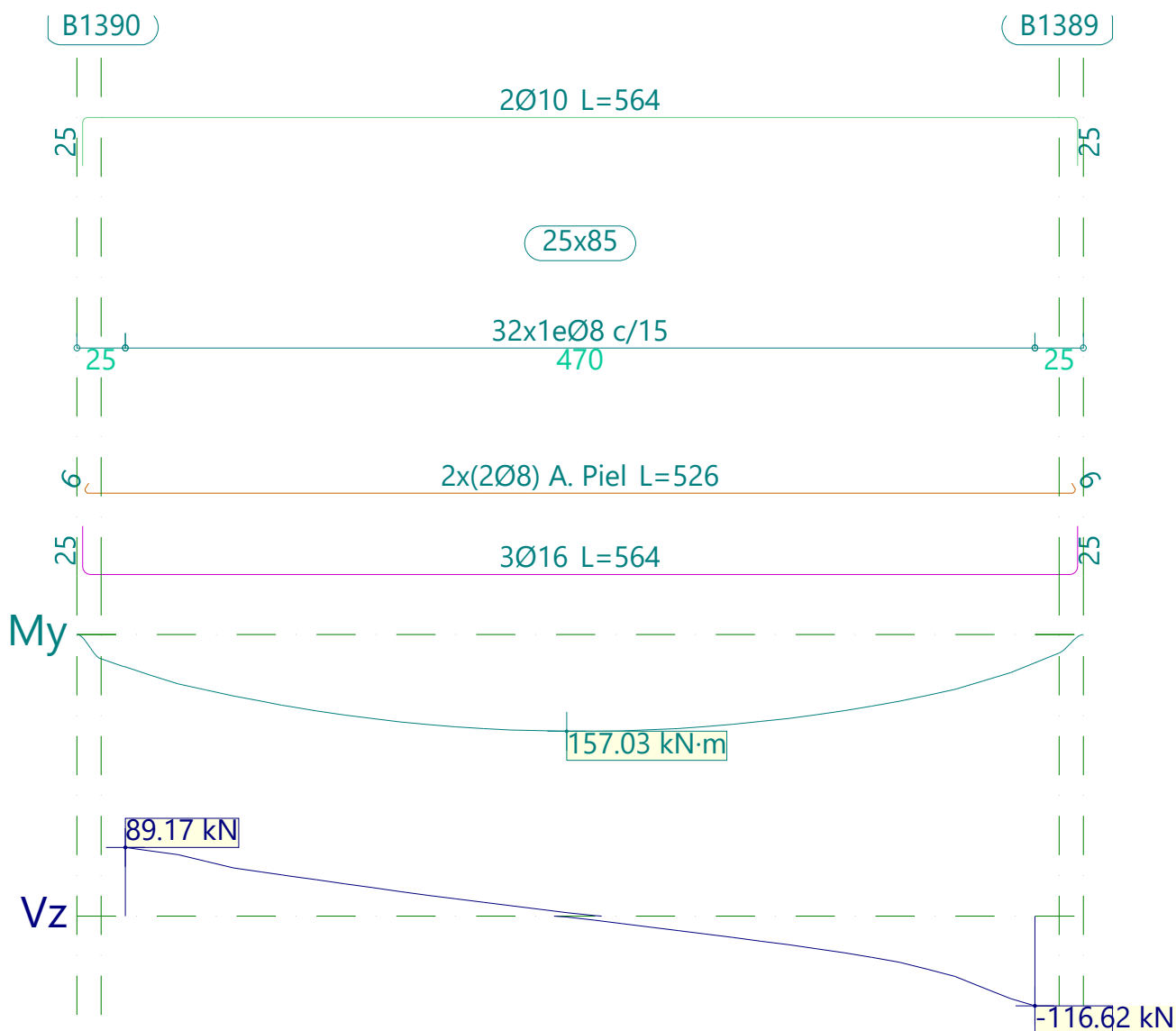


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.36. Pórtico 105



Pórtico 105		Tramo: B1390-B1389		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	146.02	157.03	145.73
	x [m]	1.56	2.28	3.14
Cortante mín.	[kN]	--	-23.20	-116.62
	x [m]	--	3.00	4.70
Cortante máx.	[kN]	89.17	22.33	--
	x [m]	0.00	1.71	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 105			Tramo: B1390-B1389		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.28	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	10.18
	[m]		--	--	4.57
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.26	0.00	0.61
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.69	4.69	4.68
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.93	2.00	6.05
F. Sobrecarga			0.66 mm, L/7115 (L: 4.70 m)		
F. Activa			2.95 mm, L/1593 (L: 4.70 m)		
F. A plazo infinito			3.14 mm, L/1494 (L: 4.70 m)		

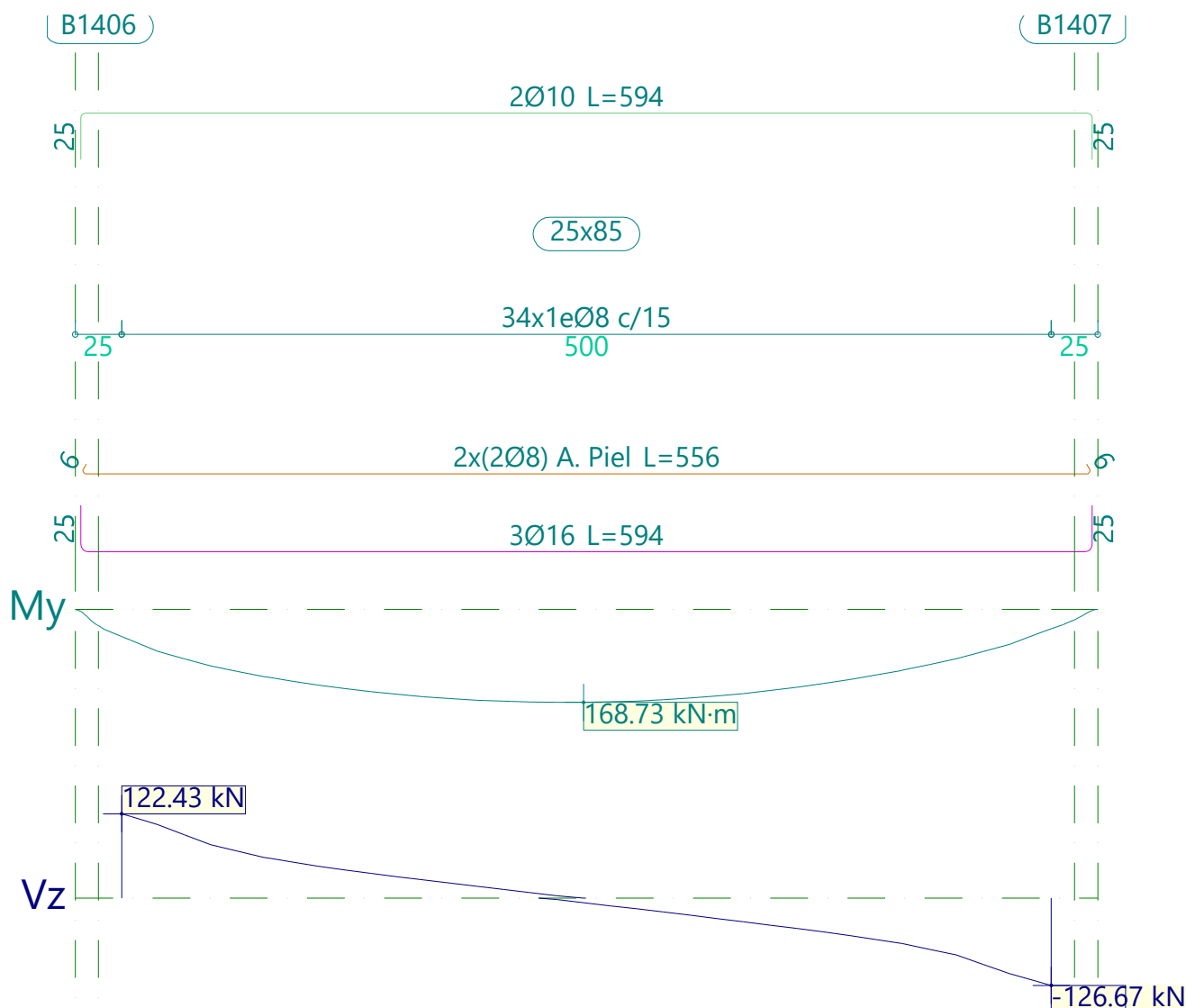


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.37. Pórtico 106



Pórtico 106		Tramo: B1406-B1407		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	158.66	168.73	152.72
	x [m]	1.63	2.49	3.35
Cortante mín.	[kN]	--	-29.49	-126.67
	x [m]	--	3.20	5.00
Cortante máx.	[kN]	122.43	21.75	--
	x [m]	0.00	1.77	--



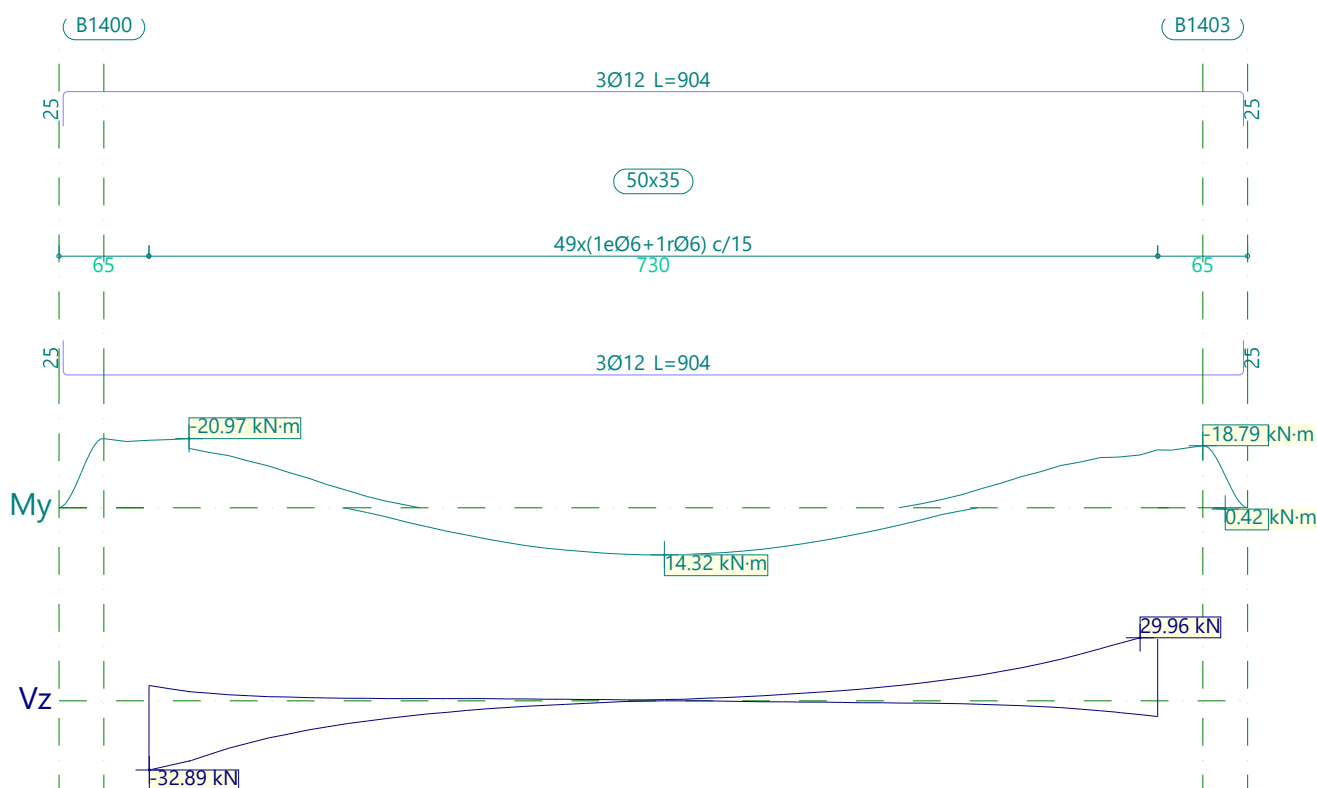
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 106			Tramo: B1406-B1407		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-5.67	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	4.68
	[m]		--	--	4.78
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.34	0.00	0.28
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	5.04	5.05	5.01
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	5.36	2.00	5.31
F. Sobrecarga			0.74 mm, L/6805 (L: 5.00 m)		
F. Activa			4.14 mm, L/1208 (L: 5.00 m)		
F. A plazo infinito			4.39 mm, L/1141 (L: 5.00 m)		

1.38. Pórtico 114





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 114			Tramo: B1400-B1403		
Sección			50x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-20.97	--	-17.51
x	[m]		0.29	--	7.30
Momento máx.	[kN·m]		8.32	14.32	9.94
x	[m]		2.30	3.73	4.88
Cortante mín.	[kN]		-32.89	-3.94	-7.45
x	[m]		0.00	2.44	7.30
Cortante máx.	[kN]		7.27	3.55	29.96
x	[m]		0.00	4.73	7.17
Torsor mín.	[kN]		-2.58	-2.12	-6.07
x	[m]		0.00	4.59	6.60
Torsor máx.	[kN]		6.30	2.46	2.02
x	[m]		0.29	2.44	7.17
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.72	0.00	2.72
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.72	2.72	2.72
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	4.32	4.00	4.08
F. Sobrecarga			0.17 mm, L/40161 (L: 6.74 m)		
F. Activa			0.99 mm, L/6016 (L: 5.95 m)		
F. A plazo infinito			1.14 mm, L/4745 (L: 5.42 m)		

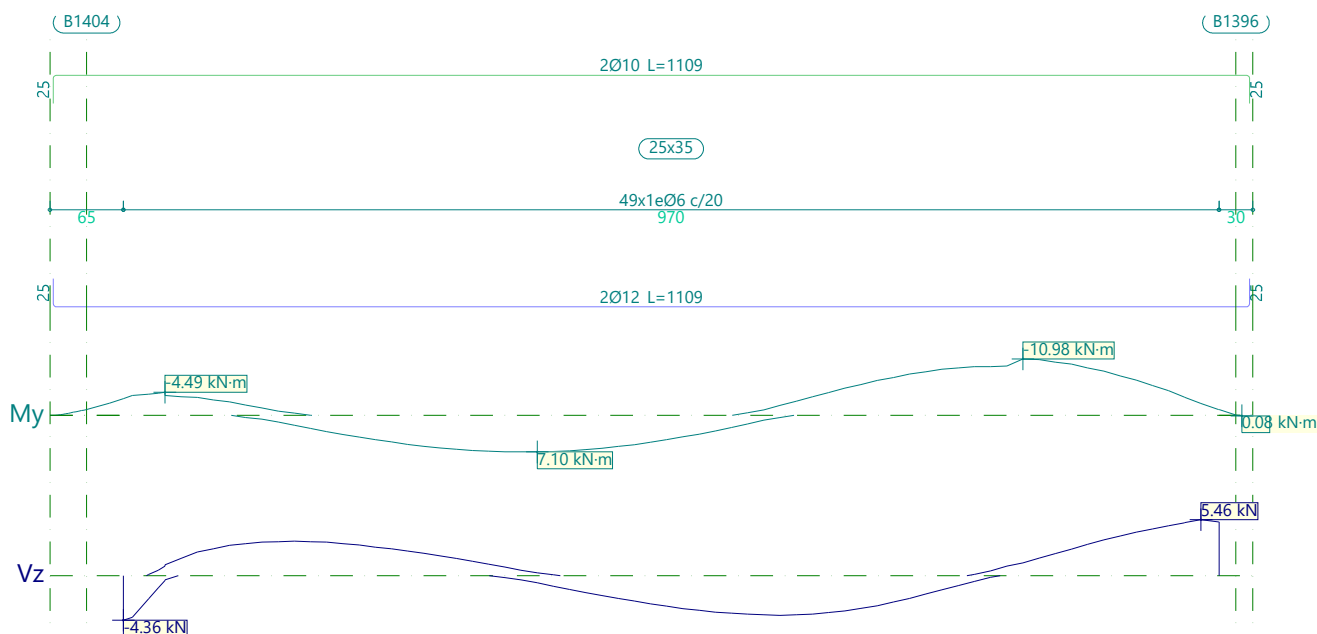


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.39. Pórtico 116



Pórtico 116			Tramo: B1404-B1396		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-4.49	-5.30	-10.98
x	[m]		0.37	6.39	7.96
Momento máx.	[kN·m]		6.82	7.10	--
x	[m]		3.09	3.66	--
Cortante mín.	[kN]		-4.36	-3.87	-3.20
x	[m]		0.00	5.81	6.53
Cortante máx.	[kN]		3.37	1.12	5.46
x	[m]		1.51	3.23	9.54
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.35	1.35	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	0.00
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.20 mm, L/24542 (L: 4.91 m)		
F. Activa			1.65 mm, L/3260 (L: 5.36 m)		



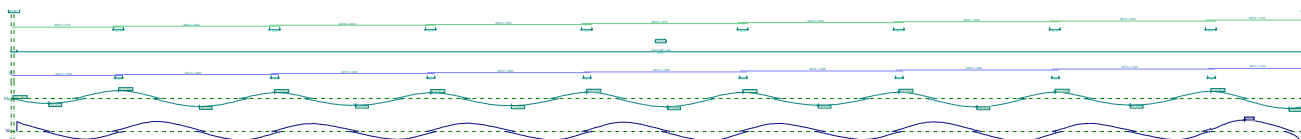
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 116	Tramo: B1404-B1396		
Sección	25x35		
Zona	1/3L	2/3L	3/3L
F. A plazo infinito	2.41 mm, L/2232 (L: 5.39 m)		

1.40. Pórtico 117



Pórtico 117			Tramo: B1387-B1390		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-8.13	-6.54	-7.33
x	[m]		5.22	29.30	61.41
Momento máx.	[kN·m]		7.86	8.15	9.79
x	[m]		9.38	33.46	65.42
Cortante mín.	[kN]		-3.50	-3.73	-3.91
x	[m]		11.53	35.61	51.66
Cortante máx.	[kN]		3.97	3.72	4.60
x	[m]		0.00	31.31	63.13
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.35	1.35	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.04 mm, L/48948 (L: 2.11 m)		
F. Activa			0.24 mm, L/7184 (L: 1.75 m)		
F. A plazo infinito			5.62 mm, L/11472 (L: 64.49 m)		

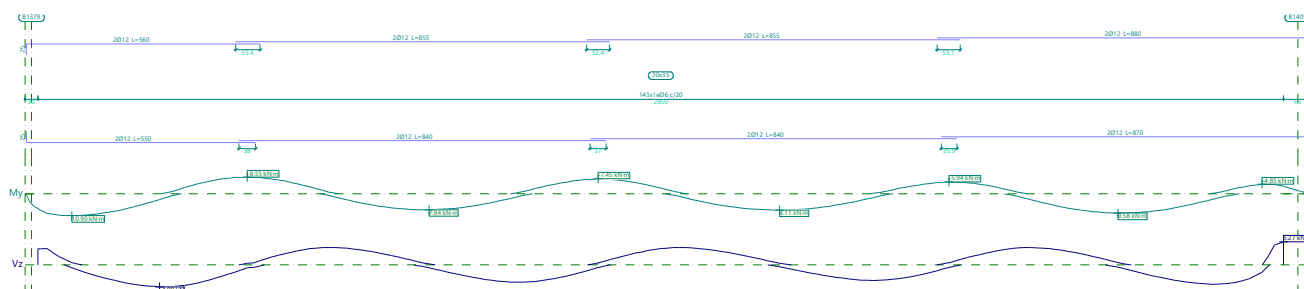


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.41. Pórtico 118



Pórtico 118			Tramo: B1379-B1405		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-8.35	-7.45	-5.94
x	[m]		4.79	12.82	20.84
Momento máx.	[kN·m]		10.90	8.11	9.58
x	[m]		0.78	16.97	24.71
Cortante mín.	[kN]		-4.99	-3.93	-4.40
x	[m]		2.78	11.10	26.86
Cortante máx.	[kN]		4.00	3.98	5.27
x	[m]		6.80	14.54	28.50
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	1.35
x	[m]		--	--	28.30
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.16 mm, L/33971 (L: 5.34 m)		
F. Activa			1.39 mm, L/4664 (L: 6.49 m)		
F. A plazo infinito			3.55 mm, L/4049 (L: 14.36 m)		

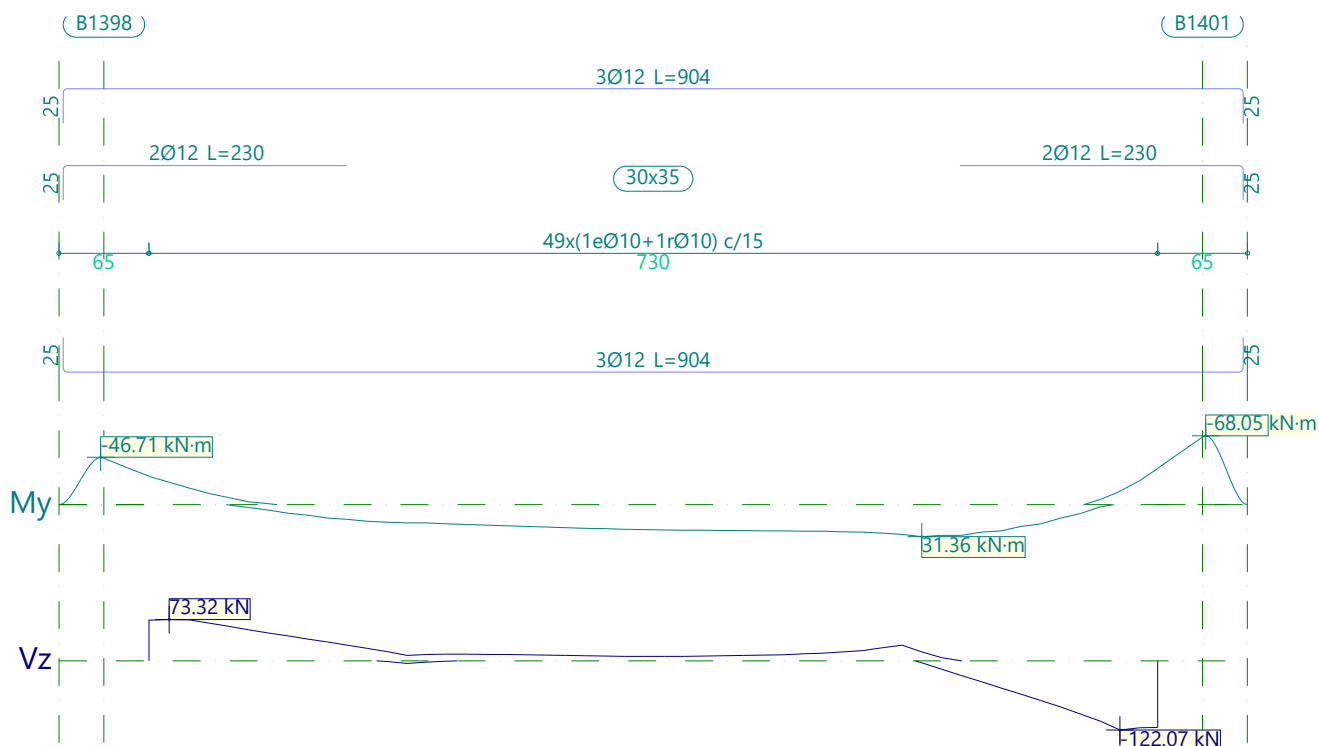


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.42. Pórtico 134



Pórtico 134			Tramo: B1398-B1401		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-28.04	--	-35.85
	[m]	x	0.00	--	7.30
Momento máx.	[kN·m]		19.30	25.98	31.36
	[m]	x	2.30	4.73	5.59
Cortante mín.	[kN]		-4.14	--	-122.07
	[m]	x	1.87	--	7.03
Cortante máx.	[kN]		73.32	12.43	27.75
	[m]	x	0.15	4.73	5.45
Torsor mín.	[kN]		-2.60	--	-9.95
	[m]	x	0.00	--	7.17
Torsor máx.	[kN]		8.72	1.25	1.56
	[m]	x	0.00	4.59	5.16
Área Sup.	[cm²]	Real	5.66	3.39	5.66
		Nec.	3.51	0.00	4.29
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.65	2.09	2.59
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71
		Nec.	10.35	2.40	15.06



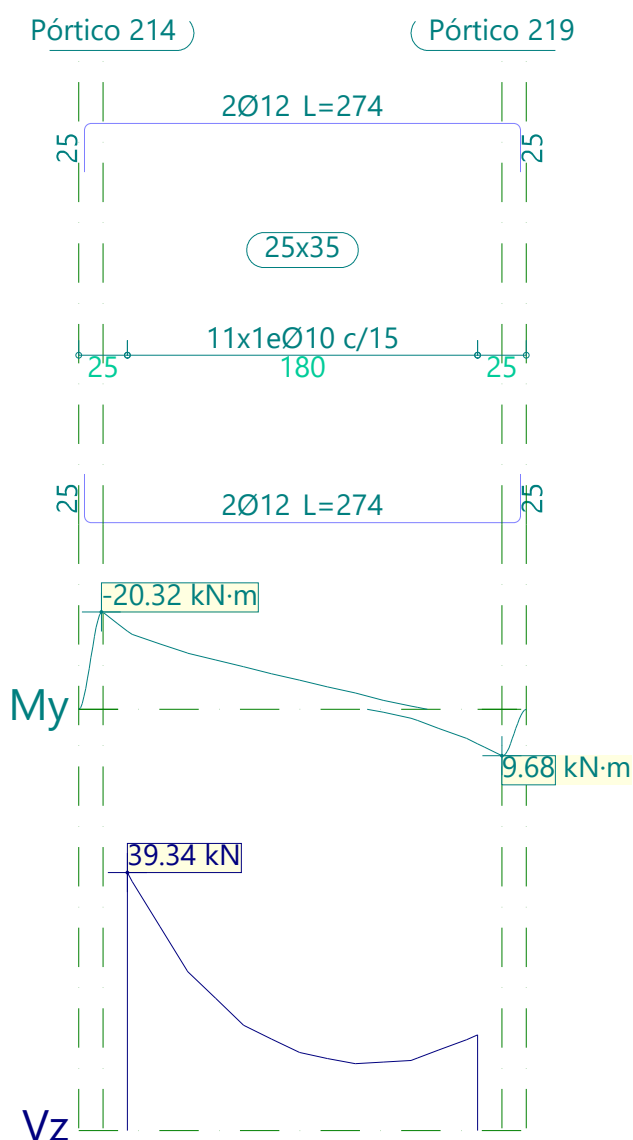
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 134	Tramo: B1398-B1401		
Sección	30x35		
Zona	1/3L	2/3L	3/3L
F. Sobrecarga	1.60 mm, L/4575 (L: 7.30 m)		
F. Activa	7.06 mm, L/1033 (L: 7.30 m)		
F. A plazo infinito	8.58 mm, L/851 (L: 7.30 m)		

1.43. Pórtico 140



Pórtico 140		Tramo: Pórtico 214-Pórtico 219		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-16.34	-7.46	-1.91
x	[m]	0.00	0.74	1.31



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 140			Tramo: Pórtico 214-Pórtico 219		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		--	--	7.17
x	[m]		--	--	1.80
Cortante mín.	[kN]		--	--	--
x	[m]		--	--	--
Cortante máx.	[kN]		39.34	13.96	14.58
x	[m]		0.00	0.74	1.80
Torsor mín.	[kN]		-4.32	--	--
x	[m]		0.00	--	--
Torsor máx.	[kN]		--	--	1.16
x	[m]		--	--	1.74
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.93	1.38	1.38
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.34	0.14	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.03	2.00	2.00
F. Sobrecarga			0.02 mm, L/81730 (L: 1.80 m)		
F. Activa			0.16 mm, L/11407 (L: 1.80 m)		
F. A plazo infinito			0.20 mm, L/9132 (L: 1.80 m)		

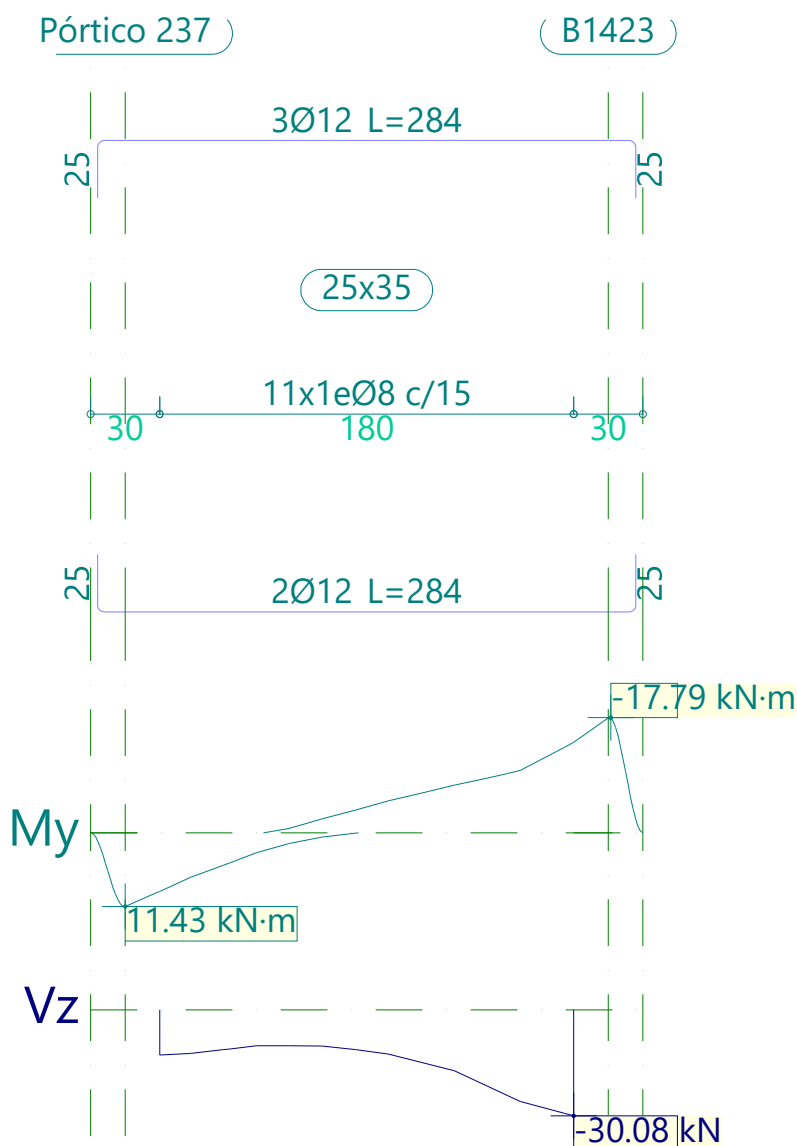


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.44. Pórtico 141



Pórtico 141		Tramo: Pórtico 237-B1423		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-6.09	-13.99
	x [m]	--	1.14	1.80
Momento máx.	[kN·m]	9.08	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-12.80	-14.87	-30.08
	x [m]	0.00	1.14	1.80
Cortante máx.	[kN]	--	--	--
	x [m]	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 141			Tramo: Pórtico 237-B1423		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	2.57
	[m]		--	--	1.57
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.27	1.37	1.58
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	0.24	0.20
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	2.00	2.00	4.12
F. Sobrecarga			0.01 mm, L/140148 (L: 1.80 m)		
F. Activa			0.11 mm, L/16179 (L: 1.80 m)		
F. A plazo infinito			0.11 mm, L/15091 (L: 1.64 m)		

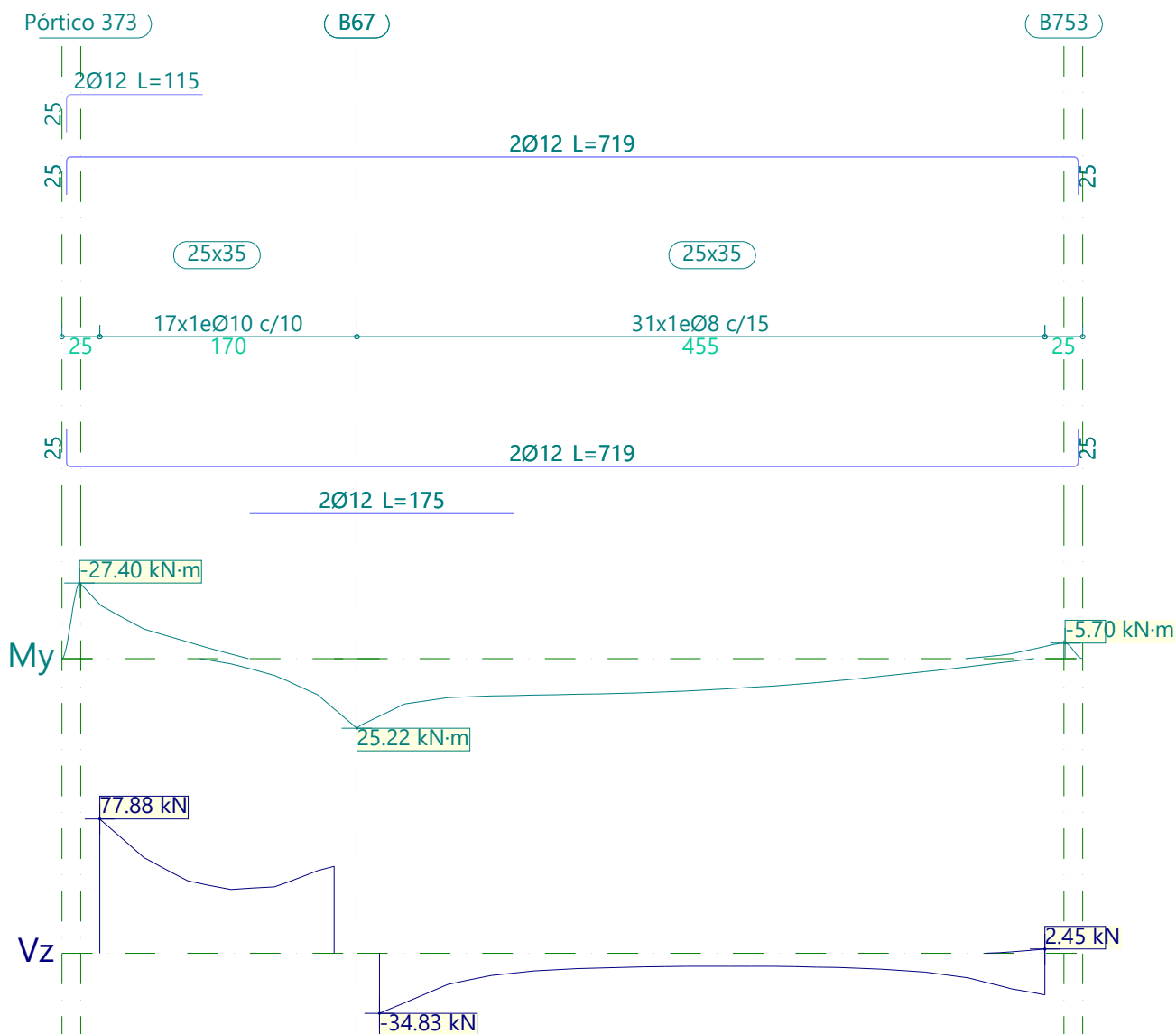


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.45. Pórtico 142



Pórtico 142		Tramo: Pórtico 373-B67			Tramo: B67-B753		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-19.64	-6.07	--	--	--	-4.41
	x [m]	0.00	0.58	--	--	--	4.40
Momento máx.	[kN·m]	--	3.88	18.25	20.88	12.54	7.94
	x [m]	--	1.01	1.55	0.00	1.60	3.03
Cortante mín.	[kN]	--	--	--	-34.83	-8.15	-24.04
	x [m]	--	--	--	0.00	1.60	4.40
Cortante máx.	[kN]	77.88	41.96	50.37	--	--	2.45
	x [m]	0.00	0.58	1.55	--	--	4.40



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 142			Tramo: Pórtico 373-B67			Tramo: B67-B753		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		-11.75	-2.26	-3.66	--	--	--
x	[m]		0.00	0.58	1.44	--	--	--
Torsor máx.	[kN]		--	--	--	2.48	--	1.87
x	[m]		--	--	--	0.00	--	4.18
Área Sup.	[cm²]	Real	4.52	2.78	2.26	2.26	2.26	2.26
		Nec.	3.07	1.38	0.29	0.19	0.00	1.37
Área Inf.	[cm²]	Real	2.26	2.41	4.52	4.52	2.26	2.26
		Nec.	0.92	1.38	2.28	2.17	1.37	1.37
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	6.70	6.70	6.70
		Nec.	13.74	5.11	6.67	4.51	2.00	3.20
F. Sobrecarga			0.22 mm, L/28072 (L: 6.25 m)			0.34 mm, L/18536 (L: 6.25 m)		
F. Activa			1.86 mm, L/3366 (L: 6.25 m)			2.56 mm, L/2439 (L: 6.25 m)		
F. A plazo infinito			2.94 mm, L/2129 (L: 6.25 m)			4.01 mm, L/1557 (L: 6.25 m)		

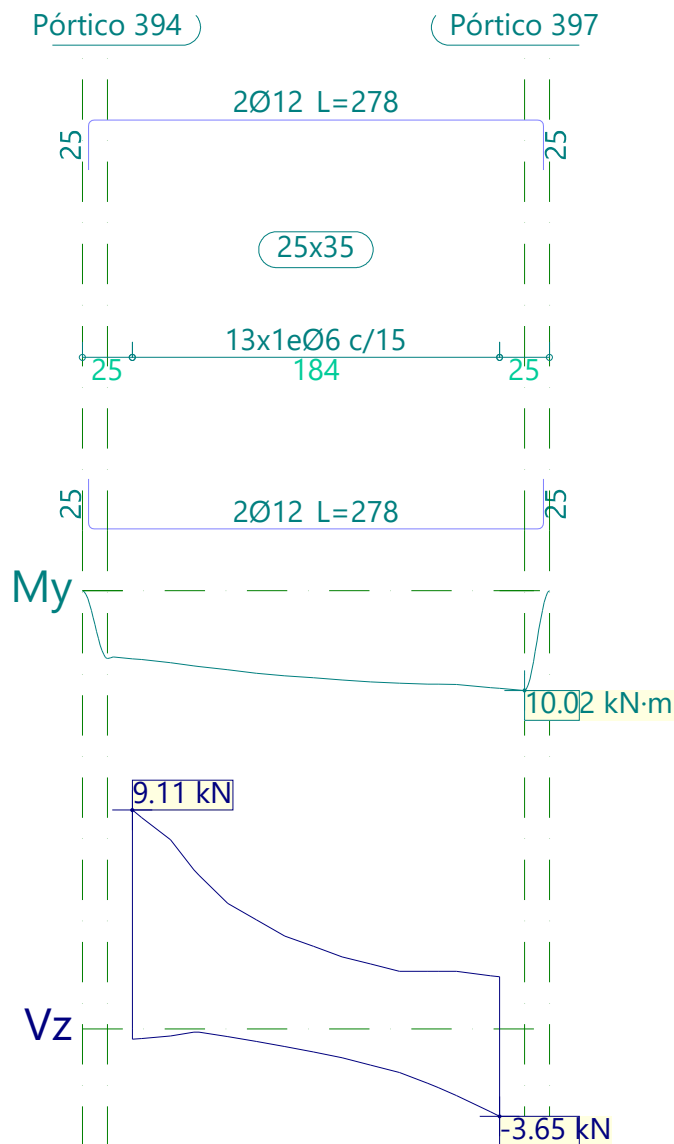


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.46. Pórtico 143



Pórtico 143		Tramo: Pórtico 394-Pórtico 397		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	7.94	9.18	9.82
	x [m]	0.48	1.19	1.84
Cortante mín.	[kN]	-0.43	-1.51	-3.65
	x [m]	0.00	1.19	1.84
Cortante máx.	[kN]	9.11	4.54	2.40
	x [m]	0.00	0.62	1.62



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 143			Tramo: Pórtico 394-Pórtico 397		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.04 mm, L/47733 (L: 1.84 m)		
F. Activa			0.25 mm, L/7351 (L: 1.84 m)		
F. A plazo infinito			0.38 mm, L/4880 (L: 1.84 m)		

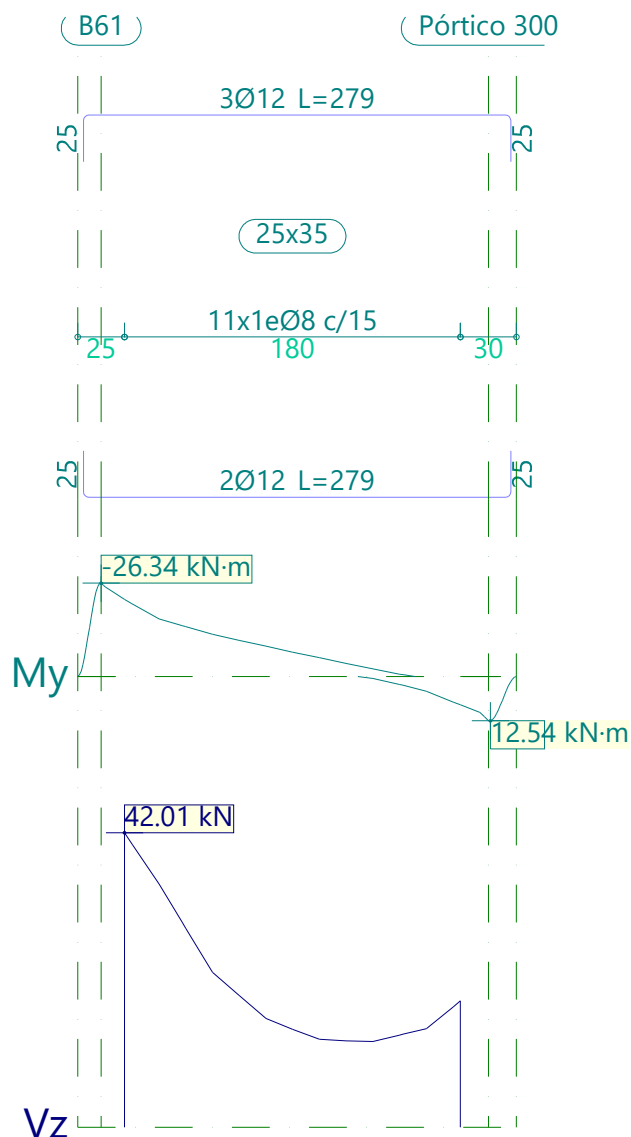


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.47. Pórtico 145



Pórtico 145		Tramo: B61-Pórtico 300		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-21.72	-10.18	-2.18
	x [m]	0.00	0.61	1.33
Momento máx.	[kN·m]	--	--	8.02
	x [m]	--	--	1.80
Cortante mín.	[kN]	--	--	--
	x [m]	--	--	--
Cortante máx.	[kN]	42.01	18.82	18.04
	x [m]	0.00	0.61	1.80



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 145			Tramo: B61-Pórtico 300		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-2.44	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.26	1.37	1.37
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.19	0.19	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	5.14	2.00	2.00
F. Sobrecarga			0.03 mm, L/71616 (L: 1.80 m)		
F. Activa			0.18 mm, L/9844 (L: 1.80 m)		
F. A plazo infinito			0.23 mm, L/7686 (L: 1.80 m)		

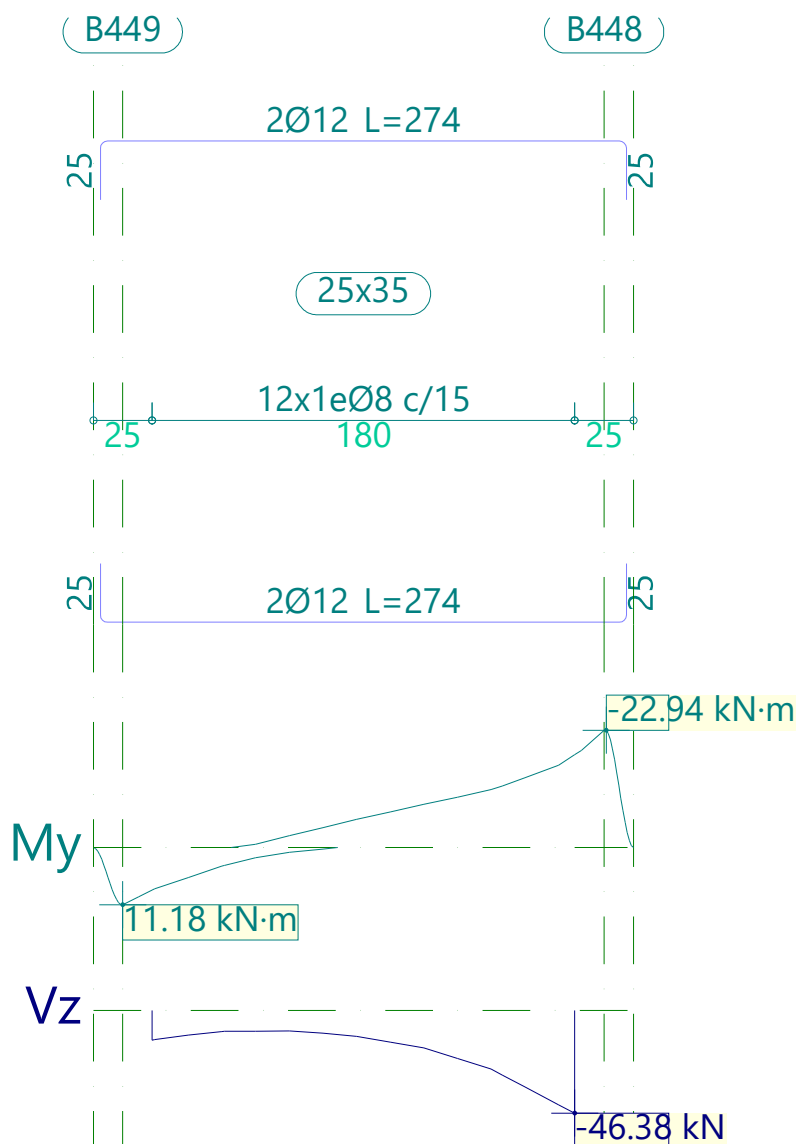


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.48. Pórtico 146



Pórtico 146		Tramo: B449-B448		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2.32	-8.46	-18.16
x	[m]	0.58	1.16	1.80
Momento máx.	[kN·m]	8.30	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-13.50	-17.00	-46.38
x	[m]	0.00	1.16	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 146			Tramo: B449-B448		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-2.31	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	4.35
	[m]		--	--	1.73
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	1.37	2.13
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	0.15	0.33
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	2.48	2.00	6.57
F. Sobrecarga			0.02 mm, L/91083 (L: 1.80 m)		
F. Activa			0.16 mm, L/11360 (L: 1.80 m)		
F. A plazo infinito			0.16 mm, L/11248 (L: 1.80 m)		

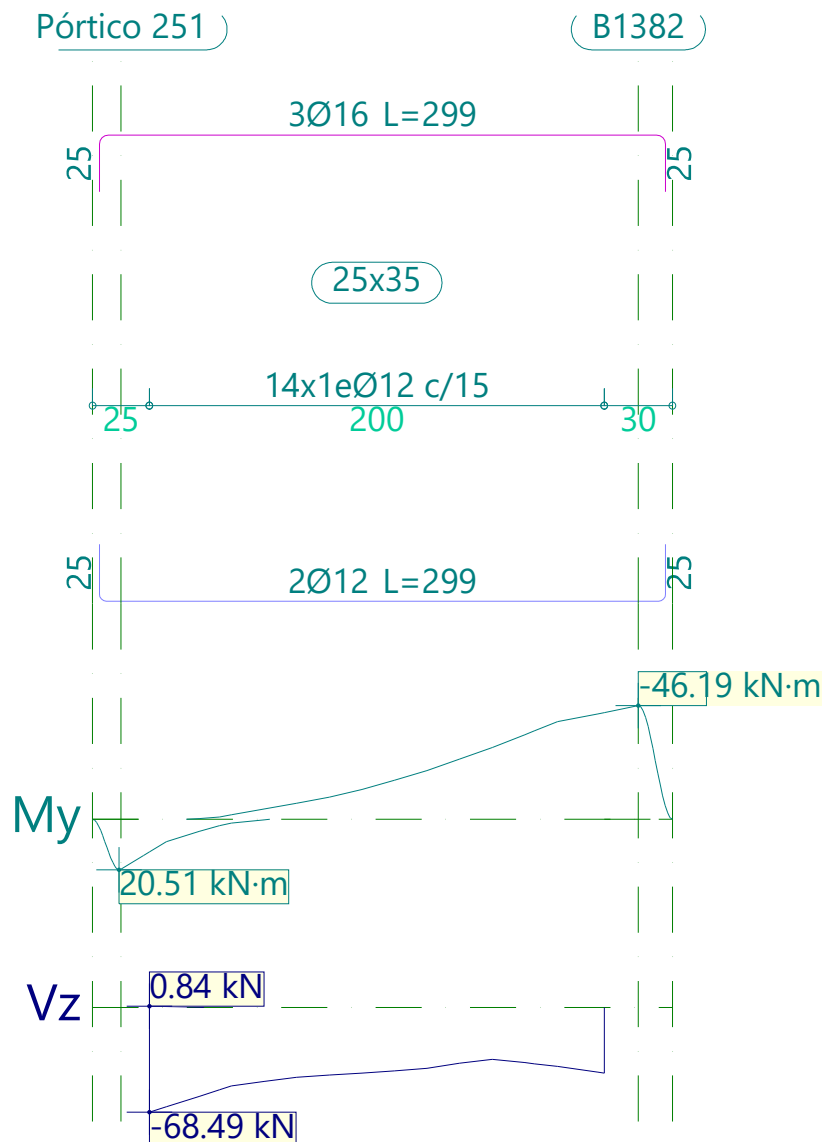


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.49. Pórtico 148



Pórtico 148		Tramo: Pórtico 251-B1382		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-6.58	-19.80	-43.40
	x [m]	0.65	1.22	2.00
Momento máx.	[kN·m]	13.24	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-68.49	-44.23	-42.99
	x [m]	0.00	0.79	2.00
Cortante máx.	[kN]	0.84	--	--
	x [m]	0.00	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 148			Tramo: Pórtico 251-B1382		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-1.07	--	-9.93
	[m]		0.00	--	1.79
Torsor máx. x	[kN]		4.84	1.64	5.56
	[m]		0.00	0.79	1.79
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	1.39	2.45	4.62
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.43	0.13	0.80
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	9.25	5.08	9.94
F. Sobrecarga			0.22 mm, L/8958 (L: 2.00 m)		
F. Activa			0.99 mm, L/2028 (L: 2.00 m)		
F. A plazo infinito			0.90 mm, L/2233 (L: 2.00 m)		

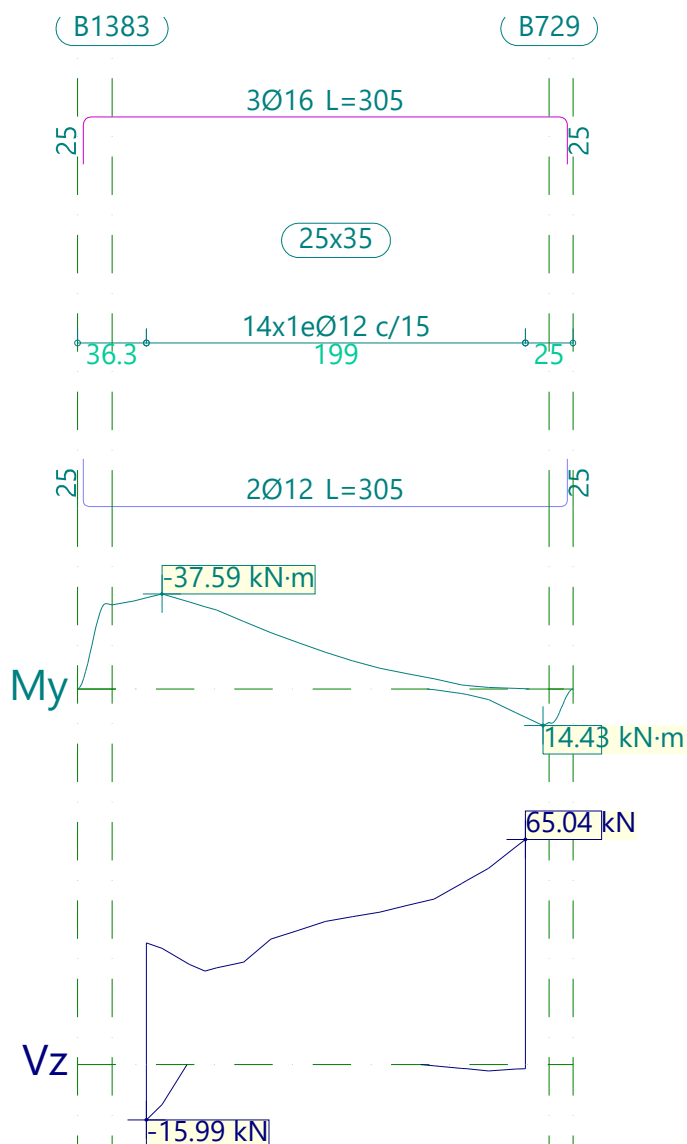


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.50. Pórtico 149



Pórtico 149		Tramo: B1383-B729		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-37.59	-18.31	-6.06
	x [m]	0.08	0.80	1.37
Momento máx.	[kN·m]	--	--	11.16
	x [m]	--	--	1.99
Cortante mín.	[kN]	-15.99	--	-1.85
	x [m]	0.00	--	1.80
Cortante máx.	[kN]	36.25	44.04	65.04
	x [m]	0.65	1.23	1.99



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 149			Tramo: B1383-B729		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-6.39	-1.94	-3.58
	[m]		0.00	1.23	1.80
Torsor máx. x	[kN]		11.91	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.03	2.15	1.39
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.96	0.16	1.38
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	10.40	5.24	8.17
F. Sobrecarga			0.16 mm, L/12786 (L: 1.99 m)		
F. Activa			0.70 mm, L/2838 (L: 1.99 m)		
F. A plazo infinito			0.67 mm, L/2955 (L: 1.99 m)		

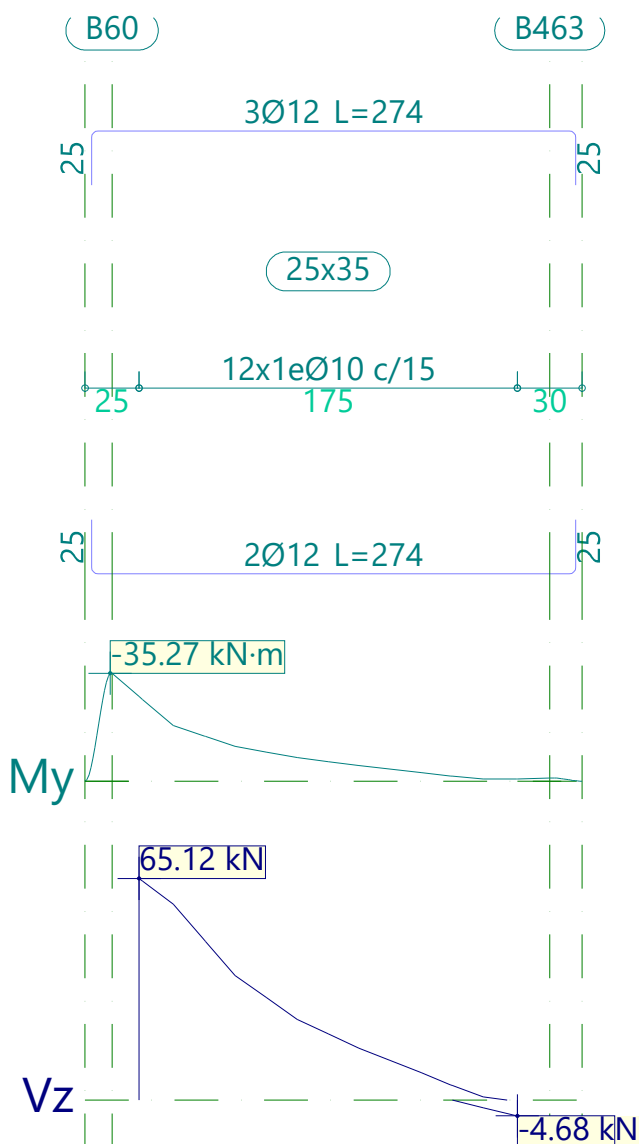


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.51. Pórtico 152



Pórtico 152		Tramo: B60-B463		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-27.68	-9.51	-2.79
x	[m]	0.00	0.59	1.30
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	--	--	-4.68
x	[m]	--	--	1.75
Cortante máx.	[kN]	65.12	30.16	8.04
x	[m]	0.00	0.59	1.30



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 152			Tramo: B60-B463		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.01	-1.24	--
	[m]		0.00	0.59	--
Torsor máx. x	[kN]		--	--	1.81
	[m]		--	--	1.59
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.14	1.38	1.38
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.31	0.10	0.14
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.21	3.45	2.00
F. Sobrecarga			0.04 mm, L/43768 (L: 1.75 m)		
F. Activa			0.18 mm, L/9618 (L: 1.75 m)		
F. A plazo infinito			0.25 mm, L/7005 (L: 1.75 m)		

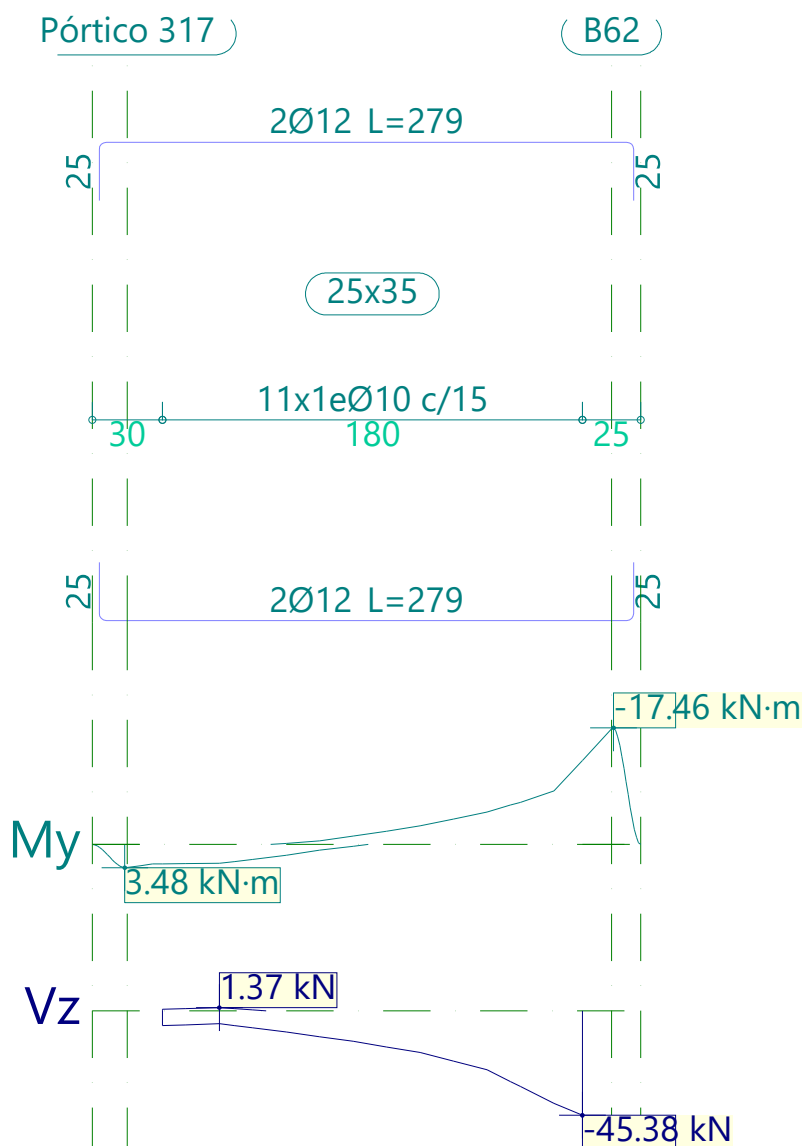


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.52. Pórtico 153



Pórtico 153		Tramo: Pórtico 317-B62		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-2.81	-12.59
	x [m]	--	1.10	1.80
Momento máx.	[kN·m]	2.88	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-9.20	-18.12	-45.38
	x [m]	0.53	1.10	1.80
Cortante máx.	[kN]	1.37	--	--
	x [m]	0.24	--	--



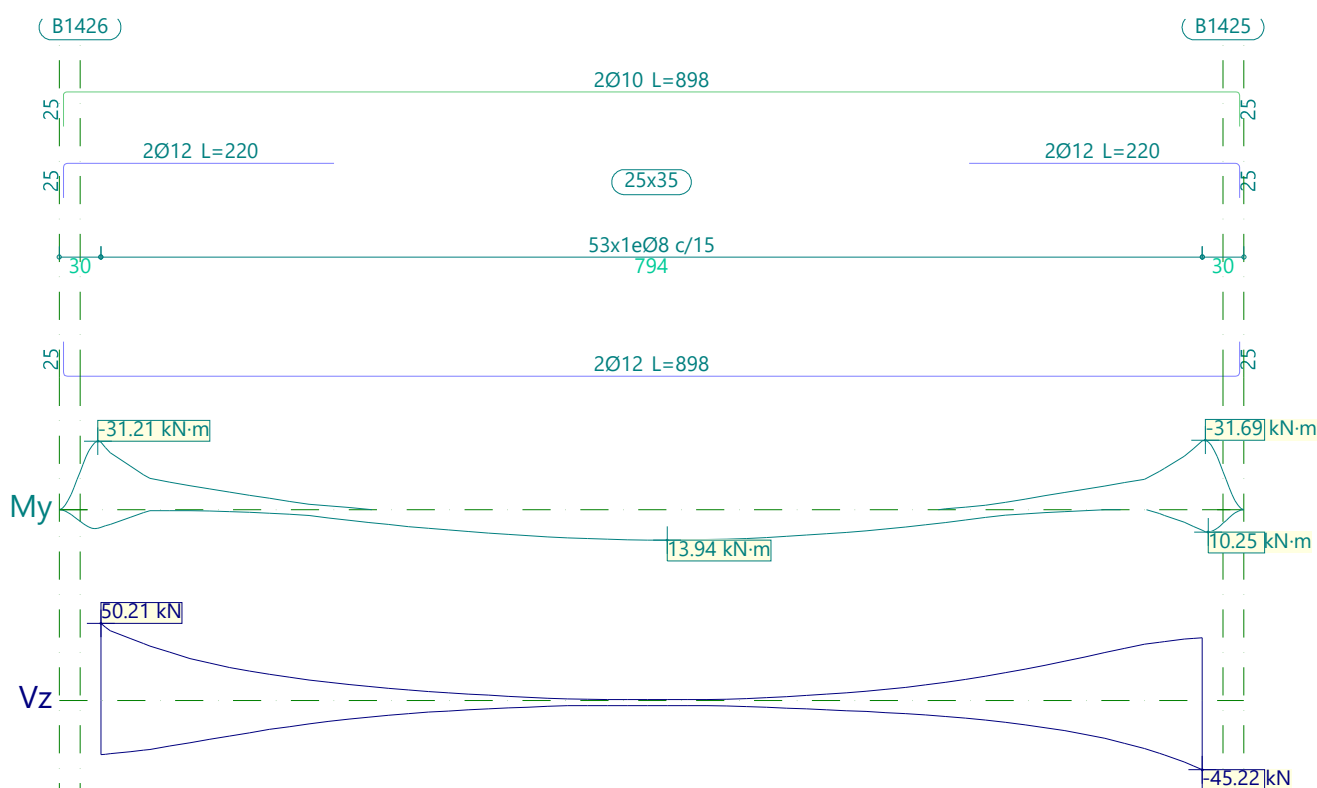
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 153			Tramo: Pórtico 317-B62		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	1.14	4.30
	[m]		--	1.10	1.68
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.10	1.38	1.70
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	0.17	0.34
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	2.00	2.30	6.57
F. Sobrecarga			0.07 mm, L/50232 (L: 3.60 m)		
F. Activa			0.47 mm, L/7690 (L: 3.60 m)		
F. A plazo infinito			0.64 mm, L/5621 (L: 3.60 m)		

1.53. Pórtico 155





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 155			Tramo: B1426-B1425		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-30.73	--	-31.31
x	[m]		0.00	--	7.94
Momento máx.	[kN·m]		9.35	13.94	10.40
x	[m]		2.50	4.08	5.37
Cortante mín.	[kN]		-35.31	-6.12	-45.22
x	[m]		0.00	2.65	7.94
Cortante máx.	[kN]		50.21	4.14	40.84
x	[m]		0.00	2.65	7.94
Torsor mín.	[kN]		--	--	-2.49
x	[m]		--	--	7.81
Torsor máx.	[kN]		2.78	0.99	--
x	[m]		0.00	2.65	--
Área Sup.	[cm²]	Real	3.83	1.57	3.83
		Nec.	2.54	0.00	2.61
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.11	2.00	4.37
F. Sobrecarga			1.32 mm, L/6036 (L: 7.94 m)		
F. Activa			5.09 mm, L/1559 (L: 7.94 m)		
F. A plazo infinito			5.13 mm, L/1546 (L: 7.94 m)		

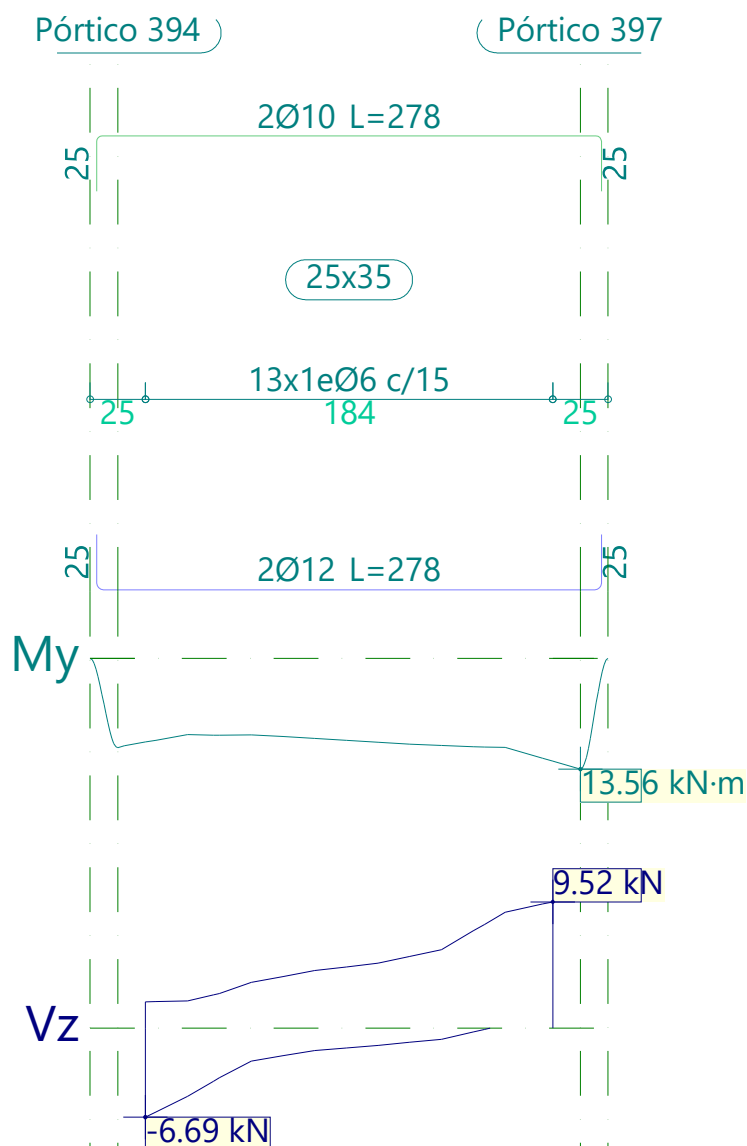


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.54. Pórtico 163



Pórtico 163		Tramo: Pórtico 394-Pórtico 397		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	10.23	10.53	12.59
	x [m]	0.00	1.19	1.84
Cortante mín.	[kN]	-6.69	-2.07	-0.83
	x [m]	0.00	0.62	1.34
Cortante máx.	[kN]	3.46	5.41	9.52
	x [m]	0.48	1.19	1.84



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 163			Tramo: Pórtico 394-Pórtico 397		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	1.02
	[m]		--	--	1.62
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.19 mm, L/19278 (L: 3.68 m)		
F. Activa			1.29 mm, L/2842 (L: 3.68 m)		
F. A plazo infinito			1.89 mm, L/1949 (L: 3.68 m)		

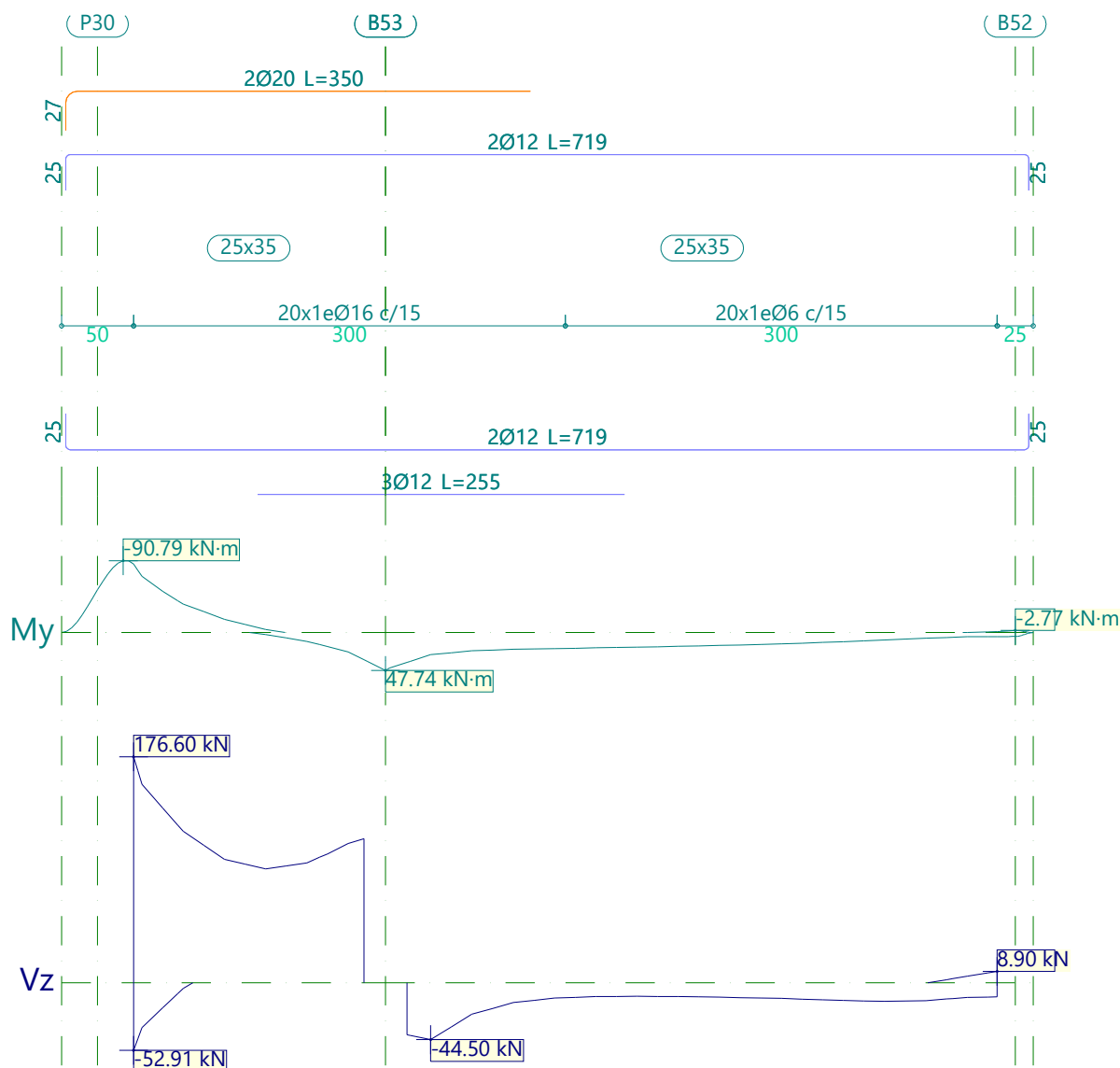


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.55. Pórtico 165



Pórtico 165		Tramo: P30-B53			Tramo: B53-B52		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-86.30	-16.87	--	--	--	-1.43
	x [m]	0.00	0.63	--	--	--	4.10
Momento máx.	[kN·m]	--	6.67	34.15	37.52	18.79	13.21
	x [m]	--	1.06	1.60	0.00	1.45	2.74
Cortante mín.	[kN]	-52.91	--	--	-44.50	-12.20	-14.50
	x [m]	0.00	--	--	0.16	2.60	3.32
Cortante máx.	[kN]	176.60	96.59	112.58	--	--	8.90
	x [m]	0.00	0.63	1.60	--	--	4.10



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 165			Tramo: P30-B53			Tramo: B53-B52		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		-17.18	-1.60	--	-6.32	--	--
x	[m]		0.00	0.63	--	0.00	--	--
Torsor máx.	[kN]		2.95	4.14	15.47	--	--	2.30
x	[m]		0.34	0.92	1.49	--	--	3.89
Área Sup.	[cm²]	Real	8.55	8.55	8.55	8.55	2.26	2.26
		Nec.	8.34	3.30	1.31	0.53	0.00	1.36
Área Inf.	[cm²]	Real	2.26	4.52	5.66	5.66	2.90	2.26
		Nec.	0.43	1.77	5.29	4.52	1.53	1.36
Área Transv.	[cm²/m]	Real	26.81	26.81	26.81	26.81	3.77	3.77
		Nec.	14.91	11.49	20.62	8.28	2.00	2.23
F. Sobrecarga			0.37 mm, L/15873 (L: 5.87 m)			0.54 mm, L/10883 (L: 5.87 m)		
F. Activa			2.89 mm, L/2053 (L: 5.93 m)			3.93 mm, L/1508 (L: 5.93 m)		
F. A plazo infinito			4.35 mm, L/1363 (L: 5.92 m)			5.97 mm, L/993 (L: 5.92 m)		

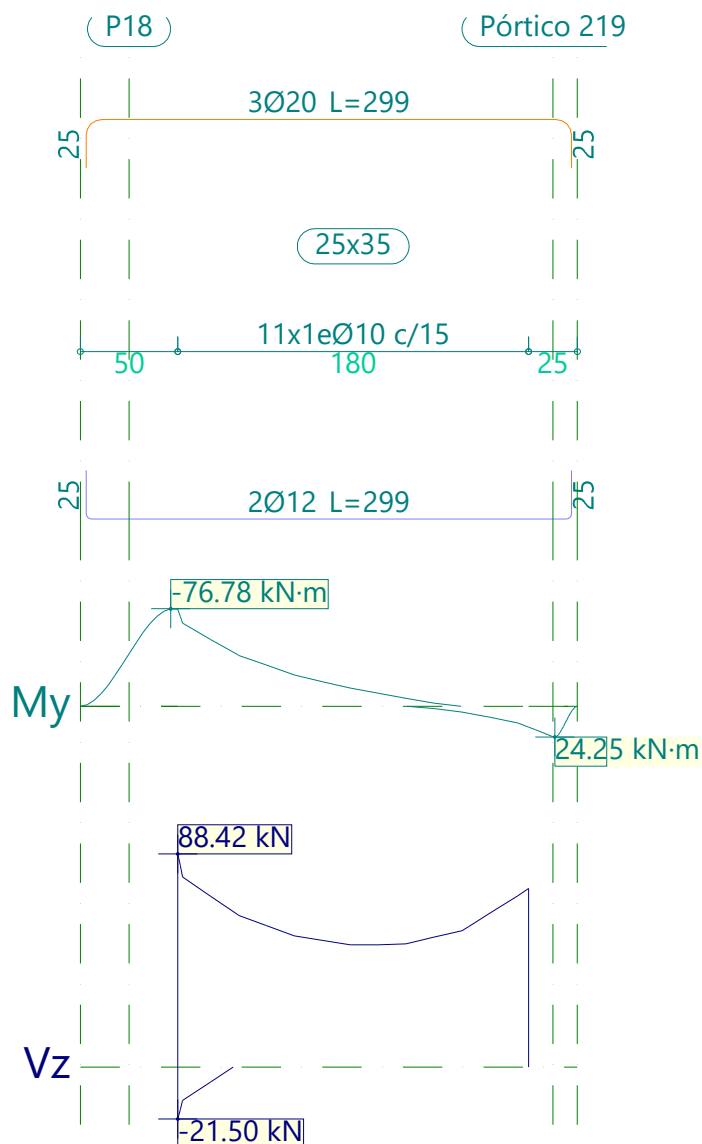


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.56. Pórtico 166



Pórtico 166		Tramo: P18-Pórtico 219		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-76.29	-19.45	-2.53
x	[m]	0.00	0.74	1.31
Momento máx.	[kN·m]	--	--	16.45
x	[m]	--	--	1.80
Cortante mín.	[kN]	-21.50	--	--
x	[m]	0.00	--	--
Cortante máx.	[kN]	88.42	52.61	74.10
x	[m]	0.00	0.74	1.80



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 166			Tramo: P18-Pórtico 219		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-21.36	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		1.54	2.21	5.30
	[m]		0.60	1.17	1.74
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	7.04	2.75	1.39
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.40	0.52	1.71
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.80	6.03	9.89
F. Sobrecarga			0.15 mm, L/12360 (L: 1.80 m)		
F. Activa			0.93 mm, L/1935 (L: 1.80 m)		
F. A plazo infinito			1.01 mm, L/1777 (L: 1.80 m)		

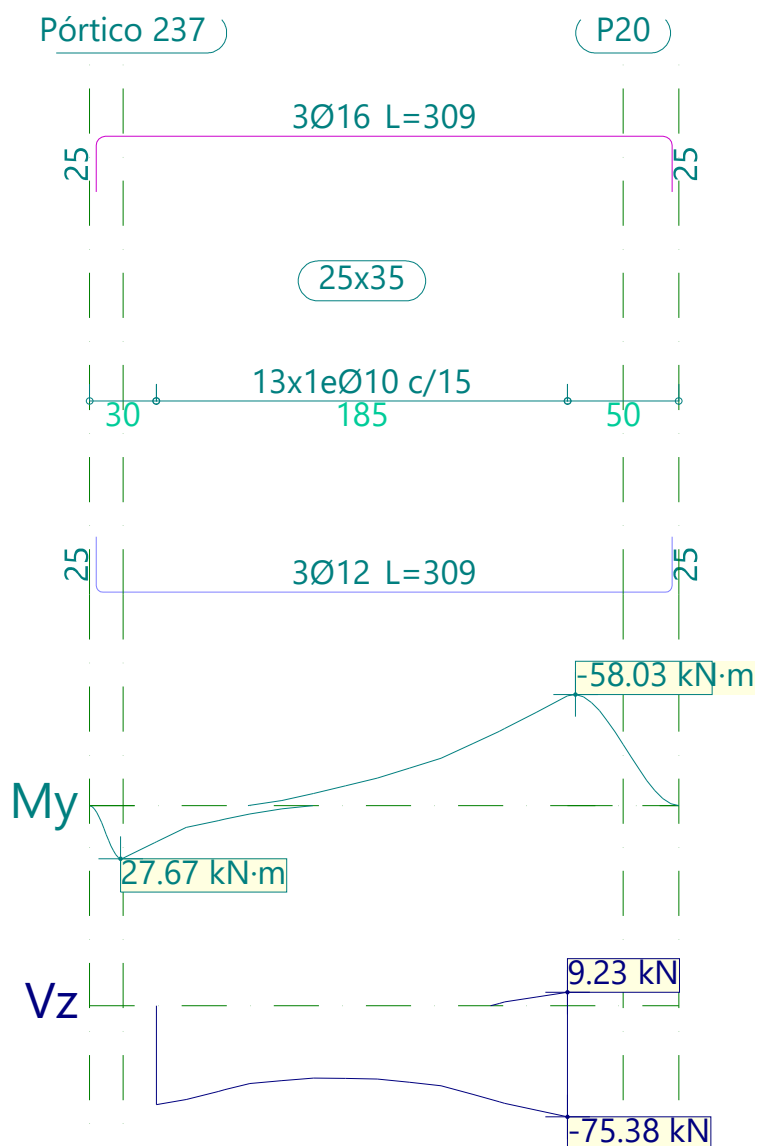


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.57. Pórtico 167



Pórtico 167		Tramo: Pórtico 237-P20		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2.77	-19.57	-57.28
	x [m]	0.56	1.14	1.85
Momento máx.	[kN·m]	18.87	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-67.11	-51.94	-75.38
	x [m]	0.00	1.14	1.85
Cortante máx.	[kN]	--	--	9.23
	x [m]	--	--	1.85



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 167			Tramo: Pórtico 237-P20		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-3.89	-2.11	-1.49
	[m]		0.00	0.71	1.28
Torsor máx.	[kN]		--	--	5.44
	[m]		--	--	1.57
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	1.38	2.73	4.92
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.79	0.50	0.14
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.37	5.72	7.03
F. Sobrecarga			0.18 mm, L/10221 (L: 1.85 m)		
F. Activa			0.92 mm, L/2006 (L: 1.85 m)		
F. A plazo infinito			0.93 mm, L/1999 (L: 1.85 m)		

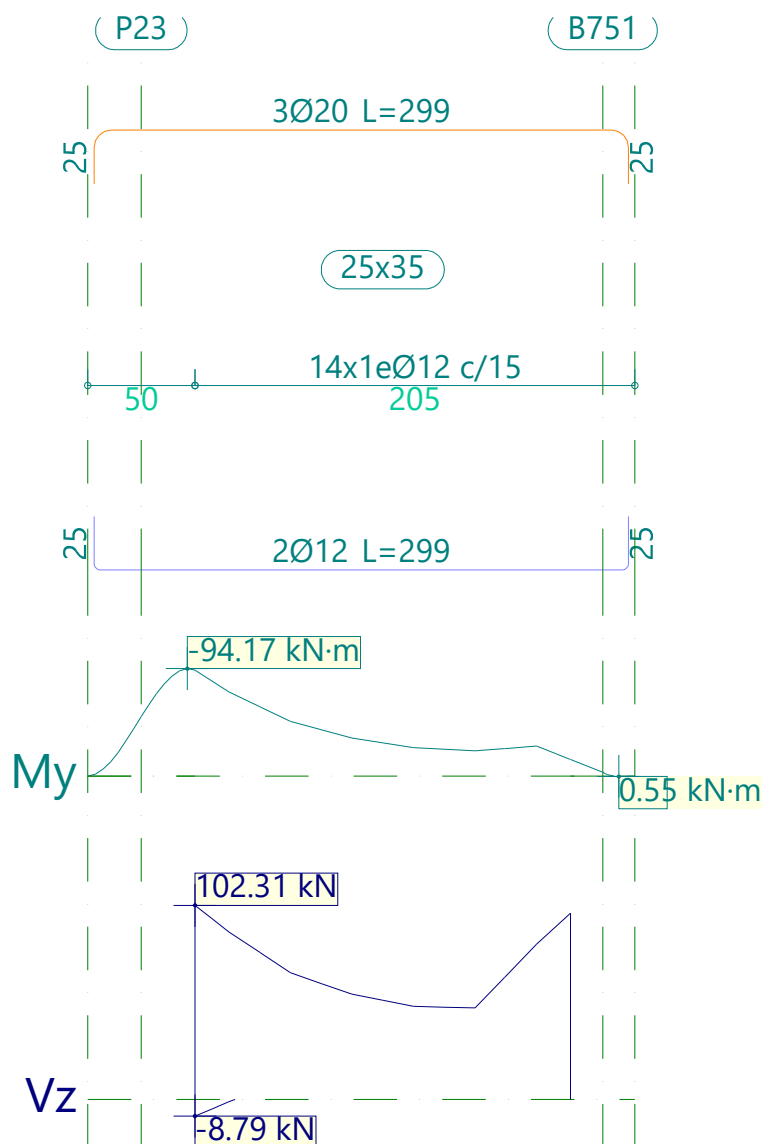


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.58. Pórtico 168



Pórtico 168		Tramo: P23-B751		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-92.81	-40.54	-26.38
x	[m]	0.00	0.59	1.59
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-8.79	--	--
x	[m]	0.00	--	--
Cortante máx.	[kN]	102.31	61.14	98.17
x	[m]	0.00	0.59	1.75



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 168			Tramo: P23-B751		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-12.18	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		1.07	2.73	4.41
	[m]		0.44	1.02	1.59
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	8.76	5.18	2.50
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.31	0.22	0.36
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	9.51	6.38	11.85
F. Sobrecarga			0.38 mm, L/4661 (L: 1.75 m)		
F. Activa			1.82 mm, L/959 (L: 1.75 m)		
F. A plazo infinito			2.42 mm, L/722 (L: 1.75 m)		

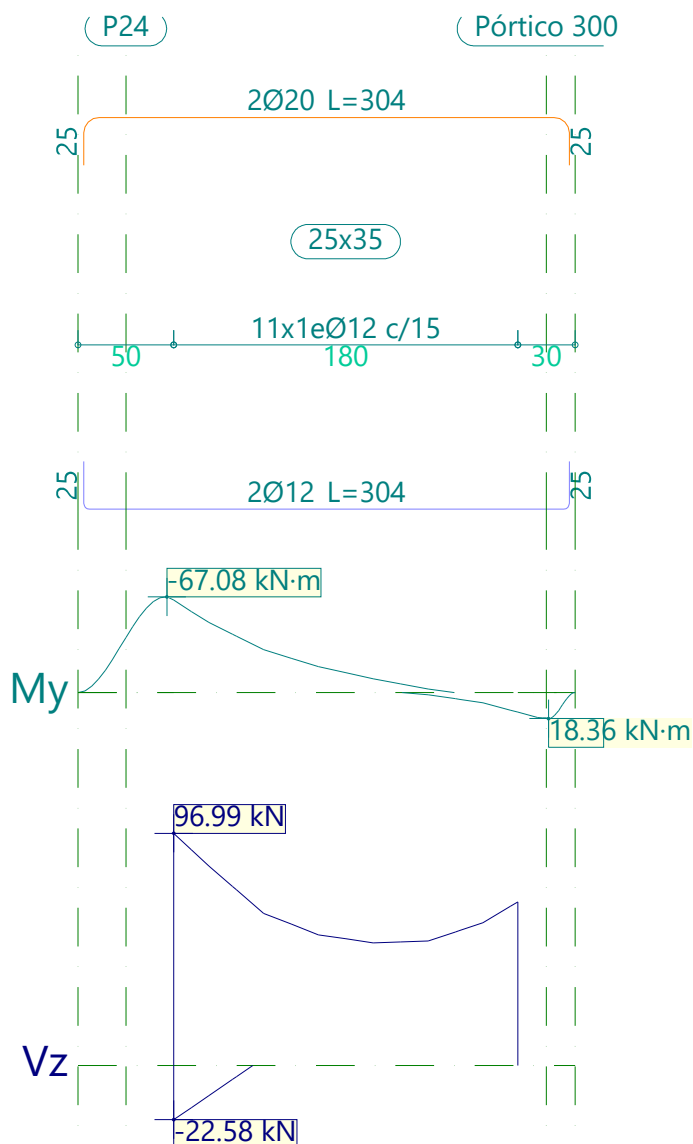


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.59. Pórtico 169



Pórtico 169		Tramo: P24-Pórtico 300		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-65.04	-24.11	-2.50
	x [m]	0.00	0.61	1.33
Momento máx.	[kN·m]	--	--	13.72
	x [m]	--	--	1.80
Cortante mín.	[kN]	-22.58	--	--
	x [m]	0.00	--	--
Cortante máx.	[kN]	96.99	59.03	68.35
	x [m]	0.00	0.61	1.80



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 169			Tramo: P24-Pórtico 300		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-8.15	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		1.53	2.20	3.49
	[m]		0.47	1.04	1.62
Área Sup.	[cm²]	Real	6.28	6.28	6.28
		Nec.	5.80	3.51	1.40
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.22	0.54	1.38
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	8.59	6.44	8.43
F. Sobrecarga			0.20 mm, L/8828 (L: 1.80 m)		
F. Activa			1.14 mm, L/1580 (L: 1.80 m)		
F. A plazo infinito			1.21 mm, L/1492 (L: 1.80 m)		

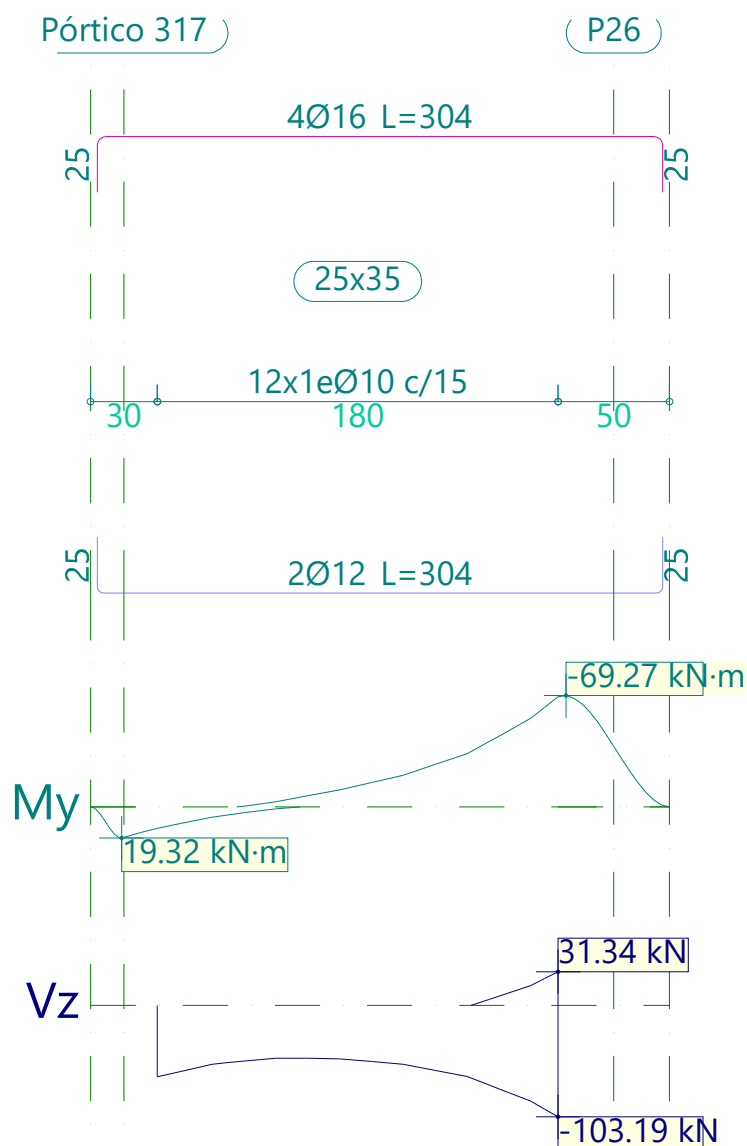


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.60. Pórtico 170



Pórtico 170		Tramo: Pórtico 317-P26		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.33	-19.84	-68.60
	x [m]	0.53	1.10	1.80
Momento máx.	[kN·m]	13.34	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-66.13	-54.34	-103.19
	x [m]	0.00	1.10	1.80
Cortante máx.	[kN]	--	--	31.34
	x [m]	--	--	1.80



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 170			Tramo: Pórtico 317-P26		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-2.91	-2.10	-1.51
	[m]		0.00	0.67	1.25
Torsor máx. x	[kN]		--	1.27	12.53
	[m]		--	1.10	1.68
Área Sup.	[cm²]	Real	8.04	8.04	8.04
		Nec.	1.38	2.82	6.14
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	0.44	0.31
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	7.72	6.10	9.08
F. Sobrecarga			0.16 mm, L/11094 (L: 1.80 m)		
F. Activa			0.97 mm, L/1847 (L: 1.80 m)		
F. A plazo infinito			1.03 mm, L/1744 (L: 1.80 m)		

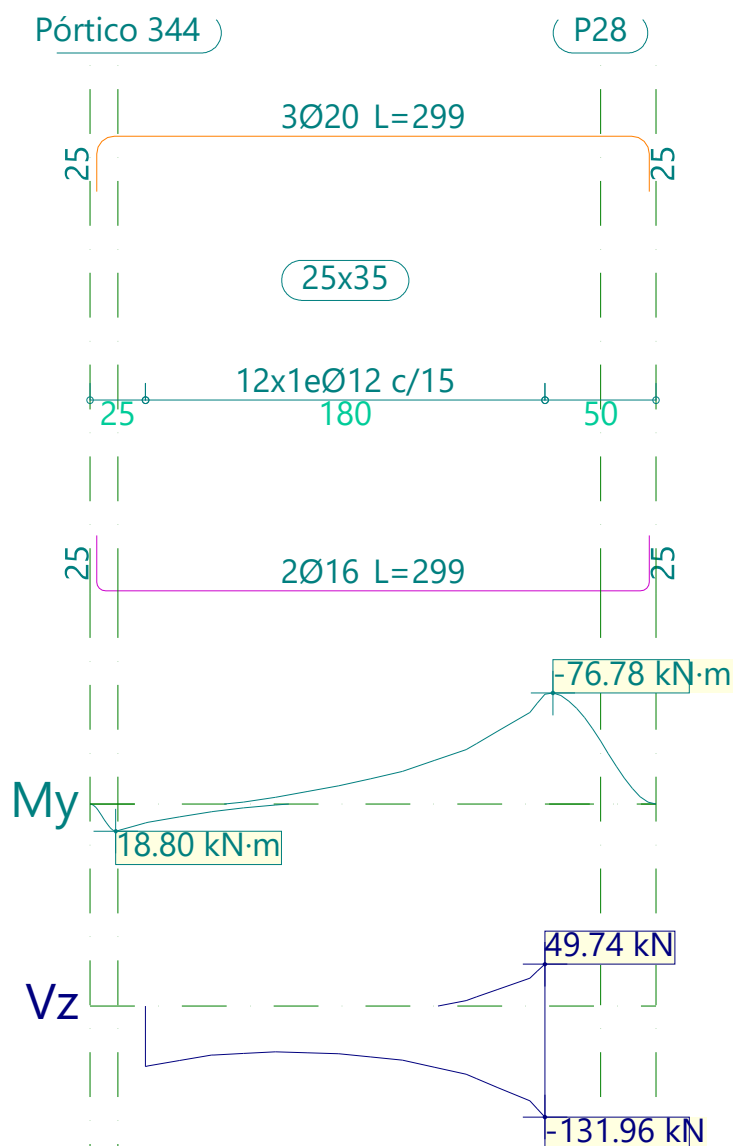


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.61. Pórtico 171



Pórtico 171		Tramo: Pórtico 344-P28		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-4.68	-22.64	-76.02
	x [m]	0.58	1.16	1.80
Momento máx.	[kN·m]	13.16	--	--
	x [m]	0.00	--	--
Cortante mín.	[kN]	-72.07	-64.21	-131.96
	x [m]	0.00	1.16	1.80
Cortante máx.	[kN]	--	--	49.74
	x [m]	--	--	1.80



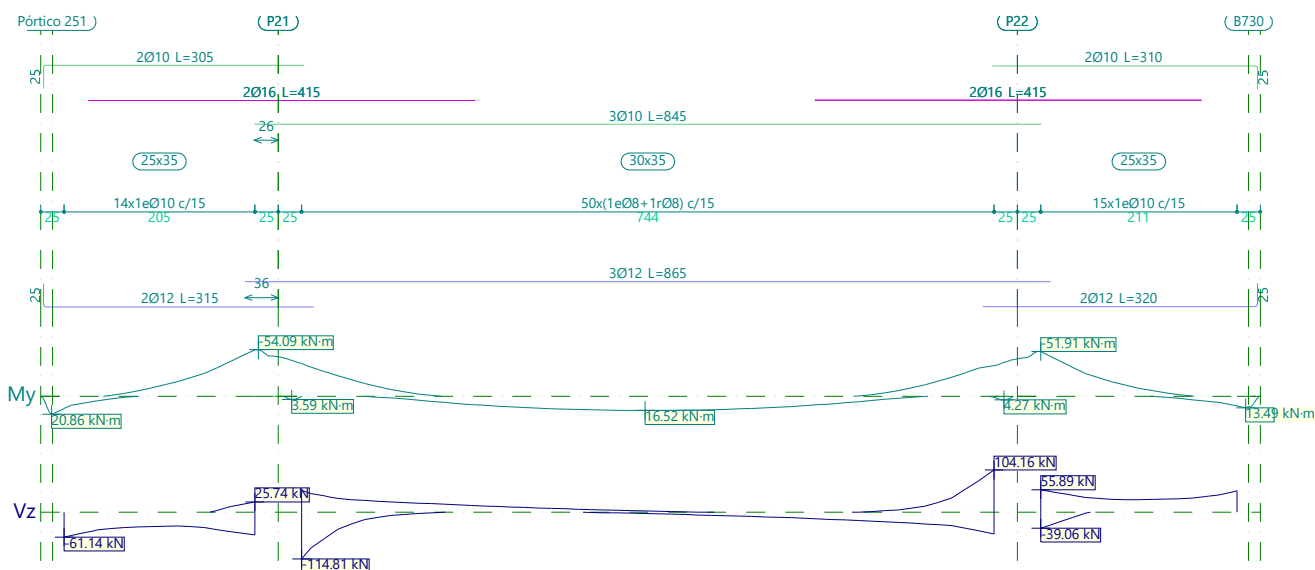
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 171			Tramo: Pórtico 344-P28		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-8.98	-2.48	-1.93
	[m]		0.00	0.73	1.30
Torsor máx. x	[kN]		--	1.78	19.01
	[m]		--	1.16	1.73
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	1.40	3.29	7.11
Área Inf.	[cm²]	Real	4.02	4.02	4.02
		Nec.	1.78	0.41	0.45
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	12.30	7.43	11.44
F. Sobrecarga			0.17 mm, L/10614 (L: 1.80 m)		
F. Activa			0.92 mm, L/1952 (L: 1.80 m)		
F. A plazo infinito			0.99 mm, L/1810 (L: 1.80 m)		

1.62. Pórtico 172



Pórtico 172		Tramo: Pórtico 251-P21			Tramo: P21-P22			Tramo: P22-B730		
Sección		25x35			30x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.24	-21.98	-53.88	-38.10	--	-35.83	-51.91	-16.52	-1.66
	x	0.65	1.36	2.05	0.00	--	7.44	0.00	0.77	1.48
Momento máx.	[kN·m]	14.26	--	--	13.18	16.52	13.43	--	1.24	11.31
	x	0.00	--	--	2.40	3.69	4.98	--	1.34	2.11



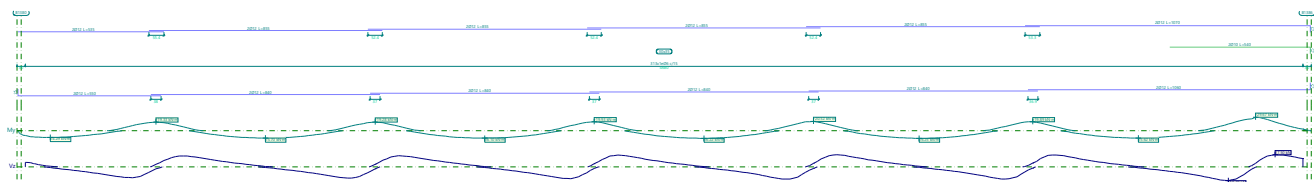
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 172			Tramo: Pórtico 251-P21			Tramo: P21-P22			Tramo: P22-B730		
Sección			25x35			30x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Cortante mín.	[kN]		-61.14	-36.34	-56.02	-114.81	-10.27	-53.00	-39.06	--	--
	x	[m]	0.00	0.79	2.05	0.00	4.83	7.44	0.00	--	--
Cortante máx.	[kN]		--	--	25.74	53.61	10.60	104.16	55.89	32.31	52.97
	x	[m]	--	--	2.05	0.00	2.54	7.44	0.00	1.34	2.11
Torsor mín.	[kN]		-4.53	-1.26	--	-17.58	--	-1.12	-11.49	-1.41	--
	x	[m]	0.00	0.79	--	0.00	--	6.41	0.00	0.77	--
Torsor máx.	[kN]		--	1.06	9.66	1.07	--	14.65	--	1.31	2.83
	x	[m]	--	1.22	1.79	0.68	--	7.27	--	1.34	1.91
Área Sup.	[cm²]	Real	4.28	5.59	5.59	6.38	2.36	6.38	5.59	5.59	3.27
		Nec.	1.38	2.70	4.72	3.69	0.00	3.49	4.59	2.21	1.38
Área Inf.	[cm²]	Real	2.26	2.26	2.26	3.39	3.39	3.39	2.26	2.26	2.26
		Nec.	1.47	0.33	0.27	1.64	1.64	1.64	0.31	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.05	10.05	10.05	10.47	10.47	10.47
		Nec.	8.12	4.05	6.16	8.33	2.40	8.24	6.27	3.71	6.42
F. Sobrecarga			0.26 mm, L/7845 (L: 2.05 m)			1.02 mm, L/7043 (L: 7.17 m)			0.23 mm, L/9066 (L: 2.11 m)		
F. Activa			1.28 mm, L/1598 (L: 2.05 m)			3.67 mm, L/2028 (L: 7.44 m)			1.15 mm, L/1835 (L: 2.11 m)		
F. A plazo infinito			1.15 mm, L/1775 (L: 2.05 m)			4.36 mm, L/1649 (L: 7.18 m)			1.01 mm, L/2097 (L: 2.11 m)		

1.63. Pórtico 191



Pórtico 191			Tramo: B1380-B1386		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-19.33	-20.52	-29.67
	x	[m]	4.79	28.87	45.07
Momento máx.	[kN·m]		15.70	16.22	16.25
	x	[m]	8.80	24.86	32.74
Cortante mín.	[kN]		-15.86	-17.21	-19.39
	x	[m]	11.96	28.01	44.06



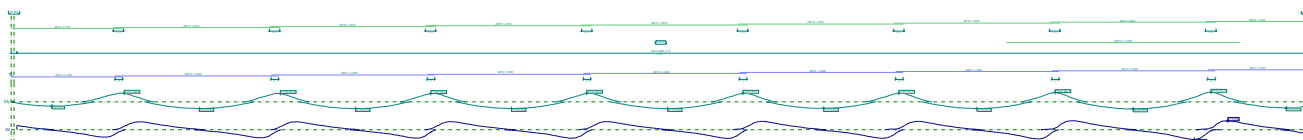
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 191			Tramo: B1380-B1386		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Cortante máx.	[kN]		15.83	17.31	17.50
	x	[m]	13.68	29.73	45.78
Torsor mín.	[kN]		-1.86	-1.95	-1.99
	x	[m]	5.65	29.73	46.07
Torsor máx.	[kN]		1.83	1.90	2.33
	x	[m]	11.67	27.72	43.78
Área Sup.	[cm²]	Real	2.26	2.26	3.83
		Nec.	1.63	1.69	2.37
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.40	2.40	2.68
F. Sobrecarga			0.04 mm, L/43631 (L: 1.76 m)		
F. Activa			0.35 mm, L/5350 (L: 1.87 m)		
F. A plazo infinito			5.49 mm, L/8221 (L: 45.15 m)		

1.64. Pórtico 192



Pórtico 192			Tramo: B1388-B1389		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-17.72	-18.05	-20.03
	x	[m]	5.51	37.33	61.41
Momento máx.	[kN·m]		13.79	13.74	14.43
	x	[m]	17.40	33.46	57.39
Cortante mín.	[kN]		-15.79	-16.47	-18.47
	x	[m]	20.41	36.47	60.55
Cortante máx.	[kN]		15.20	15.84	17.37
	x	[m]	14.39	38.19	62.27
Torsor mín.	[kN]		-1.29	-1.30	-1.38
	x	[m]	6.08	38.19	62.27
Torsor máx.	[kN]		1.29	1.30	1.41
	x	[m]	12.39	28.44	52.52



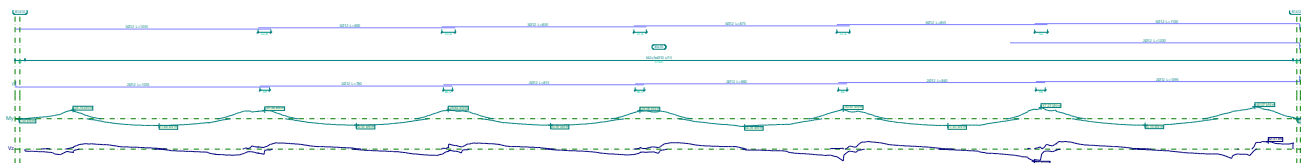
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 192			Tramo: B1388-B1389		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	1.57	1.57	3.14
		Nec.	1.45	1.45	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.08	2.14	2.33
F. Sobrecarga			0.33 mm, L/17498 (L: 5.83 m)		
F. Activa			2.86 mm, L/2140 (L: 6.12 m)		
F. A plazo infinito			6.49 mm, L/8716 (L: 56.53 m)		

1.65. Pórtico 198



Pórtico 198			Tramo: B1410-B1412		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-28.76	-30.67	-40.07
		x	1.95	33.20	49.90
Momento máx.	[kN·m]		21.88	24.78	21.30
		x	5.45	29.20	37.45
Cortante mín.	[kN]		-26.81	-49.11	-51.40
		x	16.70	33.20	40.95
Cortante máx.	[kN]		25.72	31.55	32.31
		x	10.20	34.20	50.45
Torsor mín.	[kN]		-7.19	-8.95	-8.70
		x	9.15	17.18	40.68
Torsor máx.	[kN]		8.54	8.87	8.49
		x	9.70	33.20	40.95
Área Sup.	[cm ²]	Real	3.39	3.39	5.66
		Nec.	2.76	3.02	3.57
Área Inf.	[cm ²]	Real	2.26	2.26	2.26
		Nec.	1.86	2.14	1.90
Área Transv.	[cm ² /m]	Real	10.47	10.47	10.47
		Nec.	5.64	8.29	8.34



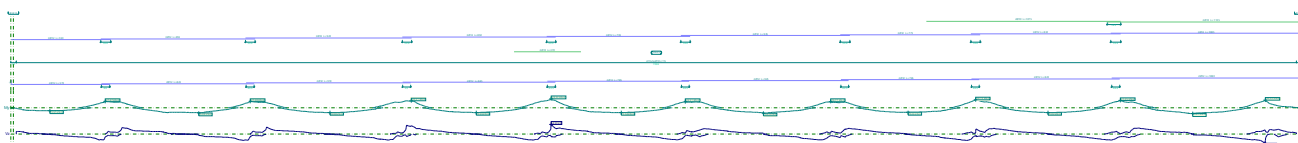
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 198	Tramo: B1410-B1412		
Sección	30x35		
Zona	1/3L	2/3L	3/3L
F. Sobrecarga	0.44 mm, L/12418 (L: 5.45 m)		
F. Activa	0.13 mm, L/1543 (L: 0.21 m)		
F. A plazo infinito	5.78 mm, L/1404 (L: 8.12 m)		

1.66. Pórtico 199



Pórtico 199			Tramo: B1413-B1414		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-30.51	-39.53	-34.19
	x	[m]	21.86	29.61	53.09
Momento máx.	[kN·m]		23.08	23.83	25.61
	x	[m]	10.11	41.36	65.11
Cortante mín.	[kN]		-35.39	-32.65	-50.27
	x	[m]	12.61	28.61	69.11
Cortante máx.	[kN]		48.29	54.50	34.08
	x	[m]	21.61	29.61	62.11
Torsor mín.	[kN]		-8.93	-9.57	-11.92
	x	[m]	21.85	45.07	53.09
Torsor máx.	[kN]		7.87	11.34	9.27
	x	[m]	22.11	45.61	53.61
Área Sup.	[cm²]	Real	3.39	4.96	4.96
		Nec.	3.01	3.85	3.51
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	2.02	2.08	2.26
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.20	8.90	8.50
F. Sobrecarga			0.37 mm, L/14844 (L: 5.43 m)		
F. Activa			0.35 mm, L/1177 (L: 0.41 m)		
F. A plazo infinito			6.78 mm, L/3573 (L: 24.23 m)		

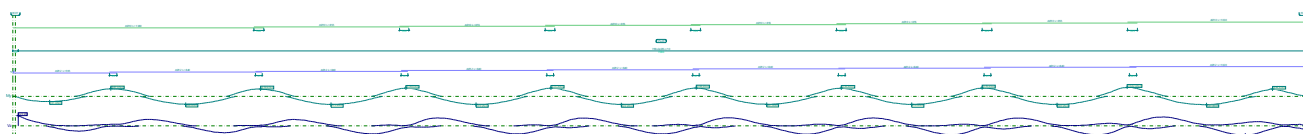


Listado de armado de vigas

Juzgados de Móstoles

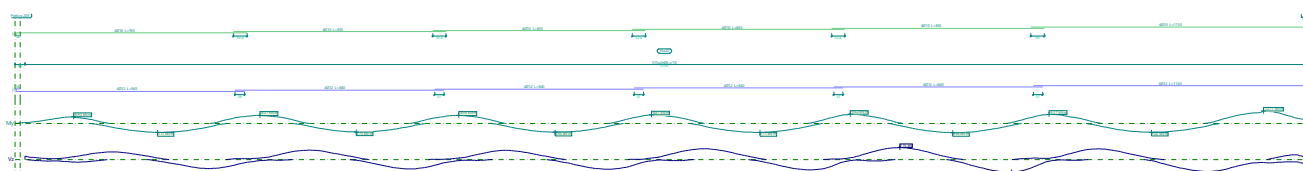
Fecha: 15/06/23

1.67. Pórtico 202



Pórtico 202			Tramo: B727-Pórtico 400		
Sección			35x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-9.58	-9.68	-10.42
x	[m]		21.36	37.36	61.11
Momento máx.	[kN·m]		9.15	9.22	9.43
x	[m]		17.23	33.23	65.48
Cortante mín.	[kN]		-6.99	-7.27	-8.05
x	[m]		19.61	43.36	67.61
Cortante máx.	[kN]		9.23	7.25	7.93
x	[m]		0.00	39.11	63.11
Torsor mín.	[kN]		--	--	-0.60
x	[m]		--	--	67.61
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	3.14	3.14	3.14
		Nec.	1.45	1.47	1.58
Área Inf.	[cm²]	Real	4.52	4.52	4.52
		Nec.	1.39	1.40	1.44
Área Transv.	[cm²/m]	Real	11.31	11.31	11.31
		Nec.	2.80	2.80	2.80
F. Sobrecarga			0.31 mm, L/17325 (L: 5.31 m)		
F. Activa			0.54 mm, L/637 (L: 0.35 m)		
F. A plazo infinito			5.95 mm, L/2734 (L: 16.26 m)		

1.68. Pórtico 203





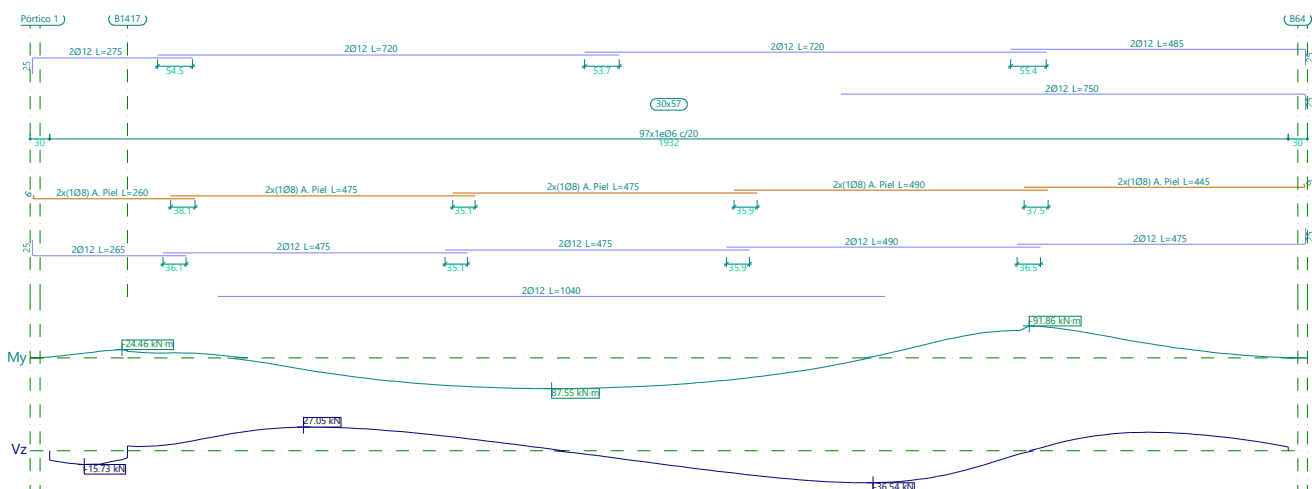
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 203			Tramo: Pórtico 205-B460		
Sección			35x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-8.27	-9.42	-12.77
	x	[m]	9.45	33.20	49.82
Momento máx.	[kN·m]		9.11	9.11	9.38
	x	[m]	5.32	29.57	37.32
Cortante mín.	[kN]		-5.65	-6.20	-7.47
	x	[m]	15.45	31.70	39.70
Cortante máx.	[kN]		5.60	6.38	7.15
	x	[m]	11.45	27.20	35.20
Torsor mín.	[kN]		-0.58	--	--
	x	[m]	0.00	--	--
Torsor máx.	[kN]		--	--	0.87
	x	[m]	--	--	51.20
Área Sup.	[cm²]	Real	3.14	3.14	3.14
		Nec.	1.35	1.43	1.95
Área Inf.	[cm²]	Real	4.52	4.52	4.52
		Nec.	1.39	1.39	1.43
Área Transv.	[cm²/m]	Real	11.31	11.31	11.31
		Nec.	2.80	2.80	2.80
F. Sobrecarga			0.38 mm, L/13925 (L: 5.24 m)		
F. Activa			0.39 mm, L/1218 (L: 0.48 m)		
F. A plazo infinito			5.63 mm, L/2927 (L: 16.48 m)		

1.69. Pórtico 204





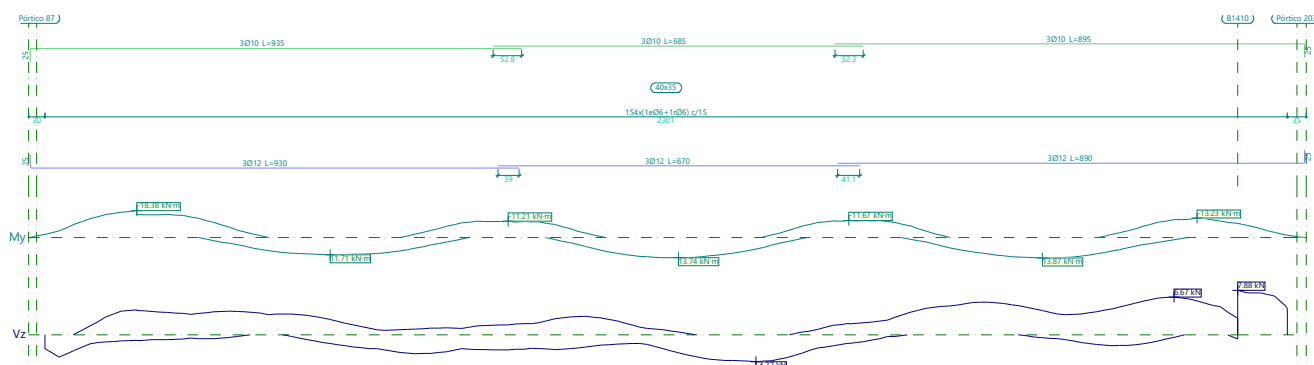
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 204			Tramo: Pórtico 1-B64		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-24.46	-4.23	-91.86
x	[m]		1.13	12.85	15.28
Momento máx.	[kN·m]		80.73	87.55	--
x	[m]		6.40	7.83	--
Cortante mín.	[kN]		-15.73	-36.54	-36.16
x	[m]		0.54	12.85	12.99
Cortante máx.	[kN]		27.05	13.63	21.11
x	[m]		3.96	6.54	17.15
Torsor mín.	[kN]		-2.57	--	--
x	[m]		0.29	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.26	4.52	4.52
		Nec.	2.08	2.08	4.19
Área Inf.	[cm²]	Real	4.52	4.52	2.56
		Nec.	3.83	3.99	0.40
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.40	2.40	2.40
F. Sobrecarga			10.34 mm, L/1464 (L: 15.14 m)		
F. Activa			25.73 mm, L/573 (L: 14.75 m)		
F. A plazo infinito			32.50 mm, L/454 (L: 14.75 m)		

1.70. Pórtico 205





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 205			Tramo: Pórtico 87-Pórtico 203		
Sección			40x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-18.38	-11.67	-13.23
x	[m]		1.70	14.89	21.34
Momento máx.	[kN·m]		11.71	13.74	13.87
x	[m]		5.28	11.73	18.47
Cortante mín.	[kN]		-3.96	-4.77	-1.91
x	[m]		0.27	13.17	19.76
Cortante máx.	[kN]		4.43	3.25	7.88
x	[m]		1.70	10.01	22.09
Torsor mín.	[kN]		-2.05	-1.61	-2.29
x	[m]		0.55	13.74	20.05
Torsor máx.	[kN]		1.62	1.89	1.46
x	[m]		3.13	9.73	16.03
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	2.17	2.17	2.17
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.17	2.17	2.17
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	3.20	3.20	3.20
F. Sobrecarga			0.11 mm, L/40373 (L: 4.39 m)		
F. Activa			0.96 mm, L/3071 (L: 2.95 m)		
F. A plazo infinito			2.49 mm, L/4117 (L: 10.25 m)		

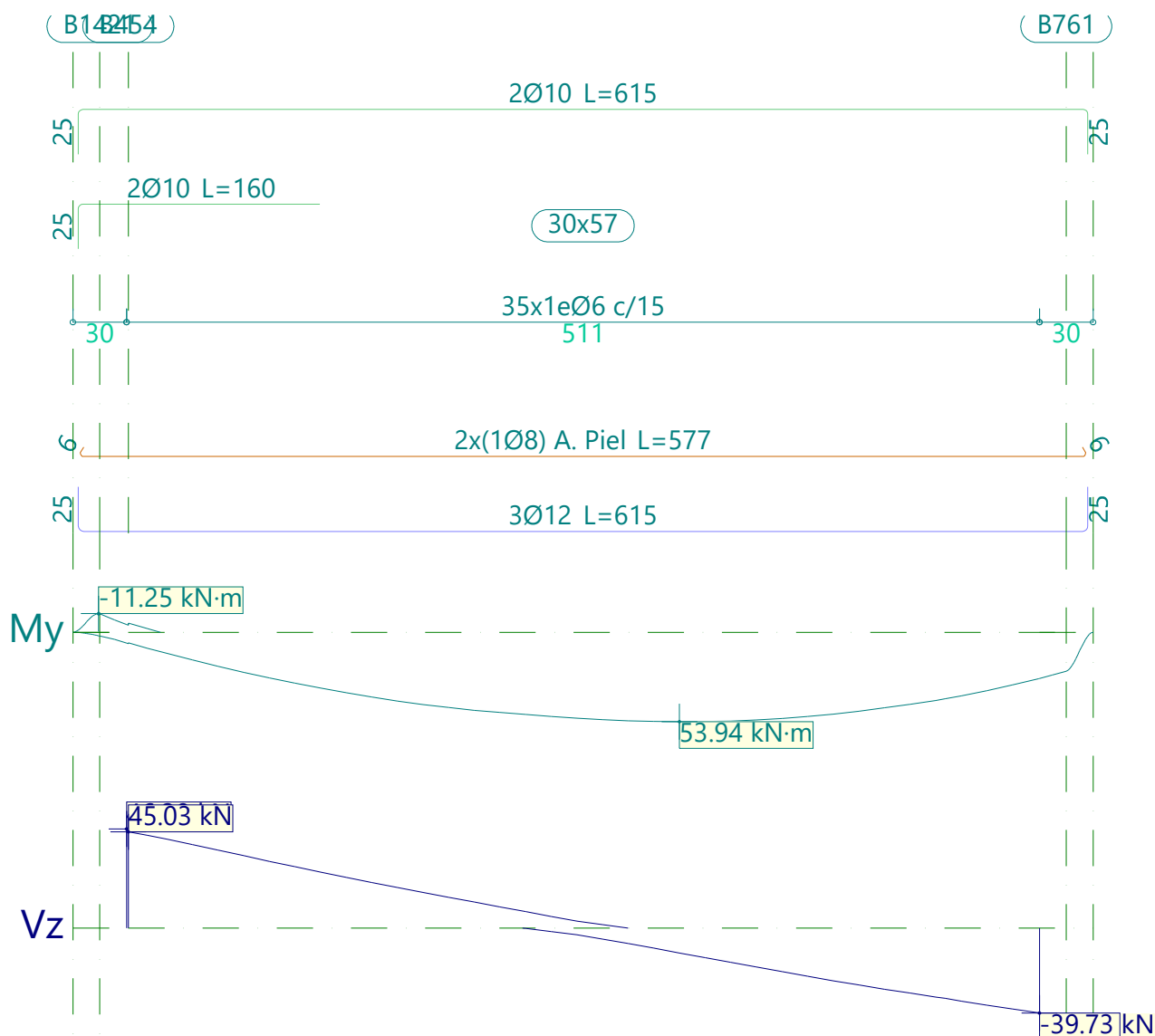


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.71. Pórtico 206



Pórtico 206		Tramo: B1421-B761		
Sección		30x57		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-5.54	--	--
	x [m]	0.01	--	--
Momento máx.	[kN·m]	43.56	53.94	52.90
	x [m]	1.66	3.09	3.52
Cortante mín.	[kN]	--	-16.05	-39.73
	x [m]	--	3.38	5.11
Cortante máx.	[kN]	46.38	14.41	--
	x [m]	0.00	1.80	--



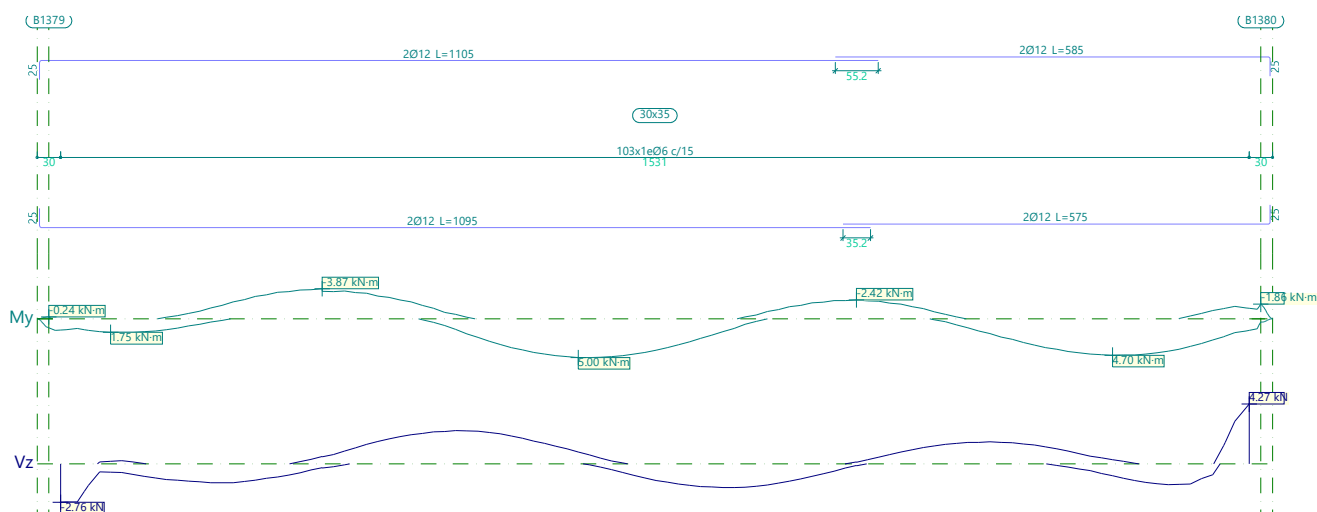
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 206			Tramo: B1421-B761		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.25	--	-3.55
	[m]		0.00	--	5.10
Torsor máx. x	[kN]		--	2.14	2.42
	[m]		--	3.38	3.95
Área Sup.	[cm²]	Real	3.14	1.57	1.57
		Nec.	2.07	0.00	0.19
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.18	2.43	2.43
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	3.47	2.40	2.95
F. Sobrecarga			0.18 mm, L/28302 (L: 5.11 m)		
F. Activa			1.88 mm, L/2713 (L: 5.11 m)		
F. A plazo infinito			2.91 mm, L/1754 (L: 5.11 m)		

1.72. Pórtico 207



Pórtico 207			Tramo: B1379-B1380		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-3.87	-2.35	-2.42
	[m]		3.37	9.96	10.25
Momento máx. x	[kN·m]		1.75	5.00	4.70
	[m]		0.65	6.67	13.55
Cortante mín. x	[kN]		-2.76	-1.71	-1.51
	[m]		0.00	8.53	14.26



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 207			Tramo: B1379-B1380		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Cortante máx.	[kN]		2.38	2.36	4.27
	[m]		5.09	5.23	15.31
Torsor mín.	[kN]		-1.04	--	--
	[m]		0.00	--	--
Torsor máx.	[kN]		--	--	1.44
	[m]		--	--	15.12
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.18 mm, L/83933 (L: 15.31 m)		
F. Activa			0.86 mm, L/13308 (L: 11.51 m)		
F. A plazo infinito			1.32 mm, L/8843 (L: 11.71 m)		

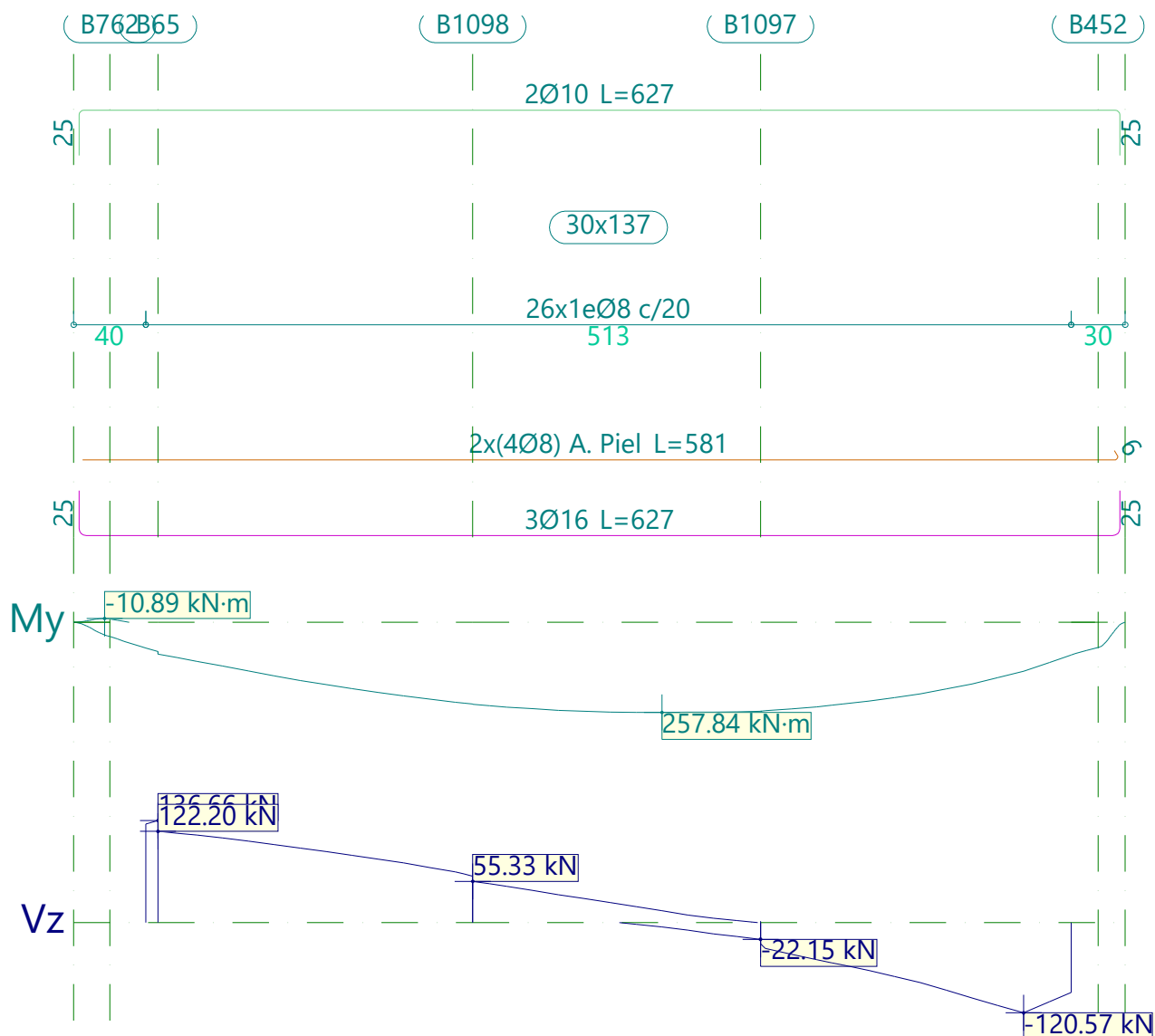


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.73. Pórtico 208



Pórtico 208		Tramo: B762-B452		
Sección		30x137		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
x	[m]	--	--	--
Momento máx.	[kN·m]	219.15	257.84	253.62
x	[m]	1.57	2.86	3.42
Cortante mín.	[kN]	--	-28.21	-120.57
x	[m]	--	3.41	4.87
Cortante máx.	[kN]	136.66	68.07	--
x	[m]	0.07	1.72	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 208			Tramo: B762-B452		
Sección			30x137		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-9.64
	[m]		--	--	4.87
Torsor máx. x	[kN]		12.28	5.95	4.91
	[m]		0.00	3.15	4.30
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.78	0.00	0.48
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.65	4.65	4.89
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	4.15	2.40	3.53
F. Sobrecarga			0.02 mm, L/227700 (L: 5.13 m)		
F. Activa			0.34 mm, L/14937 (L: 5.13 m)		
F. A plazo infinito			0.60 mm, L/8530 (L: 5.13 m)		

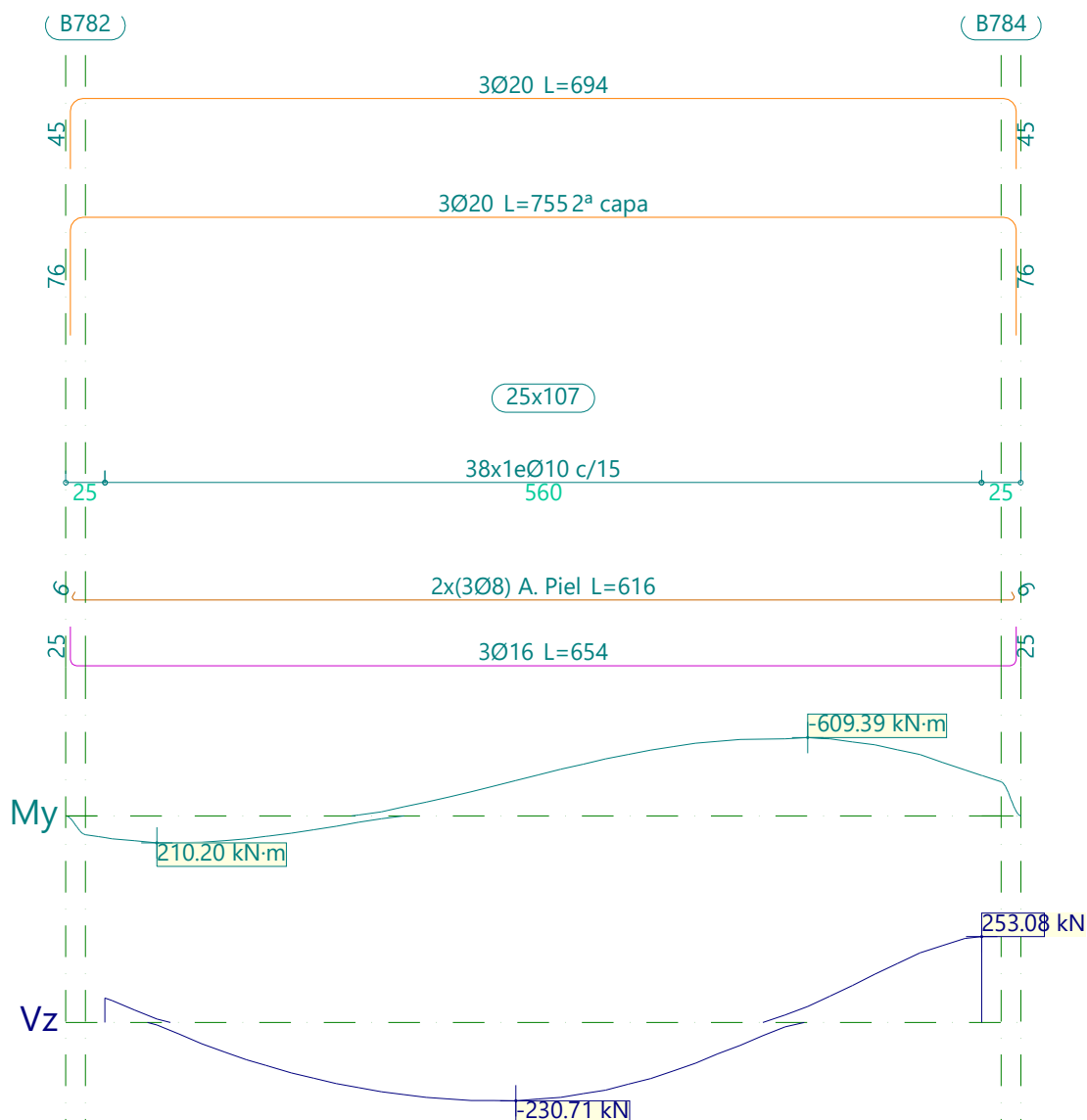


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Juzgados de Móstoles

Fecha: 15/06/23

1.74. Pórtico 211



Pórtico 211		Tramo: B782-B784		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-31.89	-539.09	-609.39
	x [m]	1.77	3.63	4.49
Momento máx.	[kN·m]	210.20	--	--
	x [m]	0.33	--	--
Cortante mín.	[kN]	-203.80	-230.71	-120.08
	x [m]	1.77	2.63	3.77
Cortante máx.	[kN]	72.64	--	253.08
	x [m]	0.00	--	5.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 211			Tramo: B782-B784		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-4.20	-4.85	-3.35
	[m]		1.77	2.63	3.77
Torsor máx.	[kN]		--	--	9.08
	[m]		--	--	5.49
Área Sup.	[cm²]	Real	18.85	18.85	18.85
		Nec.	7.72	15.30	15.84
Área Inf.	[cm²]	Real	6.03	6.03	6.03
		Nec.	4.91	4.17	0.54
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	5.66	7.18	8.48
F. Sobrecarga			0.85 mm, L/6582 (L: 5.60 m)		
F. Activa			3.49 mm, L/1603 (L: 5.60 m)		
F. A plazo infinito			4.00 mm, L/1400 (L: 5.60 m)		

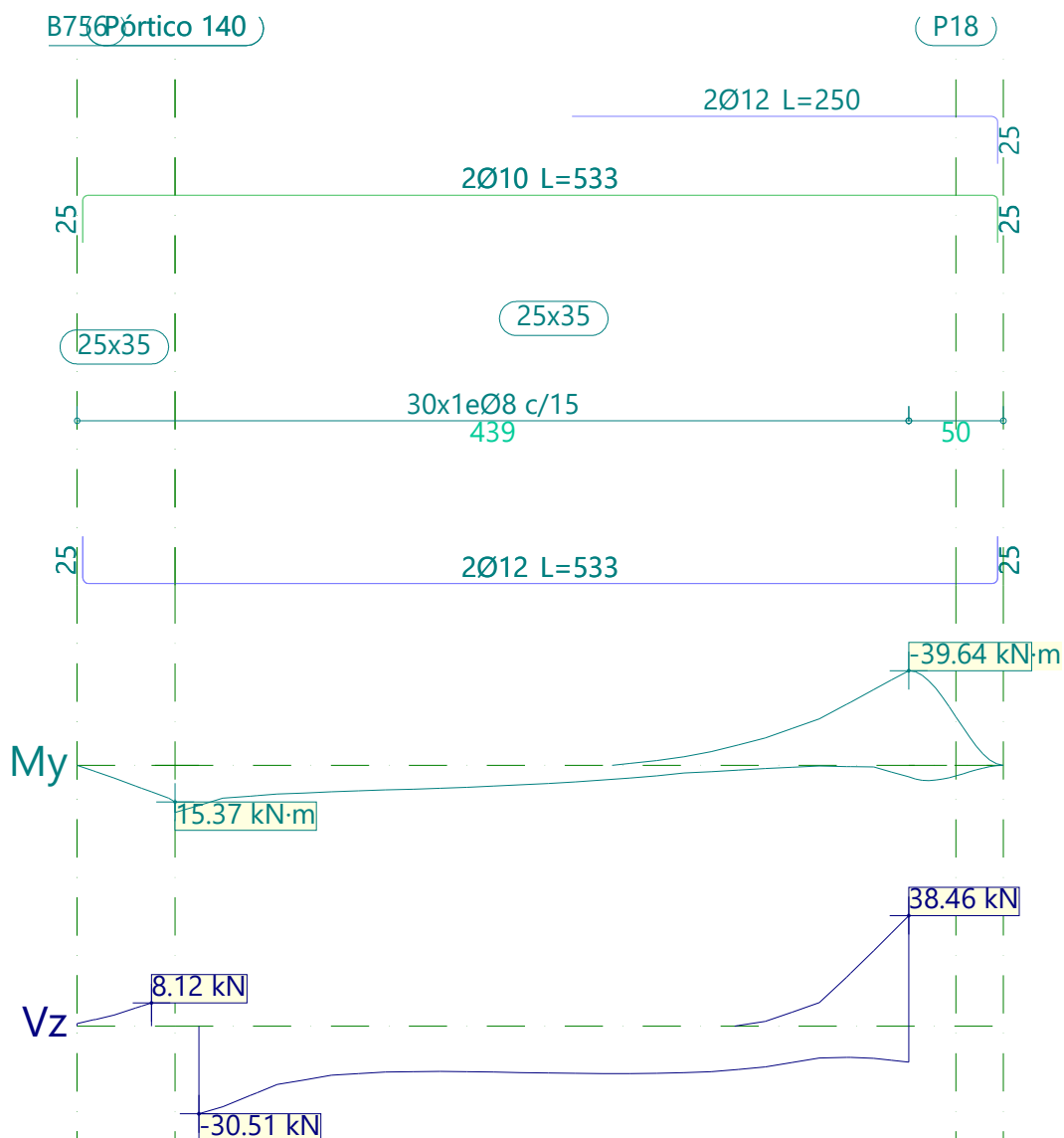


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.75. Pórtico 214



Pórtico 214		Tramo: B756-Pórtico 140			Tramo: Pórtico 140-P18		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	-1.93	-39.64
	x [m]	--	--	--	--	2.42	3.75
Momento máx.	[kN·m]	2.68	5.33	11.13	16.83	9.67	4.85
	x [m]	0.10	0.20	0.39	0.00	1.27	3.75
Cortante mín.	[kN]	--	--	--	-30.51	-16.49	-16.13
	x [m]	--	--	--	0.00	2.13	2.56
Cortante máx.	[kN]	2.37	3.88	8.12	--	--	38.46
	x [m]	0.10	0.20	0.39	--	--	3.75



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 214			Tramo: B756-Pórtico 140			Tramo: Pórtico 140-P18		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-1.05	-1.05	-5.04	-0.99	--
	[m]		--	0.20	0.31	0.00	1.27	--
Torsor máx. x	[kN]		--	--	--	--	--	8.82
	[m]		--	--	--	--	--	3.57
Área Sup.	[cm²]	Real	1.39	1.57	1.57	1.57	3.83	3.83
		Nec.	0.00	0.00	0.00	0.38	1.36	3.44
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.37	1.37	1.37	1.93	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.00	2.00	2.00	5.47	2.00	3.56
F. Sobrecarga			0.12 mm, L/30547 (L: 3.52 m)			0.24 mm, L/14502 (L: 3.52 m)		
F. Activa			0.43 mm, L/7555 (L: 3.24 m)			0.39 mm, L/3005 (L: 1.17 m)		
F. A plazo infinito			0.61 mm, L/5767 (L: 3.52 m)			1.28 mm, L/2746 (L: 3.52 m)		

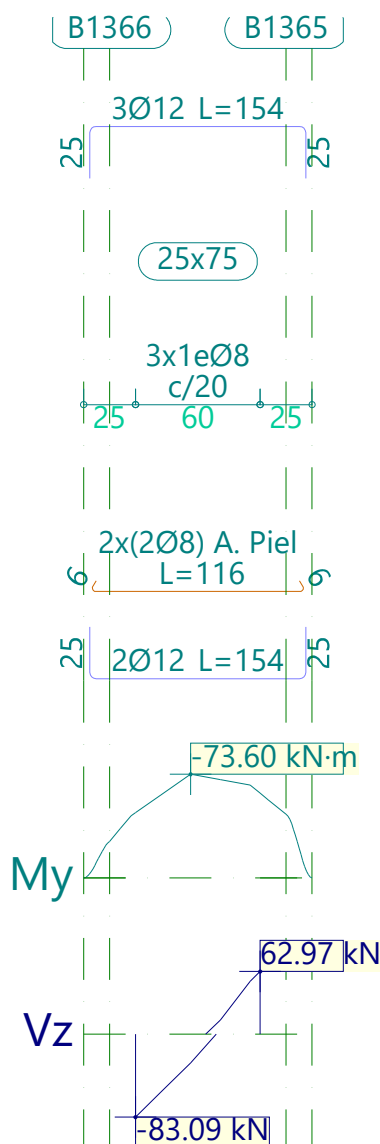


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.76. Pórtico 217



Pórtico 217		Tramo: B1366-B1365		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-58.82	-73.60	-69.67
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-83.09	-28.86	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	62.97
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 217			Tramo: B1366-B1365		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	-5.01
x	[m]		--	--	0.55
Torsor máx.	[kN]		2.78	2.78	--
x	[m]		0.00	0.27	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.48	2.48	2.78
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.00	0.00	0.30
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.27	2.00	3.60
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.02 mm, L/37840 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/24246 (L: 0.60 m)		

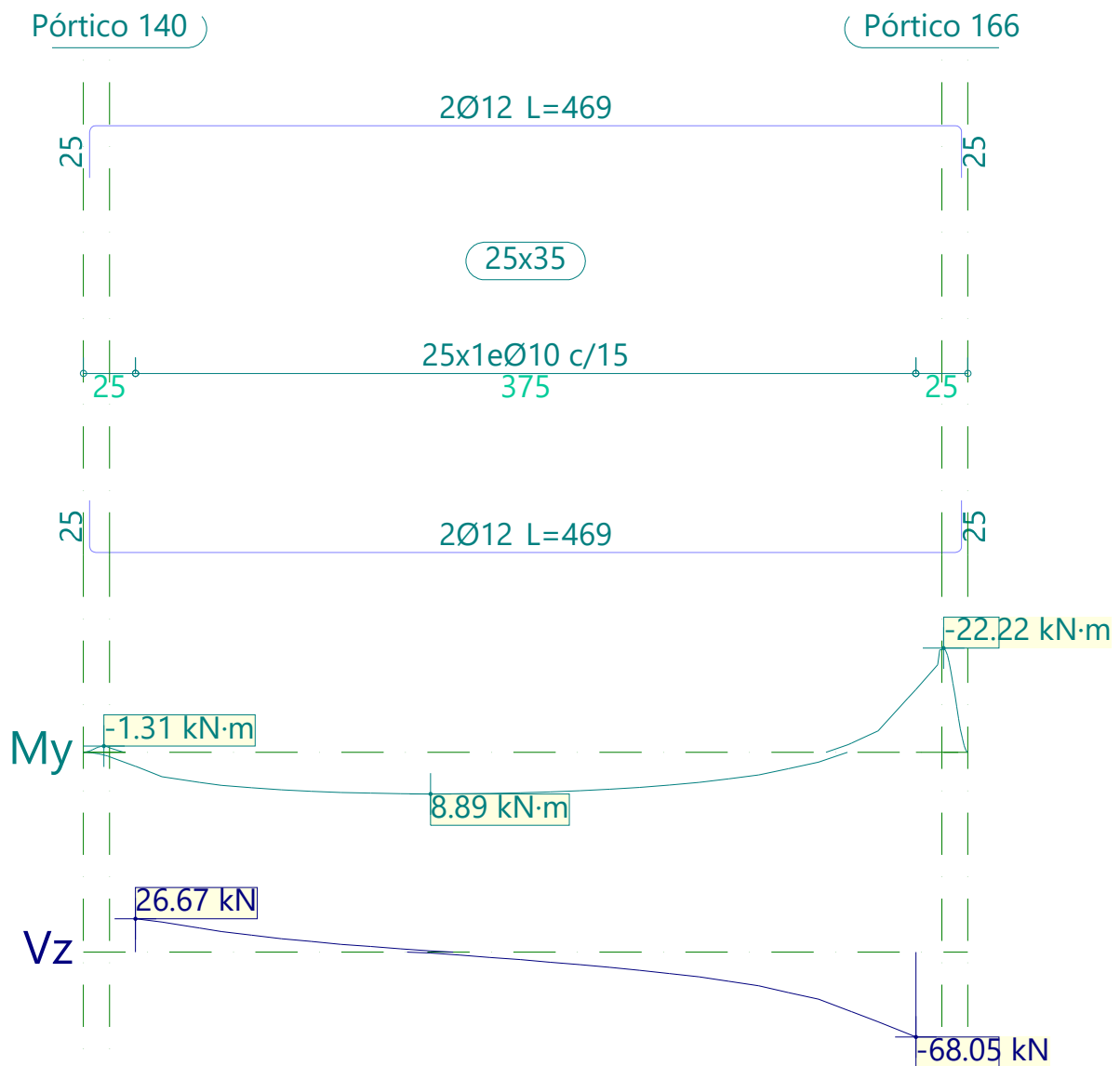


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.77. Pórtico 219



Pórtico 219		Tramo: Pórtico 140-Pórtico 166		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-13.43
	x [m]	--	--	3.75
Momento máx.	[kN·m]	8.74	8.89	7.02
	x [m]	1.13	1.42	2.56
Cortante mín.	[kN]	--	-14.54	-68.05
	x [m]	--	2.42	3.75
Cortante máx.	[kN]	26.67	2.58	--
	x [m]	0.00	1.27	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 219			Tramo: Pórtico 140-Pórtico 166		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-2.22	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	--	3.41
	[m]		--	--	3.57
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.17	0.00	1.99
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	3.69	2.00	8.14
F. Sobrecarga			0.10 mm, L/35982 (L: 3.75 m)		
F. Activa			0.67 mm, L/5631 (L: 3.75 m)		
F. A plazo infinito			1.01 mm, L/3717 (L: 3.75 m)		

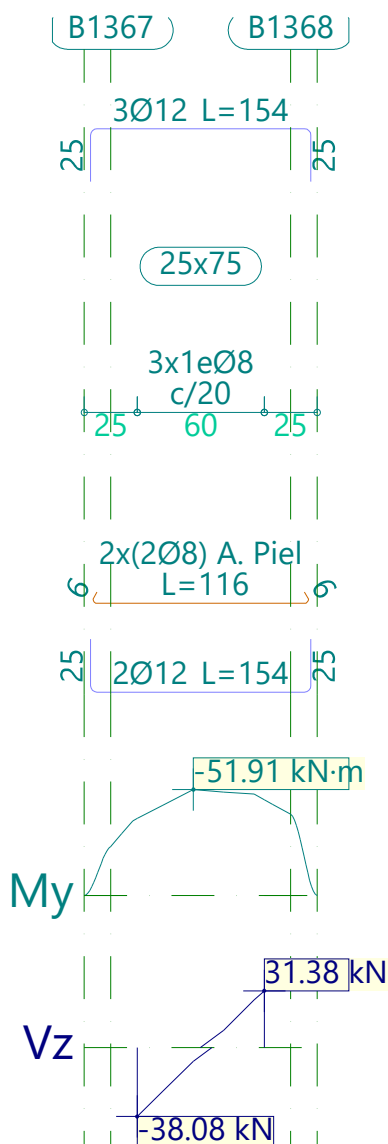


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.78. Pórtico 225



Pórtico 225		Tramo: B1367-B1368		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-44.19	-51.91	-50.71
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-38.08	-7.68	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	31.38
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 225			Tramo: B1367-B1368		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-6.97	-6.97	--
	[m]		0.00	0.27	--
Torsor máx.	[kN]		--	--	13.19
	[m]		--	--	0.55
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.18	2.18	2.54
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.42	0.42	0.80
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.06	2.00	4.19
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.60 m)		
F. A plazo infinito			0.01 mm, L/41839 (L: 0.60 m)		

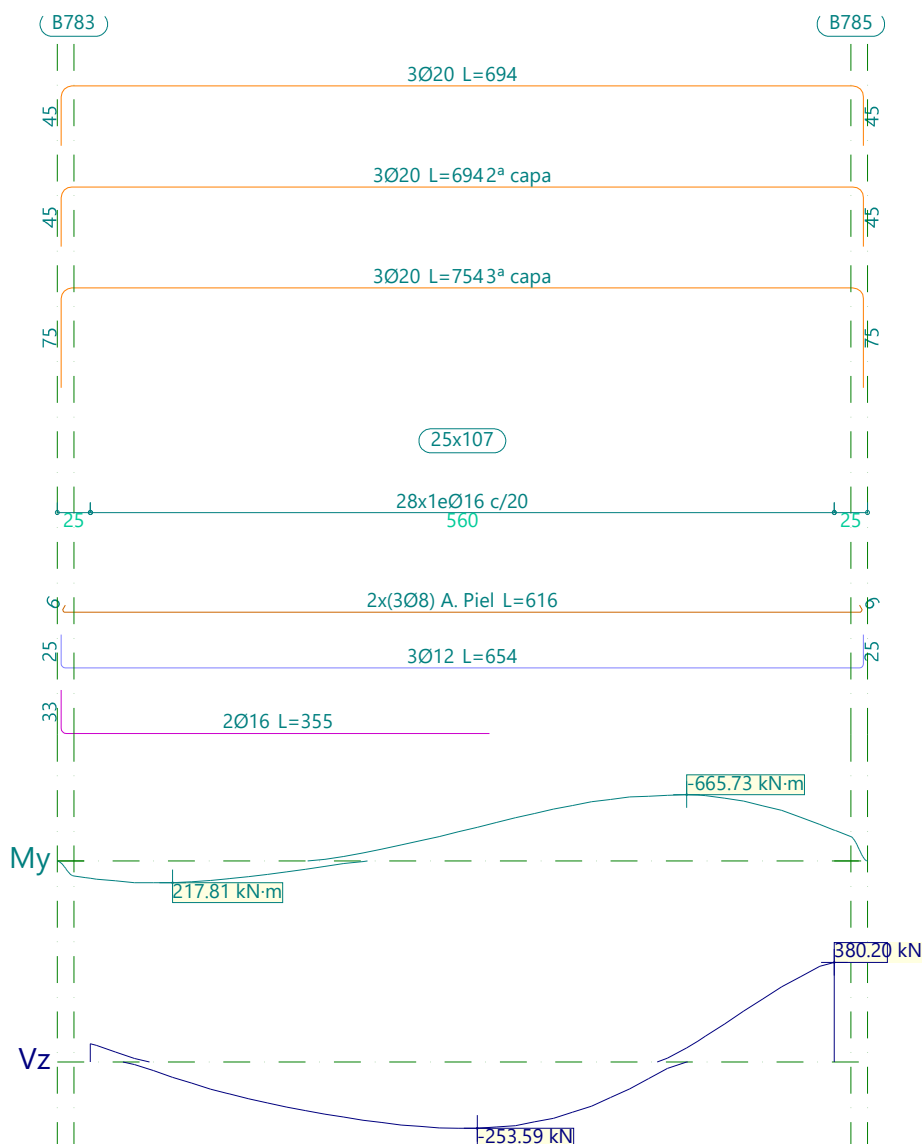


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.79. Pórtico 226



Pórtico 226		Tramo: B783-B785		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-17.45	-556.64	-665.73
	x [m]	1.77	3.63	4.49
Momento máx.	[kN·m]	217.81	25.00	--
	x [m]	0.62	1.91	--
Cortante mín.	[kN]	-199.16	-253.59	-169.04
	x [m]	1.77	2.91	3.77
Cortante máx.	[kN]	69.23	--	380.20
	x [m]	0.00	--	5.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 226			Tramo: B783-B785		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-3.34	--
	[m]		--	2.91	--
Torsor máx. x	[kN]		--	--	5.90
	[m]		--	--	5.49
Área Sup.	[cm²]	Real	28.27	28.27	28.27
		Nec.	7.25	17.40	17.77
Área Inf.	[cm²]	Real	7.41	7.41	3.39
		Nec.	5.12	4.58	0.36
Área Transv.	[cm²/m]	Real	20.11	20.11	20.11
		Nec.	5.68	7.23	11.84
F. Sobrecarga			0.79 mm, L/7126 (L: 5.60 m)		
F. Activa			2.50 mm, L/2243 (L: 5.60 m)		
F. A plazo infinito			3.13 mm, L/1787 (L: 5.60 m)		

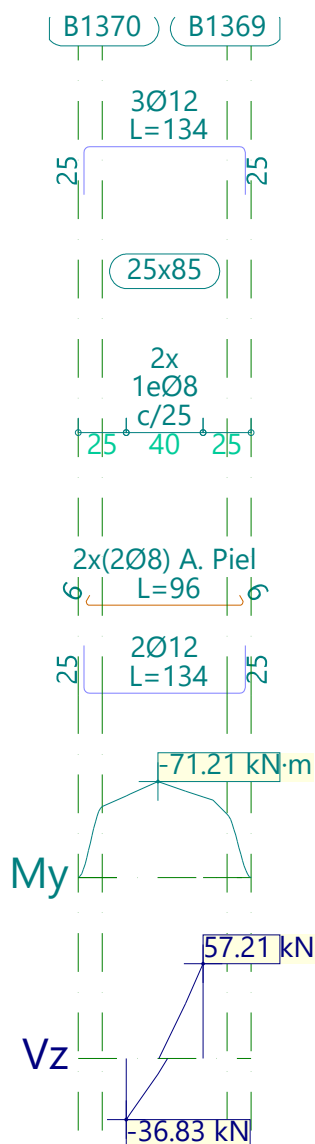


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.80. Pórtico 231



Pórtico 231		Tramo: B1370-B1369		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-61.86	-71.21	-64.17
	x [m]	0.02	0.17	0.31
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-36.83	-9.48	--
	x [m]	0.00	0.17	--
Cortante máx.	[kN]	--	--	57.21
	x [m]	--	--	0.40



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 231			Tramo: B1370-B1369		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		6.99	6.99	2.64
	[m]		0.00	0.17	0.31
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.51	2.51	2.45
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.42	0.42	0.00
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	2.66	2.00	2.00
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.40 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.40 m)		
F. A plazo infinito			0.01 mm, L/38055 (L: 0.40 m)		

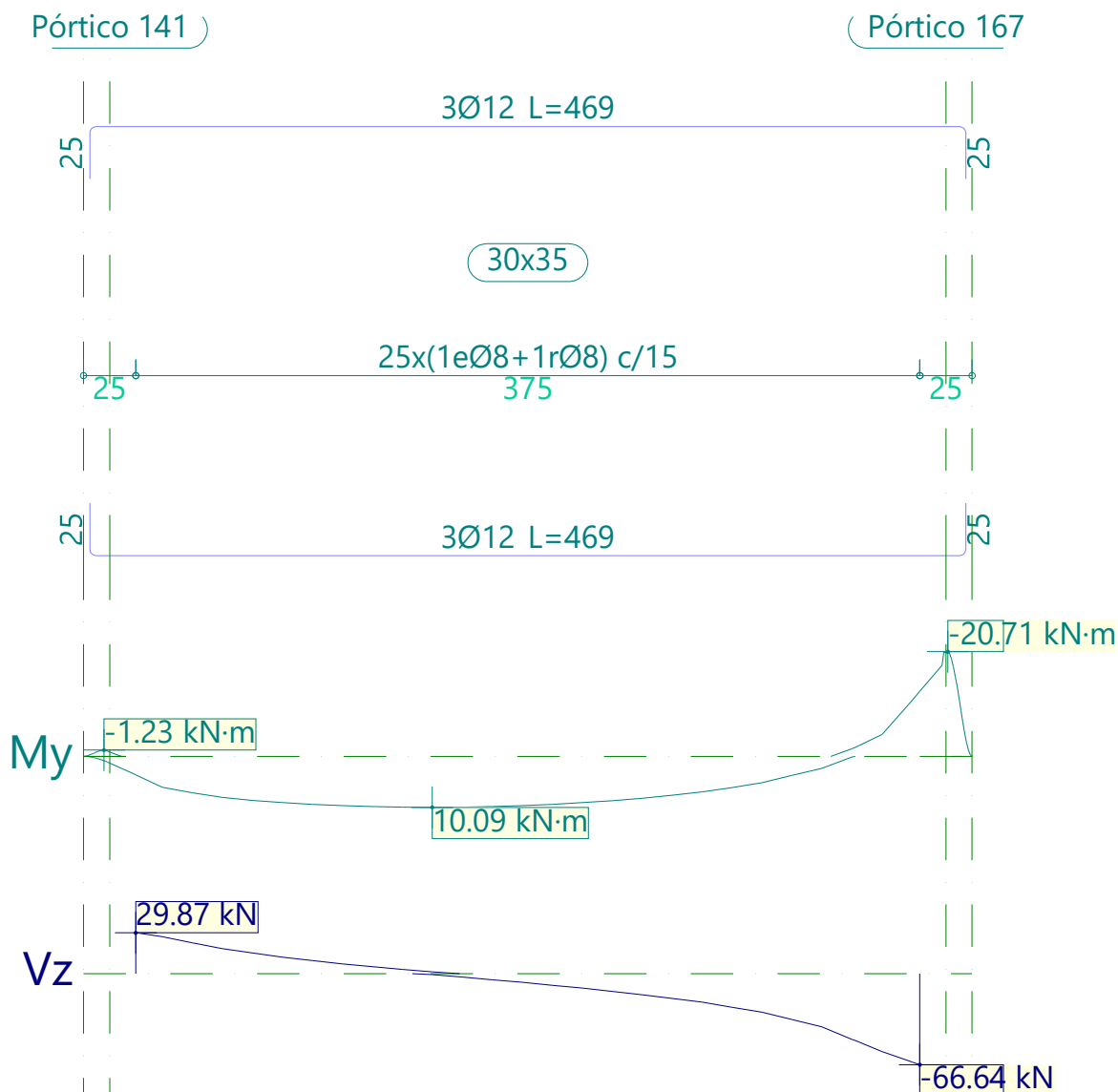


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.81. Pórtico 237



Pórtico 237		Tramo: Pórtico 141-Pórtico 167		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-12.87
	x	--	--	3.75
Momento máx.	[kN·m]	9.96	10.09	7.72
	x	1.13	1.42	2.56
Cortante mín.	[kN]	--	-15.34	-66.64
	x	--	2.42	3.75
Cortante máx.	[kN]	29.87	3.10	--
	x	0.00	1.27	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 237			Tramo: Pórtico 141-Pórtico 167		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-1.34	-5.34
	[m]		--	2.42	3.57
Torsor máx. x	[kN]		3.57	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.23	0.00	1.96
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	10.05	10.05	10.05
		Nec.	4.19	2.40	8.26
F. Sobrecarga			0.10 mm, L/37279 (L: 3.75 m)		
F. Activa			0.65 mm, L/5797 (L: 3.75 m)		
F. A plazo infinito			0.98 mm, L/3815 (L: 3.75 m)		

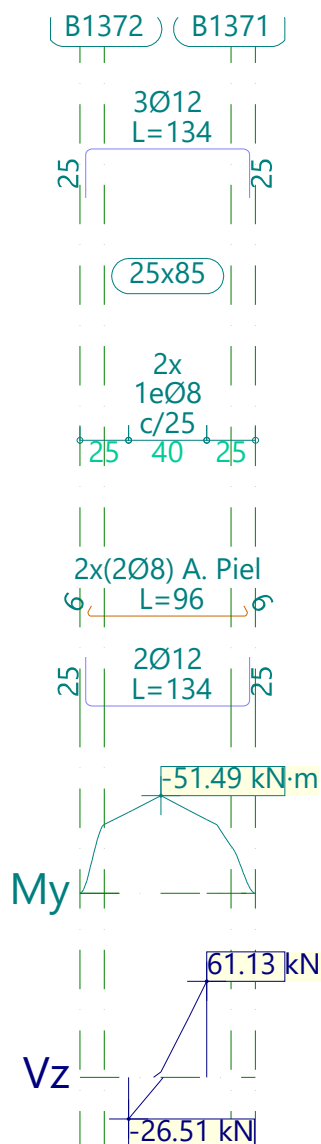


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.82. Pórtico 239



Pórtico 239		Tramo: B1372-B1371		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-43.80	-51.49	-43.69
x	[m]	0.02	0.17	0.31
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-26.51	-1.83	--
x	[m]	0.00	0.17	--
Cortante máx.	[kN]	--	3.46	61.13
x	[m]	--	0.17	0.40



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 239			Tramo: B1372-B1371		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-7.55	-7.55	--
	[m]		0.00	0.17	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.45	2.45	2.45
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.45	0.45	0.00
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	2.42	2.00	2.11
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.40 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.40 m)		
F. A plazo infinito			0.01 mm, <L/1000 (L: 0.40 m)		

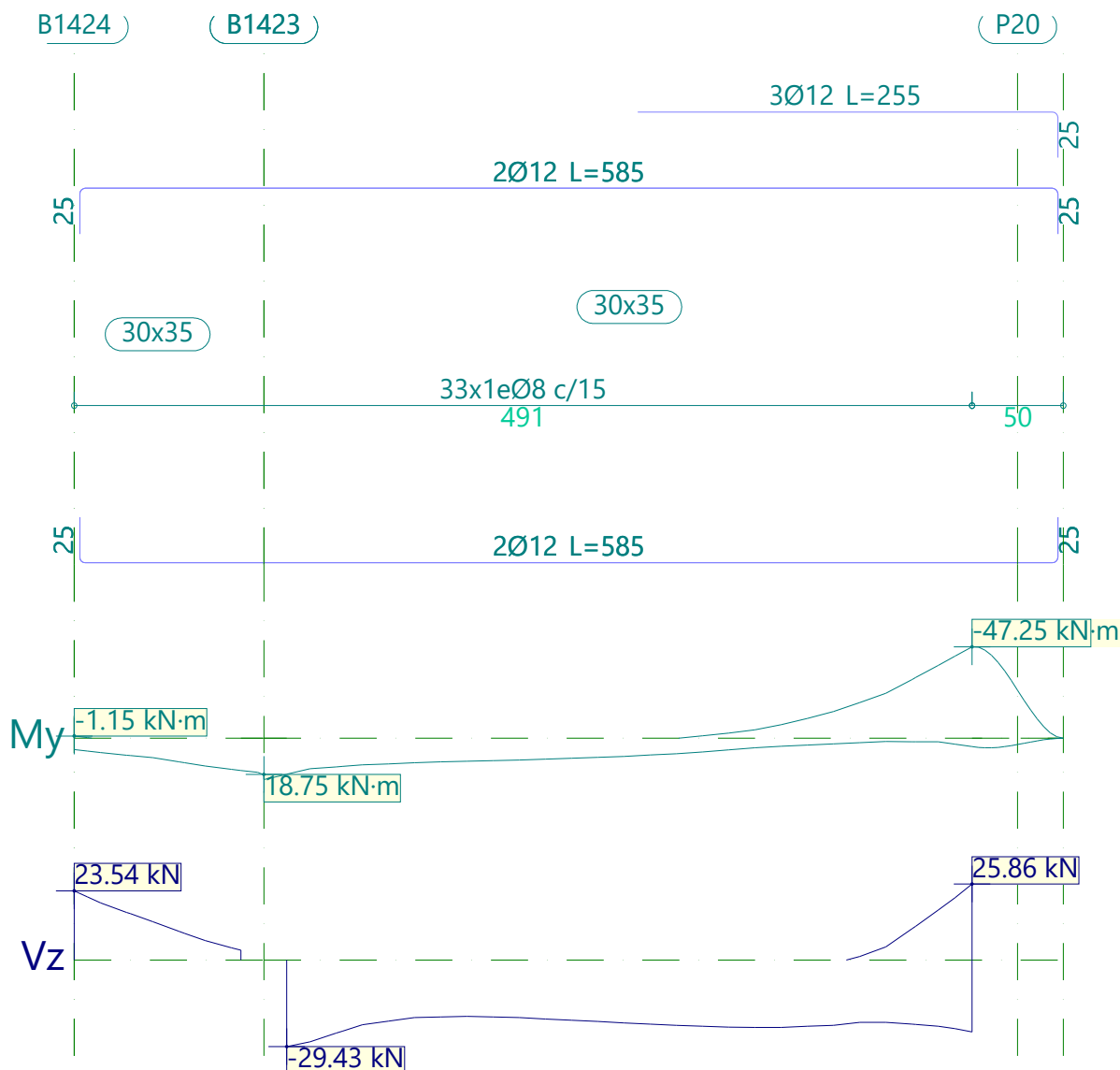


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.83. Pórtico 242



Pórtico 242		Tramo: B1424-B1423			Tramo: B1423-P20		
Sección		30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1.15	--	--	--	-2.63	-47.25
	x [m]	0.00	--	--	--	2.42	3.75
Momento máx.	[kN·m]	8.77	12.73	16.67	18.69	11.34	4.93
	x [m]	0.29	0.60	0.91	0.00	1.27	2.56
Cortante mín.	[kN]	--	--	--	-29.43	-22.82	-24.46
	x [m]	--	--	--	0.00	2.42	3.75
Cortante máx.	[kN]	23.54	15.74	6.61	--	--	25.86
	x [m]	0.00	0.31	0.72	--	--	3.75



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 242			Tramo: B1424-B1423			Tramo: B1423-P20		
Sección			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--	--	--	-10.27
	[m]		--	--	--	--	--	3.57
Torsor máx. x	[kN]		1.70	--	--	5.10	1.50	--
	[m]		0.00	--	--	0.00	1.27	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	5.66	5.66
		Nec.	1.64	0.09	0.00	0.33	1.64	4.04
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	2.00	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.84	2.40	2.40	4.78	2.40	3.63
F. Sobrecarga			0.37 mm, L/11810 (L: 4.33 m)			0.48 mm, L/9085 (L: 4.33 m)		
F. Activa			1.18 mm, L/3437 (L: 4.04 m)			1.56 mm, L/2784 (L: 4.33 m)		
F. A plazo infinito			1.57 mm, L/2748 (L: 4.33 m)			2.05 mm, L/2114 (L: 4.33 m)		

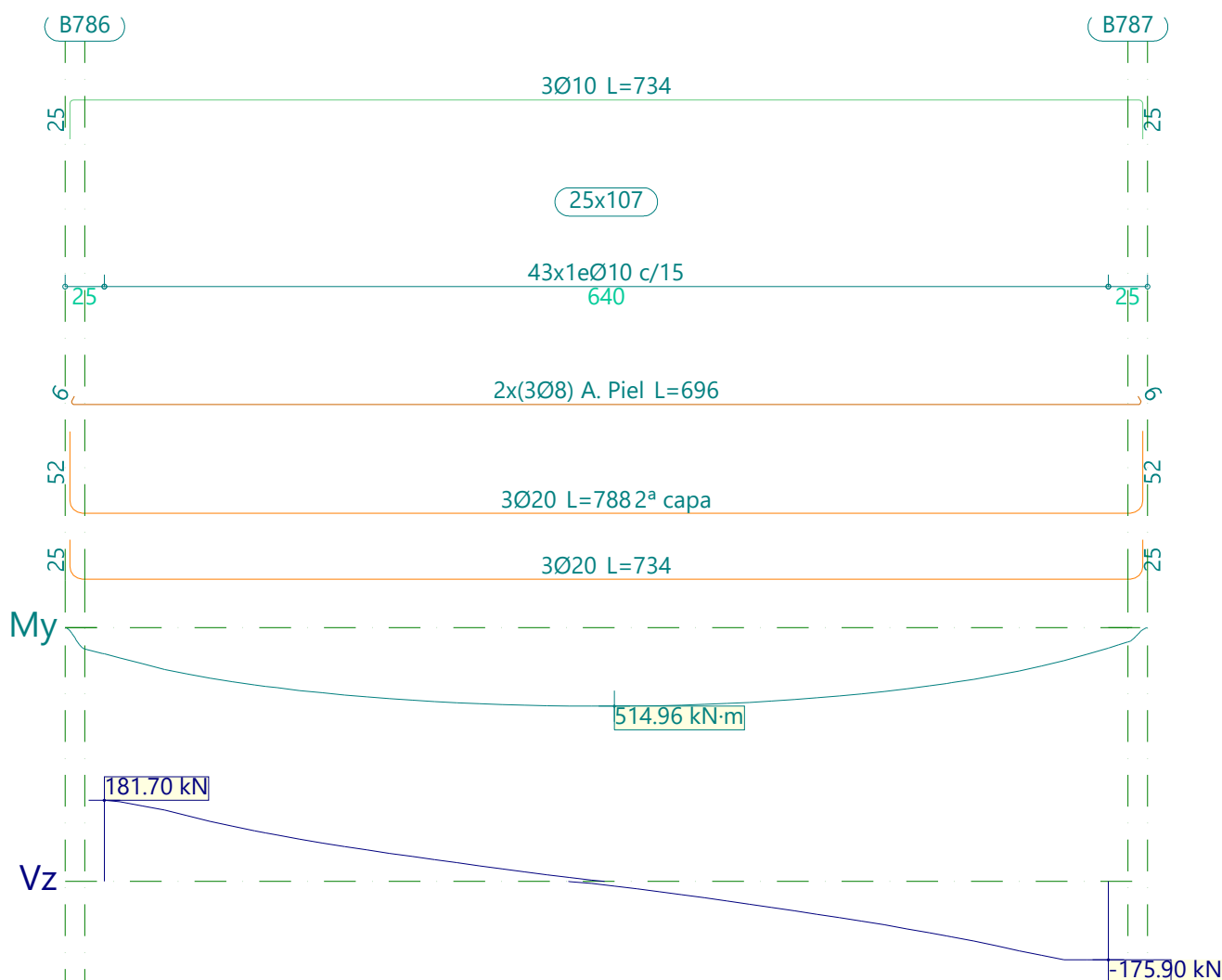


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.84. Pórtico 245



Pórtico 245		Tramo: B786-B787		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	484.93	514.96	471.64
	x [m]	2.11	3.25	4.40
Cortante mín.	[kN]	--	-58.35	-175.90
	x [m]	--	4.26	6.40
Cortante máx.	[kN]	181.70	41.82	--
	x [m]	0.00	2.25	--
Torsor mín.	[kN]	--	--	--
	x [m]	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 245			Tramo: B786-B787		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	4.02
	[m]		--	--	6.12
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	18.85	18.85	18.85
		Nec.	12.75	12.76	12.72
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	5.05	2.00	4.89
F. Sobrecarga			1.11 mm, L/5780 (L: 6.40 m)		
F. Activa			7.09 mm, L/903 (L: 6.40 m)		
F. A plazo infinito			8.83 mm, L/725 (L: 6.40 m)		

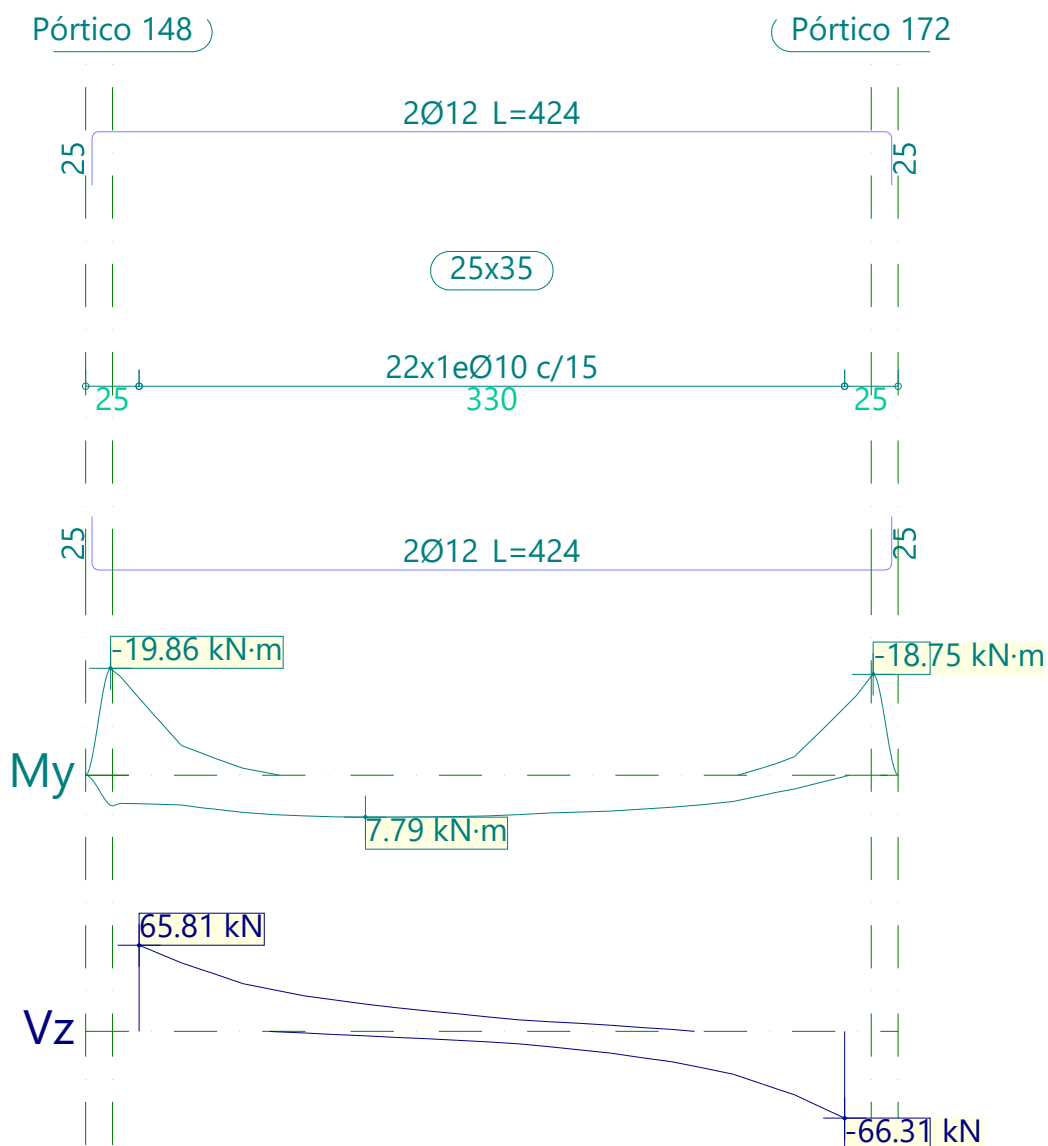


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.85. Pórtico 251



Pórtico 251		Tramo: Pórtico 148-Pórtico 172		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-14.34	--	-12.61
	x [m]	0.00	--	3.30
Momento máx.	[kN·m]	7.79	7.78	6.65
	x [m]	1.06	1.20	2.20
Cortante mín.	[kN]	-3.37	-14.13	-66.31
	x [m]	1.06	2.06	3.30
Cortante máx.	[kN]	65.81	18.23	4.66
	x [m]	0.00	1.20	2.20



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 251			Tramo: Pórtico 148-Pórtico 172		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	-2.74
x	[m]		--	--	3.06
Torsor máx.	[kN]		2.93	1.04	--
x	[m]		0.00	1.20	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.77	0.00	1.66
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	7.67	2.00	7.61
F. Sobrecarga			0.06 mm, L/58362 (L: 3.30 m)		
F. Activa			0.41 mm, L/8106 (L: 3.30 m)		
F. A plazo infinito			0.56 mm, L/5938 (L: 3.30 m)		

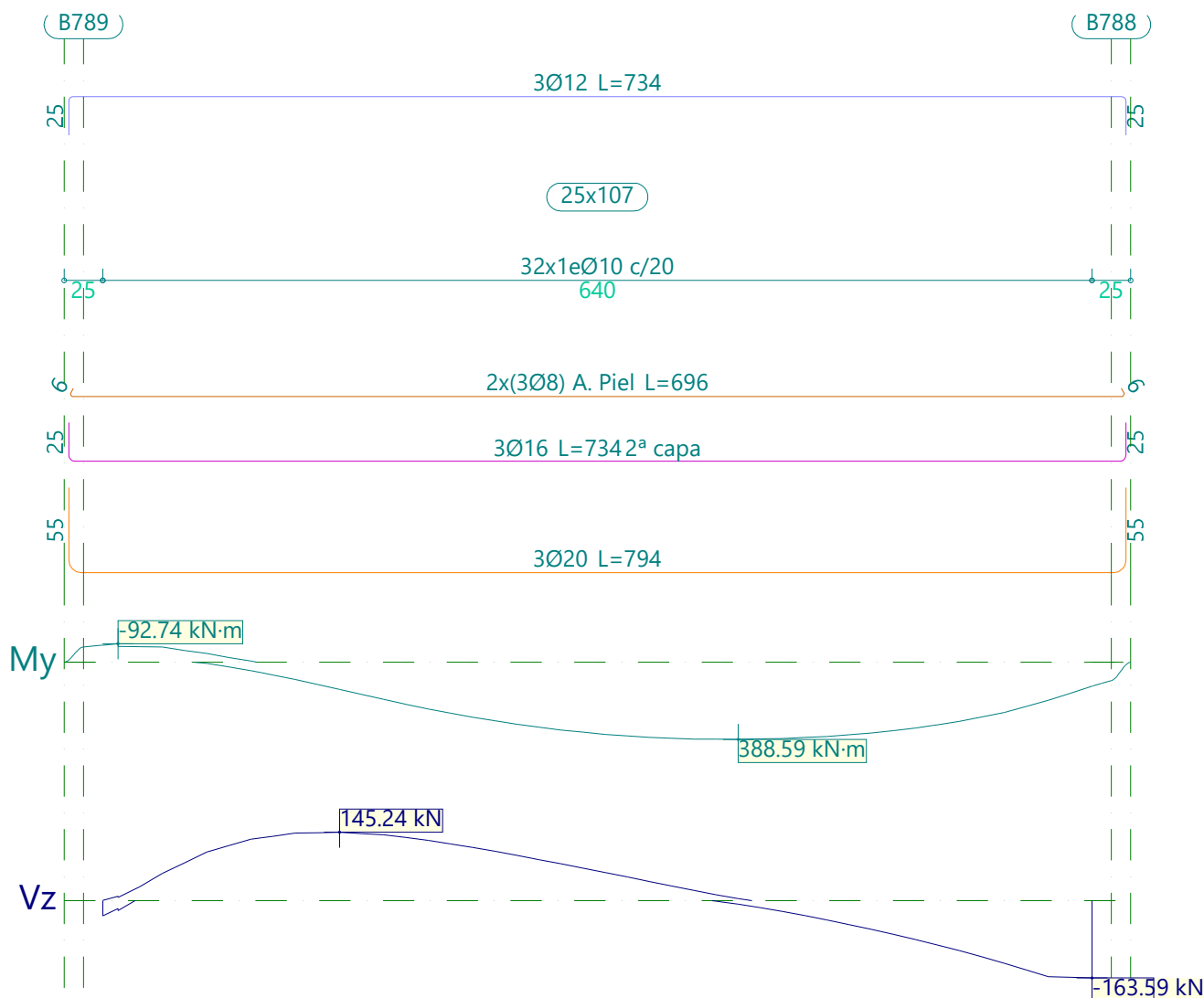


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.86. Pórtico 253



Pórtico 253		Tramo: B789-B788		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-92.74	--	--
	x [m]	0.10	--	--
Momento máx.	[kN·m]	235.39	388.59	383.96
	x [m]	2.11	4.11	4.40
Cortante mín.	[kN]	-31.83	-14.57	-163.59
	x [m]	0.00	4.26	6.40
Cortante máx.	[kN]	145.24	120.61	--
	x [m]	1.53	2.25	--
Torsor mín.	[kN]	-4.90	--	--
	x [m]	0.00	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 253			Tramo: B789-B788		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	0.00	0.00
Área Inf.	[cm²]	Real	15.46	15.46	15.46
		Nec.	8.51	9.43	9.43
Área Transv.	[cm²/m]	Real	7.85	7.85	7.85
		Nec.	4.01	3.33	4.52
F. Sobrecarga			0.76 mm, L/8452 (L: 6.40 m)		
F. Activa			5.30 mm, L/1208 (L: 6.40 m)		
F. A plazo infinito			5.71 mm, L/1122 (L: 6.40 m)		

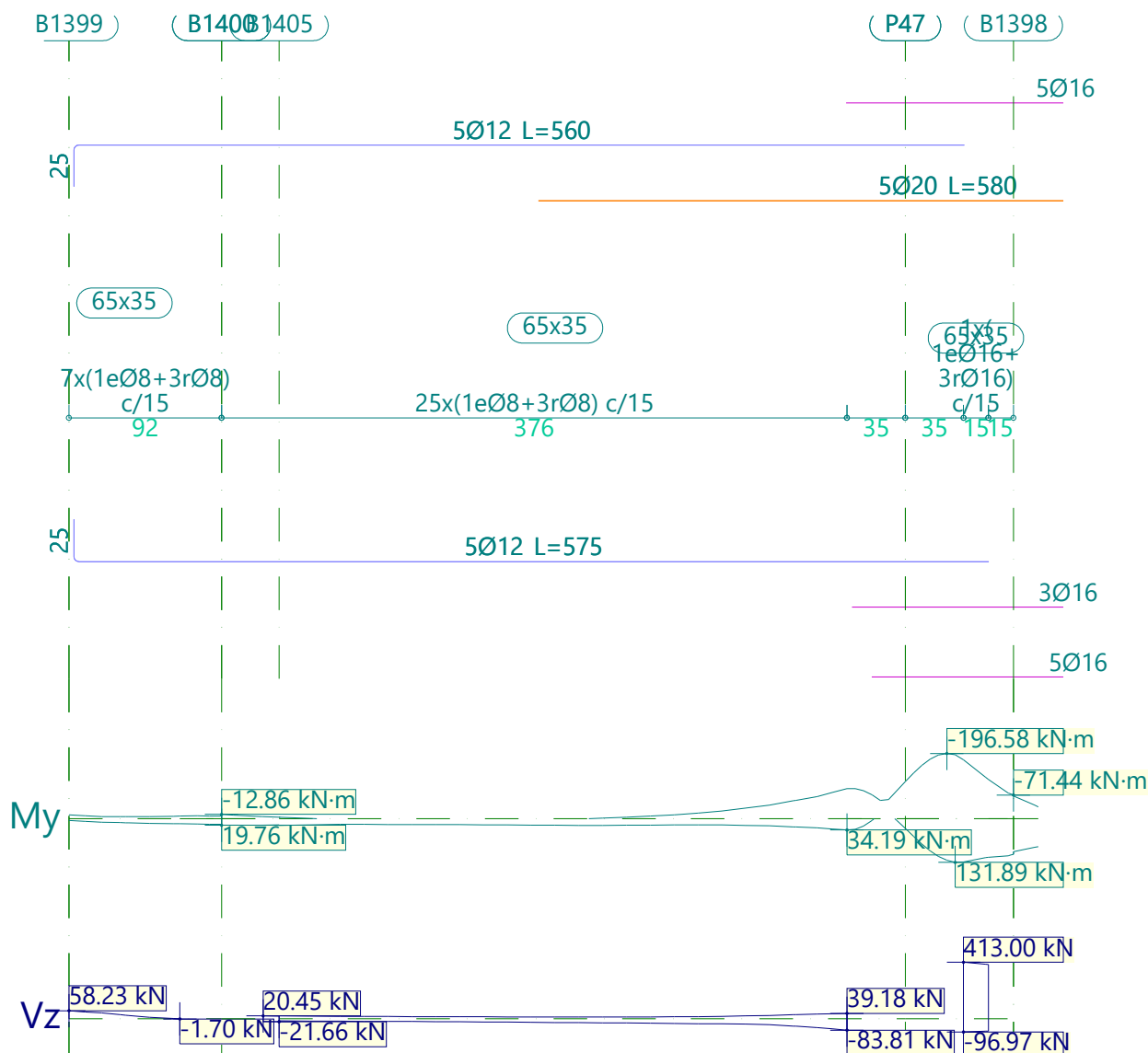


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.87. Pórtico 256



Pórtico 256		Tramo: B1399-B1400			Tramo: B1400-P47			Tramo: P47-B1398		
Sección		65x35			65x35			65x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-11.79	-6.37	-7.78	-6.39	-7.72	-90.43	-177.64	-177.64	-124.54
	[m]	0.00	0.36	0.67	0.00	2.33	3.51	0.00	0.00	0.13
Momento máx.	[kN·m]	10.46	12.62	15.35	20.46	20.17	34.19	130.97	130.97	117.61
	[m]	0.20	0.36	0.67	0.10	2.04	3.51	0.00	0.00	0.13
Cortante mín.	[kN]	--	--	-1.70	-21.66	-32.93	-83.81	-96.97	-96.97	-90.96
	[m]	--	--	0.67	0.10	2.33	3.51	0.00	0.00	0.13
Cortante máx.	[kN]	58.23	29.42	10.19	21.07	14.59	39.18	413.00	413.00	398.29
	[m]	0.00	0.31	0.48	0.10	1.18	3.51	0.00	0.00	0.13



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

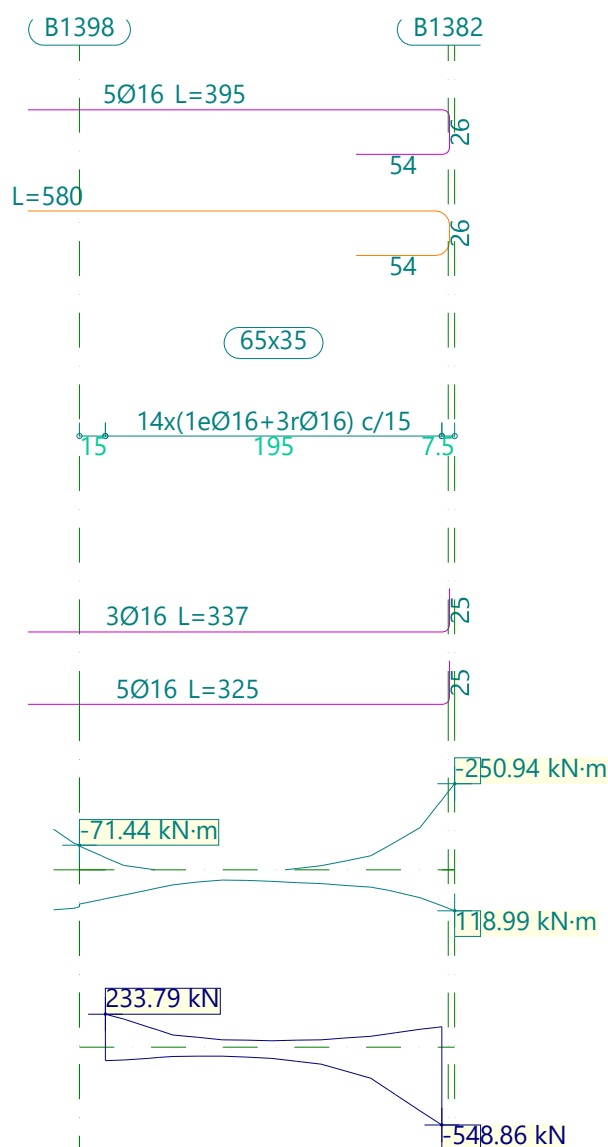
Pórtico 256			Tramo: B1399-B1400			Tramo: B1400-P47			Tramo: P47-B1398		
Sección			65x35			65x35			65x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		-5.94	-5.94	-9.13	-8.12	-3.91	--	--	--	--
x	[m]		0.20	0.31	0.48	0.00	1.18	--	--	--	--
Torsor máx.	[kN]		--	--	--	1.56	3.64	49.99	25.97	25.97	25.97
x	[m]		--	--	--	1.04	2.18	3.33	0.00	0.00	0.13
Área Sup.	[cm²]	Real	5.66	5.66	5.66	5.66	18.24	21.36	25.76	25.76	25.76
		Nec.	3.55	3.55	3.55	3.55	3.59	8.14	17.47	23.42	17.47
Área Inf.	[cm²]	Real	5.66	5.66	5.66	5.66	5.66	5.66	16.08	16.08	16.08
		Nec.	3.55	3.55	3.55	3.55	3.55	3.55	11.14	11.14	11.14
Área Transv.	[cm²/m]	Real	16.76	16.76	16.76	16.76	16.76	16.76	67.02	67.02	67.02
		Nec.	5.29	5.20	5.20	5.20	5.20	8.35	0.00	53.34	0.00
F. Sobrecarga			0.11 mm, L/42778 (L: 4.49 m)			0.21 mm, L/21779 (L: 4.49 m)			0.04 mm, L/58927 (L: 2.40 m)		
F. Activa			0.37 mm, L/10220 (L: 3.80 m)			0.28 mm, L/3097 (L: 0.87 m)			0.30 mm, L/6980 (L: 2.10 m)		
F. A plazo infinito			0.38 mm, L/11909 (L: 4.53 m)			0.88 mm, L/5147 (L: 4.53 m)			0.16 mm, L/14947 (L: 2.40 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23



Pórtico 256		Tramo: B1398-B1382		
Sección		65x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-35.61	-12.09	-203.19
	x [m]	0.00	1.25	1.95
Momento máx.	[kN·m]	84.23	40.49	104.83
	x [m]	0.00	1.25	1.95
Cortante mín.	[kN]	-95.36	-120.81	-548.86
	x [m]	0.00	1.25	1.95
Cortante máx.	[kN]	233.79	53.00	144.26
	x [m]	0.00	0.68	1.95
Torsor mín.	[kN]	-4.16	-3.24	-7.88
	x [m]	0.11	0.68	1.83



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 256			Tramo: B1398-B1382		
Sección			65x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		12.65	2.67	8.93
	[m]		0.00	1.25	1.83
Área Sup.	[cm²]	Real	25.76	25.76	25.76
		Nec.	6.46	3.69	21.14
Área Inf.	[cm²]	Real	16.08	16.08	16.08
		Nec.	9.56	4.10	9.13
Área Transv.	[cm²/m]	Real	67.02	67.02	67.02
		Nec.	24.33	11.38	53.34
F. Sobrecarga			0.16 mm, L/15066 (L: 2.40 m)		
F. Activa			0.11 mm, L/2658 (L: 0.30 m)		
F. A plazo infinito			0.63 mm, L/3814 (L: 2.40 m)		

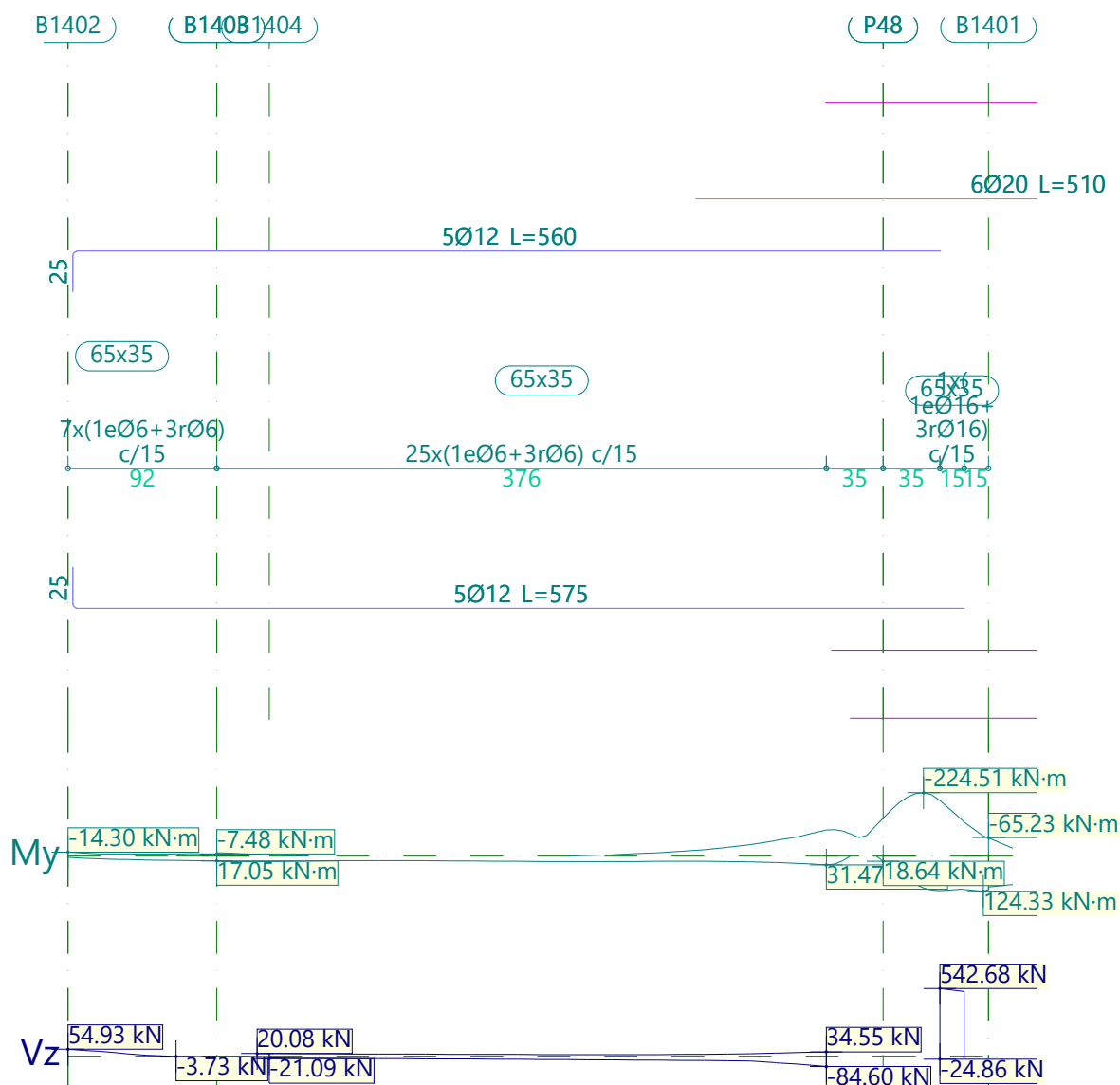


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.88. Pórtico 267



Pórtico 267		Tramo: B1402-B1403			Tramo: B1403-P48			Tramo: P48-B1401		
Sección		65x35			65x35			65x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-14.30	-7.31	-7.93	-6.06	-8.16	-92.79	-196.82	-196.82	-128.56
	[m]	0.00	0.31	0.67	0.00	2.33	3.51	0.00	0.00	0.13
Momento máx.	[kN·m]	9.77	12.30	15.20	19.85	19.46	31.47	122.76	122.76	118.20
	[m]	0.20	0.36	0.67	0.08	2.04	3.51	0.00	0.00	0.15
Cortante mín.	[kN]	--	--	-3.73	-21.37	-31.45	-84.60	-24.86	-24.86	-21.57
	[m]	--	--	0.67	1.04	2.33	3.51	0.00	0.00	0.13
Cortante máx.	[kN]	54.93	25.40	6.71	20.99	14.65	34.55	542.68	542.68	520.75
	[m]	0.00	0.31	0.48	0.08	1.18	3.51	0.00	0.00	0.13



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

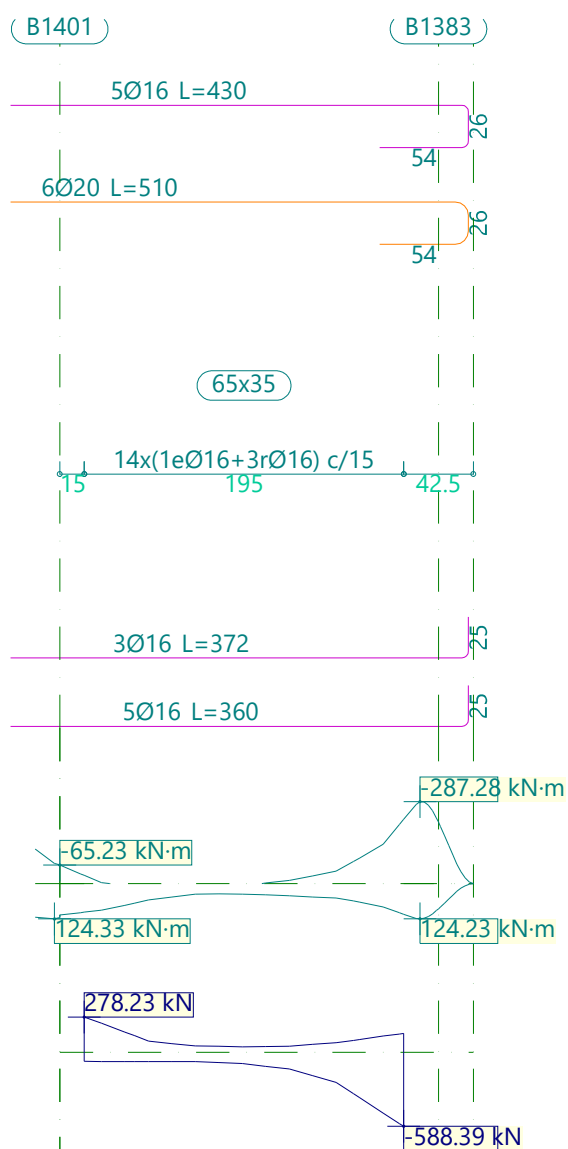
Pórtico 267			Tramo: B1402-B1403			Tramo: B1403-P48			Tramo: P48-B1401		
Sección			65x35			65x35			65x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	--	-1.50	-3.28	-43.28	-41.83	-41.83	-41.83
x	[m]		--	--	--	1.04	2.18	3.33	0.00	0.00	0.13
Torsor máx.	[kN]		7.78	5.74	7.86	7.08	3.50	1.15	--	--	--
x	[m]		0.00	0.31	0.48	0.00	1.18	2.47	--	--	--
Área Sup.	[cm²]	Real	5.66	5.66	5.66	5.66	5.66	23.71	28.90	28.90	28.90
		Nec.	3.53	3.53	3.53	3.53	3.53	8.38	20.45	28.35	20.45
Área Inf.	[cm²]	Real	5.66	5.66	5.66	5.66	5.66	5.66	16.08	16.08	16.08
		Nec.	3.53	3.53	3.53	3.53	3.53	3.53	10.45	10.77	10.45
Área Transv.	[cm²/m]	Real	9.42	9.42	9.42	9.42	9.42	9.42	67.02	67.02	67.02
		Nec.	6.37	5.20	5.20	5.20	5.20	7.67	0.00	57.40	0.00
F. Sobrecarga			0.09 mm, L/46487 (L: 4.35 m)			0.18 mm, L/24055 (L: 4.35 m)			0.05 mm, L/47904 (L: 2.40 m)		
F. Activa			0.32 mm, L/11330 (L: 3.65 m)			0.32 mm, L/3182 (L: 1.02 m)			0.34 mm, L/6310 (L: 2.18 m)		
F. A plazo infinito			0.31 mm, L/13650 (L: 4.29 m)			0.72 mm, L/5918 (L: 4.29 m)			0.23 mm, L/10407 (L: 2.40 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23



Pórtico 267		Tramo: B1401-B1383		
Sección		65x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-28.32	-10.99	-225.19
x	[m]	0.00	1.25	1.95
Momento máx.	[kN·m]	100.65	42.52	107.72
x	[m]	0.00	1.25	1.95
Cortante mín.	[kN]	-75.33	-133.14	-588.39
x	[m]	0.11	1.25	1.95
Cortante máx.	[kN]	278.23	51.26	148.65
x	[m]	0.00	0.68	1.95
Torsor mín.	[kN]	-16.34	--	-8.56
x	[m]	0.00	--	1.83



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 267			Tramo: B1401-B1383		
Sección			65x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		6.10	5.63	10.69
	[m]		0.11	0.68	1.83
Área Sup.	[cm²]	Real	28.90	28.90	28.90
		Nec.	6.10	3.75	28.35
Área Inf.	[cm²]	Real	16.08	16.08	16.08
		Nec.	10.77	4.98	9.47
Área Transv.	[cm²/m]	Real	67.02	67.02	67.02
		Nec.	29.19	13.56	57.40
F. Sobrecarga			0.18 mm, L/13028 (L: 2.40 m)		
F. Activa			0.82 mm, L/2645 (L: 2.18 m)		
F. A plazo infinito			0.85 mm, L/2832 (L: 2.40 m)		

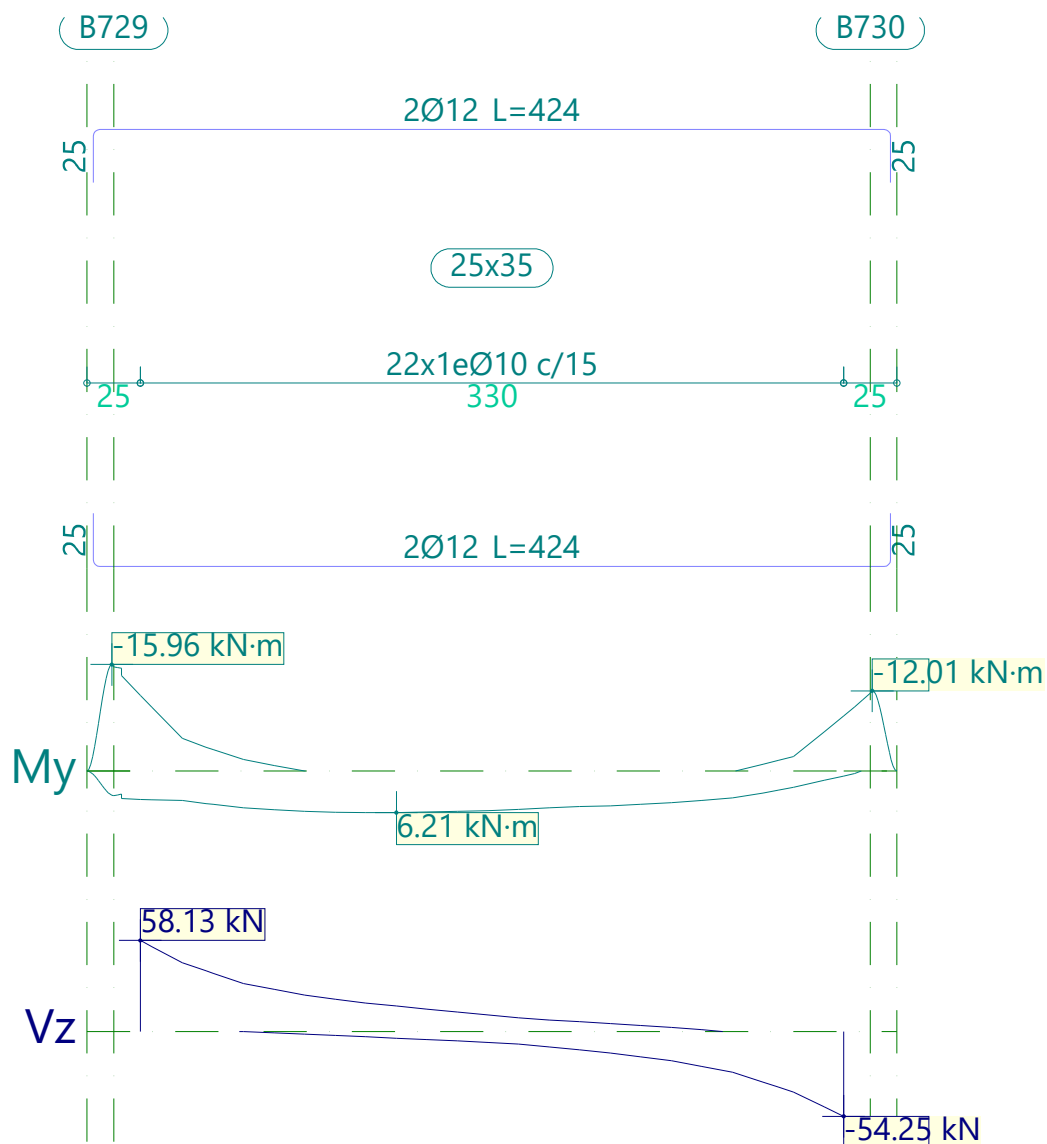


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.89. Pórtico 271



Pórtico 271		Tramo: B729-B730		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-11.35	--	-8.27
	x [m]	0.00	--	3.30
Momento máx.	[kN·m]	6.21	6.21	5.18
	x [m]	1.06	1.20	2.20
Cortante mín.	[kN]	-3.44	-11.81	-54.25
	x [m]	1.06	2.06	3.30
Cortante máx.	[kN]	58.13	16.18	5.09
	x [m]	0.00	1.20	2.20



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 271			Tramo: B729-B730		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-2.89	-0.96	--
	[m]		0.00	1.20	--
Torsor máx. x	[kN]		--	--	2.74
	[m]		--	--	3.06
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.45	0.00	1.38
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.95	2.00	6.50
F. Sobrecarga			0.05 mm, L/69997 (L: 3.30 m)		
F. Activa			0.34 mm, L/9622 (L: 3.30 m)		
F. A plazo infinito			0.45 mm, L/7369 (L: 3.30 m)		

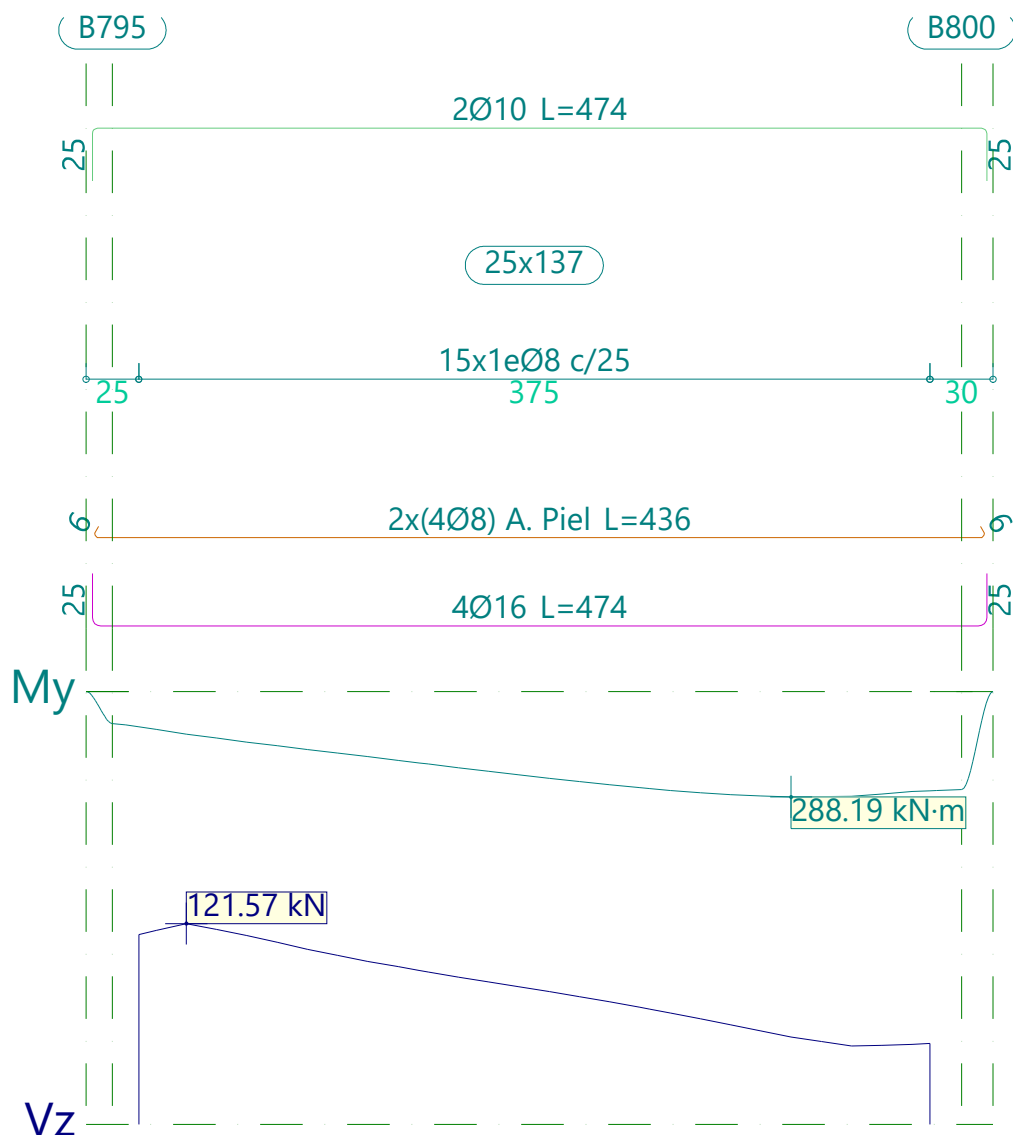


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.90. Pórtico 275



Pórtico 275		Tramo: B795-B800		
Sección		25x137		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x	--	--	--
Momento máx.	[kN·m]	188.27	265.16	288.19
	x	1.23	2.42	3.09
Cortante mín.	[kN]	--	--	--
	x	--	--	--
Cortante máx.	[kN]	121.57	93.24	67.54
	x	0.23	1.33	2.52



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 275			Tramo: B795-B800		
Sección			25x137		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		8.09	--	18.05
	[m]		0.00	--	3.67
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.48	0.00	1.07
Área Inf.	[cm²]	Real	8.04	8.04	8.04
		Nec.	4.85	5.18	6.25
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.57	2.00	3.30
F. Sobrecarga			0.06 mm, L/65696 (L: 3.75 m)		
F. Activa			0.31 mm, L/12040 (L: 3.75 m)		
F. A plazo infinito			0.42 mm, L/8991 (L: 3.75 m)		

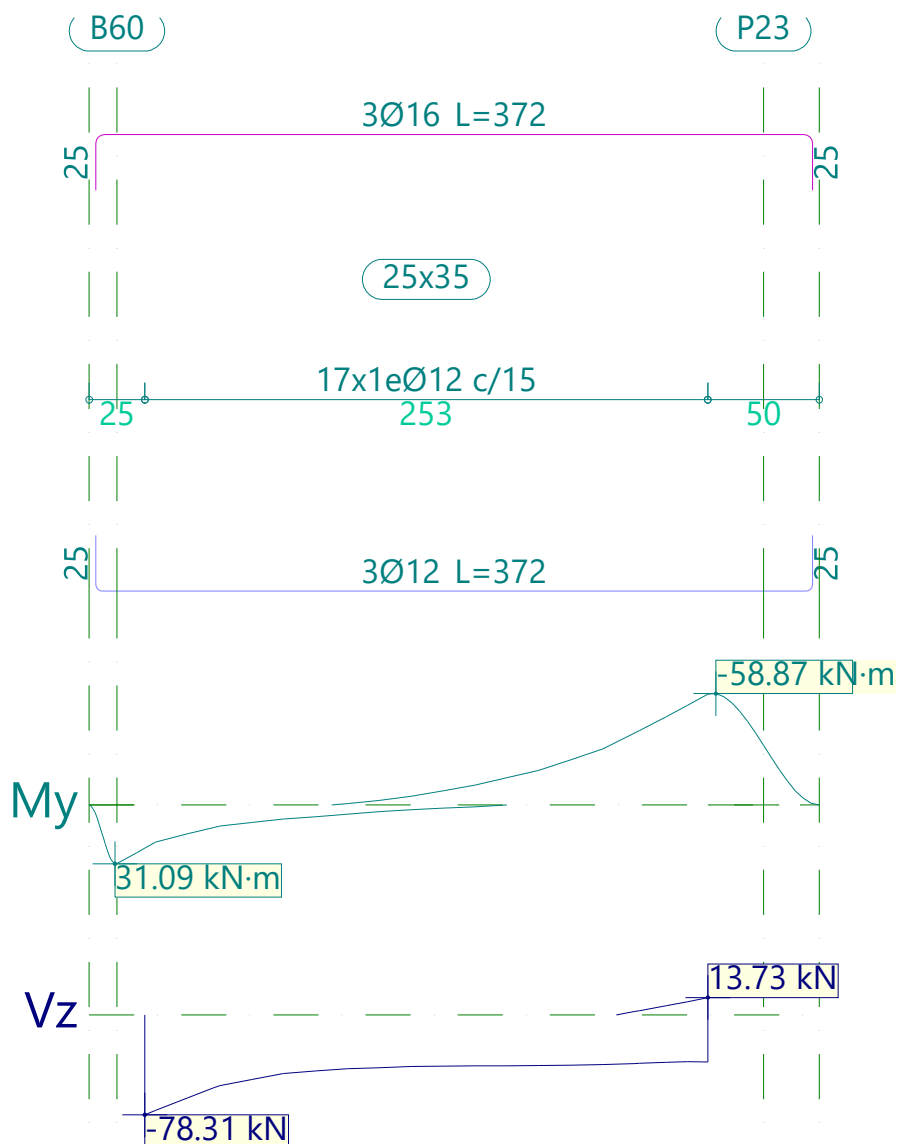


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.91. Pórtico 280



Pórtico 280		Tramo: B60-P23		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-14.39	-58.62
x	[m]	--	1.63	2.53
Momento máx.	[kN·m]	22.79	4.82	--
x	[m]	0.00	0.91	--
Cortante mín.	[kN]	-78.31	-42.02	-39.67
x	[m]	0.00	0.91	1.77
Cortante máx.	[kN]	--	--	13.73
x	[m]	--	--	2.53



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 280			Tramo: B60-P23		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-7.48	-2.13	-1.07
	[m]		0.00	0.91	1.77
Torsor máx.	[kN]		--	--	6.95
	[m]		--	--	2.34
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	0.60	1.92	5.12
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.42	1.38	0.18
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	11.69	5.17	4.98
F. Sobrecarga			0.14 mm, L/14239 (L: 2.03 m)		
F. Activa			1.00 mm, L/2321 (L: 2.32 m)		
F. A plazo infinito			0.74 mm, L/2740 (L: 2.04 m)		

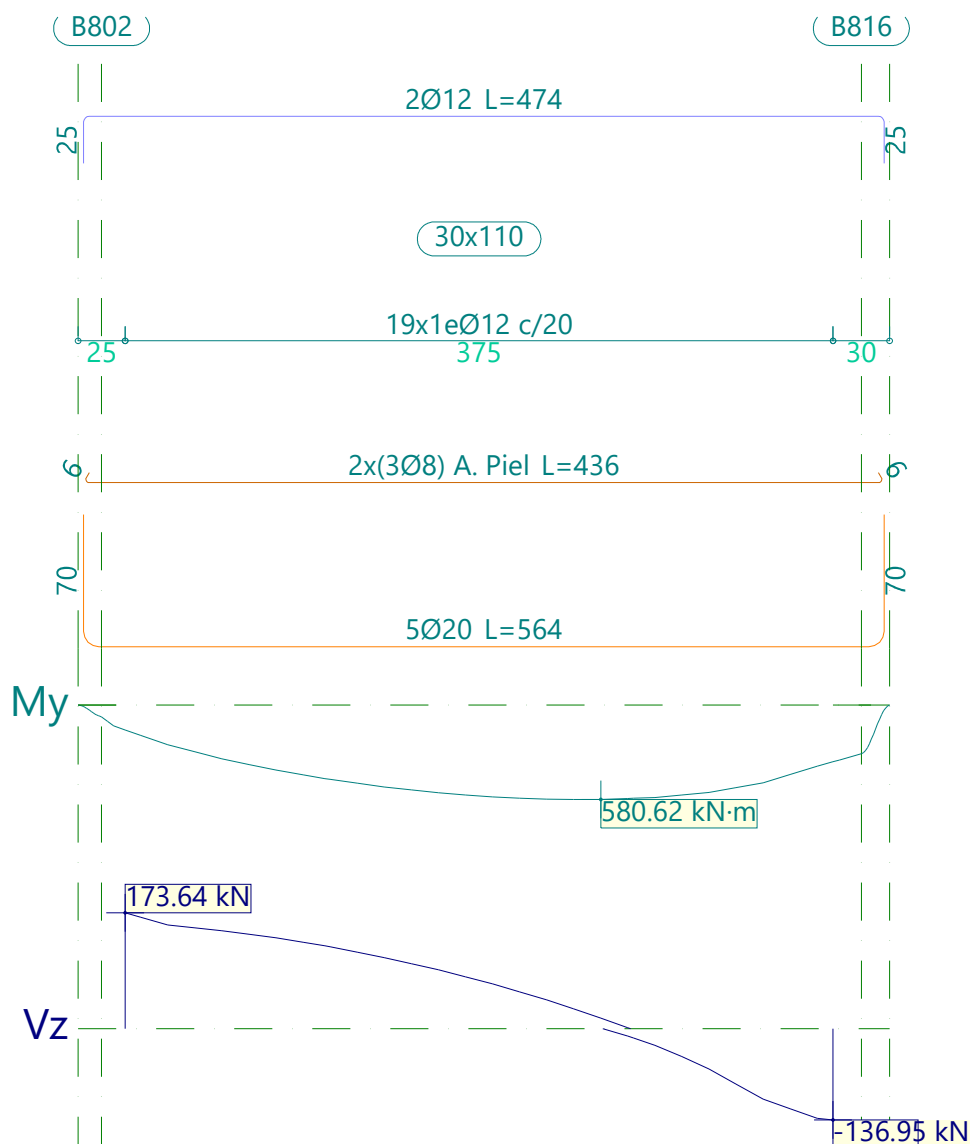


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.92. Pórtico 281



Pórtico 281		Tramo: B802-B816		
Sección		30x110		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	480.24	579.93	580.62
	x [m]	1.23	2.38	2.52
Cortante mín.	[kN]	--	--	-136.95
	x [m]	--	--	3.75
Cortante máx.	[kN]	173.64	106.62	15.70
	x [m]	0.00	1.37	2.52



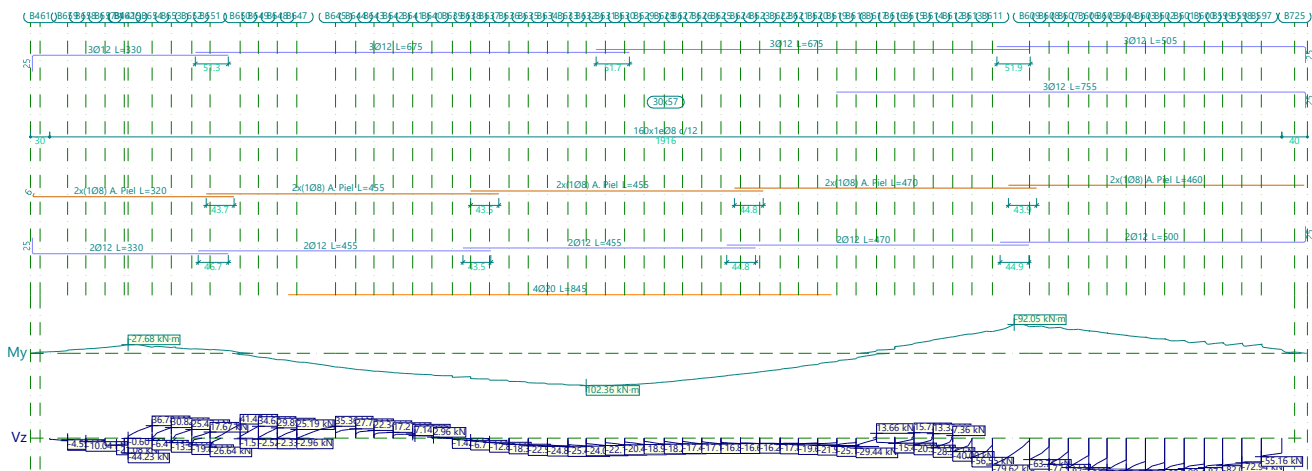
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 281			Tramo: B802-B816		
Sección			30x110		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-22.37
	[m]		--	--	3.67
Torsor máx. x	[kN]		31.95	3.85	--
	[m]		0.00	1.37	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.59	0.00	1.11
Área Inf.	[cm²]	Real	15.71	15.71	15.71
		Nec.	13.56	13.60	14.57
Área Transv.	[cm²/m]	Real	11.31	11.31	11.31
		Nec.	8.71	2.83	6.51
F. Sobrecarga			0.45 mm, L/8367 (L: 3.75 m)		
F. Activa			3.39 mm, L/1107 (L: 3.75 m)		
F. A plazo infinito			3.68 mm, L/1019 (L: 3.75 m)		

1.93. Pórtico 285



Pórtico 285			Tramo: B461-B725		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-27.68	-2.14	-92.05
	[m]		1.22	12.70	15.00
Momento máx. x	[kN·m]		76.04	102.36	3.78
	[m]		6.26	8.34	12.85
Cortante mín. x	[kN]		-44.23	-29.44	-95.16
	[m]		1.22	12.54	16.74



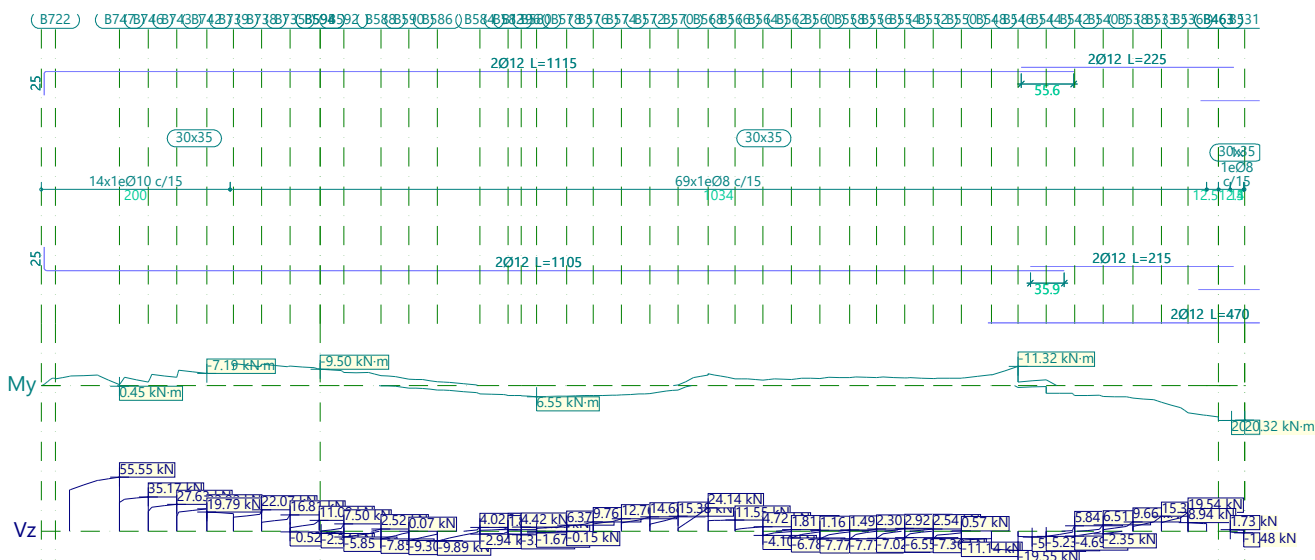
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 285			Tramo: B461-B725		
Sección			30x57		
Zona			1/3L	2/3L	3/3L
Cortante máx. x	[kN]		41.47	--	15.73
	[m]		2.96	--	13.44
Torsor mín. x	[kN]		-6.32	-2.96	-9.91
	[m]		2.50	7.69	16.16
Torsor máx. x	[kN]		5.11	1.99	7.22
	[m]		0.54	12.56	13.71
Área Sup.	[cm²]	Real	3.39	6.79	6.79
		Nec.	2.09	2.09	4.65
Área Inf.	[cm²]	Real	14.83	14.83	2.26
		Nec.	3.74	4.81	2.09
Área Transv.	[cm²/m]	Real	8.38	8.38	8.38
		Nec.	2.94	2.40	7.37
F. Sobrecarga			8.27 mm, L/1929 (L: 15.95 m)		
F. Activa			30.41 mm, L/504 (L: 15.33 m)		
F. A plazo infinito			34.59 mm, L/438 (L: 15.17 m)		

1.94. Pórtico 286



Pórtico 286		Tramo: B722-B594			Tramo: B594-B463			Tramo: B463-B531		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-6.61	-14.60	-12.50	-9.47	-6.84	-11.32	--	--	--
	x	0.87	1.45	2.03	0.00	4.10	7.38	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

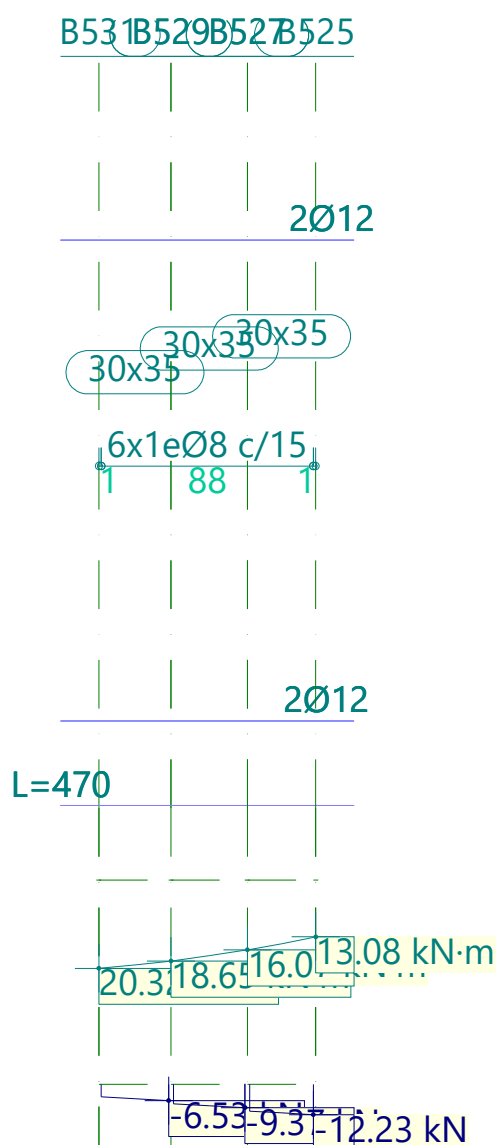
Pórtico 286			Tramo: B722-B594			Tramo: B594-B463			Tramo: B463-B531		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento máx.	[kN·m]		--	--	--	6.55	5.62	17.59	20.43	20.43	20.33
x	[m]		--	--	--	2.28	3.13	9.38	0.01	0.01	0.14
Cortante mín.	[kN]		--	--	-0.52	-9.89	-7.77	-19.55	-0.93	-1.48	-1.48
x	[m]		--	--	2.33	1.23	5.60	7.38	0.01	0.14	0.14
Cortante máx.	[kN]		55.55	27.63	22.07	9.98	24.14	19.54	1.73	1.73	1.10
x	[m]		0.53	1.13	2.03	3.08	4.10	9.18	0.00	0.00	0.14
Torsor mín.	[kN]		--	--	--	-1.99	-2.33	-6.36	--	--	--
x	[m]		--	--	--	0.93	6.18	7.10	--	--	--
Torsor máx.	[kN]		5.88	3.72	2.91	1.84	7.91	1.72	--	--	--
x	[m]		0.30	1.00	2.02	3.08	3.94	9.10	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	1.74	4.52	2.26
		Nec.	1.65	1.65	1.64	1.64	1.64	1.64	0.00	2.34	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	4.52	4.52	4.52	4.52
		Nec.	0.39	0.25	0.19	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	10.47	10.47	6.70	6.70	6.70	6.70	6.70	10.47	6.70
		Nec.	7.60	4.12	3.21	2.40	5.47	4.41	2.40	7.60	2.40
F. Sobrecarga			0.03 mm, L/78759 (L: 2.64 m)			0.15 mm, L/76617 (L: 11.57 m)			0.15 mm, L/79452 (L: 11.57 m)		
F. Activa			0.42 mm, L/6341 (L: 2.64 m)			0.85 mm, L/5318 (L: 4.52 m)			0.80 mm, L/5392 (L: 4.33 m)		
F. A plazo infinito			0.64 mm, L/4125 (L: 2.64 m)			1.21 mm, L/3759 (L: 4.53 m)			1.20 mm, L/3784 (L: 4.53 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23



Pórtico 286		Tramo: B531-B529			Tramo: B529-B527			Tramo: B527-B525		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	20.29	19.56	18.71	18.59	17.38	16.15	15.98	14.64	13.19
	x [m]	0.00	0.14	0.28	0.00	0.15	0.30	0.00	0.13	0.26
Cortante mín.	[kN]	-5.09	-5.81	-6.53	-7.80	-8.57	-9.37	-10.81	-11.52	-12.23
	x [m]	0.00	0.14	0.28	0.00	0.15	0.30	0.00	0.13	0.26
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 286			Tramo: B531-B529			Tramo: B529-B527			Tramo: B527-B525		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx.	[kN]		--	--	--	--	--	--	--	--	--
x	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.14 mm, L/82414 (L: 11.57 m)			0.13 mm, L/91750 (L: 11.57 m)			0.11 mm, L/109899 (L: 11.57 m)		
F. Activa			0.78 mm, L/5528 (L: 4.33 m)			0.71 mm, L/6057 (L: 4.33 m)			0.60 mm, L/7182 (L: 4.33 m)		
F. A plazo infinito			1.17 mm, L/3876 (L: 4.53 m)			1.07 mm, L/4235 (L: 4.53 m)			0.91 mm, L/5001 (L: 4.53 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

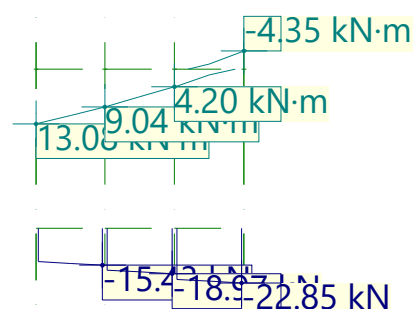
B525 B523 B521 B519

2Ø12 L=335

30x35 30x35 30x35

6x1eØ8 c/15
1 88 1

2Ø12 L=335



Pórtico 286		Tramo: B525-B523			Tramo: B523-B521			Tramo: B521-B519		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	-1.20	-4.14
	[m]	--	--	--	--	--	--	--	0.14	0.28
Momento máx.	[kN·m]	12.96	11.12	9.18	8.89	6.61	4.36	4.03	1.41	--
	[m]	0.00	0.14	0.28	0.00	0.14	0.28	0.00	0.14	--
Cortante mín.	[kN]	-13.94	-14.68	-15.43	-17.46	-18.22	-18.97	-21.34	-22.10	-22.85
	[m]	0.00	0.14	0.28	0.00	0.14	0.28	0.00	0.14	0.28
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

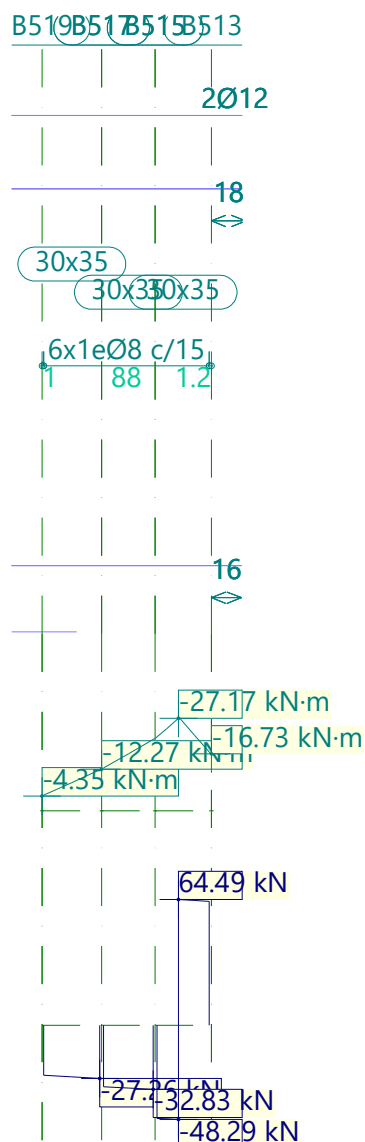
Pórtico 286			Tramo: B525-B523			Tramo: B523-B521			Tramo: B521-B519		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx.	[kN]		--	--	--	--	--	--	--	--	--
x	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.72	3.46	3.56	4.30	4.52
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.33	1.64	1.64
Área Inf.	[cm²]	Real	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52	3.73
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	0.32
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.08 mm, L/140142 (L: 11.57 m)			0.06 mm, L/207570 (L: 11.57 m)			0.03 mm, L/430904 (L: 11.57 m)		
F. Activa			0.47 mm, L/9121 (L: 4.33 m)			0.32 mm, L/13518 (L: 4.33 m)			0.15 mm, L/28244 (L: 4.33 m)		
F. A plazo infinito			0.72 mm, L/6325 (L: 4.53 m)			0.49 mm, L/9328 (L: 4.53 m)			0.23 mm, L/19372 (L: 4.53 m)		



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23



Pórtico 286		Tramo: B519-B517			Tramo: B517-B515			Tramo: B515-B513		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-4.58	-8.24	-12.01	-12.57	-16.71	-20.96	-24.21	-27.70	-22.17
	x [m]	0.00	0.15	0.30	0.00	0.13	0.26	0.05	0.11	0.20
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-25.65	-26.46	-27.26	-31.41	-32.12	-32.83	-47.95	-48.29	--
	x [m]	0.00	0.15	0.30	0.00	0.13	0.26	0.05	0.11	--
Cortante máx.	[kN]	--	--	--	--	--	--	--	64.49	64.03
	x [m]	--	--	--	--	--	--	--	0.11	0.20
Torsor mín.	[kN]	--	--	--	--	--	--	-2.57	-2.57	--
	x [m]	--	--	--	--	--	--	0.00	0.11	--

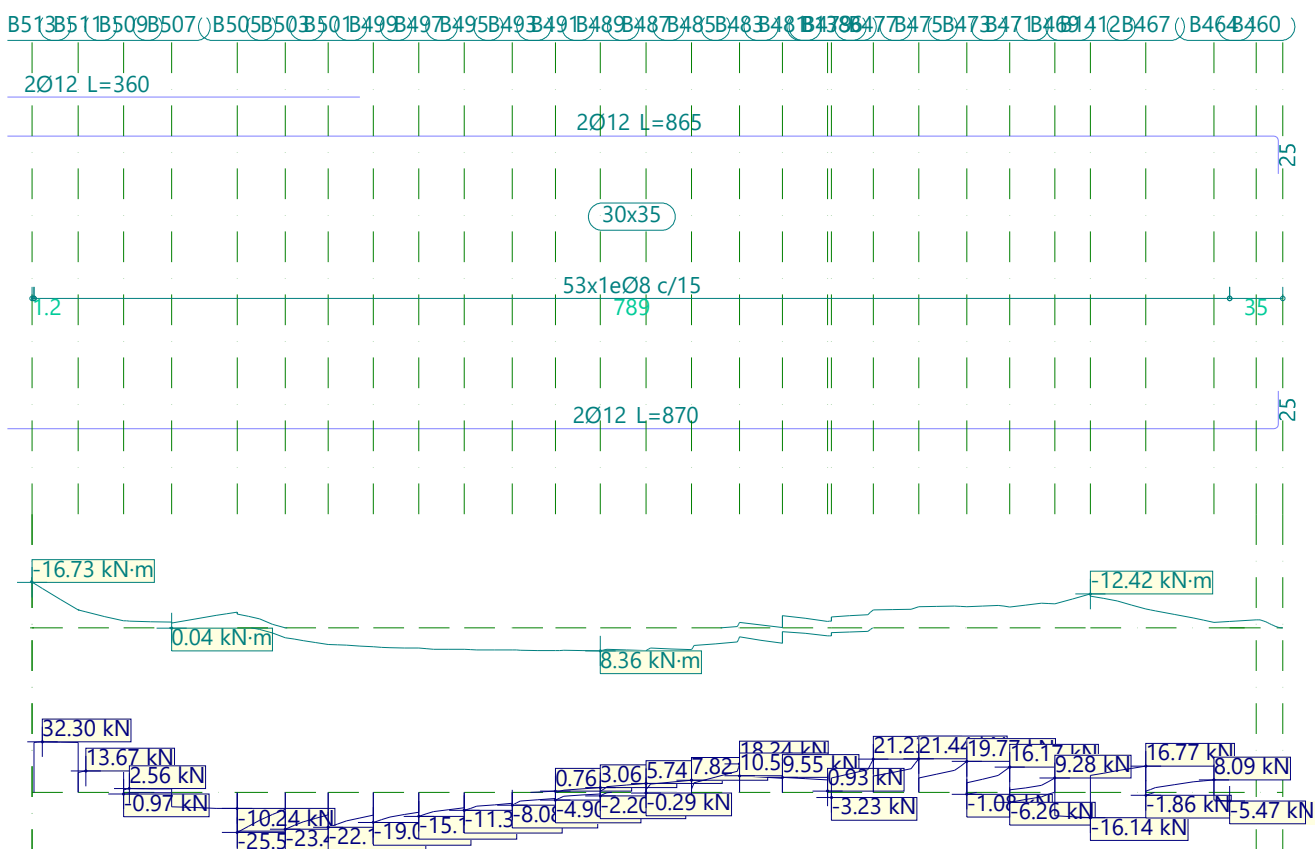


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 286			Tramo: B519-B517			Tramo: B517-B515			Tramo: B515-B513		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx.	[kN]		--	--	--	--	--	--	--	--	--
x	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.14	3.68
		Nec.	1.64	1.64	1.64	1.66	1.66	1.66	2.34	2.34	2.17
Área Inf.	[cm²]	Real	3.57	2.45	2.26	2.26	2.26	2.26	2.26	2.26	1.87
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.17	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.47	2.85	2.92	2.98	5.42	5.85	5.81
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.30 m)			0.00 mm, <L/1000 (L: 0.26 m)			0.00 mm, <L/1000 (L: 0.28 m)		
F. Activa			0.02 mm, L/27487 (L: 0.59 m)			0.03 mm, L/19799 (L: 0.53 m)			0.01 mm, L/18991 (L: 0.28 m)		
F. A plazo infinito			0.03 mm, L/19556 (L: 0.59 m)			0.04 mm, L/13703 (L: 0.53 m)			0.02 mm, L/13994 (L: 0.28 m)		



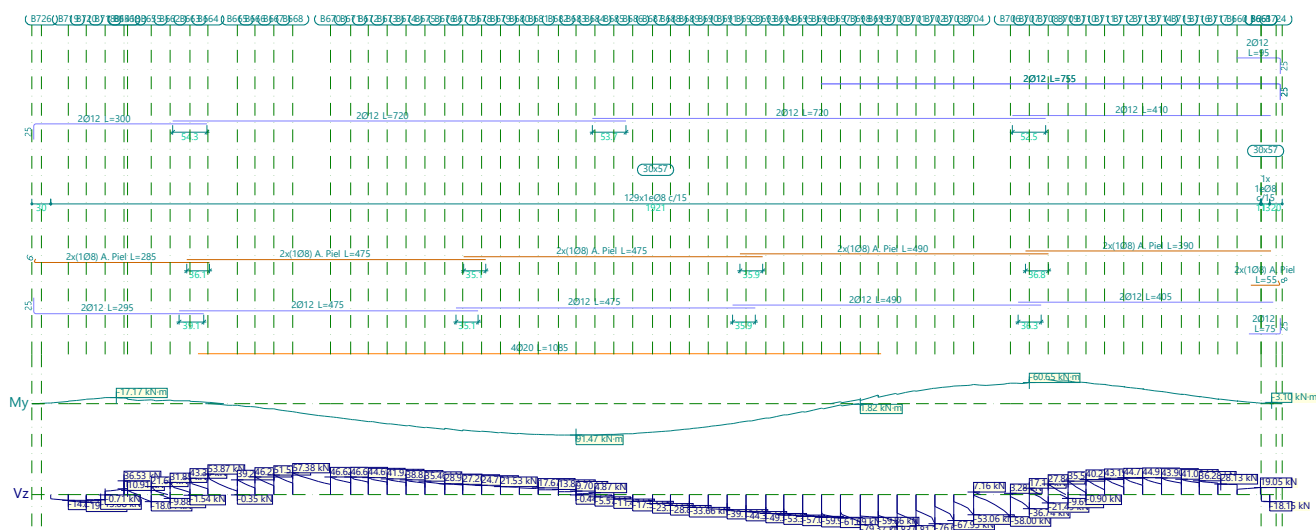
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 286			Tramo: B513-B460		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-16.31	-4.45	-12.42
x	[m]		0.00	4.94	6.97
Momento máx.	[kN·m]		7.55	8.36	2.91
x	[m]		2.59	3.74	5.26
Cortante mín.	[kN]		-25.51	-12.15	-16.14
x	[m]		1.34	2.64	6.97
Cortante máx.	[kN]		32.30	18.24	21.44
x	[m]		0.06	4.66	5.84
Torsor mín.	[kN]		-9.82	-1.95	-2.52
x	[m]		1.34	2.64	7.34
Torsor máx.	[kN]		--	3.06	3.60
x	[m]		--	4.64	5.50
Área Sup.	[cm²]	Real	4.52	2.26	2.26
		Nec.	1.73	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	6.38	2.92	3.42
F. Sobrecarga			0.17 mm, L/45440 (L: 7.89 m)		
F. Activa			0.46 mm, L/4228 (L: 1.93 m)		
F. A plazo infinito			1.56 mm, L/4352 (L: 6.79 m)		

1.95. Pórtico 287





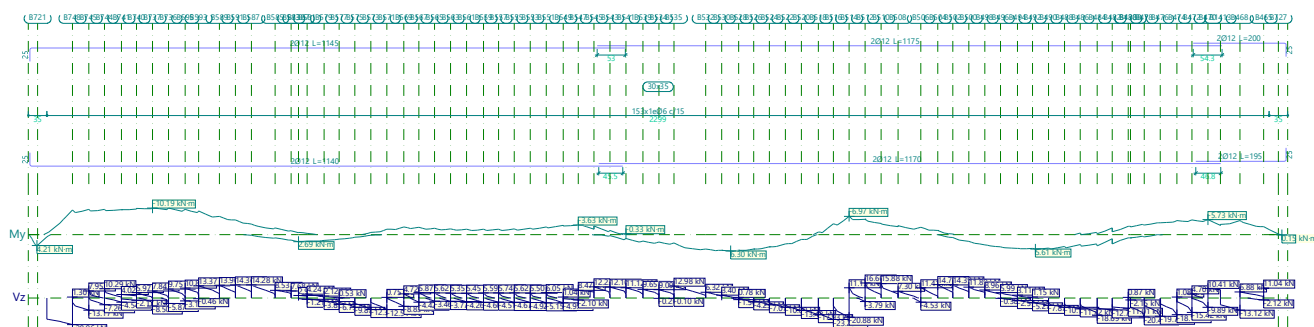
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 287			Tramo: B726-B661			Tramo: B661-B724		
Sección			30x57			30x57		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-17.17	-6.78	-71.22	--	-1.81	-2.89
	x	[m]	1.04	12.70	15.54	--	0.06	0.13
Momento máx.	[kN·m]		75.87	91.48	1.82	--	--	--
	x	[m]	6.40	8.34	12.86	--	--	--
Cortante mín.	[kN]		-19.72	-61.69	-83.00	-17.11	-17.59	-18.15
	x	[m]	0.56	12.54	13.44	0.00	0.06	0.13
Cortante máx.	[kN]		57.38	27.20	44.97	--	--	--
	x	[m]	3.84	6.54	17.34	--	--	--
Torsor mín.	[kN]		-6.86	--	-5.95	--	--	--
	x	[m]	2.50	--	19.15	--	--	--
Torsor máx.	[kN]		2.95	2.08	8.22	--	--	--
	x	[m]	1.04	12.27	14.28	--	--	--
Área Sup.	[cm²]	Real	2.26	4.52	4.52	4.37	4.52	4.52
		Nec.	2.09	2.09	3.65	0.14	2.09	2.09
Área Inf.	[cm²]	Real	14.83	14.83	9.42	1.51	1.96	2.26
		Nec.	3.75	4.22	2.10	0.00	0.00	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	4.52	3.28	6.21	0.90	2.40	2.40
F. Sobrecarga			4.77 mm, L/3537 (L: 16.88 m)			0.00 mm, <L/1000 (L: 19.36 m)		
F. Activa			24.90 mm, L/634 (L: 15.78 m)			0.03 mm, L/78109 (L: 2.50 m)		
F. A plazo infinito			29.64 mm, L/523 (L: 15.51 m)			0.08 mm, L/46961 (L: 3.85 m)		

1.96. Pórtico 288



Pórtico 288			Tramo: B721-B727		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-10.20	-6.97	-5.85
	x	[m]	1.98	15.09	15.39



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 288			Tramo: B721-B727		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		2.69	6.30	5.61
x	[m]		4.73	12.86	18.59
Cortante mín.	[kN]		-28.96	-23.23	-20.42
x	[m]		0.48	14.79	20.64
Cortante máx.	[kN]		14.36	12.98	16.60
x	[m]		3.54	11.79	15.39
Torsor mín.	[kN]		-2.60	-3.50	-2.91
x	[m]		0.48	15.09	15.39
Torsor máx.	[kN]		2.31	2.12	3.26
x	[m]		0.25	14.87	21.75
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	3.53	2.86	2.96
F. Sobrecarga			0.47 mm, L/45697 (L: 21.34 m)		
F. Activa			0.44 mm, L/3055 (L: 1.35 m)		
F. A plazo infinito			3.28 mm, L/3251 (L: 10.66 m)		

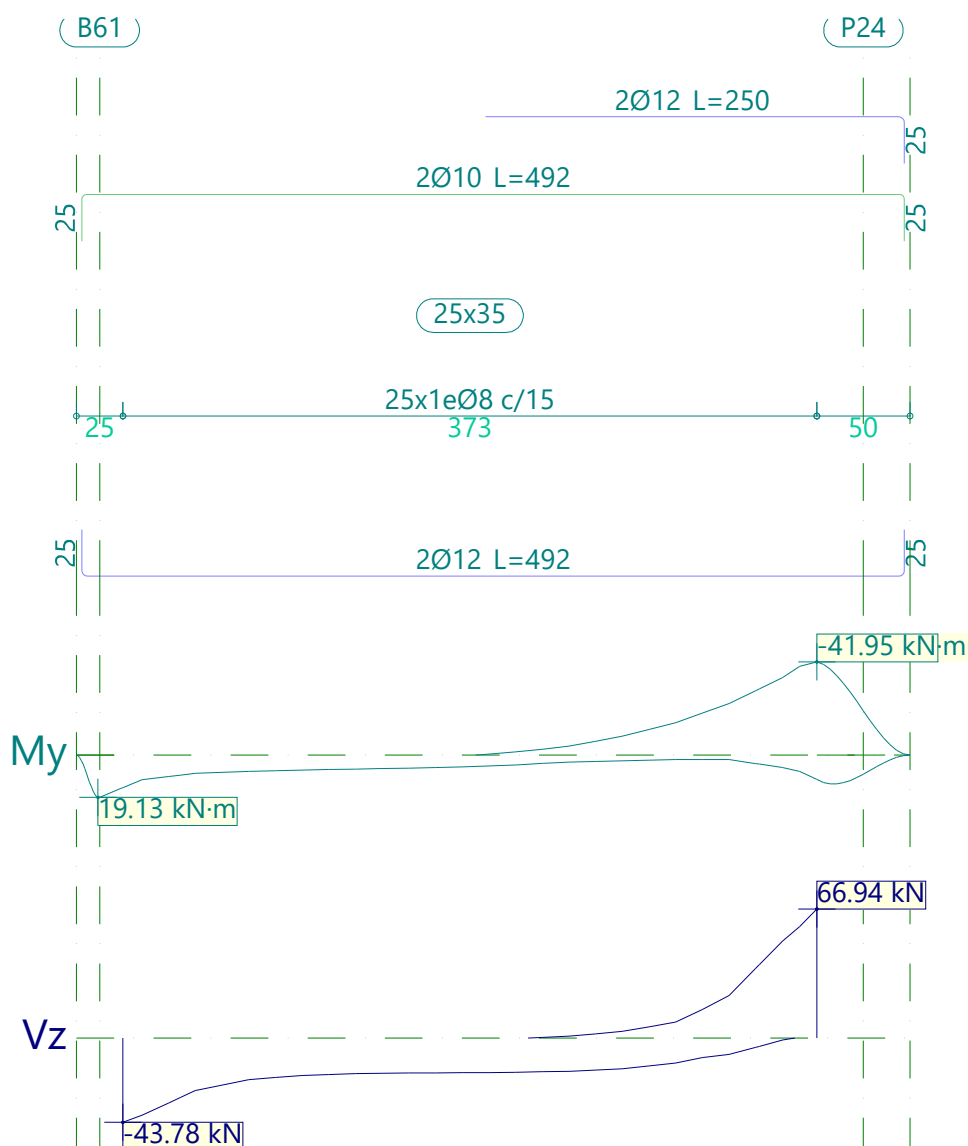


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.97. Pórtico 296



Pórtico 296		Tramo: B61-P24		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-4.02	-41.95
	x [m]	--	2.40	3.73
Momento máx.	[kN·m]	14.71	6.40	11.02
	x [m]	0.00	1.25	3.73
Cortante mín.	[kN]	-43.78	-18.49	-16.64
	x [m]	0.00	1.25	2.54
Cortante máx.	[kN]	--	1.00	66.94
	x [m]	--	2.40	3.73



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 296			Tramo: B61-P24		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.84	-1.14	--
	[m]		0.00	1.25	--
Torsor máx. x	[kN]		--	--	9.26
	[m]		--	--	3.54
Área Sup.	[cm²]	Real	1.57	3.83	3.83
		Nec.	0.37	1.36	3.66
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.51	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	6.57	2.29	5.57
F. Sobrecarga			0.12 mm, L/12608 (L: 1.52 m)		
F. Activa			0.80 mm, L/2516 (L: 2.02 m)		
F. A plazo infinito			0.45 mm, L/3411 (L: 1.52 m)		

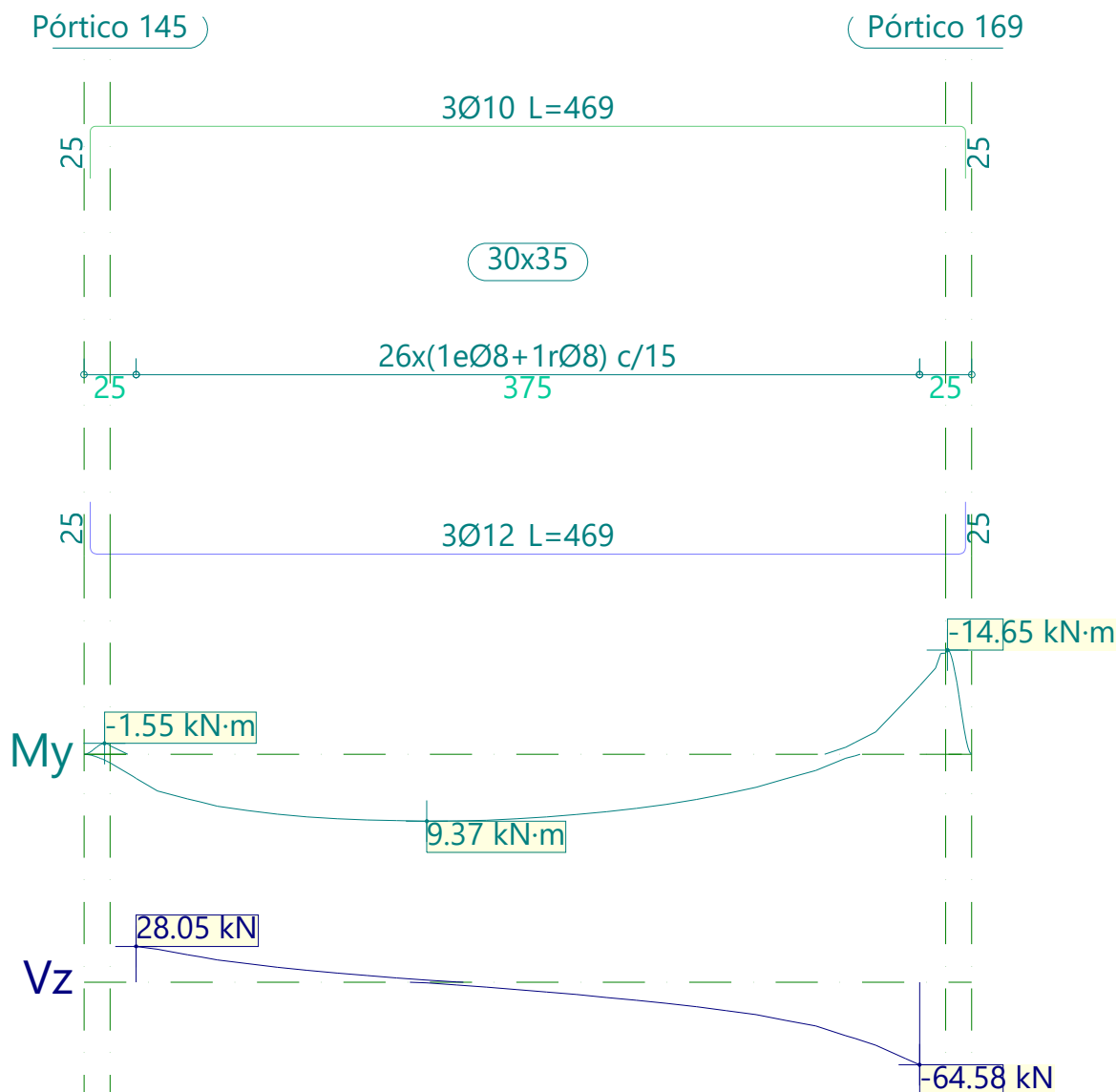


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.98. Pórtico 300



Pórtico 300		Tramo: Pórtico 145-Pórtico 169		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-9.65
	x [m]	--	--	3.75
Momento máx.	[kN·m]	9.31	9.37	7.01
	x [m]	1.25	1.39	2.54
Cortante mín.	[kN]	--	-14.06	-64.58
	x [m]	--	2.40	3.75
Cortante máx.	[kN]	28.05	1.63	--
	x [m]	0.00	1.39	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 300			Tramo: Pórtico 145-Pórtico 169		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-3.18	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	1.22	4.63
	[m]		--	2.40	3.54
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	0.30	0.00	1.63
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	10.05	10.05	10.05
		Nec.	3.85	2.40	7.75
F. Sobrecarga			0.10 mm, L/39084 (L: 3.75 m)		
F. Activa			0.62 mm, L/6020 (L: 3.75 m)		
F. A plazo infinito			0.94 mm, L/3979 (L: 3.75 m)		

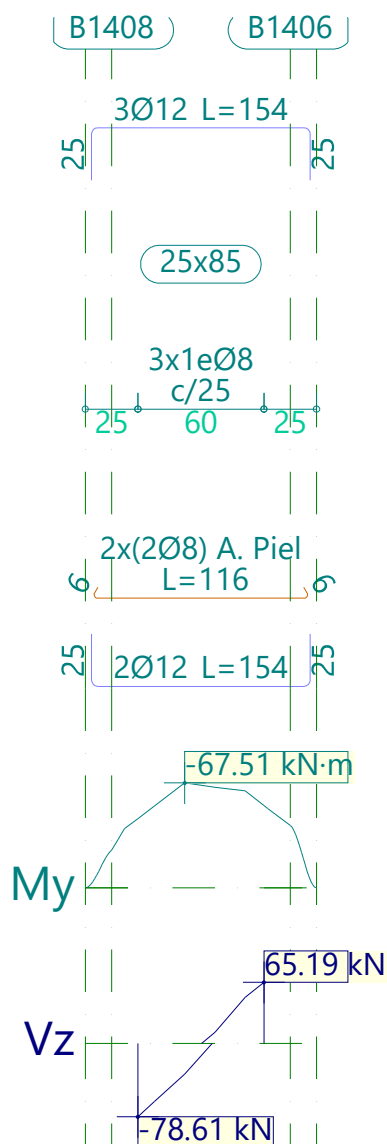


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.99. Pórtico 310



Pórtico 310		Tramo: B1408-B1406		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-52.73	-67.51	-62.38
	x [m]	0.08	0.22	0.51
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-78.61	-32.83	--
	x [m]	0.00	0.22	--
Cortante máx.	[kN]	--	11.77	65.19
	x [m]	--	0.37	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 310			Tramo: B1408-B1406		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	-6.89
x	[m]		--	--	0.51
Torsor máx.	[kN]		4.72	4.72	--
x	[m]		0.00	0.22	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.45	2.45	2.45
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.28	0.28	0.41
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	3.65	2.07	3.62
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.01 mm, L/52523 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/33572 (L: 0.60 m)		

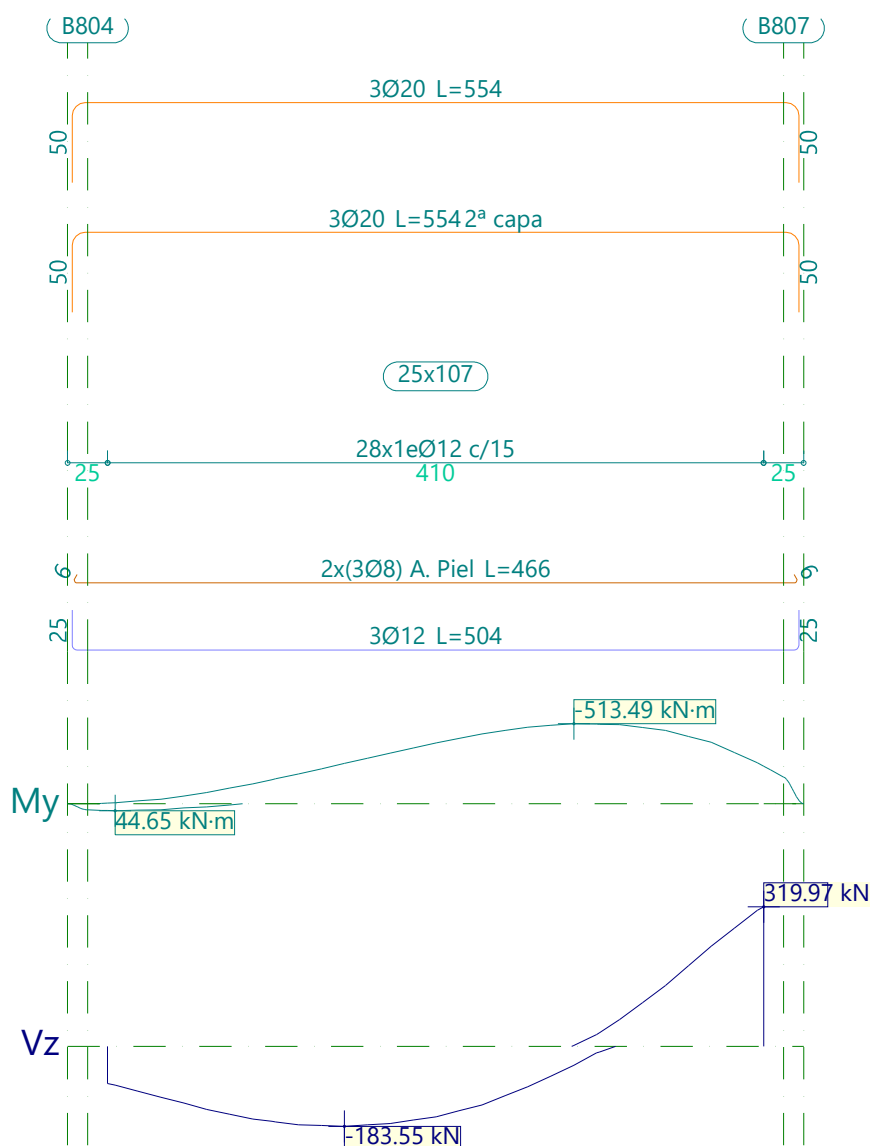


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.100. Pórtico 311



Pórtico 311		Tramo: B804-B807		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-224.60	-491.88	-513.49
	x [m]	1.34	2.63	2.91
Momento máx.	[kN·m]	44.65	--	--
	x [m]	0.05	--	--
Cortante mín.	[kN]	-181.70	-183.55	-68.27
	x [m]	1.34	1.48	2.77
Cortante máx.	[kN]	--	--	319.97
	x [m]	--	--	4.10



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 311			Tramo: B804-B807		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	-10.48
x	[m]		--	--	4.06
Torsor máx.	[kN]		3.36	3.28	--
x	[m]		0.00	1.48	--
Área Sup.	[cm²]	Real	18.85	18.85	18.85
		Nec.	11.06	12.75	13.31
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.06	0.61	0.62
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	5.06	5.11	10.58
F. Sobrecarga			0.65 mm, L/6330 (L: 4.10 m)		
F. Activa			2.20 mm, L/1859 (L: 4.10 m)		
F. A plazo infinito			2.71 mm, L/1511 (L: 4.10 m)		

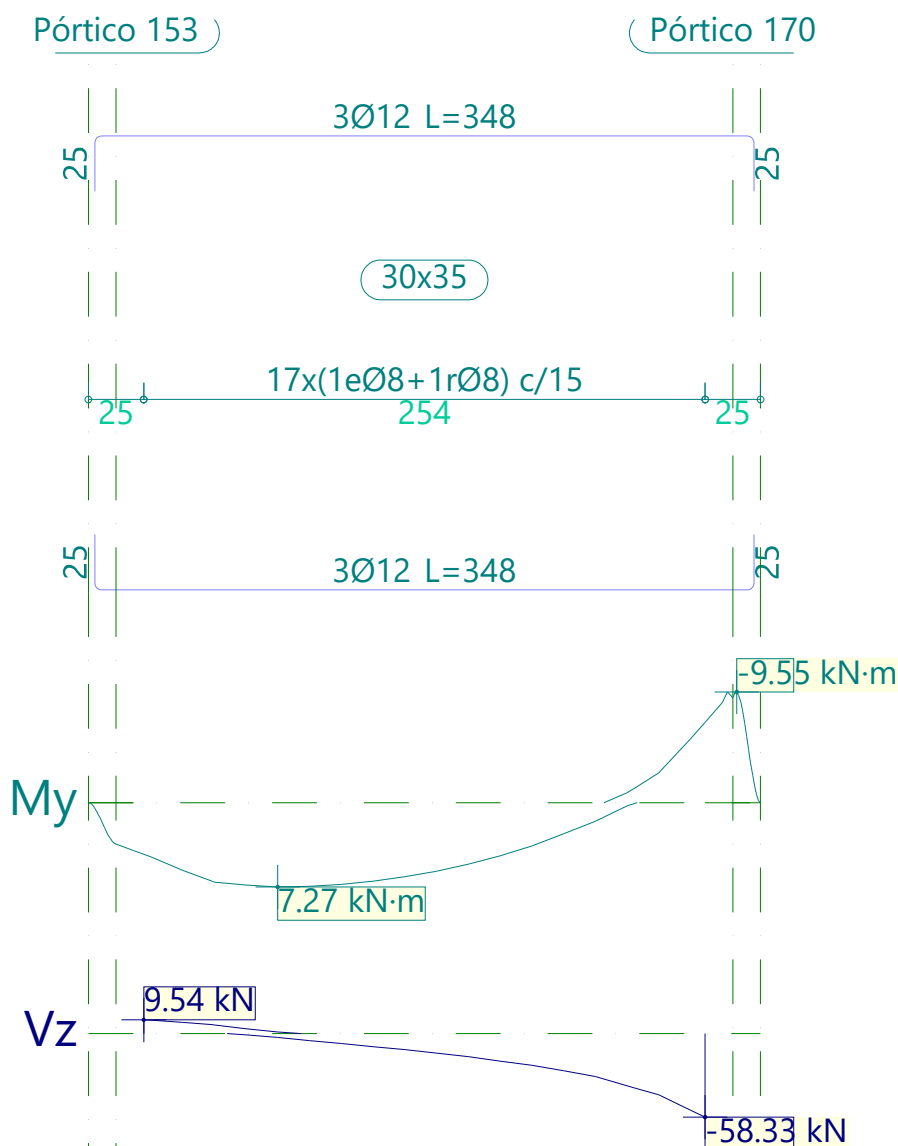


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.101. Pórtico 317



Pórtico 317		Tramo: Pórtico 153-Pórtico 170		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-6.93
	x [m]	--	--	2.54
Momento máx.	[kN·m]	7.27	7.04	3.75
	x [m]	0.61	0.89	1.75
Cortante mín.	[kN]	-4.82	-19.16	-58.33
	x [m]	0.75	1.61	2.54
Cortante máx.	[kN]	9.54	--	--
	x [m]	0.00	--	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 317			Tramo: Pórtico 153-Pórtico 170		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-1.43	-4.42
	[m]		--	1.47	2.33
Torsor máx. x	[kN]		3.44	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.22	0.00	1.64
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	10.05	10.05	10.05
		Nec.	2.40	2.40	7.12
F. Sobrecarga			0.03 mm, L/77921 (L: 2.54 m)		
F. Activa			0.21 mm, L/11825 (L: 2.54 m)		
F. A plazo infinito			0.31 mm, L/8098 (L: 2.54 m)		

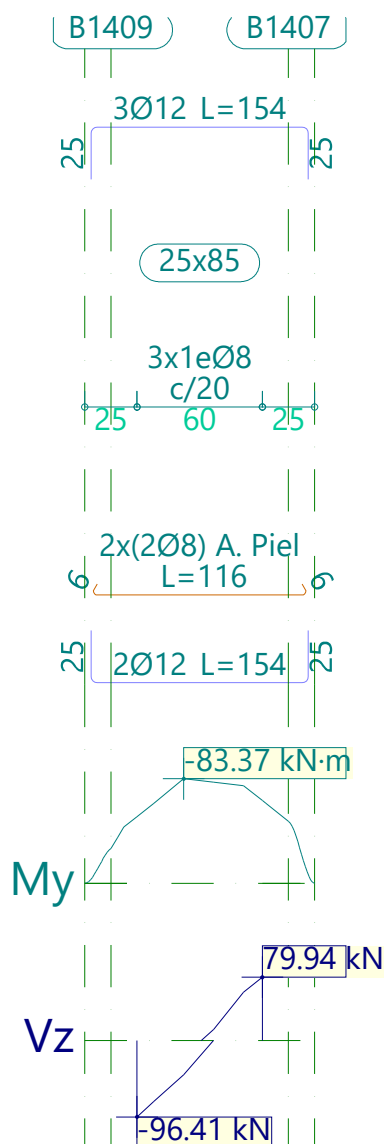


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.102. Pórtico 320



Pórtico 320		Tramo: B1409-B1407		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-63.90	-83.37	-77.91
x	[m]	0.08	0.22	0.51
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-96.41	-43.18	--
x	[m]	0.00	0.22	--
Cortante máx.	[kN]	--	14.22	79.94
x	[m]	--	0.37	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 320			Tramo: B1409-B1407		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		-5.02	-5.02	-2.45
	[m]		0.00	0.22	0.51
Torsor máx.	[kN]		--	--	5.99
	[m]		--	--	0.51
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.75	2.75	2.81
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.30	0.30	0.36
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	4.32	2.49	3.95
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.01 mm, L/42261 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/26975 (L: 0.60 m)		

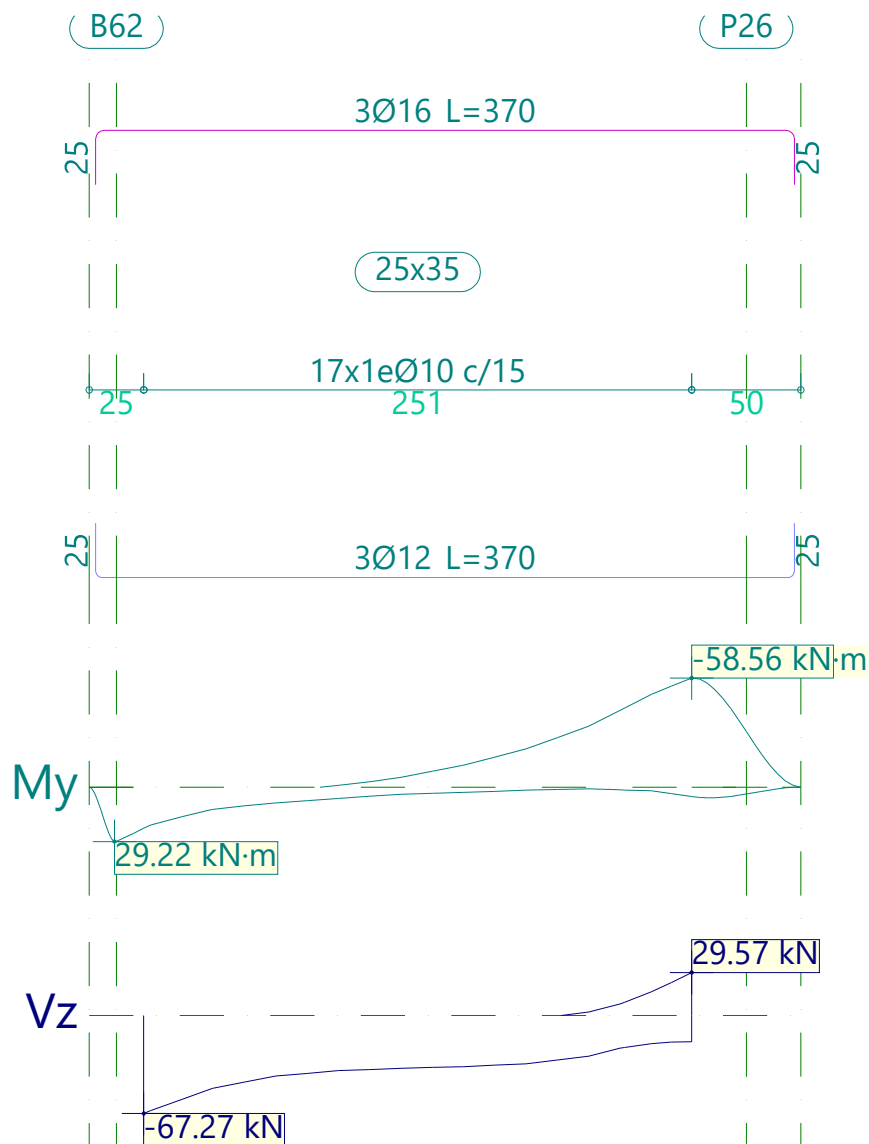


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.103. Pórtico 322



Pórtico 322		Tramo: B62-P26		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-16.07	-58.56
x	[m]	--	1.61	2.51
Momento máx.	[kN·m]	22.13	6.10	5.08
x	[m]	0.00	0.89	2.51
Cortante mín.	[kN]	-67.27	-37.86	-33.08
x	[m]	0.00	0.89	1.75
Cortante máx.	[kN]	--	--	29.57
x	[m]	--	--	2.51



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 322			Tramo: B62-P26		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-8.70
	[m]		--	--	2.33
Torsor máx. x	[kN]		6.65	1.66	--
	[m]		0.00	0.89	--
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	0.53	2.12	5.14
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.27	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	9.98	4.44	4.34
F. Sobrecarga			0.76 mm, L/6610 (L: 5.02 m)		
F. Activa			3.12 mm, L/1611 (L: 5.02 m)		
F. A plazo infinito			2.60 mm, L/1930 (L: 5.02 m)		

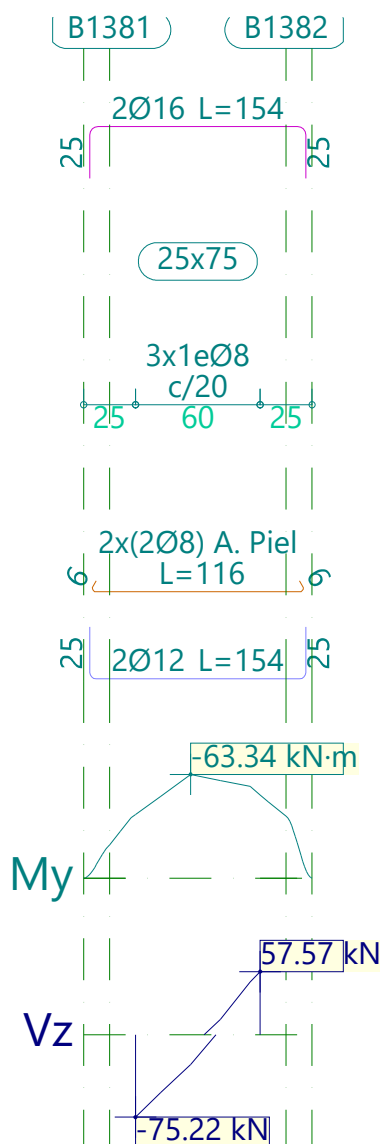


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.104. Pórtico 325



Pórtico 325		Tramo: B1381-B1382		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-50.07	-63.34	-59.48
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-75.22	-27.10	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	57.57
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 325			Tramo: B1381-B1382		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-5.92
	[m]		--	--	0.55
Torsor máx. x	[kN]		2.99	2.99	--
	[m]		0.00	0.27	--
Área Sup.	[cm²]	Real	4.02	4.02	4.02
		Nec.	2.31	2.31	2.49
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.18	0.18	0.36
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.64	2.00	3.60
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.01 mm, L/42410 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/27180 (L: 0.60 m)		

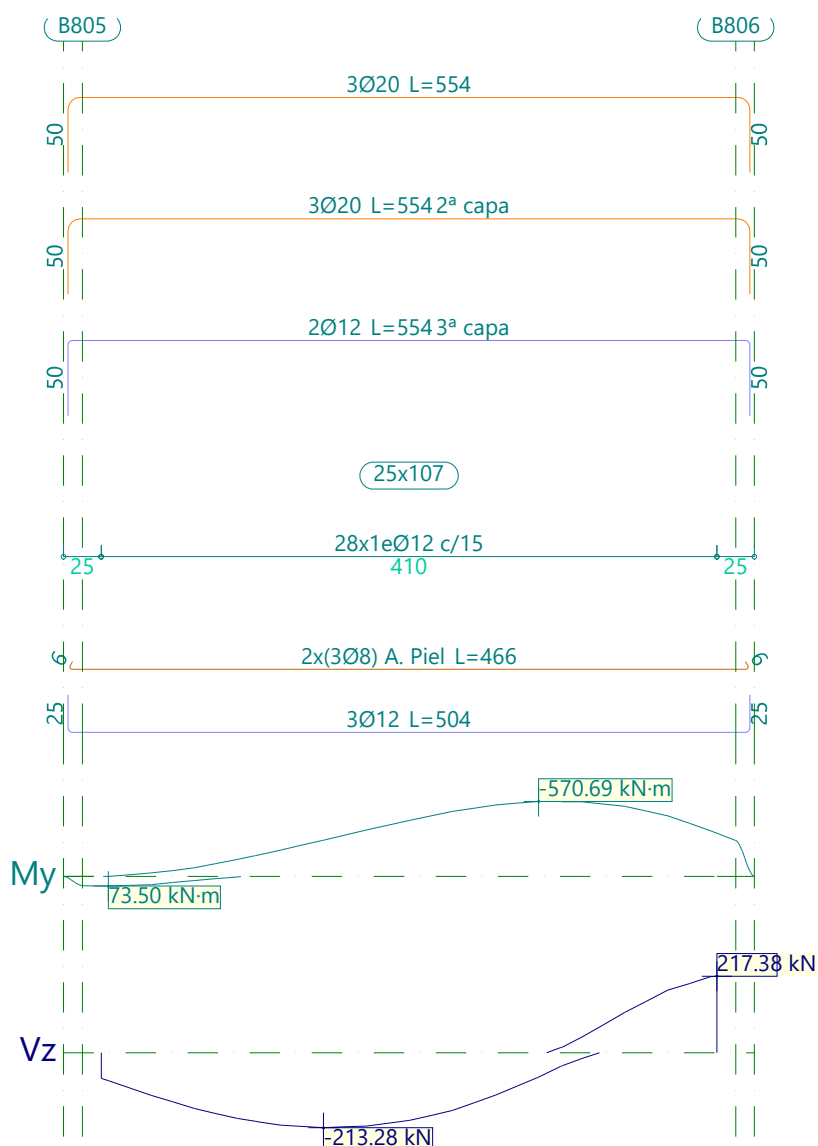


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.105. Pórtico 326



Pórtico 326		Tramo: B805-B806		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-237.99	-544.45	-570.69
	x [m]	1.34	2.63	2.91
Momento máx.	[kN·m]	73.50	--	--
	x [m]	0.05	--	--
Cortante mín.	[kN]	-209.48	-213.28	-94.71
	x [m]	1.34	1.48	2.77
Cortante máx.	[kN]	--	--	217.38
	x [m]	--	--	4.10



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 326			Tramo: B805-B806		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-10.81
	[m]		--	--	4.06
Torsor máx. x	[kN]		6.05	4.13	--
	[m]		0.00	1.48	--
Área Sup.	[cm²]	Real	21.11	21.11	21.11
		Nec.	12.32	14.39	14.99
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.06	1.02	0.64
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	5.87	5.97	7.81
F. Sobrecarga			0.55 mm, L/7493 (L: 4.10 m)		
F. Activa			2.58 mm, L/1590 (L: 4.10 m)		
F. A plazo infinito			2.99 mm, L/1370 (L: 4.10 m)		

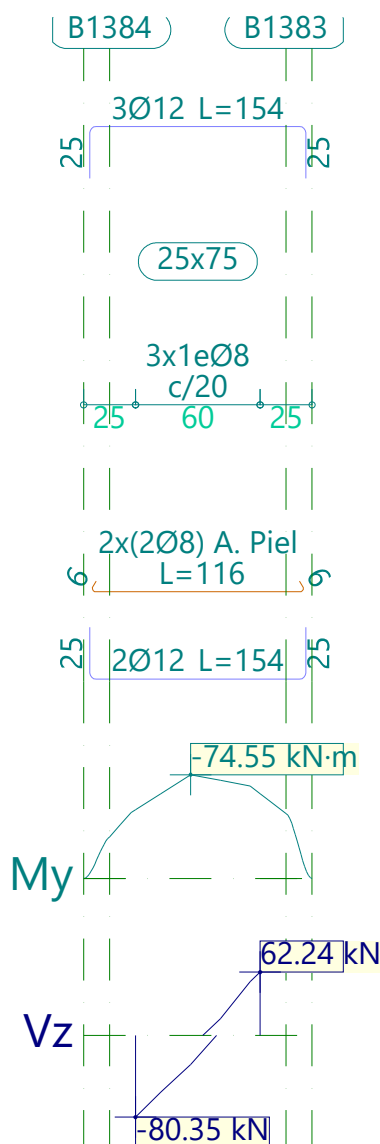


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.106. Pórtico 333



Pórtico 333		Tramo: B1384-B1383		
Sección		25x75		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-60.84	-74.55	-70.43
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-80.35	-28.66	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	62.24
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 333			Tramo: B1384-B1383		
Sección			25x75		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-3.26	-3.26	--
	[m]		0.00	0.27	--
Torsor máx. x	[kN]		--	--	6.10
	[m]		--	--	0.55
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.71	2.71	2.88
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.20	0.20	0.37
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.89	2.00	3.82
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.02 mm, L/37546 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/24064 (L: 0.60 m)		

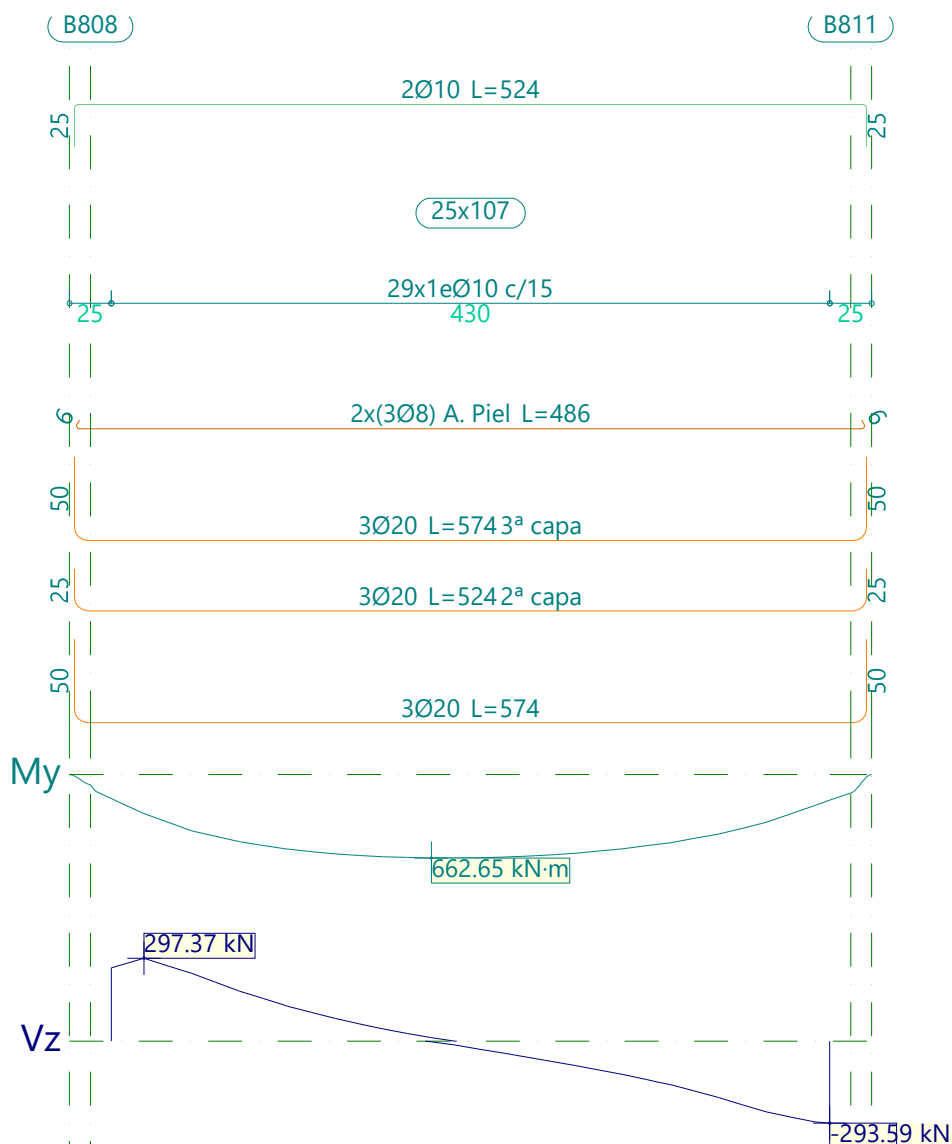


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.107. Pórtico 339



Pórtico 339		Tramo: B808-B811		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	630.41	662.65	607.23
	x [m]	1.34	1.92	2.92
Cortante mín.	[kN]	--	-86.75	-293.59
	x [m]	--	2.78	4.30
Cortante máx.	[kN]	297.37	62.69	--
	x [m]	0.20	1.49	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 339			Tramo: B808-B811		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-4.00
	[m]		--	--	4.21
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	28.27	28.27	28.27
		Nec.	17.19	17.19	17.19
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.43	2.46	8.32
F. Sobrecarga			0.64 mm, L/6710 (L: 4.30 m)		
F. Activa			3.56 mm, L/1207 (L: 4.30 m)		
F. A plazo infinito			4.58 mm, L/939 (L: 4.30 m)		

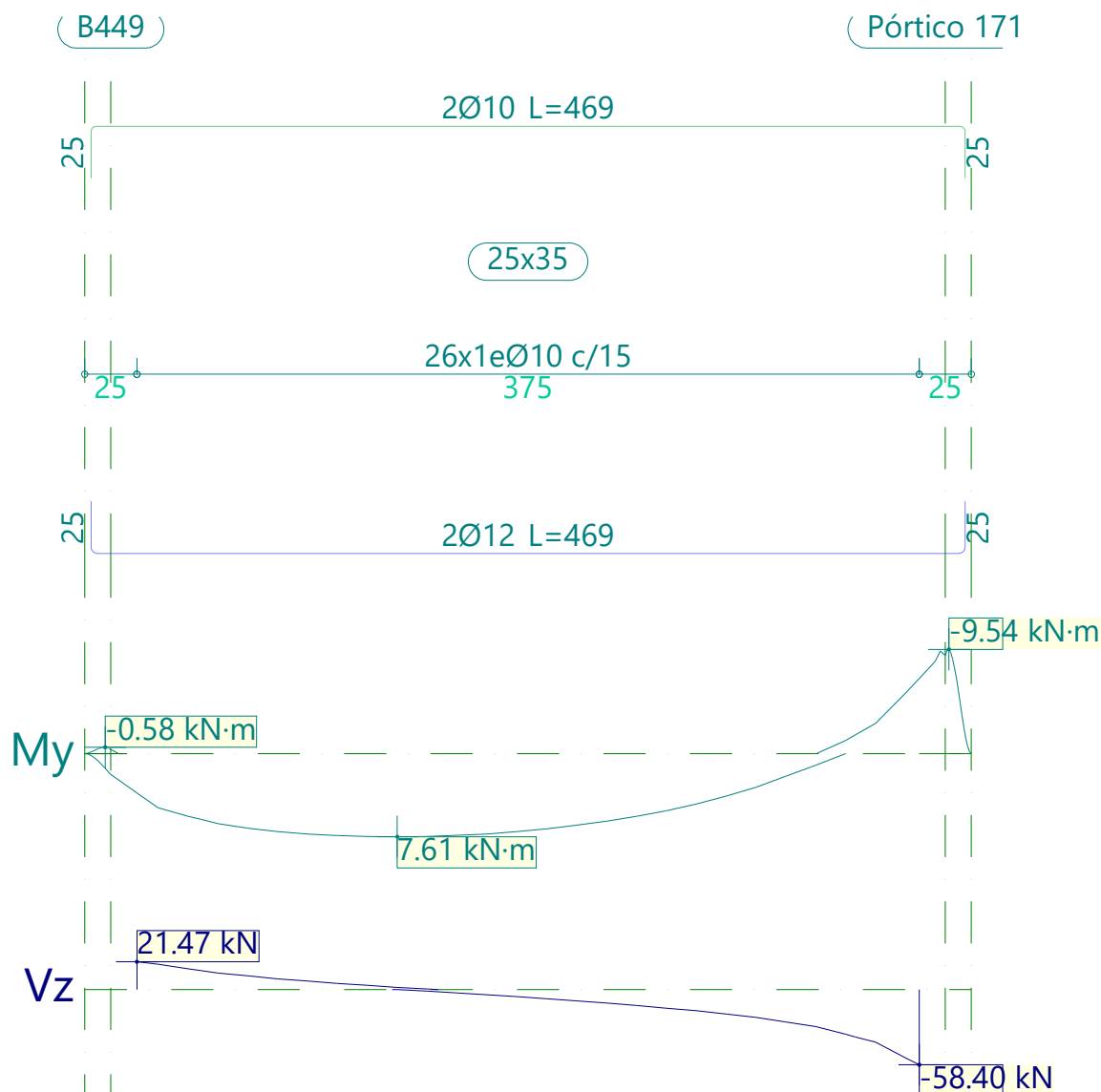


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.108. Pórtico 344



Pórtico 344		Tramo: B449-Pórtico 171		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-6.87
	x [m]	--	--	3.75
Momento máx.	[kN·m]	7.61	7.59	5.24
	x [m]	1.25	1.39	2.54
Cortante mín.	[kN]	-0.15	-12.40	-58.40
	x [m]	1.25	2.40	3.75
Cortante máx.	[kN]	21.47	0.32	--
	x [m]	0.00	1.39	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 344			Tramo: B449-Pórtico 171		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-3.40
	[m]		--	--	3.54
Torsor máx. x	[kN]		2.13	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.17	0.00	1.37
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	3.15	2.00	7.22
F. Sobrecarga			0.09 mm, L/39806 (L: 3.75 m)		
F. Activa			0.61 mm, L/6149 (L: 3.75 m)		
F. A plazo infinito			0.92 mm, L/4057 (L: 3.75 m)		

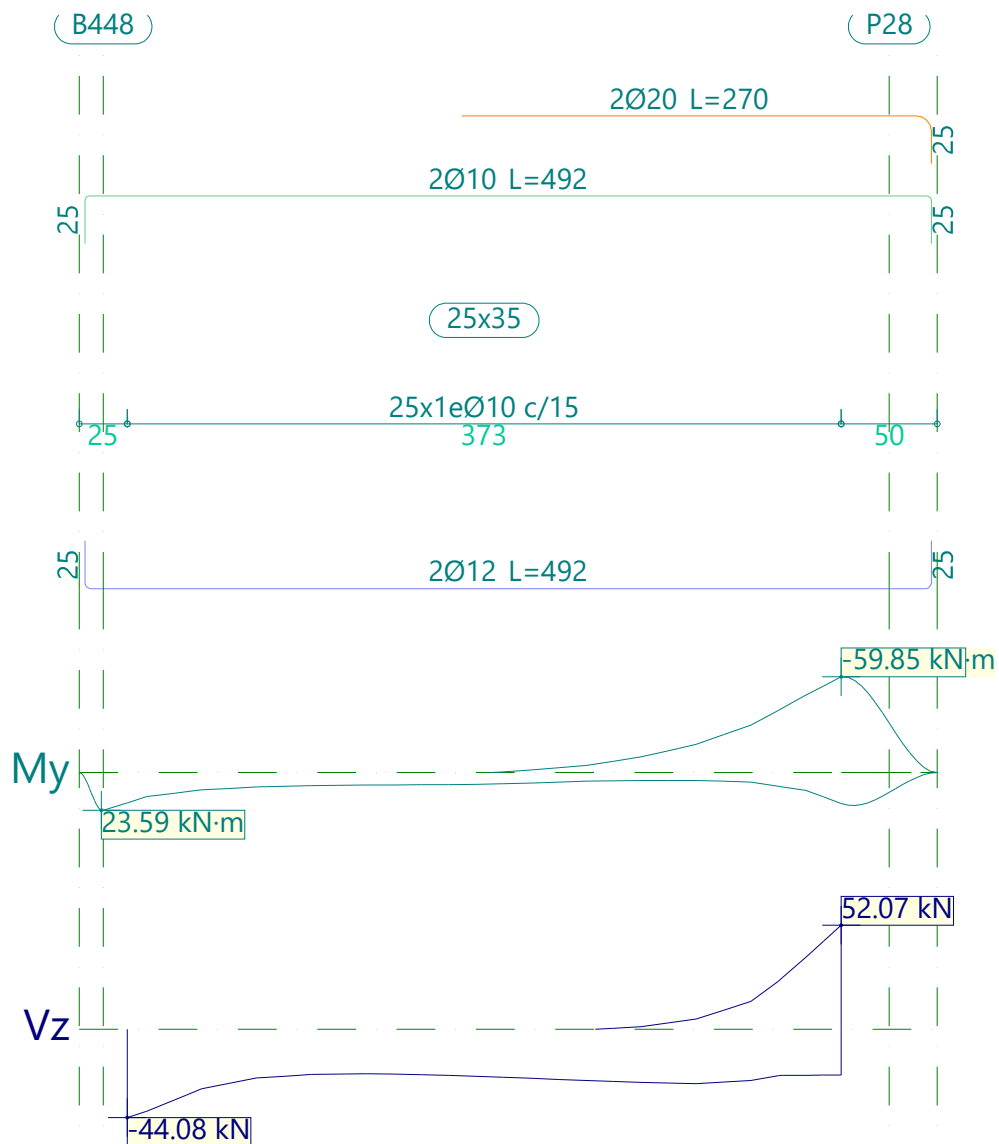


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.109. Pórtico 348



Pórtico 348		Tramo: B448-P28		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-4.53	-59.85
	x [m]	--	2.40	3.73
Momento máx.	[kN·m]	18.90	7.85	19.34
	x [m]	0.00	1.25	3.73
Cortante mín.	[kN]	-44.08	-25.53	-27.07
	x [m]	0.00	2.40	2.97
Cortante máx.	[kN]	--	--	52.07
	x [m]	--	--	3.73



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 348			Tramo: B448-P28		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-12.55
	[m]		--	--	3.54
Torsor máx. x	[kN]		3.82	1.25	--
	[m]		0.00	1.25	--
Área Sup.	[cm²]	Real	1.57	6.42	7.85
		Nec.	0.30	1.39	5.31
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.78	1.38	1.80
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.16	2.72	4.39
F. Sobrecarga			0.10 mm, L/12969 (L: 1.36 m)		
F. Activa			0.93 mm, L/2025 (L: 1.88 m)		
F. A plazo infinito			0.41 mm, L/3260 (L: 1.34 m)		

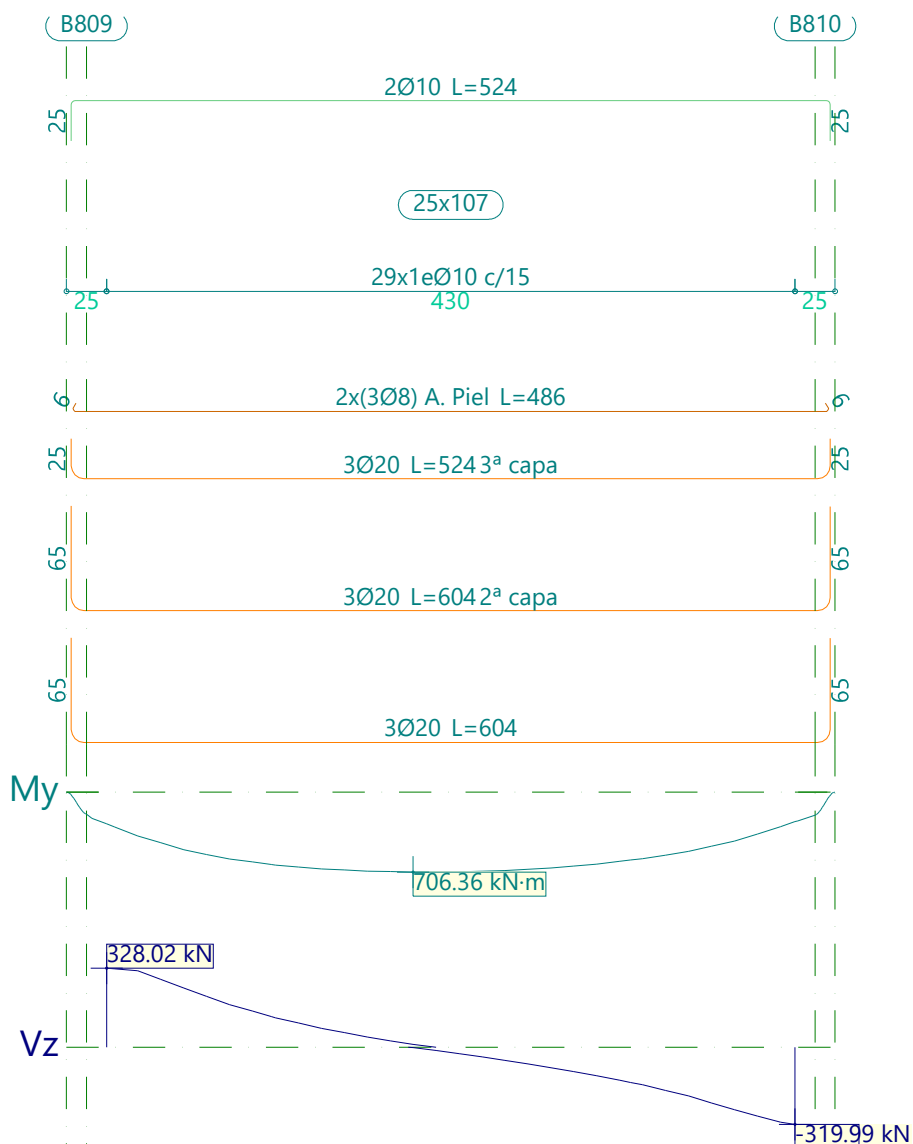


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.110. Pórtico 351



Pórtico 351		Tramo: B809-B810		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
x	[m]	--	--	--
Momento máx.	[kN·m]	678.28	706.36	652.65
x	[m]	1.34	1.92	2.92
Cortante mín.	[kN]	--	-85.15	-319.99
x	[m]	--	2.78	4.30
Cortante máx.	[kN]	328.02	60.08	--
x	[m]	0.00	1.49	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 351			Tramo: B809-B810		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	28.27	28.27	28.27
		Nec.	18.45	18.45	18.45
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	9.30	2.41	9.07
F. Sobrecarga			0.90 mm, L/4780 (L: 4.30 m)		
F. Activa			4.45 mm, L/966 (L: 4.30 m)		
F. A plazo infinito			5.53 mm, L/777 (L: 4.30 m)		

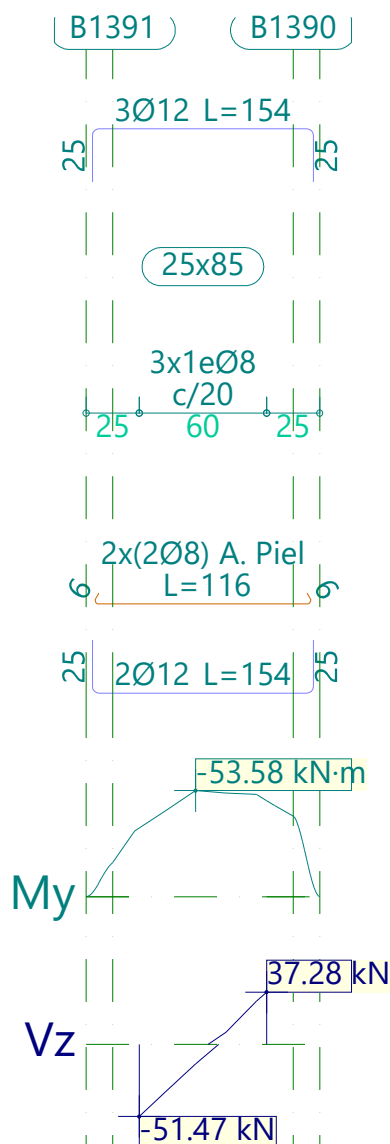


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.111. Pórtico 352



Pórtico 352		Tramo: B1391-B1390		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-43.33	-53.58	-52.29
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-51.47	-13.87	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	37.28
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 352			Tramo: B1391-B1390		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	-2.80	-16.39
x	[m]		--	0.27	0.55
Torsor máx.	[kN]		8.43	8.43	--
x	[m]		0.00	0.27	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.45	2.45	2.55
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.51	0.51	0.98
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.45	2.16	4.55
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.60 m)		
F. A plazo infinito			0.01 mm, L/51089 (L: 0.60 m)		

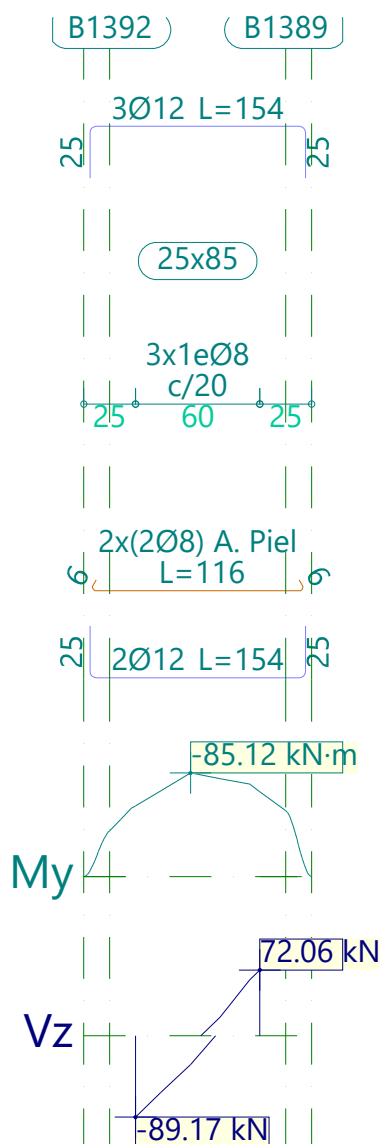


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.112. Pórtico 359



Pórtico 359		Tramo: B1392-B1389		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-70.45	-85.12	-80.41
	x [m]	0.12	0.27	0.41
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-89.17	-31.62	--
	x [m]	0.00	0.27	--
Cortante máx.	[kN]	--	--	72.06
	x [m]	--	--	0.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 359			Tramo: B1392-B1389		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-4.01	-4.01	--
	[m]		0.00	0.27	--
Torsor máx. x	[kN]		--	--	7.92
	[m]		--	--	0.55
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.74	2.74	2.98
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.24	0.24	0.48
Área Transv.	[cm²/m]	Real	5.03	5.03	5.03
		Nec.	3.87	2.00	4.06
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.60 m)		
F. Activa			0.01 mm, L/43571 (L: 0.60 m)		
F. A plazo infinito			0.02 mm, L/27909 (L: 0.60 m)		

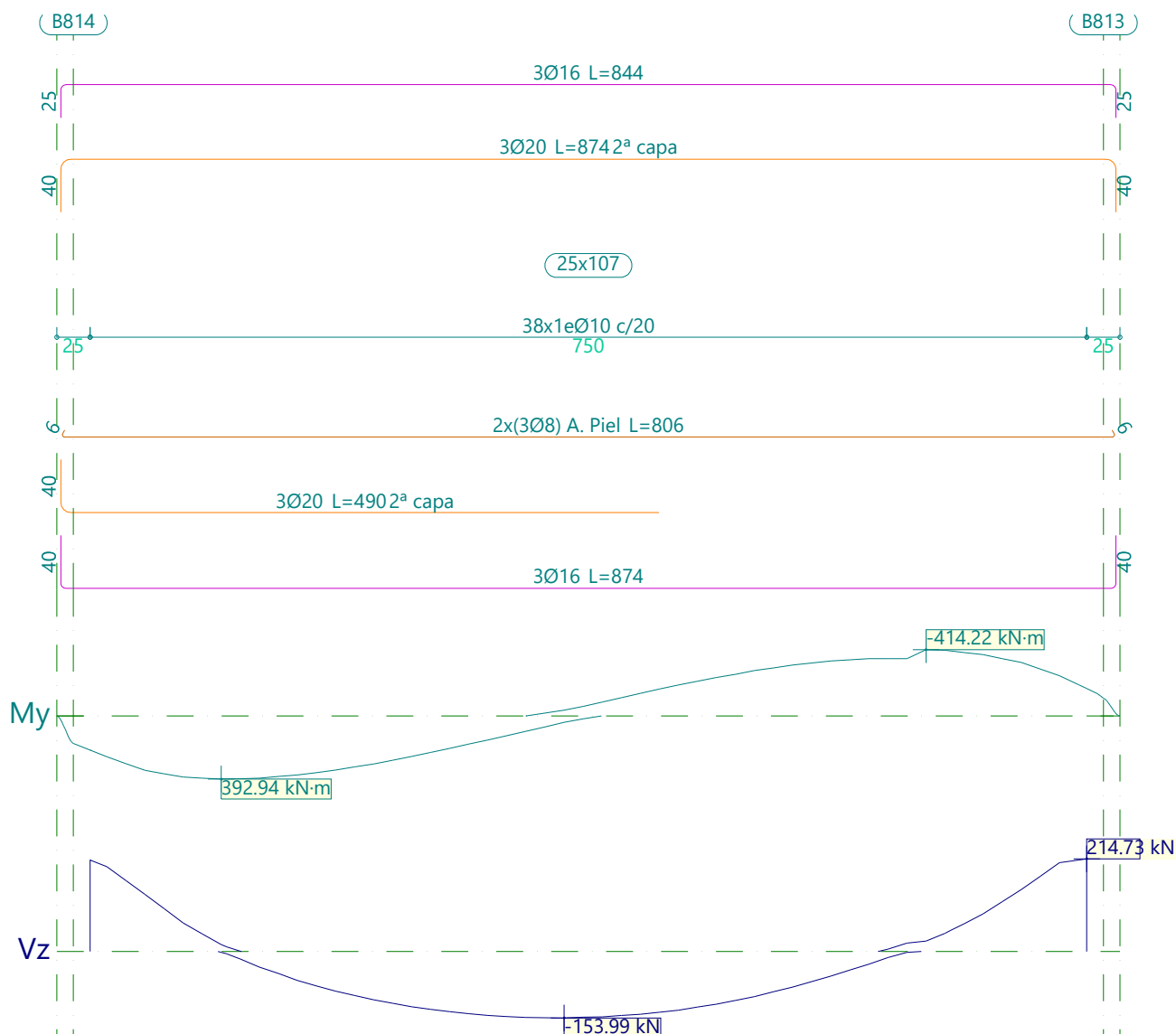


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.113. Pórtico 368



Pórtico 368		Tramo: B814-B813		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-261.07	-414.22
	x [m]	--	4.86	6.29
Momento máx.	[kN·m]	392.94	227.51	--
	x [m]	0.99	2.56	--
Cortante mín.	[kN]	-127.76	-153.99	-104.30
	x [m]	2.42	3.57	5.00
Cortante máx.	[kN]	211.70	--	214.73
	x [m]	0.00	--	7.50



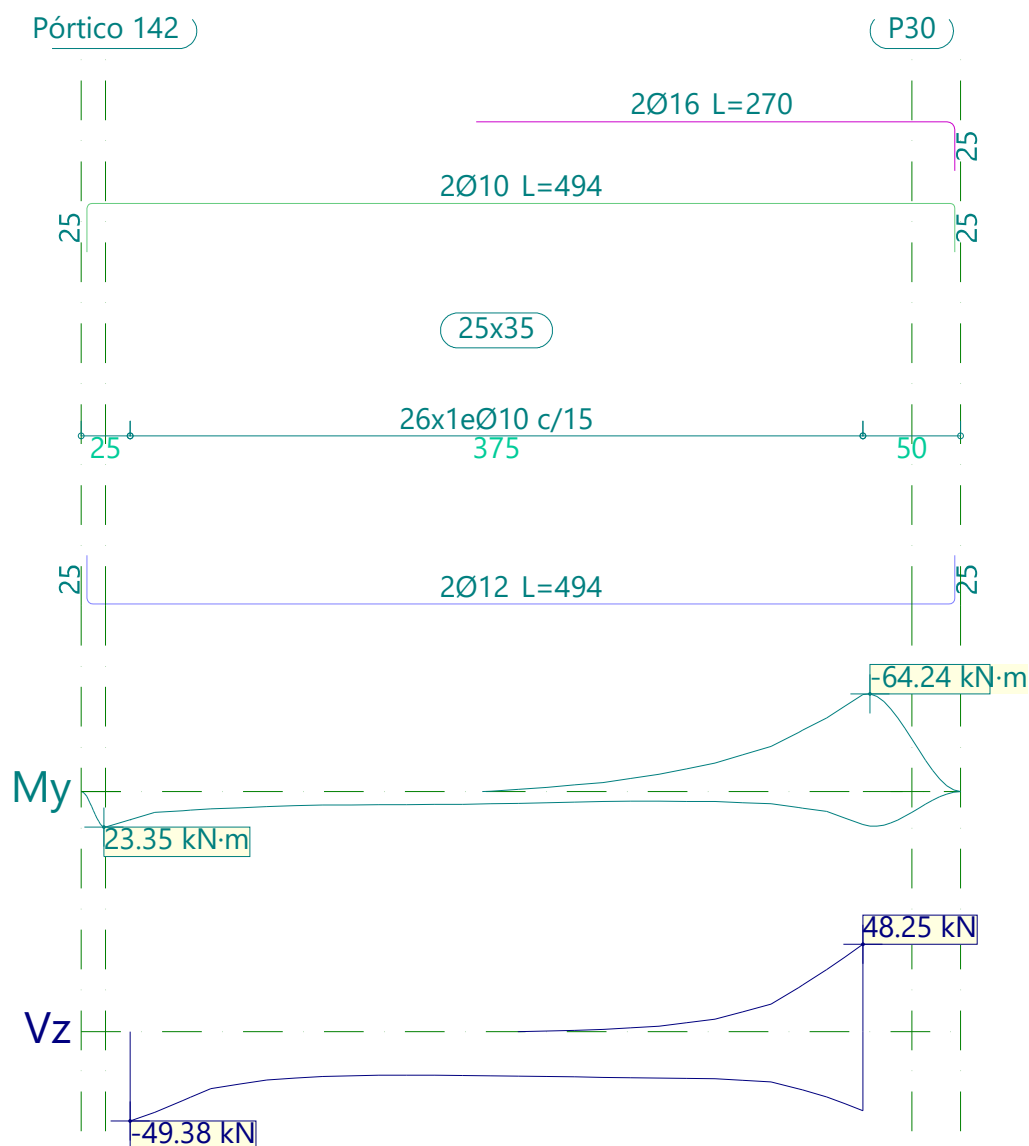
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 368			Tramo: B814-B813		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	15.46	15.46	15.46
		Nec.	0.41	8.69	10.15
Área Inf.	[cm²]	Real	15.46	15.46	6.03
		Nec.	9.61	8.95	0.00
Área Transv.	[cm²/m]	Real	7.85	7.85	7.85
		Nec.	5.89	4.28	5.97
F. Sobrecarga			0.24 mm, L/16938 (L: 4.12 m)		
F. Activa			0.87 mm, L/3451 (L: 2.99 m)		
F. A plazo infinito			1.64 mm, L/2967 (L: 4.87 m)		

1.114. Pórtico 373



Pórtico 373		Tramo: Pórtico 142-P30		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-5.97	-63.86
x	[m]	--	2.42	3.75
Momento máx.	[kN·m]	18.57	8.57	21.61
x	[m]	0.00	1.27	3.75
Cortante mín.	[kN]	-49.38	-25.24	-43.64
x	[m]	0.00	2.42	3.75
Cortante máx.	[kN]	--	1.24	48.25
x	[m]	--	2.42	3.75



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 373			Tramo: Pórtico 142-P30		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-5.16	-1.54	--
	[m]		0.00	1.27	--
Torsor máx. x	[kN]		--	--	8.69
	[m]		--	--	3.57
Área Sup.	[cm²]	Real	1.57	5.59	5.59
		Nec.	0.40	1.38	5.59
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.86	1.38	1.93
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	7.40	3.06	4.62
F. Sobrecarga			1.71 mm, L/4393 (L: 7.50 m)		
F. Activa			6.16 mm, L/1219 (L: 7.50 m)		
F. A plazo infinito			6.82 mm, L/1101 (L: 7.50 m)		

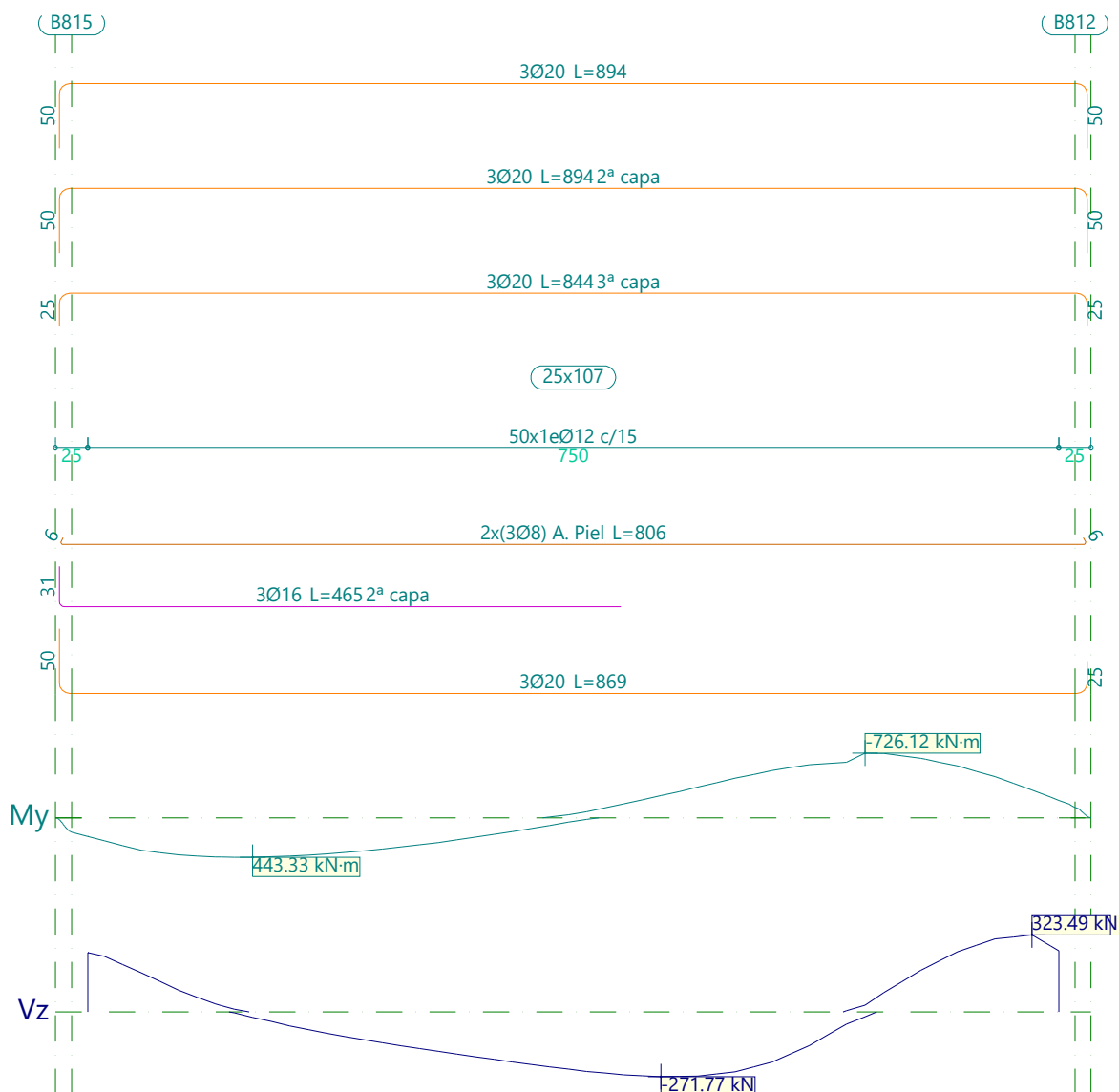


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.115. Pórtico 375



Pórtico 375		Tramo: B815-B812		
Sección		25x107		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-393.01	-726.12
	[m]	--	4.86	6.00
Momento máx.	[kN·m]	443.33	303.25	--
	[m]	1.27	2.56	--
Cortante mín.	[kN]	-141.94	-271.77	-251.07
	[m]	2.42	4.43	5.00
Cortante máx.	[kN]	249.52	--	323.49
	[m]	0.00	--	7.29



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 375			Tramo: B815-B812		
Sección			25x107		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-5.26
	[m]		--	--	7.29
Torsor máx. x	[kN]		--	5.01	5.01
	[m]		--	4.71	5.00
Área Sup.	[cm²]	Real	28.27	28.27	28.27
		Nec.	0.00	16.43	19.38
Área Inf.	[cm²]	Real	15.46	15.46	9.42
		Nec.	10.85	10.52	0.32
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	6.91	8.50	10.05
F. Sobrecarga			0.42 mm, L/11011 (L: 4.58 m)		
F. Activa			1.95 mm, L/2536 (L: 4.94 m)		
F. A plazo infinito			2.84 mm, L/1864 (L: 5.29 m)		

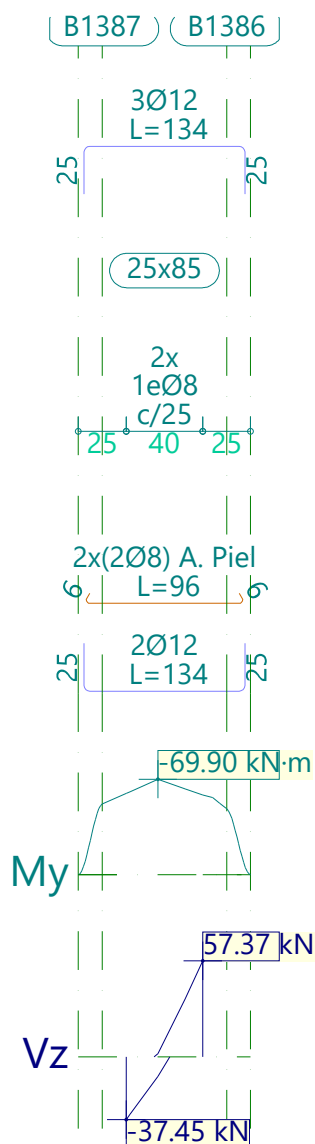


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.116. Pórtico 377



Pórtico 377		Tramo: B1387-B1386		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-60.78	-69.90	-62.82
	x [m]	0.02	0.17	0.31
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-37.45	-11.59	--
	x [m]	0.00	0.17	--
Cortante máx.	[kN]	--	1.95	57.37
	x [m]	--	0.17	0.40



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 377			Tramo: B1387-B1386		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		7.26	7.26	3.45
	[m]		0.00	0.17	0.31
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.48	2.48	2.45
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.44	0.44	0.21
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	2.74	2.00	2.66
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.40 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.40 m)		
F. A plazo infinito			0.01 mm, L/38364 (L: 0.40 m)		

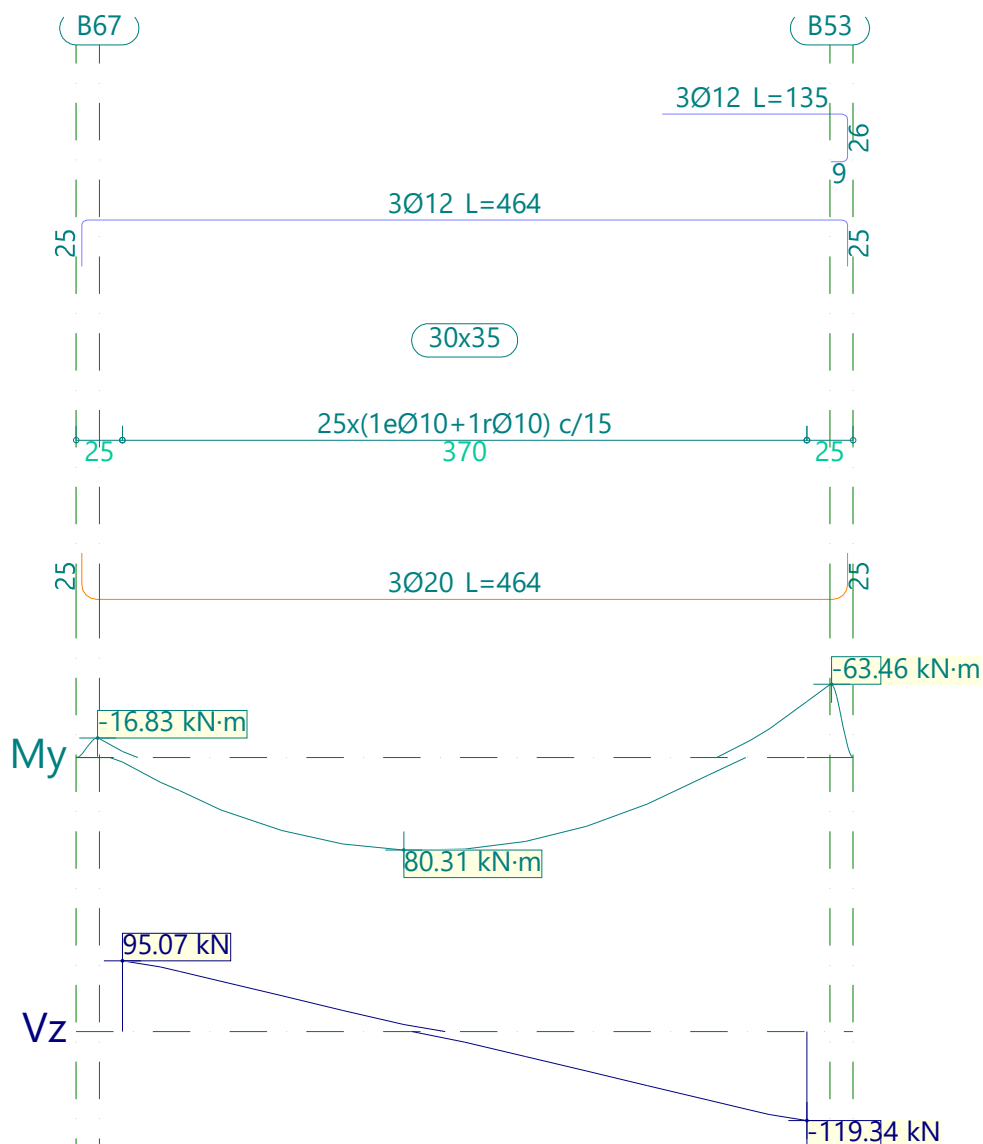


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.117. Pórtico 378



Pórtico 378		Tramo: B67-B53		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-5.10	--	-48.44
	x [m]	0.00	--	3.70
Momento máx.	[kN·m]	75.15	80.31	59.86
	x [m]	1.19	1.52	2.51
Cortante mín.	[kN]	--	-33.21	-119.34
	x [m]	--	2.18	3.70
Cortante máx.	[kN]	95.07	9.76	--
	x [m]	0.00	1.52	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 378			Tramo: B67-B53		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	6.79
		Nec.	1.65	0.00	5.21
Área Inf.	[cm²]	Real	9.42	9.42	9.42
		Nec.	6.37	6.86	4.97
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71
		Nec.	8.80	3.08	10.90
F. Sobrecarga			1.32 mm, L/2808 (L: 3.70 m)		
F. Activa			8.00 mm, L/463 (L: 3.70 m)		
F. A plazo infinito			10.93 mm, L/339 (L: 3.70 m)		

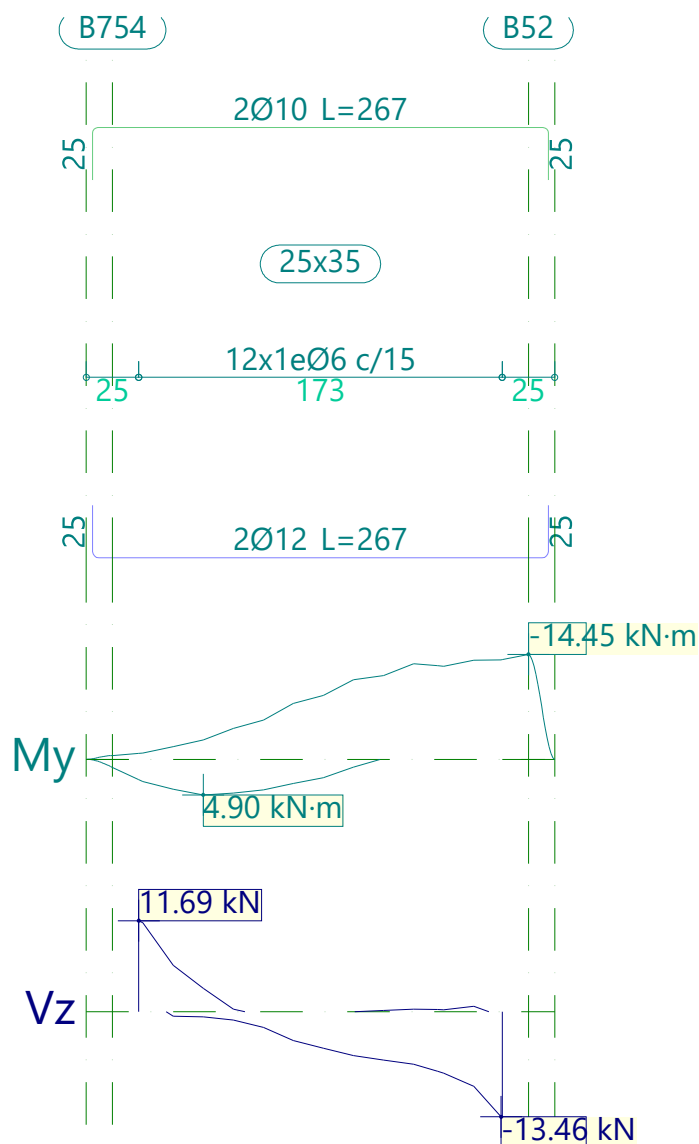


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.118. Pórtico 385



Pórtico 385		Tramo: B754-B52		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-4.26	-10.97	-13.73
	x [m]	0.45	1.02	1.73
Momento máx.	[kN·m]	4.90	4.23	--
	x [m]	0.31	0.59	--
Cortante mín.	[kN]	-1.05	-5.62	-13.46
	x [m]	0.45	1.02	1.73
Cortante máx.	[kN]	11.69	--	0.71
	x [m]	0.00	--	1.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 385			Tramo: B754-B52		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	1.00
	[m]		--	--	1.60
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.35	1.35	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	0.19
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.01 mm, L/125197 (L: 1.73 m)		
F. Activa			0.21 mm, L/8165 (L: 1.73 m)		
F. A plazo infinito			0.16 mm, L/10524 (L: 1.73 m)		

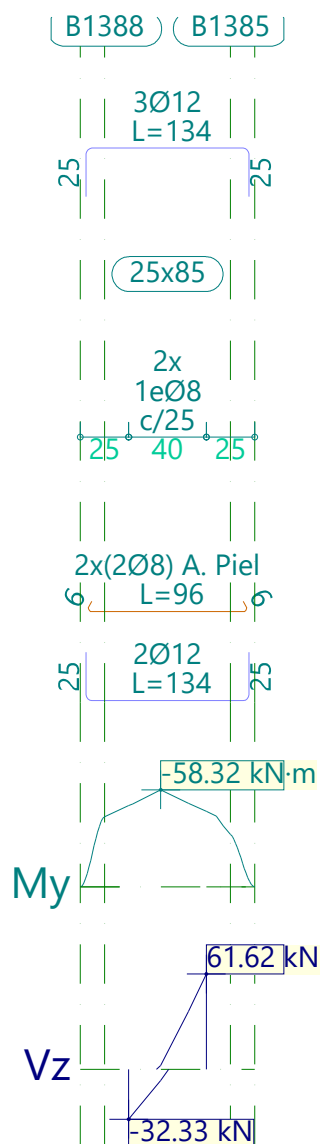


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.119. Pórtico 386



Pórtico 386		Tramo: B1388-B1385		
Sección		25x85		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-49.89	-58.32	-50.29
	x [m]	0.02	0.17	0.31
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-32.33	-7.40	--
	x [m]	0.00	0.17	--
Cortante máx.	[kN]	--	2.41	61.62
	x [m]	--	0.17	0.40



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 386			Tramo: B1388-B1385		
Sección			25x85		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-7.11	-7.11	-3.13
	[m]		0.00	0.17	0.31
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.45	2.45	2.45
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.43	0.43	0.00
Área Transv.	[cm²/m]	Real	4.02	4.02	4.02
		Nec.	2.53	2.00	2.12
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.40 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.40 m)		
F. A plazo infinito			0.01 mm, <L/1000 (L: 0.40 m)		

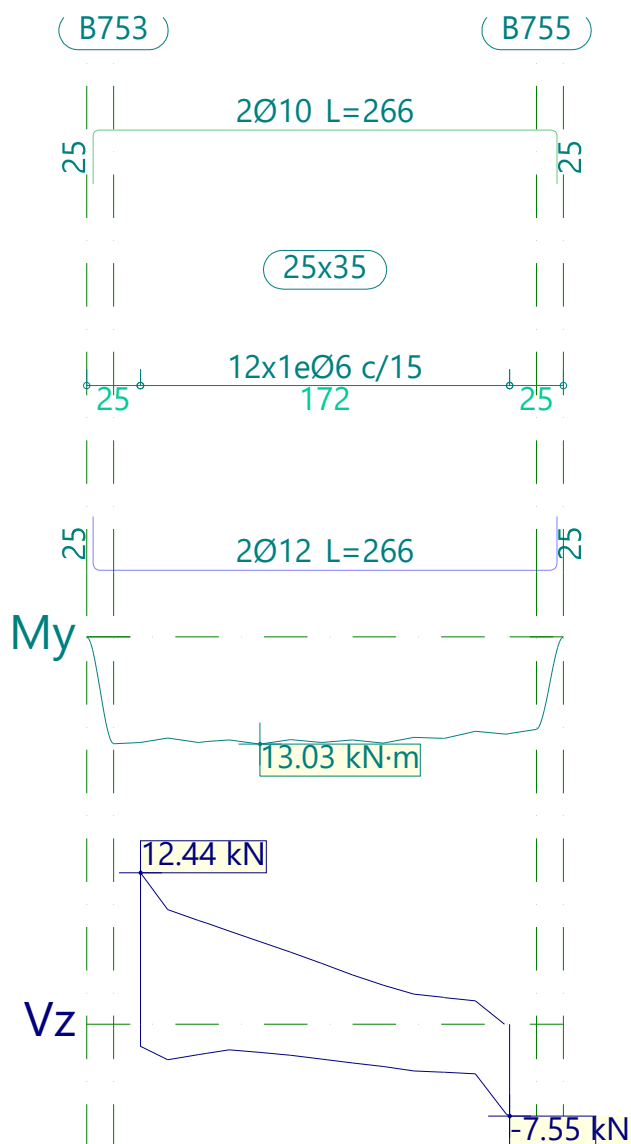


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.120. Pórtico 387



Pórtico 387		Tramo: B753-B755		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	13.03	12.91	12.34
	x [m]	0.56	1.13	1.42
Cortante mín.	[kN]	-2.92	-3.49	-7.55
	x [m]	0.13	1.13	1.72
Cortante máx.	[kN]	12.44	5.92	2.48
	x [m]	0.00	0.70	1.27



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 387			Tramo: B753-B755		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-1.05
	[m]		--	--	1.56
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.05 mm, L/35166 (L: 1.72 m)		
F. Activa			0.32 mm, L/5332 (L: 1.72 m)		
F. A plazo infinito			0.45 mm, L/3792 (L: 1.72 m)		

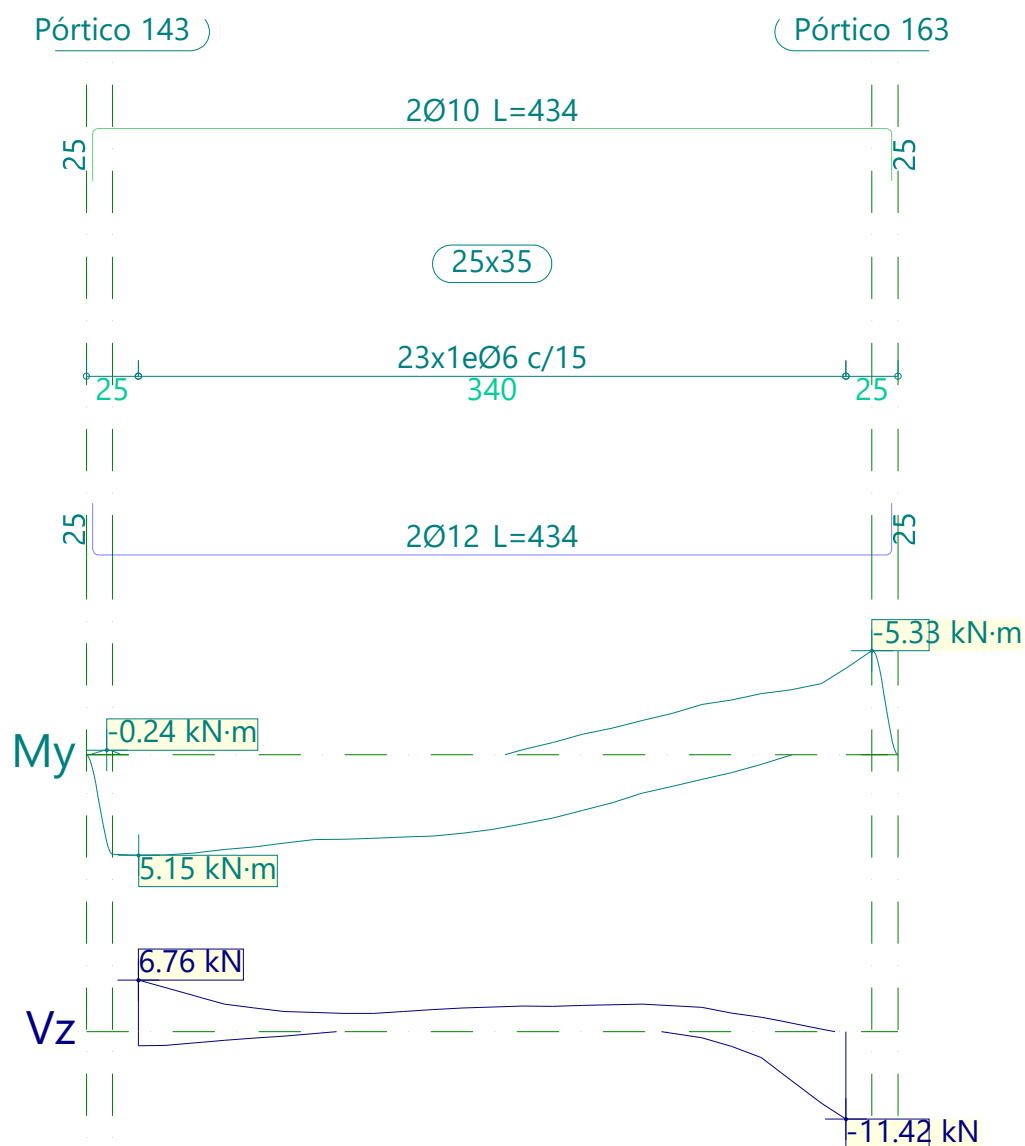


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.121. Pórtico 394



Pórtico 394		Tramo: Pórtico 143-Pórtico 163		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-1.06	-4.43
	x [m]	--	2.13	3.40
Momento máx.	[kN·m]	5.15	4.22	2.45
	x [m]	0.00	1.27	2.28
Cortante mín.	[kN]	-1.82	--	-11.42
	x [m]	0.00	--	3.40
Cortante máx.	[kN]	6.76	3.46	3.61
	x [m]	0.00	2.13	2.42



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 394			Tramo: Pórtico 143-Pórtico 163		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor mín.	[kN]		--	--	-1.63
x	[m]		--	--	3.28
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	1.35	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.03 mm, L/114545 (L: 3.40 m)		
F. Activa			0.28 mm, L/12253 (L: 3.40 m)		
F. A plazo infinito			0.32 mm, L/10639 (L: 3.40 m)		

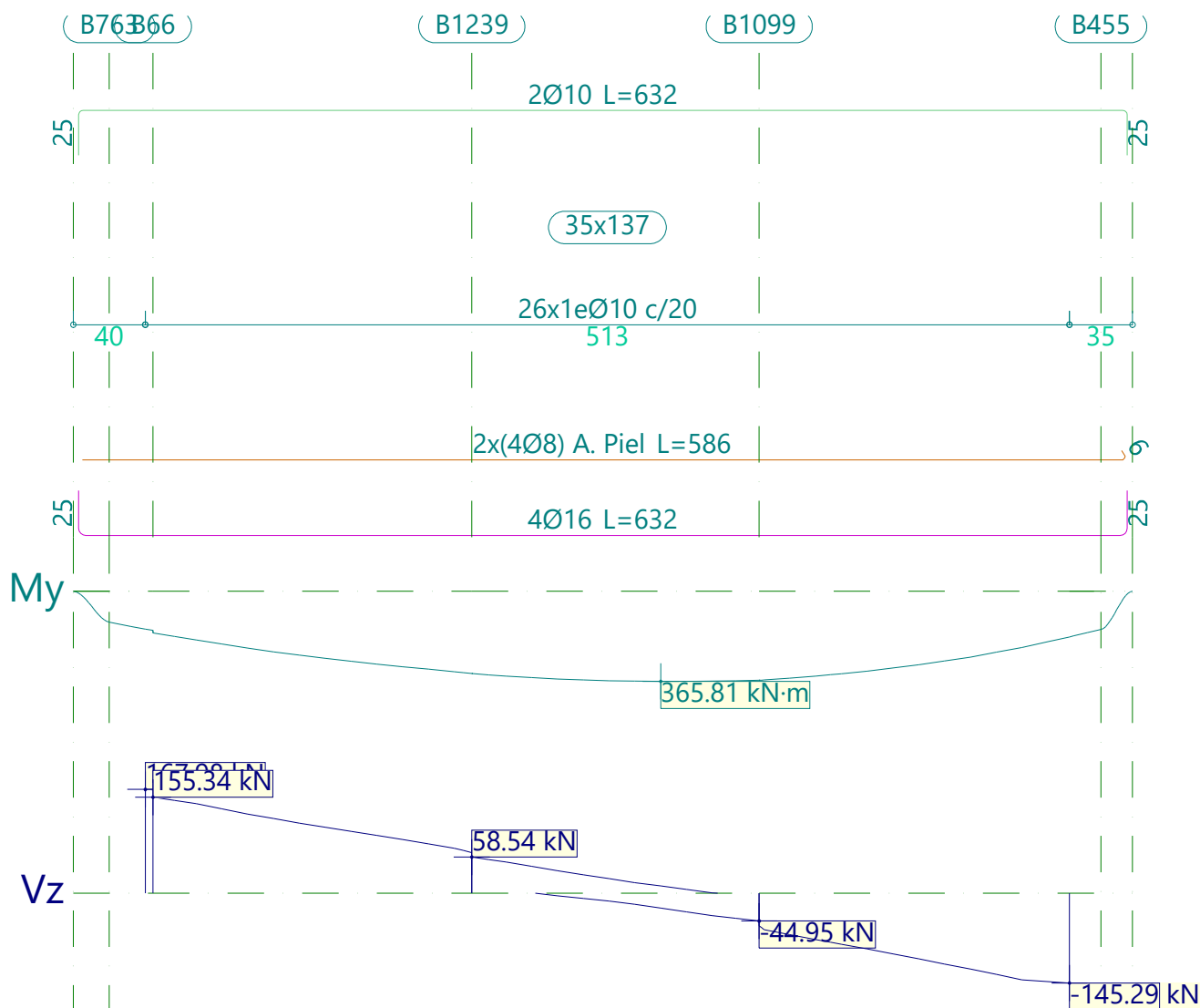


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.122. Pórtico 396



Pórtico 396		Tramo: B763-B455		
Sección		35x137		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
	x [m]	--	--	--
Momento máx.	[kN·m]	315.97	365.81	360.46
	x [m]	1.57	2.86	3.42
Cortante mín.	[kN]	--	-52.66	-145.29
	x [m]	--	3.41	5.13
Cortante máx.	[kN]	167.98	72.73	--
	x [m]	0.00	1.72	--
Torsor mín.	[kN]	-32.17	-8.69	-8.29
	x [m]	0.00	3.15	4.30



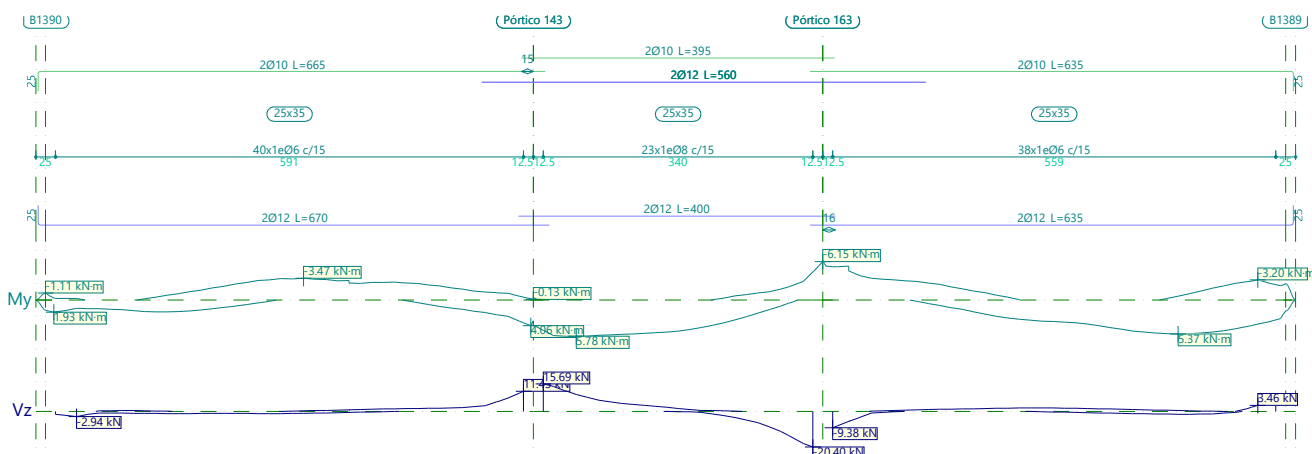
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 396			Tramo: B763-B455		
Sección			35x137		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		5.06	4.36	15.83
	[m]		0.04	1.81	4.87
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.37	0.00	0.67
Área Inf.	[cm²]	Real	8.04	8.04	8.04
		Nec.	6.66	6.57	7.00
Área Transv.	[cm²/m]	Real	7.85	7.85	7.85
		Nec.	6.38	2.80	4.46
F. Sobrecarga			0.02 mm, L/255667 (L: 5.13 m)		
F. Activa			0.46 mm, L/11048 (L: 5.13 m)		
F. A plazo infinito			0.74 mm, L/6911 (L: 5.13 m)		

1.123. Pórtico 397



Pórtico 397			Tramo: B1390-Pórtico 143			Tramo: Pórtico 143-Pórtico 163			Tramo: Pórtico 163-B1389		
Sección			25x35			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-1.61	-3.47	-2.87	--	--	-4.48	-5.42	-1.16	-3.20
	[m]		1.84	3.13	4.28	--	--	3.40	0.20	1.92	5.36
Momento máx. x	[kN·m]		1.89	1.38	3.63	5.78	5.28	3.62	1.89	4.65	5.37
	[m]		0.00	1.98	5.91	0.41	1.27	2.28	1.78	3.64	4.36
Cortante mín. x	[kN]		-2.94	-1.25	-0.32	--	-1.44	-20.40	-9.38	-1.10	-1.62
	[m]		0.26	2.56	3.99	--	2.13	3.40	0.00	3.64	4.50
Cortante máx. x	[kN]		0.53	1.07	11.43	15.69	3.36	0.36	1.48	1.94	3.46
	[m]		0.84	3.85	5.91	0.00	1.27	2.28	1.78	2.50	5.36



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 397			Tramo: B1390-Pórtico 143			Tramo: Pórtico 143-Pórtico 163			Tramo: Pórtico 163-B1389		
Sección			25x35			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	--	-2.93	--	--	--	--	-1.21
	[m]		--	--	--	0.00	--	--	--	--	5.36
Torsor máx. x	[kN]		1.11	--	--	--	--	4.16	1.21	--	--
	[m]		0.00	--	--	--	--	3.28	0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	3.69	3.83	3.83	3.83	3.83	1.57	1.57
		Nec.	1.35	1.35	1.36	0.22	0.00	1.36	1.36	1.35	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36	1.37	1.37	1.37	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77	6.70	6.70	6.70	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00	3.01	2.00	4.09	2.00	2.00	2.00
F. Sobrecarga			0.31 mm, L/62280 (L: 19.11 m)			0.04 mm, L/487351 (L: 19.11 m)			0.07 mm, L/69590 (L: 5.20 m)		
F. Activa			2.24 mm, L/8515 (L: 19.11 m)			0.67 mm, L/28664 (L: 19.11 m)			0.45 mm, L/10170 (L: 4.53 m)		
F. A plazo infinito			2.81 mm, L/6792 (L: 19.11 m)			0.42 mm, L/45819 (L: 19.11 m)			0.60 mm, L/8166 (L: 4.87 m)		

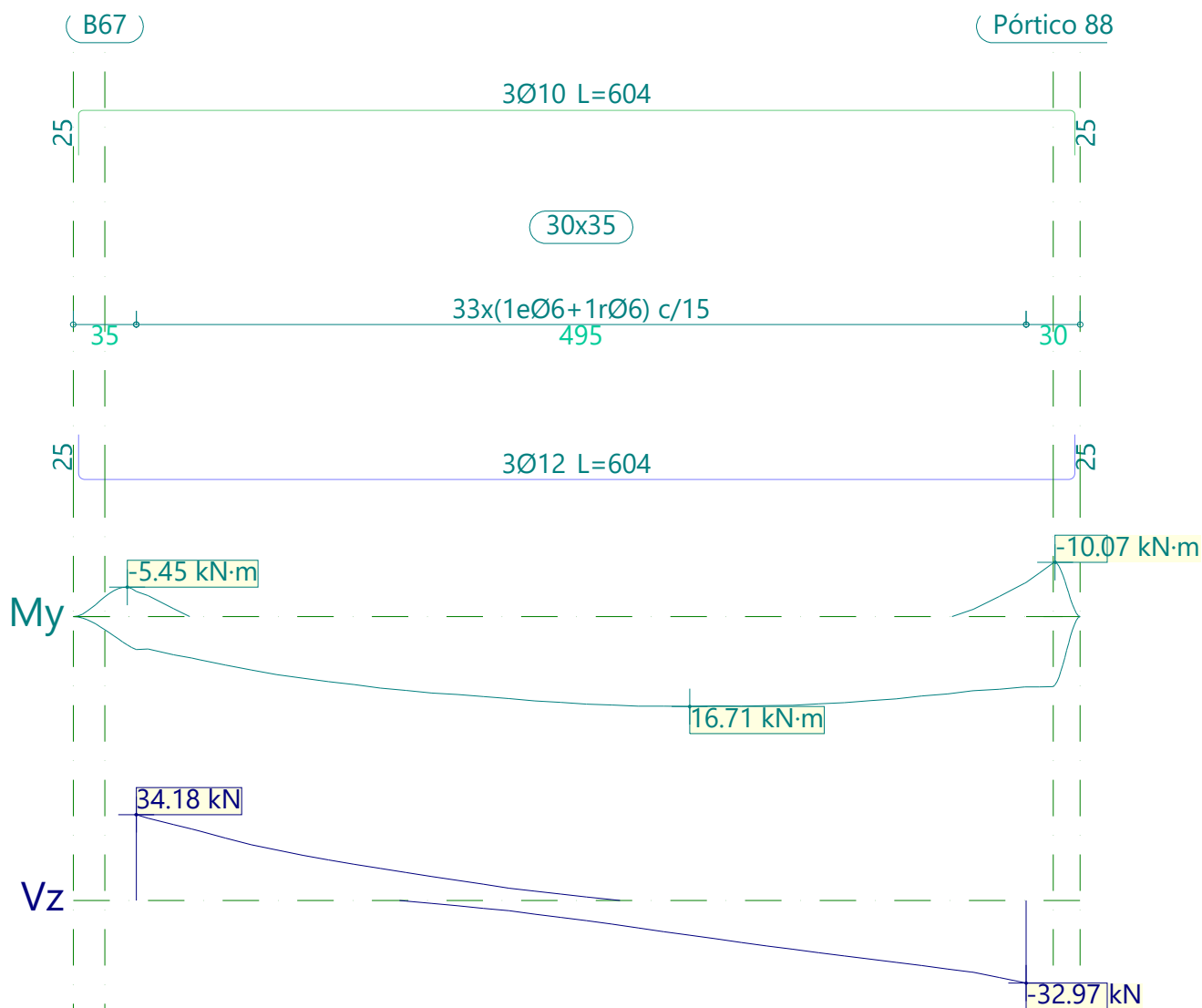


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

1.124. Pórtico 398



Pórtico 398		Tramo: B67-Pórtico 88		
Sección		30x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-4.66	--	-6.35
	[m]	0.00	--	4.95
Momento máx.	[kN·m]	14.19	16.71	16.65
	[m]	1.64	3.08	3.36
Cortante mín.	[kN]	-1.21	-15.34	-32.97
	[m]	1.64	3.22	4.95
Cortante máx.	[kN]	34.18	7.96	--
	[m]	0.00	1.79	--
Torsor mín.	[kN]	--	-1.28	-1.56
	[m]	--	3.22	4.37



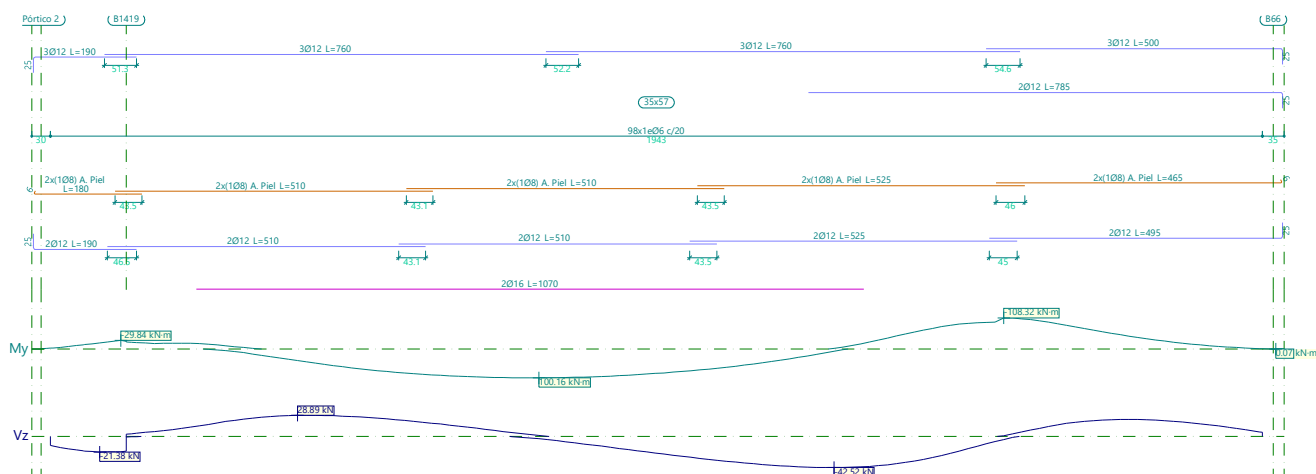
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 398			Tramo: B67-Pórtico 88		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		3.85	--	1.30
	[m]		0.00	--	4.94
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.62	0.00	1.62
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	4.61	2.40	3.21
F. Sobrecarga			0.21 mm, L/23248 (L: 4.95 m)		
F. Activa			2.47 mm, L/2005 (L: 4.95 m)		
F. A plazo infinito			3.55 mm, L/1392 (L: 4.95 m)		

1.125. Pórtico 399



Pórtico 399			Tramo: Pórtico 2-B66		
Sección			35x57		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-29.84	-11.85	-108.32
	[m]		1.13	12.85	15.28
Momento máx. x	[kN·m]		93.31	100.16	--
	[m]		6.40	7.83	--
Cortante mín. x	[kN]		-21.38	-42.52	-41.54
	[m]		0.79	12.56	12.99
Cortante máx. x	[kN]		28.89	14.07	23.18
	[m]		3.96	6.54	17.15



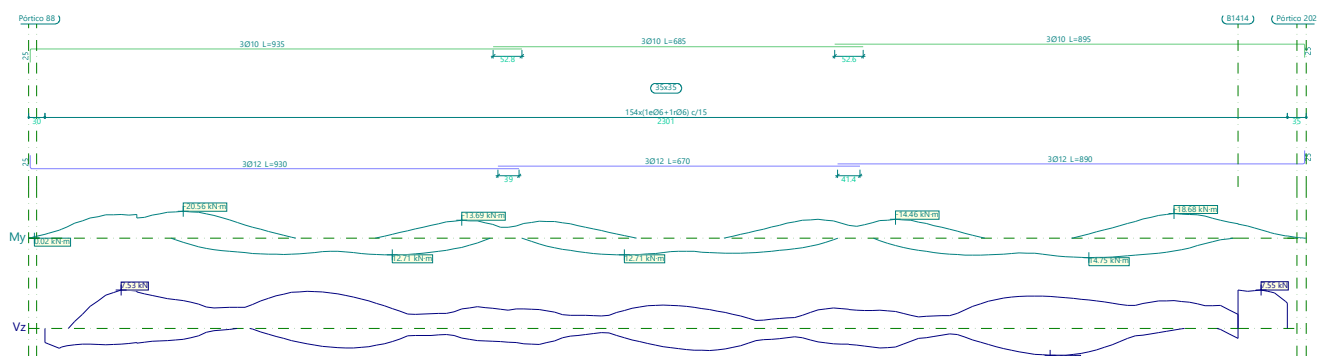
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 399			Tramo: Pórtico 2-B66		
Sección			35x57		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	--	-2.08
	[m]		--	--	16.00
Torsor máx. x	[kN]		3.61	--	--
	[m]		0.29	--	--
Área Sup.	[cm²]	Real	3.39	5.66	5.66
		Nec.	2.42	2.42	4.94
Área Inf.	[cm²]	Real	6.28	6.28	2.73
		Nec.	4.43	4.57	0.33
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.80	2.80	2.80
F. Sobrecarga			3.10 mm, L/5213 (L: 16.18 m)		
F. Activa			13.40 mm, L/1055 (L: 14.14 m)		
F. A plazo infinito			20.36 mm, L/698 (L: 14.20 m)		

1.126. Pórtico 400



Pórtico 400			Tramo: Pórtico 88-Pórtico 202		
Sección			35x35		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-20.56	-14.40	-18.68
	[m]		2.56	14.31	20.91
Momento máx. x	[kN·m]		12.71	12.71	14.75
	[m]		6.43	10.73	19.33
Cortante mín. x	[kN]		-3.90	-4.31	-5.29
	[m]		0.27	12.31	18.61
Cortante máx. x	[kN]		7.53	4.60	7.55
	[m]		1.41	11.45	22.52



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 15/06/23

Pórtico 400			Tramo: Pórtico 88-Pórtico 202		
Sección			35x35		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-1.46	-1.74	-1.74
	[m]		2.27	15.17	15.46
Torsor máx. x	[kN]		2.16	1.81	1.61
	[m]		0.27	8.01	20.05
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.89	1.89	1.89
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.90	1.90	1.90
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	2.80	2.80	2.80
F. Sobrecarga			0.12 mm, L/38351 (L: 4.49 m)		
F. Activa			2.11 mm, L/1870 (L: 3.95 m)		
F. A plazo infinito			2.99 mm, L/3623 (L: 10.82 m)		

5. COMPROBACIÓN DE E.L.U. DE VIGAS



1. VIGAS

1.1. P. segunda +10.70

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)															Estado
	Disp.	Arm.	Q	N,M	T _c	T _a	T _u	TNM.	TV _c	TV _s	TV _{s,s}	TV _{s,s}	T,Disp _a	T,Disp _a	-	
Pórtico 204 - B461	Cumple	'0.000 m' Cumple	'51.550 m' η = 24.1	'49.550 m' η = 35.0	'0.000 m' η = 5.0	'0.000 m' η = 17.0	'0.000 m' η = 4.7	'50.550 m' η = 25.4	N.P. ⁽¹⁾	'51.550 m' η = 9.8	N.P. ⁽¹⁾	'51.550 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	N.P. ⁽²⁾	CUMPLE η = 35.0
B726 - Pórtico 399	Cumple	'0.110 m' Cumple	'70.859 m' η = 16.9	'65.610 m' η = 20.4	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 20.4
B1418 - B1420	Cumple	Cumple	'6.610 m' η = 42.4	'4.360 m' η = 86.2	'4.588 m' η = 10.0	'4.588 m' η = 33.9	'4.588 m' η = 22.5	'4.588 m' η = 85.9	N.P. ⁽³⁾	'6.610 m' η = 15.1	N.P. ⁽³⁾	'6.610 m' Cumple	'0.575 m' Cumple	'0.575 m' Cumple	N.P. ⁽²⁾	CUMPLE η = 86.2
B724 - B763	Cumple	Cumple	'65.075 m' η = 20.6	'3.872 m' η = 44.8	'65.362 m' η = 9.3	'65.362 m' η = 65.9	'65.362 m' η = 30.1	'6.561 m' η = 40.3	N.P. ⁽³⁾	'65.362 m' η = 11.3	N.P. ⁽³⁾	'65.362 m' Cumple	'3.155 m' Cumple	'3.155 m' Cumple	N.P. ⁽²⁾	CUMPLE
B64 - B1421	Cumple	'0.735 m' Cumple	'1.265 m' η = 41.2	'B1421' η = 29.3	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 41.2
B67 - B66	Cumple	'0.000 m' Cumple	'0.000 m' η = 28.8	'B67' η = 12.4	'0.000 m' η = 3.6	'0.000 m' η = 24.1	'0.000 m' η = 8.8	'0.000 m' η = 13.4	N.P. ⁽¹⁾	'0.000 m' η = 6.1	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	N.P. ⁽²⁾	CUMPLE
B454 - B65	Cumple	Cumple	'3.685 m' η = 29.0	'2.353 m' η = 38.6	'3.673 m' η = 7.2	'3.673 m' η = 43.4	'3.673 m' η = 28.8	'3.673 m' η = 36.1	N.P. ⁽³⁾	'3.685 m' η = 10.0	N.P. ⁽³⁾	'3.685 m' Cumple	'3.040 m' Cumple	'3.040 m' Cumple	N.P. ⁽²⁾	CUMPLE
B721 - B455	Cumple	Cumple	'63.128 m' η = 23.7	'3.931 m' η = 79.5	'65.134 m' η = 14.0	'65.134 m' η = 67.1	'65.134 m' η = 57.3	'6.654 m' η = 72.2	N.P. ⁽³⁾	'65.134 m' η = 16.5	N.P. ⁽³⁾	'65.134 m' Cumple	'1.494 m' Cumple	'1.494 m' Cumple	N.P. ⁽²⁾	CUMPLE
B1404 - B1396	Cumple	Cumple	'9.541 m' η = 17.4	'7.678 m' η = 53.6	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 53.6
B1387 - B1390	Cumple	'0.061 m' Cumple	'63.128 m' η = 14.7	'4.934 m' η = 39.7	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 39.7
B1388 - B1389	Cumple	Cumple	'60.548 m' η = 44.1	'45.068 m' η = 88.3	'52.521 m' η = 3.8	'52.521 m' η = 19.3	'28.441 m' η = 7.6	'29.014 m' η = 92.0	N.P. ⁽³⁾	'52.521 m' η = 8.9	N.P. ⁽³⁾	'60.548 m' Cumple	'4.074 m' Cumple	'4.074 m' Cumple	N.P. ⁽²⁾	CUMPLE η = 92.0
B1410 - B1412	Cumple	'0.200 m' Cumple	'40.950 m' η = 44.8	'28.931 m' η = 85.6	'17.178 m' η = 18.1	'17.178 m' η = 36.6	'17.178 m' η = 31.6	'28.931 m' η = 92.5	N.P. ⁽³⁾	'33.200 m' η = 29.9	N.P. ⁽³⁾	'40.950 m' Cumple	'0.200 m' Cumple	'0.200 m' Cumple	N.P. ⁽²⁾	CUMPLE η = 92.5
B1413 - B1414	Cumple	'0.000 m' Cumple	'29.610 m' η = 47.5	'64.848 m' η = 88.3	'53.094 m' η = 24.2	'53.094 m' η = 48.6	'45.610 m' η = 40.1	'64.848 m' η = 94.9	N.P. ⁽³⁾	'29.610 m' η = 31.9	N.P. ⁽³⁾	'29.610 m' Cumple	'0.061 m' Cumple	'0.061 m' Cumple	N.P. ⁽²⁾	CUMPLE η = 94.9
B727 - Pórtico 400	Cumple	Cumple	'0.000 m' η = 14.3	'60.985 m' η = 50.7	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 50.7
Pórtico 1 - B64	Cumple	'0.000 m' Cumple	'12.848 m' η = 68.0	'14.855 m' η = 92.9	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 92.9
B726 - B661	Cumple	'0.000 m' Cumple	'13.441 m' η = 65.4	'15.141 m' η = 72.4	'14.281 m' η = 8.8	'14.281 m' η = 29.6	'2.212 m' η = 23.5	'15.141 m' η = 71.5	N.P. ⁽³⁾	'13.742 m' η = 19.9	N.P. ⁽³⁾	'13.742 m' Cumple	'1.042 m' Cumple	'1.042 m' Cumple	N.P. ⁽²⁾	CUMPLE
B754 - B52	Cumple	Cumple	'1.727 m' η = 32.1	'B52' η = 73.4	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽⁴⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽²⁾	CUMPLE η = 73.4

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T _c	T _a	T _a	TNM _i	TV _i	TV _j	TV _{sR}	TV _{sL}	T.Disp _a	T.Disp _a	
B1417 - B1415	Cumple	'0.000 m' Cumple	'47.300 m' η = 50.4	'49.050 m' η = 84.9	'25.532 m' η = 11.5	'25.532 m' η = 24.9	'45.300 m' η = 25.6	'49.300 m' η = 85.1	N.P. ⁽¹⁾	'47.300 m' η = 25.4	N.P. ⁽¹⁾	'47.300 m' Cumple	'0.018 m' Cumple	'0.018 m' Cumple	CUMPLE η = 85.1
B1420 - B1419	Cumple	Cumple	'15.325 m' η = 44.0	'15.992 m' η = 78.4	'17.325 m' η = 10.3	'17.325 m' η = 34.7	'17.325 m' η = 23.1	'17.325 m' η = 78.2	N.P. ⁽¹⁾	'15.325 m' η = 15.7	N.P. ⁽¹⁾	'15.325 m' Cumple	'0.075 m' Cumple	'0.075 m' Cumple	CUMPLE η = 78.4
B795 - B802	Cumple	Cumple	'3.438 m' η = 53.7	'B802' η = 60.0	'0.000 m' η = 16.3	'0.000 m' η = 59.0	'0.000 m' η = 36.1	'3.213 m' η = 53.8	N.P. ⁽¹⁾	'3.438 m' η = 18.2	N.P. ⁽¹⁾	'3.438 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B786 - B789	Cumple	Cumple	'4.300 m' η = 52.7	'1.142 m' η = 86.0	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 86.0
B808 - B809	Cumple	Cumple	'0.000 m' η = 47.8	'0.952 m' η = 58.8	'6.255 m' η = 13.1	'6.255 m' η = 45.5	'6.255 m' η = 50.2	'6.255 m' η = 34.8	N.P. ⁽¹⁾	'6.400 m' η = 21.1	N.P. ⁽¹⁾	'6.400 m' Cumple	'5.968 m' Cumple	'5.968 m' Cumple	CUMPLE
B800 - B816	Cumple	Cumple	'0.000 m' η = 48.7	'B800' η = 56.4	'0.000 m' η = 45.5	'0.000 m' η = 41.4	'0.000 m' η = 77.4	'0.000 m' η = 78.7	N.P. ⁽¹⁾	'0.000 m' η = 80.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B814 - B815	Cumple	Cumple	'4.400 m' η = 33.8	'0.610 m' η = 28.2	'0.000 m' η = 4.5	'0.000 m' η = 13.2	'0.000 m' η = 17.1	'0.000 m' η = 25.0	N.P. ⁽¹⁾	'0.000 m' η = 10.4	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B782 - B783	Cumple	Cumple	'7.312 m' η = 23.1	'4.588 m' η = 73.7	'8.172 m' η = 6.7	'8.172 m' η = 31.1	'8.172 m' η = 25.8	'8.172 m' η = 35.6	N.P. ⁽¹⁾	'8.172 m' η = 8.1	N.P. ⁽¹⁾	'8.172 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 73.7
B811 - B810	Cumple	Cumple	'0.000 m' η = 51.5	'0.665 m' η = 57.1	'6.255 m' η = 10.6	'6.255 m' η = 23.7	'6.255 m' η = 40.8	'6.255 m' η = 26.1	N.P. ⁽¹⁾	'6.400 m' η = 17.6	N.P. ⁽¹⁾	'6.400 m' Cumple	'6.255 m' Cumple	'6.255 m' Cumple	CUMPLE η = 57.1
B804 - B805	Cumple	Cumple	'0.000 m' η = 58.0	'1.269 m' η = 57.5	'0.000 m' η = 3.5	'0.000 m' η = 20.5	'0.000 m' η = 9.8	'0.123 m' η = 41.3	N.P. ⁽¹⁾	'0.123 m' η = 9.7	N.P. ⁽¹⁾	'0.123 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B787 - B788	Cumple	Cumple	'3.292 m' η = 23.6	'0.855 m' η = 64.5	'4.152 m' η = 5.9	'4.152 m' η = 34.2	'4.152 m' η = 27.5	'4.152 m' η = 39.4	N.P. ⁽¹⁾	'4.300 m' η = 6.3	N.P. ⁽¹⁾	'4.300 m' Cumple	'4.152 m' Cumple	'4.152 m' Cumple	CUMPLE η = 64.5
B807 - B806	Cumple	Cumple	'0.000 m' η = 67.6	'B807' η = 84.7	'7.433 m' η = 11.7	'7.433 m' η = 24.3	'7.433 m' η = 10.7	'7.146 m' η = 70.2	N.P. ⁽¹⁾	'7.433 m' η = 29.4	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 84.7
B784 - B785	Cumple	Cumple	'2.725 m' η = 64.9	'B784' η = 70.4	'0.000 m' η = 13.3	'0.000 m' η = 29.6	'0.000 m' η = 12.4	'0.575 m' η = 67.2	N.P. ⁽¹⁾	'8.300 m' η = 28.1	N.P. ⁽¹⁾	'8.300 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B813 - B812	Cumple	Cumple	'1.900 m' η = 39.4	'B812' η = 73.0	'0.000 m' η = 4.7	'0.000 m' η = 10.4	'0.000 m' η = 9.1	'4.193 m' η = 65.7	N.P. ⁽¹⁾	'1.900 m' η = 16.6	N.P. ⁽¹⁾	'1.900 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 73.0
B762 - B725	Cumple	'0.000 m' Cumple	'40.622 m' η = 39.7	'30.695 m' η = 73.2	'45.199 m' η = 5.2	'45.199 m' η = 55.7	'45.199 m' η = 21.3	'44.635 m' η = 41.5	N.P. ⁽¹⁾	'45.199 m' η = 6.6	N.P. ⁽¹⁾	'45.199 m' Cumple	'9.948 m' Cumple	'9.948 m' Cumple	CUMPLE
B66 - B67	Cumple	Cumple	'0.000 m' η = 27.2	'B66' η = 42.3	'0.000 m' η = 8.0	'0.000 m' η = 52.7	'0.000 m' η = 28.1	'0.000 m' η = 44.1	N.P. ⁽¹⁾	'0.000 m' η = 10.3	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B452 - B722	Cumple	Cumple	'45.554 m' η = 23.7	'42.544 m' η = 59.6	'0.000 m' η = 12.6	'0.000 m' η = 53.0	'0.000 m' η = 42.0	'45.199 m' η = 56.3	N.P. ⁽¹⁾	'0.261 m' η = 15.4	N.P. ⁽¹⁾	'0.261 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 205 - B761	Cumple	Cumple	'1.165 m' η = 32.8	'0.857 m' η = 24.4	'1.124 m' η = 18.9	'1.124 m' η = 96.8	'1.124 m' η = 25.9	'1.124 m' η = 31.6	N.P. ⁽¹⁾	'1.165 m' η = 20.2	N.P. ⁽¹⁾	'1.165 m' Cumple	'1.124 m' Cumple	'1.124 m' Cumple	CUMPLE η = 96.8
Pórtico 398 - Pórtico 400	Cumple	Cumple	'0.000 m' η = 51.7	'Pórtico 398' η = 23.8	'0.000 m' η = 12.1	'0.000 m' η = 62.2	'0.000 m' η = 16.6	'0.000 m' η = 32.3	N.P. ⁽¹⁾	'0.000 m' η = 19.9	N.P. ⁽¹⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T _c	T _a	T _a	TNM _c	TV _c	TV _e	TV _{ΔS_c}	TV _{ΔS_e}	T.Disp _{Δa}	T.Disp _{Δe}	
B1366 - B1367	Cumple	Cumple	'0.000 m' η = 84.4	'1.928 m' η = 88.8	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 88.8
B1381 - B1384	Cumple	Cumple	'0.000 m' η = 83.1	'1.653 m' η = 80.1	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 83.1
B1391 - B1392	Cumple	Cumple	'4.698 m' η = 61.2	'1.563 m' η = 83.6	'4.573 m' η = 4.2	'4.573 m' η = 18.7	'4.573 m' η = 15.2	'4.573 m' η = 55.0	N.P. ⁽⁵⁾	'4.698 m' η = 13.9	N.P. ⁽⁵⁾	'4.698 m' Cumple	'4.573 m' Cumple	'4.573 m' Cumple	CUMPLE η = 83.6
B1408 - B1409	Cumple	Cumple	'5.003 m' η = 99.3	'1.769 m' η = 63.2	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 99.3
B1370 - B1372	Cumple	Cumple	'5.163 m' η = 63.0	'1.924 m' η = 65.7	'0.000 m' η = 5.2	'0.000 m' η = 22.9	'0.000 m' η = 13.8	'0.000 m' η = 40.8	N.P. ⁽⁵⁾	'0.000 m' η = 14.6	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1387 - B1388	Cumple	Cumple	'5.163 m' η = 63.8	'1.931 m' η = 62.4	'0.000 m' η = 5.9	'0.000 m' η = 25.9	'0.000 m' η = 15.5	'0.000 m' η = 41.1	N.P. ⁽⁵⁾	'0.000 m' η = 15.1	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1369 - B1371	Cumple	Cumple	'5.163 m' η = 54.3	'1.924 m' η = 82.6	'0.000 m' η = 10.6	'0.000 m' η = 35.1	'0.000 m' η = 28.0	'4.934 m' η = 54.6	N.P. ⁽⁵⁾	'0.000 m' η = 22.0	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1386 - B1385	Cumple	Cumple	'5.163 m' η = 53.7	'1.931 m' η = 81.4	'0.000 m' η = 11.6	'0.000 m' η = 38.5	'0.000 m' η = 30.8	'0.354 m' η = 56.0	N.P. ⁽⁵⁾	'0.000 m' η = 23.0	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1365 - B1368	Cumple	Cumple	'0.000 m' η = 55.9	'1.928 m' η = 67.0	'4.508 m' η = 5.7	'4.508 m' η = 18.3	'4.508 m' η = 13.1	'4.508 m' η = 45.5	N.P. ⁽⁵⁾	'0.000 m' η = 15.4	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 67.0
B1382 - B1383	Cumple	Cumple	'4.698 m' η = 58.9	'1.653 m' η = 72.4	'4.519 m' η = 6.1	'4.519 m' η = 19.6	'4.519 m' η = 14.0	'4.519 m' η = 47.9	N.P. ⁽⁵⁾	'4.698 m' η = 18.4	N.P. ⁽⁵⁾	'4.698 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1390 - B1389	Cumple	Cumple	'4.698 m' η = 60.1	'1.563 m' η = 78.1	'4.573 m' η = 9.1	'4.573 m' η = 30.2	'4.573 m' η = 24.2	'4.286 m' η = 58.2	N.P. ⁽⁵⁾	'4.698 m' η = 21.8	N.P. ⁽⁵⁾	'4.698 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1406 - B1407	Cumple	Cumple	'5.003 m' η = 65.3	'1.769 m' η = 83.9	'0.000 m' η = 5.1	'0.000 m' η = 16.8	'0.000 m' η = 13.5	'0.193 m' η = 58.8	N.P. ⁽⁵⁾	'0.000 m' η = 18.4	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 83.9
B1400 - B1403	Cumple	Cumple	'0.004 m' η = 52.5	'B1400' η = 47.8	'0.291 m' η = 6.2	'0.291 m' η = 39.2	'0.291 m' η = 14.0	'0.578 m' η = 54.9	N.P. ⁽⁵⁾	'0.004 m' η = 10.4	N.P. ⁽⁵⁾	'0.004 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1379 - B1405	Cumple	'0.000 m' Cumple	'28.501 m' η = 16.8	'0.489 m' η = 37.5	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 37.5
B1398 - B1401	Cumple	Cumple	'7.028 m' η = 71.0	'B1401' η = 97.7	'7.171 m' η = 20.1	'7.171 m' η = 40.7	'7.171 m' η = 22.0	'6.024 m' η = 73.6	N.P. ⁽⁵⁾	'7.171 m' η = 43.4	N.P. ⁽⁵⁾	'7.028 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 97.7
Pórtico 214 - Pórtico 219	Cumple	Cumple	'0.000 m' η = 34.3	'Pórtico 214' η = 70.9	'0.000 m' η = 11.5	'0.000 m' η = 23.3	'0.000 m' η = 22.4	'0.000 m' η = 82.3	N.P. ⁽⁵⁾	'0.000 m' η = 23.0	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 82.3
Pórtico 237 - B1423	Cumple	Cumple	'1.800 m' η = 40.7	'1.759 m' η = 42.2	'1.568 m' η = 6.9	'1.568 m' η = 20.8	'1.568 m' η = 10.4	'1.759 m' η = 44.2	N.P. ⁽⁵⁾	'1.800 m' η = 15.6	N.P. ⁽⁵⁾	'1.800 m' Cumple	'1.568 m' Cumple	'1.568 m' Cumple	CUMPLE
Pórtico 373 - B67	Cumple	Cumple	'0.000 m' η = 45.3	'Pórtico 373' η = 49.5	'0.000 m' η = 31.3	'0.000 m' η = 42.2	'0.000 m' η = 40.6	'0.000 m' η = 64.8	N.P. ⁽⁵⁾	'0.000 m' η = 54.1	N.P. ⁽⁵⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE
B67 - B753	Cumple	Cumple	'0.000 m' η = 47.2	'1.024 m' η = 47.0	'0.000 m' η = 6.6	'0.000 m' η = 20.0	'4.178 m' η = 9.5	'0.000 m' η = 46.9	N.P. ⁽⁵⁾	'0.000 m' η = 16.7	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 394 - Pórtico 397	Cumple	Cumple	'0.000 m' η = 21.8	'Pórtico 397' η = 34.8	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 34.8
B61 - Pórtico 300	Cumple	Cumple	'0.000 m' η = 56.9	'B61' η = 62.5	'0.000 m' η = 6.5	'0.000 m' η = 19.7	'0.000 m' η = 9.9	'0.000 m' η = 65.0	N.P. ⁽⁵⁾	'0.000 m' η = 18.7	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B449 - B448	Cumple	Cumple	'1.800 m' η = 62.8	'1.731 m' η = 79.8	'1.731 m' η = 11.7	'1.731 m' η = 35.2	'1.731 m' η = 22.1	'1.731 m' η = 87.4	N.P. ⁽⁵⁾	'1.800 m' η = 25.1	N.P. ⁽⁵⁾	'1.800 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 251 - B1382	Cumple	Cumple	'0.000 m' η = 41.8	'B1382' η = 77.3	'1.794 m' η = 26.4	'1.794 m' η = 39.5	'1.794 m' η = 29.0	'1.972 m' η = 74.9	N.P. ⁽⁵⁾	'0.000 m' η = 33.1	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 77.3
B1383 - B729	Cumple	Cumple	'1.995 m' η = 39.7	'B1383' η = 59.3	'0.000 m' η = 31.7	'0.000 m' η = 47.4	'0.000 m' η = 34.8	'0.000 m' η = 64.8	N.P. ⁽⁵⁾	'0.000 m' η = 35.1	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 64.8
B60 - B463	Cumple	'0.000 m' Cumple	'0.000 m' η = 56.8	'B60' η = 84.2	'0.000 m' η = 10.7	'0.000 m' η = 21.6	'0.000 m' η = 16.6	'0.000 m' η = 91.4	N.P. ⁽⁵⁾	'0.000 m' η = 29.7	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 91.4
Pórtico 317 - B62	Cumple	'0.000 m' Cumple	'1.800 m' η = 39.6	'1.678 m' η = 60.7	'1.678 m' η = 11.5	'1.678 m' η = 23.1	'1.678 m' η = 22.3	'1.678 m' η = 73.0	N.P. ⁽⁵⁾	'1.800 m' η = 24.6	N.P. ⁽⁵⁾	'1.800 m' Cumple	'1.104 m' Cumple	'1.104 m' Cumple	CUMPLE η = 73.0
B1426 - B1425	Cumple	Cumple	'7.629 m' η = 51.2	'7.664 m' η = 67.0	'0.000 m' η = 7.5	'6.948 m' η = 16.9	'6.088 m' η = 9.8	'7.629 m' η = 36.3	N.P. ⁽⁵⁾	'7.937 m' η = 18.5	N.P. ⁽⁵⁾	'7.521 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 67.0
Pórtico 394 - Pórtico 397	Cumple	Cumple	'1.840 m' η = 22.8	'Pórtico 397' η = 47.1	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	N.P. ⁽⁵⁾	CUMPLE η = 47.1
P30 - B53	Cumple	Cumple	'P30' η = 53.2	'P30' η = 95.9	'0.000 m' η = 46.1	'1.491 m' η = 37.8	'1.491 m' η = 27.7	'0.308 m' η = 93.8	N.P. ⁽⁵⁾	'1.600 m' η = 75.1	N.P. ⁽⁵⁾	'1.600 m' Cumple	Cumple	Cumple	CUMPLE η = 95.9
B53 - B52	Cumple	Cumple	'B53' η = 35.1	'B53' η = 72.7	'0.000 m' η = 17.0	'3.891 m' η = 31.8	'0.164 m' η = 12.2	'0.000 m' η = 78.5	N.P. ⁽⁵⁾	'0.164 m' η = 29.9	N.P. ⁽⁵⁾	'4.100 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 78.5
P18 - Pórtico 219	Cumple	Cumple	'1.800 m' η = 64.7	'Pórtico 219' η = 83.0	'0.000 m' η = 56.9	'1.744 m' η = 29.8	'1.800 m' η = 13.2	'0.308 m' η = 73.5	N.P. ⁽⁵⁾	'0.000 m' η = 66.2	N.P. ⁽⁵⁾	'1.800 m' Cumple	Cumple	Cumple	CUMPLE
Pórtico 237 - P20	Cumple	Cumple	'0.000 m' η = 58.6	'1.709 m' η = 81.4	'1.568 m' η = 14.5	'0.000 m' η = 21.4	'0.000 m' η = 9.8	'0.000 m' η = 51.5	N.P. ⁽⁵⁾	'0.000 m' η = 29.9	N.P. ⁽⁵⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE η = 81.4
P23 - B751	Cumple	Cumple	'1.750 m' η = 60.7	'P23' η = 89.8	'0.000 m' η = 32.5	'1.591 m' η = 17.9	'1.750 m' η = 9.5	'0.308 m' η = 91.7	N.P. ⁽⁵⁾	'0.000 m' η = 48.4	N.P. ⁽⁵⁾	'1.750 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 91.7
P24 - Pórtico 300	Cumple	Cumple	'0.308 m' η = 46.2	'P24' η = 92.2	'0.000 m' η = 21.7	'1.618 m' η = 14.2	'1.800 m' η = 10.3	'0.308 m' η = 90.4	N.P. ⁽⁵⁾	'0.000 m' η = 36.0	N.P. ⁽⁵⁾	'1.800 m' Cumple	Cumple	Cumple	CUMPLE η = 92.2
Pórtico 317 - P26	Cumple	Cumple	'1.492 m' η = 64.9	'1.534 m' η = 74.7	'1.678 m' η = 33.4	'1.391 m' η = 21.8	'1.391 m' η = 9.1	'1.492 m' η = 74.4	N.P. ⁽⁵⁾	'1.800 m' η = 40.5	N.P. ⁽⁵⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE η = 74.7
Pórtico 344 - P28	Cumple	Cumple	'1.492 m' η = 53.4	'1.588 m' η = 72.6	'1.731 m' η = 50.8	'0.000 m' η = 37.3	'0.000 m' η = 19.5	'1.492 m' η = 73.0	N.P. ⁽⁵⁾	'1.800 m' η = 60.4	N.P. ⁽⁵⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE
Pórtico 251 - P21	Cumple	Cumple	'0.000 m' η = 53.4	'1.794 m' η = 81.3	'1.794 m' η = 25.7	'0.000 m' η = 24.2	'0.000 m' η = 27.6	'1.742 m' η = 81.8	N.P. ⁽⁵⁾	'2.050 m' η = 31.4	N.P. ⁽⁵⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 81.8
P21 - P22	Cumple	Cumple	'7.129 m' η = 51.6	'P21' η = 59.8	'0.000 m' η = 35.9	'0.308 m' η = 49.6	'0.308 m' η = 16.1	'0.308 m' η = 52.5	N.P. ⁽⁵⁾	'0.000 m' η = 63.8	N.P. ⁽⁵⁾	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE
P22 - B730	Cumple	Cumple	'2.108 m' η = 46.2	'P22' η = 78.0	'0.000 m' η = 30.6	'0.308 m' η = 21.7	'1.914 m' η = 17.2	'0.308 m' η = 79.4	N.P. ⁽⁵⁾	'0.000 m' η = 41.1	N.P. ⁽⁵⁾	'2.108 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 79.4
B1380 - B1386	Cumple	Cumple	'44.062 m' η = 46.3	'28.582 m' η = 70.5	'43.775 m' η = 4.8	'43.775 m' η = 24.7	'29.729 m' η = 8.3	'29.155 m' η = 74.1	N.P. ⁽⁵⁾	'44.062 m' η = 9.4	N.P. ⁽⁵⁾	'44.062 m' Cumple	'2.782 m' Cumple	'2.782 m' Cumple	CUMPLE η = 74.1
Pórtico 205 - B460	Cumple	Cumple	'39.700 m' η = 11.6	'49.700 m' η = 62.1	'51.200 m' η = 3.4	'51.200 m' η = 11.4	'51.200 m' η = 3.2	'51.200 m' η = 31.1	N.P. ⁽⁵⁾	'51.450 m' η = 4.3	N.P. ⁽⁵⁾	'51.450 m' Cumple	'51.200 m' Cumple	'51.200 m' Cumple	CUMPLE η = 62.1
Pórtico 87 - Pórtico 203	Cumple	Cumple	'22.089 m' η = 12.5	'1.413 m' η = 59.6	'20.047 m' η = 3.1	'20.047 m' η = 17.7	'20.047 m' η = 6.5	'20.620 m' η = 17.6	N.P. ⁽⁵⁾	'20.333 m' η = 4.2	N.P. ⁽⁵⁾	'20.333 m' Cumple	'20.047 m' Cumple	'20.047 m' Cumple	CUMPLE η = 59.6



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T _c	T _a	T _d	TNM _c	TV _c	TV _e	TV _{as}	TV _s	T.Disp _{as}	T.Disp _s	
B1421 - B761	Cumple	Cumple	'0.000 m' η = 64.6	'2.662 m' η = 72.2	'0.000 m' η = 4.5	'0.000 m' η = 27.3	'5.098 m' η = 11.6	'5.098 m' η = 28.1	N.P. ⁽¹⁾	'0.000 m' η = 11.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 17.2
B1379 - B1380	Cumple	Cumple	'0.000 m' η = 10.2	'15.308 m' η = 17.2	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 17.2
B762 - B452	Cumple	Cumple	'0.068 m' η = 57.0	'1.573 m' η = 76.7	'0.000 m' η = 4.5	'0.000 m' η = 25.5	'0.000 m' η = 24.0	'4.870 m' η = 32.1	N.P. ⁽¹⁾	'0.068 m' η = 12.2	N.P. ⁽¹⁾	'0.068 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 94.4
B782 - B784	Cumple	Cumple	'5.600 m' η = 67.1	'B782' η = 94.4	'5.492 m' η = 6.2	'5.492 m' η = 13.8	'5.492 m' η = 6.5	'5.492 m' η = 79.3	N.P. ⁽²⁾	'5.600 m' η = 28.7	N.P. ⁽²⁾	'5.600 m' Cumple	'2.052 m' Cumple	'2.052 m' Cumple	CUMPLE η = 94.4
B756 - Pórtico 140	Cumple	Cumple	'0.085 m' η = 11.0	'0.393 m' η = 11.0	'0.308 m' η = 53.6	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 53.6
Pórtico 140 - P18	Cumple	Cumple	'0.000 m' η = 41.3	'3.444 m' η = 83.8	'3.567 m' η = 23.6	'0.000 m' η = 40.3	'0.000 m' η = 30.0	'3.444 m' η = 88.1	N.P. ⁽¹⁾	'3.752 m' η = 34.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 88.1
B1366 - B1365	Cumple	Cumple	'0.000 m' η = 65.0	η = 73.5	'0.552 m' η = 5.2	'0.552 m' η = 22.4	'0.552 m' η = 16.2	'0.552 m' η = 61.4	N.P. ⁽²⁾	'0.600 m' η = 13.0	N.P. ⁽²⁾	'0.600 m' Cumple	'0.552 m' Cumple	'0.552 m' Cumple	CUMPLE η = 73.5
Pórtico 140 - Pórtico 166	Cumple	Cumple	'3.748 m' η = 59.4	'3.567 m' η = 76.7	'3.567 m' η = 9.1	'3.567 m' η = 18.3	'3.567 m' η = 17.7	'3.711 m' η = 86.5	N.P. ⁽¹⁾	'3.748 m' η = 28.9	N.P. ⁽¹⁾	'3.748 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 86.5
B1367 - B1368	Cumple	Cumple	'0.000 m' η = 29.8	η = 51.8	'0.552 m' η = 13.7	'0.552 m' η = 58.8	'0.552 m' η = 42.5	'0.552 m' η = 54.4	N.P. ⁽¹⁾	'0.600 m' η = 17.2	N.P. ⁽¹⁾	'0.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 69.0
B783 - B785	Cumple	Cumple	'5.600 m' η = 53.9	'B783' η = 69.0	'5.492 m' η = 4.0	'5.492 m' η = 4.9	'5.492 m' η = 3.5	'5.492 m' η = 60.5	N.P. ⁽²⁾	'5.600 m' η = 38.6	N.P. ⁽²⁾	'5.600 m' Cumple	'4.918 m' Cumple	'4.918 m' Cumple	CUMPLE η = 69.0
B1370 - B1369	Cumple	Cumple	'0.400 m' η = 49.0	η = 62.1	'0.000 m' η = 6.3	'0.000 m' η = 34.6	'0.000 m' η = 22.3	'0.000 m' η = 55.3	N.P. ⁽¹⁾	'0.000 m' η = 10.2	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 62.1
Pórtico 141 - Pórtico 167	Cumple	Cumple	'3.748 m' η = 60.2	'3.567 m' η = 48.7	'3.567 m' η = 10.9	'3.567 m' η = 33.0	'3.567 m' η = 15.4	'3.711 m' η = 56.2	N.P. ⁽¹⁾	'3.748 m' η = 27.1	N.P. ⁽¹⁾	'3.748 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 48.7
B1372 - B1371	Cumple	Cumple	'0.400 m' η = 52.4	η = 44.9	'0.000 m' η = 6.8	'0.000 m' η = 37.4	'0.000 m' η = 24.1	'0.000 m' η = 42.5	N.P. ⁽¹⁾	'0.000 m' η = 9.5	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 44.9
B1424 - B1423	Cumple	Cumple	'0.000 m' η = 31.9	'B1423' η = 64.7	'0.000 m' η = 3.5	'0.000 m' η = 10.5	'0.000 m' η = 8.9	'0.143 m' η = 19.7	N.P. ⁽¹⁾	'0.000 m' η = 9.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 64.7
B1423 - P20	Cumple	Cumple	'0.000 m' η = 39.9	'B1423' η = 74.0	'3.567 m' η = 21.0	'0.000 m' η = 31.5	'0.000 m' η = 22.1	'0.000 m' η = 86.7	N.P. ⁽¹⁾	'3.752 m' η = 25.7	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 86.7
B786 - B787	Cumple	Cumple	'0.000 m' η = 48.2	'2.248 m' η = 68.7	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 68.7
Pórtico 148 - Pórtico 172	Cumple	Cumple	'3.299 m' η = 57.9	'Pórtico 148' η = 68.3	'0.000 m' η = 7.8	'0.000 m' η = 15.8	'0.000 m' η = 15.2	'0.000 m' η = 77.0	N.P. ⁽¹⁾	'0.000 m' η = 27.1	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 77.0
B789 - B788	Cumple	Cumple	'6.400 m' η = 57.6	'B789' η = 63.2	'0.000 m' η = 3.4	'0.000 m' η = 10.0	'0.000 m' η = 4.6	'0.000 m' η = 44.2	N.P. ⁽¹⁾	'0.000 m' η = 6.1	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 63.2
B1399 - B1400	Cumple	Cumple	'0.000 m' η = 31.5	'0.627 m' η = 27.5	'0.483 m' η = 6.3	'0.483 m' η = 24.7	'0.483 m' η = 11.3	'0.627 m' η = 31.8	N.P. ⁽²⁾	'0.197 m' η = 8.7	N.P. ⁽²⁾	'0.197 m' Cumple	'0.197 m' Cumple	'0.197 m' Cumple	CUMPLE η = 31.8
B1400 - P47	Cumple	Cumple	'3.200 m' η = 29.8	'3.200 m' η = 47.1	'3.330 m' η = 34.7	'3.043 m' η = 50.1	'3.200 m' η = 10.1	'3.200 m' η = 37.5	N.P. ⁽¹⁾	'3.508 m' η = 44.1	N.P. ⁽¹⁾	'3.200 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 50.1
B1398 - B1382	Cumple	Cumple	'1.951 m' η = 77.2	'B1382' η = 90.2	'0.000 m' η = 8.8	'0.000 m' η = 8.6	'0.000 m' η = 4.2	'1.825 m' η = 81.7	N.P. ⁽¹⁾	'1.951 m' η = 69.2	N.P. ⁽¹⁾	'1.951 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 90.2
B1402 - B1403	Cumple	Cumple	'0.000 m' η = 52.6	'0.627 m' η = 23.6	'0.483 m' η = 5.5	'0.483 m' η = 37.8	'0.000 m' η = 11.5	'0.000 m' η = 29.8	N.P. ⁽¹⁾	'0.000 m' η = 11.5	N.P. ⁽¹⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE η = 23.6
B1403 - P48	Cumple	Cumple	'3.200 m' η = 51.3	'2.756 m' η = 47.0	'3.330 m' η = 30.0	'3.043 m' η = 74.1	'3.043 m' η = 11.4	'2.756 m' η = 50.2	N.P. ⁽¹⁾	'3.508 m' η = 39.5	N.P. ⁽¹⁾	'3.200 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 47.0
B1401 - B1383	Cumple	Cumple	'1.951 m' η = 82.8	'1.825 m' η = 91.1	'0.000 m' η = 11.3	'0.000 m' η = 11.1	'0.000 m' η = 5.1	'1.825 m' η = 97.5	N.P. ⁽¹⁾	'1.951 m' η = 74.0	N.P. ⁽¹⁾	'1.951 m' Cumple	Cumple	Cumple	CUMPLE η = 97.5
B729 - B730	Cumple	Cumple	'0.000 m' η = 50.7	'B729' η = 55.1	'0.000 m' η = 7.7	'0.000 m' η = 15.6	'0.000 m' η = 15.0	'0.000 m' η = 62.6	N.P. ⁽¹⁾	'0.000 m' η = 24.7	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 55.1
B795 - B800	Cumple	Cumple	'0.226 m' η = 63.4	'B800' η = 70.0	'3.666 m' η = 9.4	'3.666 m' η = 56.6	'3.666 m' η = 33.3	'3.666 m' η = 60.7	N.P. ⁽¹⁾	'0.226 m' η = 12.3	N.P. ⁽¹⁾	'0.226 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 70.0
B60 - P23	Cumple	Cumple	'0.000 m' η = 47.8	'2.342 m' η = 83.4	'0.000 m' η = 19.9	'0.000 m' η = 29.8	'0.000 m' η = 19.2	'2.219 m' η = 84.2	N.P. ⁽¹⁾	'0.000 m' η = 43.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 84.2
B802 - B816	Cumple	Cumple	'0.000 m' η = 40.7	'1.516 m' η = 86.6	'0.000 m' η = 15.2	'0.000 m' η = 36.3	'0.000 m' η = 26.6	'3.666 m' η = 86.3	N.P. ⁽¹⁾	'0.000 m' η = 27.4	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 86.6
B461 - B725	Cumple	Cumple	'16.740 m' η = 60.0	'12.275 m' η = 75.8	'16.159 m' η = 10.6	'16.159 m' η = 28.6	'2.495 m' η = 18.2	'15.542 m' η = 63.0	N.P. ⁽¹⁾	'16.443 m' η = 23.8	N.P. ⁽¹⁾	'16.443 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 75.8
B722 - B594	Cumple	Cumple	'0.528 m' η = 48.5	'1.145 m' η = 50.6	'0.296 m' η = 11.9	'0.296 m' η = 24.1	'0.296 m' η = 26.0	'1.156 m' η = 57.7	N.P. ⁽¹⁾	'0.528 m' η = 25.4	N.P. ⁽¹⁾	'0.528 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 50.6
B594 - B463	Cumple	Cumple	'4.098 m' η = 32.7	'B463' η = 42.7	'3.941 m' η = 16.2	'3.941 m' η = 48.8	'3.941 m' η = 34.3	'7.380 m' η = 53.5	N.P. ⁽²⁾	'4.098 m' η = 22.0	N.P. ⁽²⁾	'4.098 m' Cumple	'0.634 m' Cumple	'0.634 m' Cumple	CUMPLE η = 42.7
B463 - B531	Cumple	Cumple	'0.000 m' η = 2.3	'B463' η = 42.3	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 42.3
B531 - B529	Cumple	Cumple	'0.280 m' η = 8.8	η = 36.4	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 36.4
B529 - B527	Cumple	Cumple	'0.297 m' η = 12.7	'B529' η = 33.4	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 33.4
B527 - B525	Cumple	Cumple	'0.264 m' η = 16.6	η = 28.8	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 28.8
B525 - B523	Cumple	Cumple	'0.277 m' η = 20.9	η = 23.4	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 23.4
B523 - B521	Cumple	Cumple	'0.281 m' η = 25.7	'B521' η = 16.2	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 16.2
B521 - B519	Cumple	Cumple	'0.280 m' η = 30.9	'B521' η = 9.9	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 30.9
B519 - B517	Cumple	Cumple	'0.297 m' η = 36.9	'B519' η = 22.0	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 22.0
B517 - B515	Cumple	Cumple	'0.264 m' η = 44.5	η = 38.1	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	CUMPLE η = 38.1
B515 - B513	Cumple	Cumple	'0.114 m' η = 87.3	'B513' η = 68.5	'0.000 m' η = 5.3	'0.000 m' η = 15.9	'0.114 m' η = 7.9	'0.114 m' η = 55.9	N.P. ⁽¹⁾	'0.114 m' η = 17.0	N.P. ⁽¹⁾	'0.114 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 68.5
B513 - B460	Cumple	Cumple	'0.056 m' η = 43.7	'6.693 m' η = 42.9	'1.341 m' η = 20.1	'1.341 m' η = 60.7	'1.341 m' η = 28.4	'6.693 m' η = 49.6	N.P. ⁽¹⁾	'1.341 m' η = 26.0	N.P. ⁽¹⁾	'1.341 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 42.9



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T _c	T _a	T _a	TNM _x	TV _x	TV _y	TV _{ax}	TV _{ay}	T _{Disp_{ax}}	T _{Disp_{ay}}	
B661 - B724	Cumple	'0.060 m' Cumple	'0.129 m' η = 14.3	'B661' η = 3.3	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 14.3
B721 - B727	Cumple	'0.246 m' Cumple	'0.478 m' η = 69.3	'1.686 m' η = 35.0	'15.087 m' η = 7.3	'15.087 m' η = 37.2	'15.087 m' η = 14.9	'0.478 m' η = 39.2	N.P. ⁽¹⁾	'0.478 m' η = 11.7	N.P. ⁽¹⁾	'0.478 m' Cumple	'0.246 m' Cumple	'0.246 m' Cumple	CUMPLE
B61 - P24	Cumple	Cumple	'0.000 m' η = 59.3	'3.419 m' η = 88.6	'3.542 m' η = 24.8	'3.542 m' η = 38.7	'3.542 m' η = 28.8	'3.419 m' η = 93.9	N.P. ⁽¹⁾	'3.727 m' η = 34.7	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 145 - Pórtico 169	Cumple	Cumple	'3.752 m' η = 58.1	'Pórtico 169' η = 48.9	'3.542 m' η = 9.5	'3.542 m' η = 28.4	'3.542 m' η = 15.8	'3.752 m' η = 57.6	N.P. ⁽¹⁾	'3.752 m' η = 25.1	N.P. ⁽¹⁾	'3.752 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1408 - B1406	Cumple	Cumple	'0.000 m' η = 67.4	η = 58.8	'0.510 m' η = 6.2	'0.510 m' η = 34.1	'0.510 m' η = 22.0	'0.510 m'	N.P. ⁽¹⁾	'0.600 m' η = 12.9	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B804 - B807	Cumple	Cumple	'4.100 m' η = 59.1	'B807' η = 71.1	'4.060 m' η = 7.2	'4.060 m' η = 11.1	'4.060 m' η = 8.4	'4.060 m'	N.P. ⁽¹⁾	'4.100 m' η = 35.6	N.P. ⁽¹⁾	'4.100 m' Cumple	'4.060 m' Cumple	'4.060 m' Cumple	CUMPLE η = 71.1
Pórtico 153 - Pórtico 170	Cumple	'0.000 m' Cumple	'2.535 m' η = 52.7	'2.468 m' η = 22.4	'2.325 m' η = 9.0	'2.325 m' η = 27.3	'2.325 m' η = 12.8	'2.468 m' η = 28.9	N.P. ⁽¹⁾	'2.535 m' η = 23.1	N.P. ⁽¹⁾	'2.535 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1409 - B1407	Cumple	Cumple	'0.000 m' η = 66.1	η = 72.7	'0.510 m' η = 5.4	'0.510 m' η = 23.7	'0.510 m' η = 19.1	'0.000 m' η = 60.9	N.P. ⁽¹⁾	'0.000 m' η = 14.6	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B62 - P26	Cumple	Cumple	'0.000 m' η = 58.7	'2.202 m' η = 82.2	'2.325 m' η = 23.2	'0.000 m' η = 36.6	'0.000 m' η = 16.8	'2.202 m' η = 84.6	N.P. ⁽¹⁾	'0.000 m' η = 37.2	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1381 - B1382	Cumple	Cumple	'0.000 m' η = 59.0	'B1381' η = 67.5	'0.552 m' η = 6.2	'0.552 m' η = 26.4	'0.552 m' η = 17.2	'0.552 m' η = 47.4	N.P. ⁽¹⁾	'0.600 m' η = 13.1	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B805 - B806	Cumple	Cumple	'4.100 m' η = 40.4	'B806' η = 71.7	'4.060 m' η = 7.4	'4.060 m' η = 11.4	'4.060 m' η = 7.9	'4.060 m' η = 67.4	N.P. ⁽¹⁾	'4.100 m' η = 26.9	N.P. ⁽¹⁾	'4.100 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 71.7
B1384 - B1383	Cumple	Cumple	'0.000 m' η = 62.9	η = 74.4	'0.552 m' η = 6.3	'0.552 m' η = 27.2	'0.552 m' η = 19.7	'0.552 m' η = 63.1	N.P. ⁽¹⁾	'0.600 m' η = 14.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B808 - B811	Cumple	Cumple	'0.195 m' η = 80.5	'0.912 m' η = 64.1	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 80.5
B449 - Pórtico 171	Cumple	Cumple	'3.752 m' η = 50.8	'3.686 m' η = 46.1	'3.542 m' η = 9.1	'3.542 m' η = 18.1	'3.542 m' η = 20.7	'3.686 m' η = 61.1	N.P. ⁽¹⁾	'3.752 m' η = 26.1	N.P. ⁽¹⁾	'3.752 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B448 - P28	Cumple	Cumple	'0.000 m' η = 38.5	'B448' η = 82.6	'3.542 m' η = 33.4	'0.000 m' η = 20.4	'0.000 m' η = 23.3	'0.000 m' η = 76.8	N.P. ⁽¹⁾	'3.542 m' η = 39.3	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 82.6
B809 - B810	Cumple	Cumple	'0.000 m' η = 88.8	'0.912 m' η = 68.3	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 88.8
B1391 - B1390	Cumple	Cumple	'0.000 m' η = 35.3	η = 46.7	'0.552 m' η = 14.7	'0.552 m' η = 64.9	'0.552 m' η = 52.3	'0.552 m' η = 53.9	N.P. ⁽¹⁾	'0.600 m' η = 18.3	N.P. ⁽¹⁾	'0.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B1392 - B1389	Cumple	Cumple	'0.000 m' η = 61.1	η = 74.2	'0.552 m' η = 7.1	'0.552 m' η = 31.4	'0.552 m' η = 25.3	'0.552 m' η = 64.3	N.P. ⁽¹⁾	'0.600 m' η = 14.9	N.P. ⁽¹⁾	'0.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B814 - B813	Cumple	Cumple	'7.437 m' η = 75.1	'B813' η = 76.9	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 76.9
Pórtico 142 - P30	Cumple	Cumple	'0.000 m' η = 43.1	'3.567 m' η = 96.5	'3.567 m' η = 23.2	'0.000 m' η = 27.5	'0.000 m' η = 31.4	'3.444 m' η = 99.6	N.P. ⁽¹⁾	'3.752 m' η = 35.6	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 99.6
B815 - B812	Cumple	Cumple	'7.294 m' η = 60.9	'0.271 m' η = 70.0	'7.294 m' η = 3.6	'7.294 m' η = 5.7	'7.500 m' η = 2.7	'5.001 m' η = 66.1	N.P. ⁽¹⁾	'7.294 m' η = 33.0	N.P. ⁽¹⁾	'7.294 m' Cumple	'4.427 m' Cumple	'4.427 m' Cumple	CUMPLE η = 70.0
B1387 - B1386	Cumple	Cumple	'0.400 m' η = 49.2	η = 60.9	'0.000 m' η = 6.5	'0.000 m' η = 35.9	'0.000 m' η = 23.2	'0.000 m'	N.P. ⁽¹⁾	'0.000 m' η = 10.6	N.P. ⁽¹⁾	'0.000 m' Cumple	Cumple	Cumple	CUMPLE
B67 - B53	Cumple	Cumple	'3.702 m' η = 69.4	'3.702 m' η = 78.5	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 78.5
B1388 - B1385	Cumple	Cumple	'0.400 m' η = 52.8	η = 50.8	'0.000 m' η = 6.4	'0.000 m' η = 35.2	'0.000 m' η = 22.7	'0.165 m' η = 46.4	N.P. ⁽¹⁾	'0.000 m' η = 9.9	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B753 - B755	Cumple	Cumple	'0.001 m' η = 29.8	'0.271 m' η = 45.2	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 45.2
Pórtico 143 - Pórtico 163	Cumple	Cumple	'3.400 m' η = 27.2	'Pórtico 163' η = 27.1	'3.281 m' η = 4.4	'3.281 m' η = 22.3	'3.281 m' η = 9.5	'3.281 m' η = 31.8	N.P. ⁽¹⁾	'3.400 m' η = 7.7	N.P. ⁽¹⁾	'3.400 m' Cumple	'3.281 m' Cumple	'3.281 m' Cumple	CUMPLE
B763 - B455	Cumple	Cumple	'0.000 m' η = 44.9	'1.573 m' η = 81.9	'0.000 m' η = 8.9	'0.000 m' η = 36.3	'0.000 m' η = 42.8	'0.000 m' η = 57.9	N.P. ⁽¹⁾	'0.000 m' η = 17.0	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 81.9
B1390 - Pórtico 143	Cumple	Cumple	'5.906 m' η = 27.3	'Pórtico 143' η = 20.7	'0.000 m' η = 3.0	'0.000 m' η = 15.2	'0.000 m' η = 6.5	N.P. ⁽¹⁾	N.P. ⁽¹⁾	'0.263 m' η = 3.7	N.P. ⁽¹⁾	'0.263 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 27.3
Pórtico 143 - Pórtico 163	Cumple	Cumple	'3.400 m' η = 27.6	'Pórtico 143' η = 30.2	'3.281 m' η = 11.2	'3.281 m' η = 33.5	'3.400 m' η = 17.0	'0.000 m' η = 26.5	N.P. ⁽¹⁾	'3.400 m' η = 17.1	N.P. ⁽¹⁾	'3.400 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 163 - B1389	Cumple	Cumple	'0.000 m' η = 22.4	'4.074 m' η = 18.6	'5.364 m' η = 3.3	'0.000 m' η = 16.6	'5.364 m' η = 7.1	'5.364 m' η = 19.4	N.P. ⁽¹⁾	'0.000 m' η = 5.8	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B67 - Pórtico 88	Cumple	Cumple	'0.000 m' η = 54.4	'2.788 m' η = 39.1	'0.000 m' η = 8.0	'0.000 m' η = 40.6	'0.000 m' η = 12.9	'3.792 m' η = 31.9	N.P. ⁽¹⁾	'0.000 m' η = 16.1	N.P. ⁽¹⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 2 - B66	Cumple	'0.000 m' Cumple	'12.561 m' η = 79.3	'14.855 m' η = 87.8	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 87.8
Pórtico 88 - Pórtico 202	Cumple	Cumple	'22.517 m' η = 12.0	'2.273 m' η = 67.1	'0.267 m' η = 3.6	'0.267 m' η = 19.1	'0.267 m' η = 6.6	'0.840 m' η = 62.1	N.P. ⁽¹⁾	'0.840 m' η = 4.3	N.P. ⁽¹⁾	'0.840 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 67.1

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)							Estado
	Disp.	Arm.	Q	N,M	T _c	TV _x	TV _y	
P47 - B1398	Cumple	Cumple	'P47' η = 47.9	'P47' η = 71.7	η = 18.0	N.P. ⁽¹⁾	'0.000 m' η = 56.0	CUMPLE η = 71.7
P48 - B1401	Cumple	Cumple	'P48' η = 63.0	'P48' η = 71.2	η = 29.0	N.P. ⁽¹⁾	'0.000 m' η = 83.2	CUMPLE η = 83.2



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Notación:

Disp.: Disposiciones relativas a las armaduras

Arm.: Armadura mínima y máxima

Q: Estado límite de agotamiento frente a cortante (combinaciones no sísmicas)

N,M: Estado límite de agotamiento frente a solicitaciones normales (combinaciones no sísmicas)

T_c: Estado límite de agotamiento por torsión. Compresión oblicua.

T_{sr}: Estado límite de agotamiento por torsión. Tracción en el alma.

T_{sl}: Estado límite de agotamiento por torsión. Tracción en las armaduras longitudinales.

TNM_x: Estado límite de agotamiento por torsión. Interacción entre torsión y esfuerzos normales. Flexión alrededor del eje X.

TV_x: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje X. Compresión oblicua

TV_y: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje Y. Compresión oblicua

TV_{xs}: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje X. Tracción en el alma.

TV_{ys}: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje Y. Tracción en el alma.

T,Disp._{sl}: Estado límite de agotamiento por torsión. Separación entre las barras de la armadura longitudinal.

T,Disp._{st}: Estado límite de agotamiento por torsión. Separación entre las barras de la armadura transversal.

-: -

x: Distancia al origen de la barra

η: Coeficiente de aprovechamiento (%)

N.P.: No procede

Comprobaciones que no proceden (N.P.):

⁽¹⁾ No hay interacción entre torsión y cortante para ninguna combinación. Por lo tanto, la comprobación no procede.

⁽²⁾ No hay esfuerzos que produzcan tensiones normales para ninguna combinación. Por lo tanto, la comprobación no procede.

⁽³⁾ La comprobación del estado límite de agotamiento por torsión no procede, ya que no hay momento torsor.

⁽⁴⁾ La comprobación no procede, ya que no hay interacción entre torsión y esfuerzos normales.

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)							Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	σ_{sr}	V_{fis}	-	
Pórtico 204 - B461	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 0 m Cumple	N.P. ⁽²⁾	CUMPLE
B726 - Pórtico 399	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	N.P. ⁽²⁾	CUMPLE
B64 - B1421	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	Cumple	N.P. ⁽²⁾	CUMPLE

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)							Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	σ_{sr}	V_{fis}		
B1417 - B1415	x: 49.55 m Cumple	x: 49.55 m Cumple	N.P. ⁽¹⁾	x: 49.55 m Cumple	x: 48.925 m Cumple	Cumple		CUMPLE
B1418 - B1420	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B1420 - B1419	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B795 - B802	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B786 - B789	N.P. ⁽¹⁾	x: 2.145 m Cumple	x: 2.145 m Cumple	x: 2.145 m Cumple	x: 1.428 m Cumple	Cumple		CUMPLE
B808 - B809	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B800 - B816	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B814 - B815	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B782 - B783	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE
B811 - B810	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple		CUMPLE



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	$W_{k,C,sup.}$	$W_{k,C,lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,lat.Izq.}$	σ_{sr}	V_{fis}	
B804 - B805	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B787 - B788	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B807 - B806	x: 6.143 m Cumple	x: 1.986 m Cumple	x: 1.986 m Cumple	x: 1.986 m Cumple	x: 0.696 m Cumple	Cumple	CUMPLE
B784 - B785	x: 1.578 m Cumple	x: 1.578 m Cumple	x: 5.878 m Cumple	x: 1.578 m Cumple	x: 4.588 m Cumple	Cumple	CUMPLE
B813 - B812	x: 3.333 m Cumple	x: 3.333 m Cumple	N.P. ⁽¹⁾	x: 3.333 m Cumple	x: 2.76 m Cumple	Cumple	CUMPLE
B762 - B725	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B724 - B763	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B66 - B67	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B67 - B66	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B454 - B65	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B452 - B722	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B721 - B455	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 205 - B761	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 398 - Pórtico 400	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1366 - B1367	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1381 - B1384	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1391 - B1392	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1408 - B1409	N.P. ⁽¹⁾	x: 2.486 m Cumple	x: 2.486 m Cumple	x: 2.486 m Cumple	x: 2.056 m Cumple	Cumple	CUMPLE
B1370 - B1372	N.P. ⁽¹⁾	x: 2.641 m Cumple	x: 2.641 m Cumple	x: 2.641 m Cumple	x: 2.068 m Cumple	Cumple	CUMPLE
B1387 - B1388	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1369 - B1371	N.P. ⁽¹⁾	x: 2.641 m Cumple	x: 2.641 m Cumple	x: 2.641 m Cumple	x: 1.351 m Cumple	Cumple	CUMPLE
B1386 - B1385	N.P. ⁽¹⁾	x: 2.648 m Cumple	x: 2.648 m Cumple	x: 2.648 m Cumple	x: 1.358 m Cumple	Cumple	CUMPLE
B1365 - B1368	N.P. ⁽¹⁾	x: 2.501 m Cumple	x: 2.501 m Cumple	x: 2.501 m Cumple	x: 1.498 m Cumple	Cumple	CUMPLE
B1382 - B1383	N.P. ⁽¹⁾	x: 2.226 m Cumple	x: 2.226 m Cumple	x: 2.226 m Cumple	x: 1.079 m Cumple	Cumple	CUMPLE
B1390 - B1389	N.P. ⁽¹⁾	x: 2.279 m Cumple	x: 2.279 m Cumple	x: 2.279 m Cumple	x: 1.276 m Cumple	Cumple	CUMPLE
B1406 - B1407	N.P. ⁽¹⁾	x: 2.486 m Cumple	x: 2.486 m Cumple	x: 2.486 m Cumple	x: 1.053 m Cumple	Cumple	CUMPLE
B1400 - B1403	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1404 - B1396	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1387 - B1390	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1379 - B1405	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 0 m Cumple	CUMPLE
B1398 - B1401	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 214 - Pórtico 219	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 237 - B1423	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE



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	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	σ_{sr}	V_{fis}	
Pórtico 373 - B67	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B67 - B753	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 394 - Pórtico 397	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B61 - Pórtico 300	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B449 - B448	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 251 - B1382	x: 2 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 1.972 m Cumple	Cumple	CUMPLE
B1383 - B729	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B60 - B463	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 317 - B62	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1426 - B1425	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 394 - Pórtico 397	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P30 - B53	x: 0 m Cumple	N.P. ⁽³⁾	x: 1.6 m Cumple	N.P. ⁽³⁾	x: 1.6 m Cumple	Cumple	CUMPLE
B53 - B52	N.P. ⁽³⁾	N.P. ⁽³⁾	x: 0 m Cumple	N.P. ⁽³⁾	x: 0 m Cumple	Cumple	CUMPLE
P18 - Pórtico 219	x: 0 m Cumple	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 237 - P20	x: 1.85 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 1.542 m Cumple	Cumple	CUMPLE
P23 - B751	x: 0 m Cumple	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	x: 0 m Cumple	Cumple	CUMPLE
P24 - Pórtico 300	x: 0 m Cumple	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 317 - P26	x: 1.8 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 1.492 m Cumple	Cumple	CUMPLE
Pórtico 344 - P28	x: 1.8 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 1.444 m Cumple	Cumple	CUMPLE
Pórtico 251 - P21	x: 2.05 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 1.742 m Cumple	Cumple	CUMPLE
P21 - P22	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P22 - B730	x: 0 m Cumple	N.P. ⁽³⁾	N.P. ⁽³⁾	N.P. ⁽³⁾	x: 0 m Cumple	Cumple	CUMPLE
B1380 - B1386	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1388 - B1389	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1410 - B1412	x: 49.904 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 49.858 m Cumple	x: 0 m Cumple	CUMPLE
B1413 - B1414	x: 29.61 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 29.599 m Cumple	Cumple	CUMPLE
B727 - Pórtico 400	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 205 - B460	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 0 m Cumple	CUMPLE
Pórtico 1 - B64	x: 15.285 m Cumple	x: 15.285 m Cumple	x: 7.831 m Cumple	x: 15.285 m Cumple	x: 14.711 m Cumple	Cumple	CUMPLE
Pórtico 87 - Pórtico 203	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1421 - B761	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE



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	$W_{k,C,sup.}$	$W_{k,C,lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,lat.Izq.}$	σ_{sr}	V_{fis}	
B1379 - B1380	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 0 m Cumple	CUMPLE
B762 - B452	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B782 - B784	x: 4.488 m Cumple	x: 4.488 m Cumple	N.P. ⁽¹⁾	x: 4.488 m Cumple	x: 2.625 m Cumple	Cumple	CUMPLE
B756 - Pórtico 140	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	N.P. ⁽²⁾	Cumple	CUMPLE
Pórtico 140 - P18	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1366 - B1365	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 140 - Pórtico 166	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1367 - B1368	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B783 - B785	x: 4.488 m Cumple	x: 4.488 m Cumple	N.P. ⁽¹⁾	x: 4.488 m Cumple	x: 2.768 m Cumple	Cumple	CUMPLE
B1370 - B1369	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 141 - Pórtico 167	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1372 - B1371	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1424 - B1423	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1423 - P20	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B786 - B787	N.P. ⁽¹⁾	x: 3.108 m Cumple	x: 3.108 m Cumple	x: 3.108 m Cumple	x: 0.242 m Cumple	Cumple	CUMPLE
Pórtico 148 - Pórtico 172	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B789 - B788	N.P. ⁽¹⁾	x: 4.112 m Cumple	x: 4.112 m Cumple	x: 4.112 m Cumple	x: 2.105 m Cumple	Cumple	CUMPLE
B1399 - B1400	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1400 - P47	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P47 - B1398	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1398 - B1382	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1402 - B1403	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1403 - P48	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P48 - B1401	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1401 - B1383	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B729 - B730	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B795 - B800	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B60 - P23	x: 2.527 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 2.342 m Cumple	Cumple	CUMPLE
B802 - B816	N.P. ⁽¹⁾	x: 2.519 m Cumple	x: 2.519 m Cumple	x: 2.519 m Cumple	x: 0.369 m Cumple	Cumple	CUMPLE
B461 - B725	x: 15.141 m Cumple	x: 15.141 m Cumple	x: 8.345 m Cumple	x: 15.141 m Cumple	x: 14.855 m Cumple	Cumple	CUMPLE
B722 - B594	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B594 - B463	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B463 - B531	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B531 - B529	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B529 - B527	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B527 - B525	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B525 - B523	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE



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Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,lat.Izq.}$	σ_{sr}	V_{fis}	
B523 - B521	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B521 - B519	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B519 - B517	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B517 - B515	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B515 - B513	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B513 - B460	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B726 - B661	N.P. ⁽¹⁾	x: 8.345 m Cumple	x: 8.345 m Cumple	x: 8.345 m Cumple	x: 6.828 m Cumple	Cumple	CUMPLE
B661 - B724	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B721 - B727	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B61 - P24	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 145 - Pórtico 169	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1408 - B1406	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B804 - B807	x: 3.2 m Cumple	x: 3.2 m Cumple	N.P. ⁽¹⁾	x: 3.2 m Cumple	x: 1.624 m Cumple	Cumple	CUMPLE
Pórtico 153 - Pórtico 170	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1409 - B1407	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B62 - P26	x: 2.51 m Cumple	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 2.325 m Cumple	Cumple	CUMPLE
B1381 - B1382	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B805 - B806	x: 3.2 m Cumple	x: 3.2 m Cumple	N.P. ⁽¹⁾	x: 3.2 m Cumple	x: 1.624 m Cumple	Cumple	CUMPLE
B1384 - B1383	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B808 - B811	N.P. ⁽¹⁾	x: 1.915 m Cumple	x: 1.915 m Cumple	x: 1.915 m Cumple	x: 0.195 m Cumple	Cumple	CUMPLE
B449 - Pórtico 171	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B448 - P28	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B809 - B810	N.P. ⁽³⁾	x: 1.915 m Cumple	x: 1.915 m Cumple	x: 1.915 m Cumple	Cumple	Cumple	CUMPLE
B1391 - B1390	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1392 - B1389	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B814 - B813	x: 6.291 m Cumple	x: 6.291 m Cumple	x: 0.987 m Cumple	x: 6.291 m Cumple	x: 0.127 m Cumple	Cumple	CUMPLE
Pórtico 142 - P30	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B815 - B812	x: 6.004 m Cumple	x: 1.274 m Cumple	x: 1.274 m Cumple	x: 1.274 m Cumple	x: 0.127 m Cumple	Cumple	CUMPLE
B1387 - B1386	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B67 - B53	x: 3.702 m Cumple	N.P. ⁽¹⁾	x: 1.522 m Cumple	N.P. ⁽¹⁾	x: 3.702 m Cumple	Cumple	CUMPLE
B754 - B52	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B1388 - B1385	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B753 - B755	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 143 - Pórtico 163	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B763 - B455	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE



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Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C, sup.}$	$W_{k,C, Lat. Der.}$	$W_{k,C, inf.}$	$W_{k,C, Lat. Izq.}$	σ_{sr}	V_{fis}	
B1390 - Pórtico 143	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	x: 0 m Cumple	CUMPLE
Pórtico 143 - Pórtico 163	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 163 - B1389	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B67 - Pórtico 88	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
Pórtico 2 - B66	x: 15.285 m Cumple	x: 15.285 m Cumple	x: 7.831 m Cumple	x: 15.285 m Cumple	x: 14.711 m Cumple	Cumple	CUMPLE
Pórtico 88 - Pórtico 202	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE

Notación:

$W_{k,C, sup.}$: Cálculo del ancho de fisura: Cara superior
 $W_{k,C, Lat. Der.}$: Cálculo del ancho de fisura: Cara lateral derecha
 $W_{k,C, inf.}$: Cálculo del ancho de fisura: Cara inferior
 $W_{k,C, Lat. Izq.}$: Cálculo del ancho de fisura: Cara lateral izquierda
 σ_{sr} : Área mínima de armadura
 V_{fis} : Fisuración debida a tensiones tangenciales de cortante
 -: -
 x: Distancia al origen de la barra
 η : Coeficiente de aprovechamiento (%)
 N.P.: No procede

Comprobaciones que no proceden (N.P.):

- ⁽¹⁾ La comprobación no procede, ya que la tensión de tracción máxima en el hormigón no supera la resistencia a tracción del mismo.
⁽²⁾ No hay esfuerzos que produzcan tensiones normales para ninguna combinación. Por lo tanto, la comprobación no procede.
⁽³⁾ La comprobación no procede, ya que no hay ninguna armadura traccionada.

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 204 - B461	$f_{i,Q}$: 0.13 mm $f_{i,Q,lim}$: 8.63 mm	$f_{T,max}$: 11.36 mm $f_{T,lim}$: 103.71 mm	$f_{A,max}$: 3.20 mm $f_{A,lim}$: 11.88 mm	CUMPLE
B726 - Pórtico 399	$f_{i,Q}$: 0.25 mm $f_{i,Q,lim}$: 18.15 mm	$f_{T,max}$: 5.62 mm $f_{T,lim}$: 105.10 mm	$f_{A,max}$: 0.98 mm $f_{A,lim}$: 8.44 mm	CUMPLE
B1417 - B1415	$f_{i,Q}$: 6.56 mm $f_{i,Q,lim}$: 20.04 mm	$f_{T,max}$: 14.68 mm $f_{T,lim}$: 25.26 mm	$f_{A,max}$: 14.16 mm $f_{A,lim}$: 18.29 mm	CUMPLE
B1418 - B1420	$f_{i,Q}$: 0.51 mm $f_{i,Q,lim}$: 69.77 mm	$f_{T,max}$: 6.60 mm $f_{T,lim}$: 91.13 mm	$f_{A,max}$: 4.92 mm $f_{A,lim}$: 101.29 mm	CUMPLE
B1420 - B1419	$f_{i,Q}$: 0.23 mm $f_{i,Q,lim}$: 13.57 mm	$f_{T,max}$: 4.55 mm $f_{T,lim}$: 91.13 mm	$f_{A,max}$: 1.68 mm $f_{A,lim}$: 11.80 mm	CUMPLE
B795 - B802	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 9.82 mm	$f_{T,max}$: 0.26 mm $f_{T,lim}$: 11.46 mm	$f_{A,max}$: 0.22 mm $f_{A,lim}$: 8.59 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
B786 - B789	$f_{i,Q}$: 0.47 mm $f_{i,Q,lim}$: 12.29 mm	$f_{T,max}$: 1.93 mm $f_{T,lim}$: 14.33 mm	$f_{A,max}$: 1.82 mm $f_{A,lim}$: 10.75 mm	CUMPLE
B808 - B809	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 18.29 mm	$f_{T,max}$: 0.43 mm $f_{T,lim}$: 20.70 mm	$f_{A,max}$: 0.43 mm $f_{A,lim}$: 14.92 mm	CUMPLE
B800 - B816	$f_{i,Q}$: 0.07 mm $f_{i,Q,lim}$: 9.82 mm	$f_{T,max}$: 0.46 mm $f_{T,lim}$: 11.46 mm	$f_{A,max}$: 0.34 mm $f_{A,lim}$: 8.59 mm	CUMPLE
B814 - B815	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 12.57 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 1.37 mm	$f_{A,max}$: 0.15 mm $f_{A,lim}$: 10.48 mm	CUMPLE
B782 - B783	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 13.06 mm	$f_{T,max}$: 0.86 mm $f_{T,lim}$: 26.60 mm	$f_{A,max}$: 0.81 mm $f_{A,lim}$: 20.75 mm	CUMPLE
B811 - B810	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 18.29 mm	$f_{T,max}$: 0.44 mm $f_{T,lim}$: 21.33 mm	$f_{A,max}$: 0.46 mm $f_{A,lim}$: 16.00 mm	CUMPLE
B804 - B805	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 13.68 mm	$f_{T,max}$: 0.79 mm $f_{T,lim}$: 21.70 mm	$f_{A,max}$: 0.66 mm $f_{A,lim}$: 16.07 mm	CUMPLE
B787 - B788	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 12.29 mm	$f_{T,max}$: 0.39 mm $f_{T,lim}$: 14.33 mm	$f_{A,max}$: 0.31 mm $f_{A,lim}$: 10.75 mm	CUMPLE
B807 - B806	$f_{i,Q}$: 0.09 mm $f_{i,Q,lim}$: 9.79 mm	$f_{T,max}$: 1.28 mm $f_{T,lim}$: 15.06 mm	$f_{A,max}$: 0.96 mm $f_{A,lim}$: 11.42 mm	CUMPLE
B784 - B785	$f_{i,Q}$: 0.13 mm $f_{i,Q,lim}$: 12.70 mm	$f_{T,max}$: 1.11 mm $f_{T,lim}$: 12.62 mm	$f_{A,max}$: 0.95 mm $f_{A,lim}$: 11.43 mm	CUMPLE
B813 - B812	$f_{i,Q}$: 0.06 mm $f_{i,Q,lim}$: 12.57 mm	$f_{T,max}$: 0.57 mm $f_{T,lim}$: 14.67 mm	$f_{A,max}$: 0.37 mm $f_{A,lim}$: 10.91 mm	CUMPLE
B762 - B725	$f_{i,Q}$: 0.65 mm $f_{i,Q,lim}$: 79.25 mm	$f_{T,max}$: 5.86 mm $f_{T,lim}$: 67.31 mm	$f_{A,max}$: 3.84 mm $f_{A,lim}$: 68.65 mm	CUMPLE
B724 - B763	$f_{i,Q}$: 0.62 mm $f_{i,Q,lim}$: 186.82 mm	$f_{T,max}$: 4.33 mm $f_{T,lim}$: 140.77 mm	$f_{A,max}$: 3.95 mm $f_{A,lim}$: 163.47 mm	CUMPLE
B64 - B1421	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 3.61 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 4.22 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 3.16 mm	CUMPLE
B66 - B67	$f_{i,Q}$: 0.12 mm $f_{i,Q,lim}$: 14.64 mm	$f_{T,max}$: 0.82 mm $f_{T,lim}$: 17.08 mm	$f_{A,max}$: 0.59 mm $f_{A,lim}$: 12.81 mm	CUMPLE
B67 - B66	$f_{i,Q}$: 0.07 mm $f_{i,Q,lim}$: 14.64 mm	$f_{T,max}$: 0.50 mm $f_{T,lim}$: 17.08 mm	$f_{A,max}$: 0.36 mm $f_{A,lim}$: 12.81 mm	CUMPLE
B454 - B65	$f_{i,Q}$: 0.06 mm $f_{i,Q,lim}$: 10.53 mm	$f_{T,max}$: 0.47 mm $f_{T,lim}$: 12.28 mm	$f_{A,max}$: 0.30 mm $f_{A,lim}$: 9.21 mm	CUMPLE
B452 - B722	$f_{i,Q}$: 0.25 mm $f_{i,Q,lim}$: 131.45 mm	$f_{T,max}$: 2.56 mm $f_{T,lim}$: 102.02 mm	$f_{A,max}$: 1.18 mm $f_{A,lim}$: 69.58 mm	CUMPLE
B721 - B455	$f_{i,Q}$: 0.34 mm $f_{i,Q,lim}$: 186.82 mm	$f_{T,max}$: 3.20 mm $f_{T,lim}$: 140.77 mm	$f_{A,max}$: 2.20 mm $f_{A,lim}$: 163.47 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 205 - B761	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 3.33 mm	$f_{T,max}$: 0.07 mm $f_{T,lim}$: 3.88 mm	$f_{A,max}$: 0.05 mm $f_{A,lim}$: 2.91 mm	CUMPLE
Pórtico 398 - Pórtico 400	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 3.43 mm	$f_{T,max}$: 0.08 mm $f_{T,lim}$: 4.00 mm	$f_{A,max}$: 0.08 mm $f_{A,lim}$: 3.00 mm	CUMPLE
B1366 - B1367	$f_{i,Q}$: 0.53 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 1.83 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 1.46 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1381 - B1384	$f_{i,Q}$: 0.77 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 2.24 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 1.86 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1391 - B1392	$f_{i,Q}$: 0.40 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 1.52 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 1.17 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1408 - B1409	$f_{i,Q}$: 0.76 mm $f_{i,Q,lim}$: 14.30 mm	$f_{T,max}$: 2.31 mm $f_{T,lim}$: 16.68 mm	$f_{A,max}$: 1.91 mm $f_{A,lim}$: 12.51 mm	CUMPLE
B1370 - B1372	$f_{i,Q}$: 0.81 mm $f_{i,Q,lim}$: 14.75 mm	$f_{T,max}$: 2.76 mm $f_{T,lim}$: 17.21 mm	$f_{A,max}$: 2.35 mm $f_{A,lim}$: 12.91 mm	CUMPLE
B1387 - B1388	$f_{i,Q}$: 0.75 mm $f_{i,Q,lim}$: 14.75 mm	$f_{T,max}$: 2.33 mm $f_{T,lim}$: 17.21 mm	$f_{A,max}$: 1.90 mm $f_{A,lim}$: 12.91 mm	CUMPLE
B1369 - B1371	$f_{i,Q}$: 0.84 mm $f_{i,Q,lim}$: 14.75 mm	$f_{T,max}$: 4.65 mm $f_{T,lim}$: 17.21 mm	$f_{A,max}$: 4.35 mm $f_{A,lim}$: 12.91 mm	CUMPLE
B1386 - B1385	$f_{i,Q}$: 0.90 mm $f_{i,Q,lim}$: 14.75 mm	$f_{T,max}$: 4.37 mm $f_{T,lim}$: 17.21 mm	$f_{A,max}$: 4.20 mm $f_{A,lim}$: 12.91 mm	CUMPLE
B1365 - B1368	$f_{i,Q}$: 0.72 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 3.18 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 2.86 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1382 - B1383	$f_{i,Q}$: 0.72 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 3.72 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 3.44 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1390 - B1389	$f_{i,Q}$: 0.66 mm $f_{i,Q,lim}$: 13.42 mm	$f_{T,max}$: 3.14 mm $f_{T,lim}$: 15.66 mm	$f_{A,max}$: 2.95 mm $f_{A,lim}$: 11.75 mm	CUMPLE
B1406 - B1407	$f_{i,Q}$: 0.74 mm $f_{i,Q,lim}$: 14.30 mm	$f_{T,max}$: 4.39 mm $f_{T,lim}$: 16.68 mm	$f_{A,max}$: 4.14 mm $f_{A,lim}$: 12.51 mm	CUMPLE
B1400 - B1403	$f_{i,Q}$: 0.17 mm $f_{i,Q,lim}$: 19.25 mm	$f_{T,max}$: 1.14 mm $f_{T,lim}$: 18.05 mm	$f_{A,max}$: 0.99 mm $f_{A,lim}$: 14.88 mm	CUMPLE
B1404 - B1396	$f_{i,Q}$: 0.20 mm $f_{i,Q,lim}$: 14.02 mm	$f_{T,max}$: 2.41 mm $f_{T,lim}$: 17.96 mm	$f_{A,max}$: 1.65 mm $f_{A,lim}$: 13.41 mm	CUMPLE
B1387 - B1390	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 6.03 mm	$f_{T,max}$: 5.62 mm $f_{T,lim}$: 138.99 mm	$f_{A,max}$: 0.24 mm $f_{A,lim}$: 4.37 mm	CUMPLE
B1379 - B1405	$f_{i,Q}$: 0.16 mm $f_{i,Q,lim}$: 15.26 mm	$f_{T,max}$: 3.55 mm $f_{T,lim}$: 38.73 mm	$f_{A,max}$: 1.39 mm $f_{A,lim}$: 16.22 mm	CUMPLE
B1398 - B1401	$f_{i,Q}$: 1.60 mm $f_{i,Q,lim}$: 20.86 mm	$f_{T,max}$: 8.58 mm $f_{T,lim}$: 24.33 mm	$f_{A,max}$: 7.06 mm $f_{A,lim}$: 18.25 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 214 - Pórtico 219	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 0.20 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.16 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 237 - B1423	$f_{i,Q}$: 0.01 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 0.11 mm $f_{T,lim}$: 5.46 mm	$f_{A,max}$: 0.11 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 373 - B67	$f_{i,Q}$: 0.22 mm $f_{i,Q,lim}$: 17.86 mm	$f_{T,max}$: 2.94 mm $f_{T,lim}$: 20.83 mm	$f_{A,max}$: 1.86 mm $f_{A,lim}$: 15.63 mm	CUMPLE
B67 - B753	$f_{i,Q}$: 0.34 mm $f_{i,Q,lim}$: 17.86 mm	$f_{T,max}$: 4.01 mm $f_{T,lim}$: 20.83 mm	$f_{A,max}$: 2.56 mm $f_{A,lim}$: 15.63 mm	CUMPLE
Pórtico 394 - Pórtico 397	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 5.26 mm	$f_{T,max}$: 0.38 mm $f_{T,lim}$: 6.13 mm	$f_{A,max}$: 0.25 mm $f_{A,lim}$: 4.60 mm	CUMPLE
B61 - Pórtico 300	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 0.23 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.18 mm $f_{A,lim}$: 4.50 mm	CUMPLE
B449 - B448	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 0.16 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.16 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 251 - B1382	$f_{i,Q}$: 0.22 mm $f_{i,Q,lim}$: 5.71 mm	$f_{T,max}$: 0.90 mm $f_{T,lim}$: 6.67 mm	$f_{A,max}$: 0.99 mm $f_{A,lim}$: 5.00 mm	CUMPLE
B1383 - B729	$f_{i,Q}$: 0.16 mm $f_{i,Q,lim}$: 5.70 mm	$f_{T,max}$: 0.67 mm $f_{T,lim}$: 6.65 mm	$f_{A,max}$: 0.70 mm $f_{A,lim}$: 4.99 mm	CUMPLE
B60 - B463	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 5.00 mm	$f_{T,max}$: 0.25 mm $f_{T,lim}$: 5.83 mm	$f_{A,max}$: 0.18 mm $f_{A,lim}$: 4.38 mm	CUMPLE
Pórtico 317 - B62	$f_{i,Q}$: 0.07 mm $f_{i,Q,lim}$: 10.29 mm	$f_{T,max}$: 0.64 mm $f_{T,lim}$: 12.00 mm	$f_{A,max}$: 0.47 mm $f_{A,lim}$: 9.00 mm	CUMPLE
B1426 - B1425	$f_{i,Q}$: 1.32 mm $f_{i,Q,lim}$: 22.68 mm	$f_{T,max}$: 5.13 mm $f_{T,lim}$: 25.87 mm	$f_{A,max}$: 5.09 mm $f_{A,lim}$: 19.84 mm	CUMPLE
Pórtico 394 - Pórtico 397	$f_{i,Q}$: 0.19 mm $f_{i,Q,lim}$: 10.51 mm	$f_{T,max}$: 1.89 mm $f_{T,lim}$: 12.27 mm	$f_{A,max}$: 1.29 mm $f_{A,lim}$: 9.20 mm	CUMPLE
P30 - B53	$f_{i,Q}$: 0.37 mm $f_{i,Q,lim}$: 16.77 mm	$f_{T,max}$: 4.35 mm $f_{T,lim}$: 19.75 mm	$f_{A,max}$: 2.89 mm $f_{A,lim}$: 14.84 mm	CUMPLE
B53 - B52	$f_{i,Q}$: 0.54 mm $f_{i,Q,lim}$: 16.77 mm	$f_{T,max}$: 5.97 mm $f_{T,lim}$: 19.75 mm	$f_{A,max}$: 3.93 mm $f_{A,lim}$: 14.82 mm	CUMPLE
P18 - Pórtico 219	$f_{i,Q}$: 0.15 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 1.01 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.93 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 237 - P20	$f_{i,Q}$: 0.18 mm $f_{i,Q,lim}$: 5.29 mm	$f_{T,max}$: 0.93 mm $f_{T,lim}$: 6.17 mm	$f_{A,max}$: 0.92 mm $f_{A,lim}$: 4.63 mm	CUMPLE
P23 - B751	$f_{i,Q}$: 0.38 mm $f_{i,Q,lim}$: 5.00 mm	$f_{T,max}$: 2.42 mm $f_{T,lim}$: 5.83 mm	$f_{A,max}$: 1.82 mm $f_{A,lim}$: 4.38 mm	CUMPLE
P24 - Pórtico 300	$f_{i,Q}$: 0.20 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 1.21 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 1.14 mm $f_{A,lim}$: 4.50 mm	CUMPLE



Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 317 - P26	$f_{i,Q}$: 0.16 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 1.03 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.97 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 344 - P28	$f_{i,Q}$: 0.17 mm $f_{i,Q,lim}$: 5.14 mm	$f_{T,max}$: 0.99 mm $f_{T,lim}$: 6.00 mm	$f_{A,max}$: 0.92 mm $f_{A,lim}$: 4.50 mm	CUMPLE
Pórtico 251 - P21	$f_{i,Q}$: 0.26 mm $f_{i,Q,lim}$: 5.86 mm	$f_{T,max}$: 1.15 mm $f_{T,lim}$: 6.83 mm	$f_{A,max}$: 1.28 mm $f_{A,lim}$: 5.12 mm	CUMPLE
P21 - P22	$f_{i,Q}$: 1.02 mm $f_{i,Q,lim}$: 20.49 mm	$f_{T,max}$: 4.36 mm $f_{T,lim}$: 23.95 mm	$f_{A,max}$: 3.67 mm $f_{A,lim}$: 18.59 mm	CUMPLE
P22 - B730	$f_{i,Q}$: 0.23 mm $f_{i,Q,lim}$: 6.02 mm	$f_{T,max}$: 1.01 mm $f_{T,lim}$: 7.03 mm	$f_{A,max}$: 1.15 mm $f_{A,lim}$: 5.27 mm	CUMPLE
B1380 - B1386	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 5.03 mm	$f_{T,max}$: 5.49 mm $f_{T,lim}$: 100.31 mm	$f_{A,max}$: 0.35 mm $f_{A,lim}$: 4.67 mm	CUMPLE
B1388 - B1389	$f_{i,Q}$: 0.33 mm $f_{i,Q,lim}$: 16.66 mm	$f_{T,max}$: 6.49 mm $f_{T,lim}$: 123.05 mm	$f_{A,max}$: 2.86 mm $f_{A,lim}$: 15.31 mm	CUMPLE
B1410 - B1412	$f_{i,Q}$: 0.44 mm $f_{i,Q,lim}$: 15.57 mm	$f_{T,max}$: 5.78 mm $f_{T,lim}$: 26.24 mm	$f_{A,max}$: 0.13 mm $f_{A,lim}$: 0.51 mm	CUMPLE
B1413 - B1414	$f_{i,Q}$: 0.37 mm $f_{i,Q,lim}$: 15.51 mm	$f_{T,max}$: 6.78 mm $f_{T,lim}$: 58.46 mm	$f_{A,max}$: 0.35 mm $f_{A,lim}$: 1.03 mm	CUMPLE
B727 - Pórtico 400	$f_{i,Q}$: 0.31 mm $f_{i,Q,lim}$: 15.16 mm	$f_{T,max}$: 5.95 mm $f_{T,lim}$: 42.52 mm	$f_{A,max}$: 0.54 mm $f_{A,lim}$: 0.87 mm	CUMPLE
Pórtico 205 - B460	$f_{i,Q}$: 0.38 mm $f_{i,Q,lim}$: 14.97 mm	$f_{T,max}$: 5.63 mm $f_{T,lim}$: 42.96 mm	$f_{A,max}$: 0.39 mm $f_{A,lim}$: 1.20 mm	CUMPLE
Pórtico 1 - B64	$f_{i,Q}$: 10.34 mm $f_{i,Q,lim}$: 43.25 mm	$f_{T,max}$: 32.50 mm $f_{T,lim}$: 39.50 mm	$f_{A,max}$: 25.73 mm $f_{A,lim}$: 36.88 mm	CUMPLE
Pórtico 87 - Pórtico 203	$f_{i,Q}$: 0.11 mm $f_{i,Q,lim}$: 12.56 mm	$f_{T,max}$: 2.49 mm $f_{T,lim}$: 30.51 mm	$f_{A,max}$: 0.96 mm $f_{A,lim}$: 7.39 mm	CUMPLE
B1421 - B761	$f_{i,Q}$: 0.18 mm $f_{i,Q,lim}$: 14.59 mm	$f_{T,max}$: 2.91 mm $f_{T,lim}$: 17.02 mm	$f_{A,max}$: 1.88 mm $f_{A,lim}$: 12.76 mm	CUMPLE
B1379 - B1380	$f_{i,Q}$: 0.18 mm $f_{i,Q,lim}$: 43.74 mm	$f_{T,max}$: 1.32 mm $f_{T,lim}$: 33.42 mm	$f_{A,max}$: 0.86 mm $f_{A,lim}$: 28.77 mm	CUMPLE
B762 - B452	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 14.67 mm	$f_{T,max}$: 0.60 mm $f_{T,lim}$: 17.11 mm	$f_{A,max}$: 0.34 mm $f_{A,lim}$: 12.83 mm	CUMPLE
B782 - B784	$f_{i,Q}$: 0.85 mm $f_{i,Q,lim}$: 16.00 mm	$f_{T,max}$: 4.00 mm $f_{T,lim}$: 18.67 mm	$f_{A,max}$: 3.49 mm $f_{A,lim}$: 14.00 mm	CUMPLE
B756 - Pórtico 140	$f_{i,Q}$: 0.12 mm $f_{i,Q,lim}$: 10.05 mm	$f_{T,max}$: 0.61 mm $f_{T,lim}$: 11.72 mm	$f_{A,max}$: 0.43 mm $f_{A,lim}$: 8.11 mm	CUMPLE
Pórtico 140 - P18	$f_{i,Q}$: 0.24 mm $f_{i,Q,lim}$: 10.05 mm	$f_{T,max}$: 1.28 mm $f_{T,lim}$: 11.72 mm	$f_{A,max}$: 0.39 mm $f_{A,lim}$: 2.92 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
B1366 - B1365	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.02 mm $f_{A,lim}$: 1.50 mm	CUMPLE
Pórtico 140 - Pórtico 166	$f_{i,Q}$: 0.10 mm $f_{i,Q,lim}$: 10.71 mm	$f_{T,max}$: 1.01 mm $f_{T,lim}$: 12.49 mm	$f_{A,max}$: 0.67 mm $f_{A,lim}$: 9.37 mm	CUMPLE
B1367 - B1368	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B783 - B785	$f_{i,Q}$: 0.79 mm $f_{i,Q,lim}$: 16.00 mm	$f_{T,max}$: 3.13 mm $f_{T,lim}$: 18.67 mm	$f_{A,max}$: 2.50 mm $f_{A,lim}$: 14.00 mm	CUMPLE
B1370 - B1369	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.14 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 1.33 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.00 mm	CUMPLE
Pórtico 141 - Pórtico 167	$f_{i,Q}$: 0.10 mm $f_{i,Q,lim}$: 10.71 mm	$f_{T,max}$: 0.98 mm $f_{T,lim}$: 12.49 mm	$f_{A,max}$: 0.65 mm $f_{A,lim}$: 9.37 mm	CUMPLE
B1372 - B1371	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.14 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 1.33 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.00 mm	CUMPLE
B1424 - B1423	$f_{i,Q}$: 0.37 mm $f_{i,Q,lim}$: 12.37 mm	$f_{T,max}$: 1.57 mm $f_{T,lim}$: 14.42 mm	$f_{A,max}$: 1.18 mm $f_{A,lim}$: 10.11 mm	CUMPLE
B1423 - P20	$f_{i,Q}$: 0.48 mm $f_{i,Q,lim}$: 12.37 mm	$f_{T,max}$: 2.05 mm $f_{T,lim}$: 14.42 mm	$f_{A,max}$: 1.56 mm $f_{A,lim}$: 10.84 mm	CUMPLE
B786 - B787	$f_{i,Q}$: 1.11 mm $f_{i,Q,lim}$: 18.29 mm	$f_{T,max}$: 8.83 mm $f_{T,lim}$: 21.33 mm	$f_{A,max}$: 7.09 mm $f_{A,lim}$: 16.00 mm	CUMPLE
Pórtico 148 - Pórtico 172	$f_{i,Q}$: 0.06 mm $f_{i,Q,lim}$: 9.43 mm	$f_{T,max}$: 0.56 mm $f_{T,lim}$: 11.00 mm	$f_{A,max}$: 0.41 mm $f_{A,lim}$: 8.25 mm	CUMPLE
B789 - B788	$f_{i,Q}$: 0.76 mm $f_{i,Q,lim}$: 18.29 mm	$f_{T,max}$: 5.71 mm $f_{T,lim}$: 21.33 mm	$f_{A,max}$: 5.30 mm $f_{A,lim}$: 16.00 mm	CUMPLE
B1399 - B1400	$f_{i,Q}$: 0.11 mm $f_{i,Q,lim}$: 12.84 mm	$f_{T,max}$: 0.38 mm $f_{T,lim}$: 15.11 mm	$f_{A,max}$: 0.37 mm $f_{A,lim}$: 9.50 mm	CUMPLE
B1400 - P47	$f_{i,Q}$: 0.21 mm $f_{i,Q,lim}$: 12.84 mm	$f_{T,max}$: 0.88 mm $f_{T,lim}$: 15.11 mm	$f_{A,max}$: 0.28 mm $f_{A,lim}$: 2.19 mm	CUMPLE
P47 - B1398	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 6.86 mm	$f_{T,max}$: 0.16 mm $f_{T,lim}$: 8.00 mm	$f_{A,max}$: 0.30 mm $f_{A,lim}$: 5.26 mm	CUMPLE
B1398 - B1382	$f_{i,Q}$: 0.16 mm $f_{i,Q,lim}$: 6.86 mm	$f_{T,max}$: 0.63 mm $f_{T,lim}$: 8.00 mm	$f_{A,max}$: 0.11 mm $f_{A,lim}$: 0.75 mm	CUMPLE
B1402 - B1403	$f_{i,Q}$: 0.09 mm $f_{i,Q,lim}$: 12.44 mm	$f_{T,max}$: 0.31 mm $f_{T,lim}$: 14.30 mm	$f_{A,max}$: 0.32 mm $f_{A,lim}$: 9.14 mm	CUMPLE
B1403 - P48	$f_{i,Q}$: 0.18 mm $f_{i,Q,lim}$: 12.44 mm	$f_{T,max}$: 0.72 mm $f_{T,lim}$: 14.30 mm	$f_{A,max}$: 0.32 mm $f_{A,lim}$: 2.56 mm	CUMPLE
P48 - B1401	$f_{i,Q}$: 0.05 mm $f_{i,Q,lim}$: 6.86 mm	$f_{T,max}$: 0.23 mm $f_{T,lim}$: 8.00 mm	$f_{A,max}$: 0.34 mm $f_{A,lim}$: 5.44 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
B1401 - B1383	$f_{i,Q}$: 0.18 mm $f_{i,Q,lim}$: 6.86 mm	$f_{T,max}$: 0.85 mm $f_{T,lim}$: 8.00 mm	$f_{A,max}$: 0.82 mm $f_{A,lim}$: 5.44 mm	CUMPLE
B729 - B730	$f_{i,Q}$: 0.05 mm $f_{i,Q,lim}$: 9.43 mm	$f_{T,max}$: 0.45 mm $f_{T,lim}$: 11.00 mm	$f_{A,max}$: 0.34 mm $f_{A,lim}$: 8.25 mm	CUMPLE
B795 - B800	$f_{i,Q}$: 0.06 mm $f_{i,Q,lim}$: 10.71 mm	$f_{T,max}$: 0.42 mm $f_{T,lim}$: 12.50 mm	$f_{A,max}$: 0.31 mm $f_{A,lim}$: 9.38 mm	CUMPLE
B60 - P23	$f_{i,Q}$: 0.14 mm $f_{i,Q,lim}$: 5.80 mm	$f_{T,max}$: 0.74 mm $f_{T,lim}$: 6.80 mm	$f_{A,max}$: 1.00 mm $f_{A,lim}$: 5.79 mm	CUMPLE
B802 - B816	$f_{i,Q}$: 0.45 mm $f_{i,Q,lim}$: 10.71 mm	$f_{T,max}$: 3.68 mm $f_{T,lim}$: 12.50 mm	$f_{A,max}$: 3.39 mm $f_{A,lim}$: 9.38 mm	CUMPLE
B461 - B725	$f_{i,Q}$: 8.27 mm $f_{i,Q,lim}$: 45.56 mm	$f_{T,max}$: 34.59 mm $f_{T,lim}$: 40.33 mm	$f_{A,max}$: 30.41 mm $f_{A,lim}$: 38.34 mm	CUMPLE
B722 - B594	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 7.55 mm	$f_{T,max}$: 0.64 mm $f_{T,lim}$: 8.81 mm	$f_{A,max}$: 0.42 mm $f_{A,lim}$: 6.60 mm	CUMPLE
B594 - B463	$f_{i,Q}$: 0.15 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 1.21 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.85 mm $f_{A,lim}$: 11.29 mm	CUMPLE
B463 - B531	$f_{i,Q}$: 0.15 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 1.20 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.80 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B531 - B529	$f_{i,Q}$: 0.14 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 1.17 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.78 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B529 - B527	$f_{i,Q}$: 0.13 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 1.07 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.71 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B527 - B525	$f_{i,Q}$: 0.11 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 0.91 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.60 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B525 - B523	$f_{i,Q}$: 0.08 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 0.72 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.47 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B523 - B521	$f_{i,Q}$: 0.06 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 0.49 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.32 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B521 - B519	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 33.05 mm	$f_{T,max}$: 0.23 mm $f_{T,lim}$: 15.10 mm	$f_{A,max}$: 0.15 mm $f_{A,lim}$: 10.82 mm	CUMPLE
B519 - B517	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 0.85 mm	$f_{T,max}$: 0.03 mm $f_{T,lim}$: 1.98 mm	$f_{A,max}$: 0.02 mm $f_{A,lim}$: 1.49 mm	CUMPLE
B517 - B515	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 0.75 mm	$f_{T,max}$: 0.04 mm $f_{T,lim}$: 1.76 mm	$f_{A,max}$: 0.03 mm $f_{A,lim}$: 1.32 mm	CUMPLE
B515 - B513	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 0.79 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 0.92 mm	$f_{A,max}$: 0.01 mm $f_{A,lim}$: 0.69 mm	CUMPLE
B513 - B460	$f_{i,Q}$: 0.17 mm $f_{i,Q,lim}$: 22.55 mm	$f_{T,max}$: 1.56 mm $f_{T,lim}$: 22.64 mm	$f_{A,max}$: 0.46 mm $f_{A,lim}$: 4.84 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
B726 - B661	$f_{i,Q}$: 4.77 mm $f_{i,Q,lim}$: 48.24 mm	$f_{T,max}$: 29.64 mm $f_{T,lim}$: 41.03 mm	$f_{A,max}$: 24.90 mm $f_{A,lim}$: 39.45 mm	CUMPLE
B661 - B724	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 55.32 mm	$f_{T,max}$: 0.08 mm $f_{T,lim}$: 12.82 mm	$f_{A,max}$: 0.03 mm $f_{A,lim}$: 6.25 mm	CUMPLE
B721 - B727	$f_{i,Q}$: 0.47 mm $f_{i,Q,lim}$: 60.97 mm	$f_{T,max}$: 3.28 mm $f_{T,lim}$: 31.31 mm	$f_{A,max}$: 0.44 mm $f_{A,lim}$: 3.36 mm	CUMPLE
B61 - P24	$f_{i,Q}$: 0.12 mm $f_{i,Q,lim}$: 4.35 mm	$f_{T,max}$: 0.45 mm $f_{T,lim}$: 5.08 mm	$f_{A,max}$: 0.80 mm $f_{A,lim}$: 5.05 mm	CUMPLE
Pórtico 145 - Pórtico 169	$f_{i,Q}$: 0.10 mm $f_{i,Q,lim}$: 10.72 mm	$f_{T,max}$: 0.94 mm $f_{T,lim}$: 12.51 mm	$f_{A,max}$: 0.62 mm $f_{A,lim}$: 9.38 mm	CUMPLE
B1408 - B1406	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.01 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B804 - B807	$f_{i,Q}$: 0.65 mm $f_{i,Q,lim}$: 11.71 mm	$f_{T,max}$: 2.71 mm $f_{T,lim}$: 13.67 mm	$f_{A,max}$: 2.20 mm $f_{A,lim}$: 10.25 mm	CUMPLE
Pórtico 153 - Pórtico 170	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 7.24 mm	$f_{T,max}$: 0.31 mm $f_{T,lim}$: 8.45 mm	$f_{A,max}$: 0.21 mm $f_{A,lim}$: 6.34 mm	CUMPLE
B1409 - B1407	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.01 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B62 - P26	$f_{i,Q}$: 0.76 mm $f_{i,Q,lim}$: 14.34 mm	$f_{T,max}$: 2.60 mm $f_{T,lim}$: 16.73 mm	$f_{A,max}$: 3.12 mm $f_{A,lim}$: 12.55 mm	CUMPLE
B1381 - B1382	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.01 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B805 - B806	$f_{i,Q}$: 0.55 mm $f_{i,Q,lim}$: 11.71 mm	$f_{T,max}$: 2.99 mm $f_{T,lim}$: 13.67 mm	$f_{A,max}$: 2.58 mm $f_{A,lim}$: 10.25 mm	CUMPLE
B1384 - B1383	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.02 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B808 - B811	$f_{i,Q}$: 0.64 mm $f_{i,Q,lim}$: 12.29 mm	$f_{T,max}$: 4.58 mm $f_{T,lim}$: 14.33 mm	$f_{A,max}$: 3.56 mm $f_{A,lim}$: 10.75 mm	CUMPLE
B449 - Pórtico 171	$f_{i,Q}$: 0.09 mm $f_{i,Q,lim}$: 10.72 mm	$f_{T,max}$: 0.92 mm $f_{T,lim}$: 12.51 mm	$f_{A,max}$: 0.61 mm $f_{A,lim}$: 9.38 mm	CUMPLE
B448 - P28	$f_{i,Q}$: 0.10 mm $f_{i,Q,lim}$: 3.89 mm	$f_{T,max}$: 0.41 mm $f_{T,lim}$: 4.48 mm	$f_{A,max}$: 0.93 mm $f_{A,lim}$: 4.70 mm	CUMPLE
B809 - B810	$f_{i,Q}$: 0.90 mm $f_{i,Q,lim}$: 12.29 mm	$f_{T,max}$: 5.53 mm $f_{T,lim}$: 14.33 mm	$f_{A,max}$: 4.45 mm $f_{A,lim}$: 10.75 mm	CUMPLE
B1391 - B1390	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.50 mm	CUMPLE
B1392 - B1389	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.71 mm	$f_{T,max}$: 0.02 mm $f_{T,lim}$: 2.00 mm	$f_{A,max}$: 0.01 mm $f_{A,lim}$: 1.50 mm	CUMPLE



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
B814 - B813	$f_{i,Q}$: 0.24 mm $f_{i,Q,lim}$: 11.77 mm	$f_{T,max}$: 1.64 mm $f_{T,lim}$: 16.23 mm	$f_{A,max}$: 0.87 mm $f_{A,lim}$: 7.48 mm	CUMPLE
Pórtico 142 - P30	$f_{i,Q}$: 1.71 mm $f_{i,Q,lim}$: 21.44 mm	$f_{T,max}$: 6.82 mm $f_{T,lim}$: 25.01 mm	$f_{A,max}$: 6.16 mm $f_{A,lim}$: 18.76 mm	CUMPLE
B815 - B812	$f_{i,Q}$: 0.42 mm $f_{i,Q,lim}$: 13.10 mm	$f_{T,max}$: 2.84 mm $f_{T,lim}$: 17.63 mm	$f_{A,max}$: 1.95 mm $f_{A,lim}$: 12.34 mm	CUMPLE
B1387 - B1386	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.14 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 1.33 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.00 mm	CUMPLE
B67 - B53	$f_{i,Q}$: 1.32 mm $f_{i,Q,lim}$: 10.58 mm	$f_{T,max}$: 10.93 mm $f_{T,lim}$: 12.34 mm	$f_{A,max}$: 8.00 mm $f_{A,lim}$: 9.26 mm	CUMPLE
B754 - B52	$f_{i,Q}$: 0.01 mm $f_{i,Q,lim}$: 4.95 mm	$f_{T,max}$: 0.16 mm $f_{T,lim}$: 5.77 mm	$f_{A,max}$: 0.21 mm $f_{A,lim}$: 4.33 mm	CUMPLE
B1388 - B1385	$f_{i,Q}$: 0.00 mm $f_{i,Q,lim}$: 1.14 mm	$f_{T,max}$: 0.01 mm $f_{T,lim}$: 1.33 mm	$f_{A,max}$: 0.00 mm $f_{A,lim}$: 1.00 mm	CUMPLE
B753 - B755	$f_{i,Q}$: 0.05 mm $f_{i,Q,lim}$: 4.91 mm	$f_{T,max}$: 0.45 mm $f_{T,lim}$: 5.73 mm	$f_{A,max}$: 0.32 mm $f_{A,lim}$: 4.30 mm	CUMPLE
Pórtico 143 - Pórtico 163	$f_{i,Q}$: 0.03 mm $f_{i,Q,lim}$: 9.71 mm	$f_{T,max}$: 0.32 mm $f_{T,lim}$: 11.33 mm	$f_{A,max}$: 0.28 mm $f_{A,lim}$: 8.50 mm	CUMPLE
B763 - B455	$f_{i,Q}$: 0.02 mm $f_{i,Q,lim}$: 14.67 mm	$f_{T,max}$: 0.74 mm $f_{T,lim}$: 17.11 mm	$f_{A,max}$: 0.46 mm $f_{A,lim}$: 12.83 mm	CUMPLE
B1390 - Pórtico 143	$f_{i,Q}$: 0.31 mm $f_{i,Q,lim}$: 54.61 mm	$f_{T,max}$: 2.81 mm $f_{T,lim}$: 48.22 mm	$f_{A,max}$: 2.24 mm $f_{A,lim}$: 47.78 mm	CUMPLE
Pórtico 143 - Pórtico 163	$f_{i,Q}$: 0.04 mm $f_{i,Q,lim}$: 54.61 mm	$f_{T,max}$: 0.42 mm $f_{T,lim}$: 48.22 mm	$f_{A,max}$: 0.67 mm $f_{A,lim}$: 47.78 mm	CUMPLE
Pórtico 163 - B1389	$f_{i,Q}$: 0.07 mm $f_{i,Q,lim}$: 14.86 mm	$f_{T,max}$: 0.60 mm $f_{T,lim}$: 16.22 mm	$f_{A,max}$: 0.45 mm $f_{A,lim}$: 11.32 mm	CUMPLE
B67 - Pórtico 88	$f_{i,Q}$: 0.21 mm $f_{i,Q,lim}$: 14.13 mm	$f_{T,max}$: 3.55 mm $f_{T,lim}$: 16.48 mm	$f_{A,max}$: 2.47 mm $f_{A,lim}$: 12.36 mm	CUMPLE
Pórtico 2 - B66	$f_{i,Q}$: 3.10 mm $f_{i,Q,lim}$: 46.22 mm	$f_{T,max}$: 20.36 mm $f_{T,lim}$: 38.41 mm	$f_{A,max}$: 13.40 mm $f_{A,lim}$: 35.34 mm	CUMPLE
Pórtico 88 - Pórtico 202	$f_{i,Q}$: 0.12 mm $f_{i,Q,lim}$: 12.83 mm	$f_{T,max}$: 2.99 mm $f_{T,lim}$: 31.63 mm	$f_{A,max}$: 2.11 mm $f_{A,lim}$: 9.86 mm	CUMPLE

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)													Estado	
	$\bar{\lambda}$	N _i	N _c	M _y	M _z	V _z	V _y	M _y V _z	M _z V _y	NM _y M _z	NM _y M _z V _y V _z	M _i	M.V _z		M.V _y
B659 - B719	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 49.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 6.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.9	x: 0 m η = 7.0	x: 0 m η = 7.0	CUMPLE η = 49.4
B658 - B720	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 84.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.8	x: 0 m η = 18.3	x: 0 m η = 18.3	CUMPLE η = 84.0



Comprobaciones E.L.U.

Juzgados de Mostoles

Fecha: 16/06/23

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	N _t	N _c	M _y	M _z	V _z	V _y	M _y V _z	M _z V _y	NM _y M _z	NM _y M _z V _y V _z	M _t	M _v V _z	M _v V _y	
B657 - B718	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 65.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 21.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0 m η = 21.4	x: 0 m η = 21.4	CUMPLE η = 65.6
B462 - B656	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 93.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 33.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 33.9	x: 0 m η = 33.9	CUMPLE η = 93.0
B654 - B655	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 79.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 37.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 37.4	x: 0 m η = 37.4	CUMPLE η = 79.3
B653 - B662	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 82.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 39.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0 m η = 39.1	x: 0 m η = 39.1	CUMPLE η = 82.5
B652 - B663	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 85.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 40.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0 m η = 40.6	x: 0 m η = 40.6	CUMPLE η = 85.3
B651 - B664	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 85.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 40.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0 m η = 40.7	x: 0 m η = 40.7	CUMPLE η = 85.6
B650 - B665	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 76.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 35.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 36.0	x: 0 m η = 36.0	CUMPLE η = 76.9
B649 - B666	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 70.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 32.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 32.3	x: 0 m η = 32.3	CUMPLE η = 70.3
B648 - B667	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 64.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 29.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 29.1	x: 0 m η = 29.1	CUMPLE η = 64.4
B647 - B668	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 59.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 26.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 26.5	x: 0 m η = 26.5	CUMPLE η = 59.7
B645 - B670	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 80.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 27.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.5	x: 0 m η = 27.7	x: 0 m η = 27.7	CUMPLE η = 80.9
B644 - B671	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 66.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 21.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.5	x: 0 m η = 21.1	x: 0 m η = 21.1	CUMPLE η = 66.9
B643 - B672	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 56.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 16.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.5	x: 0 m η = 16.2	x: 0 m η = 16.2	CUMPLE η = 56.6
B642 - B673	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 95.2	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 19.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 19.6	x: 0 m η = 19.6	CUMPLE η = 95.2
B641 - B674	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 83.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 15.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 15.2	x: 0 m η = 15.2	CUMPLE η = 83.6
B640 - B675	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 74.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 11.5	x: 0 m η = 11.5	CUMPLE η = 74.1
B639 - B676	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 64.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 8.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 8.1	x: 0 m η = 8.1	CUMPLE η = 64.9
B638 - B677	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 56.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 4.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 4.8	x: 0 m η = 4.8	CUMPLE η = 56.1
B637 - B678	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 46.2	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 2.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0.04 m η = 2.3	x: 0.04 m η = 2.3	CUMPLE η = 46.2
B636 - B679	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 52.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 5.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0.04 m η = 5.4	x: 0.04 m η = 5.4	CUMPLE η = 52.3
B635 - B680	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 60.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 8.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.5	x: 0.04 m η = 8.5	x: 0.04 m η = 8.5	CUMPLE η = 60.4
B634 - B681	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 69.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 11.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0.04 m η = 11.6	x: 0.04 m η = 11.6	CUMPLE η = 69.7
B633 - B682	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 78.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 14.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0.04 m η = 14.3	x: 0.04 m η = 14.3	CUMPLE η = 78.5
B632 - B683	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 85.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 16.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 85.7
B631 - B684	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 91.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 19.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 91.3
B630 - B685	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 94.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 20.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 94.4
B629 - B686	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 94.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 20.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 94.4
B628 - B687	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 90.2	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 18.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 90.2
B627 - B688	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 84.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 16.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 84.0
B626 - B689	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 75.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 13.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0.04 m η = 13.5	x: 0.04 m η = 13.5	CUMPLE η = 75.8
B625 - B690	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 65.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 10.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.7	x: 0.04 m η = 10.3	x: 0.04 m η = 10.3	CUMPLE η = 65.8
B624 - B691	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 54.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 6.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0.04 m η = 7.0	x: 0.04 m η = 7.0	CUMPLE η = 54.9
B623 - B692	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 43.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 3.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.9	x: 0.04 m η = 3.3	x: 0.04 m η = 3.3	CUMPLE η = 43.7
B622 - B693	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 5.1 =									



Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 16/06/23

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	N _t	N _c	M _y	M _z	V _z	V _y	M _y V _z	M _z V _y	NM _y M _z	NM _y M _z V _y V _z	M _t	M _y V _z	M _z V _y	
B617 - B698	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 90.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 32.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.3	x: 0 m η = 32.8	x: 0 m η = 32.8	CUMPLE η = 90.0
B616 - B699	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 62.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 28.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 28.6	x: 0 m η = 28.6	CUMPLE η = 62.7
B615 - B700	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 72.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 33.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 34.2	x: 0 m η = 34.2	CUMPLE η = 72.8
B614 - B701	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 83.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 39.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.7	x: 0 m η = 40.2	x: 0 m η = 40.2	CUMPLE η = 83.5
B612 - B702	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 94.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 45.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0 m η = 46.0	x: 0 m η = 46.0	CUMPLE η = 94.1
B613 - B703	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 65.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 37.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 37.9	x: 0 m η = 37.9	CUMPLE η = 65.7
B611 - B704	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 71.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 41.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 71.8
B609 - B706	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 71.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 42.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0 m η = 42.2	x: 0 m η = 42.2	CUMPLE η = 71.5
B608 - B707	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 64.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 37.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0 m η = 38.1	x: 0 m η = 38.1	CUMPLE η = 64.7
B607 - B708	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 92.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 46.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 46.9	x: 0 m η = 46.9	CUMPLE η = 92.6
B606 - B709	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 81.2	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 40.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.3	x: 0 m η = 41.0	x: 0 m η = 41.0	CUMPLE η = 81.2
B605 - B710	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 70.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 35.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0 m η = 35.5	x: 0 m η = 35.5	CUMPLE η = 70.8
B604 - B711	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 60.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 29.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0 m η = 30.2	x: 0 m η = 30.2	CUMPLE η = 60.6
B603 - B712	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 50.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 24.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.4	x: 0 m η = 25.1	x: 0 m η = 25.1	CUMPLE η = 50.7
B602 - B713	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 71.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 28.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.4	x: 0 m η = 29.4	x: 0 m η = 29.4	CUMPLE η = 71.3
B601 - B714	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 55.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 22.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.4	x: 0 m η = 22.5	x: 0 m η = 22.5	CUMPLE η = 55.5
B600 - B715	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 75.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 23.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.7	x: 0 m η = 24.1	x: 0 m η = 24.1	CUMPLE η = 75.1
B599 - B716	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 38.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 10.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.8	x: 0 m η = 11.0	x: 0 m η = 11.0	CUMPLE η = 38.8
B598 - B717	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 27.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 6.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 5.2	x: 0.04 m η = 7.3	x: 0.04 m η = 7.3	CUMPLE η = 27.5
B597 - B660	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 94.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 32.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 5.8	x: 0.04 m η = 34.2	x: 0.04 m η = 34.2	CUMPLE η = 94.5
B596 - B661	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0 m η = 65.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0.04 m η = 35.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.9	x: 0.04 m η = 36.0	x: 0.04 m η = 36.0	CUMPLE η = 65.4
B747 - B748	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 95.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 39.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.5	x: 0 m η = 40.1	x: 0 m η = 40.1	CUMPLE η = 95.9
B746 - B745	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 62.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 23.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.9	x: 0 m η = 23.9	x: 0 m η = 23.9	CUMPLE η = 62.9
B743 - B744	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0 m η = 18.6	x: 0 m η = 18.6	CUMPLE η = 52.5
B742 - B741	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 53.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0 m η = 18.2	x: 0 m η = 18.2	CUMPLE η = 53.0
B739 - B740	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.4	x: 0 m η = 18.6	x: 0 m η = 18.6	CUMPLE η = 54.7
B738 - B737	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 56.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 56.4
B735 - B736	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 56.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 56.9
B594 - B595	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 17.2	x: 0 m η = 17.2	CUMPLE η = 54.1
B592 - B593	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.4	x: 0 m η = 17.5	x: 0 m η = 17.5	CUMPLE η = 54.7
B588 - B589	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 92.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 22.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 22.7	x: 0 m η = 22.7	CUMPLE η = 92.9
B590 - B591	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 81.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 19.0	x: 0 m η = 19.0	CUMPLE η = 81.9
B586 - B587	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 72.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 15.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.0	x: 0 m η = 15.9	x: 0 m η = 15.9	CUMPLE η = 72.9
B584 - B585	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 60.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1</							

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	N _t	N _c	M _y	M _z	V _z	V _y	M _y V _z	M _z V _y	NM _y M _z	NM _y M _z V _y V _z	M _t	M _v V _z	M _v V _y	
B574 - B575	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 8.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.9	x: 0 m η = 8.9	x: 0 m η = 8.9	CUMPLE η = 54.4
B572 - B573	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 76.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 16.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.1	x: 0 m η = 16.9	x: 0 m η = 16.9	CUMPLE η = 76.5
B570 - B571	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 55.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.8	x: 0 m η = 18.0	x: 0 m η = 18.0	CUMPLE η = 55.5
B568 - B569	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 60.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.6	x: 0 m η = 19.1	x: 0 m η = 19.1	CUMPLE η = 60.4
B566 - B567	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 13.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.0	x: 0 m η = 13.9	x: 0 m η = 13.9	CUMPLE η = 52.1
B564 - B565	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 96.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.2	x: 0 m η = 18.2	x: 0 m η = 18.2	CUMPLE η = 96.6
B562 - B563	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 98.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 17.5	x: 0 m η = 17.5	CUMPLE η = 98.0
B560 - B561	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.4	x: 0 m η = 11.4	x: 0 m η = 11.4	CUMPLE η = 52.1
B558 - B559	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 53.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 53.5
B556 - B557	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 53.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 53.1
B554 - B555	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 11.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 52.4
B552 - B553	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 52.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 12.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 12.3	x: 0 m η = 12.3	CUMPLE η = 52.4
B550 - B551	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 55.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 13.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.4	x: 0 m η = 14.0	x: 0 m η = 14.0	CUMPLE η = 55.1
B548 - B549	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 63.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0 m η = 18.8	x: 0 m η = 18.8	CUMPLE η = 63.6
B546 - B547	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 77.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 26.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.7	x: 0 m η = 26.9	x: 0 m η = 26.9	CUMPLE η = 77.6
B544 - B545	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 62.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 20.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.6	x: 0 m η = 20.3	x: 0 m η = 20.3	CUMPLE η = 62.6
B542 - B543	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 92.6	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 20.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.2	x: 0 m η = 20.9	x: 0 m η = 20.9	CUMPLE η = 92.6
B540 - B541	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 76.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 14.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.7	x: 0 m η = 14.9	x: 0 m η = 14.9	CUMPLE η = 76.7
B538 - B539	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 70.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 12.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 70.5
B533 - B534	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 76.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 14.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 76.3
B536 - B535	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 53.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 15.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.5	x: 0 m η = 16.0	x: 0 m η = 16.0	CUMPLE η = 53.9
B531 - B532	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 75.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 8.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 3.5	x: 0 m η = 8.7	x: 0 m η = 8.7	CUMPLE η = 75.4
B529 - B530	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 68.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.1	x: 0 m η = 3.1	x: 0 m η = 3.1	CUMPLE η = 68.8
B527 - B528	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 76.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.5	x: 0 m η = 3.2	x: 0 m η = 3.2	CUMPLE η = 76.8
B525 - B526	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 85.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.5	x: 0 m η = 3.8	x: 0 m η = 3.8	CUMPLE η = 85.0
B523 - B524	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 93.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 4.3	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 4.2	x: 0 m η = 4.5	x: 0 m η = 4.5	CUMPLE η = 93.1
B521 - B522	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 51.3	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.8	x: 0 m η = 3.3	x: 0 m η = 3.3	CUMPLE η = 51.3
B519 - B520	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.7	x: 0 m η = 3.8	x: 0 m η = 3.8	CUMPLE η = 54.1
B517 - B518	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 58.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 5.7	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{Ed} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 58.0
B515 - B516	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 86.0	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 20.6	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0 m η = 20.7	x: 0 m η = 20.7	CUMPLE η = 86.0
B513 - B514	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 75.8	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 30.8	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.0	x: 0 m η = 31.1	x: 0 m η = 31.1	CUMPLE η = 75.8
B511 - B512	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 91.5	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 27.1	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.4	x: 0 m η = 27.8	x: 0 m η = 27.8	CUMPLE η = 91.5
B509 - B510	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 69.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.4	x: 0 m η = 18.4	x: 0 m η = 18.4	CUMPLE η = 69.4
B507 - B508	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 65.2	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 16.9	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.1	x: 0 m η = 17.3	x: 0 m η = 17.3	CUMPLE η = 65.2
B505 - B506	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 69.4	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 21.2	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.3	x: 0 m η = 21.7	x: 0 m η = 21.7	CUMPLE η = 69.4
B503 - B504	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 60.9	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.5	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.3	x: 0 m η = 19.0	x: 0 m η = 19.0	CUMPLE η = 60.9
B501 - B502	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 86.7	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.0	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 3.6	x: 0 m η = 18.6	x: 0 m η = 18.6	CUMPLE η = 86.7
B499 - B500	N.P. ⁽¹⁾	N _{Ed} = 0.00 N.P. ⁽²⁾	N _{Ed} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 64.1	M _{Ed} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 10.4	V _{Ed} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.1	x: 0 m η = 10.7	x: 0 m η = 10.7	CUMPLE η = 64.1

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	N _i	N _c	M _V	M _Z	V _Z	V _V	M _V V _Z	M _Z V _V	NM _V M _Z	NM _V M _Z V _V V _Z	M _i	M _V Z	M _V V _V	
B497 - B498	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 50.8	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 6.0	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.0	x: 0 m η = 6.1	x: 0 m η = 6.1	CUMPLE η = 50.8
B495 - B496	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 44.4	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.6	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{EEd} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 44.4
B493 - B494	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 43.1	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 2.8	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{EEd} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 43.1
B491 - B492	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 44.1	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 3.6	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{EEd} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 44.1
B489 - B490	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 48.1	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 5.7	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	M _{EEd} = 0.00 N.P. ⁽⁹⁾	N.P. ⁽¹⁰⁾	N.P. ⁽¹⁰⁾	CUMPLE η = 48.1
B487 - B488	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 54.9	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 8.7	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 8.8	x: 0 m η = 8.8	CUMPLE η = 54.9
B485 - B486	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 66.0	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 12.6	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.7	x: 0 m η = 12.9	x: 0 m η = 12.9	CUMPLE η = 66.0
B483 - B484	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 78.8	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 17.1	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.1	x: 0 m η = 17.4	x: 0 m η = 17.4	CUMPLE η = 78.8
B481 - B482	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 92.5	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 21.8	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.2	x: 0 m η = 22.3	x: 0 m η = 22.3	CUMPLE η = 92.5
B479 - B480	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 95.1	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 22.5	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.1	x: 0 m η = 23.0	x: 0 m η = 23.0	CUMPLE η = 95.1
B477 - B478	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 58.2	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 18.3	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.1	x: 0 m η = 18.5	x: 0 m η = 18.5	CUMPLE η = 58.2
B475 - B476	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 64.2	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 20.9	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.0	x: 0 m η = 21.1	x: 0 m η = 21.1	CUMPLE η = 64.2
B473 - B474	N.P. ⁽¹⁾	N _{EEd} = 0.00 N.P. ⁽²⁾	N _{EEd} = 0.00 N.P. ⁽³⁾	x: 0.04 m η = 68.7	M _{EEd} = 0.00 N.P. ⁽⁴⁾	x: 0 m η = 22.9	V _{EEd} = 0.00 N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.8	x: 0 m η = 23.1	x: 0 m η = 23.1	CUMPLE η = 68.7

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{ex}	N_t	$N_{t, \text{red}}$	M_y	$M_{z, \text{red}}$	V_z	V_y	$M_y V_z$	$M_z V_y$	$N M_y M_z$	$N M_z M_y V_z$	M_t	$M V_z$	$M V_y$	
B1098 - B1240	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0 m η = 13.9	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0 m η = 2.5	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.4	x: 0 m η = 2.6	N.P. ⁽¹⁰⁾	CUMPLE η = 13.9
B1240 - B1241	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.7 m η = 3.0	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0 m η = 0.6	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.7	x: 0 m η = 0.6	N.P. ⁽¹⁰⁾	CUMPLE η = 3.0
B1241 - B1242	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.527 m η = 2.8	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0 m η = 0.2	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 2.0	x: 0 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 2.8
B1242 - B1243	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.349 m η = 2.3	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 1.2	x: 0.698 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 2.3
B1243 - B1244	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.176 m η = 1.6	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.6	x: 0.702 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 1.6
B1244 - B1245	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0 m η = 0.9	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0.698 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 0.9
B1245 - B1246	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.7 m η = 0.6	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0.7 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 0.6
B1246 - B1247	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.7 m η = 1.0	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.3	x: 0.7 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 1.0
B1247 - B1248	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.7 m η = 1.3	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0.7 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 1.3
B1248 - B1249	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0.7 m η = 1.2	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m η = 0.2	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.1	x: 0.7 m η = 0.2	N.P. ⁽¹⁰⁾	CUMPLE η = 1.2
B1249 - B1250	N.P. ⁽¹⁾	$\lambda_{\text{ex}} \leq \lambda_{\text{ex}, \text{lim}}$ Cumple	$N_{t, \text{red}} = 0.00$ N.P. ⁽²⁾	$N_{t, \text{red}} = 0.00$ N.P. ⁽³⁾	x: 0 m η = 1.2	$M_{t, \text{red}} = 0.00$ N.P. ⁽⁴⁾	x: 0 m η = 0.3	$V_{t, \text{red}} = 0.00$ N.P. ⁽⁵⁾	η < 0.1	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	η = 0.2	x: 0 m η = 0.3	N.P. ⁽¹⁰⁾	CUMPLE η = 1.2

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{wv}	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$NM_y M_z$	$NM_y M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1259 - B1260	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1260 - B1261	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1261 - B1262	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.5$
B1262 - B1263	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1263 - B1264	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1264 - B1265	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1265 - B1266	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1266 - B1267	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1267 - B1268	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1268 - B1269	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1269 - B1270	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1270 - B1271	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1271 - B1272	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1272 - B1273	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1273 - B1274	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1274 - B1275	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1275 - B1276	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1276 - B1277	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1277 - B1278	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1278 - B1279	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1279 - B1280	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1280 - B1281	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.5$
B1281 - B1282	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1282 - B1283	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1283 - B1284	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1284 - B1285	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1285 - B1286	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.5$
B1286 - B1378	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.701 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.701 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.701 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1378 - B1287	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.697 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.697 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.697 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1287 - B1288	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0.702 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1288 - B1289	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1289 - B1290	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.8$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1290 - B1291	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.349 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.8$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1291 - B1292	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1292 - B1293	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1293 - B1294	N.P. ⁽¹⁾	$\lambda_{wv} \leq \lambda_{wv,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$										

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{wv}	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$NM_y M_z$	$NM_y M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1299 - B1300	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1300 - B1301	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1301 - B1302	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.526 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.3 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1302 - B1303	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.349 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.698 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1303 - B1304	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.176 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.702 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1304 - B1305	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1305 - B1306	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1306 - B1307	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1307 - B1308	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1308 - B1309	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1309 - B1310	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1310 - B1311	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1311 - B1312	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1312 - B1313	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1313 - B1314	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1314 - B1315	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1315 - B1316	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1316 - B1317	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1317 - B1318	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1318 - B1319	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1319 - B1320	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1320 - B1321	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1321 - B1322	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1322 - B1323	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1323 - B1324	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1324 - B1325	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.175 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1325 - B1326	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1326 - B1327	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1327 - B1328	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1328 - B1329	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1329 - B1330	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1330 - B1331	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1331 - B1332	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1332 - B1333	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1333 - B1334	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.349 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.698 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1334 - B1335	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.176 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾				

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{wv}	N_t	N_c	M_t	M_z	V_z	V_y	$M_t V_z$	$M_z V_y$	$NM_t M_z$	$NM_t M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1340 - B1341	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1341 - B1342	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1342 - B1343	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1343 - B1344	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1344 - B1345	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1345 - B1346	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1346 - B1347	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.702 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1347 - B1348	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.698 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.698 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1348 - B1349	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1349 - B1350	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1350 - B1351	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1351 - B1352	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1352 - B1353	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1353 - B1354	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1354 - B1355	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.3$
B1355 - B1356	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1356 - B1357	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1357 - B1358	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1358 - B1359	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1359 - B1360	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1360 - B1361	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1361 - B1362	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.525 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.5$
B1362 - B1363	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1363 - B1364	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 0.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.5$
B1364 - B1365	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.4$
B1365 - B1366	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1366 - B1367	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1367 - B1368	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1368 - B1369	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1369 - B1370	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1370 - B1371	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1371 - B1372	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1372 - B1373	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 2.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.8$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 2.1$
B1373 - B1374	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 2.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 1.4$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 2.7$
B1374 - B1375	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 3.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 2.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 3.1$
B1375 - B1376	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 3.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.8$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 2.9$	x: 0.7 m $\$		

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{wv}	N_t	N_c	M_1	M_2	V_z	V_y	M_1V_z	M_2V_y	NM_1M_2	$NM_1M_2V_yV_z$	M_t	MV_z	MV_y	
B1102 - B1103	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.349 m $\eta = 3.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 3.0$
B1103 - B1104	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.176 m $\eta = 2.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.702 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 2.3$
B1104 - B1105	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.698 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1105 - B1106	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1106 - B1107	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1107 - B1108	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1108 - B1109	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1109 - B1110	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1110 - B1111	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1111 - B1112	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1112 - B1113	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1113 - B1114	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1114 - B1115	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1115 - B1116	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.702 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1116 - B1117	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.698 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.698 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1117 - B1118	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.702 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1118 - B1119	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1119 - B1120	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1120 - B1121	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1121 - B1122	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.6$
B1122 - B1123	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1123 - B1124	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1124 - B1125	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1125 - B1126	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1126 - B1127	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1127 - B1128	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1128 - B1129	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1129 - B1130	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1130 - B1131	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1131 - B1132	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1132 - B1133	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.7$
B1133 - B1134	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.8$
B1134 - B1135	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1135 - B1136	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1136 - B1137	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1137 - B1138	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1</$			

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\tilde{\lambda}$	λ_{eq}	N_t	N_c	M_t	M_z	V_z	V_y	$M_t V_z$	$M_z V_y$	$NM_t M_z$	$NM_t M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1143 - B1144	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1144 - B1145	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1145 - B1146	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.7 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1146 - B1238	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.701 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.701 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.4$	x: 0.701 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1238 - B1147	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.697 m $\eta = 1.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.697 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.5$	x: 0.697 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.7$
B1147 - B1148	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1148 - B1149	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.6$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.7$
B1149 - B1150	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1150 - B1151	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.698 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.8$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1151 - B1152	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.9$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1152 - B1153	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.8$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1153 - B1154	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1154 - B1155	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 1.0$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1155 - B1156	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.7$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1156 - B1157	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1157 - B1158	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1158 - B1159	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.8$
B1159 - B1160	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1160 - B1161	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1161 - B1162	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1162 - B1163	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.349 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.698 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1163 - B1164	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.702 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1164 - B1165	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1165 - B1166	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1166 - B1167	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.7$
B1167 - B1168	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1168 - B1169	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.6$
B1169 - B1170	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1170 - B1171	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1171 - B1172	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1172 - B1173	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1173 - B1174	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1174 - B1175	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.8$
B1175 - B1176	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1176 - B1177	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1177 - B1178	N.P. ⁽¹⁾	$\lambda_{eq} \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾ </								

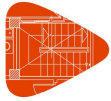
Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	λ_{wv}	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$NM_y M_z$	$NM_y M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1183 - B1184	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1184 - B1185	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1185 - B1186	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1186 - B1187	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1187 - B1188	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1188 - B1189	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1189 - B1190	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1190 - B1191	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1191 - B1192	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1192 - B1193	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1193 - B1194	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.698 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1194 - B1195	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.702 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1195 - B1196	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.698 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.698 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.698 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1196 - B1197	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1197 - B1198	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1198 - B1199	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1199 - B1200	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1200 - B1201	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.0$
B1201 - B1202	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1202 - B1203	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1203 - B1204	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1204 - B1205	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1205 - B1206	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1206 - B1207	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.702 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.702 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.702 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1207 - B1208	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1208 - B1209	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.2$
B1209 - B1210	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.1$
B1210 - B1211	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 0.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.7$
B1211 - B1212	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.3$	x: 0 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1212 - B1213	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.35 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.2$	x: 0 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1213 - B1214	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1214 - B1215	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 0.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0.9$
B1215 - B1216	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.3$
B1216 - B1217	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0.1$	x: 0.7 m $\eta = 0.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.5$
B1217 - B1218	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0.7 m $\eta = 1.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0.7 m $\eta = 0.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x: 0.7 m $\eta = 0.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1.4$
B1218 - B1219	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 1.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta < 0.1$	x:		

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\tilde{\lambda}$	λ_{eq}	N_t	N_e	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$N M_y M_z$	$N M_y V_y V_z$	M_t	$M V_z$	$M V_y$	
B1224 - B1225	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 0,8$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,4$	x: 0,7 m $\eta = 0,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0,8$
B1225 - B1226	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 1,3$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,3$	x: 0,7 m $\eta = 0,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,3$
B1226 - B1227	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 1,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,3$	x: 0,7 m $\eta = 0,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,4$
B1227 - B1228	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 1,3$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,2$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,4$	x: 0,7 m $\eta = 0,2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,3$
B1228 - B1229	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 1,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,4$	x: 0 m $\eta = 0,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,4$
B1229 - B1230	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 1,3$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,4$	x: 0 m $\eta = 0,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,3$
B1230 - B1231	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 0,9$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0,5$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,4$	x: 0 m $\eta = 0,5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 0,9$
B1231 - B1232	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 1,9$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0,5$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,2$	x: 0 m $\eta = 0,5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 1,9$
B1232 - B1233	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 2,6$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 0,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,2$	x: 0 m $\eta = 0,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 2,6$
B1233 - B1234	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 3,3$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,3$	x: 0,7 m $\eta = 0,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 3,3$
B1234 - B1235	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 4,2$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 0,5$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,8$	x: 0,7 m $\eta = 0,5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 4,2$
B1235 - B1236	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 4,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 1,1$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 1,5$	x: 0,7 m $\eta = 1,1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 4,4$
B1236 - B1237	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,7 m $\eta = 9,5$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,7 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 1,6$	x: 0,7 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 9,5$
B1237 - B1099	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0,375 m $\eta = 20,9$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0,375 m $\eta = 4,0$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$\eta = 0,9$	x: 0,375 m $\eta = 4,1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20,9$
B819 - B820	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 8,7$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 1,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 3,0$	x: 0 m $\eta = 1,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 8,7$
B822 - B821	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 13,2$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 1,8$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 2,3$	x: 0 m $\eta = 1,9$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 13,2$
B824 - B823	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 16,1$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,1$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 1,3$	x: 0 m $\eta = 2,2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 16,1$
B826 - B825	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 17,7$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,5$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 17,7$
B828 - B827	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 18,6$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,3$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 18,6$
B830 - B829	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,1$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,6$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,1$
B832 - B831	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,6$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,4$
B834 - B833	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,8$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,5$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,8$
B836 - B835	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 20,0$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,2$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20,0$
B838 - B837	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 20,1$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,2$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20,1$
B840 - B839	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 20,1$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,4$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20,1$
B842 - B841	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,9$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,6$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,9$
B844 - B843	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,7$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,6$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,7$
B846 - B845	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,4$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,4$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,4$
B848 - B847	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,2$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,3$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,2$
B850 - B849	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,1$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,4$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,1$
B852 - B851	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 19,0$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,4$	x: 0 m $\eta = 2,4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19,0$
B854 - B853	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 18,8$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,4$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 18,8$
B856 - B855	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 18,4$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1,814 m $\eta = 0,4$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 18,4$
B858 - B857	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 17,9$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,3$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 17,9$
B860 - B859	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 17,2$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,3$	$V_{Ed} = 0,00$ N.P. ⁽⁵⁾	$\eta < 0,1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3,41 m $\eta = 0,6$	x: 0 m $\eta = 2,3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 17,2$
B862 - B861	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,adm}$ Cumple	$N_{Ed} = 0,00$ N.P. ⁽²⁾	$N_{Ed} = 0,00$ N.P. ⁽³⁾	x: 0 m $\eta = 16,5$	$M_{Ed} = 0,00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2,2$									

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	$\lambda_{w,eq}$	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$N M_y M_z$	$N M_y V_z V_z$	M_t	$M V_z$	$M V_y$	
B874 - B873	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m N.P. ⁽⁴⁾	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m N.P. ⁽⁴⁾	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1.814 m $\eta = 0.6$	x: 0 m $\eta = 2.1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 13.4$
B876 - B875	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 13.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.1$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1.814 m $\eta = 0.5$	x: 0 m $\eta = 2.1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 13.0$
B878 - B877	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 12.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 5.134 m $\eta = 2.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.7$	x: 5.134 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 12.6$
B880 - B879	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 12.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 5.134 m $\eta = 2.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 1.0$	x: 5.134 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 12.2$
B882 - B881	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 11.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 1.1$	x: 0 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.8$
B884 - B883	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 11.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 1.9$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.9$	x: 0 m $\eta = 1.9$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.3$
B886 - B885	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 2.878 m $\eta = 11.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 1.9$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 1.9$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.1$
B888 - B887	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 2.878 m $\eta = 11.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 1.814 m $\eta = 0.4$	x: 0 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.1$
B890 - B889	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 2.612 m $\eta = 11.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 1.9$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.1$
B892 - B891	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 5.134 m $\eta = 11.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 5.134 m $\eta = 2.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.7$	x: 5.134 m $\eta = 2.0$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.7$
B894 - B893	N.P. ⁽¹⁾	$\lambda_{w,eq} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 5.134 m $\eta = 13.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 5.134 m $\eta = 2.1$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 5.134 m $\eta = 2.1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 13.2$

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\tilde{\lambda}$	λ_{eq}	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$NM_y M_z$	$NM_y M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B954 - B953	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 21.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.4$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 21.9$
B956 - B955	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.1$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.1$
B958 - B957	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.4$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.1$
B960 - B959	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.1$
B962 - B961	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.1$
B964 - B963	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.2$
B966 - B965	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.3$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.3$
B968 - B967	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.4$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.4$
B970 - B969	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B972 - B971	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.4$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B974 - B973	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B976 - B975	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B978 - B977	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.4$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B980 - B979	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B982 - B981	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B984 - B983	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B986 - B985	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.6$
B988 - B987	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.6$
B990 - B989	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.6$
B992 - B991	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.4$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B994 - B993	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B996 - B995	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B998 - B997	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B1000 - B999	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B1002 - B1001	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B1004 - B1003	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.3$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B1006 - B1005	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.3$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B1008 - B1007	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B1010 - B1009	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.7$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B1012 - B1011	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B1014 - B1013	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.2$
B1016 - B1015	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.2$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B1018 - B1017	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.5$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B1020 - B1019	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.7$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B1022 - B1021	N.P. ⁽¹⁾	$\lambda_{ex} \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	x: 0 m $\eta = 22.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	x: 0 m $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	x: 3.41 m $\eta = 0.6$	x: 0 m $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.6$
B1024 - B1023	N.P. ⁽¹⁾ </															

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	$\lambda_{w,0}$	N_t	N_c	M_y	M_z	V_z	V_y	$M_y V_z$	$M_z V_y$	$N M_y M_z$	$N M_y M_z V_y V_z$	M_t	$M V_z$	$M V_y$	
B1036 - B1035	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 23.0$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.2$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.0$
B1038 - B1037	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B1040 - B1039	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.5$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B1042 - B1041	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.6$
B1044 - B1043	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 1.814\text{ m}$ $\eta = 0.2$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.5$
B1046 - B1045	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.3$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.5$
B1048 - B1047	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B1050 - B1049	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B1052 - B1051	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.6$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B1054 - B1053	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 23.1$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.2$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 23.1$
B1056 - B1055	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.2$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.9$
B1058 - B1057	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.6$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.8$
B1060 - B1059	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.7$
B1062 - B1061	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.5$
B1064 - B1063	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 22.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 22.2$
B1066 - B1065	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 21.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 1.814\text{ m}$ $\eta = 0.3$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 21.8$
B1068 - B1067	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 21.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 21.5$
B1070 - B1069	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 21.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 21.3$
B1072 - B1071	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 21.2$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.5$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 1.814\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.5$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 21.2$
B1074 - B1073	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 20.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 1.814\text{ m}$ $\eta = 0.3$	$x: 0\text{ m}$ $\eta = 2.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20.9$
B1076 - B1075	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 20.5$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 20.5$
B1078 - B1077	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 19.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.6$	$x: 0\text{ m}$ $\eta = 2.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19.9$
B1080 - B1079	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 19.3$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.4$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.8$	$x: 0\text{ m}$ $\eta = 2.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 19.3$
B1082 - B1081	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 18.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.4$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 18.6$
B1084 - B1083	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 17.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.3$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 1.814\text{ m}$ $\eta = 0.4$	$x: 0\text{ m}$ $\eta = 2.3$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 17.8$
B1086 - B1085	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 16.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 0\text{ m}$ $\eta = 0.7$	$x: 0\text{ m}$ $\eta = 2.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 16.7$
B1088 - B1087	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 14.9$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 2.1$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 1.5$	$x: 0\text{ m}$ $\eta = 2.1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 14.9$
B1090 - B1089	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 11.7$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 1.7$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 2.4$	$x: 0\text{ m}$ $\eta = 1.8$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 11.7$
B1092 - B1091	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 0\text{ m}$ $\eta = 6.8$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 0\text{ m}$ $\eta = 1.2$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 3.0$	$x: 0\text{ m}$ $\eta = 1.2$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 6.8$
B1094 - B1093	N.P. ⁽¹⁾	$\lambda_w \leq \lambda_{w,mix}$ Cumple	$N_{Ed} = 0.00$ N.P. ⁽²⁾	$N_{Ed} = 0.00$ N.P. ⁽³⁾	$x: 5.134\text{ m}$ $\eta = 5.6$	$M_{Ed} = 0.00$ N.P. ⁽⁴⁾	$x: 3.41\text{ m}$ $\eta = 1.0$	$V_{Ed} = 0.00$ N.P. ⁽⁵⁾	$\eta < 0.1$	N.P. ⁽⁶⁾	N.P. ⁽⁷⁾	N.P. ⁽⁸⁾	$x: 3.41\text{ m}$ $\eta = 2.0$	$x: 3.41\text{ m}$ $\eta = 1.1$	N.P. ⁽¹⁰⁾	CUMPLE $\eta = 5.6$



Notación:

λ : Limitación de esbeltez
 N_t : Resistencia a tracción
 N_c : Resistencia a compresión
 M_y : Resistencia a flexión eje Y
 M_z : Resistencia a flexión eje Z
 V_z : Resistencia a corte Z
 V_y : Resistencia a corte Y
 $M_y V_z$: Resistencia a momento flector Y y fuerza cortante Z combinados
 $M_z V_y$: Resistencia a momento flector Z y fuerza cortante Y combinados
 $N M_y M_z$: Resistencia a flexión y axil combinados
 $N M_y M_z V_y V_z$: Resistencia a flexión, axil y cortante combinados
 M_t : Resistencia a torsión
 $M_y V_z$: Resistencia a cortante Z y momento torsor combinados
 $M_z V_y$: Resistencia a cortante Y y momento torsor combinados
 x : Distancia al origen de la barra
 η : Coeficiente de aprovechamiento (%)
N.P.: No procede
 λ_w : Abolladura del alma inducida por el ala comprimida

Comprobaciones que no proceden (N.P.):

- ⁽¹⁾ La comprobación no procede, ya que no hay axil de compresión ni de tracción.
- ⁽²⁾ La comprobación no procede, ya que no hay axil de tracción.
- ⁽³⁾ La comprobación no procede, ya que no hay axil de compresión.
- ⁽⁴⁾ La comprobación no procede, ya que no hay momento flector.
- ⁽⁵⁾ La comprobación no procede, ya que no hay esfuerzo cortante.
- ⁽⁶⁾ No hay interacción entre momento flector y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede.
- ⁽⁷⁾ No hay interacción entre axil y momento flector ni entre momentos flectores en ambas direcciones para ninguna combinación. Por lo tanto, la comprobación no procede.
- ⁽⁸⁾ No hay interacción entre momento flector, axil y cortante para ninguna combinación. Por lo tanto, la comprobación no procede.
- ⁽⁹⁾ La comprobación no procede, ya que no hay momento torsor.
- ⁽¹⁰⁾ No hay interacción entre momento torsor y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede.