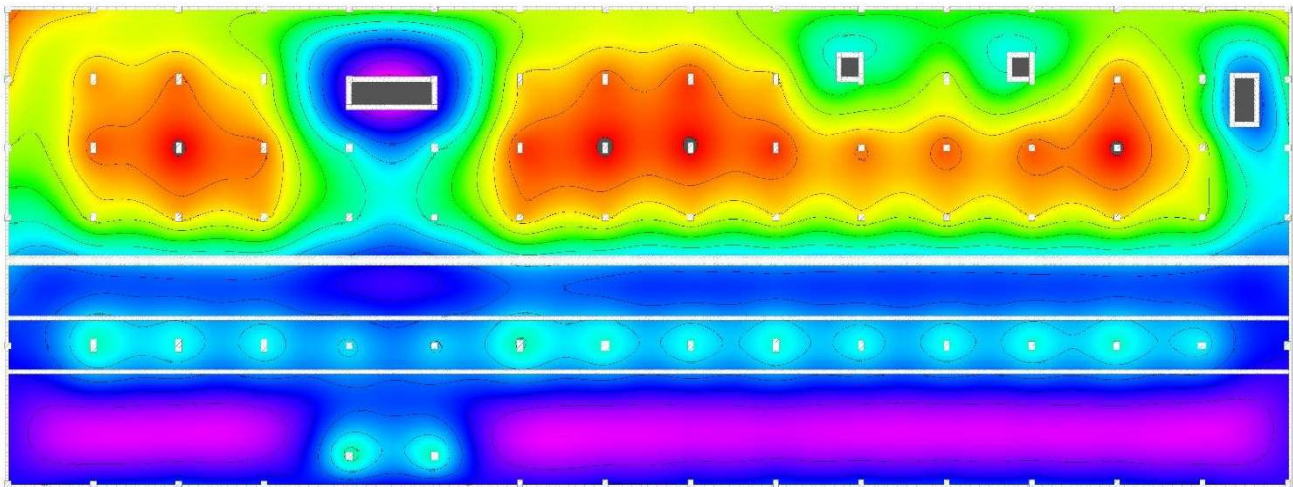


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-

1. TENSIONES SOBRE EL TERRENO



0.03 0.04 0.05 0.06 0.07 0.08 0.09 0.1 0.11 0.12 0.14 MPa



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 1
LOSA DE CIMENTACIÓN

REV: 00

2. ARMADO DE LOSA



Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Sótano -3.80

Número Plantas Iguales: 1

Malla 1: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 142: (y= 34.66) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 143: (y= 34.91) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 144: (y= 35.16) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 145: (y= 35.41) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 146: (y= 35.66) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 147: (y= 35.91) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 148: (y= 36.16) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 149: (y= 36.41) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 150: (y= 36.66) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 151: (y= 36.91) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 152: (y= 37.16) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 153: (y= 37.41) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 154: (y= 37.66) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 155: (y= 37.91) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 156: (y= 38.16) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineación 157: (y= 38.41) Superior 50+ (x=115.28)-(x=118.07) +50 1Ø25c/10

Alineaciones transversales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60



Malla 2: Losa maciza

Alineaciones longitudinales

Paños: 3, 7

Armadura Base Inferior: 1Ø20c/20

Armadura Base Superior: 1Ø20c/20

Canto: 60

Paños: 2, 8

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 90

Alineación 6: (y= 0.66) Inferior	(x= 30.51)-(x= 34.43)	1Ø16c/20
	(x= 39.88)-(x= 42.91)	1Ø12c/20
Alineación 7: (y= 0.91) Inferior	(x= 30.51)-(x= 34.43)	1Ø16c/20
	(x= 39.88)-(x= 42.91)	1Ø12c/20
Alineación 8: (y= 1.16) Inferior	(x= 30.51)-(x= 34.43)	1Ø16c/20
	(x= 39.88)-(x= 42.91)	1Ø12c/20
Alineación 9: (y= 1.41) Inferior	(x= 30.51)-(x= 34.43)	1Ø16c/20
	(x= 39.88)-(x= 42.91)	1Ø12c/20
Alineación 10: (y= 1.66) Inferior	(x= 30.51)-(x= 34.43)	1Ø16c/20
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 11: (y= 1.91) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 12: (y= 2.16) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 13: (y= 2.41) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 14: (y= 2.66) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 15: (y= 2.91) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 16: (y= 3.16) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 17: (y= 3.41) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 18: (y= 3.66) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 19: (y= 3.91) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5
Alineación 20: (y= 4.16) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.78)-(x= 43.02)	1Ø25c/5



Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 21: (y= 4.41) Inferior	(x= 30.48)-(x= 34.74)	1Ø25c/5
	(x= 38.88)-(x= 42.70)	1Ø16c/20
Alineación 22: (y= 4.66) Inferior	(x= 30.75)-(x= 34.68)	1Ø12c/20
	(x= 38.88)-(x= 42.70)	1Ø16c/20
Alineación 23: (y= 4.91) Inferior	(x= 30.75)-(x= 34.68)	1Ø12c/20
	(x= 38.88)-(x= 42.70)	1Ø16c/20
Alineación 24: (y= 5.16) Inferior	(x= 30.75)-(x= 34.68)	1Ø12c/20
	(x= 38.88)-(x= 42.70)	1Ø16c/20
Alineación 25: (y= 5.41) Inferior	(x= 38.88)-(x= 42.70)	1Ø16c/20
Alineación 49: (y= 11.41) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 50: (y= 11.66) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 51: (y= 11.91) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 14.88)-(x= 18.43)	1Ø25c/20
	(x= 22.84)-(x= 26.68)	1Ø25c/20
	(x= 39.13)-(x= 42.20)	1Ø16c/20
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 54.88)-(x= 58.68)	1Ø25c/10
	(x= 63.10)-(x= 66.43)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x= 79.10)-(x= 82.43)	1Ø25c/10
	(x= 87.07)-(x= 90.43)	1Ø25c/10
	(x=102.88)-(x=106.43)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 52: (y= 12.16) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 14.88)-(x= 18.43)	1Ø25c/20
	(x= 22.84)-(x= 26.68)	1Ø25c/20
	(x= 39.13)-(x= 42.20)	1Ø16c/20
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 54.88)-(x= 58.68)	1Ø25c/10
	(x= 63.10)-(x= 66.43)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x= 79.10)-(x= 82.43)	1Ø25c/10
	(x= 87.07)-(x= 90.43)	1Ø25c/10
	(x= 94.78)-(x= 98.52)	1Ø25c/20
	(x=102.88)-(x=106.43)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20



Armados de losas

Juzgados de Móstoles

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Alineación 53: (y= 12.41) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 54: (y= 12.66) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 55: (y= 12.91) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20



Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 56: (y= 13.16) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

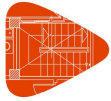
(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 57: (y= 13.41) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 58: (y= 13.66) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20



Armados de losas

Juzgados de Móstoles

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Alineación 59: (y= 13.91) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 60: (y= 14.16) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 39.13)-(x= 42.20)	1Ø16c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20

Alineación 61: (y= 14.41) Inferior (x= 6.75)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.43)	1Ø25c/20
(x= 22.84)-(x= 26.68)	1Ø25c/20
(x= 31.11)-(x= 34.43)	1Ø20c/20
(x= 46.88)-(x= 50.68)	1Ø25c/10
(x= 54.88)-(x= 58.68)	1Ø25c/10
(x= 63.10)-(x= 66.43)	1Ø25c/10
(x= 70.88)-(x= 74.50)	1Ø25c/10
(x= 79.10)-(x= 82.43)	1Ø25c/10
(x= 87.07)-(x= 90.43)	1Ø25c/10
(x= 94.78)-(x= 98.52)	1Ø25c/20
(x=102.88)-(x=106.43)	1Ø25c/10
(x=110.63)-(x=114.61)	1Ø25c/20



Alineación 62: (y= 14.66) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 14.88)-(x= 18.43)	1Ø25c/20
	(x= 22.84)-(x= 26.68)	1Ø25c/20
	(x= 31.11)-(x= 34.43)	1Ø20c/20
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 54.88)-(x= 58.68)	1Ø25c/10
	(x= 63.10)-(x= 66.43)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x= 79.10)-(x= 82.43)	1Ø25c/10
	(x= 87.07)-(x= 90.43)	1Ø25c/10
	(x= 94.78)-(x= 98.52)	1Ø25c/20
	(x=102.88)-(x=106.43)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 63: (y= 14.91) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 22.84)-(x= 26.68)	1Ø25c/20
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 54.88)-(x= 58.68)	1Ø25c/10
	(x= 63.10)-(x= 66.43)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x= 79.10)-(x= 82.43)	1Ø25c/10
	(x= 87.07)-(x= 90.43)	1Ø25c/10
	(x= 94.78)-(x= 98.52)	1Ø25c/20
	(x=102.88)-(x=106.43)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 64: (y= 15.16) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 22.84)-(x= 26.68)	1Ø25c/20
	(x= 46.88)-(x= 50.68)	1Ø25c/10
	(x= 54.88)-(x= 58.68)	1Ø25c/10
	(x= 63.10)-(x= 66.43)	1Ø25c/10
	(x= 70.88)-(x= 74.50)	1Ø25c/10
	(x= 87.07)-(x= 90.43)	1Ø25c/10
	(x= 94.78)-(x= 98.52)	1Ø25c/20
	(x=102.88)-(x=106.43)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 65: (y= 15.41) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x= 94.78)-(x= 98.52)	1Ø25c/20
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 66: (y= 15.66) Inferior	(x= 6.75)-(x= 10.68)	1Ø25c/10
	(x=110.63)-(x=114.61)	1Ø25c/20
Alineación 98: (y= 23.66) Inferior	(x= 46.83)-(x= 49.69)	1Ø12c/20
Alineación 99: (y= 23.91) Inferior	(x= 23.63)-(x= 26.68)	1Ø12c/20
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x=111.38)-(x=114.58)	1Ø12c/20



Armados de losas

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Alineación 100: (y= 24.16) Inferior	(x= 22.63)-(x= 26.93)	1Ø25c/10
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x= 62.87)-(x= 66.50)	1Ø25c/20
	(x=111.38)-(x=114.58)	1Ø12c/20
Alineación 101: (y= 24.41) Inferior	(x= 7.15)-(x= 9.70)	1Ø12c/20
	(x= 14.88)-(x= 18.50)	1Ø25c/10
	(x= 22.63)-(x= 26.93)	1Ø25c/10
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x= 54.88)-(x= 58.43)	1Ø25c/20
	(x= 62.87)-(x= 66.50)	1Ø25c/20
	(x= 70.86)-(x= 74.50)	1Ø25c/20
	(x= 78.88)-(x= 82.45)	1Ø25c/20
	(x= 86.87)-(x= 90.48)	1Ø25c/20
	(x= 94.87)-(x= 98.50)	1Ø25c/20
	(x=111.38)-(x=114.58)	1Ø12c/20
Alineación 102: (y= 24.66) Inferior	(x= 6.88)-(x= 10.68)	1Ø25c/10
	(x= 14.88)-(x= 18.50)	1Ø25c/10
	(x= 22.63)-(x= 26.93)	1Ø25c/10
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x= 54.88)-(x= 58.43)	1Ø25c/20
	(x= 62.87)-(x= 66.50)	1Ø25c/20
	(x= 70.86)-(x= 74.50)	1Ø25c/20
	(x= 78.88)-(x= 82.45)	1Ø25c/20
	(x= 86.87)-(x= 90.48)	1Ø25c/20
	(x= 94.87)-(x= 98.50)	1Ø25c/20
	(x=103.38)-(x=106.43)	1Ø12c/20
	(x=110.63)-(x=114.72)	1Ø25c/10
Alineación 103: (y= 24.91) Inferior	(x= 6.88)-(x= 10.68)	1Ø25c/10
	(x= 14.88)-(x= 18.50)	1Ø25c/10
	(x= 22.63)-(x= 26.93)	1Ø25c/10
	(x= 31.38)-(x= 34.18)	1Ø12c/20
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x= 54.88)-(x= 58.43)	1Ø25c/20
	(x= 62.87)-(x= 66.50)	1Ø25c/20
	(x= 70.86)-(x= 74.50)	1Ø25c/20
	(x= 78.88)-(x= 82.45)	1Ø25c/20
	(x= 86.87)-(x= 90.48)	1Ø25c/20
	(x= 94.87)-(x= 98.50)	1Ø25c/20
	(x=102.84)-(x=106.68)	1Ø25c/20
	(x=110.63)-(x=114.72)	1Ø25c/10



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Alineación 104: (y= 25.16) Inferior (x= 6.88)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.50)	1Ø25c/10
(x= 22.63)-(x= 26.93)	1Ø25c/10
(x= 31.38)-(x= 34.18)	1Ø12c/20
(x= 46.38)-(x= 50.98)	1Ø25c/10
(x= 54.88)-(x= 58.43)	1Ø25c/20
(x= 62.87)-(x= 66.50)	1Ø25c/20
(x= 70.86)-(x= 74.50)	1Ø25c/20
(x= 78.88)-(x= 82.45)	1Ø25c/20
(x= 86.87)-(x= 90.48)	1Ø25c/20
(x= 94.87)-(x= 98.50)	1Ø25c/20
(x=102.84)-(x=106.68)	1Ø25c/20
(x=110.63)-(x=114.72)	1Ø25c/10

Alineación 105: (y= 25.41) Inferior (x= 6.88)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.50)	1Ø25c/10
(x= 22.63)-(x= 26.93)	1Ø25c/10
(x= 31.38)-(x= 34.18)	1Ø12c/20
(x= 46.38)-(x= 50.98)	1Ø25c/10
(x= 54.88)-(x= 58.43)	1Ø25c/20
(x= 62.87)-(x= 66.50)	1Ø25c/20
(x= 70.86)-(x= 74.50)	1Ø25c/20
(x= 78.88)-(x= 82.45)	1Ø25c/20
(x= 86.87)-(x= 90.48)	1Ø25c/20
(x= 94.87)-(x= 98.50)	1Ø25c/20
(x=102.84)-(x=106.68)	1Ø25c/20
(x=110.63)-(x=114.72)	1Ø25c/10

Alineación 106: (y= 25.66) Inferior (x= 6.88)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.50)	1Ø25c/10
(x= 22.63)-(x= 26.93)	1Ø25c/10
(x= 31.38)-(x= 34.18)	1Ø12c/20
(x= 46.38)-(x= 50.98)	1Ø25c/10
(x= 54.88)-(x= 58.43)	1Ø25c/20
(x= 62.87)-(x= 66.50)	1Ø25c/20
(x= 70.86)-(x= 74.50)	1Ø25c/20
(x= 78.88)-(x= 82.45)	1Ø25c/20
(x= 86.87)-(x= 90.48)	1Ø25c/20
(x= 94.87)-(x= 98.50)	1Ø25c/20
(x=102.84)-(x=106.68)	1Ø25c/20
(x=110.63)-(x=114.72)	1Ø25c/10



Alineación 107: (y= 25.91) Inferior (x= 6.88)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.63)-(x= 26.93) 1Ø25c/10

(x= 31.38)-(x= 34.18) 1Ø12c/20

(x= 46.38)-(x= 50.98) 1Ø25c/10

(x= 54.88)-(x= 58.43) 1Ø25c/20

(x= 62.87)-(x= 66.50) 1Ø25c/20

(x= 70.86)-(x= 74.50) 1Ø25c/20

(x= 78.88)-(x= 82.45) 1Ø25c/20

(x= 86.87)-(x= 90.48) 1Ø25c/20

(x= 94.87)-(x= 98.50) 1Ø25c/20

(x=102.84)-(x=106.68) 1Ø25c/20

(x=110.63)-(x=114.72) 1Ø25c/10

Alineación 108: (y= 26.16) Inferior (x= 6.88)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.63)-(x= 26.93) 1Ø25c/10

(x= 31.38)-(x= 34.18) 1Ø12c/20

(x= 46.38)-(x= 50.98) 1Ø25c/10

(x= 54.88)-(x= 58.43) 1Ø25c/20

(x= 62.87)-(x= 66.50) 1Ø25c/20

(x= 70.86)-(x= 74.50) 1Ø25c/20

(x= 78.88)-(x= 82.45) 1Ø25c/20

(x= 86.87)-(x= 90.48) 1Ø25c/20

(x= 94.87)-(x= 98.50) 1Ø25c/20

(x=102.84)-(x=106.68) 1Ø25c/20

(x=110.63)-(x=114.72) 1Ø25c/10

Alineación 109: (y= 26.41) Inferior (x= 7.22)-(x= 10.43) 1Ø12c/20

(x= 15.33)-(x= 18.18) 1Ø12c/20

(x= 22.63)-(x= 26.93) 1Ø25c/10

(x= 31.38)-(x= 34.18) 1Ø12c/20

(x= 46.38)-(x= 50.98) 1Ø25c/10

(x= 71.38)-(x= 73.68) 1Ø12c/20

(x= 95.88)-(x= 98.18) 1Ø12c/20

(x=103.13)-(x=106.22) 1Ø12c/20

(x=110.83)-(x=114.28) 1Ø16c/20

Alineación 110: (y= 26.66) Inferior (x= 7.22)-(x= 10.43) 1Ø12c/20

(x= 22.80)-(x= 26.49) 1Ø16c/20

(x= 46.38)-(x= 50.98) 1Ø25c/10

(x=103.13)-(x=106.22) 1Ø12c/20

(x=110.83)-(x=114.28) 1Ø16c/20

Alineación 111: (y= 26.91) Inferior (x= 7.22)-(x= 10.43) 1Ø12c/20

(x= 22.80)-(x= 26.49) 1Ø16c/20

(x= 46.38)-(x= 50.98) 1Ø25c/10

(x=110.83)-(x=114.28) 1Ø16c/20



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Alineación 112: (y= 27.16) Inferior	(x= 22.80)-(x= 26.49)	1Ø16c/20
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x=110.83)-(x=114.28)	1Ø16c/20
Alineación 113: (y= 27.41) Inferior	(x= 22.80)-(x= 26.49)	1Ø16c/20
	(x= 46.38)-(x= 50.98)	1Ø25c/10
	(x=110.83)-(x=114.28)	1Ø16c/20
Alineación 114: (y= 27.66) Inferior	(x= 22.80)-(x= 26.49)	1Ø16c/20
	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 115: (y= 27.91) Inferior	(x= 22.80)-(x= 26.49)	1Ø16c/20
	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 116: (y= 28.16) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 117: (y= 28.41) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 118: (y= 28.66) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 119: (y= 28.91) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 120: (y= 29.16) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 121: (y= 29.41) Inferior	(x= 46.88)-(x= 50.48)	1Ø12c/20
Alineación 122: (y= 29.66) Inferior	(x= 23.37)-(x= 26.68)	1Ø12c/20
	(x= 46.88)-(x= 50.48)	1Ø12c/20
	(x=102.88)-(x=106.68)	1Ø12c/20
Alineación 123: (y= 29.91) Inferior	(x= 23.37)-(x= 26.68)	1Ø12c/20
	(x= 46.38)-(x= 50.95)	1Ø25c/5
	(x=102.88)-(x=106.68)	1Ø12c/20
	(x=111.13)-(x=114.68)	1Ø16c/20
Alineación 124: (y= 30.16) Inferior	(x= 15.38)-(x= 18.19)	1Ø12c/20
	(x= 23.37)-(x= 26.68)	1Ø12c/20
	(x= 46.38)-(x= 50.95)	1Ø25c/5
	(x= 55.03)-(x= 58.47)	1Ø25c/10
	(x=102.88)-(x=106.68)	1Ø12c/20
	(x=111.13)-(x=114.68)	1Ø16c/20
	(x=119.38)-(x=121.09) +50	1Ø12c/20
	Superior (x=113.46)-(x=121.07)	1Ø25c/5
Alineación 125: (y= 30.41) Inferior	(x= 15.38)-(x= 18.19)	1Ø12c/20
	(x= 23.37)-(x= 26.68)	1Ø12c/20
	(x= 39.32)-(x= 42.18)	1Ø16c/20
	(x= 46.38)-(x= 50.95)	1Ø25c/5
	(x= 55.03)-(x= 58.47)	1Ø25c/10
	(x=102.88)-(x=106.68)	1Ø12c/20
	(x=111.13)-(x=114.68)	1Ø16c/20
	(x=119.38)-(x=121.09) +50	1Ø12c/20
	Superior (x=113.46)-(x=121.07)	1Ø25c/5



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Alineación 126: (y= 30.66) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 15.38)-(x= 18.19) 1Ø12c/20
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 71.59)-(x= 74.18) 1Ø12c/20
(x=102.88)-(x=106.68) 1Ø12c/20
(x=111.13)-(x=114.68) 1Ø16c/20
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 127: (y= 30.91) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x=102.63)-(x=106.93) 1Ø25c/10
(x=111.13)-(x=114.68) 1Ø16c/20
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 128: (y= 31.16) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 79.38)-(x= 81.68) 1Ø12c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 95.38)-(x= 97.68) 1Ø12c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5



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Alineación 129: (y= 31.41) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

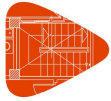
(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 130: (y= 31.66) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5



Alineación 131: (y= 31.91) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 132: (y= 32.16) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10
(x=119.38)-(x=121.09) +50 1Ø12c/20

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 133: (y= 32.41) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10

(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10



Superior (x=113.46)-(x=121.07) 1Ø25c/5
Alineación 134: (y= 32.66) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10
(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 31.13)-(x= 34.18) 1Ø16c/20
(x= 39.32)-(x= 42.18) 1Ø16c/20
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 78.88)-(x= 82.49) 1Ø25c/20
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5
Alineación 135: (y= 32.91) Inferior (x= 6.90)-(x= 10.68) 1Ø25c/10
(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 46.38)-(x= 50.95) 1Ø25c/5
(x= 55.03)-(x= 58.47) 1Ø25c/10
(x= 62.88)-(x= 66.50) 1Ø25c/10
(x= 70.88)-(x= 74.68) 1Ø25c/10
(x= 86.88)-(x= 90.68) 1Ø25c/10
(x= 94.88)-(x= 98.50) 1Ø25c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5
Alineación 136: (y= 33.16) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20
(x= 14.88)-(x= 18.68) 1Ø25c/10
(x= 22.63)-(x= 26.93) 1Ø25c/10
(x= 46.63)-(x= 50.93) 1Ø20c/20
(x= 55.63)-(x= 57.93) 1Ø12c/20
(x= 63.13)-(x= 66.18) 1Ø12c/20
(x= 71.06)-(x= 74.01) 1Ø12c/20
(x= 87.12)-(x= 89.98) 1Ø12c/20
(x=102.63)-(x=106.93) 1Ø25c/10
(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5



Alineación 137: (y= 33.41) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 15.63)-(x= 17.93) 1Ø12c/20

(x= 22.84)-(x= 26.43) 1Ø16c/20

(x= 46.63)-(x= 50.93) 1Ø20c/20

(x= 71.06)-(x= 74.01) 1Ø12c/20

(x=102.88)-(x=106.93) 1Ø16c/20

(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 138: (y= 33.66) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 22.84)-(x= 26.43) 1Ø16c/20

(x= 46.63)-(x= 50.93) 1Ø20c/20

(x= 71.06)-(x= 74.01) 1Ø12c/20

(x=102.88)-(x=106.93) 1Ø16c/20

(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 139: (y= 33.91) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 22.84)-(x= 26.43) 1Ø16c/20

(x= 46.63)-(x= 50.93) 1Ø20c/20

(x=102.88)-(x=106.93) 1Ø16c/20

(x=110.34)-(x=114.70) 1Ø25c/10

Superior (x=113.46)-(x=121.07) 1Ø25c/5

Alineación 140: (y= 34.16) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 22.84)-(x= 26.43) 1Ø16c/20

(x= 46.63)-(x= 50.93) 1Ø20c/20

(x=102.88)-(x=106.93) 1Ø16c/20

Superior (x=113.39)-(x=116.12) 1Ø25c/10

(x=117.40)-(x=120.90) 1Ø25c/5

Alineación 141: (y= 34.41) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 22.84)-(x= 26.43) 1Ø16c/20

(x= 46.63)-(x= 50.68) 1Ø12c/20

(x=102.88)-(x=106.93) 1Ø16c/20

Superior (x=113.39)-(x=116.12) 1Ø25c/10

(x=117.40)-(x=120.90) 1Ø25c/5

Alineación 142: (y= 34.66) Inferior (x= 7.06)-(x= 10.22) 1Ø12c/20

(x= 46.63)-(x= 50.68) 1Ø12c/20

Superior (x=113.39)-(x=115.74) +50 1Ø25c/10

50+ (x=117.61)-(x=120.90) 1Ø25c/5

Alineación 143: (y= 34.91) Inferior (x= 46.63)-(x= 50.68) 1Ø12c/20

Superior (x= 28.93)-(x= 33.94) 1Ø16c/20

50+ (x=117.61)-(x=120.90) 1Ø25c/5

Alineación 144: (y= 35.16) Inferior (x= 46.63)-(x= 50.68) 1Ø12c/20

Superior (x= 28.93)-(x= 33.94) 1Ø16c/20

(x= 39.40)-(x= 44.46) 1Ø25c/20

50+ (x=117.61)-(x=120.90) 1Ø25c/5



Alineación 145: (y= 35.41) Inferior	(x= 46.63)-(x= 50.68)	1Ø12c/20
Superior	(x= 28.93)-(x= 33.94)	1Ø16c/20
	(x= 39.40)-(x= 44.46)	1Ø25c/20
50+	(x=117.61)-(x=120.31)	1Ø16c/20
Alineación 146: (y= 35.66) Inferior	(x= 46.63)-(x= 50.68)	1Ø12c/20
Superior	(x= 28.93)-(x= 33.94)	1Ø16c/20
	(x= 39.40)-(x= 44.46)	1Ø25c/20
50+	(x=117.61)-(x=120.31)	1Ø16c/20
Alineación 147: (y= 35.91) Inferior	(x= 46.63)-(x= 50.68)	1Ø12c/20
Superior	(x= 28.93)-(x= 33.94)	1Ø16c/20
	(x= 39.40)-(x= 44.46)	1Ø25c/20
50+	(x=117.61)-(x=120.31)	1Ø16c/20
Alineación 148: (y= 36.16) Inferior	(x= 46.63)-(x= 50.68)	1Ø12c/20
	(x=102.63)-(x=106.68)	1Ø12c/20
Superior	(x= 28.93)-(x= 32.92) +50	1Ø16c/20
50+	(x= 40.49)-(x= 44.46)	1Ø25c/20
50+	(x=117.61)-(x=120.31)	1Ø16c/20
Alineación 149: (y= 36.41) Inferior	(x= 46.63)-(x= 50.68)	1Ø12c/20
	(x=102.63)-(x=106.68)	1Ø12c/20
	(x=110.38)-(x=114.09)	1Ø16c/20
Superior	50+ (x=117.61)-(x=120.31)	1Ø16c/20
Alineación 150: (y= 36.66) Inferior	(x= 22.88)-(x= 26.45)	1Ø12c/20
	(x= 46.63)-(x= 50.68)	1Ø12c/20
	(x= 55.08)-(x= 58.43)	1Ø25c/10
	(x= 62.88)-(x= 66.68)	1Ø25c/10
	(x= 87.13)-(x= 90.43)	1Ø12c/20
	(x=102.63)-(x=106.68)	1Ø12c/20
	(x=110.38)-(x=114.09)	1Ø16c/20
Superior	50+ (x=117.61)-(x=120.31)	1Ø16c/20
Alineación 151: (y= 36.91) Inferior	(x= 7.02)-(x= 10.48)	1Ø25c/10
	(x= 15.13)-(x= 18.19)	1Ø12c/20
	(x= 22.88)-(x= 26.45)	1Ø12c/20
	(x= 46.63)-(x= 50.68)	1Ø12c/20
	(x= 55.08)-(x= 58.43)	1Ø25c/10
	(x= 62.88)-(x= 66.68)	1Ø25c/10
	(x= 71.53)-(x= 74.43)	1Ø12c/20
	(x= 87.13)-(x= 90.43)	1Ø12c/20
	(x=102.63)-(x=106.68)	1Ø12c/20
	(x=110.38)-(x=114.09)	1Ø16c/20
Superior	50+ (x=117.61)-(x=120.31)	1Ø16c/20



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Alineación 152: (y= 37.16) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 15.13)-(x= 18.19) 1Ø12c/20

(x= 22.88)-(x= 26.45) 1Ø12c/20

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 71.53)-(x= 74.43) 1Ø12c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.09) 1Ø16c/20

Superior (x= 75.00)-(x= 79.73) 1Ø12c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

50+ (x=117.61)-(x=120.31) 1Ø16c/20

Alineación 153: (y= 37.41) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 15.13)-(x= 18.19) 1Ø12c/20

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.00)-(x= 79.73) 1Ø12c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

50+ (x=117.61)-(x=120.31) 1Ø16c/20

Alineación 154: (y= 37.66) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.18)-(x= 80.18) 1Ø20c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

50+ (x=117.61)-(x=120.31) 1Ø16c/20



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Alineación 155: (y= 37.91) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.18)-(x= 80.18) 1Ø20c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

(x=113.51)-(x=115.74) +50 1Ø20c/20

50+ (x=117.61)-(x=120.31) 1Ø16c/20

Alineación 156: (y= 38.16) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 80.68)-(x= 82.18) 1Ø16c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x= 96.34)-(x= 98.24) 1Ø16c/20

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.18)-(x= 80.18) 1Ø20c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

(x=113.51)-(x=115.74) +50 1Ø20c/20

50+ (x=117.61)-(x=120.76) 1Ø25c/5

Alineación 157: (y= 38.41) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 80.47)-(x= 82.22) 1Ø20c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x= 96.34)-(x= 98.24) 1Ø16c/20

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.18)-(x= 80.18) 1Ø20c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

(x=112.98)-(x=115.74) +50 1Ø25c/10

50+ (x=117.61)-(x=120.76) 1Ø25c/5



Alineación 158: (y= 38.66) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 80.48)-(x= 82.23) 1Ø16c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x= 96.34)-(x= 98.24) 1Ø16c/20

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 75.18)-(x= 80.18) 1Ø20c/20

(x= 90.93)-(x= 96.25) 1Ø20c/20

(x=112.98)-(x=116.39) 1Ø25c/10

(x=117.34)-(x=120.76) 1Ø25c/5

Alineación 159: (y= 38.91) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

50+ (x= 80.51)-(x= 82.23) 1Ø16c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

50+ (x= 96.51)-(x= 98.24) 1Ø16c/20

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.93)-(x= 94.87) +50 1Ø20c/20

(x=112.98)-(x=116.39) 1Ø25c/10

(x=117.34)-(x=120.76) 1Ø25c/5

Alineación 160: (y= 39.16) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

50+ (x= 80.51)-(x= 82.23) 1Ø16c/20

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.88)-(x= 94.87) +50 1Ø20c/20

(x=112.84)-(x=121.04) 1Ø25c/5



Alineación 161: (y= 39.41) Inferior (x= 7.02)-(x= 10.48) 1Ø25c/10

(x= 14.88)-(x= 18.50) 1Ø25c/10

(x= 22.81)-(x= 26.93) 1Ø25c/10

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 55.08)-(x= 58.43) 1Ø25c/10

(x= 62.88)-(x= 66.68) 1Ø25c/10

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.38)-(x=106.99) 1Ø25c/10

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.88)-(x= 94.87) +50 1Ø20c/20

(x=112.84)-(x=121.04) 1Ø25c/5

Alineación 162: (y= 39.66) Inferior (x= 7.58)-(x= 9.93) 1Ø12c/20

(x= 15.61)-(x= 17.93) 1Ø12c/20

(x= 23.34)-(x= 26.93) 1Ø12c/20

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 63.13)-(x= 66.27) 1Ø12c/20

(x= 70.88)-(x= 74.68) 1Ø25c/10

(x= 86.63)-(x= 90.71) 1Ø25c/10

(x=102.63)-(x=106.93) 1Ø16c/20

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.88)-(x= 94.87) +50 1Ø20c/20

(x=112.84)-(x=121.04) 1Ø25c/5

Alineación 163: (y= 39.91) Inferior (x= 23.34)-(x= 26.93) 1Ø12c/20

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x= 86.88)-(x= 90.44) 1Ø12c/20

(x=102.63)-(x=106.93) 1Ø16c/20

(x=110.38)-(x=114.77) 1Ø25c/10

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.88)-(x= 94.87) +50 1Ø20c/20

(x=112.84)-(x=121.04) 1Ø25c/5

Alineación 164: (y= 40.16) Inferior (x= 23.34)-(x= 26.93) 1Ø12c/20

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x=102.63)-(x=106.93) 1Ø16c/20

(x=111.38)-(x=114.53) 1Ø12c/20

Superior (x= 74.93)-(x= 78.87) +50 1Ø20c/20

(x= 90.88)-(x= 94.87) +50 1Ø20c/20

50+ (x= 96.51)-(x= 98.25) 1Ø16c/20

(x=112.84)-(x=121.04) 1Ø25c/5

Alineación 165: (y= 40.41) Inferior (x= 23.34)-(x= 26.93) 1Ø12c/20

(x= 46.30)-(x= 50.93) 1Ø25c/10

(x=102.63)-(x=106.93) 1Ø16c/20

(x=111.38)-(x=114.53) 1Ø12c/20



Superior	(x= 74.93)-(x= 78.87) +50	1Ø20c/20
50+	(x= 80.51)-(x= 84.90)	1Ø16c/20
	(x= 90.88)-(x= 94.87) +50	1Ø20c/20
50+	(x= 96.51)-(x= 98.25)	1Ø16c/20
	(x=112.84)-(x=121.04)	1Ø25c/5
Alineación 166: (y= 40.66) Inferior	(x= 23.34)-(x= 26.93)	1Ø12c/20
	(x=111.38)-(x=114.53)	1Ø12c/20
Superior	(x= 75.28)-(x= 80.08)	1Ø25c/20
	(x= 80.49)-(x= 84.90)	1Ø16c/20
	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x= 96.43)-(x= 98.25)	1Ø16c/20
	(x=112.84)-(x=121.04)	1Ø25c/5
Alineación 167: (y= 40.91) Superior	(x= 75.28)-(x= 80.08)	1Ø25c/20
	(x= 80.49)-(x= 84.90)	1Ø16c/20
	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x= 96.43)-(x= 98.25)	1Ø16c/20
	(x=112.84)-(x=121.04)	1Ø25c/5
Alineación 168: (y= 41.16) Superior	(x= 75.28)-(x= 80.08)	1Ø25c/20
	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x=112.84)-(x=121.04)	1Ø25c/5
Alineación 169: (y= 41.41) Superior	(x= 75.28)-(x= 80.08)	1Ø25c/20
	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x=112.84)-(x=121.04)	1Ø25c/5
Alineación 170: (y= 41.66) Superior	(x= 75.28)-(x= 80.08)	1Ø25c/20
	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x=116.69)-(x=120.52)	1Ø12c/20
Alineación 171: (y= 41.91) Superior	(x= 90.32)-(x= 96.09)	1Ø25c/20
	(x=116.69)-(x=120.52)	1Ø12c/20
Alineación 172: (y= 42.16) Superior	(x= 90.32)-(x= 96.09)	1Ø25c/20
Alineación 173: (y= 42.41) Superior	(x= 90.32)-(x= 96.09)	1Ø25c/20
Alineación 174: (y= 42.66) Superior	(x= 90.32)-(x= 96.09)	1Ø25c/20

Alineaciones transversales

Paños: 3, 7

Armadura Base Inferior: 1Ø20c/20

Armadura Base Superior: 1Ø20c/20

Canto: 60

Paños: 2, 8

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 90

Alineación 5: (x= 1.03) Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 6: (x= 1.28) Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



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Alineación 7: (x= 1.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 8: (x= 1.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 9: (x= 2.03) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 10: (x= 2.28) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 11: (x= 2.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 12: (x= 2.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 13: (x= 3.03) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 14: (x= 3.28) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 15: (x= 3.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 16: (x= 3.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 17: (x= 4.03) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 18: (x= 4.28) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 19: (x= 4.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 20: (x= 4.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 21: (x= 5.03) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 22: (x= 5.28) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 23: (x= 5.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 24: (x= 5.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 25: (x= 6.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 26: (x= 6.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 27: (x= 6.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 28: (x= 6.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.74)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 29: (x= 7.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.74)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 30: (x= 7.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	40+ (y= 10.78)-(y= 16.14) +50	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 31: (x= 7.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	40+ (y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.76)-(y= 26.63)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 32: (x= 7.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 33: (x= 8.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 34: (x= 8.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 35: (x= 8.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 36: (x= 8.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 37: (x= 9.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 38: (x= 9.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10
(y= 36.51)-(y= 40.24) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 39: (x= 9.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.51)-(y= 27.56) 1Ø25c/10
(y= 30.01)-(y= 33.89) 1Ø25c/10



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Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 40: (x= 9.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 24.49)-(y= 27.24) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 41: (x= 10.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 24.49)-(y= 27.24) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 42: (x= 10.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 24.49)-(y= 27.24) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 43: (x= 10.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 24.49)-(y= 27.24) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 44: (x= 10.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 45: (x= 11.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 46: (x= 11.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 47: (x= 11.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 48: (x= 11.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 49: (x= 12.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 50: (x= 12.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 51: (x= 12.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 52: (x= 12.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 53: (x= 13.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 54: (x= 13.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 55: (x= 13.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 56: (x= 13.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 57: (x= 14.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 58: (x= 14.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 59: (x= 14.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 60: (x= 14.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 61: (x= 15.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.56) 1Ø12c/20
(y= 23.76)-(y= 27.32) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 62: (x= 15.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.32) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 63: (x= 15.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.32) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 64: (x= 15.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.32) 1Ø16c/20



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Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 65: (x= 16.03)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 66: (x= 16.28)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 67: (x= 16.53)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 68: (x= 16.78)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 69: (x= 17.03)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 70: (x= 17.28)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.26)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 71: (x= 17.53)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.95)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 72: (x= 17.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.33) 1Ø12c/20
(y= 29.95)-(y= 34.06) 1Ø25c/10
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 73: (x= 18.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.33) 1Ø12c/20
(y= 29.95)-(y= 34.06) 1Ø25c/10
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 74: (x= 18.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 15.91) 1Ø25c/10
(y= 23.76)-(y= 27.33) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 75: (x= 18.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 23.76)-(y= 27.33) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 76: (x= 18.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 23.76)-(y= 27.33) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 77: (x= 19.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 78: (x= 19.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 79: (x= 19.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 80: (x= 19.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 81: (x= 20.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 82: (x= 20.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 83: (x= 20.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 84: (x= 20.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 85: (x= 21.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 86: (x= 21.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 87: (x= 21.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 88: (x= 21.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 89: (x= 22.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 24.17)-(y= 27.57) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 90: (x= 22.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 24.17)-(y= 27.57) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 91: (x= 22.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 24.17)-(y= 27.57) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 92: (x= 22.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 24.17)-(y= 27.57) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 93: (x= 23.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 12.51)-(y= 14.81) 1Ø12c/20
(y= 24.17)-(y= 27.57) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 94: (x= 23.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.22)-(y= 27.81) 1Ø25c/5
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 95: (x= 23.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.22)-(y= 27.81) 1Ø25c/5
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 96: (x= 23.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.22)-(y= 27.81) 1Ø25c/5
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 97: (x= 24.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.22)-(y= 27.81) 1Ø25c/5
(y= 29.98)-(y= 33.85) 1Ø25c/10
(y= 37.76)-(y= 39.96) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 98: (x= 24.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 29.98)-(y= 33.85) 1Ø25c/10

(y= 37.76)-(y= 39.96) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 99: (x= 24.53) Inferior (y= 0.37)-(y= 1.56) 1Ø12c/20

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 29.98)-(y= 33.85) 1Ø25c/10

(y= 36.73)-(y= 40.08) 1Ø20c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 100: (x= 24.78) Inferior (y= 0.37)-(y= 1.56) 1Ø12c/20

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 29.98)-(y= 33.85) 1Ø25c/10

(y= 36.73)-(y= 40.08) 1Ø20c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 101: (x= 25.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 29.98)-(y= 33.85) 1Ø25c/10

(y= 37.76)-(y= 39.96) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 102: (x= 25.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 29.98)-(y= 33.85) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 103: (x= 25.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

(y= 30.26)-(y= 32.72) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 104: (x= 25.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 105: (x= 26.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 10.86)-(y= 15.91) 1Ø25c/10

(y= 23.22)-(y= 27.81) 1Ø25c/5



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	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 106: (x= 26.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.26)-(y= 27.28)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 107: (x= 26.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.51)-(y= 14.14)	1Ø12c/20
		(y= 23.26)-(y= 27.28)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 108: (x= 26.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 23.26)-(y= 27.28)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 109: (x= 27.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 23.26)-(y= 27.28)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 110: (x= 27.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 111: (x= 27.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 112: (x= 27.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 113: (x= 28.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 114: (x= 28.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 115: (x= 28.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 116: (x= 28.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 38.79)-(y= 43.04)	1Ø12c/20



Alineación 117: (x= 29.03) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 118: (x= 29.28) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 119: (x= 29.53) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 120: (x= 29.78) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 121: (x= 30.03) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 122: (x= 30.28) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 123: (x= 30.53) Inferior 40+ (y= 0.13)-(y= 4.11)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 38.79)-(y= 43.04)	1Ø12c/20
Alineación 124: (x= 30.78) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 125: (x= 31.03) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 12.20)-(y= 15.34)	1Ø12c/20
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10



Alineación 126: (x= 31.28) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 12.20)-(y= 15.34)	1Ø12c/20
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 127: (x= 31.53) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 128: (x= 31.78) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 129: (x= 32.03) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 130: (x= 32.28) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.13)-(y= 43.26)	1Ø25c/10
Alineación 131: (x= 32.53) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.32)-(y= 36.47)	1Ø25c/10
(y= 37.58)-(y= 42.74)	1Ø25c/20



Alineación 132: (x= 32.78) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.32)-(y= 36.47)	1Ø25c/10
(y= 37.58)-(y= 42.74)	1Ø25c/20
Alineación 133: (x= 33.03) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.50)-(y= 36.03) +50	1Ø25c/10
61+ (y= 38.18)-(y= 42.42)	1Ø25c/20
Alineación 134: (x= 33.28) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.50)-(y= 36.03) +50	1Ø25c/10
61+ (y= 38.23)-(y= 42.42)	1Ø25c/20
Alineación 135: (x= 33.53) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 23.70)-(y= 27.56)	1Ø25c/10
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.50)-(y= 36.03) +50	1Ø25c/10
61+ (y= 38.23)-(y= 42.42)	1Ø25c/20
Alineación 136: (x= 33.78) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 24.51)-(y= 26.81)	1Ø12c/20
(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.50)-(y= 36.03) +50	1Ø25c/10
61+ (y= 38.23)-(y= 42.42)	1Ø25c/20
Alineación 137: (x= 34.03) Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.44)-(y= 15.56)	1Ø25c/10
(y= 24.51)-(y= 26.81)	1Ø12c/20
(y= 29.76)-(y= 33.89)	1Ø25c/10



Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.50)-(y= 36.03) +50	1Ø25c/10
61+	(y= 38.23)-(y= 42.42)	1Ø25c/20
Alineación 138: (x= 34.28)	Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.96)-(y= 14.56)	1Ø12c/20
	(y= 24.51)-(y= 26.81)	1Ø12c/20
	(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.50)-(y= 36.03) +50	1Ø25c/10
	(y= 38.23)-(y= 40.94)	1Ø12c/20
Alineación 139: (x= 34.53)	Inferior 40+ (y= 0.13)-(y= 5.38)	1Ø25c/5
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.50)-(y= 36.03) +50	1Ø25c/10
Alineación 140: (x= 34.78)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 29.76)-(y= 33.89)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.50)-(y= 36.03) +50	1Ø25c/10
Alineación 141: (x= 35.03)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 142: (x= 35.28)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 143: (x= 35.53)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 144: (x= 35.78)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 145: (x= 36.03)	Inferior 40+ (y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 146: (x= 36.28)	Inferior (y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 147: (x= 36.53)	Inferior (y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 148: (x= 36.78) Inferior	(y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 149: (x= 37.03) Inferior	(y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 150: (x= 37.28) Inferior	(y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 151: (x= 37.53) Inferior	(y= 1.21)-(y= 4.31)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 152: (x= 37.78) Inferior 40+	(y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 153: (x= 38.03) Inferior 40+	(y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 154: (x= 38.28) Inferior 40+	(y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.56)-(y= 36.03) +50	1Ø25c/10
	50+ (y= 38.23)-(y= 41.45)	1Ø12c/20
Alineación 155: (x= 38.53) Inferior 40+	(y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.56)-(y= 36.03) +50	1Ø25c/10
	50+ (y= 38.23)-(y= 41.45)	1Ø12c/20
Alineación 156: (x= 38.78) Inferior 40+	(y= 0.13)-(y= 5.31)	1Ø16c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.56)-(y= 36.03) +50	1Ø25c/10
	50+ (y= 38.23)-(y= 41.45)	1Ø12c/20
Alineación 157: (x= 39.03) Inferior 40+	(y= 0.13)-(y= 5.33)	1Ø25c/5
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 33.56)-(y= 36.03) +50	1Ø25c/10
	50+ (y= 38.23)-(y= 41.45)	1Ø12c/20



Alineación 158: (x= 39.28) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 12.01)-(y= 14.31) 1Ø12c/20

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.56)-(y= 36.03) +50 1Ø25c/10

50+ (y= 38.23)-(y= 41.45) 1Ø12c/20

Alineación 159: (x= 39.53) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 11.69)-(y= 15.08) 1Ø12c/20

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.56)-(y= 36.03) +50 1Ø25c/10

60+ (y= 38.23)-(y= 42.34) 1Ø25c/20

Alineación 160: (x= 39.78) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 11.49)-(y= 15.56) 1Ø25c/10

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.56)-(y= 36.03) +50 1Ø25c/10

60+ (y= 38.23)-(y= 42.34) 1Ø25c/20

Alineación 161: (x= 40.03) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 11.49)-(y= 15.56) 1Ø25c/10

(y= 23.51)-(y= 27.39) 1Ø25c/20

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.56)-(y= 36.03) +50 1Ø25c/10

60+ (y= 38.23)-(y= 42.34) 1Ø25c/20

Alineación 162: (x= 40.28) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 11.49)-(y= 15.56) 1Ø25c/10

(y= 23.51)-(y= 27.39) 1Ø25c/20

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.56)-(y= 36.03) +50 1Ø25c/10

60+ (y= 38.23)-(y= 42.34) 1Ø25c/20

Alineación 163: (x= 40.53) Inferior 40+ (y= 0.13)-(y= 5.33) 1Ø25c/5

(y= 10.00)-(y= 11.31) 1Ø12c/20

(y= 11.49)-(y= 15.56) 1Ø25c/10

(y= 23.51)-(y= 27.39) 1Ø25c/20

(y= 29.76)-(y= 33.93) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

(y= 33.37)-(y= 36.40) 1Ø25c/10

(y= 37.68)-(y= 42.69) 1Ø25c/20



Alineación 164: (x= 40.78) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 23.51)-(y= 27.39)	1Ø25c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.37)-(y= 36.40)	1Ø25c/10
(y= 37.68)-(y= 42.69)	1Ø25c/20
Alineación 165: (x= 41.03) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 23.51)-(y= 27.39)	1Ø25c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 166: (x= 41.28) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 23.51)-(y= 27.39)	1Ø25c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 167: (x= 41.53) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 23.51)-(y= 27.39)	1Ø25c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 168: (x= 41.78) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 24.73)-(y= 27.31)	1Ø12c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 169: (x= 42.03) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 11.49)-(y= 15.56)	1Ø25c/10
(y= 24.73)-(y= 27.31)	1Ø12c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10



Alineación 170: (x= 42.28) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 12.26)-(y= 15.31)	1Ø12c/20
(y= 24.73)-(y= 27.31)	1Ø12c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 171: (x= 42.53) Inferior 40+ (y= 0.13)-(y= 5.33)	1Ø25c/5
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 24.73)-(y= 27.31)	1Ø12c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 172: (x= 42.78) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
(y= 24.73)-(y= 27.31)	1Ø12c/20
(y= 29.76)-(y= 33.93)	1Ø25c/10
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 173: (x= 43.03) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 174: (x= 43.28) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 175: (x= 43.53) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 176: (x= 43.78) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 177: (x= 44.03) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10
Alineación 178: (x= 44.28) Inferior 40+ (y= 0.13)-(y= 4.56)	1Ø16c/20
(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
(y= 33.06)-(y= 43.53)	1Ø25c/10



Alineación 179: (x= 44.53) Inferior 40+ (y= 0.13)-(y= 4.56) 1Ø16c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 180: (x= 44.78) Inferior 40+ (y= 0.13)-(y= 4.56) 1Ø16c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 181: (x= 45.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 182: (x= 45.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 183: (x= 45.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 184: (x= 45.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 185: (x= 46.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 23.26)-(y= 27.30) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 186: (x= 46.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 23.26)-(y= 27.30) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 187: (x= 46.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 14.56) 1Ø12c/20
(y= 23.26)-(y= 27.30) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 188: (x= 46.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.26)-(y= 27.30) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 189: (x= 47.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.26)-(y= 27.30) 1Ø12c/20



Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 190: (x= 47.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 191: (x= 47.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 33.06)-(y= 43.53) 1Ø25c/10

Alineación 192: (x= 47.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 193: (x= 48.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 194: (x= 48.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10
(y= 36.51)-(y= 40.21) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 195: (x= 48.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10
(y= 36.51)-(y= 40.21) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 196: (x= 48.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
40+ (y= 10.78)-(y= 16.14) +50 1Ø25c/5
(y= 23.19)-(y= 27.81) 1Ø25c/5
(y= 29.76)-(y= 33.91) 1Ø25c/10
(y= 36.51)-(y= 40.21) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 197: (x= 49.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.19)-(y= 27.81)	1Ø25c/5
	(y= 29.76)-(y= 33.91)	1Ø25c/10
	(y= 36.99)-(y= 40.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 198: (x= 49.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.19)-(y= 27.81)	1Ø25c/5
	(y= 29.76)-(y= 33.91)	1Ø25c/10
	(y= 36.99)-(y= 40.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 199: (x= 49.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.19)-(y= 27.81)	1Ø25c/5
	(y= 29.76)-(y= 33.91)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 200: (x= 49.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.19)-(y= 27.81)	1Ø25c/5
	(y= 29.76)-(y= 33.91)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 201: (x= 50.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.19)-(y= 27.81)	1Ø25c/5
	(y= 29.76)-(y= 33.91)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 202: (x= 50.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.51)-(y= 27.66)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 203: (x= 50.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
40+	(y= 10.78)-(y= 16.14) +50	1Ø25c/5
	(y= 23.51)-(y= 27.66)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 204: (x= 50.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 23.51)-(y= 27.66)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 205: (x= 51.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 23.51)-(y= 27.66)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 206: (x= 51.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.56) 1Ø12c/20
(y= 23.51)-(y= 27.66) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 207: (x= 51.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 208: (x= 51.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 209: (x= 52.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 210: (x= 52.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 211: (x= 52.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 212: (x= 52.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 213: (x= 53.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 214: (x= 53.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 215: (x= 53.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 216: (x= 53.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 217: (x= 54.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.48) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 218: (x= 54.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.48) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 219: (x= 54.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.48) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 220: (x= 54.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.26)-(y= 15.48) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 221: (x= 55.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 30.26)-(y= 32.55) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 222: (x= 55.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 30.26)-(y= 32.55) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 223: (x= 55.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 30.26)-(y= 32.55) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 224: (x= 55.78) Inferior 40+ (y= 0.13)-(y= 1.60) 1Ø12c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 30.26)-(y= 32.55) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 225: (x= 56.03) Inferior 40+ (y= 0.13)-(y= 1.60) 1Ø12c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 29.92)-(y= 33.90) 1Ø25c/10
(y= 36.76)-(y= 40.07) 1Ø12c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 226: (x= 56.28) Inferior 40+ (y= 0.13)-(y= 1.60) 1Ø12c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 29.92)-(y= 33.90) 1Ø25c/10
(y= 36.48)-(y= 40.25) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 227: (x= 56.53) Inferior (y= 0.13)-(y= 1.60) 1Ø12c/20
(y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 10.86)-(y= 15.91) 1Ø25c/10
(y= 23.51)-(y= 27.41) 1Ø25c/10
(y= 29.92)-(y= 33.90) 1Ø25c/10
(y= 36.48)-(y= 40.25) 1Ø25c/20

Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



Alineación 228: (x= 56.78) Inferior	(y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
	(y= 36.48)-(y= 40.25)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 229: (x= 57.03) Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
	(y= 36.76)-(y= 40.10)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 230: (x= 57.28) Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
	(y= 36.76)-(y= 40.10)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 231: (x= 57.53) Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 232: (x= 57.78) Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 233: (x= 58.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
	(y= 29.92)-(y= 33.90)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 234: (x= 58.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.41)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 235: (x= 58.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.54)	1Ø12c/20



	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 236: (x= 58.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.54)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 237: (x= 59.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.54)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 238: (x= 59.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.54)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 239: (x= 59.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 240: (x= 59.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 241: (x= 60.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 242: (x= 60.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 243: (x= 60.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 244: (x= 60.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 245: (x= 61.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 246: (x= 61.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 247: (x= 61.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 248: (x= 61.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 249: (x= 62.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 250: (x= 62.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.56)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 251: (x= 62.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.56)	1Ø12c/20
			Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
Alineación 252: (x= 62.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.56)	1Ø12c/20



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	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 253: (x= 63.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.56)	1Ø12c/20
		(y= 23.76)-(y= 27.22)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 254: (x= 63.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.76)-(y= 27.22)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 255: (x= 63.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.76)-(y= 27.22)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 256: (x= 63.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.39)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 257: (x= 64.03)	Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
		(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.39)	1Ø25c/10
		(y= 29.96)-(y= 33.90)	1Ø25c/10
		(y= 36.51)-(y= 40.35)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 258: (x= 64.28)	Inferior 40+	(y= 0.13)-(y= 1.60)	1Ø12c/20
		(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.39)	1Ø25c/10
		(y= 29.96)-(y= 33.90)	1Ø25c/10
		(y= 36.51)-(y= 40.35)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 259: (x= 64.53)	Inferior	(y= 0.13)-(y= 1.60)	1Ø12c/20
		(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.39)	1Ø25c/10
		(y= 29.96)-(y= 33.90)	1Ø25c/10
		(y= 36.51)-(y= 40.35)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 260: (x= 64.78)	Inferior	(y= 0.13)-(y= 1.60)	1Ø12c/20
		(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.39)	1Ø25c/10
		(y= 29.96)-(y= 33.90)	1Ø25c/10
		(y= 36.51)-(y= 40.35)	1Ø25c/10



Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 261: (x= 65.03)	Inferior 40+ (y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.96)-(y= 33.90)	1Ø25c/10
	(y= 36.51)-(y= 40.35)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 262: (x= 65.28)	Inferior 40+ (y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.96)-(y= 33.90)	1Ø25c/10
	(y= 36.51)-(y= 40.35)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 263: (x= 65.53)	Inferior 40+ (y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.96)-(y= 33.90)	1Ø25c/10
	(y= 36.51)-(y= 40.35)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 264: (x= 65.78)	Inferior 40+ (y= 0.13)-(y= 1.60)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.96)-(y= 33.90)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 265: (x= 66.03)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 266: (x= 66.28)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 267: (x= 66.53)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.25)-(y= 15.49)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 268: (x= 66.78)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.25)-(y= 15.49)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 269: (x= 67.03)	Inferior (y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.25)-(y= 15.49)	1Ø12c/20



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	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 270: (x= 67.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 271: (x= 67.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 272: (x= 67.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 273: (x= 68.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 274: (x= 68.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 275: (x= 68.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 276: (x= 68.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 277: (x= 69.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 278: (x= 69.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 279: (x= 69.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 280: (x= 69.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 281: (x= 70.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 282: (x= 70.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 283: (x= 70.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.46)-(y= 15.13)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 284: (x= 70.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.46)-(y= 15.13)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 285: (x= 71.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 286: (x= 71.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.85)-(y= 16.14) +50	1Ø25c/10
		(y= 23.51)-(y= 27.56)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 287: (x= 71.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 288: (x= 71.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 289: (x= 72.03) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.76)-(y= 40.11)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 290: (x= 72.28) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 10.87)-(y= 14.56)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.76)-(y= 40.11)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 291: (x= 72.53) Inferior	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.20)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 292: (x= 72.78) Inferior	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.51)-(y= 40.20)	1Ø25c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 293: (x= 73.03) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.76)-(y= 40.00)	1Ø12c/20



Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 294: (x= 73.28) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 10.87)-(y= 14.56)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
	(y= 36.76)-(y= 40.00)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 295: (x= 73.53) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 296: (x= 73.78) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 297: (x= 74.03) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 298: (x= 74.28) Inferior 40+	(y= 0.13)-(y= 1.61)	1Ø12c/20
	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 299: (x= 74.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.85)-(y= 16.14) +50	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 29.76)-(y= 34.06)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 300: (x= 74.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.76)-(y= 14.86)	1Ø12c/20
	(y= 23.76)-(y= 27.31)	1Ø12c/20



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	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 301: (x= 75.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 302: (x= 75.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 303: (x= 75.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 304: (x= 75.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 305: (x= 76.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 306: (x= 76.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 307: (x= 76.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 308: (x= 76.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 309: (x= 77.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 310: (x= 77.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.01)-(y= 15.91)	1Ø16c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.69)-(y= 42.95)	1Ø12c/20



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Alineación 311: (x= 77.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 312: (x= 77.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.69)-(y= 42.95)	1Ø12c/20
Alineación 313: (x= 78.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.24)-(y= 43.04)	1Ø25c/20
Alineación 314: (x= 78.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 30.01)-(y= 33.75)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.24)-(y= 43.04)	1Ø25c/20
Alineación 315: (x= 78.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 30.01)-(y= 33.75)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 35.19)-(y= 38.62)	1Ø12c/20
	(y= 39.24)-(y= 43.04)	1Ø25c/20
Alineación 316: (x= 78.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.73)-(y= 27.37)	1Ø12c/20
	(y= 30.01)-(y= 33.75)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 35.19)-(y= 38.62)	1Ø12c/20
	(y= 39.24)-(y= 43.04)	1Ø25c/20
Alineación 317: (x= 79.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.73)-(y= 27.37)	1Ø12c/20
	(y= 30.01)-(y= 33.75)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 35.19)-(y= 38.62)	1Ø12c/20
	50+ (y= 40.43)-(y= 43.54)	1Ø25c/20
Alineación 318: (x= 79.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.73)-(y= 27.37)	1Ø12c/20
	(y= 30.01)-(y= 33.75)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 35.19)-(y= 38.62)	1Ø12c/20
	50+ (y= 40.43)-(y= 43.54)	1Ø25c/20



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Alineación 319: (x= 79.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.73)-(y= 27.37)	1Ø12c/20
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.54)	1Ø25c/20
Alineación 320: (x= 79.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.73)-(y= 27.37)	1Ø12c/20
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.54)	1Ø25c/20
Alineación 321: (x= 80.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.54)	1Ø25c/20
Alineación 322: (x= 80.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.54)	1Ø25c/20
Alineación 323: (x= 80.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 38.99)-(y= 43.87)	1Ø25c/20
Alineación 324: (x= 80.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 38.99)-(y= 43.87)	1Ø25c/20
Alineación 325: (x= 81.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 38.99)-(y= 43.87)	1Ø25c/20



Alineación 326: (x= 81.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 38.99)-(y= 43.87)	1Ø25c/20
Alineación 327: (x= 81.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 38.99)-(y= 43.87)	1Ø25c/20
Alineación 328: (x= 81.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.72)-(y= 27.37)	1Ø12c/20
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20
Alineación 329: (x= 82.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.72)-(y= 27.37)	1Ø12c/20
	(y= 29.76)-(y= 34.00)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20
Alineación 330: (x= 82.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.72)-(y= 27.37)	1Ø12c/20
	(y= 30.76)-(y= 33.76)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20
Alineación 331: (x= 82.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.72)-(y= 27.37)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20
Alineación 332: (x= 82.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20
Alineación 333: (x= 83.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.40)-(y= 43.69)	1Ø16c/20



Alineación 334: (x= 83.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20
(y= 39.40)-(y= 43.69) 1Ø16c/20

Alineación 335: (x= 83.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 336: (x= 83.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 337: (x= 84.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 338: (x= 84.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 339: (x= 84.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 340: (x= 84.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 341: (x= 85.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 342: (x= 85.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 343: (x= 85.53) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 344: (x= 85.78) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 345: (x= 86.03) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20

Alineación 346: (x= 86.28) Inferior (y= 10.00)-(y= 11.31) 1Ø12c/20
(y= 11.01)-(y= 15.91) 1Ø16c/20
(y= 30.23)-(y= 33.56) 1Ø12c/20
Superior (y= 17.84)-(y= 21.73) 1Ø12c/20



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Alineación 347: (x= 86.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 30.23)-(y= 33.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 348: (x= 86.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.76)-(y= 27.32)	1Ø12c/20
	(y= 30.23)-(y= 33.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 349: (x= 87.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.76)-(y= 27.32)	1Ø12c/20
	(y= 30.23)-(y= 33.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 350: (x= 87.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø16c/20
	(y= 23.76)-(y= 27.32)	1Ø12c/20
	(y= 30.23)-(y= 33.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 351: (x= 87.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.76)-(y= 27.32)	1Ø12c/20
	(y= 30.23)-(y= 33.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 352: (x= 87.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
	(y= 37.76)-(y= 40.06)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 353: (x= 88.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
	(y= 37.76)-(y= 40.06)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 354: (x= 88.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
	(y= 37.76)-(y= 40.06)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 355: (x= 88.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
	(y= 36.68)-(y= 40.08)	1Ø20c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 356: (x= 88.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
	(y= 36.68)-(y= 40.08)	1Ø20c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 357: (x= 89.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 358: (x= 89.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 359: (x= 89.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 360: (x= 89.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 361: (x= 90.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 362: (x= 90.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 363: (x= 90.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.23)-(y= 15.56)	1Ø12c/20
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 364: (x= 90.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.23)-(y= 15.56)	1Ø12c/20
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 365: (x= 91.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.23)-(y= 15.56)	1Ø12c/20
	(y= 29.92)-(y= 33.81)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 366: (x= 91.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.23)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 367: (x= 91.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.23)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 368: (x= 91.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 369: (x= 92.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 370: (x= 92.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 371: (x= 92.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 372: (x= 92.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 373: (x= 93.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 374: (x= 93.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20



	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 375: (x= 93.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 376: (x= 93.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.65)-(y= 42.78)	1Ø12c/20
Alineación 377: (x= 94.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.22)-(y= 43.00)	1Ø25c/20
Alineación 378: (x= 94.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 39.22)-(y= 43.00)	1Ø25c/20
Alineación 379: (x= 94.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.67)-(y= 14.98)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 35.57)-(y= 38.66)	1Ø12c/20
		(y= 39.22)-(y= 43.00)	1Ø25c/20
Alineación 380: (x= 94.78)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 11.26)-(y= 15.41)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 35.57)-(y= 38.66)	1Ø12c/20
		(y= 39.22)-(y= 43.00)	1Ø25c/20
Alineación 381: (x= 95.03)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 35.57)-(y= 38.66)	1Ø12c/20
	50+	(y= 40.43)-(y= 43.60)	1Ø25c/20
Alineación 382: (x= 95.28)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.56)	1Ø25c/10
		(y= 29.76)-(y= 34.09)	1Ø25c/5
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 35.57)-(y= 38.66)	1Ø12c/20
	50+	(y= 40.43)-(y= 43.60)	1Ø25c/20
Alineación 383: (x= 95.53)	Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
		(y= 10.86)-(y= 15.91)	1Ø25c/10
		(y= 23.51)-(y= 27.56)	1Ø25c/10
		(y= 29.76)-(y= 34.09)	1Ø25c/5
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	50+	(y= 40.43)-(y= 43.60)	1Ø25c/20



Alineación 384: (x= 95.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.60)	1Ø25c/20
Alineación 385: (x= 96.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.60)	1Ø25c/20
Alineación 386: (x= 96.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
50+	(y= 40.43)-(y= 43.60)	1Ø25c/20
Alineación 387: (x= 96.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.02)-(y= 43.97)	1Ø25c/20
Alineación 388: (x= 96.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.02)-(y= 43.97)	1Ø25c/20
Alineación 389: (x= 97.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.02)-(y= 43.97)	1Ø25c/20
Alineación 390: (x= 97.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.02)-(y= 43.97)	1Ø25c/20



Alineación 391: (x= 97.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.02)-(y= 43.97)	1Ø25c/20
Alineación 392: (x= 97.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 393: (x= 98.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.56)	1Ø25c/10
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 394: (x= 98.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 24.72)-(y= 27.31)	1Ø12c/20
	(y= 29.76)-(y= 34.09)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 395: (x= 98.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 24.72)-(y= 27.31)	1Ø12c/20
	(y= 31.26)-(y= 33.54)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 396: (x= 98.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.31)	1Ø12c/20
	(y= 24.72)-(y= 27.31)	1Ø12c/20
	(y= 31.26)-(y= 33.54)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 397: (x= 99.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.31)	1Ø12c/20
	(y= 24.72)-(y= 27.31)	1Ø12c/20
	(y= 31.26)-(y= 33.54)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20



Alineación 398: (x= 99.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.31)	1Ø12c/20
	(y= 31.26)-(y= 33.54)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 39.47)-(y= 43.80)	1Ø16c/20
Alineación 399: (x= 99.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 400: (x= 99.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 401: (x=100.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 402: (x=100.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 403: (x=100.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 404: (x=100.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 405: (x=101.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 406: (x=101.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 407: (x=101.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 408: (x=101.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 409: (x=102.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 410: (x=102.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.31)	1Ø12c/20
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 411: (x=102.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.31)	1Ø12c/20
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 412: (x=102.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



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Alineación 413: (x=103.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 414: (x=103.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 30.01)-(y= 33.07)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 415: (x=103.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 416: (x=103.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.76)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 417: (x=104.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 418: (x=104.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 419: (x=104.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 420: (x=104.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 421: (x=105.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 422: (x=105.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 423: (x=105.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.51)-(y= 27.39)	1Ø25c/10
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 424: (x=105.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.75)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 425: (x=106.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.75)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
	(y= 36.51)-(y= 40.17)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 426: (x=106.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.75)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 427: (x=106.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 10.86)-(y= 15.91)	1Ø25c/10
	(y= 23.75)-(y= 27.31)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 428: (x=106.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 29.91)-(y= 33.83)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20



Alineación 429: (x=107.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 430: (x=107.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 431: (x=107.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 432: (x=107.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 433: (x=108.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 434: (x=108.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 435: (x=108.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
Alineación 436: (x=108.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 437: (x=109.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 438: (x=109.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 439: (x=109.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 440: (x=109.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10



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Alineación 441: (x=110.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 24.41)-(y= 27.51)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 442: (x=110.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 24.41)-(y= 27.51)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 443: (x=110.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 24.41)-(y= 27.51)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 444: (x=110.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.26)-(y= 15.56)	1Ø12c/20
	(y= 24.41)-(y= 27.51)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 445: (x=111.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 24.41)-(y= 27.51)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 446: (x=111.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 447: (x=111.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 448: (x=111.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10



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Alineación 449: (x=112.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 450: (x=112.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 451: (x=112.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 452: (x=112.78) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 453: (x=113.03) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 454: (x=113.28) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 40.24)	1Ø25c/10
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10



Armados de losas

Juzgados de Móstoles

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Alineación 455: (x=113.53) Inferior	(y= 10.00)-(y= 11.31)	1Ø12c/20
	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
	(y= 36.76)-(y= 39.43)	1Ø16c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 456: (x=113.78) Inferior	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 457: (x=114.03) Inferior	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 458: (x=114.28) Inferior	(y= 11.01)-(y= 15.91)	1Ø25c/10
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 459: (x=114.53) Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
	(y= 23.25)-(y= 27.81)	1Ø25c/10
	(y= 29.71)-(y= 33.81)	1Ø25c/5
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 460: (x=114.78) Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
	(y= 23.76)-(y= 26.27)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 461: (x=115.03) Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
	(y= 23.76)-(y= 26.27)	1Ø12c/20
Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 462: (x=115.28) Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
	(y= 23.76)-(y= 26.27)	1Ø12c/20



Armados de losas

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	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 35.85)	1Ø25c/10
		(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 463: (x=115.53)	Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
		(y= 23.76)-(y= 26.27)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 35.85)	1Ø25c/10
		(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 464: (x=115.78)	Inferior	(y= 11.51)-(y= 15.31)	1Ø12c/20
	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 465: (x=116.03)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 466: (x=116.28)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 467: (x=116.53)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 468: (x=116.78)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 469: (x=117.03)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 470: (x=117.28)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 471: (x=117.53)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 34.44) +50	1Ø25c/10
		50+ (y= 38.58)-(y= 43.67)	1Ø25c/10
Alineación 472: (x=117.78)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 35.85)	1Ø25c/10
		(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 473: (x=118.03)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 35.85)	1Ø25c/10
		(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 474: (x=118.28)	Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
		(y= 30.26)-(y= 35.85)	1Ø25c/10
		(y= 37.38)-(y= 43.67)	1Ø25c/10



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Alineación 475: (x=118.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 476: (x=118.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 477: (x=119.03) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 478: (x=119.28) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 30.26)-(y= 35.85)	1Ø25c/10
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 479: (x=119.53) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 480: (x=119.78) Superior	(y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 481: (x=120.03) Inferior	(y= 30.96)-(y= 33.47)	1Ø16c/20
	Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 482: (x=120.28) Inferior	(y= 30.96)-(y= 33.47)	1Ø16c/20
	Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 483: (x=120.53) Inferior	(y= 30.96)-(y= 33.47)	1Ø16c/20
	Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10
Alineación 484: (x=120.78) Inferior	(y= 30.96)-(y= 33.47)	1Ø16c/20
	Superior (y= 17.84)-(y= 21.73)	1Ø12c/20
	(y= 37.38)-(y= 43.67)	1Ø25c/10



Malla 3: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineaciones transversales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 133: (x= 33.03) Superior 40+ (y= 35.57)-(y= 38.69) 1Ø25c/20
Alineación 134: (x= 33.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 135: (x= 33.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 136: (x= 33.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 137: (x= 34.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 138: (x= 34.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 139: (x= 34.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 140: (x= 34.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 141: (x= 35.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 142: (x= 35.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 143: (x= 35.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 144: (x= 35.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 145: (x= 36.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 146: (x= 36.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 147: (x= 36.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 148: (x= 36.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 149: (x= 37.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 150: (x= 37.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 151: (x= 37.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 152: (x= 37.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 153: (x= 38.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 154: (x= 38.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 155: (x= 38.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 156: (x= 38.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 157: (x= 39.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 158: (x= 39.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 159: (x= 39.53) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20
Alineación 160: (x= 39.78) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20



Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 161: (x= 40.03) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20

Alineación 162: (x= 40.28) Superior 40+ (y= 35.57)-(y= 38.69) +50 1Ø25c/20



Malla 4: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 159: (y= 38.91) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20
Alineación 160: (y= 39.16) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20
Alineación 161: (y= 39.41) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20
Alineación 162: (y= 39.66) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20
Alineación 163: (y= 39.91) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20
Alineación 164: (y= 40.16) Superior	(x= 78.54)-(x= 79.82)	1Ø16c/20

Alineaciones transversales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 317: (x= 79.03) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 318: (x= 79.28) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 319: (x= 79.53) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 320: (x= 79.78) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 321: (x= 80.03) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 322: (x= 80.28) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20



Malla 5: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 159: (y= 38.91) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20
Alineación 160: (y= 39.16) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20
Alineación 161: (y= 39.41) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20
Alineación 162: (y= 39.66) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20
Alineación 163: (y= 39.91) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20
Alineación 164: (y= 40.16) Superior	(x= 94.54)-(x= 95.84)	1Ø16c/20

Alineaciones transversales

Armadura Base Inferior: 1Ø25c/20

Armadura Base Superior: 1Ø25c/20

Canto: 60

Alineación 381: (x= 95.03) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 382: (x= 95.28) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 383: (x= 95.53) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 384: (x= 95.78) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 385: (x= 96.03) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20
Alineación 386: (x= 96.28) Superior	(y= 39.11)-(y= 40.89) +50	1Ø20c/20



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 1
LOSA DE CIMENTACIÓN

REV: 00

3. 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

Sótano -3.80

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	0.915	Máx.	-9.2881	142.5410	29.9715	47.3573	-19.6020
		Mín.	-29.3437	50.6398	15.0143	17.8546	-55.3489
		Dif.	20.0557	91.9012	14.9572	29.5027	35.7469
0.788	1.165	Máx.	7.0880	50.5021	41.0526	9.0305	-23.8087
		Mín.	4.9323	16.0675	22.9871	3.9290	-68.6098
		Dif.	2.1557	34.4345	18.0655	5.1015	44.8011
0.788	1.415	Máx.	32.0468	12.5231	43.3471	-1.4419	-23.7949
		Mín.	19.9512	1.9989	27.2779	-4.8268	-69.8036
		Dif.	12.0956	10.5242	16.0692	3.3849	46.0087
0.788	1.665	Máx.	42.4554	-5.1511	46.8801	-4.8874	-22.4097
		Mín.	23.3935	-7.6186	29.9770	-12.1276	-67.0350
		Dif.	19.0619	2.4675	16.9032	7.2402	44.6252
0.788	1.915	Máx.	72.4138	-9.3151	61.6702	-6.5780	-20.6917
		Mín.	42.3406	-14.8256	40.1199	-15.7317	-63.1042
		Dif.	30.0732	5.5105	21.5503	9.1538	42.4126
0.788	2.165	Máx.	71.4020	-10.2227	64.1439	-8.7442	-18.9498
		Mín.	43.8075	-17.3841	42.7140	-19.7846	-58.8048
		Dif.	27.5945	7.1614	21.4299	11.0404	39.8549
0.788	2.415	Máx.	93.2167	-9.4335	75.5632	-10.1081	-17.1497
		Mín.	57.1088	-17.3916	50.5250	-22.0578	-54.2728
		Dif.	36.1079	7.9581	25.0382	11.9497	37.1230
0.788	2.665	Máx.	77.7417	-10.9160	69.3689	-12.4179	-15.1835
		Mín.	46.6065	-19.1128	47.1912	-25.6885	-49.4889
		Dif.	31.1353	8.1968	22.1777	13.2705	34.3054
0.788	2.915	Máx.	107.7725	-11.4990	87.8684	-12.7587	-13.2087
		Mín.	67.3291	-19.5646	59.8762	-26.4932	-44.6466
		Dif.	40.4434	8.0656	27.9922	13.7345	31.4379
0.788	3.165	Máx.	93.9960	-10.3210	83.5971	-14.3407	-11.3111
		Mín.	58.9486	-18.1680	57.9171	-29.0387	-39.8372
		Dif.	35.0474	7.8470	25.6799	14.6980	28.5262
0.788	3.415	Máx.	121.3986	-7.6619	99.7466	-14.5241	-9.4167
		Mín.	76.5724	-15.1458	68.8769	-29.3237	-35.0153
		Dif.	44.8262	7.4839	30.8697	14.7995	25.5986
0.788	3.665	Máx.	92.7088	-7.6019	85.6704	-16.5700	-7.3426
		Mín.	57.6738	-14.1442	59.8938	-31.9900	-30.0485
		Dif.	35.0350	6.5423	25.7767	15.4200	22.7060



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	3.915	Máx.	125.9302	-7.7790	105.6394	-16.0638	-5.1943
		Mín.	79.7131	-13.3928	73.6883	-31.4643	-25.0259
		Dif.	46.2171	5.6138	31.9511	15.4004	19.8315
0.788	4.165	Máx.	104.0030	-6.2297	96.0418	-17.3490	-3.1121
		Mín.	65.5973	-11.0216	67.8276	-33.2168	-20.0761
		Dif.	38.4057	4.7919	28.2142	15.8678	16.9640
0.788	4.415	Máx.	134.9925	-3.2033	114.3517	-16.7590	-1.0643
		Mín.	86.0870	-7.2770	80.3993	-32.4184	-15.1925
		Dif.	48.9055	4.0738	33.9524	15.6594	14.1282
0.788	4.665	Máx.	98.8404	-2.9941	95.2363	-18.6305	1.1249
		Mín.	61.7398	-5.7019	67.6223	-34.5055	-10.2534
		Dif.	37.1006	2.7078	27.6140	15.8750	11.3783
0.788	4.915	Máx.	135.8880	-3.1421	117.4463	-17.3998	3.3256
		Mín.	86.9223	-4.9633	83.1893	-33.0938	-5.3544
		Dif.	48.9658	1.8212	34.2570	15.6941	8.6801
0.788	5.165	Máx.	110.5313	-1.0119	105.3031	-18.4010	5.3476
		Mín.	70.1869	-1.6372	75.3143	-34.2699	-0.6595
		Dif.	40.3443	0.6253	29.9888	15.8689	6.0071
0.788	5.415	Máx.	142.8947	3.4303	124.0334	-17.3337	7.2638
		Mín.	92.0600	2.3697	88.3648	-32.8824	3.8731
		Dif.	50.8347	1.0606	35.6686	15.5488	3.3907
0.788	5.665	Máx.	101.1173	5.2223	100.6655	-19.2101	10.3255
		Mín.	63.4444	3.3557	72.3087	-34.6925	7.3953
		Dif.	37.6729	1.8665	28.3568	15.4824	2.9302
0.788	5.915	Máx.	137.4260	5.5043	121.8039	-17.7033	14.4673
		Mín.	88.5159	2.9005	87.3056	-32.9191	9.8102
		Dif.	48.9101	2.6038	34.4983	15.2158	4.6572
0.788	6.165	Máx.	108.2252	7.8136	106.5592	-18.6109	18.3451
		Mín.	68.7752	4.3027	76.9838	-33.7656	12.0565
		Dif.	39.4501	3.5109	29.5753	15.1547	6.2886
0.788	6.415	Máx.	143.0854	11.7652	126.5561	-17.0245	21.9447
		Mín.	92.8795	7.3871	91.1657	-31.8273	14.1284
		Dif.	50.2059	4.3782	35.3904	14.8028	7.8163
0.788	6.665	Máx.	99.3420	13.3333	101.4461	-18.6756	25.4544
		Mín.	62.5294	8.2305	73.5973	-33.1761	16.1685
		Dif.	36.8126	5.1027	27.8488	14.5005	9.2860
0.788	6.915	Máx.	135.4750	13.1797	122.1332	-16.7542	28.8060
		Mín.	87.9206	7.0505	88.4995	-30.9320	18.1251
		Dif.	47.5544	6.1292	33.6337	14.1778	10.6808
0.788	7.165	Máx.	106.5920	15.0706	106.6134	-17.3042	31.7844
		Mín.	68.1156	8.3746	77.7454	-31.2001	19.7537
		Dif.	38.4765	6.6960	28.8680	13.8959	12.0307



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	7.415	Máx.	140.4096	18.5969	125.4632	-15.3330	34.6206
		Mín.	91.9242	11.6052	91.3380	-28.7926	20.8204
		Dif.	48.4853	6.9917	34.1253	13.4596	13.8003
0.788	7.665	Máx.	96.3719	20.0717	99.4396	-16.7027	37.1960
		Mín.	61.0129	12.5156	72.8411	-29.5773	21.8202
		Dif.	35.3590	7.5561	26.5985	12.8746	15.3758
0.788	7.915	Máx.	128.5672	18.9816	116.8633	-14.5713	39.4955
		Mín.	84.0019	11.0664	85.6143	-26.9610	22.7337
		Dif.	44.5653	7.9152	31.2489	12.3897	16.7618
0.788	8.165	Máx.	100.7631	20.0391	101.1642	-14.7780	41.3053
		Mín.	64.6375	11.9829	74.4763	-26.5747	23.3056
		Dif.	36.1255	8.0562	26.6880	11.7967	17.9997
0.788	8.415	Máx.	129.0524	22.3965	115.7153	-12.6383	42.6188
		Mín.	84.9502	14.0474	85.2328	-23.7964	23.5570
		Dif.	44.1022	8.3490	30.4825	11.1581	19.0618
0.788	8.665	Máx.	87.2499	21.9866	90.4353	-13.5410	43.5593
		Mín.	55.3399	13.7158	66.9133	-23.7834	23.6847
		Dif.	31.9100	8.2709	23.5221	10.2424	19.8746
0.788	8.915	Máx.	117.1394	19.2634	106.1969	-10.9867	44.0484
		Mín.	77.2298	11.1979	78.2892	-20.5530	23.5899
		Dif.	39.9096	8.0655	27.9077	9.5664	20.4585
0.788	9.165	Máx.	94.3290	19.2916	93.3414	-10.5704	43.8304
		Mín.	61.1974	11.8619	68.4250	-19.1996	22.9589
		Dif.	33.1316	7.4296	24.9164	8.6292	20.8715
0.788	9.415	Máx.	120.2658	21.4286	105.8179	-8.1521	42.9080
		Mín.	80.2076	13.6455	77.3416	-15.8525	21.8311
		Dif.	40.0583	7.7831	28.4764	7.7004	21.0769
0.788	9.665	Máx.	86.0203	21.6812	84.3549	-8.6152	41.4100
		Mín.	55.5835	13.8861	60.7801	-15.0163	20.4021
		Dif.	30.4367	7.7952	23.5748	6.4011	21.0079
0.788	9.915	Máx.	119.0388	22.0752	100.2004	-6.1277	39.3201
		Mín.	80.1240	14.3070	71.5828	-11.6947	18.6046
		Dif.	38.9148	7.7682	28.6176	5.5669	20.7154
0.788	10.165	Máx.	101.7907	27.6374	86.7245	-6.5561	36.6211
		Mín.	67.3666	18.4950	61.0804	-11.1026	16.3524
		Dif.	34.4241	9.1423	25.6442	4.5466	20.2686
0.788	10.415	Máx.	133.1656	36.0701	95.7164	-6.1296	33.8229
		Mín.	90.1725	25.0449	66.4631	-10.3879	14.1465
		Dif.	42.9931	11.0252	29.2533	4.2583	19.6764
0.788	10.665	Máx.	128.8921	47.4934	80.4467	-9.8300	31.8538
		Mín.	85.2681	35.0392	55.0634	-15.5249	13.0086
		Dif.	43.6241	12.4542	25.3832	5.6950	18.8452



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	11.415	Máx.	116.2942	12.5276	111.6275	-21.0420	55.6372
		Mín.	59.2638	8.4101	73.0913	-31.1226	25.9385
		Dif.	57.0304	4.1176	38.5361	10.0807	29.6987
0.788	11.665	Máx.	111.2285	2.2427	90.9710	-10.2137	43.2699
		Mín.	44.2292	0.6053	57.6511	-16.5133	21.1508
		Dif.	66.9993	1.6375	33.3199	6.2996	22.1191
0.788	11.915	Máx.	81.0125	-12.3060	64.0616	4.0887	33.7948
		Mín.	9.6223	-18.3252	39.7394	-8.8441	17.4496
		Dif.	71.3902	6.0191	24.3222	12.9328	16.3452
0.788	12.165	Máx.	90.1126	-31.2767	79.3271	20.6247	25.2039
		Mín.	16.6995	-44.7752	48.5135	2.1051	13.7151
		Dif.	73.4131	13.4985	30.8135	18.5195	11.4888
0.788	12.415	Máx.	65.8095	-58.1465	63.9693	37.2448	17.3814
		Mín.	-11.8957	-81.7145	38.9646	14.4109	10.0157
		Dif.	77.7051	23.5680	25.0047	22.8339	7.3657
0.788	12.665	Máx.	72.9675	-102.2492	75.9438	59.5150	11.6761
		Mín.	-10.1113	-141.2559	45.4933	34.2793	7.3665
		Dif.	83.0787	39.0066	30.4504	25.2357	4.3096
0.788	12.915	Máx.	65.8303	-175.1514	61.7790	91.6243	14.4882
		Mín.	-11.8585	-238.8902	36.0163	60.4831	10.1316
		Dif.	77.6888	63.7388	25.7627	31.1411	4.3566
0.788	13.165	Máx.	138.5360	-296.1641	90.5178	142.2983	43.2041
		Mín.	93.0110	-405.1627	50.9985	98.7153	30.3149
		Dif.	45.5251	108.9986	39.5192	43.5829	12.8892
0.788	13.915	Máx.	60.2316	317.4364	61.7018	130.0342	-32.2110
		Mín.	-4.0936	232.0546	38.4417	86.3155	-49.1082
		Dif.	64.3252	85.3818	23.2602	43.7187	16.8971
0.788	14.165	Máx.	57.9825	155.9804	62.4219	75.3571	-29.3028
		Mín.	-21.2819	115.4339	36.7697	48.0423	-46.0636
		Dif.	79.2644	40.5465	25.6521	27.3149	16.7608
0.788	14.415	Máx.	82.9687	75.8264	74.3411	47.3194	-31.2994
		Mín.	-0.0526	54.5410	45.2525	22.6539	-49.7225
		Dif.	83.0212	21.2854	29.0887	24.6654	18.4231
0.788	14.665	Máx.	80.5021	28.0591	58.8804	25.1869	-35.1533
		Mín.	-0.0620	16.9974	36.2966	5.0654	-56.2379
		Dif.	80.5641	11.0617	22.5839	20.1215	21.0846
0.788	14.915	Máx.	118.4078	2.5286	84.1565	8.0263	-39.3816
		Mín.	41.4119	-6.5353	53.4665	-6.1980	-63.5173
		Dif.	76.9959	9.0639	30.6900	14.2243	24.1357
0.788	15.165	Máx.	114.0343	-12.0459	71.8051	-10.8916	-43.4664
		Mín.	37.8415	-20.7004	46.1272	-18.2689	-72.1389
		Dif.	76.1928	8.6545	25.6778	7.3774	28.6724



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	15.415	Máx.	149.6327	-20.0577	93.9543	-23.2430	-47.6976
		Mín.	72.5684	-31.8722	61.6183	-34.6892	-82.6500
		Dif.	77.0643	11.8145	32.3360	11.4462	34.9524
0.788	15.665	Máx.	136.3242	-31.3369	87.2212	-36.6760	-54.1938
		Mín.	62.5231	-49.8019	58.0077	-56.1606	-99.0326
		Dif.	73.8011	18.4650	29.2135	19.4846	44.8388
0.788	16.415	Máx.	200.4464	-38.2769	111.3311	-11.5445	-21.8781
		Mín.	134.0367	-54.5265	80.5765	-19.4758	-45.6643
		Dif.	66.4097	16.2496	30.7545	7.9313	23.7863
0.788	16.665	Máx.	170.5704	-20.5171	104.5999	-9.7985	-22.8091
		Mín.	113.1657	-31.1982	75.9070	-17.3950	-45.6448
		Dif.	57.4047	10.6811	28.6929	7.5965	22.8356
0.788	16.915	Máx.	123.9896	-17.1310	86.1563	-12.0510	-23.6384
		Mín.	79.5067	-26.2859	62.9001	-20.2291	-45.7734
		Dif.	44.4829	9.1550	23.2562	8.1781	22.1349
0.788	17.165	Máx.	157.8333	-15.3372	108.5917	-11.4697	-24.1565
		Mín.	103.6600	-23.4303	79.9443	-21.0382	-45.5094
		Dif.	54.1733	8.0931	28.6474	9.5685	21.3529
0.788	17.415	Máx.	130.9455	-12.5096	97.2286	-13.9634	-24.3880
		Mín.	84.1536	-19.3576	71.7625	-24.8735	-44.6721
		Dif.	46.7919	6.8480	25.4662	10.9101	20.2841
0.788	17.665	Máx.	163.5392	-9.6258	115.2580	-14.2212	-24.1629
		Mín.	106.9494	-15.2742	85.2648	-26.4336	-43.0655
		Dif.	56.5899	5.6484	29.9931	12.2124	18.9026
0.788	17.915	Máx.	125.6973	-9.5400	94.9496	-17.5990	-23.2880
		Mín.	79.3569	-15.0824	70.1386	-30.7933	-40.5649
		Dif.	46.3404	5.5423	24.8111	13.1943	17.2769
0.788	18.165	Máx.	168.3686	-10.0409	118.6621	-17.1772	-21.9274
		Mín.	109.1700	-15.5614	87.1871	-31.4296	-37.3250
		Dif.	59.1987	5.5206	31.4749	14.2524	15.3976
0.788	18.415	Máx.	141.6579	-8.5422	104.9553	-19.4684	-20.3275
		Mín.	90.0518	-13.3012	77.1454	-34.6167	-33.5470
		Dif.	51.6061	4.7590	27.8099	15.1483	13.2195
0.788	18.665	Máx.	180.5520	-5.7897	125.1785	-18.9825	-18.2417
		Mín.	117.0689	-9.2489	91.6426	-34.8116	-29.4320
		Dif.	63.4831	3.4591	33.5359	15.8291	11.1903
0.788	18.915	Máx.	138.7684	-5.2896	101.1825	-21.8326	-15.5828
		Mín.	87.1117	-8.2689	74.1229	-38.0970	-24.8673
		Dif.	51.6567	2.9793	27.0597	16.2644	9.2845
0.788	19.165	Máx.	184.5641	-5.4085	125.3419	-20.5710	-12.6540
		Mín.	119.0513	-8.0233	91.4408	-37.2579	-19.8623
		Dif.	65.5128	2.6148	33.9012	16.6870	7.2082



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	19.415	Máx.	155.6343	-3.2169	109.1526	-22.1984	-9.6643
		Mín.	98.6224	-4.5215	79.7663	-39.2144	-14.7053
		Dif.	57.0119	1.3046	29.3863	17.0160	5.0410
0.788	19.665	Máx.	198.9589	1.4026	130.3260	-20.8657	-6.6009
		Mín.	128.7516	0.6056	94.9677	-38.0086	-9.3807
		Dif.	70.2073	0.7970	35.3583	17.1429	2.7799
0.788	19.915	Máx.	158.7348	5.6261	105.3696	-23.1732	-1.7021
		Mín.	100.1493	3.1463	76.9780	-40.3508	-5.4412
		Dif.	58.5855	2.4798	28.3916	17.1776	3.7390
0.788	20.165	Máx.	214.8915	12.0430	132.0620	-21.5471	4.5922
		Mín.	139.4379	7.1092	96.3179	-38.9355	-2.5179
		Dif.	75.4536	4.9338	35.7441	17.3884	7.1101
0.788	20.415	Máx.	188.6874	23.7027	111.6740	-24.2584	11.3820
		Mín.	120.4101	14.6895	81.7038	-42.0772	0.5711
		Dif.	68.2773	9.0132	29.9702	17.8188	10.8109
0.788	20.665	Máx.	250.8694	38.6375	132.3552	-25.2006	19.7182
		Mín.	162.7201	24.6412	96.8865	-44.2907	4.5724
		Dif.	88.1493	13.9963	35.4686	19.0901	15.1457
0.788	20.915	Máx.	298.2418	77.3502	142.6352	-32.9710	31.8349
		Mín.	194.3012	53.3699	105.2543	-55.3690	11.0064
		Dif.	103.9406	23.9803	37.3809	22.3980	20.8285
0.788	22.165	Máx.	214.7412	8.2998	182.0692	-55.9547	47.2363
		Mín.	139.2542	-2.5329	133.5312	-92.3311	19.6532
		Dif.	75.4871	10.8328	48.5380	36.3764	27.5831
0.788	22.415	Máx.	206.6946	36.7063	121.2053	-41.0277	53.3033
		Mín.	126.7482	22.0090	87.9805	-67.2147	24.9979
		Dif.	79.9464	14.6972	33.2248	26.1871	28.3054
0.788	22.665	Máx.	173.7740	38.4477	84.1955	-33.8016	54.7743
		Mín.	95.0434	22.1242	60.4296	-54.7602	27.3716
		Dif.	78.7306	16.3235	23.7658	20.9587	27.4027
0.788	22.915	Máx.	208.9354	37.0768	106.8305	-25.6816	54.4186
		Mín.	125.2701	19.8500	76.5868	-41.4590	28.4068
		Dif.	83.6653	17.2268	30.2437	15.7774	26.0118
0.788	23.165	Máx.	178.7939	34.5083	84.4440	-20.6591	53.1269
		Mín.	96.5150	18.2856	60.1938	-32.8086	28.6086
		Dif.	82.2789	16.2227	24.2502	12.1495	24.5183
0.788	23.415	Máx.	204.4097	29.2378	101.3308	-13.5774	51.3649
		Mín.	116.5324	14.8307	72.1431	-21.1167	28.3445
		Dif.	87.8773	14.4071	29.1877	7.5392	23.0204
0.788	23.665	Máx.	165.3659	19.3625	71.0526	-6.9116	49.4892
		Mín.	76.6275	6.6267	50.0381	-14.0044	27.9686
		Dif.	88.7385	12.7358	21.0146	7.0928	21.5206



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	23.915	Máx.	188.1741	3.6912	90.3424	6.0637	47.6663
		Mín.	92.8718	-7.9527	63.5061	-4.4680	27.4737
		Dif.	95.3024	11.6440	26.8363	10.5317	20.1926
0.788	24.165	Máx.	152.2235	-16.9343	72.2496	19.4648	46.2456
		Mín.	57.3726	-30.4965	50.5950	4.1049	26.6504
		Dif.	94.8509	13.5622	21.6546	15.3598	19.5952
0.788	24.415	Máx.	163.1200	-49.3361	85.8967	39.7733	45.3649
		Mín.	59.7786	-72.1728	59.7926	19.0889	25.9951
		Dif.	103.3414	22.8367	26.1041	20.6844	19.3698
0.788	24.665	Máx.	119.7131	-107.2138	64.9191	65.8158	46.7470
		Mín.	20.5504	-146.0278	43.5288	40.6475	26.8297
		Dif.	99.1627	38.8140	21.3903	25.1683	19.9174
0.788	24.915	Máx.	132.5462	-210.0096	83.6365	117.1099	53.5727
		Mín.	38.5931	-290.7532	58.2733	77.0984	31.7241
		Dif.	93.9531	80.7436	25.3632	40.0115	21.8485
0.788	25.165	Máx.	185.4851	-389.9033	131.5712	218.6109	74.6945
		Mín.	123.2737	-556.4910	95.0492	144.5607	48.8598
		Dif.	62.2113	166.5877	36.5220	74.0502	25.8347
0.788	25.915	Máx.	162.3078	410.0778	61.5163	125.7633	-6.7815
		Mín.	59.8969	291.0786	40.5583	87.6054	-15.5188
		Dif.	102.4109	118.9992	20.9580	38.1579	8.7373
0.788	26.165	Máx.	152.4061	246.4258	61.5052	90.7496	18.8155
		Mín.	40.2723	170.2032	38.9927	59.5627	2.6210
		Dif.	112.1338	76.2226	22.5125	31.1869	16.1945
0.788	26.415	Máx.	181.7607	166.8475	75.4264	68.2772	26.0785
		Mín.	65.3035	110.5823	50.8907	39.9688	7.4488
		Dif.	116.4571	56.2653	24.5357	28.3084	18.6297
0.788	26.665	Máx.	161.4638	117.2834	56.8547	50.4575	26.2025
		Mín.	55.9296	73.8201	36.6285	24.8423	7.6370
		Dif.	105.5342	43.4633	20.2261	25.6152	18.5655
0.788	26.915	Máx.	200.4288	85.1630	79.1905	40.2156	23.9150
		Mín.	96.7105	50.5960	53.8561	17.5335	6.5982
		Dif.	103.7184	34.5670	25.3344	22.6821	17.3168
0.788	27.165	Máx.	183.0064	64.7369	68.6042	30.2566	20.6080
		Mín.	89.0976	35.5010	45.7805	11.0380	4.9664
		Dif.	93.9088	29.2359	22.8237	19.2186	15.6415
0.788	27.415	Máx.	217.8480	51.4776	87.1101	24.9986	17.0364
		Mín.	122.4649	25.2577	60.0091	8.3820	3.2621
		Dif.	95.3831	26.2199	27.1010	16.6165	13.7744
0.788	27.665	Máx.	189.0703	38.9265	67.3080	17.8841	13.1904
		Mín.	100.2079	16.2109	45.8325	4.0633	1.4935
		Dif.	88.8624	22.7156	21.4755	13.8208	11.6969



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	27.915	Máx.	224.1059	26.7820	89.9248	15.3805	9.0679
		Mín.	133.2395	8.2088	62.6993	3.3893	-0.3651
		Dif.	90.8665	18.5731	27.2255	11.9912	9.4330
0.788	28.165	Máx.	200.2907	16.5497	77.2331	11.0823	4.8136
		Mín.	115.5165	2.8072	53.9349	0.8844	-2.3752
		Dif.	84.7741	13.7425	23.2982	10.1979	7.1888
0.788	28.415	Máx.	235.3437	7.8826	96.5838	10.6523	1.2486
		Mín.	142.5147	-0.8096	68.0203	1.1014	-4.9917
		Dif.	92.8290	8.6922	28.5635	9.5509	6.2402
0.788	28.665	Máx.	200.4935	-0.7893	73.1581	7.7072	-1.8856
		Mín.	114.5762	-7.4471	51.5306	-1.2213	-7.9400
		Dif.	85.9173	6.6578	21.6276	8.9285	6.0543
0.788	28.915	Máx.	237.1940	-9.1472	95.5374	9.3263	-4.9967
		Mín.	143.3151	-15.8552	67.9960	-0.0758	-10.8208
		Dif.	93.8789	6.7080	27.5414	9.4021	5.8241
0.788	29.165	Máx.	208.5593	-16.0354	80.4209	8.7750	-7.9252
		Mín.	121.5454	-22.8883	57.2831	-1.0697	-13.8251
		Dif.	87.0139	6.8529	23.1378	9.8447	5.8998
0.788	29.415	Máx.	242.1047	-20.3469	98.8165	12.2335	-10.6256
		Mín.	145.9000	-31.3066	70.8362	0.7035	-16.7710
		Dif.	96.2046	10.9596	27.9803	11.5300	6.1453
0.788	29.665	Máx.	204.2227	-27.0406	72.6805	13.1505	-13.1010
		Mín.	111.5658	-42.6021	51.9453	-0.0126	-19.5116
		Dif.	92.6570	15.5615	20.7352	13.1630	6.4106
0.788	29.915	Máx.	239.0814	-36.0233	95.7221	19.0691	-14.7043
		Mín.	137.5929	-55.5960	69.2212	3.1132	-22.7736
		Dif.	101.4885	19.5727	26.5010	15.9558	8.0694
0.788	30.165	Máx.	204.4752	-45.6868	79.2792	23.0913	-16.1738
		Mín.	107.4045	-69.8369	57.0431	4.5596	-26.1119
		Dif.	97.0706	24.1501	22.2361	18.5317	9.9381
0.788	30.415	Máx.	232.0663	-58.4729	96.1414	32.5135	-17.6034
		Mín.	122.8772	-89.4134	69.8281	9.9570	-29.1071
		Dif.	109.1890	30.9405	26.3133	22.5566	11.5037
0.788	30.665	Máx.	186.0728	-79.2244	71.5894	41.5283	-18.7039
		Mín.	79.8969	-120.1523	51.5146	15.3024	-31.4161
		Dif.	106.1758	40.9280	20.0748	26.2259	12.7122
0.788	30.915	Máx.	209.8887	-112.9563	92.0503	59.5010	-19.1700
		Mín.	90.5859	-169.0848	67.0868	28.3308	-32.2462
		Dif.	119.3028	56.1285	24.9634	31.1703	13.0762
0.788	31.165	Máx.	166.3065	-168.0484	69.7000	82.1483	-16.6155
		Mín.	52.8388	-248.5369	49.7348	47.0153	-28.1932
		Dif.	113.4677	80.4885	19.9652	35.1329	11.5776



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	31.415	Máx.	197.7973	-266.9968	89.2388	124.6210	-4.4786
		Mín.	78.7506	-391.6837	65.3814	75.8307	-11.0291
		Dif.	119.0468	124.6870	23.8573	48.7902	6.5505
0.788	31.665	Máx.	250.8071	-443.7004	97.6811	182.2784	53.3654
		Mín.	160.6535	-654.3681	70.4186	116.0311	34.1442
		Dif.	90.1537	210.6677	27.2626	66.2473	19.2213
0.788	32.415	Máx.	142.1696	515.3415	81.1244	182.5255	-44.9977
		Mín.	49.5738	350.2963	59.7053	114.7501	-69.0796
		Dif.	92.5959	165.0451	21.4190	67.7754	24.0819
0.788	32.665	Máx.	151.9898	250.4818	75.4202	102.4413	-35.7198
		Mín.	43.6817	170.3260	54.8669	60.5310	-54.2091
		Dif.	108.3081	80.1558	20.5534	41.9103	18.4894
0.788	32.915	Máx.	207.4569	127.8103	94.6690	63.4247	-31.8102
		Mín.	83.7559	86.0038	69.9846	32.2680	-47.8148
		Dif.	123.7010	41.8065	24.6844	31.1567	16.0046
0.788	33.165	Máx.	191.1092	58.2663	70.0314	37.0147	-30.6974
		Mín.	76.7759	38.1087	51.3529	12.8176	-46.1267
		Dif.	114.3333	20.1575	18.6786	24.1971	15.4294
0.788	33.415	Máx.	249.8944	17.3708	99.8181	22.3852	-30.4244
		Mín.	128.8735	10.3085	73.6025	3.4405	-46.0357
		Dif.	121.0209	7.0623	26.2157	18.9447	15.6113
0.788	33.665	Máx.	228.9161	-4.9274	82.4334	8.4194	-30.6233
		Mín.	119.0329	-7.8268	60.7665	-5.0134	-46.7866
		Dif.	109.8833	2.8994	21.6669	13.4328	16.1632
0.788	33.915	Máx.	278.9546	-14.9743	107.8537	0.8670	-30.8529
		Mín.	160.9765	-21.4261	79.4118	-8.6965	-47.6533
		Dif.	117.9781	6.4518	28.4419	9.5635	16.8004
0.788	34.165	Máx.	241.6079	-22.5218	79.8855	-7.4879	-31.1437
		Mín.	133.6062	-33.6185	58.9434	-16.2650	-48.6782
		Dif.	108.0017	11.0967	20.9421	8.7771	17.5345
0.788	34.415	Máx.	290.3271	-28.7793	109.5507	-10.4941	-31.4891
		Mín.	174.4775	-44.0963	80.5436	-18.7517	-49.8384
		Dif.	115.8495	15.3170	29.0071	8.2576	18.3493
0.788	34.665	Máx.	257.2261	-32.5388	89.6139	-15.8403	-31.9027
		Mín.	151.3002	-51.0923	66.2614	-24.1055	-51.0831
		Dif.	105.9259	18.5535	23.3525	8.2652	19.1804
0.788	34.915	Máx.	304.4424	-34.5442	115.6549	-17.2204	-32.2527
		Mín.	184.9831	-55.5636	84.9637	-25.1106	-52.2070
		Dif.	119.4594	21.0194	30.6913	7.8902	19.9543
0.788	35.165	Máx.	257.9631	-37.7300	84.0957	-21.6965	-32.5267
		Mín.	150.5278	-61.6752	62.2561	-29.8937	-53.2273
		Dif.	107.4353	23.9452	21.8396	8.1972	20.7006



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	35.415	Máx.	305.4881	-41.5928	112.8326	-21.5481	-32.7222
		Mín.	185.3161	-68.6903	82.7065	-29.5021	-54.1286
		Dif.	120.1720	27.0975	30.1261	7.9541	21.4064
0.788	35.665	Máx.	266.0953	-44.0024	90.7401	-23.9960	-32.8686
		Mín.	157.6558	-73.6534	67.1532	-32.5040	-54.9113
		Dif.	108.4395	29.6510	23.5869	8.5079	22.0426
0.788	35.915	Máx.	309.4307	-45.3591	115.4220	-22.7057	-32.8031
		Mín.	187.3618	-78.1912	84.5077	-30.9692	-55.5587
		Dif.	122.0689	32.8321	30.9143	8.2635	22.7556
0.788	36.165	Máx.	259.2309	-49.5099	81.7728	-24.3826	-32.4905
		Mín.	146.4186	-85.3489	60.4446	-33.2671	-55.9887
		Dif.	112.8123	35.8390	21.3282	8.8845	23.4983
0.788	36.415	Máx.	302.1775	-56.0503	110.6517	-21.1548	-32.0484
		Mín.	177.2072	-94.8027	80.7651	-30.0471	-56.1681
		Dif.	124.9703	38.7524	29.8866	8.8923	24.1197
0.788	36.665	Máx.	256.3418	-62.8542	88.2463	-20.2464	-31.6890
		Mín.	141.1565	-105.7688	65.1862	-29.5523	-56.2252
		Dif.	115.1853	42.9146	23.0601	9.3059	24.5362
0.788	36.915	Máx.	290.2126	-73.4824	110.3571	-14.2347	-31.3356
		Mín.	160.3451	-122.0643	80.4210	-23.3891	-55.9777
		Dif.	129.8675	48.5819	29.9361	9.1543	24.6421
0.788	37.165	Máx.	231.3547	-92.6206	79.4177	-9.1007	-30.7423
		Mín.	110.6199	-150.4646	58.6348	-18.1009	-55.1409
		Dif.	120.7348	57.8441	20.7830	9.0002	24.3986
0.788	37.415	Máx.	259.5552	-125.9161	105.0730	5.1063	-29.6957
		Mín.	123.9307	-199.0190	76.3274	-3.4243	-53.0591
		Dif.	135.6245	73.1029	28.7456	8.5306	23.3634
0.788	37.665	Máx.	204.7519	-182.1266	78.7339	27.0631	-25.9676
		Mín.	80.5919	-280.5775	58.1400	13.4638	-46.4351
		Dif.	124.1600	98.4509	20.5939	13.5992	20.4675
0.788	37.915	Máx.	237.0734	-287.5547	100.4934	69.2065	-13.5185
		Mín.	104.7039	-434.0022	72.7663	42.5321	-26.9308
		Dif.	132.3695	146.4475	27.7271	26.6744	13.4123
0.788	38.165	Máx.	280.8440	-485.4364	101.9339	127.3075	38.0031
		Mín.	176.7679	-729.8849	72.3040	85.1626	26.0907
		Dif.	104.0761	244.4485	29.6300	42.1449	11.9124
0.788	38.915	Máx.	165.2152	584.9252	86.5707	127.6366	-37.7122
		Mín.	66.5911	388.0107	61.3551	79.6182	-61.3146
		Dif.	98.6241	196.9146	25.2156	48.0184	23.6024
0.788	39.165	Máx.	175.1506	290.8541	74.9574	40.2036	-27.5062
		Mín.	61.5981	194.7074	54.6341	23.1484	-45.9023
		Dif.	113.5525	96.1466	20.3233	17.0552	18.3961



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	39.415	Máx.	240.5672	159.9022	96.5332	0.1076	-21.6489
		Mín.	106.2798	107.2429	69.0794	-7.1944	-36.3402
		Dif.	134.2874	52.6592	27.4538	7.3019	14.6912
0.788	39.665	Máx.	222.1335	90.5752	69.0471	-23.0521	-18.1356
		Mín.	98.6278	60.3396	50.0781	-32.1528	-30.4378
		Dif.	123.5056	30.2356	18.9690	9.1007	12.3022
0.788	39.915	Máx.	285.1276	54.8051	95.8408	-32.4903	-15.1316
		Mín.	149.3319	32.5036	68.5397	-47.8324	-25.4682
		Dif.	135.7957	22.3015	27.3011	15.3422	10.3366
0.788	40.165	Máx.	261.7861	38.0625	79.3840	-41.1504	-12.0945
		Mín.	140.3002	17.2660	57.6065	-62.5267	-21.2303
		Dif.	121.4859	20.7965	21.7775	21.3763	9.1358
0.788	40.415	Máx.	312.3688	30.9979	100.0556	-45.1996	-8.0529
		Mín.	178.6733	10.6062	71.5906	-70.2964	-17.6820
		Dif.	133.6954	20.3916	28.4651	25.0968	9.6291
0.788	40.665	Máx.	269.9887	26.7328	72.5439	-50.8739	-3.9237
		Mín.	151.0641	6.0948	52.6439	-81.0088	-14.0551
		Dif.	118.9246	20.6380	19.9000	30.1349	10.1314
0.788	40.915	Máx.	314.5118	23.4907	93.4720	-52.1831	0.3184
		Mín.	184.7762	2.4585	66.8476	-85.3661	-10.3348
		Dif.	129.7356	21.0322	26.6244	33.1830	10.6532
0.788	41.165	Máx.	278.1886	23.8472	77.9832	-55.2321	4.6947
		Mín.	163.9958	2.3952	56.6353	-92.2066	-6.5613
		Dif.	114.1928	21.4520	21.3479	36.9745	11.2561
0.788	41.415	Máx.	316.0340	26.4014	93.2803	-55.1382	9.7076
		Mín.	190.4061	4.3098	66.6870	-93.8778	-2.9873
		Dif.	125.6279	22.0916	26.5934	38.7396	12.6949
0.788	41.665	Máx.	266.7895	27.8281	66.4400	-57.4017	15.6253
		Mín.	156.4069	4.8774	48.1756	-98.7048	0.0732
		Dif.	110.3827	22.9507	18.2644	41.3031	15.5521
0.788	41.915	Máx.	300.3086	27.3419	79.6932	-55.7542	21.7838
		Mín.	179.5254	3.5783	56.8023	-97.5436	3.2683
		Dif.	120.7832	23.7636	22.8909	41.7894	18.5155
0.788	42.165	Máx.	260.6722	28.8083	66.3132	-55.4398	28.2669
		Mín.	156.3803	4.4840	48.0344	-98.3544	6.5311
		Dif.	104.2920	24.3243	18.2788	42.9146	21.7358
0.788	42.415	Máx.	288.5759	30.9504	74.3065	-52.0793	35.1182
		Mín.	173.6522	6.1763	52.7333	-93.8942	9.9410
		Dif.	114.9237	24.7742	21.5733	41.8148	25.1772
0.788	42.665	Máx.	238.9372	31.3515	51.1852	-50.3002	42.3736
		Mín.	140.3550	6.1610	36.8038	-91.5750	13.6285
		Dif.	98.5822	25.1904	14.3814	41.2749	28.7451



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.788	42.915	Máx.	263.1779	29.3633	58.2438	-44.7223	50.0635
		Mín.	155.5299	4.1230	40.8356	-83.1279	17.6075
		Dif.	107.6480	25.2403	17.4082	38.4056	32.4560
0.788	43.165	Máx.	221.4418	28.2410	49.9059	-39.7984	58.1325
		Mín.	132.3666	3.7539	35.4113	-75.6595	21.7542
		Dif.	89.0752	24.4871	14.4946	35.8611	36.3782
0.788	43.415	Máx.	236.7724	25.7763	50.1442	-31.8520	66.7886
		Mín.	140.2176	3.0642	34.5059	-62.4777	26.2685
		Dif.	96.5549	22.7121	15.6383	30.6257	40.5201
0.788	43.665	Máx.	183.8708	19.2709	37.7031	-24.4522	75.9690
		Mín.	108.9401	0.1400	25.9902	-49.6914	31.2124
		Dif.	74.9307	19.1308	11.7130	25.2392	44.7566
0.788	43.915	Máx.	186.4425	5.0056	39.1568	-12.9811	85.0809
		Mín.	111.2516	-7.0577	25.9999	-28.9587	36.3629
		Dif.	75.1909	12.0633	13.1569	15.9775	48.7180
0.788	44.165	Máx.	124.6416	-15.9053	38.6444	1.0240	91.7866
		Mín.	74.2363	-27.0351	24.6828	-1.7502	40.7178
		Dif.	50.4053	11.1298	13.9616	2.7743	51.0688
0.788	44.415	Máx.	80.6715	-53.9059	32.2741	55.4304	86.6324
		Mín.	48.5977	-92.1701	20.5019	28.6244	39.9102
		Dif.	32.0738	38.2642	11.7722	26.8060	46.7222
1.025	0.765	Máx.	28.4294	207.5984	52.0279	118.7242	-43.6842
		Mín.	10.7446	74.8848	23.7549	43.6551	-116.8471
		Dif.	17.6848	132.7136	28.2730	75.0691	73.1629
1.025	0.915	Máx.	28.4294	142.5410	52.0279	47.3573	-31.6036
		Mín.	10.7446	50.6398	23.7549	17.8546	-87.6077
		Dif.	17.6848	91.9012	28.2730	29.5027	56.0040
1.025	1.165	Máx.	26.5876	50.5021	41.6794	9.0305	-28.7667
		Mín.	12.2453	16.0675	22.4069	3.9290	-82.3352
		Dif.	14.3423	34.4345	19.2724	5.1015	53.5685
1.025	1.415	Máx.	36.4461	12.5231	34.5087	-1.4419	-27.2322
		Mín.	19.8895	1.9989	21.6555	-4.8268	-79.4364
		Dif.	16.5565	10.5242	12.8531	3.3849	52.2042
1.025	1.665	Máx.	44.2315	-5.1511	34.5155	-4.8874	-25.3490
		Mín.	23.8612	-7.6186	22.4788	-12.1276	-75.4427
		Dif.	20.3703	2.4675	12.0367	7.2402	50.0937
1.025	1.915	Máx.	65.4534	-9.3151	37.9963	-6.5780	-23.4755
		Mín.	37.8997	-14.8256	25.5324	-15.7317	-71.1592
		Dif.	27.5536	5.5105	12.4639	9.1538	47.6837
1.025	2.165	Máx.	68.2531	-10.2227	40.6270	-8.7442	-21.6981
		Mín.	41.4703	-17.3841	28.0342	-19.7846	-66.6148
		Dif.	26.7828	7.1614	12.5928	11.0404	44.9167



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	2.415	Máx.	83.6025	-9.4335	44.1051	-10.1081	-19.8797
		Mín.	51.2413	-17.3916	30.9222	-22.0578	-61.8101
		Dif.	32.3612	7.9581	13.1829	11.9497	41.9304
1.025	2.665	Máx.	76.4160	-10.9160	44.8093	-12.4179	-17.6004
		Mín.	46.5902	-19.1128	31.9883	-25.6885	-56.4145
		Dif.	29.8258	8.1968	12.8209	13.2705	38.8142
1.025	2.915	Máx.	96.9899	-11.4990	50.9478	-12.7587	-15.3406
		Mín.	60.6092	-19.5646	36.6289	-26.4932	-50.9632
		Dif.	36.3808	8.0656	14.3188	13.7345	35.6227
1.025	3.165	Máx.	91.0066	-10.3210	52.5422	-14.3407	-13.2443
		Mín.	57.1237	-18.1680	38.2659	-29.0387	-45.5871
		Dif.	33.8829	7.8470	14.2762	14.6980	32.3428
1.025	3.415	Máx.	108.8439	-7.6619	57.6567	-14.5241	-11.2392
		Mín.	68.6429	-15.1458	42.1081	-29.3237	-40.2545
		Dif.	40.2010	7.4839	15.5486	14.7995	29.0152
1.025	3.665	Máx.	92.4576	-7.6019	55.9594	-16.5700	-8.7803
		Mín.	57.8434	-14.1442	41.3373	-31.9900	-34.5378
		Dif.	34.6143	6.5423	14.6222	15.4200	25.7575
1.025	3.915	Máx.	113.7320	-7.7790	62.1116	-16.0638	-6.2093
		Mín.	72.0139	-13.3928	45.9200	-31.4643	-28.7093
		Dif.	41.7181	5.6138	16.1916	15.4004	22.5000
1.025	4.165	Máx.	101.8399	-6.2297	62.8706	-17.3490	-3.8281
		Mín.	64.4179	-11.0216	45.0382	-33.2168	-23.0515
		Dif.	37.4220	4.7919	17.8324	15.8678	19.2234
1.025	4.415	Máx.	121.1684	-3.2033	68.1909	-16.7590	-1.6051
		Mín.	77.2351	-7.2770	49.0246	-32.4184	-17.5603
		Dif.	43.9333	4.0738	19.1663	15.6594	15.9552
1.025	4.665	Máx.	99.5896	-2.9941	65.9482	-18.6305	1.0301
		Mín.	62.6925	-5.7019	45.5470	-34.5055	-11.8111
		Dif.	36.8971	2.7078	20.4012	15.8750	12.8412
1.025	4.915	Máx.	122.8186	-3.1421	72.4038	-17.3998	3.7316
		Mín.	78.5521	-4.9633	50.3203	-33.0938	-6.0384
		Dif.	44.2665	1.8212	22.0835	15.6941	9.7700
1.025	5.165	Máx.	108.4579	-1.0119	71.9957	-18.4010	6.0407
		Mín.	69.1246	-1.6372	48.5774	-34.2699	-0.6540
		Dif.	39.3333	0.6253	23.4183	15.8689	6.6947
1.025	5.415	Máx.	128.0944	3.4303	76.9297	-17.3337	8.0972
		Mín.	82.4408	2.3697	52.2365	-32.8824	4.4419
		Dif.	45.6536	1.0606	24.6933	15.5488	3.6553
1.025	5.665	Máx.	102.3214	5.2223	72.5974	-19.2101	11.8457
		Mín.	64.7748	3.3557	47.4810	-34.6925	8.4422
		Dif.	37.5466	1.8665	25.1164	15.4824	3.4035



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	5.915	Máx.	124.3779	5.5043	78.1656	-17.7033	16.8218
		Mín.	80.0798	2.9005	51.4561	-32.9191	11.3713
		Dif.	44.2981	2.6038	26.7095	15.2158	5.4505
1.025	6.165	Máx.	107.1489	7.8136	76.0775	-18.6109	21.3113
		Mín.	68.4700	4.3027	48.7308	-33.7656	13.9755
		Dif.	38.6789	3.5109	27.3467	15.1547	7.3357
1.025	6.415	Máx.	128.0910	11.7652	81.0265	-17.0245	25.3173
		Mín.	83.0191	7.3871	52.3064	-31.8273	16.2592
		Dif.	45.0719	4.3782	28.7200	14.8028	9.0581
1.025	6.665	Máx.	100.8974	13.3333	75.5051	-18.6756	29.4201
		Mín.	64.1570	8.2305	47.0250	-33.1761	18.6572
		Dif.	36.7404	5.1027	28.4801	14.5005	10.7629
1.025	6.915	Máx.	122.6618	13.1797	80.6612	-16.7542	33.5077
		Mín.	79.5494	7.0505	50.5424	-30.9320	21.0750
		Dif.	43.1124	6.1292	30.1188	14.1778	12.4326
1.025	7.165	Máx.	105.4535	15.0706	77.8010	-17.3042	36.9443
		Mín.	67.7988	8.3746	47.5831	-31.2001	22.9716
		Dif.	37.6548	6.6960	30.2179	13.8959	13.9727
1.025	7.415	Máx.	125.5000	18.5969	82.0532	-15.3330	40.0933
		Mín.	82.0044	11.6052	50.4535	-28.7926	24.0544
		Dif.	43.4956	6.9917	31.5997	13.4596	16.0389
1.025	7.665	Máx.	97.6855	20.0717	75.3403	-16.7027	43.0651
		Mín.	62.4995	12.5156	44.6353	-29.5773	25.2463
		Dif.	35.1860	7.5561	30.7050	12.8746	17.8189
1.025	7.915	Máx.	116.4897	18.9816	78.9916	-14.5713	45.8862
		Mín.	76.0451	11.0664	46.8037	-26.9610	26.5247
		Dif.	40.4446	7.9152	32.1879	12.3897	19.3615
1.025	8.165	Máx.	99.3698	20.0391	75.0390	-14.7780	47.9509
		Mín.	64.1750	11.9829	43.3447	-26.5747	27.1830
		Dif.	35.1948	8.0562	31.6943	11.7967	20.7679
1.025	8.415	Máx.	115.4878	22.3965	77.5461	-12.6383	49.3405
		Mín.	75.8782	14.0474	44.6026	-23.7964	27.3367
		Dif.	39.6097	8.3490	32.9436	11.1581	22.0038
1.025	8.665	Máx.	88.7418	21.9866	70.1485	-13.5410	50.4507
		Mín.	56.9899	13.7158	38.5625	-23.7834	27.5700
		Dif.	31.7519	8.2709	31.5859	10.2424	22.8807
1.025	8.915	Máx.	106.1437	19.2634	73.0177	-10.9867	51.2142
		Mín.	69.9119	11.1979	39.8387	-20.5530	27.7397
		Dif.	36.2317	8.0655	33.1790	9.5664	23.4745
1.025	9.165	Máx.	92.2818	19.2916	69.0983	-10.5704	50.9767
		Mín.	60.2659	11.8619	36.6786	-19.1996	27.0523
		Dif.	32.0159	7.4296	32.4197	8.6292	23.9244



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	9.415	Máx.	107.2950	21.4286	70.5384	-8.1521	49.9023
		Mín.	71.4399	13.6455	36.9416	-15.8525	25.7342
		Dif.	35.8551	7.7831	33.5968	7.7004	24.1681
1.025	9.665	Máx.	85.7864	21.6812	63.0943	-8.6152	48.4138
		Mín.	56.0618	13.8861	31.2406	-15.0163	24.3808
		Dif.	29.7246	7.7952	31.8538	6.4011	24.0330
1.025	9.915	Máx.	105.7965	22.0752	64.8426	-6.1277	46.4879
		Mín.	71.0947	14.3070	31.3770	-11.6947	22.7783
		Dif.	34.7018	7.7682	33.4655	5.5669	23.7096
1.025	10.165	Máx.	96.2546	27.6374	58.5988	-6.5561	43.9319
		Mín.	63.9942	18.4950	26.7066	-11.1026	20.5046
		Dif.	32.2603	9.1423	31.8922	4.5466	23.4273
1.025	10.415	Máx.	116.9157	36.0701	55.9956	-6.1296	41.8344
		Mín.	78.6962	25.0449	23.3286	-10.3879	18.3376
		Dif.	38.2195	11.0252	32.6670	4.2583	23.4968
1.025	10.665	Máx.	119.9571	47.4934	45.1977	-9.8300	41.5781
		Mín.	78.1830	35.0392	15.3815	-15.5249	16.5454
		Dif.	41.7741	12.4542	29.8161	5.6950	25.0327
1.025	10.765	Máx.	119.9571	52.3778	45.1977	-16.3740	52.1398
		Mín.	78.1830	34.7288	15.3815	-23.9878	17.2006
		Dif.	41.7741	17.6490	29.8161	7.6138	34.9392
1.025	11.165	Máx.	117.0667	19.5639	84.0693	-22.4164	93.6031
		Mín.	58.5321	12.3907	20.3009	-33.3340	43.3360
		Dif.	58.5346	7.1732	63.7684	10.9177	50.2671
1.025	11.415	Máx.	117.0667	12.5276	84.0693	-21.0420	73.9688
		Mín.	58.5321	8.4101	20.3009	-31.1226	34.5348
		Dif.	58.5346	4.1176	63.7684	10.0807	39.4340
1.025	11.665	Máx.	108.7848	2.2427	72.0845	-10.2137	58.3481
		Mín.	44.5061	0.6053	10.9017	-16.5133	26.9054
		Dif.	64.2787	1.6375	61.1828	6.2996	31.4427
1.025	11.915	Máx.	87.9275	-12.3060	61.0282	4.0887	46.6120
		Mín.	19.7444	-18.3252	5.0987	-8.8441	22.9339
		Dif.	68.1831	6.0191	55.9295	12.9328	23.6782
1.025	12.165	Máx.	92.9818	-31.2767	68.8242	20.6247	34.7598
		Mín.	23.3438	-44.7752	8.3542	2.1051	18.1218
		Dif.	69.6381	13.4985	60.4701	18.5195	16.6380
1.025	12.415	Máx.	80.8430	-58.1465	67.2469	37.2448	22.5509
		Mín.	8.2326	-81.7145	8.4715	14.4109	12.5022
		Dif.	72.6103	23.5680	58.7754	22.8339	10.0487
1.025	12.665	Máx.	92.8056	-102.2492	78.5063	59.5150	12.1427
		Mín.	19.1343	-141.2559	13.1490	34.2793	8.7164
		Dif.	73.6713	39.0066	65.3573	25.2357	3.4263



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	12.915	Máx.	109.7731	-175.1514	81.9748	91.6243	16.1104
		Mín.	45.9871	-238.8902	15.1029	60.4831	9.1669
		Dif.	63.7860	63.7388	66.8718	31.1411	6.9436
1.025	13.165	Máx.	234.5922	-296.1641	112.5385	142.2983	62.6697
		Mín.	162.5859	-405.1627	31.8528	98.7153	31.1391
		Dif.	72.0063	108.9986	80.6857	43.5829	31.5307
1.025	13.165	Máx.	234.5922	-369.5029	112.5385	188.1535	165.0658
		Mín.	162.5859	-507.4220	31.8528	132.8638	65.5581
		Dif.	72.0063	137.9191	80.6857	55.2898	99.5076
1.025	13.765	Máx.	140.8689	423.9270	100.5457	246.7132	-105.7640
		Mín.	86.9175	308.7064	32.6868	170.1799	-148.4869
		Dif.	53.9513	115.2206	67.8589	76.5333	42.7229
1.025	13.915	Máx.	140.8689	317.4364	100.5457	130.0342	-58.2333
		Mín.	86.9175	232.0546	32.6868	86.3155	-82.5411
		Dif.	53.9513	85.3818	67.8589	43.7187	24.3078
1.025	14.165	Máx.	96.3158	155.9804	78.4410	75.3571	-42.8785
		Mín.	24.9212	115.4339	15.5799	48.0423	-65.7795
		Dif.	71.3946	40.5465	62.8611	27.3149	22.9010
1.025	14.415	Máx.	97.5609	75.8264	72.2940	47.3194	-44.1267
		Mín.	20.9964	54.5410	9.5016	22.6539	-69.8378
		Dif.	76.5645	21.2854	62.7924	24.6654	25.7111
1.025	14.665	Máx.	92.6712	28.0591	59.1955	25.1869	-49.0467
		Mín.	16.4217	16.9974	2.0248	5.0654	-78.7410
		Dif.	76.2495	11.0617	57.1707	20.1215	29.6943
1.025	14.915	Máx.	116.3174	2.5286	64.5621	8.0263	-54.8244
		Mín.	42.7468	-6.5353	3.5005	-6.1980	-89.0801
		Dif.	73.5706	9.0639	61.0616	14.2243	34.2557
1.025	15.165	Máx.	116.7404	-12.0459	57.7458	-10.8916	-60.0740
		Mín.	43.3139	-20.7004	-0.3175	-18.2689	-100.6895
		Dif.	73.4266	8.6545	58.0632	7.3774	40.6155
1.025	15.415	Máx.	143.0618	-20.0577	64.7405	-23.2430	-64.6996
		Mín.	68.6735	-31.8722	1.7188	-34.6892	-112.4565
		Dif.	74.3883	11.8145	63.0217	11.4462	47.7569
1.025	15.665	Máx.	146.1726	-31.3369	64.1610	-36.6760	-70.4334
		Mín.	69.9801	-49.8019	1.9405	-56.1606	-127.4871
		Dif.	76.1924	18.4650	62.2205	19.4846	57.0537
1.025	15.765	Máx.	146.1726	-42.5591	64.1610	-36.8942	-76.8683
		Mín.	69.9801	-67.4796	1.9405	-56.4621	-147.6499
		Dif.	76.1924	24.9205	62.2205	19.5679	70.7815
1.025	16.165	Máx.	177.7064	-48.7782	54.2026	-27.1135	-30.7528
		Mín.	117.6070	-67.7416	18.9232	-41.0099	-70.6908
		Dif.	60.0994	18.9634	35.2794	13.8964	39.9380



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	16.415	Máx.	177.7064	-38.2769	54.2026	-11.5445	-28.5323
		Mín.	117.6070	-54.5265	18.9232	-19.4758	-58.2161
		Dif.	60.0994	16.2496	35.2794	7.9313	29.6838
1.025	16.665	Máx.	152.1559	-20.5171	57.4474	-9.7985	-29.3465
		Mín.	100.7518	-31.1982	21.9555	-17.3950	-55.9827
		Dif.	51.4041	10.6811	35.4919	7.5965	26.6362
1.025	16.915	Máx.	120.8246	-17.1310	56.2803	-12.0510	-28.9396
		Mín.	78.1840	-26.2859	22.6258	-20.2291	-54.3410
		Dif.	42.6406	9.1550	33.6545	8.1781	25.4014
1.025	17.165	Máx.	141.3430	-15.3372	64.3434	-11.4697	-28.7495
		Mín.	92.7570	-23.4303	28.9204	-21.0382	-53.1622
		Dif.	48.5860	8.0931	35.4230	9.5685	24.4127
1.025	17.415	Máx.	126.4252	-12.5096	64.0206	-13.9634	-28.7279
		Mín.	81.7122	-19.3576	29.3959	-24.8735	-51.8623
		Dif.	44.7130	6.8480	34.6246	10.9101	23.1344
1.025	17.665	Máx.	146.8937	-9.6258	69.3313	-14.2212	-28.3941
		Mín.	95.9014	-15.2742	33.2805	-26.4336	-49.9153
		Dif.	50.9923	5.6484	36.0508	12.2124	21.5212
1.025	17.915	Máx.	124.9171	-9.5400	65.2124	-17.5990	-27.1318
		Mín.	79.6209	-15.0824	30.7393	-30.7933	-46.8274
		Dif.	45.2962	5.5423	34.4732	13.1943	19.6956
1.025	18.165	Máx.	152.2342	-10.0409	71.4710	-17.1772	-25.3049
		Mín.	98.6110	-15.5614	35.4547	-31.4296	-42.9262
		Dif.	53.6232	5.5206	36.0163	14.2524	17.6213
1.025	18.415	Máx.	137.9696	-8.5422	69.2435	-19.4684	-23.4348
		Mín.	88.2133	-13.3012	34.0285	-34.6167	-38.5737
		Dif.	49.7563	4.7590	35.2150	15.1483	15.1390
1.025	18.665	Máx.	162.4474	-5.7897	73.7814	-18.9825	-21.0799
		Mín.	105.1477	-9.2489	37.3572	-34.8116	-33.9678
		Dif.	57.2997	3.4591	36.4242	15.8291	12.8879
1.025	18.915	Máx.	137.9649	-5.2896	67.8889	-21.8326	-17.8997
		Mín.	87.4114	-8.2689	33.1156	-38.0970	-28.5484
		Dif.	50.5535	2.9793	34.7734	16.2644	10.6487
1.025	19.165	Máx.	166.9959	-5.4085	73.1770	-20.5710	-14.3321
		Mín.	107.6289	-8.0233	37.0573	-37.2579	-22.5190
		Dif.	59.3670	2.6148	36.1196	16.6870	8.1868
1.025	19.415	Máx.	151.3661	-3.2169	69.5015	-22.1984	-10.8166
		Mín.	96.4851	-4.5215	34.2873	-39.2144	-16.4743
		Dif.	54.8810	1.3046	35.2142	17.0160	5.6577
1.025	19.665	Máx.	178.7655	1.4026	73.2590	-20.8657	-7.2335
		Mín.	115.5489	0.6056	36.8390	-38.0086	-10.2503
		Dif.	63.2166	0.7970	36.4200	17.1429	3.0167



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	19.915	Máx.	155.9048	5.6261	66.2227	-23.1732	-1.1200
		Mín.	99.1874	3.1463	31.2560	-40.3508	-5.4017
		Dif.	56.7174	2.4798	34.9667	17.1776	4.2817
1.025	20.165	Máx.	192.2804	12.0430	70.6311	-21.5471	6.7012
		Mín.	124.6510	7.1092	33.8979	-38.9355	-1.5466
		Dif.	67.6294	4.9338	36.7332	17.3884	8.2477
1.025	20.415	Máx.	180.3634	23.7027	63.5595	-24.2584	15.2745
		Mín.	115.6790	14.6895	27.7685	-42.0772	2.4257
		Dif.	64.6844	9.0132	35.7910	17.8188	12.8488
1.025	20.665	Máx.	224.7213	38.6375	63.6626	-25.2006	26.4103
		Mín.	145.4036	24.6412	26.0046	-44.2907	7.5711
		Dif.	79.3177	13.9963	37.6580	19.0901	18.8391
1.025	20.915	Máx.	265.6674	77.3502	59.7740	-32.9710	41.1401
		Mín.	170.4893	53.3699	21.0457	-55.3690	11.6728
		Dif.	95.1782	23.9803	38.7283	22.3980	29.4673
1.025	21.015	Máx.	265.6674	99.7507	59.7740	-48.4108	62.4047
		Mín.	170.4893	70.8707	21.0457	-77.5399	10.8610
		Dif.	95.1782	28.8800	38.7283	29.1290	51.5437
1.025	21.915	Máx.	181.6758	-9.2878	103.7328	-72.6565	165.3824
		Mín.	117.1403	-22.3349	38.8656	-117.4782	88.6764
		Dif.	64.5355	13.0471	64.8673	44.8217	76.7060
1.025	22.165	Máx.	181.6758	8.2998	103.7328	-55.9547	103.0273
		Mín.	117.1403	-2.5329	38.8656	-92.3311	49.8580
		Dif.	64.5355	10.8328	64.8673	36.3764	53.1693
1.025	22.415	Máx.	187.3371	36.7063	71.1004	-41.0277	87.7959
		Mín.	115.0308	22.0090	10.3197	-67.2147	40.3254
		Dif.	72.3063	14.6972	60.7808	26.1871	47.4705
1.025	22.665	Máx.	170.4191	38.4477	53.1665	-33.8016	84.4575
		Mín.	96.3200	22.1242	-2.9498	-54.7602	41.7079
		Dif.	74.0991	16.3235	56.1163	20.9587	42.7496
1.025	22.915	Máx.	193.4701	37.0768	58.3347	-25.6816	81.9185
		Mín.	114.6284	19.8500	-1.0460	-41.4590	42.5312
		Dif.	78.8417	17.2268	59.3807	15.7774	39.3872
1.025	23.165	Máx.	176.4026	34.5083	50.4797	-20.6591	78.6703
		Mín.	96.7750	18.2856	-5.9169	-32.8086	41.8462
		Dif.	79.6277	16.2227	56.3966	12.1495	36.8242
1.025	23.415	Máx.	191.3066	29.2378	55.2275	-13.5774	75.1066
		Mín.	107.5745	14.8307	-4.0943	-21.1167	40.5321
		Dif.	83.7321	14.4071	59.3217	7.5392	34.5745
1.025	23.665	Máx.	167.2374	19.3625	45.3640	-6.9116	71.8562
		Mín.	81.4277	6.6267	-10.3506	-14.0044	39.5788
		Dif.	85.8097	12.7358	55.7146	7.0928	32.2775



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	23.915	Máx.	180.5231	3.6912	53.5882	6.0637	68.8967
		Mín.	90.0787	-7.9527	-6.1851	-4.4680	38.7982
		Dif.	90.4444	11.6440	59.7733	10.5317	30.0985
1.025	24.165	Máx.	160.1155	-16.9343	52.0413	19.4648	65.4618
		Mín.	68.5137	-30.4965	-5.9358	4.1049	37.1147
		Dif.	91.6018	13.5622	57.9771	15.3598	28.3470
1.025	24.415	Máx.	170.0098	-49.3361	62.1821	39.7733	62.8174
		Mín.	72.7941	-72.1728	0.0203	19.0889	35.6300
		Dif.	97.2157	22.8367	62.1617	20.6844	27.1874
1.025	24.665	Máx.	155.9169	-107.2138	64.2078	65.8158	64.3934
		Mín.	60.4737	-146.0278	3.8704	40.6475	36.9249
		Dif.	95.4432	38.8140	60.3374	25.1683	27.4684
1.025	24.915	Máx.	198.7722	-210.0096	86.6330	117.1099	78.3629
		Mín.	107.4990	-290.7532	24.0951	77.0984	47.6301
		Dif.	91.2733	80.7436	62.5380	40.0115	30.7328
1.025	25.165	Máx.	349.8951	-389.9033	134.1037	218.6109	127.0329
		Mín.	233.5714	-556.4910	79.3363	144.5607	86.3751
		Dif.	116.3237	166.5877	54.7674	74.0502	40.6577
1.025	25.165	Máx.	349.8951	-506.8185	134.1037	316.1891	227.3917
		Mín.	233.5714	-731.8033	79.3363	208.5886	167.9727
		Dif.	116.3237	224.9847	54.7674	107.6004	59.4189
1.025	25.765	Máx.	241.0063	518.0715	78.3998	241.8415	7.6892
		Mín.	148.1975	370.7148	1.9177	173.4257	-82.0850
		Dif.	92.8088	147.3567	76.4822	68.4158	89.7741
1.025	25.915	Máx.	241.0063	410.0778	78.3998	125.7633	22.8766
		Mín.	148.1975	291.0786	1.9177	87.6054	-20.8122
		Dif.	92.8088	118.9992	76.4822	38.1579	43.6888
1.025	26.165	Máx.	186.0181	246.4258	57.2536	90.7496	41.9237
		Mín.	84.0803	170.2032	-12.0469	59.5627	8.7370
		Dif.	101.9379	76.2226	69.3005	31.1869	33.1867
1.025	26.415	Máx.	188.1459	166.8475	51.4693	68.2772	44.4670
		Mín.	81.5352	110.5823	-16.2862	39.9688	14.4169
		Dif.	106.6108	56.2653	67.7554	28.3084	30.0501
1.025	26.665	Máx.	170.9668	117.2834	38.2126	50.4575	41.8657
		Mín.	70.5611	73.8201	-23.2956	24.8423	14.2456
		Dif.	100.4057	43.4633	61.5082	25.6152	27.6201
1.025	26.915	Máx.	193.1015	85.1630	41.1559	40.2156	37.4783
		Mín.	95.2626	50.5960	-21.9038	17.5335	12.4389
		Dif.	97.8389	34.5670	63.0597	22.6821	25.0395
1.025	27.165	Máx.	183.5546	64.7369	35.5939	30.2566	31.8563
		Mín.	92.4524	35.5010	-23.7315	11.0380	9.3699
		Dif.	91.1022	29.2359	59.3255	19.2186	22.4864



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	27.415	Máx.	204.8753	51.4776	38.8635	24.9986	25.8937
		Mín.	114.2375	25.2577	-22.3287	8.3820	6.0303
		Dif.	90.6377	26.2199	61.1922	16.6165	19.8634
1.025	27.665	Máx.	188.6554	38.9265	31.3894	17.8841	20.1119
		Mín.	102.2167	16.2109	-25.2932	4.0633	3.2565
		Dif.	86.4387	22.7156	56.6827	13.8208	16.8553
1.025	27.915	Máx.	210.4727	26.7820	37.6619	15.3805	14.1668
		Mín.	123.8177	8.2088	-21.6313	3.3893	0.6159
		Dif.	86.6549	18.5731	59.2932	11.9912	13.5510
1.025	28.165	Máx.	197.7101	16.5497	34.4412	11.0823	7.7189
		Mín.	114.7750	2.8072	-22.1992	0.8844	-2.6993
		Dif.	82.9351	13.7425	56.6403	10.1979	10.4181
1.025	28.415	Máx.	219.0409	7.8826	39.3656	10.6523	2.0120
		Mín.	132.0093	-0.8096	-19.7378	1.1014	-7.1640
		Dif.	87.0316	8.6922	59.1034	9.5509	9.1760
1.025	28.665	Máx.	199.0952	-0.7893	31.8209	7.7072	-2.5742
		Mín.	115.2749	-7.4471	-23.3754	-1.2213	-11.5211
		Dif.	83.8203	6.6578	55.1962	8.9285	8.9468
1.025	28.915	Máx.	221.4824	-9.1472	38.2974	9.3263	-6.9552
		Mín.	133.2717	-15.8552	-19.6502	-0.0758	-15.5215
		Dif.	88.2108	6.7080	57.9477	9.4021	8.5663
1.025	29.165	Máx.	205.6690	-16.0354	34.9494	8.7750	-11.5499
		Mín.	120.4876	-22.8883	-20.8810	-1.0697	-20.2030
		Dif.	85.1814	6.8529	55.8304	9.8447	8.6531
1.025	29.415	Máx.	225.4323	-20.3469	39.8762	12.2335	-16.1707
		Mín.	135.2219	-31.3066	-18.4459	0.7035	-25.0341
		Dif.	90.2104	10.9596	58.3221	11.5300	8.8635
1.025	29.665	Máx.	203.5053	-27.0406	32.2007	13.1505	-19.8586
		Mín.	113.1902	-42.6021	-22.8587	-0.0126	-29.1008
		Dif.	90.3151	15.5615	55.0594	13.1630	9.2422
1.025	29.915	Máx.	224.5786	-36.0233	40.0436	19.0691	-22.2839
		Mín.	128.3282	-55.5960	-18.0067	3.1132	-33.7335
		Dif.	96.2504	19.5727	58.0503	15.9558	11.4496
1.025	30.165	Máx.	204.6884	-45.6868	38.3209	23.0913	-25.1108
		Mín.	109.6220	-69.8369	-18.4461	4.5596	-39.2389
		Dif.	95.0663	24.1501	56.7669	18.5317	14.1281
1.025	30.415	Máx.	221.3104	-58.4729	45.0613	32.5135	-28.1228
		Mín.	117.9201	-89.4134	-14.3655	9.9570	-44.6185
		Dif.	103.3904	30.9405	59.4268	22.5566	16.4956
1.025	30.665	Máx.	195.3462	-79.2244	41.9064	41.5283	-30.3780
		Mín.	91.7791	-120.1523	-15.7299	15.3024	-49.1045
		Dif.	103.5671	40.9280	57.6363	26.2259	18.7265



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	30.915	Máx.	214.0684	-112.9563	53.5633	59.5010	-31.8491
		Mín.	101.4652	-169.0848	-7.4810	28.3308	-52.5068
		Dif.	112.6031	56.1285	61.0444	31.1703	20.6577
1.025	31.165	Máx.	201.2376	-168.0484	55.1590	82.1483	-29.6872
		Mín.	90.5418	-248.5369	-5.6247	47.0153	-51.8241
		Dif.	110.6957	80.4885	60.7838	35.1329	22.1369
1.025	31.415	Máx.	256.6177	-266.9968	74.1973	124.6210	-14.4230
		Mín.	142.1397	-391.6837	10.3646	75.8307	-39.1107
		Dif.	114.4781	124.6870	63.8328	48.7902	24.6876
1.025	31.665	Máx.	413.4063	-443.7004	104.9237	182.2784	45.0281
		Mín.	269.2124	-654.3681	36.1878	116.0311	11.7108
		Dif.	144.1939	210.6677	68.7359	66.2473	33.3173
1.025	31.665	Máx.	413.4063	-560.6546	104.9237	245.1807	150.8836
		Mín.	269.2124	-830.8662	36.1878	158.6894	65.7778
		Dif.	144.1939	270.2116	68.7359	86.4913	85.1058
1.025	32.265	Máx.	288.7994	693.2870	103.9704	370.6321	-150.0107
		Mín.	175.7017	470.9583	51.1466	242.4216	-204.3713
		Dif.	113.0977	222.3287	52.8238	128.2104	54.3606
1.025	32.415	Máx.	288.7994	515.3415	103.9704	182.5255	-78.5259
		Mín.	175.7017	350.2963	51.1466	114.7501	-111.9117
		Dif.	113.0977	165.0451	52.8238	67.7754	33.3858
1.025	32.665	Máx.	214.5251	250.4818	70.5761	102.4413	-50.5201
		Mín.	102.8824	170.3260	13.9660	60.5310	-74.1046
		Dif.	111.6427	80.1558	56.6102	41.9103	23.5845
1.025	32.915	Máx.	222.9401	127.8103	60.0867	63.4247	-43.6099
		Mín.	104.4418	86.0038	1.8126	32.2680	-64.7866
		Dif.	118.4983	41.8065	58.2740	31.1567	21.1767
1.025	33.165	Máx.	205.9494	58.2663	42.7092	37.0147	-42.0457
		Mín.	93.8871	38.1087	-13.1593	12.8176	-63.1318
		Dif.	112.0623	20.1575	55.8685	24.1971	21.0861
1.025	33.415	Máx.	240.3121	17.3708	45.1587	22.3852	-42.0311
		Mín.	125.6501	10.3085	-12.6862	3.4405	-63.8304
		Dif.	114.6620	7.0623	57.8449	18.9447	21.7993
1.025	33.665	Máx.	229.4098	-4.9274	37.0744	8.4194	-43.0315
		Mín.	121.9958	-7.8268	-19.4088	-5.0134	-66.0277
		Dif.	107.4140	2.8994	56.4832	13.4328	22.9962
1.025	33.915	Máx.	260.7023	-14.9743	40.5616	0.8670	-44.1918
		Mín.	149.4020	-21.4261	-17.5576	-8.6965	-68.4886
		Dif.	111.3003	6.4518	58.1192	9.5635	24.2968
1.025	34.165	Máx.	239.8944	-22.5218	30.6830	-7.4879	-44.8415
		Mín.	134.6340	-33.6185	-25.0306	-16.2650	-70.3169
		Dif.	105.2604	11.0967	55.7135	8.7771	25.4755



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	34.415	Máx.	270.4892	-28.7793	37.6081	-10.4941	-45.3212
		Mín.	161.2456	-44.0963	-20.1468	-18.7517	-71.9778
		Dif.	109.2436	15.3170	57.7548	8.2576	26.6565
1.025	34.665	Máx.	252.4896	-32.5388	32.5585	-15.8403	-46.2521
		Mín.	149.1291	-51.0923	-24.1409	-24.1055	-74.2318
		Dif.	103.3605	18.5535	56.6994	8.2652	27.9797
1.025	34.915	Máx.	281.4853	-34.5442	38.2950	-17.2204	-47.3247
		Mín.	170.3460	-55.5636	-20.1056	-25.1106	-76.6347
		Dif.	111.1393	21.0194	58.4006	7.8902	29.3100
1.025	35.165	Máx.	254.3453	-37.7300	28.8123	-21.6965	-47.7971
		Mín.	149.8090	-61.6752	-27.2094	-29.8937	-78.2095
		Dif.	104.5363	23.9452	56.0217	8.1972	30.4125
1.025	35.415	Máx.	283.2767	-41.5928	36.0581	-21.5481	-47.9050
		Mín.	171.2593	-68.6903	-21.8938	-29.5021	-79.2753
		Dif.	112.0175	27.0975	57.9519	7.9541	31.3703
1.025	35.665	Máx.	260.6637	-44.0024	31.3210	-23.9960	-48.4026
		Mín.	154.9855	-73.6534	-25.6731	-32.5040	-80.7945
		Dif.	105.6782	29.6510	56.9941	8.5079	32.3918
1.025	35.915	Máx.	286.1569	-45.3591	37.1197	-22.7057	-48.9920
		Mín.	172.6243	-78.1912	-21.3479	-30.9692	-82.3547
		Dif.	113.5326	32.8321	58.4676	8.2635	33.3628
1.025	36.165	Máx.	256.1623	-49.5099	28.0135	-24.3826	-48.7241
		Mín.	146.5290	-85.3489	-28.2073	-33.2671	-83.0003
		Dif.	109.6333	35.8390	56.2208	8.8845	34.2762
1.025	36.415	Máx.	281.5381	-56.0503	36.6196	-21.1548	-47.9430
		Mín.	164.2448	-94.8027	-21.4265	-30.0471	-83.2501
		Dif.	117.2933	38.7524	58.0461	8.8923	35.3071
1.025	36.665	Máx.	254.2880	-62.8542	34.2149	-20.2464	-48.1151
		Mín.	141.7460	-105.7688	-23.1430	-29.5523	-83.9970
		Dif.	112.5421	42.9146	57.3579	9.3059	35.8819
1.025	36.915	Máx.	273.9533	-73.4824	41.6103	-14.2347	-48.5259
		Mín.	151.8689	-122.0643	-16.9021	-23.3891	-84.6511
		Dif.	122.0844	48.5819	58.5124	9.1543	36.1252
1.025	37.165	Máx.	239.5576	-92.6206	37.8411	-9.1007	-48.2632
		Mín.	121.2745	-150.4646	-19.1469	-18.1009	-84.4640
		Dif.	118.2831	57.8441	56.9880	9.0002	36.2008
1.025	37.415	Máx.	260.5926	-125.9161	50.3053	5.1063	-47.3396
		Mín.	132.1703	-199.0190	-8.0632	-3.4243	-83.2843
		Dif.	128.4223	73.1029	58.3685	8.5306	35.9448
1.025	37.665	Máx.	241.8982	-182.1266	52.5085	27.0631	-43.3203
		Mín.	117.9166	-280.5775	-5.2137	13.4638	-78.3654
		Dif.	123.9816	98.4509	57.7222	13.5992	35.0451



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	37.915	Máx.	302.3218	-287.5547	71.4423	69.2065	-26.6866
		Mín.	169.5034	-434.0022	13.6183	42.5321	-61.0763
		Dif.	132.8184	146.4475	57.8240	26.6744	34.3897
1.025	38.165	Máx.	467.8572	-485.4364	101.4846	127.3075	34.0458
		Mín.	300.8346	-729.8849	42.1553	85.1626	-2.6243
		Dif.	167.0226	244.4485	59.3293	42.1449	36.6701
1.025	38.165	Máx.	467.8572	-619.0727	101.4846	195.9458	143.3330
		Mín.	300.8346	-932.7186	42.1553	133.1932	68.1690
		Dif.	167.0226	313.6459	59.3293	62.7526	75.1640
1.025	38.765	Máx.	330.7988	784.0460	100.2977	338.6192	-148.0563
		Mín.	201.3106	518.4916	58.3618	217.8869	-216.5526
		Dif.	129.4882	265.5544	41.9358	120.7323	68.4963
1.025	38.915	Máx.	330.7988	584.9252	100.2977	127.6366	-70.9644
		Mín.	201.3106	388.0107	58.3618	79.6182	-109.3334
		Dif.	129.4882	196.9146	41.9358	48.0184	38.3690
1.025	39.165	Máx.	244.1217	290.8541	62.9807	40.2036	-39.5656
		Mín.	122.5731	194.7074	13.8105	23.1484	-64.6113
		Dif.	121.5486	96.1466	49.1703	17.0552	25.0457
1.025	39.415	Máx.	254.4012	159.9022	50.5882	0.1076	-29.1335
		Mín.	125.1755	107.2429	-1.1153	-7.1944	-48.8600
		Dif.	129.2257	52.6592	51.7036	7.3019	19.7265
1.025	39.665	Máx.	234.7560	90.5752	32.7509	-23.0521	-23.9785
		Mín.	113.5871	60.3396	-18.4661	-32.1528	-40.6985
		Dif.	121.1689	30.2356	51.2170	9.1007	16.7200
1.025	39.915	Máx.	270.6496	54.8051	32.0344	-32.4903	-19.8497
		Mín.	143.7272	32.5036	-20.5423	-47.8324	-34.0514
		Dif.	126.9224	22.3015	52.5767	15.3422	14.2017
1.025	40.165	Máx.	257.7034	38.0625	25.1343	-41.1504	-16.0421
		Mín.	140.1405	17.2660	-27.0909	-62.5267	-29.1485
		Dif.	117.5630	20.7965	52.2252	21.3763	13.1064
1.025	40.415	Máx.	288.0835	30.9979	25.1052	-45.1996	-11.1657
		Mín.	164.4113	10.6062	-27.4319	-70.2964	-25.1416
		Dif.	123.6721	20.3916	52.5370	25.0968	13.9759
1.025	40.665	Máx.	262.9711	26.7328	16.2885	-50.8739	-5.5660
		Mín.	148.6726	6.0948	-34.3514	-81.0088	-20.2954
		Dif.	114.2985	20.6380	50.6399	30.1349	14.7293
1.025	40.915	Máx.	289.0613	23.4907	18.2733	-52.1831	0.7121
		Mín.	169.5511	2.4585	-32.5945	-85.3661	-14.7283
		Dif.	119.5102	21.0322	50.8679	33.1830	15.4405
1.025	41.165	Máx.	267.4227	23.8472	15.6153	-55.2321	6.6903
		Mín.	157.9384	2.3952	-34.1589	-92.2066	-9.7155
		Dif.	109.4843	21.4520	49.7741	36.9745	16.4058



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.025	41.415	Máx.	288.2285	26.4014	15.7427	-55.1382	13.0937
		Mín.	173.1059	4.3098	-33.3707	-93.8778	-4.9969
		Dif.	115.1226	22.0916	49.1133	38.7396	18.0906
1.025	41.665	Máx.	256.9857	27.8281	8.6914	-57.4017	21.5038
		Mín.	151.5943	4.8774	-37.7109	-98.7048	-0.7383
		Dif.	105.3914	22.9507	46.4023	41.3031	22.2420
1.025	41.915	Máx.	274.2425	27.3419	8.5514	-55.7542	30.8357
		Mín.	163.9850	3.5783	-36.9613	-97.5436	4.3265
		Dif.	110.2575	23.7636	45.5128	41.7894	26.5092
1.025	42.165	Máx.	248.7336	28.8083	7.2158	-55.4398	40.0463
		Mín.	149.2509	4.4840	-36.2835	-98.3544	8.7935
		Dif.	99.4827	24.3243	43.4993	42.9146	31.2528
1.025	42.415	Máx.	261.6435	30.9504	4.9237	-52.0793	49.5418
		Mín.	157.2085	6.1763	-36.5360	-93.8942	13.2162
		Dif.	104.4350	24.7742	41.4597	41.8148	36.3255
1.025	42.665	Máx.	228.5408	31.3515	-0.5412	-50.3002	59.9489
		Mín.	134.8118	6.1610	-38.2985	-91.5750	18.4845
		Dif.	93.7290	25.1904	37.7573	41.2749	41.4644
1.025	42.915	Máx.	238.4280	29.3633	-2.6394	-44.7223	71.4156
		Mín.	140.9833	4.1230	-37.8230	-83.1279	24.6774
		Dif.	97.4447	25.2403	35.1836	38.4056	46.7382
1.025	43.165	Máx.	209.9650	28.2410	-1.6183	-39.7984	82.6529
		Mín.	125.0244	3.7539	-32.8502	-75.6595	30.3352
		Dif.	84.9406	24.4871	31.2319	35.8611	52.3177
1.025	43.415	Máx.	213.1437	25.7763	-5.6839	-31.8520	94.5089
		Mín.	125.8580	3.0642	-32.9579	-62.4777	36.3735
		Dif.	87.2857	22.7121	27.2740	30.6257	58.1354
1.025	43.665	Máx.	176.2072	19.2709	-5.2045	-24.4522	107.2020
		Mín.	103.6955	0.1400	-26.3328	-49.6914	43.2194
		Dif.	72.5117	19.1308	21.1283	25.2392	63.9826
1.025	43.915	Máx.	170.7750	5.0056	-6.0556	-12.9811	120.6067
		Mín.	100.5923	-7.0577	-21.1468	-28.9587	50.7306
		Dif.	70.1827	12.0633	15.0913	15.9775	69.8761
1.025	44.165	Máx.	129.0614	-15.9053	1.7583	1.0240	133.1098
		Mín.	75.9552	-27.0351	-1.3215	-1.7502	58.2728
		Dif.	53.1062	11.1298	3.0798	2.7743	74.8370
1.025	44.415	Máx.	100.5218	-53.9059	14.7700	55.4304	145.3028
		Mín.	59.9619	-92.1701	8.1985	28.6244	66.1126
		Dif.	40.5600	38.2642	6.5715	26.8060	79.1902
1.025	44.665	Máx.	100.5218	-75.5771	14.7700	136.3365	184.1643
		Mín.	59.9619	-136.8628	8.1985	69.8435	85.8383
		Dif.	40.5600	61.2857	6.5715	66.4930	98.3259



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.038	0.665	Máx.	120.6488	18.3505	101.0337	33.7079	-34.0099
		Mín.	41.7983	11.3096	41.8960	13.8397	-95.8941
		Dif.	78.8504	7.0410	59.1377	19.8682	61.8842
1.038	13.415	Máx.	336.4519	-16.7550	224.2356	117.8093	-8.7464
		Mín.	237.2556	-23.6642	106.2090	80.0065	-15.3504
		Dif.	99.1963	6.9092	118.0266	37.8027	6.6040
1.038	13.665	Máx.	390.7323	66.4072	247.6163	127.4935	-50.3451
		Mín.	273.8946	47.1967	136.7883	86.3179	-76.9053
		Dif.	116.8377	19.2105	110.8280	41.1755	26.5602
1.038	25.415	Máx.	487.7982	2.5076	241.5035	125.9831	66.2004
		Mín.	330.5994	-8.8800	147.8934	86.6788	35.6903
		Dif.	157.1988	11.3876	93.6101	39.3043	30.5101
1.038	25.665	Máx.	498.7254	100.3906	227.7217	134.4137	7.5199
		Mín.	344.0491	70.3801	110.2842	92.7434	-14.1383
		Dif.	154.6763	30.0105	117.4375	41.6703	21.6582
1.038	31.915	Máx.	593.9763	-28.7120	261.5845	146.2241	-29.7879
		Mín.	392.2007	-41.6552	181.4303	93.9377	-46.7121
		Dif.	201.7756	12.9432	80.1542	52.2864	16.9241
1.038	32.165	Máx.	684.7489	95.2886	316.1380	160.9235	-79.0972
		Mín.	452.4003	66.8674	227.7800	103.1626	-121.0576
		Dif.	232.3487	28.4212	88.3581	57.7609	41.9605
1.038	38.415	Máx.	689.3636	-29.0230	280.0784	108.2159	-33.4725
		Mín.	447.0847	-45.6822	204.9588	70.4849	-59.1194
		Dif.	242.2789	16.6592	75.1196	37.7309	25.6468
1.038	38.665	Máx.	783.9680	113.3534	343.7821	118.4011	-68.7576
		Mín.	505.9602	78.1272	246.6626	76.8146	-113.4256
		Dif.	278.0078	35.2261	97.1195	41.5865	44.6680
1.038	44.665	Máx.	158.7319	-51.7666	145.5079	15.9390	184.9138
		Mín.	87.3315	-86.5898	73.3290	9.4008	86.6337
		Dif.	71.4004	34.8232	72.1789	6.5382	98.2800
1.275	0.415	Máx.	80.4546	2.3755	46.7456	25.4978	-20.6970
		Mín.	28.2386	-13.9621	22.9373	13.4097	-57.4392
		Dif.	52.2160	16.3375	23.8083	12.0881	36.7423
1.275	0.665	Máx.	80.4546	18.3505	46.7456	33.7079	-28.6631
		Mín.	28.2386	11.3096	22.9373	13.8397	-80.5656
		Dif.	52.2160	7.0410	23.8083	19.8682	51.9024
1.275	0.915	Máx.	74.1256	56.9746	39.7459	23.8335	-29.7810
		Mín.	26.3852	21.5035	20.6056	9.8429	-82.5653
		Dif.	47.7404	35.4711	19.1403	13.9906	52.7843
1.275	1.165	Máx.	50.1694	54.5260	32.9101	6.5822	-29.4684
		Mín.	19.5987	18.6087	19.2679	3.0797	-81.0421
		Dif.	30.5707	35.9173	13.6422	3.5025	51.5738



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	1.415	Máx.	44.2777	36.7163	28.7515	-2.3876	-28.9766
		Mín.	20.4279	10.7851	18.2362	-6.8777	-79.5670
		Dif.	23.8499	25.9312	10.5153	4.4900	50.5904
1.275	1.665	Máx.	47.3474	20.9777	27.4898	-6.2320	-28.0203
		Mín.	24.3376	3.8738	18.2054	-15.5511	-77.0761
		Dif.	23.0098	17.1040	9.2844	9.3191	49.0558
1.275	1.915	Máx.	56.2806	11.0265	27.6997	-8.8238	-26.6379
		Mín.	31.6136	-0.5314	19.0904	-21.0761	-73.5791
		Dif.	24.6669	11.5579	8.6093	12.2523	46.9413
1.275	2.165	Máx.	62.3281	5.3280	28.8418	-11.0430	-24.9334
		Mín.	37.0123	-2.7484	20.5290	-25.3975	-69.3220
		Dif.	25.3158	8.0765	8.3128	14.3545	44.3886
1.275	2.415	Máx.	69.5358	2.0000	30.2189	-12.9287	-22.9799
		Mín.	42.4821	-3.8633	22.0656	-28.7254	-64.5150
		Dif.	27.0537	5.8633	8.1533	15.7967	41.5351
1.275	2.665	Máx.	72.2044	-0.9849	32.4697	-14.7684	-20.8360
		Mín.	44.7756	-5.3587	23.1405	-31.7775	-59.3258
		Dif.	27.4288	4.3738	9.3292	17.0091	38.4898
1.275	2.915	Máx.	80.8043	-2.9505	35.8949	-15.8784	-18.5566
		Mín.	50.5082	-6.2705	23.9989	-33.7164	-53.8781
		Dif.	30.2960	3.3201	11.8960	17.8380	35.3215
1.275	3.165	Máx.	83.7750	-3.6190	39.0391	-17.0714	-16.1715
		Mín.	52.6359	-6.1086	24.7943	-35.6485	-48.2419
		Dif.	31.1391	2.4895	14.2449	18.5770	32.0703
1.275	3.415	Máx.	90.0725	-3.4374	42.0216	-17.9590	-13.6906
		Mín.	56.7988	-5.3132	25.6287	-36.9446	-42.4604
		Dif.	33.2736	1.8758	16.3928	18.9855	28.7698
1.275	3.665	Máx.	88.8433	-3.7952	44.3929	-19.1719	-11.1186
		Mín.	56.0109	-5.3965	26.0604	-38.5400	-36.5719
		Dif.	32.8324	1.6013	18.3325	19.3681	25.4534
1.275	3.915	Máx.	95.4549	-4.1485	47.2305	-19.5884	-8.4793
		Mín.	60.5034	-5.6186	26.9942	-39.1432	-30.6174
		Dif.	34.9515	1.4701	20.2363	19.5548	22.1382
1.275	4.165	Máx.	95.4266	-3.7180	49.5486	-20.2418	-5.7967
		Mín.	60.6138	-5.0234	27.6055	-39.9829	-24.6324
		Dif.	34.8128	1.3054	21.9431	19.7411	18.8357
1.275	4.415	Máx.	100.6688	-2.7531	51.9100	-20.4928	-3.0852
		Mín.	64.1599	-3.8785	28.3552	-40.2041	-18.6485
		Dif.	36.5089	1.1254	23.5548	19.7113	15.5633
1.275	4.665	Máx.	97.1132	-2.4794	53.4387	-21.2321	-0.3508
		Mín.	61.7771	-3.7643	28.4979	-40.9217	-12.6933
		Dif.	35.3361	1.2849	24.9408	19.6896	12.3425



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	4.915	Máx.	103.2888	-2.3639	55.6863	-21.0387	2.3806
		Mín.	66.0983	-3.8037	29.2597	-40.6253	-6.7985
		Dif.	37.1904	1.4397	26.4266	19.5866	9.1791
1.275	5.165	Máx.	101.9033	-1.2331	57.2146	-21.2273	5.0827
		Mín.	65.2926	-2.6745	29.5407	-40.7127	-0.9932
		Dif.	36.6107	1.4415	27.6739	19.4854	6.0759
1.275	5.415	Máx.	106.1606	0.4512	58.7950	-21.0581	7.7468
		Mín.	68.2580	-0.9353	29.8961	-40.2859	4.6990
		Dif.	37.9026	1.3865	28.8989	19.2278	3.0479
1.275	5.665	Máx.	100.3501	1.1426	59.2805	-21.5795	12.1305
		Mín.	64.2889	-0.4683	29.4564	-40.5243	8.4976
		Dif.	36.0612	1.6109	29.8241	18.9447	3.6328
1.275	5.915	Máx.	104.9766	1.1721	60.6006	-21.1129	17.1455
		Mín.	67.6180	-0.6800	29.6567	-39.7555	11.4338
		Dif.	37.3586	1.8521	30.9439	18.6426	5.7117
1.275	6.165	Máx.	101.9917	1.8812	61.1806	-21.0135	21.9744
		Mín.	65.6908	-0.0469	29.3900	-39.3366	14.2633
		Dif.	36.3009	1.9281	31.7906	18.3231	7.7111
1.275	6.415	Máx.	105.9835	3.1494	62.0752	-20.3754	26.5828
		Mín.	68.5815	1.2837	29.3506	-38.2834	16.9648
		Dif.	37.4021	1.8657	32.7247	17.9080	9.6180
1.275	6.665	Máx.	99.3780	3.6160	61.7716	-20.4703	30.9430
		Mín.	64.0479	1.6017	28.4773	-37.8858	19.5230
		Dif.	35.3301	2.0143	33.2943	17.4155	11.4200
1.275	6.915	Máx.	103.5095	3.3820	62.3855	-19.5125	35.0149
		Mín.	67.1333	1.2281	28.2422	-36.4557	21.9118
		Dif.	36.3762	2.1538	34.1432	16.9431	13.1032
1.275	7.165	Máx.	100.1005	3.9577	62.1911	-18.9275	38.9333
		Mín.	64.9135	1.9150	27.5261	-35.3309	23.9205
		Dif.	35.1870	2.0427	34.6650	16.4034	15.0129
1.275	7.415	Máx.	103.3268	5.3093	62.2467	-17.8201	42.6061
		Mín.	67.3634	3.3104	26.9250	-33.5986	25.5835
		Dif.	35.9633	1.9989	35.3217	15.7785	17.0226
1.275	7.665	Máx.	95.7374	5.8683	60.9487	-17.5180	45.8668
		Mín.	62.1181	3.7151	25.4160	-32.5156	27.0271
		Dif.	33.6194	2.1532	35.5327	14.9976	18.8397
1.275	7.915	Máx.	98.1981	5.2905	60.4633	-16.2059	48.6782
		Mín.	64.1037	3.3273	24.3965	-30.4460	28.2278
		Dif.	34.0943	1.9632	36.0668	14.2401	20.4504
1.275	8.165	Máx.	93.7389	5.5931	59.1840	-15.2285	50.9975
		Mín.	61.1357	3.5875	22.9458	-28.5912	29.1481
		Dif.	32.6032	2.0056	36.2381	13.3627	21.8494



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	8.415	Máx.	95.1112	6.3904	58.1126	-13.7329	52.7814
		Mín.	62.3808	4.2231	21.5077	-26.1482	29.7649
		Dif.	32.7305	2.1672	36.6050	12.4153	23.0166
1.275	8.665	Máx.	87.1240	5.9494	55.8789	-12.8862	53.9892
		Mín.	56.8866	3.9659	19.3596	-24.1662	30.0644
		Dif.	30.2373	1.9835	36.5193	11.2800	23.9248
1.275	8.915	Máx.	89.1131	4.6146	54.5386	-10.9555	54.5752
		Mín.	58.6980	3.1061	17.7086	-21.1541	30.0134
		Dif.	30.4151	1.5085	36.8300	10.1986	24.5618
1.275	9.165	Máx.	85.4908	4.7914	52.4919	-9.3001	54.5031
		Mín.	56.3840	3.3667	15.7598	-18.2444	29.5758
		Dif.	29.1068	1.4247	36.7321	8.9443	24.9274
1.275	9.415	Máx.	86.9448	6.3980	50.4510	-7.2878	53.7651
		Mín.	57.8051	4.3057	13.6537	-14.8961	28.7580
		Dif.	29.1397	2.0923	36.7973	7.6083	25.0071
1.275	9.665	Máx.	80.7431	7.9836	47.1782	-6.0726	52.3917
		Mín.	53.5762	5.1315	10.8687	-12.1334	27.6025
		Dif.	27.1669	2.8521	36.3096	6.0608	24.7893
1.275	9.915	Máx.	84.0818	10.6776	44.3392	-4.3380	50.4833
		Mín.	56.3723	6.5488	8.2253	-8.9623	26.1875
		Dif.	27.7095	4.1288	36.1139	4.6244	24.2957
1.275	10.165	Máx.	82.8270	16.4010	40.1554	-3.8811	48.2989
		Mín.	55.3526	10.1014	4.9705	-6.8718	24.6890
		Dif.	27.4744	6.2995	35.1850	2.9907	23.6099
1.275	10.415	Máx.	90.2697	24.4413	35.1702	-3.9670	46.4982
		Mín.	59.9312	14.6311	1.0942	-6.5430	23.5285
		Dif.	30.3386	9.8103	34.0760	2.5760	22.9697
1.275	10.665	Máx.	104.3759	31.9960	28.0819	-6.4592	46.6565
		Mín.	66.4303	17.1230	-3.6126	-9.4839	23.5401
		Dif.	37.9456	14.8731	31.6944	3.0247	23.1164
1.275	10.765	Máx.	104.3759	34.1073	28.0819	-9.7492	60.7163
		Mín.	66.4303	16.5678	-3.6126	-14.9328	29.7262
		Dif.	37.9456	17.5396	31.6944	5.1836	30.9902
1.275	11.165	Máx.	117.2881	2.3077	59.9640	-10.6772	88.1327
		Mín.	59.0848	-7.1646	-26.2928	-17.0780	43.9271
		Dif.	58.2032	9.4723	86.2569	6.4008	44.2056
1.275	11.415	Máx.	117.2881	-2.3590	59.9640	-4.1514	79.9316
		Mín.	59.0848	-12.4932	-26.2928	-14.8002	40.6113
		Dif.	58.2032	10.1342	86.2569	10.6488	39.3203
1.275	11.665	Máx.	105.9820	-12.3738	54.6165	7.9154	65.5459
		Mín.	47.4192	-22.2634	-28.8655	-7.5142	32.9630
		Dif.	58.5628	9.8896	83.4819	15.4296	32.5829



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	11.915	Máx.	97.2330	-24.3975	50.9007	21.3483	51.4434
		Mín.	36.4655	-36.6535	-30.9140	0.6694	25.6220
		Dif.	60.7676	12.2560	81.8147	20.6789	25.8215
1.275	12.165	Máx.	98.3312	-39.0257	52.6970	36.5438	37.1466
		Mín.	37.1729	-56.0716	-30.7272	11.3728	17.7737
		Dif.	61.1583	17.0459	83.4242	25.1710	19.3729
1.275	12.415	Máx.	101.5946	-57.5868	55.3609	53.1723	22.7323
		Mín.	40.2355	-80.4037	-29.8221	24.8024	9.4647
		Dif.	61.3591	22.8169	85.1830	28.3700	13.2677
1.275	12.665	Máx.	118.4765	-80.4789	62.1987	72.6432	9.2128
		Mín.	61.5858	-110.0200	-27.8439	43.4260	1.8598
		Dif.	56.8907	29.5412	90.0426	29.2172	7.3530
1.275	12.915	Máx.	162.1169	-99.4562	71.9324	97.7095	-0.2591
		Mín.	103.8936	-134.6569	-24.8946	63.9574	-3.2120
		Dif.	58.2234	35.2007	96.8270	33.7520	2.9528
1.275	13.165	Máx.	282.0667	-74.0079	98.9035	119.3645	-2.4596
		Mín.	196.4989	-100.6655	-15.5014	80.5823	-5.4805
		Dif.	85.5679	26.6576	114.4049	38.7822	3.0208
1.275	13.415	Máx.	297.0418	-16.7550	113.2455	117.8093	-11.9719
		Mín.	208.2106	-23.6642	-3.0639	80.0065	-19.8885
		Dif.	88.8313	6.9092	116.3094	37.8027	7.9166
1.275	13.665	Máx.	329.2366	66.4072	118.0486	127.4935	-31.5531
		Mín.	229.2889	47.1967	5.9893	86.3179	-49.0851
		Dif.	99.9477	19.2105	112.0594	41.1755	17.5320
1.275	13.915	Máx.	226.1218	129.3686	90.1061	117.7232	-31.9205
		Mín.	150.1716	94.6754	-11.6831	78.0758	-50.8903
		Dif.	75.9501	34.6932	101.7892	39.6475	18.9698
1.275	14.165	Máx.	141.8926	119.9196	67.3131	86.1245	-35.7180
		Mín.	85.3848	88.7223	-24.1158	55.0839	-57.7195
		Dif.	56.5078	31.1973	91.4289	31.0406	22.0015
1.275	14.415	Máx.	118.6166	87.0200	56.2656	61.5042	-42.4029
		Mín.	54.8299	63.7044	-31.1166	32.4553	-68.8967
		Dif.	63.7867	23.3157	87.3823	29.0489	26.4937
1.275	14.665	Máx.	109.6435	57.6223	48.0065	41.0961	-50.2430
		Mín.	43.1803	41.4900	-36.2100	15.1376	-81.9700
		Dif.	66.4632	16.1323	84.2166	25.9585	31.7270
1.275	14.915	Máx.	114.3201	36.6052	45.2095	23.5364	-57.9133
		Mín.	48.3646	25.6492	-38.9028	2.3922	-95.4994
		Dif.	65.9556	10.9560	84.1122	21.1442	37.5861
1.275	15.165	Máx.	119.3288	22.0511	42.5575	6.6771	-65.1505
		Mín.	52.4585	14.7523	-41.2644	-8.8406	-108.8008
		Dif.	66.8704	7.2988	83.8220	15.5176	43.6503



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	15.415	Máx.	134.4774	11.9644	43.4918	-8.8737	-71.7276
		Mín.	65.8116	4.6273	-42.8066	-18.5903	-121.6725
		Dif.	68.6658	7.3372	86.2984	9.7165	49.9450
1.275	15.665	Máx.	156.5091	1.7634	44.3327	-20.3679	-77.6883
		Mín.	80.8290	-6.5673	-45.6530	-28.8333	-133.8098
		Dif.	75.6801	8.3307	89.9858	8.4655	56.1215
1.275	15.765	Máx.	156.5091	-4.8221	44.3327	-22.2157	-76.3624
		Mín.	80.8290	-13.5095	-45.6530	-32.1599	-135.4275
		Dif.	75.6801	8.6874	89.9858	9.9441	59.0651
1.275	16.165	Máx.	140.3388	-22.8059	28.0900	-20.0934	-43.2099
		Mín.	90.9418	-40.2880	-7.7796	-29.5294	-79.0295
		Dif.	49.3970	17.4821	35.8695	9.4360	35.8195
1.275	16.415	Máx.	140.3388	-18.9303	28.0900	-11.1393	-35.4979
		Mín.	90.9418	-32.7532	-7.7796	-18.1668	-63.5813
		Dif.	49.3970	13.8229	35.8695	7.0275	28.0834
1.275	16.665	Máx.	120.5840	-10.5829	33.5325	-9.8435	-33.5730
		Mín.	79.3841	-19.0106	-4.3375	-17.0064	-60.2583
		Dif.	41.1999	8.4278	37.8700	7.1629	26.6853
1.275	16.915	Máx.	109.5841	-5.4379	37.2047	-10.8813	-32.8235
		Mín.	71.7508	-11.7993	-1.4561	-19.7005	-58.6556
		Dif.	37.8333	6.3614	38.6608	8.8192	25.8321
1.275	17.165	Máx.	114.6109	-2.3812	41.0325	-12.0114	-32.3426
		Mín.	75.1740	-7.8487	1.4059	-22.7153	-57.2633
		Dif.	39.4370	5.4675	39.6266	10.7038	24.9207
1.275	17.415	Máx.	114.4476	0.0566	43.5759	-14.1540	-31.6948
		Mín.	74.5948	-4.5001	3.5601	-26.6719	-55.4322
		Dif.	39.8528	4.5567	40.0158	12.5179	23.7374
1.275	17.665	Máx.	120.8094	1.7153	45.8468	-16.0629	-30.6769
		Mín.	78.7308	-1.9103	5.2443	-30.3150	-52.8920
		Dif.	42.0786	3.6256	40.6025	14.2522	22.2152
1.275	17.915	Máx.	118.6339	1.7440	46.8484	-18.6576	-29.2095
		Mín.	76.6253	-1.2499	6.2243	-34.3777	-49.5644
		Dif.	42.0085	2.9939	40.6241	15.7202	20.3548
1.275	18.165	Máx.	127.2039	1.2978	48.5048	-20.0941	-27.2946
		Mín.	82.3636	-1.2940	7.4270	-37.2420	-45.4571
		Dif.	44.8402	2.5918	41.0778	17.1480	18.1625
1.275	18.415	Máx.	127.6734	1.5907	49.1647	-21.8883	-24.9651
		Mín.	82.3242	-0.3980	8.0641	-40.2434	-40.6169
		Dif.	45.3492	1.9887	41.1006	18.3552	15.6518
1.275	18.665	Máx.	134.7560	2.3233	49.8570	-23.0080	-21.9596
		Mín.	87.0634	0.9912	8.4845	-42.3836	-35.3872
		Dif.	47.6926	1.3320	41.3725	19.3756	13.4276



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	18.915	Máx.	131.5382	2.2395	49.2796	-24.7192	-18.5587
		Mín.	84.4164	1.2072	8.1688	-44.8325	-29.6124
		Dif.	47.1218	1.0323	41.1108	20.1132	11.0537
1.275	19.165	Máx.	139.8554	2.1248	49.4654	-25.1290	-14.8564
		Mín.	90.1200	1.0953	8.1666	-45.9149	-23.3298
		Dif.	49.7354	1.0295	41.2988	20.7858	8.4734
1.275	19.415	Máx.	139.6600	3.6463	48.6176	-25.9055	-10.8980
		Mín.	89.7978	2.1304	7.5452	-47.1752	-16.6063
		Dif.	49.8622	1.5159	41.0724	21.2697	5.7082
1.275	19.665	Máx.	147.3200	6.6572	47.7892	-26.0118	-6.6975
		Mín.	95.1204	4.1897	6.6622	-47.6396	-9.4629
		Dif.	52.1996	2.4675	41.1271	21.6279	2.7654
1.275	19.915	Máx.	145.0017	10.1009	45.4827	-26.9745	0.0861
		Mín.	93.3099	6.4927	4.8419	-48.8076	-4.2119
		Dif.	51.6919	3.6082	40.6408	21.8331	4.2980
1.275	20.165	Máx.	156.0572	15.6900	43.5422	-27.2003	8.5714
		Mín.	101.0161	10.2884	3.0272	-49.3527	0.2626
		Dif.	55.0411	5.4015	40.5150	22.1525	8.3088
1.275	20.415	Máx.	159.8226	25.1957	39.7010	-29.1120	18.0340
		Mín.	103.0601	16.9196	0.0775	-51.6404	5.3278
		Dif.	56.7625	8.2761	39.6235	22.5284	12.7062
1.275	20.665	Máx.	180.9106	38.5125	34.9988	-32.3168	29.4932
		Mín.	116.0987	26.5473	-3.4693	-55.4530	11.5503
		Dif.	64.8119	11.9652	38.4680	23.1361	17.9430
1.275	20.915	Máx.	216.2243	56.0269	27.4746	-39.2421	45.1773
		Mín.	134.8112	39.8612	-7.7859	-64.8760	19.9506
		Dif.	81.4131	16.1658	35.2604	25.6340	25.2267
1.275	21.015	Máx.	216.2243	64.2215	27.4746	-49.0177	74.4043
		Mín.	134.8112	46.3479	-7.7859	-78.6672	32.4935
		Dif.	81.4131	17.8736	35.2604	29.6495	41.9107
1.275	21.915	Máx.	131.9460	-13.5562	49.8843	-59.2076	151.9072
		Mín.	83.8809	-18.7237	-35.3122	-94.2703	78.6919
		Dif.	48.0651	5.1676	85.1965	35.0627	73.2152
1.275	22.165	Máx.	131.9460	-8.2924	49.8843	-49.2582	114.9561
		Mín.	83.8809	-11.4087	-35.3122	-79.7309	58.3677
		Dif.	48.0651	3.1163	85.1965	30.4727	56.5885
1.275	22.415	Máx.	155.3086	1.5442	39.7635	-39.4432	101.9359
		Mín.	95.4879	-1.1266	-42.7466	-63.9369	51.7851
		Dif.	59.8206	2.6708	82.5101	24.4936	50.1508
1.275	22.665	Máx.	159.7252	3.9707	31.6220	-32.0374	95.3072
		Mín.	94.5888	1.1305	-48.6643	-51.6084	49.4212
		Dif.	65.1364	2.8402	80.2864	19.5710	45.8860



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	22.915	Máx.	169.0762	2.6452	29.2058	-24.8739	90.8206
		Mín.	98.9540	0.1083	-51.1937	-39.8039	48.0706
		Dif.	70.1222	2.5369	80.3995	14.9300	42.7500
1.275	23.165	Máx.	168.2082	0.0695	26.5256	-18.6094	86.7531
		Mín.	94.8109	-2.4855	-53.2292	-29.3540	46.5618
		Dif.	73.3974	2.5550	79.7548	10.7447	40.1914
1.275	23.415	Máx.	171.3608	-4.0636	26.3303	-11.4834	82.6001
		Mín.	95.3562	-7.8868	-54.2779	-18.8734	44.6896
		Dif.	76.0046	3.8232	80.6082	7.3900	37.9105
1.275	23.665	Máx.	166.6066	-11.4334	25.0926	-2.4718	78.2709
		Mín.	87.5876	-17.4465	-55.4176	-10.4813	42.5024
		Dif.	79.0190	6.0131	80.5102	8.0094	35.7685
1.275	23.915	Máx.	170.1658	-22.8549	27.9661	10.3364	73.6678
		Mín.	88.7277	-32.3070	-54.3821	-1.8386	39.8520
		Dif.	81.4381	9.4520	82.3482	12.1750	33.8158
1.275	24.165	Máx.	170.3077	-38.9111	31.2604	25.1482	68.6786
		Mín.	86.4272	-53.2634	-52.1344	8.5073	36.5271
		Dif.	83.8805	14.3523	83.3948	16.6408	32.1515
1.275	24.415	Máx.	181.5683	-61.8417	37.8584	44.1575	63.7191
		Mín.	95.6789	-83.6628	-48.1707	23.4143	32.9342
		Dif.	85.8894	21.8210	86.0291	20.7432	30.7850
1.275	24.665	Máx.	202.2500	-91.4933	45.9687	68.4867	59.9999
		Mín.	116.1659	-124.6815	-41.9736	44.5309	30.4069
		Dif.	86.0841	33.1881	87.9423	23.9558	29.5930
1.275	24.915	Máx.	274.2837	-117.7023	62.3493	104.4940	59.8083
		Mín.	172.7546	-160.7520	-30.1567	69.5972	31.3963
		Dif.	101.5291	43.0497	92.5060	34.8967	28.4119
1.275	25.165	Máx.	440.7187	-80.5550	94.9240	132.4637	66.1464
		Mín.	293.0975	-110.4269	-7.9500	90.0653	36.8843
		Dif.	147.6212	29.8719	102.8740	42.3984	29.2621
1.275	25.415	Máx.	432.0847	2.5076	98.5960	125.9831	55.6697
		Mín.	291.5685	-8.8800	-14.3657	86.6788	28.3882
		Dif.	140.5162	11.3876	112.9617	39.3043	27.2815
1.275	25.665	Máx.	429.0819	100.3906	82.3692	134.4137	39.7194
		Mín.	293.5617	70.3801	-43.2506	92.7434	12.1103
		Dif.	135.5202	30.0105	125.6198	41.6703	27.6091
1.275	25.915	Máx.	315.7103	168.3635	58.0278	125.6501	54.7784
		Mín.	206.9369	120.6938	-54.0641	85.2731	23.3346
		Dif.	108.7733	47.6697	112.0919	40.3770	31.4438
1.275	26.165	Máx.	224.4020	161.0471	36.7757	95.2522	56.5615
		Mín.	137.5377	114.1259	-63.2199	62.6600	25.5768
		Dif.	86.8643	46.9213	99.9956	32.5922	30.9846



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	26.415	Máx.	196.3683	127.5275	25.8090	72.7183	53.7825
		Mín.	107.4962	88.2500	-68.7727	44.5562	24.1380
		Dif.	88.8721	39.2775	94.5818	28.1621	29.6445
1.275	26.665	Máx.	181.9783	96.4160	17.0625	57.3279	48.6068
		Mín.	93.0552	64.6348	-72.9225	30.3347	20.6558
		Dif.	88.9231	31.7812	89.9850	26.9931	27.9510
1.275	26.915	Máx.	182.3348	72.3867	12.7584	46.4275	42.4122
		Mín.	95.6205	46.7608	-75.2424	21.6644	16.5808
		Dif.	86.7143	25.6260	88.0007	24.7632	25.8313
1.275	27.165	Máx.	180.4421	55.0794	8.8283	37.7642	35.7382
		Mín.	96.4128	34.2179	-76.7231	15.6014	12.3532
		Dif.	84.0294	20.8615	85.5513	22.1628	23.3850
1.275	27.415	Máx.	184.8321	42.3419	6.7405	31.4068	28.9450
		Mín.	102.8907	25.2918	-77.8868	11.7358	8.2844
		Dif.	81.9414	17.0501	84.6273	19.6710	20.6606
1.275	27.665	Máx.	182.9517	31.5420	4.0160	25.8290	22.1451
		Mín.	102.5579	17.9618	-78.6569	8.4222	4.5015
		Dif.	80.3938	13.5803	82.6729	17.4068	17.6436
1.275	27.915	Máx.	188.5725	22.6390	3.8891	22.1266	15.2787
		Mín.	109.5870	11.2554	-78.6123	6.6112	0.8736
		Dif.	78.9855	11.3835	82.5014	15.5154	14.4052
1.275	28.165	Máx.	188.3389	15.0084	3.0686	18.9756	8.3242
		Mín.	110.3599	6.4205	-78.4448	4.9165	-2.7827
		Dif.	77.9790	8.5878	81.5134	14.0591	11.1069
1.275	28.415	Máx.	193.4056	8.1642	3.1656	17.2129	2.4130
		Mín.	115.5057	2.6913	-78.5606	4.0312	-7.4072
		Dif.	77.8999	5.4729	81.7262	13.1816	9.8202
1.275	28.665	Máx.	191.1030	1.0734	1.7603	15.6793	-2.7500
		Mín.	112.6132	-1.6626	-78.9888	2.8569	-12.4318
		Dif.	78.4897	2.7359	80.7491	12.8224	9.6818
1.275	28.915	Máx.	196.6130	-4.8469	2.6057	15.8084	-7.8365
		Mín.	117.3039	-7.7961	-78.7598	2.8057	-17.3125
		Dif.	79.3091	2.9492	81.3655	13.0027	9.4760
1.275	29.165	Máx.	195.6228	-9.9534	2.5849	16.3254	-12.8745
		Mín.	115.4351	-13.9068	-78.5633	2.6611	-22.2801
		Dif.	80.1877	3.9534	81.1481	13.6643	9.4056
1.275	29.415	Máx.	200.1901	-14.2428	3.4976	18.2698	-17.6645
		Mín.	118.0661	-21.2286	-78.5356	3.3252	-27.3929
		Dif.	82.1239	6.9857	82.0332	14.9446	9.7284
1.275	29.665	Máx.	196.9493	-20.0857	3.1128	20.5633	-22.2787
		Mín.	112.5522	-30.4044	-78.7221	3.8552	-32.3103
		Dif.	84.3970	10.3187	81.8350	16.7081	10.0316



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	29.915	Máx.	202.1922	-27.4125	5.6372	24.8957	-26.1100
		Mín.	115.1467	-41.7006	-77.5743	5.9224	-37.9338
		Dif.	87.0455	14.2881	83.2115	18.9732	11.8238
1.275	30.165	Máx.	200.5553	-36.2080	7.8555	30.1871	-29.6484
		Mín.	111.2275	-55.0270	-76.0151	8.5882	-44.2720
		Dif.	89.3278	18.8189	83.8707	21.5989	14.6237
1.275	30.415	Máx.	205.8546	-48.0663	11.6332	38.1230	-33.4759
		Mín.	112.7565	-72.5394	-74.0255	13.3761	-50.5992
		Dif.	93.0981	24.4731	85.6587	24.7469	17.1233
1.275	30.665	Máx.	205.9448	-65.2291	15.2243	48.4261	-37.3848
		Mín.	109.6049	-97.3272	-71.4648	20.3604	-56.6907
		Dif.	96.3400	32.0981	86.6890	28.0657	19.3059
1.275	30.915	Máx.	220.7585	-89.1449	22.2468	63.9956	-41.0811
		Mín.	120.5626	-131.3475	-67.1507	32.5435	-62.1446
		Dif.	100.1959	42.2026	89.3974	31.4521	21.0635
1.275	31.165	Máx.	243.9503	-119.2786	29.9735	86.1191	-43.2083
		Mín.	142.0406	-173.8061	-62.0655	50.0501	-65.4905
		Dif.	101.9097	54.5275	92.0390	36.0691	22.2822
1.275	31.415	Máx.	321.4050	-145.3923	44.3990	118.9236	-41.0041
		Mín.	199.6623	-209.9994	-53.3423	72.7834	-63.7874
		Dif.	121.7427	64.6071	97.7412	46.1402	22.7833
1.275	31.665	Máx.	498.4691	-109.3473	72.6351	148.2852	-32.6543
		Mín.	325.2889	-157.0888	-37.9237	94.1934	-52.5670
		Dif.	173.1802	47.7415	110.5588	54.0918	19.9128
1.275	31.915	Máx.	528.2036	-28.7120	95.5722	146.2241	-34.5299
		Mín.	347.3566	-41.6552	-10.9717	93.9377	-52.7517
		Dif.	180.8470	12.9432	106.5439	52.2864	18.2217
1.275	32.165	Máx.	583.4847	95.2886	107.9879	160.9235	-51.5370
		Mín.	383.6028	66.8674	9.1319	103.1626	-77.6497
		Dif.	199.8820	28.4212	98.8560	57.7609	26.1128
1.275	32.415	Máx.	423.7683	195.1880	74.6193	146.3211	-42.3320
		Mín.	269.9259	135.4862	-19.4252	91.5367	-63.4417
		Dif.	153.8424	59.7018	94.0445	54.7844	21.1096
1.275	32.665	Máx.	289.3918	181.3729	45.7331	101.1632	-38.3642
		Mín.	175.6670	124.9348	-43.4725	60.2142	-57.6053
		Dif.	113.7249	56.4381	89.2056	40.9490	19.2411
1.275	32.915	Máx.	246.0957	129.4786	30.1192	65.6798	-38.3470
		Mín.	137.7950	88.3563	-57.6748	35.4394	-57.9369
		Dif.	108.3007	41.1223	87.7940	30.2404	19.5899
1.275	33.165	Máx.	225.9766	83.8766	18.0501	41.7439	-40.1139
		Mín.	120.5858	56.4296	-68.1277	16.7901	-61.0107
		Dif.	105.3907	27.4470	86.1778	24.9538	20.8968



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	33.415	Máx.	227.7113	50.7518	11.7046	25.3547	-42.2531
		Mín.	124.1534	33.4622	-74.2933	5.3669	-64.7650
		Dif.	103.5578	17.2896	85.9979	19.9879	22.5119
1.275	33.665	Máx.	225.9819	28.2924	5.9843	12.5371	-44.3509
		Mín.	125.1417	18.1474	-79.1922	-2.7424	-68.5581
		Dif.	100.8402	10.1450	85.1766	15.2794	24.2072
1.275	33.915	Máx.	233.2696	12.9651	2.7663	3.0798	-46.1620
		Mín.	133.2779	7.9429	-82.4533	-8.0893	-72.0112
		Dif.	99.9917	5.0222	85.2196	11.1691	25.8492
1.275	34.165	Máx.	231.2129	1.1243	-1.1952	-4.3781	-47.6167
		Mín.	132.8416	0.1045	-85.5273	-13.7576	-75.0221
		Dif.	98.3714	1.0198	84.3321	9.3795	27.4055
1.275	34.415	Máx.	239.3491	-5.8418	-1.9745	-8.9509	-48.8361
		Mín.	141.2962	-8.5177	-86.6430	-18.0975	-77.7425
		Dif.	98.0528	2.6759	84.6685	9.1467	28.9063
1.275	34.665	Máx.	238.5711	-10.0247	-3.5972	-13.1993	-49.9722
		Mín.	141.7570	-15.5301	-87.9152	-22.2264	-80.3404
		Dif.	96.8141	5.5054	84.3180	9.0271	30.3683
1.275	34.915	Máx.	245.5679	-13.0711	-3.8751	-16.1501	-50.9812
		Mín.	147.7221	-20.9565	-88.6011	-25.0160	-82.7366
		Dif.	97.8458	7.8854	84.7260	8.8660	31.7555
1.275	35.165	Máx.	241.5906	-16.3347	-5.9239	-19.1996	-51.7588
		Mín.	144.1395	-26.6697	-90.0706	-28.1366	-84.7922
		Dif.	97.4511	10.3350	84.1467	8.9371	33.0334
1.275	35.415	Máx.	248.2435	-19.8109	-5.2954	-20.7162	-52.3689
		Mín.	149.3473	-32.6532	-90.0305	-29.6134	-86.5839
		Dif.	98.8962	12.8423	84.7351	8.8973	34.2149
1.275	35.665	Máx.	245.4383	-22.8119	-5.6878	-22.1686	-52.9614
		Mín.	146.6602	-37.9675	-90.3174	-31.2079	-88.2896
		Dif.	98.7781	15.1556	84.6296	9.0393	35.3282
1.275	35.915	Máx.	250.4982	-25.9291	-4.8065	-22.3770	-53.5000
		Mín.	149.6226	-43.4150	-90.0279	-31.5335	-89.8491
		Dif.	100.8757	17.4858	85.2214	9.1565	36.3491
1.275	36.165	Máx.	244.8189	-30.5497	-5.4340	-22.5840	-53.8628
		Mín.	142.7965	-50.9165	-90.3128	-32.0462	-91.1451
		Dif.	102.0223	20.3668	84.8788	9.4622	37.2824
1.275	36.415	Máx.	249.9422	-36.8740	-2.8045	-20.9300	-54.1669
		Mín.	145.3935	-60.7491	-88.4874	-30.4821	-92.3763
		Dif.	104.5487	23.8751	85.6829	9.5522	38.2093
1.275	36.665	Máx.	245.7988	-44.7693	-0.5250	-18.6031	-54.8557
		Mín.	140.2081	-72.8020	-86.3612	-28.2280	-93.7076
		Dif.	105.5907	28.0327	85.8362	9.6249	38.8519



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	36.915	Máx.	250.5762	-56.0036	3.5040	-13.8283	-55.6872
		Mín.	141.4232	-89.5155	-83.1640	-23.1715	-95.2990
		Dif.	109.1530	33.5119	86.6680	9.3431	39.6118
1.275	37.165	Máx.	248.0718	-73.0511	7.3120	-6.8981	-56.6019
		Mín.	136.7508	-114.3584	-79.4718	-15.5145	-96.8740
		Dif.	111.3210	41.3074	86.7838	8.6164	40.2720
1.275	37.415	Máx.	263.3043	-97.6498	14.7676	5.4152	-57.3837
		Mín.	147.4825	-149.7356	-73.2838	-1.4345	-98.0885
		Dif.	115.8218	52.0858	88.0514	6.8497	40.7048
1.275	37.665	Máx.	287.5132	-129.3360	22.9297	28.9480	-56.9536
		Mín.	168.5559	-194.9314	-66.2971	15.2202	-97.3538
		Dif.	118.9573	65.5955	89.2268	13.7278	40.4003
1.275	37.915	Máx.	371.4663	-157.6377	37.2176	64.9160	-52.8913
		Mín.	230.1495	-234.7661	-55.5011	40.0014	-91.1139
		Dif.	141.3168	77.1284	92.7188	24.9147	38.2226
1.275	38.165	Máx.	569.2163	-118.8774	64.3360	103.2714	-42.4939
		Mín.	367.5842	-177.1649	-38.1158	66.7374	-74.4857
		Dif.	201.6321	58.2875	102.4518	36.5339	31.9919
1.275	38.415	Máx.	611.8278	-29.0230	87.8080	108.2159	-36.7786
		Mín.	395.5116	-45.6822	-8.0638	70.4849	-64.1358
		Dif.	216.3162	16.6592	95.8718	37.7309	27.3573
1.275	38.665	Máx.	668.3788	113.3534	100.7930	118.4011	-45.4330
		Mín.	429.8687	78.1272	14.1118	76.8146	-76.6968
		Dif.	238.5101	35.2261	86.6811	41.5865	31.2638
1.275	38.915	Máx.	481.2231	227.4234	67.2182	91.0297	-32.1031
		Mín.	302.0132	153.7643	-15.8487	57.9186	-55.8096
		Dif.	179.2098	73.6591	83.0669	33.1110	23.7065
1.275	39.165	Máx.	326.4714	212.4639	37.0204	36.1743	-25.1363
		Mín.	197.5888	142.8219	-43.2839	21.5317	-44.5921
		Dif.	128.8826	69.6420	80.3043	14.6426	19.4559
1.275	39.415	Máx.	276.0434	155.9277	20.2484	-1.0689	-21.7130
		Mín.	156.1104	104.2822	-59.5920	-9.4319	-38.9069
		Dif.	119.9330	51.6455	79.8404	8.3630	17.1939
1.275	39.665	Máx.	251.7406	107.9728	7.4605	-23.0119	-19.6672
		Mín.	137.0095	71.6011	-71.4001	-34.7275	-35.2505
		Dif.	114.7311	36.3718	78.8606	11.7156	15.5833
1.275	39.915	Máx.	251.2377	74.3721	0.0113	-35.1955	-17.5716
		Mín.	138.5955	48.7118	-78.5536	-53.3030	-31.5092
		Dif.	112.6422	25.6603	78.5649	18.1075	13.9376
1.275	40.165	Máx.	247.2242	53.0200	-5.9014	-43.7398	-14.2118
		Mín.	138.4120	34.1932	-83.3869	-67.7049	-28.1209
		Dif.	108.8123	18.8267	77.4854	23.9651	13.9091



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	40.415	Máx.	251.7204	41.0685	-10.0999	-49.4265	-9.6764
		Mín.	144.0238	23.8356	-86.7251	-78.3890	-24.4945
		Dif.	107.6967	17.2329	76.6252	28.9626	14.8181
1.275	40.665	Máx.	245.9998	32.5547	-14.2570	-54.2248	-4.4075
		Mín.	141.5742	16.5436	-89.0374	-87.8379	-20.1146
		Dif.	104.4256	16.0110	74.7805	33.6132	15.7072
1.275	40.915	Máx.	249.4428	26.0045	-16.2549	-57.1128	1.4847
		Mín.	146.2726	11.1027	-89.8059	-94.6126	-15.1150
		Dif.	103.1702	14.9018	73.5511	37.4998	16.5997
1.275	41.165	Máx.	244.2757	21.7474	-17.8194	-59.5127	7.7810
		Mín.	144.6994	8.0548	-89.4005	-100.5253	-9.7799
		Dif.	99.5763	13.6926	71.5811	41.0126	17.5609
1.275	41.415	Máx.	244.8100	18.7929	-19.4277	-60.8067	14.5085
		Mín.	146.3142	6.3586	-89.1910	-104.4802	-4.0591
		Dif.	98.4959	12.4343	69.7633	43.6735	18.5676
1.275	41.665	Máx.	234.9794	15.5095	-21.5644	-62.0025	23.2835
		Mín.	139.8613	4.3100	-88.5149	-107.9138	0.6019
		Dif.	95.1181	11.1995	66.9505	45.9114	22.6816
1.275	41.915	Máx.	233.1771	11.4532	-22.7648	-61.6850	32.7597
		Mín.	139.5072	1.6110	-87.4018	-108.9460	5.4866
		Dif.	93.6699	9.8421	64.6370	47.2610	27.2731
1.275	42.165	Máx.	224.0132	7.8080	-23.3006	-60.7794	42.6372
		Mín.	134.3462	-0.3344	-84.8337	-108.8664	10.4741
		Dif.	89.6670	8.1425	61.5331	48.0870	32.1631
1.275	42.415	Máx.	219.6723	4.3716	-24.6235	-58.6678	52.9596
		Mín.	131.5471	-2.4518	-83.0267	-106.5249	15.6493
		Dif.	88.1252	6.8234	58.4033	47.8571	37.3103
1.275	42.665	Máx.	206.5290	0.2024	-25.8254	-56.0560	63.8143
		Mín.	122.4610	-6.2671	-80.0470	-103.0282	21.1870
		Dif.	84.0679	6.4695	54.2216	46.9723	42.6272
1.275	42.915	Máx.	200.1512	-5.4517	-26.4614	-51.7457	75.1664
		Mín.	118.3054	-11.5055	-76.6695	-96.6656	27.0718
		Dif.	81.8458	6.0538	50.2081	44.9199	48.0946
1.275	43.165	Máx.	187.4393	-10.4704	-25.4026	-46.4459	86.7532
		Mín.	110.6623	-18.0566	-70.5116	-88.4525	33.0385
		Dif.	76.7770	7.5862	45.1090	42.0066	53.7147
1.275	43.415	Máx.	177.7097	-15.7721	-25.1838	-39.6981	98.6238
		Mín.	104.0138	-27.0278	-64.8741	-77.2774	39.2054
		Dif.	73.6960	11.2557	39.6903	37.5794	59.4184
1.275	43.665	Máx.	160.8078	-23.1257	-22.6611	-31.8693	110.6729
		Mín.	93.2126	-39.3873	-55.3117	-63.6658	45.6088
		Dif.	67.5951	16.2615	32.6506	31.7965	65.0642



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.275	43.915	Máx.	147.9096	-33.2447	-19.2160	-21.9980	122.6255
		Mín.	84.8593	-56.3547	-44.0453	-45.6917	52.1137
		Dif.	63.0503	23.1100	24.8293	23.6937	70.5119
1.275	44.165	Máx.	130.2133	-45.0314	-11.4871	-10.3263	134.1674
		Mín.	73.9152	-77.9649	-25.7679	-23.4570	58.5436
		Dif.	56.2981	32.9334	14.2808	13.1308	75.6238
1.275	44.415	Máx.	114.0787	-57.0337	-0.7708	3.1174	146.4498
		Mín.	65.2329	-99.6137	-4.5510	0.3165	65.2717
		Dif.	48.8458	42.5800	3.7801	2.8009	81.1781
1.275	44.665	Máx.	113.3441	-51.7666	56.4311	15.9390	145.3046
		Mín.	65.0664	-86.5898	27.8625	9.4008	66.2188
		Dif.	48.2777	34.8232	28.5686	6.5382	79.0858
1.275	44.915	Máx.	113.3441	-39.8408	56.4311	28.1769	85.0691
		Mín.	65.0664	-65.9860	27.8625	18.0229	39.0463
		Dif.	48.2777	26.1452	28.5686	10.1540	46.0228
1.525	0.415	Máx.	23.6850	23.1191	20.8537	37.5609	-23.4962
		Mín.	8.0394	13.4231	12.9391	18.6672	-66.8222
		Dif.	15.6456	9.6960	7.9145	18.8937	43.3259
1.525	0.665	Máx.	23.6850	32.8216	20.8537	28.7012	-28.6935
		Mín.	8.0394	16.1170	12.9391	13.6899	-81.3749
		Dif.	15.6456	16.7046	7.9145	15.0113	52.6814
1.525	0.915	Máx.	51.4773	47.4432	21.1242	17.4647	-29.9540
		Mín.	17.8702	19.7047	13.1547	8.7102	-81.9023
		Dif.	33.6071	27.7385	7.9695	8.7545	51.9482
1.525	1.165	Máx.	50.2850	49.9461	20.5338	3.7159	-30.2234
		Mín.	18.9879	18.8752	13.0557	2.4090	-80.4787
		Dif.	31.2971	31.0710	7.4781	1.3069	50.2553
1.525	1.415	Máx.	47.3468	42.4161	19.4321	-2.8531	-30.1383
		Mín.	20.4254	14.5983	12.8224	-9.0926	-78.8895
		Dif.	26.9215	27.8178	6.6097	6.2395	48.7512
1.525	1.665	Máx.	48.2716	32.3268	18.5483	-7.2214	-29.6074
		Mín.	23.6278	9.6437	12.8286	-18.6328	-76.7098
		Dif.	24.6438	22.6831	5.7197	11.4114	47.1024
1.525	1.915	Máx.	52.4074	23.7040	18.0610	-10.5533	-28.5698
		Mín.	28.3449	5.5813	13.1258	-25.5508	-73.6526
		Dif.	24.0625	18.1227	4.9353	14.9976	45.0828
1.525	2.165	Máx.	57.0658	17.3144	19.4491	-13.2428	-27.0760
		Mín.	33.0239	2.7363	12.4912	-30.7861	-69.7668
		Dif.	24.0418	14.5781	6.9580	17.5432	42.6908
1.525	2.415	Máx.	61.8730	12.6286	21.5976	-15.5011	-25.2320
		Mín.	37.4046	0.7187	11.6373	-34.8790	-65.2315
		Dif.	24.4684	11.9099	9.9603	19.3780	39.9994



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	2.665	Máx.	65.9807	8.8783	23.9322	-17.4278	-23.1457
		Mín.	40.9268	-0.9939	11.2308	-38.1891	-60.2382
		Dif.	25.0539	9.8722	12.7014	20.7613	37.0925
1.525	2.915	Máx.	71.3271	6.0606	26.2919	-18.9237	-20.8482
		Mín.	44.5623	-2.2044	11.0250	-40.7061	-54.8857
		Dif.	26.7648	8.2650	15.2669	21.7824	34.0375
1.525	3.165	Máx.	75.3779	4.1680	28.6736	-20.2207	-18.3617
		Mín.	47.3523	-2.7771	11.0671	-42.7727	-49.2459
		Dif.	28.0256	6.9451	17.6064	22.5519	30.8842
1.525	3.415	Máx.	79.2772	2.8868	30.9264	-21.3396	-15.7347
		Mín.	50.0020	-2.9800	11.1275	-44.4134	-43.4014
		Dif.	29.2752	5.8668	19.7989	23.0737	27.6667
1.525	3.665	Máx.	81.4233	1.6974	33.1128	-22.3806	-13.0339
		Mín.	51.4883	-3.3309	11.3188	-45.8189	-37.4450
		Dif.	29.9349	5.0283	21.7939	23.4383	24.4111
1.525	3.915	Máx.	84.7413	0.6809	35.1577	-23.0907	-10.2635
		Mín.	53.7855	-3.6502	11.4757	-46.7449	-31.4091
		Dif.	30.9558	4.3312	23.6820	23.6542	21.1455
1.525	4.165	Máx.	86.7301	0.0825	37.1151	-23.6924	-7.4146
		Mín.	55.2034	-3.6278	11.7161	-47.4547	-25.3054
		Dif.	31.5266	3.7103	25.3990	23.7622	17.8908
1.525	4.415	Máx.	89.1120	-0.2235	38.8813	-24.1347	-4.5164
		Mín.	56.8674	-3.4020	11.8612	-47.8732	-19.1773
		Dif.	32.2446	3.1785	27.0201	23.7385	14.6610
1.525	4.665	Máx.	89.6805	-0.6360	40.5294	-24.5580	-1.6253
		Mín.	57.3077	-3.4259	12.0437	-48.1962	-13.0910
		Dif.	32.3728	2.7899	28.4857	23.6382	11.4657
1.525	4.915	Máx.	91.9278	-0.9881	42.0021	-24.6471	1.2652
		Mín.	58.9324	-3.4295	12.1164	-48.1188	-7.0592
		Dif.	32.9954	2.4414	29.8857	23.4716	8.3244
1.525	5.165	Máx.	92.7192	-0.9170	43.3377	-24.7007	4.1772
		Mín.	59.5676	-2.9780	12.1944	-47.9404	-1.0747
		Dif.	33.1517	2.0611	31.1432	23.2397	5.2518
1.525	5.415	Máx.	93.8796	-0.6267	44.4325	-24.6715	7.0737
		Mín.	60.4392	-2.3170	12.1035	-47.5848	4.8178
		Dif.	33.4404	1.6903	32.3290	22.9133	2.2559
1.525	5.665	Máx.	92.8952	-0.6535	45.3619	-24.7202	12.1025
		Mín.	59.8276	-2.0828	11.9847	-47.2405	8.3221
		Dif.	33.0676	1.4293	33.3772	22.5204	3.7803
1.525	5.915	Máx.	93.7569	-0.9201	46.0982	-24.4339	17.2945
		Mín.	60.5342	-2.1164	11.7151	-46.5228	11.3812
		Dif.	33.2227	1.1963	34.3831	22.0889	5.9133



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	6.165	Máx.	93.3369	-0.9849	46.6968	-24.0700	22.3290
		Mín.	60.3569	-1.8909	11.4283	-45.6726	14.3548
		Dif.	32.9799	0.9060	35.2684	21.6026	7.9742
1.525	6.415	Máx.	93.7454	-0.8825	47.0704	-23.5317	27.1694
		Mín.	60.7599	-1.4553	10.9646	-44.5735	17.2195
		Dif.	32.9855	0.5728	36.1058	21.0418	9.9498
1.525	6.665	Máx.	92.0168	-0.9995	47.2743	-23.0400	31.7311
		Mín.	59.6625	-1.3843	10.4528	-43.4431	19.9179
		Dif.	32.3543	0.3848	36.8215	20.4031	11.8132
1.525	6.915	Máx.	92.2296	-1.1849	47.2726	-22.1771	35.9866
		Mín.	59.9702	-1.6591	9.7634	-41.9026	22.4340
		Dif.	32.2594	0.4742	37.5092	19.7256	13.5526
1.525	7.165	Máx.	91.1566	-1.0686	47.0979	-21.2300	40.2143
		Mín.	59.3725	-1.5903	9.0144	-40.1978	24.5251
		Dif.	31.7841	0.5218	38.0835	18.9678	15.6892
1.525	7.415	Máx.	90.7502	-0.5291	46.6495	-20.1255	44.0971
		Mín.	59.2548	-1.4408	8.0365	-38.2384	26.4347
		Dif.	31.4954	0.9117	38.6130	18.1129	17.6624
1.525	7.665	Máx.	88.0109	-0.2585	45.9733	-19.1070	47.5436
		Mín.	57.4741	-1.6372	6.9535	-36.2418	28.0910
		Dif.	30.5369	1.3788	39.0199	17.1348	19.4526
1.525	7.915	Máx.	86.9710	-0.3285	45.0451	-17.7386	50.5085
		Mín.	56.9456	-2.1763	5.6453	-33.8289	29.4675
		Dif.	30.0254	1.8478	39.3997	16.0903	21.0410
1.525	8.165	Máx.	84.7222	-0.1687	43.9180	-16.2655	52.9925
		Mín.	55.5555	-2.5870	4.2487	-31.1989	30.5882
		Dif.	29.1666	2.4183	39.6692	14.9335	22.4043
1.525	8.415	Máx.	83.0584	0.1328	42.5128	-14.5939	54.9438
		Mín.	54.6172	-2.9433	2.6153	-28.2602	31.4183
		Dif.	28.4412	3.0761	39.8976	13.6663	23.5255
1.525	8.665	Máx.	79.5170	0.0812	40.8922	-12.9135	56.2795
		Mín.	52.3361	-3.6429	0.8878	-25.1716	31.8870
		Dif.	27.1809	3.7241	40.0044	12.2580	24.3925
1.525	8.915	Máx.	77.8890	-0.0771	39.0250	-10.8185	56.9679
		Mín.	51.4914	-4.5348	-1.0495	-21.5933	31.9888
		Dif.	26.3976	4.4577	40.0744	10.7748	24.9792
1.525	9.165	Máx.	75.4300	0.4751	36.9296	-8.6219	57.0322
		Mín.	50.0359	-4.9460	-3.0759	-17.7659	31.7744
		Dif.	25.3940	5.4211	40.0055	9.1440	25.2578
1.525	9.415	Máx.	73.4757	1.7932	34.4780	-6.3750	56.4532
		Mín.	48.9741	-4.8063	-5.3579	-13.7407	31.2408
		Dif.	24.5016	6.5994	39.8359	7.3657	25.2124



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	9.665	Máx.	70.0048	3.5982	31.6929	-4.4126	55.2113
		Mín.	46.7702	-4.3403	-7.7584	-9.8116	30.3759
		Dif.	23.2346	7.9385	39.4513	5.3990	24.8354
1.525	9.915	Máx.	68.5561	6.3235	28.5066	-2.6400	53.3887
		Mín.	45.9802	-3.3434	-10.3755	-5.9371	29.2714
		Dif.	22.5759	9.6668	38.8821	3.2971	24.1173
1.525	10.165	Máx.	67.6516	10.4654	24.9577	-1.5201	51.2270
		Mín.	45.1825	-1.5993	-13.0119	-2.8615	28.1178
		Dif.	22.4691	12.0646	37.9697	1.3414	23.1092
1.525	10.415	Máx.	72.6247	15.0738	21.0123	-0.1586	49.2746
		Mín.	47.6807	-0.1148	-15.6965	-2.1616	27.2131
		Dif.	24.9440	15.1886	36.7089	2.0030	22.0615
1.525	10.665	Máx.	93.2967	16.9963	16.8758	1.3070	49.0585
		Mín.	58.8515	-1.4848	-18.1120	-4.2831	27.2836
		Dif.	34.4452	18.4811	34.9877	5.5901	21.7749
1.525	10.765	Máx.	93.2967	16.5265	16.8758	2.7007	63.9993
		Mín.	58.8515	-3.4593	-18.1120	-7.0860	35.3201
		Dif.	34.4452	19.9858	34.9877	9.7867	28.6792
1.525	11.165	Máx.	114.9658	-6.0735	37.9695	4.7011	87.0175
		Mín.	61.7173	-22.9307	-67.3475	-7.6214	46.5263
		Dif.	53.2484	16.8572	105.3170	12.3225	40.4912
1.525	11.415	Máx.	114.9658	-10.8573	37.9695	15.3245	82.7555
		Mín.	61.7173	-27.0504	-67.3475	-3.4276	44.4964
		Dif.	53.2484	16.1931	105.3170	18.7522	38.2591
1.525	11.665	Máx.	104.1090	-20.6012	34.7203	27.2288	69.0760
		Mín.	52.2536	-34.4716	-68.7241	3.8768	36.1826
		Dif.	51.8554	13.8704	103.4444	23.3519	32.8934
1.525	11.915	Máx.	98.8932	-29.5689	32.6602	40.6312	54.3018
		Mín.	46.8847	-44.5597	-70.2845	12.7031	27.1791
		Dif.	52.0085	14.9908	102.9447	27.9281	27.1227
1.525	12.165	Máx.	100.1492	-39.4783	32.6270	55.5193	38.9468
		Mín.	48.7828	-57.0373	-71.4175	23.8034	17.5691
		Dif.	51.3664	17.5590	104.0445	31.7159	21.3777
1.525	12.415	Máx.	106.7263	-50.2589	33.7956	71.7431	23.4871
		Mín.	57.2620	-70.3683	-72.2554	37.6283	7.6808
		Dif.	49.4644	20.1095	106.0510	34.1148	15.8063
1.525	12.665	Máx.	123.1835	-59.8462	36.2076	89.3101	8.7846
		Mín.	76.3871	-81.8418	-73.1470	54.8887	-1.5885
		Dif.	46.7964	21.9956	109.3547	34.4215	10.3731
1.525	12.915	Máx.	157.8806	-61.6104	39.5143	110.1205	-3.7681
		Mín.	103.3094	-83.5249	-74.0849	71.4342	-8.6496
		Dif.	54.5712	21.9145	113.5992	38.6863	4.8815



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
1.525	13.165	Máx.	207.3494	-43.7238	45.4315	127.8476	-10.1289
		Mín.	141.9575	-59.5958	-73.8094	84.6954	-15.6009
		Dif.	65.3919	15.8720	119.2409	43.1522	5.4720
1.525	13.415	Máx.	228.1239	-9.9836	50.7760	134.9159	-15.6378
		Mín.	157.6624	-13.9951	-69.9441	90.0068	-25.1841
		Dif.	70.4615	4.0115	120.7201	44.9091	9.5463
1.525	13.665	Máx.	234.1180	39.5923	50.8728	135.4056	-22.6206
		Mín.	160.5844	28.2949	-68.2222	90.0403	-36.9640
		Dif.	73.5336	11.2974	119.0951	45.3654	14.3434
1.525	13.915	Máx.	194.4359	79.4979	44.2143	122.9069	-26.0627
		Mín.	129.2960	58.5060	-71.2044	80.5073	-44.8321
		Dif.	65.1400	20.9919	115.4188	42.3995	18.7694
1.525	14.165	Máx.	149.4802	89.3960	37.0365	99.9419	-31.5601
		Mín.	94.6841	65.4829	-74.0320	63.8312	-55.4809
		Dif.	54.7961	23.9132	111.0685	36.1107	23.9208
1.525	14.415	Máx.	123.7824	80.8939	31.4404	78.6335	-39.7941
		Mín.	72.1113	58.1191	-76.6958	44.5394	-68.8111
		Dif.	51.6711	22.7748	108.1362	34.0940	29.0170
1.525	14.665	Máx.	113.8058	67.1488	26.8915	59.5063	-49.1766
		Mín.	58.3347	47.0312	-79.1877	27.6949	-83.3667
		Dif.	55.4711	20.1176	106.0792	31.8114	34.1901
1.525	14.915	Máx.	112.7297	54.2516	24.0662	42.0465	-58.5068
		Mín.	55.7471	36.7744	-81.2841	14.1776	-98.0014
		Dif.	56.9826	17.4772	105.3503	27.8689	39.4946
1.525	15.165	Máx.	117.2050	43.4337	22.3899	25.8291	-67.2137
		Mín.	58.4504	28.2629	-83.0935	2.8141	-112.0567
		Dif.	58.7546	15.1708	105.4835	23.0150	44.8431
1.525	15.415	Máx.	130.0527	35.2594	22.2293	11.1695	-74.9738
		Mín.	68.2661	19.4160	-84.9597	-6.7182	-124.9300
		Dif.	61.7866	15.8434	107.1890	17.8877	49.9562
1.525	15.665	Máx.	154.8777	28.0888	22.8702	-1.0729	-81.2802
		Mín.	85.9148	9.4681	-87.6426	-14.3290	-135.3686
		Dif.	68.9628	18.6206	110.5128	13.2561	54.0884
1.525	15.765	Máx.	154.8777	24.1267	22.8702	-8.2454	-77.4742
		Mín.	85.9148	4.1949	-87.6426	-17.2412	-130.6631
		Dif.	68.9628	19.9318	110.5128	8.9957	53.1888
1.525	16.165	Máx.	116.6751	5.2381	12.9000	-10.6794	-48.4205
		Mín.	74.5613	-17.9849	-25.7609	-17.0143	-81.5013
		Dif.	42.1139	23.2230	38.6610	6.3348	33.0808
1.525	16.415	Máx.	116.6751	4.8381	12.9000	-9.3928	-39.2368
		Mín.	74.5613	-15.8240	-25.7609	-14.8553	-65.7652
		Dif.	42.1139	20.6620	38.6610	5.4625	26.5284



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	16.665	Máx.	97.6172	6.0742	16.5243	-9.5583	-37.0271
		Mín.	63.8007	-10.2453	-24.1944	-16.0274	-62.7645
		Dif.	33.8165	16.3195	40.7186	6.4691	25.7374
1.525	16.915	Máx.	92.9522	8.5309	19.8855	-10.8610	-35.9247
		Mín.	61.0293	-4.9276	-22.2726	-19.7678	-61.2265
		Dif.	31.9229	13.4585	42.1581	8.9068	25.3018
1.525	17.165	Máx.	95.8143	10.2143	22.7811	-12.7769	-35.0471
		Mín.	62.9209	-1.2748	-20.4588	-24.3479	-59.6976
		Dif.	32.8934	11.4891	43.2400	11.5709	24.6505
1.525	17.415	Máx.	99.2263	11.3043	25.2428	-15.2961	-33.9631
		Mín.	64.9379	1.4135	-18.7471	-29.3092	-57.6001
		Dif.	34.2884	9.8909	43.9899	14.0131	23.6370
1.525	17.665	Máx.	103.6274	11.7084	27.1655	-17.9648	-32.5246
		Mín.	67.6406	3.2239	-17.4130	-34.2180	-54.7540
		Dif.	35.9868	8.4845	44.5785	16.2533	22.2294
1.525	17.915	Máx.	106.3877	11.2500	28.6851	-20.7238	-30.7097
		Mín.	69.1386	3.9628	-16.2760	-38.9700	-51.1419
		Dif.	37.2491	7.2872	44.9611	18.2462	20.4322
1.525	18.165	Máx.	110.9894	10.3927	29.7673	-23.0452	-28.4778
		Mín.	72.0365	4.1732	-15.5157	-43.1068	-46.7515
		Dif.	38.9529	6.2195	45.2830	20.0616	18.2737
1.525	18.415	Máx.	114.0491	9.6518	30.5042	-25.1853	-25.7283
		Mín.	73.8618	4.5342	-14.9481	-46.8260	-41.6631
		Dif.	40.1873	5.1176	45.4523	21.6408	15.9348
1.525	18.665	Máx.	117.6269	8.9870	30.7888	-27.0013	-22.3948
		Mín.	76.1181	4.9766	-14.7789	-49.9839	-36.0629
		Dif.	41.5087	4.0104	45.5677	22.9826	13.6682
1.525	18.915	Máx.	119.0846	8.2450	30.7263	-28.6793	-18.7276
		Mín.	76.8751	4.9150	-14.8013	-52.7400	-29.8976
		Dif.	42.2095	3.3300	45.5275	24.0607	11.1700
1.525	19.165	Máx.	122.4995	7.7757	30.2337	-29.7916	-14.7502
		Mín.	79.1174	4.7053	-15.2209	-54.7474	-23.2089
		Dif.	43.3821	3.0704	45.4546	24.9558	8.4586
1.525	19.415	Máx.	124.3801	8.1480	29.3603	-30.7082	-10.4576
		Mín.	80.3089	5.0855	-15.8635	-56.3441	-15.9990
		Dif.	44.0712	3.0625	45.2239	25.6358	5.5414
1.525	19.665	Máx.	127.1149	9.5054	27.9331	-31.3991	-5.8727
		Mín.	82.1736	6.1594	-16.9727	-57.5232	-8.3071
		Dif.	44.9412	3.3460	44.9058	26.1241	2.4343
1.525	19.915	Máx.	128.0040	11.7461	25.9958	-32.2857	1.3716
		Mín.	82.7077	7.8606	-18.3397	-58.7013	-2.5460
		Dif.	45.2963	3.8855	44.3356	26.4156	3.9175



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	20.165	Máx.	131.7620	15.6214	23.3881	-33.3013	10.2517
		Mín.	85.1970	10.5648	-20.1545	-59.8820	2.5328
		Dif.	46.5650	5.0566	43.5426	26.5806	7.7188
1.525	20.415	Máx.	136.4927	21.7437	20.1405	-35.3711	19.9851
		Mín.	87.8251	14.5042	-22.1027	-61.8877	8.2743
		Dif.	48.6677	7.2394	42.2432	26.5166	11.7108
1.525	20.665	Máx.	151.3328	29.1629	16.1077	-39.0108	31.3831
		Mín.	96.0441	19.0822	-24.1926	-65.1806	15.1423
		Dif.	55.2888	10.0807	40.3003	26.1699	16.2408
1.525	20.915	Máx.	190.3885	34.7415	11.4392	-43.7197	46.6705
		Mín.	116.9477	21.2410	-25.8087	-71.8382	24.2275
		Dif.	73.4408	13.5005	37.2479	28.1185	22.4430
1.525	21.015	Máx.	190.3885	36.3480	11.4392	-48.8746	77.5895
		Mín.	116.9477	20.7137	-25.8087	-78.7509	40.6634
		Dif.	73.4408	15.6344	37.2479	29.8764	36.9260
1.525	21.915	Máx.	104.9646	-13.3620	16.0852	-52.0958	148.5636
		Mín.	66.1149	-19.8798	-87.7823	-82.8494	78.8689
		Dif.	38.8497	6.5177	103.8675	30.7537	69.6947
1.525	22.165	Máx.	104.9646	-12.4181	16.0852	-44.5717	120.0186
		Mín.	66.1149	-18.9721	-87.7823	-71.5223	63.6645
		Dif.	38.8497	6.5540	103.8675	26.9506	56.3541
1.525	22.415	Máx.	132.9039	-9.2806	10.8972	-36.6984	108.8867
		Mín.	81.6983	-17.3963	-90.7879	-59.0981	57.8776
		Dif.	51.2056	8.1156	101.6851	22.3996	51.0090
1.525	22.665	Máx.	144.4286	-8.5051	6.1831	-29.5887	101.7609
		Mín.	87.3540	-16.2157	-94.2203	-47.5099	54.4424
		Dif.	57.0746	7.7105	100.4033	17.9212	47.3185
1.525	22.915	Máx.	152.3079	-10.2007	3.1949	-22.6479	96.4648
		Mín.	89.9880	-17.0004	-96.9526	-36.1352	51.9220
		Dif.	62.3199	6.7997	100.1475	13.4874	44.5428
1.525	23.165	Máx.	155.6061	-13.2306	1.2175	-15.8717	91.7401
		Mín.	89.7273	-19.4943	-98.9993	-25.0019	49.5068
		Dif.	65.8788	6.2636	100.2168	9.1302	42.2333
1.525	23.415	Máx.	158.2175	-17.1801	0.3680	-7.0303	86.9630
		Mín.	89.7835	-24.7504	-100.5845	-15.3350	46.7936
		Dif.	68.4339	7.5703	100.9526	8.3047	40.1694
1.525	23.665	Máx.	159.4411	-23.2844	0.3027	3.4335	81.8499
		Mín.	88.5683	-32.9925	-101.5850	-6.1232	43.5749
		Dif.	70.8728	9.7081	101.8877	9.5567	38.2750
1.525	23.915	Máx.	163.6161	-31.9158	1.7141	16.9596	76.2925
		Mín.	90.8547	-44.6882	-101.8335	3.1215	39.7243
		Dif.	72.7614	12.7724	103.5475	13.8381	36.5682



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	24.165	Máx.	170.2960	-43.0621	4.1287	32.5029	70.3490
		Mín.	95.8453	-59.7719	-101.2802	14.6863	35.2530
		Dif.	74.4507	16.7098	105.4090	17.8166	35.0960
1.525	24.415	Máx.	184.1485	-56.3410	7.5716	51.0861	64.4057
		Mín.	108.8795	-77.6506	-100.3358	29.8969	30.5218
		Dif.	75.2690	21.3096	107.9074	21.1892	33.8839
1.525	24.665	Máx.	211.5728	-68.7909	11.5516	74.0013	59.4351
		Mín.	130.3341	-94.1401	-99.1269	48.6756	26.5384
		Dif.	81.2387	25.3493	110.6785	25.3257	32.8967
1.525	24.915	Máx.	262.0680	-71.1755	16.4761	101.8996	57.1139
		Mín.	166.9675	-96.3304	-98.1436	68.2124	25.0365
		Dif.	95.1004	25.1548	114.6197	33.6871	32.0774
1.525	25.165	Máx.	326.8016	-44.5132	22.0097	124.3043	58.7651
		Mín.	214.8807	-62.7040	-98.1205	84.3769	27.2361
		Dif.	111.9209	18.1908	120.1302	39.9273	31.5290
1.525	25.415	Máx.	336.2422	2.3796	22.2935	131.2664	58.6430
		Mín.	224.4583	-5.2241	-103.0598	89.8036	28.3495
		Dif.	111.7839	7.6037	125.3533	41.4628	30.2935
1.525	25.665	Máx.	321.5020	57.9357	14.8209	130.9722	58.1448
		Mín.	215.8451	40.5191	-114.5494	89.6013	28.6567
		Dif.	105.6569	17.4166	129.3704	41.3709	29.4881
1.525	25.915	Máx.	273.8381	96.9725	6.9136	119.5111	62.8256
		Mín.	179.4056	69.9813	-119.0793	80.7136	33.1820
		Dif.	94.4325	26.9912	125.9929	38.7975	29.6436
1.525	26.165	Máx.	224.5027	104.8128	-0.4751	99.0016	62.8783
		Mín.	141.4631	75.4511	-121.3040	65.3107	33.6637
		Dif.	83.0396	29.3616	120.8289	33.6909	29.2146
1.525	26.415	Máx.	194.3149	93.5969	-6.6117	79.4255	58.9922
		Mín.	118.3646	66.4772	-123.3961	50.8761	30.6488
		Dif.	75.9503	27.1197	116.7844	28.5493	28.3434
1.525	26.665	Máx.	179.6035	76.9968	-12.0994	65.6694	52.9435
		Mín.	103.2680	53.6323	-125.4055	37.4382	25.9018
		Dif.	76.3355	23.3645	113.3061	28.2312	27.0417
1.525	26.915	Máx.	173.7658	61.1817	-16.4639	54.9299	45.9315
		Mín.	97.7791	41.6421	-127.2374	28.0874	20.6686
		Dif.	75.9867	19.5396	110.7735	26.8425	25.2629
1.525	27.165	Máx.	170.8633	48.1084	-20.0755	46.4685	38.5668
		Mín.	95.9848	31.9488	-128.6354	21.5336	15.5165
		Dif.	74.8785	16.1596	108.5599	24.9349	23.0502
1.525	27.415	Máx.	170.6457	37.5803	-22.9055	39.8474	31.1349
		Mín.	97.0934	24.3516	-129.8854	16.9504	10.6606
		Dif.	73.5523	13.2287	106.9799	22.8970	20.4744



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	27.665	Máx.	170.3788	28.7043	-25.1717	34.5172	23.7188
		Mín.	97.8182	18.1353	-130.6854	13.5349	6.1198
		Dif.	72.5606	10.5690	105.5137	20.9823	17.5991
1.525	27.915	Máx.	172.0847	21.0981	-26.6080	30.5051	16.3344
		Mín.	100.5095	12.9765	-131.2953	11.1908	1.8356
		Dif.	71.5751	8.1216	104.6873	19.3143	14.4988
1.525	28.165	Máx.	173.2160	14.6657	-27.6644	27.4490	9.0041
		Mín.	102.1650	8.7758	-131.6491	9.4209	-2.2574
		Dif.	71.0509	5.8899	103.9847	18.0281	11.2615
1.525	28.415	Máx.	175.2054	8.9148	-28.4145	25.3747	2.8414
		Mín.	104.2754	5.1411	-132.1599	8.1782	-7.2781
		Dif.	70.9300	3.7737	103.7455	17.1965	10.1195
1.525	28.665	Máx.	176.0120	3.2163	-29.0516	24.0725	-2.6549
		Mín.	104.5681	1.4214	-132.5509	7.2119	-12.7531
		Dif.	71.4439	1.7949	103.4993	16.8607	10.0982
1.525	28.915	Máx.	178.3729	-2.0593	-29.1527	23.8327	-8.1006
		Mín.	106.2698	-2.9878	-132.9393	6.8377	-18.1253
		Dif.	72.1030	0.9285	103.7866	16.9950	10.0247
1.525	29.165	Máx.	179.8170	-5.9701	-29.0068	24.4423	-13.5130
		Mín.	106.6376	-8.8478	-133.1421	6.8226	-23.4419
		Dif.	73.1794	2.8778	104.1353	17.6197	9.9289
1.525	29.415	Máx.	182.1144	-10.1095	-28.5462	26.0832	-18.7620
		Mín.	107.4541	-15.3861	-133.4494	7.3424	-28.8789
		Dif.	74.6603	5.2766	104.9032	18.7408	10.1170
1.525	29.665	Máx.	183.2950	-15.2454	-27.8041	28.6920	-24.0086
		Mín.	106.6405	-23.2689	-133.4739	8.3614	-34.3513
		Dif.	76.6544	8.0235	105.6698	20.3306	10.3428
1.525	29.915	Máx.	186.5817	-21.6103	-26.1877	32.7783	-28.9155
		Mín.	107.8382	-32.7953	-133.1642	10.4658	-40.3494
		Dif.	78.7434	11.1850	106.9765	22.3125	11.4339
1.525	30.165	Máx.	189.6817	-29.3761	-23.9596	38.4056	-33.1796
		Mín.	108.6104	-44.2024	-132.3390	13.7709	-47.3406
		Dif.	81.0713	14.8263	108.3793	24.6347	14.1610
1.525	30.415	Máx.	195.4108	-39.2276	-21.0872	46.2324	-37.7742
		Mín.	111.7027	-58.3975	-131.3501	19.0046	-54.3572
		Dif.	83.7081	19.1699	110.2629	27.2278	16.5830
1.525	30.665	Máx.	203.3243	-51.8021	-17.6823	56.8095	-42.3566
		Mín.	116.9532	-76.2039	-129.9460	26.9105	-61.4642
		Dif.	86.3711	24.4018	112.2636	29.8990	19.1075
1.525	30.915	Máx.	219.3604	-66.5882	-13.5328	71.3161	-46.5571
		Mín.	130.7880	-96.8280	-128.4821	38.9590	-68.1256
		Dif.	88.5724	30.2399	114.9493	32.3571	21.5684



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	31.165	Máx.	249.7781	-80.5122	-9.1498	91.9290	-49.5500
		Mín.	152.5011	-115.8994	-127.1803	54.0618	-72.8946
		Dif.	97.2770	35.3872	118.0304	37.8672	23.3446
1.525	31.415	Máx.	304.2160	-84.7600	-3.9562	117.4669	-49.7329
		Mín.	191.1051	-121.0268	-126.1351	71.8376	-73.4652
		Dif.	113.1109	36.2668	122.1789	45.6293	23.7323
1.525	31.665	Máx.	378.8892	-62.1659	3.0177	139.8864	-45.7313
		Mín.	244.6357	-88.3835	-123.9080	87.8677	-67.8066
		Dif.	134.2535	26.2176	126.9257	52.0188	22.0753
1.525	31.915	Máx.	414.2671	-16.6817	11.8181	149.0629	-41.8874
		Mín.	269.8322	-23.9254	-114.4724	94.5935	-62.6399
		Dif.	144.4349	7.2438	126.2905	54.4694	20.7525
1.525	32.165	Máx.	426.8704	53.6711	14.6075	149.8633	-40.2435
		Mín.	277.4599	37.8777	-108.9120	94.8112	-61.0430
		Dif.	149.4106	15.7934	123.5196	55.0521	20.7995
1.525	32.415	Máx.	366.3683	113.5013	7.7099	132.3201	-34.2591
		Mín.	233.5632	79.3169	-112.6882	82.0774	-54.0681
		Dif.	132.8052	34.1844	120.3981	50.2427	19.8090
1.525	32.665	Máx.	295.5149	126.0771	-1.1025	100.9842	-32.1416
		Mín.	183.1774	87.3809	-118.2072	60.2596	-51.4190
		Dif.	112.3375	38.6962	117.1047	40.7246	19.2774
1.525	32.915	Máx.	251.2700	109.4689	-9.1779	70.8938	-33.8241
		Mín.	152.0319	75.1597	-124.1697	39.7577	-53.3997
		Dif.	99.2382	34.3092	114.9918	31.1360	19.5756
1.525	33.165	Máx.	228.6208	85.1714	-16.5860	48.1391	-37.2072
		Mín.	133.0727	57.7985	-129.8989	22.3839	-57.6320
		Dif.	95.5481	27.3729	113.3128	25.7551	20.4248
1.525	33.415	Máx.	219.8544	62.7398	-22.6083	31.1568	-40.4930
		Mín.	126.1915	41.9833	-134.8825	9.8132	-62.8220
		Dif.	93.6629	20.7565	112.2743	21.3436	22.3290
1.525	33.665	Máx.	215.7336	44.8706	-27.6453	17.9254	-43.4579
		Mín.	123.8668	29.5632	-138.9700	0.8573	-67.8353
		Dif.	91.8668	15.3075	111.3247	17.0680	24.3774
1.525	33.915	Máx.	215.7305	31.1521	-31.6411	7.5340	-45.9928
		Mín.	125.1756	20.1935	-142.3715	-5.5748	-72.3156
		Dif.	90.5549	10.9586	110.7303	13.1088	26.3227
1.525	34.165	Máx.	215.4647	20.2513	-34.9002	-0.8353	-48.1082
		Mín.	125.9467	12.8924	-144.9720	-10.7197	-76.2566
		Dif.	89.5179	7.3589	110.0718	9.8844	28.1484
1.525	34.415	Máx.	217.8191	11.4715	-37.1112	-6.0831	-49.8755
		Mín.	129.0301	7.1495	-146.9292	-15.9349	-79.7377
		Dif.	88.7889	4.3220	109.8180	9.8518	29.8622



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	34.665	Máx.	219.0031	4.5612	-38.8079	-10.4421	-51.3660
		Mín.	130.7336	2.7028	-148.3497	-20.2300	-82.8336
		Dif.	88.2695	1.8584	109.5417	9.7879	31.4676
1.525	34.915	Máx.	221.3739	-0.8250	-40.0424	-13.9216	-52.6259
		Mín.	133.0346	-1.3007	-149.5831	-23.6419	-85.5911
		Dif.	88.3394	0.4756	109.5407	9.7203	32.9652
1.525	35.165	Máx.	221.7407	-4.2365	-41.0822	-16.8287	-53.6989
		Mín.	133.1176	-6.8965	-150.5051	-26.5583	-88.0623
		Dif.	88.6231	2.6600	109.4228	9.7296	34.3634
1.525	35.415	Máx.	224.0876	-7.6690	-41.4488	-18.8435	-54.6355
		Mín.	134.7376	-12.5142	-151.1148	-28.5786	-90.3055
		Dif.	89.3500	4.8452	109.6661	9.7351	35.6700
1.525	35.665	Máx.	224.7710	-11.0603	-41.4760	-20.2382	-55.4892
		Mín.	134.7910	-18.0715	-151.3284	-30.0403	-92.3796
		Dif.	89.9800	7.0112	109.8524	9.8021	36.8903
1.525	35.915	Máx.	226.6358	-14.8095	-41.0706	-20.8063	-56.3043
		Mín.	135.3838	-24.1134	-151.3546	-30.6901	-94.3348
		Dif.	91.2520	9.3039	110.2839	9.8839	38.0306
1.525	36.165	Máx.	226.7051	-19.6018	-40.3096	-20.6510	-57.1359
		Mín.	133.9622	-31.5804	-150.9013	-30.6391	-96.2408
		Dif.	92.7429	11.9787	110.5918	9.9880	39.1049
1.525	36.415	Máx.	229.2554	-25.7350	-38.5565	-19.2031	-58.0732
		Mín.	134.7461	-40.8855	-149.8090	-29.1577	-98.2086
		Dif.	94.5093	15.1505	111.2525	9.9546	40.1354
1.525	36.665	Máx.	231.2012	-33.4049	-36.0949	-16.4007	-59.2168
		Mín.	134.8535	-52.3155	-147.9583	-26.1450	-100.3608
		Dif.	96.3477	18.9106	111.8633	9.7443	41.1440
1.525	36.915	Máx.	236.2665	-43.3905	-32.9119	-11.5137	-60.6033
		Mín.	137.4353	-66.9333	-145.6723	-20.6742	-102.7267
		Dif.	98.8312	23.5428	112.7604	9.1605	42.1235
1.525	37.165	Máx.	243.5397	-56.4368	-29.1352	-3.9028	-62.1500
		Mín.	142.0440	-85.7373	-142.7771	-11.8809	-105.1640
		Dif.	101.4957	29.3005	113.6418	7.9781	43.0140
1.525	37.415	Máx.	260.4040	-72.0733	-24.6081	8.5320	-63.4987
		Mín.	155.7304	-107.9954	-139.6599	1.4180	-107.1243
		Dif.	104.6736	35.9221	115.0518	7.1141	43.6256
1.525	37.665	Máx.	292.4893	-87.0045	-19.9590	30.2544	-63.6571
		Mín.	178.7680	-128.9718	-136.7779	16.5018	-107.1370
		Dif.	113.7213	41.9673	116.8189	13.7526	43.4799
1.525	37.915	Máx.	352.2064	-91.6537	-14.9190	58.1380	-60.7697
		Mín.	220.2915	-135.0043	-134.5444	35.8091	-102.4483
		Dif.	131.9149	43.3506	119.6254	22.3289	41.6786



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	38.165	Máx.	436.2763	-66.7799	-8.5841	84.4692	-52.8358
		Mín.	278.8993	-98.7319	-131.6568	54.2053	-89.9634
		Dif.	157.3770	31.9520	123.0727	30.2639	37.1276
1.525	38.415	Máx.	478.2779	-15.7206	0.1475	95.7529	-43.4369
		Mín.	306.8039	-24.5747	-120.7958	62.1358	-75.1566
		Dif.	171.4740	8.8541	120.9433	33.6171	31.7197
1.525	38.665	Máx.	489.3606	65.6046	3.4090	93.3736	-35.7265
		Mín.	312.2683	45.4021	-113.3624	60.4818	-63.0867
		Dif.	177.0923	20.2026	116.7714	32.8918	27.3602
1.525	38.915	Máx.	416.3487	134.0997	-2.7806	68.3166	-25.4333
		Mín.	261.5617	91.0327	-115.3586	43.6322	-46.9901
		Dif.	154.7870	43.0670	112.5780	24.6844	21.5568
1.525	39.165	Máx.	332.9659	148.1703	-11.3409	29.3485	-19.4082
		Mín.	204.7350	99.7686	-120.1137	17.8430	-37.2436
		Dif.	128.2309	48.4017	108.7728	11.5054	17.8353
1.525	39.415	Máx.	280.8092	129.5207	-19.4575	-1.2038	-16.9345
		Mín.	169.5355	86.5789	-125.7271	-10.9376	-32.8570
		Dif.	111.2737	42.9419	106.2696	9.7338	15.9225
1.525	39.665	Máx.	253.1891	102.8648	-26.9140	-21.7337	-15.8271
		Mín.	147.6796	68.1707	-131.0532	-36.7286	-30.5232
		Dif.	105.5095	34.6941	104.1392	14.9949	14.6961
1.525	39.915	Máx.	240.6574	78.6724	-33.0231	-35.4808	-14.7074
		Mín.	138.5960	51.6035	-135.4010	-56.9877	-28.1763
		Dif.	102.0614	27.0688	102.3779	21.5070	13.4689
1.525	40.165	Máx.	233.3083	59.8121	-37.9167	-45.2592	-12.0234
		Mín.	134.3887	38.8049	-138.3332	-72.7126	-25.9876
		Dif.	98.9197	21.0072	100.4165	27.4534	13.9642
1.525	40.415	Máx.	229.8724	45.6567	-41.8193	-52.2999	-8.1834
		Mín.	133.3636	29.3103	-140.2512	-85.1014	-23.1484
		Dif.	96.5088	16.3465	98.4319	32.8015	14.9650
1.525	40.665	Máx.	225.7560	34.6323	-44.7947	-57.6443	-3.4946
		Mín.	131.7323	21.9476	-140.8476	-95.2830	-19.4362
		Dif.	94.0237	12.6847	96.0529	37.6387	15.9416
1.525	40.915	Máx.	223.5954	26.2946	-46.8237	-61.4697	1.9429
		Mín.	131.7767	15.5141	-140.5054	-103.3796	-14.9649
		Dif.	91.8187	10.7805	93.6817	41.9099	16.9077
1.525	41.165	Máx.	219.9863	19.4410	-48.0892	-64.2982	8.0284
		Mín.	130.6554	10.7276	-139.0305	-109.9358	-9.8524
		Dif.	89.3309	8.7134	90.9414	45.6376	17.8808
1.525	41.415	Máx.	216.5662	13.3959	-49.0850	-66.2288	14.6864
		Mín.	129.3201	6.9156	-137.1485	-114.9414	-4.1768
		Dif.	87.2462	6.4803	88.0635	48.7127	18.8632



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.525	41.665	Máx.	210.7547	7.3123	-49.7118	-67.4639	22.6534
		Mín.	125.8821	3.2089	-134.4236	-118.6268	1.1771
		Dif.	84.8726	4.1034	84.7118	51.1628	21.4764
1.525	41.915	Máx.	205.7749	1.3532	-49.9706	-67.6668	32.0463
		Mín.	123.1364	-1.1778	-131.2414	-120.5572	5.9622
		Dif.	82.6385	2.5310	81.2708	52.8904	26.0840
1.525	42.165	Máx.	199.2375	-3.5901	-49.7052	-66.9606	41.9281
		Mín.	119.2589	-6.6288	-127.0690	-120.8485	10.9974
		Dif.	79.9786	3.0388	77.3638	53.8879	30.9308
1.525	42.415	Máx.	192.5716	-7.7035	-49.4190	-65.2692	52.2475
		Mín.	114.9322	-13.5763	-122.6065	-119.2793	16.2584
		Dif.	77.6394	5.8728	73.1876	54.0101	35.9891
1.525	42.665	Máx.	183.8423	-12.5219	-48.6784	-62.6276	62.9379
		Mín.	108.9436	-21.6486	-117.0788	-115.8809	21.7263
		Dif.	74.8987	9.1267	68.4004	53.2533	41.2117
1.525	42.915	Máx.	175.7285	-18.1812	-47.4771	-58.6985	73.9094
		Mín.	103.4874	-31.0766	-110.7782	-110.1728	27.3561
		Dif.	72.2411	12.8954	63.3011	51.4743	46.5533
1.525	43.165	Máx.	166.3397	-24.1382	-45.3103	-53.5291	85.0330
		Mín.	97.2991	-41.9284	-102.7972	-102.1374	33.0707
		Dif.	69.0406	17.7902	57.4869	48.6083	51.9623
1.525	43.415	Máx.	156.5045	-30.8585	-42.6618	-47.0556	96.1650
		Mín.	90.5351	-54.5534	-93.7875	-91.4712	38.8093
		Dif.	65.9694	23.6949	51.1257	44.4155	57.3557
1.525	43.665	Máx.	145.0233	-38.8417	-38.5937	-39.2317	107.0660
		Mín.	82.7612	-69.4091	-82.3829	-77.9777	44.4579
		Dif.	62.2621	30.5673	43.7892	38.7460	62.6081
1.525	43.915	Máx.	133.1115	-48.0823	-33.2307	-29.8383	117.3738
		Mín.	74.9125	-86.3007	-68.9301	-61.1504	49.8212
		Dif.	58.1990	38.2183	35.6994	31.3121	67.5526
1.525	44.165	Máx.	118.0523	-57.7436	-25.5975	-19.0275	126.5136
		Mín.	65.9321	-103.2984	-52.0341	-41.2001	54.5841
		Dif.	52.1202	45.5548	26.4366	22.1726	71.9295
1.525	44.415	Máx.	94.0497	-65.6239	-16.0125	-7.5369	133.1273
		Mín.	53.7236	-115.7887	-32.4075	-19.6220	58.0499
		Dif.	40.3261	50.1648	16.3950	12.0851	75.0774
1.525	44.665	Máx.	46.2762	-67.4636	-3.1811	2.8052	131.5917
		Mín.	26.9435	-114.5932	-8.4595	-0.0696	57.5976
		Dif.	19.3327	47.1296	5.2784	2.8748	73.9941
1.525	44.915	Máx.	46.2762	-65.5772	-3.1811	35.2471	90.6848
		Mín.	26.9435	-109.8573	-8.4595	22.6279	40.1379
		Dif.	19.3327	44.2802	5.2784	12.6192	50.5468



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	0.415	Máx.	-1.1476	39.4122	10.0004	33.5870	-23.8506
		Mín.	-1.6375	23.3954	6.7836	20.8447	-68.2391
		Dif.	0.4900	16.0168	3.2168	12.7423	44.3886
1.775	0.665	Máx.	-1.1476	40.9479	10.0004	20.3634	-28.6088
		Mín.	-1.6375	22.3340	6.7836	12.6756	-81.1756
		Dif.	0.4900	18.6139	3.2168	7.6878	52.5668
1.775	0.915	Máx.	32.6783	45.0770	9.8728	11.8386	-30.3570
		Mín.	10.5131	21.2799	6.7767	7.5756	-81.8615
		Dif.	22.1652	23.7970	3.0962	4.2630	51.5045
1.775	1.165	Máx.	42.2623	47.0113	10.0977	2.4097	-30.9814
		Mín.	15.4059	20.2152	7.0863	-0.5046	-80.3515
		Dif.	26.8564	26.7962	3.0114	2.9143	49.3701
1.775	1.415	Máx.	44.4345	43.4688	9.9716	-3.2021	-31.0701
		Mín.	18.4656	17.3573	7.2848	-12.0914	-78.3509
		Dif.	25.9690	26.1116	2.6868	8.8893	47.2808
1.775	1.665	Máx.	46.0711	37.0370	10.8471	-8.0371	-30.6976
		Mín.	21.7171	13.6621	6.0507	-21.9304	-75.9475
		Dif.	24.3540	23.3749	4.7964	13.8933	45.2499
1.775	1.915	Máx.	48.7821	30.2156	11.9652	-11.9959	-29.8365
		Mín.	25.5108	10.1016	4.4738	-29.7426	-72.9283
		Dif.	23.2713	20.1139	7.4915	17.7467	43.0918
1.775	2.165	Máx.	52.1977	24.1785	13.2777	-15.2327	-28.5089
		Mín.	29.4693	7.1147	2.9991	-35.8653	-69.2235
		Dif.	22.7284	17.0638	10.2785	20.6326	40.7147
1.775	2.415	Máx.	55.8687	19.1491	14.7535	-17.9127	-26.7911
		Mín.	33.3090	4.7017	1.7279	-40.6934	-64.9036
		Dif.	22.5597	14.4475	13.0256	22.7807	38.1125
1.775	2.665	Máx.	59.5205	14.9878	16.3712	-20.1362	-24.7685
		Mín.	36.8612	2.7268	0.7325	-44.5220	-60.0890
		Dif.	22.6593	12.2610	15.6386	24.3858	35.3204
1.775	2.915	Máx.	63.7352	11.6329	18.0325	-21.9527	-22.4869
		Mín.	39.7753	1.2020	-0.0775	-47.5286	-54.8702
		Dif.	23.9600	10.4308	18.1100	25.5760	32.3833
1.775	3.165	Máx.	67.4801	9.0046	19.7411	-23.4714	-19.9840
		Mín.	42.3673	0.1231	-0.6717	-49.9159	-49.3259
		Dif.	25.1129	8.8815	20.4128	26.4445	29.3420
1.775	3.415	Máx.	70.7747	6.9144	21.4322	-24.7590	-17.3141
		Mín.	44.6452	-0.6525	-1.1389	-51.8072	-43.5427
		Dif.	26.1295	7.5669	22.5711	27.0482	26.2287
1.775	3.665	Máx.	73.4526	5.1399	23.1118	-25.8479	-14.5359
		Mín.	46.5088	-1.3157	-1.4572	-53.2924	-37.6058
		Dif.	26.9437	6.4556	24.5689	27.4445	23.0699



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	3.915	Máx.	76.0249	3.6377	24.6883	-26.6973	-11.6689
		Mín.	48.3107	-1.8581	-1.7446	-54.3672	-31.5610
		Dif.	27.7142	5.4958	26.4328	27.6699	19.8921
1.775	4.165	Máx.	78.1454	2.4364	26.2021	-27.3626	-8.7191
		Mín.	49.8129	-2.2109	-1.9513	-55.1138	-25.4364
		Dif.	28.3325	4.6473	28.1534	27.7513	16.7173
1.775	4.415	Máx.	79.9886	1.4656	27.6022	-27.8660	-5.7148
		Mín.	51.1278	-2.4337	-2.1563	-55.5688	-19.2754
		Dif.	28.8608	3.8993	29.7585	27.7028	13.5607
1.775	4.665	Máx.	81.3102	0.5979	28.9228	-28.2285	-2.6951
		Mín.	52.0942	-2.6516	-2.3124	-55.7781	-13.1298
		Dif.	29.2160	3.2495	31.2352	27.5496	10.4348
1.775	4.915	Máx.	82.6931	-0.1388	30.0714	-28.3930	0.3365
		Mín.	53.1191	-2.7947	-2.5336	-55.7014	-7.0209
		Dif.	29.5739	2.6559	32.6050	27.3084	7.3574
1.775	5.165	Máx.	83.6394	-0.6671	31.1098	-28.4334	3.3845
		Mín.	53.8506	-2.7523	-2.7507	-55.4139	-0.9593
		Dif.	29.7889	2.0852	33.8605	26.9806	4.3438
1.775	5.415	Máx.	84.2847	-1.0808	31.9921	-28.3773	6.5745
		Mín.	54.3761	-2.6257	-3.0327	-54.9409	4.8530
		Dif.	29.9086	1.5449	35.0248	26.5636	1.7215
1.775	5.665	Máx.	84.3375	-1.5625	32.7662	-28.2358	12.0706
		Mín.	54.4962	-2.6190	-3.3205	-54.3030	8.1390
		Dif.	29.8413	1.0565	36.0867	26.0673	3.9316
1.775	5.915	Máx.	84.5156	-2.0399	33.3335	-27.9035	17.4184
		Mín.	54.7208	-2.7780	-3.7285	-53.4085	11.3134
		Dif.	29.7947	0.7381	37.0620	25.5050	6.1049
1.775	6.165	Máx.	84.3867	-2.2048	33.7601	-27.4143	22.6009
		Mín.	54.7403	-3.1393	-4.1847	-52.2847	14.3964
		Dif.	29.6464	0.9345	37.9449	24.8705	8.2046
1.775	6.415	Máx.	84.1459	-2.3321	33.9969	-26.7718	27.5852
		Mín.	54.6900	-3.4479	-4.7566	-50.9273	17.3670
		Dif.	29.4558	1.1158	38.7536	24.1556	10.2182
1.775	6.665	Máx.	83.3909	-2.5287	34.1017	-26.0008	32.3106
		Mín.	54.2857	-3.8537	-5.3776	-49.3572	20.1849
		Dif.	29.1051	1.3249	39.4794	23.3564	12.1257
1.775	6.915	Máx.	82.8056	-2.7670	33.9695	-25.0064	36.8470
		Mín.	54.0200	-4.3239	-6.1618	-47.4866	22.7344
		Dif.	28.7855	1.5569	40.1312	22.4802	14.1126
1.775	7.165	Máx.	81.8948	-2.8320	33.6646	-23.8411	41.2121
		Mín.	53.5326	-4.7759	-7.0393	-45.3493	24.9932
		Dif.	28.3622	1.9439	40.7039	21.5083	16.2189



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	7.415	Máx.	80.7816	-2.7124	33.1367	-22.5261	45.2218
		Mín.	52.9126	-5.2779	-8.0735	-42.9517	27.0727
		Dif.	27.8689	2.5655	41.2102	20.4256	18.1491
1.775	7.665	Máx.	79.0315	-2.6903	32.4466	-21.0959	48.8068
		Mín.	51.8477	-5.8952	-9.1961	-40.3159	28.9133
		Dif.	27.1838	3.2050	41.6427	19.2200	19.8936
1.775	7.915	Máx.	77.3372	-2.7823	31.4914	-19.4442	51.9195
		Mín.	50.8450	-6.6556	-10.5124	-37.3460	30.4856
		Dif.	26.4921	3.8734	42.0039	17.9018	21.4339
1.775	8.165	Máx.	75.2966	-2.8353	30.3371	-17.5993	54.5370
		Mín.	49.6087	-7.4410	-11.9504	-34.0541	31.7899
		Dif.	25.6880	4.6057	42.2875	16.4547	22.7471
1.775	8.415	Máx.	73.0653	-2.8548	28.9397	-15.5618	56.6101
		Mín.	48.2591	-8.2615	-13.5584	-30.4317	32.7964
		Dif.	24.8062	5.4067	42.4981	14.8699	23.8137
1.775	8.665	Máx.	70.3399	-2.9363	27.3540	-13.3515	58.0731
		Mín.	46.5727	-9.2028	-15.2691	-26.4867	33.4577
		Dif.	23.7672	6.2665	42.6230	13.1352	24.6155
1.775	8.915	Máx.	67.7774	-2.9411	25.4788	-10.8912	58.8929
		Mín.	45.0347	-10.1746	-17.1721	-22.1488	33.7691
		Dif.	22.7427	7.2335	42.6509	11.2576	25.1238
1.775	9.165	Máx.	64.9445	-2.5630	23.3776	-8.2831	59.0660
		Mín.	43.3128	-10.9413	-19.1874	-17.4880	33.7592
		Dif.	21.6317	8.3783	42.5650	9.2049	25.3068
1.775	9.415	Máx.	61.8736	-1.7009	21.0172	-5.6512	58.5663
		Mín.	41.4289	-11.4348	-21.3310	-12.6026	33.4261
		Dif.	20.4448	9.7339	42.3482	6.9514	25.1402
1.775	9.665	Máx.	58.3767	-0.3864	18.4708	-3.1769	57.3656
		Mín.	39.2016	-11.7225	-23.4954	-7.6350	32.7590
		Dif.	19.1751	11.3361	41.9662	4.4581	24.6066
1.775	9.915	Máx.	55.4651	1.4412	15.7091	-1.0065	55.5022
		Mín.	37.2807	-11.8564	-25.6745	-2.6891	31.8022
		Dif.	18.1844	13.2976	41.3835	1.6826	23.7000
1.775	10.165	Máx.	54.3695	3.6435	12.9183	2.0366	53.1538
		Mín.	36.2774	-12.0679	-27.6638	0.5347	30.6664
		Dif.	18.0922	15.7114	40.5822	1.5019	22.4874
1.775	10.415	Máx.	60.0480	5.2962	10.2336	6.4769	50.8464
		Mín.	39.1665	-13.1670	-29.3341	1.2209	29.5924
		Dif.	20.8815	18.4632	39.5677	5.2560	21.2541
1.775	10.665	Máx.	85.4814	4.2465	7.8782	10.9107	50.1751
		Mín.	53.8260	-16.7951	-30.4888	1.1568	29.3485
		Dif.	31.6553	21.0416	38.3670	9.7539	20.8266



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	10.765	Máx.	85.4814	2.6551	7.8782	15.6559	65.1754
		Mín.	53.8260	-19.5273	-30.4888	1.1213	38.0416
		Dif.	31.6553	22.1824	38.3670	14.5346	27.1338
1.775	11.165	Máx.	110.1734	-13.5471	15.4639	19.6265	87.3375
		Mín.	63.6040	-33.9229	-105.9920	2.0637	48.9701
		Dif.	46.5693	20.3759	121.4559	17.5628	38.3674
1.775	11.415	Máx.	110.1734	-17.5731	15.4639	33.7626	84.7175
		Mín.	63.6040	-36.8069	-105.9920	8.5117	47.2392
		Dif.	46.5693	19.2338	121.4559	25.2508	37.4783
1.775	11.665	Máx.	99.5728	-25.4065	12.8511	46.6265	71.5035
		Mín.	55.4489	-41.5008	-107.6262	16.4674	38.4748
		Dif.	44.1239	16.0943	120.4773	30.1591	33.0287
1.775	11.915	Máx.	95.1614	-31.3325	10.7862	60.5527	56.7235
		Mín.	52.2523	-47.5129	-109.7034	25.9756	28.7237
		Dif.	42.9090	16.1804	120.4896	34.5771	27.9998
1.775	12.165	Máx.	96.1111	-37.0849	9.3953	75.4643	41.1558
		Mín.	54.7286	-54.1303	-112.0121	37.3991	18.3850
		Dif.	41.3825	17.0455	121.4073	38.0652	22.7708
1.775	12.415	Máx.	102.1952	-42.1401	8.3767	91.0953	25.4837
		Mín.	62.8241	-59.6187	-114.5597	50.9074	7.9992
		Dif.	39.3711	17.4787	122.9364	40.1879	17.4845
1.775	12.665	Máx.	117.1763	-44.5424	7.4011	106.9471	10.5251
		Mín.	74.4911	-61.4875	-117.5136	66.3437	-1.5677
		Dif.	42.6852	16.9451	124.9147	40.6034	12.0927
1.775	12.915	Máx.	138.7334	-40.8410	6.3117	124.2334	-2.7744
		Mín.	91.3471	-55.4000	-120.7069	79.8342	-9.1547
		Dif.	47.3864	14.5590	127.0186	44.3992	6.3803
1.775	13.165	Máx.	162.8573	-27.0867	5.7384	138.4040	-11.2007
		Mín.	110.2133	-36.7339	-123.2288	90.2244	-16.7943
		Dif.	52.6440	9.6472	128.9672	48.1796	5.5936
1.775	13.415	Máx.	176.7086	-5.0723	6.1767	145.2348	-16.0385
		Mín.	120.6020	-6.8884	-123.5310	95.2285	-25.7271
		Dif.	56.1066	1.8161	129.7077	50.0063	9.6886
1.775	13.665	Máx.	177.9831	26.8803	5.9777	143.8102	-20.7784
		Mín.	120.7120	19.9070	-123.3693	94.0653	-34.5434
		Dif.	57.2712	6.9733	129.3469	49.7450	13.7650
1.775	13.915	Máx.	160.7283	54.7456	5.2494	132.8879	-24.5359
		Mín.	106.7337	40.0210	-123.0006	86.0027	-44.3726
		Dif.	53.9946	14.7246	128.2500	46.8851	19.8368
1.775	14.165	Máx.	137.3276	68.7377	4.3492	114.8665	-30.5889
		Mín.	88.3627	49.4461	-122.3244	73.0575	-56.0352
		Dif.	48.9649	19.2916	126.6736	41.8090	25.4463



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	14.415	Máx.	118.8031	70.9635	3.1519	96.4795	-39.0532
		Mín.	73.9551	50.0068	-122.0644	56.7257	-69.6761
		Dif.	44.8479	20.9567	125.2164	39.7538	30.6229
1.775	14.665	Máx.	108.9935	66.9711	1.7416	78.6457	-48.7927
		Mín.	64.1979	46.0144	-122.3314	40.9548	-84.4004
		Dif.	44.7956	20.9567	124.0730	37.6909	35.6077
1.775	14.915	Máx.	107.2663	60.7669	0.5539	61.4648	-58.7275
		Mín.	59.9039	40.5300	-122.9812	27.3263	-99.2254
		Dif.	47.3623	20.2370	123.5351	34.1385	40.4979
1.775	15.165	Máx.	111.5879	54.1515	-0.1618	45.2378	-68.1379
		Mín.	61.6474	34.9186	-123.8825	15.6630	-113.3394
		Dif.	49.9404	19.2329	123.7207	29.5748	45.2015
1.775	15.415	Máx.	124.0792	48.7227	-0.2682	30.3153	-76.4745
		Mín.	70.2552	28.3133	-125.1843	5.8447	-125.8694
		Dif.	53.8240	20.4094	124.9161	24.4706	49.3949
1.775	15.665	Máx.	149.1969	44.1626	0.0799	17.2324	-82.9859
		Mín.	87.9811	20.4801	-127.1403	-2.0233	-135.3925
		Dif.	61.2158	23.6825	127.2202	19.2557	52.4067
1.775	15.765	Máx.	149.1969	41.6545	0.0799	7.4257	-78.2951
		Mín.	87.9811	16.5007	-127.1403	-6.5589	-128.2123
		Dif.	61.2158	25.1538	127.2202	13.9846	49.9172
1.775	16.165	Máx.	101.4851	27.1502	2.0033	1.9120	-50.3447
		Mín.	64.3605	-0.1051	-39.8709	-8.1301	-81.5996
		Dif.	37.1246	27.2552	41.8742	10.0421	31.2549
1.775	16.415	Máx.	101.4851	24.5141	2.0033	-6.5548	-40.9137
		Mín.	64.3605	-0.6511	-39.8709	-10.0037	-66.2651
		Dif.	37.1246	25.1652	41.8742	3.4489	25.3514
1.775	16.665	Máx.	80.4515	21.4983	3.7887	-8.6418	-39.1483
		Mín.	52.2644	0.1052	-39.8254	-14.2921	-63.7728
		Dif.	28.1870	21.3930	43.6142	5.6503	24.6245
1.775	16.915	Máx.	76.9344	20.9283	5.9207	-11.1529	-38.0892
		Mín.	50.5011	2.5911	-39.1244	-19.7533	-62.5400
		Dif.	26.4333	18.3373	45.0451	8.6004	24.4509
1.775	17.165	Máx.	79.8257	20.5928	8.0027	-13.8293	-37.0489
		Mín.	52.4966	4.7711	-38.1694	-25.9793	-61.0866
		Dif.	27.3291	15.8217	46.1721	12.1500	24.0378
1.775	17.415	Máx.	84.2799	20.1318	9.9290	-16.9386	-35.7145
		Mín.	55.3176	6.4169	-37.1026	-32.2436	-58.9260
		Dif.	28.9623	13.7149	47.0316	15.3051	23.2115
1.775	17.665	Máx.	88.8978	19.3427	11.5505	-20.1965	-33.9887
		Mín.	58.1894	7.4616	-36.1307	-38.3307	-55.9346
		Dif.	30.7084	11.8811	47.6812	18.1342	21.9459



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	17.915	Máx.	92.9666	18.1397	12.8816	-23.4045	-31.8590
		Mín.	60.6654	7.8938	-35.2721	-44.0639	-52.1187
		Dif.	32.3012	10.2459	48.1537	20.6593	20.2597
1.775	18.165	Máx.	96.9586	16.6753	13.8055	-26.3388	-29.2985
		Mín.	63.1344	7.9472	-34.6737	-49.2500	-47.5054
		Dif.	33.8242	8.7281	48.4792	22.9112	18.2070
1.775	18.415	Máx.	100.3421	15.1476	14.4021	-28.9810	-26.1496
		Mín.	65.2109	7.9044	-34.2665	-53.8603	-42.2739
		Dif.	35.1312	7.2432	48.6686	24.8794	16.1243
1.775	18.665	Máx.	103.2910	13.5953	14.6144	-31.2972	-22.5891
		Mín.	67.0301	7.8240	-34.1283	-57.8575	-36.3563
		Dif.	36.2609	5.7713	48.7427	26.5602	13.7673
1.775	18.915	Máx.	105.5023	12.2673	14.5033	-33.2897	-18.6745
		Mín.	68.3654	7.3959	-34.1888	-61.2394	-29.8441
		Dif.	37.1368	4.8714	48.6921	27.9497	11.1696
1.775	19.165	Máx.	107.6399	11.2394	13.9478	-34.8737	-14.4321
		Mín.	69.7134	6.8984	-34.5670	-63.9446	-22.7855
		Dif.	37.9265	4.3410	48.5148	29.0710	8.3534
1.775	19.415	Máx.	109.1686	10.6666	13.0202	-36.1594	-9.8703
		Mín.	70.6789	6.7309	-35.1637	-66.0746	-15.2051
		Dif.	38.4898	3.9357	48.1839	29.9153	5.3348
1.775	19.665	Máx.	110.3110	10.6894	11.6484	-37.2622	-5.0141
		Mín.	71.4150	7.0053	-36.0319	-67.7388	-7.1501
		Dif.	38.8960	3.6841	47.6802	30.4765	2.1360
1.775	19.915	Máx.	110.8922	11.6461	9.9095	-38.4021	2.3749
		Mín.	71.7311	7.4485	-37.0325	-69.1308	-0.9190
		Dif.	39.1611	4.1976	46.9420	30.7287	3.2940
1.775	20.165	Máx.	112.3217	13.7773	7.7379	-39.7907	11.3621
		Mín.	72.4872	7.9817	-38.1706	-70.4199	4.5219
		Dif.	39.8345	5.7956	45.9085	30.6292	6.8402
1.775	20.415	Máx.	116.5437	16.7344	5.3443	-41.8836	20.9994
		Mín.	74.6185	8.5354	-39.1469	-71.9129	10.5007
		Dif.	41.9252	8.1990	44.4912	30.0293	10.4987
1.775	20.665	Máx.	131.2049	19.7995	2.8512	-44.6001	32.0369
		Mín.	82.4982	7.7763	-39.7765	-74.1629	17.3923
		Dif.	48.7068	12.0232	42.6277	29.5629	14.6445
1.775	20.915	Máx.	175.6302	19.6836	0.5766	-47.2343	46.7920
		Mín.	107.2723	4.1894	-39.6747	-77.5473	26.3191
		Dif.	68.3579	15.4942	40.2514	30.3130	20.4729
1.775	21.015	Máx.	175.6302	18.2745	0.5766	-49.1922	77.6897
		Mín.	107.2723	1.3483	-39.6747	-79.7032	43.9626
		Dif.	68.3579	16.9262	40.2514	30.5110	33.7271



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	21.915	Máx.	86.6648	-13.5394	-11.1663	-47.6487	148.3445
		Mín.	54.6009	-22.8024	-131.3128	-76.1641	81.5748
		Dif.	32.0639	9.2630	120.1464	28.5154	66.7697
1.775	22.165	Máx.	86.6648	-13.9936	-11.1663	-40.8090	122.9086
		Mín.	54.6009	-24.4161	-131.3128	-65.4593	67.6192
		Dif.	32.0639	10.4225	120.1464	24.6503	55.2894
1.775	22.415	Máx.	114.9819	-14.2295	-15.1574	-33.7472	112.9372
		Mín.	70.8201	-25.8651	-133.6025	-54.3048	61.8916
		Dif.	44.1618	11.6356	118.4451	20.5576	51.0456
1.775	22.665	Máx.	129.0946	-14.6786	-18.7486	-26.7514	105.9724
		Mín.	78.5131	-26.0245	-136.4422	-43.0103	57.9653
		Dif.	50.5814	11.3458	117.6936	16.2589	48.0071
1.775	22.915	Máx.	136.8777	-16.5663	-21.5719	-19.6751	100.4394
		Mín.	82.3582	-27.0883	-139.2561	-31.5096	54.7731
		Dif.	54.5195	10.5221	117.6842	11.8345	45.6663
1.775	23.165	Máx.	141.6691	-19.3723	-23.6160	-11.7898	95.3697
		Mín.	83.7782	-29.5291	-141.7935	-20.4077	51.6752
		Dif.	57.8909	10.1568	118.1775	8.6179	43.6945
1.775	23.415	Máx.	145.2261	-22.8104	-24.9268	-1.6451	90.2159
		Mín.	84.9754	-33.9744	-144.0949	-10.6453	48.2913
		Dif.	60.2507	11.1639	119.1681	9.0002	41.9245
1.775	23.665	Máx.	148.7392	-27.5775	-25.5661	10.2723	84.7115
		Mín.	86.5919	-40.2207	-146.1044	-1.0498	44.4116
		Dif.	62.1474	12.6432	120.5383	11.3221	40.3000
1.775	23.915	Máx.	154.0926	-33.6569	-25.5933	24.4106	78.8078
		Mín.	90.5514	-48.2126	-147.9334	9.0563	39.9819
		Dif.	63.5412	14.5557	122.3400	15.3542	38.8259
1.775	24.165	Máx.	162.3444	-40.5846	-25.2758	40.2186	72.6808
		Mín.	97.8670	-57.2667	-149.7140	21.2500	35.1540
		Dif.	64.4774	16.6820	124.4382	18.9686	37.5268
1.775	24.415	Máx.	177.3817	-47.1677	-25.0391	58.0228	66.8104
		Mín.	108.7048	-65.6846	-151.8956	36.1152	30.3981
		Dif.	68.6769	18.5169	126.8565	21.9077	36.4124
1.775	24.665	Máx.	200.0648	-50.6381	-25.3953	78.8899	62.0993
		Mín.	125.0309	-69.6053	-154.8803	52.2150	26.6570
		Dif.	75.0339	18.9671	129.4850	26.6749	35.4423
1.775	24.915	Máx.	230.2570	-46.0968	-26.6424	101.1811	59.7669
		Mín.	147.2058	-62.3092	-159.0760	67.7869	25.2565
		Dif.	83.0512	16.2124	132.4336	33.3942	34.5105
1.775	25.165	Máx.	259.3189	-27.3809	-28.5912	118.8807	60.4592
		Mín.	169.2182	-38.7315	-164.1765	80.3940	27.0072
		Dif.	90.1008	11.3506	135.5853	38.4868	33.4520



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	25.415	Máx.	267.0985	0.4904	-30.9087	127.1085	62.2804
		Mín.	176.3785	-3.7212	-169.2292	86.3712	30.2751
		Dif.	90.7200	4.2116	138.3204	40.7373	32.0053
1.775	25.665	Máx.	257.2349	34.4065	-34.4004	126.3887	64.2425
		Mín.	170.2282	24.1213	-174.4598	85.7482	33.7389
		Dif.	87.0067	10.2852	140.0593	40.6405	30.5037
1.775	25.915	Máx.	233.3209	59.5491	-36.7947	117.2658	66.5016
		Mín.	152.1829	43.1627	-176.2221	78.7559	36.4336
		Dif.	81.1381	16.3864	139.4274	38.5099	30.0680
1.775	26.165	Máx.	205.8513	69.7360	-38.6871	102.5001	65.8487
		Mín.	131.0299	50.6981	-176.1182	67.6282	36.1337
		Dif.	74.8214	19.0378	137.4311	34.8719	29.7150
1.775	26.415	Máx.	184.1492	68.1090	-40.9001	86.8476	61.6733
		Mín.	114.3492	49.1676	-176.0038	56.0146	33.3399
		Dif.	69.8000	18.9414	135.1037	30.8330	28.3334
1.775	26.665	Máx.	169.4989	60.5070	-43.5735	74.2300	55.2298
		Mín.	103.2000	43.1573	-176.2969	44.6109	28.9860
		Dif.	66.2989	17.3497	132.7235	29.6191	26.2437
1.775	26.915	Máx.	161.5412	51.1019	-46.4038	64.1563	47.9435
		Mín.	96.4344	35.9175	-176.9690	35.2862	23.6759
		Dif.	65.1068	15.1843	130.5652	28.8701	24.2676
1.775	27.165	Máx.	157.5467	42.0236	-49.1136	55.8947	40.3549
		Mín.	92.5938	29.0795	-177.7481	28.3369	18.1293
		Dif.	64.9530	12.9441	128.6345	27.5578	22.2256
1.775	27.415	Máx.	155.6410	33.9411	-51.5387	49.2103	32.6318
		Mín.	91.2426	23.1339	-178.5832	23.2113	12.7987
		Dif.	64.3984	10.8073	127.0445	25.9991	19.8331
1.775	27.665	Máx.	154.8667	26.8321	-53.5675	43.8394	24.9155
		Mín.	91.0188	18.0382	-179.3009	19.3992	7.7664
		Dif.	63.8479	8.7939	125.7334	24.4402	17.1492
1.775	27.915	Máx.	155.1907	20.5904	-55.1805	39.6510	17.2678
		Mín.	91.8695	13.6865	-179.9903	16.6121	3.0280
		Dif.	63.3212	6.9038	124.8099	23.0389	14.2398
1.775	28.165	Máx.	155.9442	15.0915	-56.4224	36.4805	9.7195
		Mín.	92.8886	9.9641	-180.6093	14.5523	-1.4523
		Dif.	63.0557	5.1275	124.1869	21.9283	11.1718
1.775	28.415	Máx.	157.1077	10.0384	-57.3787	34.2562	3.3906
		Mín.	94.0315	6.6291	-181.2952	13.0656	-6.8466
		Dif.	63.0762	3.4093	123.9165	21.1906	10.2373
1.775	28.665	Máx.	158.3334	5.0613	-58.0501	32.9269	-2.3050
		Mín.	94.8403	3.3881	-181.9592	12.0498	-12.6540
		Dif.	63.4931	1.6732	123.9092	20.8770	10.3490



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	28.915	Máx.	160.0954	0.3772	-58.4240	32.5575	-7.9549
		Mín.	95.9243	-0.3139	-182.6810	11.5657	-18.3631
		Dif.	64.1711	0.6910	124.2570	20.9918	10.4081
1.775	29.165	Máx.	161.9616	-3.3666	-58.4916	33.1388	-13.5819
		Mín.	96.8401	-5.3346	-183.3625	11.5918	-24.0234
		Dif.	65.1215	1.9680	124.8709	21.5470	10.4416
1.775	29.415	Máx.	164.2325	-7.2113	-58.2705	34.7454	-19.2204
		Mín.	97.8336	-11.1743	-184.0777	12.2133	-29.6998
		Dif.	66.3989	3.9629	125.8072	22.5321	10.4794
1.775	29.665	Máx.	166.7866	-11.7585	-57.6895	37.4816	-24.9143
		Mín.	98.7748	-17.9504	-184.6746	13.5652	-35.4696
		Dif.	68.0118	6.1919	126.9851	23.9164	10.5553
1.775	29.915	Máx.	170.4487	-17.1852	-56.6933	41.6082	-30.6645
		Mín.	100.6835	-25.8848	-185.1920	15.9797	-41.4275
		Dif.	69.7652	8.6997	128.4987	25.6285	10.7629
1.775	30.165	Máx.	175.2306	-23.5961	-55.3107	47.3629	-35.1950
		Mín.	103.5457	-35.1020	-185.5718	19.7672	-48.8825
		Dif.	71.6849	11.5059	130.2611	27.5957	13.6874
1.775	30.415	Máx.	182.1102	-31.1228	-53.7005	55.1430	-39.8297
		Mín.	108.4491	-45.7471	-186.0338	25.4386	-56.3998
		Dif.	73.6610	14.6243	132.3332	29.7044	16.5702
1.775	30.665	Máx.	192.5934	-39.5851	-52.0521	65.3839	-44.3955
		Mín.	115.8917	-57.5211	-186.6783	33.6049	-63.7101
		Dif.	76.7017	17.9359	134.6263	31.7789	19.3146
1.775	30.915	Máx.	209.6987	-47.8689	-50.7109	78.6161	-48.4539
		Mín.	127.6140	-68.8286	-187.9243	44.8121	-70.1711
		Dif.	82.0847	20.9597	137.2135	33.8040	21.7173
1.775	31.165	Máx.	234.9491	-53.2554	-50.0618	96.6212	-51.1697
		Mín.	145.3079	-75.8709	-190.0222	57.0695	-74.5903
		Dif.	89.6411	22.6155	139.9603	39.5516	23.4206
1.775	31.415	Máx.	269.5597	-50.8830	-50.1338	116.1615	-51.3847
		Mín.	169.9372	-71.9379	-192.9330	70.6487	-75.3351
		Dif.	99.6226	21.0549	142.7993	45.5129	23.9505
1.775	31.665	Máx.	307.4246	-35.2244	-50.0548	132.6415	-48.3477
		Mín.	197.0873	-49.5205	-195.1845	82.2907	-71.3837
		Dif.	110.3373	14.2961	145.1297	50.3508	23.0360
1.775	31.915	Máx.	330.8828	-7.6304	-48.2766	140.6723	-43.5325
		Mín.	213.6264	-10.5469	-193.7502	87.9963	-64.9769
		Dif.	117.2564	2.9166	145.4737	52.6760	21.4444
1.775	32.165	Máx.	334.8866	35.4788	-47.2477	138.4067	-37.8897
		Mín.	215.7726	24.8334	-191.8079	86.3037	-58.9232
		Dif.	119.1140	10.6454	144.5602	52.1029	21.0335



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	32.415	Máx.	308.9028	73.0538	-47.3528	123.7189	-32.4048
		Mín.	196.6082	50.9921	-190.2316	75.9063	-53.2289
		Dif.	112.2946	22.0617	142.8788	47.8125	20.8240
1.775	32.665	Máx.	271.7617	89.3816	-48.4271	100.4000	-30.2664
		Mín.	169.8940	61.9651	-189.2029	59.7237	-51.0160
		Dif.	101.8678	27.4165	140.7757	40.6763	20.7495
1.775	32.915	Máx.	240.7572	87.6897	-50.7591	75.7370	-31.5020
		Mín.	147.8866	60.2688	-189.6434	42.8954	-52.6076
		Dif.	92.8706	27.4209	138.8843	32.8416	21.1056
1.775	33.165	Máx.	219.5258	76.8557	-54.0782	54.3974	-34.6657
		Mín.	133.0180	52.2810	-191.3147	27.7745	-56.5479
		Dif.	86.5078	24.5747	137.2365	26.6229	21.8823
1.775	33.415	Máx.	207.4521	63.4216	-57.7831	37.7111	-38.4523
		Mín.	124.4142	42.6381	-193.6890	14.9909	-61.4503
		Dif.	83.0380	20.7835	135.9059	22.7202	22.9980
1.775	33.665	Máx.	201.2904	50.6722	-61.4115	24.1199	-42.1096
		Mín.	119.5172	33.6377	-196.1876	5.3182	-66.4715
		Dif.	81.7731	17.0344	134.7761	18.8017	24.3619
1.775	33.915	Máx.	198.4021	39.6385	-64.7043	13.0715	-45.0709
		Mín.	117.7163	25.9724	-198.5900	-1.9790	-71.4674
		Dif.	80.6858	13.6660	133.8857	15.0505	26.3964
1.775	34.165	Máx.	197.1285	30.2930	-67.5015	3.9942	-47.6095
		Mín.	117.2776	19.5893	-200.6440	-7.5829	-75.9754
		Dif.	79.8509	10.7037	133.1425	11.5771	28.3658
1.775	34.415	Máx.	197.3330	22.4257	-69.7650	-2.4800	-49.7674
		Mín.	118.1017	14.3172	-202.4021	-12.8526	-79.9725
		Dif.	79.2314	8.1085	132.6371	10.3726	30.2052
1.775	34.665	Máx.	197.9920	15.7967	-71.5330	-7.2262	-51.5906
		Mín.	119.0474	9.9712	-203.8147	-17.6459	-83.5038
		Dif.	78.9447	5.8255	132.2817	10.4197	31.9132
1.775	34.915	Máx.	199.2707	9.9827	-72.8980	-11.0780	-53.1428
		Mín.	119.9653	6.2341	-205.0271	-21.5042	-86.6419
		Dif.	79.3054	3.7487	132.1292	10.4262	33.4991
1.775	35.165	Máx.	200.2508	4.6662	-73.8632	-14.1575	-54.4959
		Mín.	120.5926	2.5614	-205.9587	-24.5940	-89.4749
		Dif.	79.6582	2.1048	132.0954	10.4365	34.9790
1.775	35.415	Máx.	201.7291	-0.5496	-74.4216	-16.4233	-55.7119
		Mín.	121.5118	-1.1375	-206.6933	-26.8644	-92.0780
		Dif.	80.2173	0.5879	132.2717	10.4412	36.3661
1.775	35.665	Máx.	203.0411	-4.2834	-74.5619	-17.9150	-56.8471
		Mín.	122.2449	-6.5469	-207.1303	-28.3663	-94.5180
		Dif.	80.7962	2.2635	132.5685	10.4513	37.6709



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	35.915	Máx.	204.6468	-8.2133	-74.3097	-18.5614	-57.9682
		Mín.	123.1129	-12.6386	-207.3499	-29.0048	-96.8772
		Dif.	81.5339	4.4253	133.0402	10.4433	38.9090
1.775	36.165	Máx.	206.5363	-12.8753	-73.5934	-18.2639	-59.1507
		Mín.	123.6464	-19.7272	-207.1994	-28.6436	-99.2498
		Dif.	82.8898	6.8519	133.6060	10.3796	40.0991
1.775	36.415	Máx.	209.6027	-18.4911	-72.3665	-16.7306	-60.4585
		Mín.	125.1541	-28.1128	-206.7266	-26.8938	-101.7115
		Dif.	84.4486	9.6217	134.3601	10.1632	41.2530
1.775	36.665	Máx.	213.8031	-25.1969	-70.6608	-13.6912	-61.9279
		Mín.	127.5721	-37.9761	-205.8824	-23.3923	-104.2954
		Dif.	86.2310	12.7793	135.2217	9.7010	42.3676
1.775	36.915	Máx.	220.3901	-33.1632	-68.6654	-8.6776	-63.5326
		Mín.	132.0877	-49.5289	-204.9344	-17.5171	-106.9413
		Dif.	88.3023	16.3656	136.2689	8.8395	43.4086
1.775	37.165	Máx.	230.7723	-42.2247	-66.5972	-0.9323	-65.0954
		Mín.	139.4480	-62.4970	-204.0462	-8.7448	-109.3690
		Dif.	91.3243	20.2722	137.4490	7.8125	44.2736
1.775	37.415	Máx.	248.5802	-51.1920	-64.8767	11.1659	-66.1375
		Mín.	151.5290	-75.1616	-203.7697	2.7299	-110.8633
		Dif.	97.0512	23.9696	138.8930	8.4360	44.7258
1.775	37.665	Máx.	275.6423	-57.0806	-63.9816	28.7968	-65.7102
		Mín.	170.1923	-83.2839	-204.5282	15.8068	-110.0314
		Dif.	105.4500	26.2033	140.5466	12.9900	44.3211
1.775	37.915	Máx.	313.5757	-54.4903	-64.0641	49.3340	-62.4216
		Mín.	196.5709	-79.2343	-206.4611	30.1416	-104.8375
		Dif.	117.0048	24.7440	142.3970	19.1924	42.4159
1.775	38.165	Máx.	355.7847	-37.1295	-64.1824	67.0453	-55.1781
		Mín.	225.8575	-54.1120	-207.9590	42.6203	-93.6770
		Dif.	129.9272	16.9825	143.7765	24.4250	38.4989
1.775	38.415	Máx.	381.9368	-6.2805	-62.2842	74.9348	-45.3087
		Mín.	243.2460	-9.4172	-205.1554	48.3138	-78.5581
		Dif.	138.6908	3.1367	142.8712	26.6210	33.2494
1.775	38.665	Máx.	384.2661	43.6253	-60.5897	69.7302	-34.9063
		Mín.	243.7504	29.8309	-200.9541	45.0226	-62.6059
		Dif.	140.5157	13.7944	140.3644	24.7076	27.6996
1.775	38.915	Máx.	351.7515	86.3970	-59.6260	49.6279	-25.2084
		Mín.	220.8168	58.4854	-196.4852	31.7509	-47.5691
		Dif.	130.9347	27.9115	136.8591	17.8770	22.3607
1.775	39.165	Máx.	306.8354	104.4355	-59.6885	22.2813	-18.8729
		Mín.	189.9403	70.1869	-192.7613	10.2739	-37.4625
		Dif.	116.8951	34.2486	133.0728	12.0074	18.5895



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	39.415	Máx.	269.3008	101.9204	-61.1916	-2.7509	-15.6986
		Mín.	164.4780	68.0076	-190.8810	-14.5669	-32.0482
		Dif.	104.8227	33.9128	129.6894	11.8160	16.3496
1.775	39.665	Máx.	242.9519	89.2225	-63.7637	-21.0570	-14.1954
		Mín.	146.8538	59.0696	-190.3748	-39.6040	-29.1209
		Dif.	96.0980	30.1530	126.6111	18.5470	14.9255
1.775	39.915	Máx.	227.0870	73.7331	-66.7240	-35.3200	-13.1009
		Mín.	135.5054	48.3994	-190.4718	-60.3314	-26.8021
		Dif.	91.5815	25.3337	123.7478	25.0114	13.7012
1.775	40.165	Máx.	217.1857	59.0835	-69.5074	-46.1456	-11.0288
		Mín.	128.4575	38.4495	-190.3693	-77.2186	-24.7023
		Dif.	88.7282	20.6341	120.8619	31.0730	13.6736
1.775	40.415	Máx.	210.5655	46.3310	-71.8653	-54.3417	-7.6595
		Mín.	124.3413	29.9108	-189.7764	-91.0084	-22.3962
		Dif.	86.2242	16.4201	117.9111	36.6667	14.7367
1.775	40.665	Máx.	205.3214	35.3393	-73.5926	-60.6044	-3.4765
		Mín.	121.4224	22.6651	-188.3508	-102.3761	-19.2398
		Dif.	83.8990	12.6742	114.7581	41.7717	15.7633
1.775	40.915	Máx.	201.1247	25.7629	-74.6935	-65.3264	1.4915
		Mín.	119.4408	16.4656	-186.1555	-111.6811	-15.2708
		Dif.	81.6838	9.2973	111.4621	46.3547	16.7623
1.775	41.165	Máx.	196.9399	17.3021	-75.1656	-68.8531	7.1803
		Mín.	117.4429	11.1062	-183.0816	-119.2307	-10.5625
		Dif.	79.4970	6.1959	107.9160	50.3776	17.7427
1.775	41.415	Máx.	192.5636	9.4639	-75.1777	-71.3723	13.5013
		Mín.	115.1579	6.2421	-179.3319	-125.1523	-5.2110
		Dif.	77.4057	3.2218	104.1542	53.7800	18.7122
1.775	41.665	Máx.	187.4783	2.0034	-74.7062	-72.9728	20.3544
		Mín.	112.1729	1.1726	-174.7863	-129.4918	0.6780
		Dif.	75.3054	0.8308	100.0801	56.5190	19.6764
1.775	41.915	Máx.	182.1617	-3.0374	-73.8295	-73.5775	29.1209
		Mín.	108.9801	-6.6760	-169.5927	-132.1125	5.5525
		Dif.	73.1815	3.6386	95.7632	58.5351	23.5684
1.775	42.165	Máx.	176.2462	-7.9127	-72.4913	-73.1774	38.6743
		Mín.	105.2652	-15.1943	-163.5873	-132.9426	10.4036
		Dif.	70.9810	7.2816	91.0960	59.7651	28.2707
1.775	42.415	Máx.	169.7815	-13.0592	-70.8021	-71.7372	48.6209
		Mín.	100.9743	-24.3810	-156.9019	-131.8588	15.4686
		Dif.	68.8072	11.3218	86.0997	60.1216	33.1523
1.775	42.665	Máx.	162.5578	-18.7580	-68.6114	-69.1908	58.8469
		Mín.	95.9896	-34.5488	-149.2748	-128.7234	20.6755
		Dif.	66.5683	15.7908	80.6634	59.5325	38.1714



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.775	42.915	Máx.	155.0549	-25.1168	-65.8900	-65.3879	69.2290
		Mín.	90.7792	-45.8752	-140.7167	-123.2890	25.9527
		Dif.	64.2757	20.7583	74.8266	57.9011	43.2763
1.775	43.165	Máx.	147.0440	-32.0869	-62.4311	-60.2607	79.6258
		Mín.	85.1962	-58.3887	-130.8998	-115.3807	31.2218
		Dif.	61.8479	26.3018	68.4687	55.1200	48.4040
1.775	43.415	Máx.	138.4064	-39.7778	-58.2354	-53.7557	89.8450
		Mín.	79.1083	-72.2113	-119.8470	-104.8031	36.3721
		Dif.	59.2981	32.4335	61.6116	51.0473	53.4730
1.775	43.665	Máx.	128.7739	-48.2840	-52.9998	-45.8097	99.6150
		Mín.	72.4669	-87.3166	-107.1586	-91.3763	41.2430
		Dif.	56.3070	39.0326	54.1588	45.5666	58.3720
1.775	43.915	Máx.	117.3234	-57.4415	-46.6648	-36.4038	108.5361
		Mín.	65.1162	-103.1793	-92.8729	-75.0341	45.6039
		Dif.	52.2072	45.7377	46.2081	38.6303	62.9322
1.775	44.165	Máx.	101.0284	-66.8123	-38.9836	-25.7810	115.9033
		Mín.	55.9866	-118.6586	-76.7508	-56.2551	49.0743
		Dif.	45.0418	51.8463	37.7672	30.4741	66.8290
1.775	44.415	Máx.	72.2866	-76.3940	-30.0738	-14.6833	120.1593
		Mín.	42.0665	-133.1790	-59.1577	-36.5759	50.8829
		Dif.	30.2201	56.7851	29.0839	21.8926	69.2764
1.775	44.665	Máx.	21.0559	-91.8567	-20.0507	-4.4797	117.7178
		Mín.	9.7788	-155.5158	-40.4951	-18.9963	49.3593
		Dif.	11.2770	63.6590	20.4444	14.5166	68.3584
1.775	44.915	Máx.	21.0559	-102.4150	-20.0507	37.3821	83.4280
		Mín.	9.7788	-170.8108	-40.4951	24.8077	35.4795
		Dif.	11.2770	68.3958	20.4444	12.5744	47.9485
2.025	0.415	Máx.	-8.3805	45.7421	4.2646	34.6169	-23.4706
		Mín.	-17.4446	24.9157	1.3314	22.1064	-67.0122
		Dif.	9.0641	20.8264	2.9332	12.5105	43.5416
2.025	0.665	Máx.	-8.3805	46.6141	4.2646	19.0982	-28.1386
		Mín.	-17.4446	24.9680	1.3314	12.7218	-79.4391
		Dif.	9.0641	21.6461	2.9332	6.3764	51.3005
2.025	0.915	Máx.	18.2093	48.1111	4.4253	9.1030	-30.5661
		Mín.	4.4628	24.6129	0.2547	6.6473	-81.2060
		Dif.	13.7465	23.4982	4.1706	2.4557	50.6399
2.025	1.165	Máx.	32.7802	47.8428	4.9179	2.5277	-31.5375
		Mín.	11.2292	23.0933	-0.4158	-4.4840	-79.9759
		Dif.	21.5511	24.7494	5.3337	7.0117	48.4383
2.025	1.415	Máx.	38.6665	44.7816	5.5623	-3.4732	-31.7580
		Mín.	15.5351	20.4253	-1.2210	-15.6623	-77.7641
		Dif.	23.1314	24.3564	6.7832	12.1891	46.0061



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	1.665	Máx.	41.8110	39.8143	6.2570	-8.7893	-31.4532
		Mín.	19.1378	17.1746	-2.4023	-25.6286	-75.0847
		Dif.	22.6732	22.6396	8.6593	16.8393	43.6315
2.025	1.915	Máx.	44.5270	34.1387	6.9964	-13.3048	-30.6717
		Mín.	22.6672	13.8761	-3.8845	-33.9980	-71.9318
		Dif.	21.8598	20.2626	10.8809	20.6932	41.2601
2.025	2.165	Máx.	47.4107	28.6050	7.8244	-17.0741	-29.4428
		Mín.	26.2002	10.8614	-5.4642	-40.8194	-68.2451
		Dif.	21.2105	17.7435	13.2886	23.7453	38.8022
2.025	2.415	Máx.	50.4491	23.6076	8.7587	-20.2071	-27.8186
		Mín.	29.6515	8.2463	-6.9927	-46.3104	-64.0307
		Dif.	20.7976	15.3614	15.7514	26.1033	36.2121
2.025	2.665	Máx.	53.5173	19.2572	9.7933	-22.8037	-25.8606
		Mín.	32.9583	6.0349	-8.3804	-50.7006	-59.3454
		Dif.	20.5590	13.2223	18.1737	27.8969	33.4848
2.025	2.915	Máx.	57.0462	15.5614	10.8921	-24.9479	-23.6180
		Mín.	35.5496	4.2201	-9.6160	-54.1863	-54.2557
		Dif.	21.4965	11.3413	20.5081	29.2384	30.6377
2.025	3.165	Máx.	60.3625	12.4679	12.0481	-26.7257	-21.1359
		Mín.	37.8702	2.7704	-10.6759	-56.9420	-48.8318
		Dif.	22.4924	9.6975	22.7239	30.2163	27.6959
2.025	3.415	Máx.	63.3253	9.8715	13.2343	-28.2043	-18.4656
		Mín.	39.9440	1.6076	-11.5806	-59.1020	-43.1501
		Dif.	23.3813	8.2639	24.8148	30.8978	24.6844
2.025	3.665	Máx.	65.9179	7.6570	14.4315	-29.4215	-15.6560
		Mín.	41.7653	0.6445	-12.3399	-60.7590	-37.2828
		Dif.	24.1527	7.0126	26.7714	31.3376	21.6268
2.025	3.915	Máx.	68.2183	5.7593	15.5905	-30.3922	-12.7362
		Mín.	43.3915	-0.1519	-13.0075	-61.9699	-31.2824
		Dif.	24.8268	5.9111	28.5980	31.5776	18.5462
2.025	4.165	Máx.	70.2002	4.1420	16.7097	-31.1452	-9.7261
		Mín.	44.8049	-0.7892	-13.5857	-62.7937	-25.1887
		Dif.	25.3953	4.9312	30.2954	31.6486	15.4626
2.025	4.415	Máx.	71.8729	2.7528	17.7671	-31.7043	-6.6516
		Mín.	46.0119	-1.3014	-14.1063	-63.2781	-19.0440
		Dif.	25.8609	4.0542	31.8735	31.5738	12.3924
2.025	4.665	Máx.	73.2363	1.5339	18.7573	-32.0817	-3.5408
		Mín.	47.0138	-1.7303	-14.5749	-63.4559	-12.8908
		Dif.	26.2225	3.2642	33.3323	31.3742	9.3499
2.025	4.915	Máx.	74.3759	0.4667	19.6376	-32.2768	-0.4068
		Mín.	47.8712	-2.0709	-15.0413	-63.3423	-6.7578
		Dif.	26.5047	2.5376	34.6789	31.0655	6.3510



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	5.165	Máx.	75.2265	-0.4571	20.4230	-32.3147	2.7397
		Mín.	48.5363	-2.3117	-15.4952	-62.9694	-0.6699
		Dif.	26.6902	1.8546	35.9182	30.6546	3.4096
2.025	5.415	Máx.	75.7727	-1.2910	21.1016	-32.2135	6.5278
		Mín.	48.9972	-2.4995	-15.9590	-62.3596	4.6775
		Dif.	26.7754	1.2085	37.0606	30.1460	1.8503
2.025	5.665	Máx.	76.0105	-2.0298	21.6753	-31.9686	12.1371
		Mín.	49.2516	-2.7819	-16.4319	-61.5141	8.0238
		Dif.	26.7589	0.7521	38.1072	29.5456	4.1133
2.025	5.915	Máx.	76.0656	-2.3950	22.0958	-31.5485	17.6000
		Mín.	49.3898	-3.4654	-16.9666	-60.4074	11.2879
		Dif.	26.6758	1.0705	39.0624	28.8590	6.3121
2.025	6.165	Máx.	75.9074	-2.7517	22.3754	-30.9487	22.8978
		Mín.	49.3884	-4.1342	-17.5551	-59.0327	14.4596
		Dif.	26.5190	1.3825	39.9305	28.0840	8.4383
2.025	6.415	Máx.	75.5340	-3.1036	22.5000	-30.1699	27.9990
		Mín.	49.2461	-4.7956	-18.2194	-57.3857	17.5193
		Dif.	26.2879	1.6920	40.7195	27.2158	10.4797
2.025	6.665	Máx.	74.9090	-3.4758	22.4791	-29.2071	32.8603
		Mín.	48.9368	-5.4870	-18.9521	-55.4566	20.4393
		Dif.	25.9723	2.0112	41.4312	26.2495	12.4210
2.025	6.915	Máx.	74.1236	-3.8167	22.2668	-28.0358	37.6399
		Mín.	48.5273	-6.2452	-19.8003	-53.2169	23.0102
		Dif.	25.5964	2.4285	42.0671	25.1811	14.6298
2.025	7.165	Máx.	73.1067	-4.0137	21.8803	-26.6629	42.1087
		Mín.	47.9649	-7.1162	-20.7510	-50.6614	25.4226
		Dif.	25.1418	3.1025	42.6312	23.9986	16.6861
2.025	7.415	Máx.	71.8180	-4.1881	21.3102	-25.0994	46.2199
		Mín.	47.2217	-8.0073	-21.8186	-47.7885	27.6518
		Dif.	24.5963	3.8193	43.1288	22.6891	18.5681
2.025	7.665	Máx.	70.2013	-4.3955	20.5707	-23.3446	49.9175
		Mín.	46.2576	-8.9691	-22.9896	-44.5867	29.6557
		Dif.	23.9437	4.5736	43.5603	21.2421	20.2617
2.025	7.915	Máx.	68.3537	-4.6464	19.6170	-21.3678	53.1523
		Mín.	45.1459	-10.0191	-24.3044	-41.0202	31.4039
		Dif.	23.2078	5.3727	43.9214	19.6524	21.7484
2.025	8.165	Máx.	66.2349	-4.9025	18.4648	-19.1633	55.8845
		Mín.	43.8570	-11.1350	-25.7464	-37.0718	32.8785
		Dif.	22.3779	6.2325	44.2112	17.9085	23.0060
2.025	8.415	Máx.	63.8326	-5.1495	17.1052	-16.7326	58.0643
		Mín.	42.3847	-12.3146	-27.3212	-32.7311	34.0520
		Dif.	21.4479	7.1651	44.4264	15.9985	24.0123



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	8.665	Máx.	61.1191	-5.3801	15.5517	-14.0790	59.6361
		Mín.	40.7084	-13.5644	-29.0082	-27.9886	34.8927
		Dif.	20.4107	8.1843	44.5598	13.9096	24.7434
2.025	8.915	Máx.	58.1739	-5.5179	13.7699	-11.2045	60.5577
		Mín.	38.8868	-14.8410	-30.8272	-22.8332	35.3880
		Dif.	19.2871	9.3231	44.5971	11.6287	25.1697
2.025	9.165	Máx.	54.9198	-5.4455	11.7974	-8.1709	60.7976
		Mín.	36.8554	-16.0708	-32.7314	-17.2998	35.5385
		Dif.	18.0644	10.6254	44.5288	9.1288	25.2591
2.025	9.415	Máx.	51.3262	-5.1109	9.6665	-5.0813	60.3137
		Mín.	34.5785	-17.2416	-34.6749	-11.4557	35.3301
		Dif.	16.7477	12.1307	44.3414	6.3744	24.9836
2.025	9.665	Máx.	47.5282	-4.5443	7.4527	-2.0644	59.0648
		Mín.	32.1110	-18.4250	-36.5677	-5.3811	34.7406
		Dif.	15.4173	13.8807	44.0205	3.3167	24.3242
2.025	9.915	Máx.	44.2550	-3.8515	5.2233	1.0878	57.0578
		Mín.	29.8792	-19.7745	-38.3300	0.5138	33.7706
		Dif.	14.3758	15.9230	43.5533	0.5740	23.2872
2.025	10.165	Máx.	43.4499	-3.3436	3.1432	7.2216	54.4408
		Mín.	29.0323	-21.6000	-39.8103	3.2034	32.4786
		Dif.	14.4176	18.2564	42.9535	4.0181	21.9622
2.025	10.415	Máx.	50.4950	-3.7235	1.3608	13.8089	51.7666
		Mín.	32.8671	-24.4474	-40.8876	5.2883	31.1106
		Dif.	17.6279	20.7239	42.2484	8.5206	20.6560
2.025	10.665	Máx.	79.1087	-6.2784	-0.0342	20.9908	50.7335
		Mín.	49.8951	-29.2258	-41.4936	7.2840	30.5514
		Dif.	29.2136	22.9474	41.4594	13.7068	20.1821
2.025	10.765	Máx.	79.1087	-8.3085	-0.0342	28.5101	65.5514
		Mín.	49.8951	-32.2437	-41.4936	9.5363	39.4786
		Dif.	29.2136	23.9352	41.4594	18.9738	26.0729
2.025	11.165	Máx.	103.0143	-20.2512	-7.4176	34.0936	88.2693
		Mín.	63.3547	-42.7291	-142.4446	11.7529	51.0117
		Dif.	39.6597	22.4779	135.0270	22.3407	37.2576
2.025	11.415	Máx.	103.0143	-23.1860	-7.4176	51.4302	86.5797
		Mín.	63.3547	-44.3311	-142.4446	20.5351	49.4606
		Dif.	39.6597	21.1452	135.0270	30.8951	37.1191
2.025	11.665	Máx.	92.0518	-28.5676	-9.9459	65.6730	73.8447
		Mín.	56.0345	-46.2890	-144.6606	29.4283	40.6151
		Dif.	36.0174	17.7214	134.7147	36.2447	33.2296
2.025	11.915	Máx.	87.3662	-31.7514	-12.4582	80.3776	59.3594
		Mín.	53.4201	-48.5840	-147.4760	39.5660	30.6939
		Dif.	33.9461	16.8326	135.0178	40.8116	28.6654



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	12.165	Máx.	88.2187	-34.1789	-14.9696	95.4334	43.9785
		Mín.	54.5555	-50.6051	-150.7806	51.0873	20.2533
		Dif.	33.6632	16.4262	135.8110	44.3461	23.7252
2.025	12.415	Máx.	93.8886	-35.3711	-17.6406	110.4750	28.4431
		Mín.	59.1712	-50.8698	-154.5235	63.8811	9.9223
		Dif.	34.7174	15.4987	136.8829	46.5939	18.5208
2.025	12.665	Máx.	103.8222	-34.0001	-20.6281	124.8637	13.4871
		Mín.	67.0366	-47.7189	-158.6504	77.4206	0.4789
		Dif.	36.7856	13.7188	138.0223	47.4430	13.0082
2.025	12.915	Máx.	116.7062	-28.3941	-23.8132	139.1911	-0.2179
		Mín.	77.1762	-39.0892	-162.8369	88.6806	-7.2558
		Dif.	39.5300	10.6950	139.0237	50.5105	7.0379
2.025	13.165	Máx.	129.6015	-17.3599	-26.5434	150.4789	-10.1386
		Mín.	87.2350	-23.5250	-166.3194	96.8060	-15.1133
		Dif.	42.3665	6.1651	139.7760	53.6729	4.9748
2.025	13.415	Máx.	137.6878	-1.2653	-27.9686	155.8434	-15.5227
		Mín.	93.2626	-2.6905	-168.1585	100.6822	-24.9239
		Dif.	44.4253	1.4252	140.1899	55.1612	9.4012
2.025	13.665	Máx.	138.3167	21.3926	-28.2373	154.0802	-20.5886
		Mín.	93.2432	15.2452	-168.5703	99.3814	-34.2868
		Dif.	45.0734	6.1474	140.3330	54.6989	13.6983
2.025	13.915	Máx.	130.3669	41.9822	-27.3895	145.0112	-25.1612
		Mín.	86.5920	29.8576	-167.6509	92.8567	-45.2092
		Dif.	43.7749	12.1245	140.2614	52.1545	20.0481
2.025	14.165	Máx.	118.2495	55.6942	-26.0373	130.2855	-31.5254
		Mín.	76.8442	39.1099	-165.9653	82.4463	-57.4860
		Dif.	41.4053	16.5843	139.9279	47.8392	25.9606
2.025	14.415	Máx.	107.1358	62.3386	-24.9032	114.3344	-39.8444
		Mín.	67.9681	42.9875	-164.3448	68.4379	-71.1651
		Dif.	39.1677	19.3511	139.4416	45.8965	31.3207
2.025	14.665	Máx.	99.9078	63.9358	-24.2325	97.6589	-49.3997
		Mín.	62.0531	43.1231	-163.1971	54.0185	-85.6907
		Dif.	37.8547	20.8127	138.9646	43.6403	36.2910
2.025	14.915	Máx.	97.9779	62.6468	-23.8899	80.7672	-59.3178
		Mín.	60.0087	41.2070	-162.6095	40.7029	-100.2674
		Dif.	37.9693	21.4398	138.7195	40.0643	40.9496
2.025	15.165	Máx.	102.8704	59.9236	-23.6526	64.2383	-68.8415
		Mín.	61.8857	38.3593	-162.5578	28.8079	-114.0574
		Dif.	40.9847	21.5643	138.9052	35.4304	45.2159
2.025	15.415	Máx.	115.6399	57.5161	-23.4016	48.4894	-77.2677
		Mín.	70.1498	34.2249	-163.1091	18.4427	-126.0732
		Dif.	45.4901	23.2913	139.7075	30.0467	48.8055



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	15.665	Máx.	141.3255	55.6108	-23.1655	33.9079	-83.3338
		Mín.	86.8501	28.8638	-164.3588	9.7164	-135.2308
		Dif.	54.4754	26.7470	141.1933	24.1915	51.8970
2.025	15.765	Máx.	141.3255	54.4422	-23.1655	21.6942	-78.2404
		Mín.	86.8501	26.1488	-164.3588	3.5170	-126.9032
		Dif.	54.4754	28.2935	141.1933	18.1771	48.6628
2.025	16.165	Máx.	90.5426	44.2630	-6.8797	13.9928	-50.3005
		Mín.	57.2406	14.0642	-51.7931	0.2451	-81.1553
		Dif.	33.3019	30.1988	44.9133	13.7476	30.8547
2.025	16.415	Máx.	90.5426	40.5822	-6.8797	-2.0886	-41.0885
		Mín.	57.2406	12.2287	-51.7931	-5.1754	-66.2558
		Dif.	33.3019	28.3534	44.9133	3.0868	25.1673
2.025	16.665	Máx.	67.3448	35.2272	-6.2977	-7.1879	-39.7998
		Mín.	43.5851	10.2879	-52.5819	-11.7683	-64.2367
		Dif.	23.7597	24.9393	46.2842	4.5803	24.4369
2.025	16.915	Máx.	63.2351	32.3237	-5.2372	-11.2993	-39.1264
		Mín.	41.4943	10.4098	-52.7363	-19.3760	-63.2454
		Dif.	21.7408	21.9139	47.4991	8.0767	24.1190
2.025	17.165	Máx.	65.9598	30.0820	-3.9584	-14.9592	-38.2422
		Mín.	43.4538	10.9125	-52.4827	-27.4544	-61.8973
		Dif.	22.5060	19.1695	48.5244	12.4952	23.6550
2.025	17.415	Máx.	70.6580	28.1052	-2.6363	-18.8250	-36.8873
		Mín.	46.5117	11.3604	-51.9874	-35.2158	-59.7534
		Dif.	24.1463	16.7447	49.3511	16.3909	22.8661
2.025	17.665	Máx.	75.5419	26.1379	-1.4225	-22.7239	-35.0090
		Mín.	49.6101	11.5588	-51.4130	-42.5748	-56.7238
		Dif.	25.9318	14.5790	49.9905	19.8509	21.7147
2.025	17.915	Máx.	80.0153	24.0549	-0.3967	-26.4931	-32.6222
		Mín.	52.4080	11.4540	-50.8574	-49.4178	-52.8333
		Dif.	27.6073	12.6009	50.4607	22.9247	20.2112
2.025	18.165	Máx.	83.9970	21.8564	0.3491	-29.9947	-29.7496
		Mín.	54.8864	11.1171	-50.4249	-55.6376	-48.1249
		Dif.	29.1106	10.7393	50.7740	25.6429	18.3754
2.025	18.415	Máx.	87.3955	19.5921	0.8126	-33.1616	-26.4177
		Mín.	56.9903	10.6608	-50.1320	-61.1757	-42.6488
		Dif.	30.4052	8.9313	50.9446	28.0141	16.2311
2.025	18.665	Máx.	90.1980	17.2894	0.9683	-35.9585	-22.6681
		Mín.	58.7174	10.1525	-50.0130	-65.9987	-36.4762
		Dif.	31.4806	7.1370	50.9813	30.0402	13.8081
2.025	18.915	Máx.	92.3878	15.3336	0.8203	-38.3671	-18.5487
		Mín.	60.0561	9.2790	-50.0623	-70.0873	-29.6873
		Dif.	32.3317	6.0546	50.8826	31.7202	11.1386



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	19.165	Máx.	94.0399	13.5850	0.3221	-40.3798	-14.0946
		Mín.	61.0655	8.3585	-50.3139	-73.4351	-22.3457
		Dif.	32.9744	5.2265	50.6360	33.0552	8.2511
2.025	19.415	Máx.	95.0720	12.0466	-0.4941	-42.0575	-9.3347
		Mín.	61.6800	7.6069	-50.7200	-76.0890	-14.5073
		Dif.	33.3920	4.4397	50.2258	34.0314	5.1726
2.025	19.665	Máx.	95.5046	10.7658	-1.6149	-43.5080	-4.3065
		Mín.	61.8946	7.0737	-51.2451	-78.1294	-6.2405
		Dif.	33.6100	3.6921	49.6302	34.6214	1.9341
2.025	19.915	Máx.	95.5809	10.4736	-2.9655	-44.8848	2.9577
		Mín.	61.8147	5.9563	-51.7847	-79.6571	0.3841
		Dif.	33.7662	4.5173	48.8192	34.7724	2.5736
2.025	20.165	Máx.	96.3779	10.7360	-4.4789	-46.3680	11.8646
		Mín.	62.0385	4.3990	-52.2423	-80.7613	5.9532
		Dif.	34.3394	6.3370	47.7634	34.3933	5.9115
2.025	20.415	Máx.	100.8118	11.4832	-5.9599	-48.1583	21.2574
		Mín.	64.2113	1.6728	-52.4129	-81.4862	11.8959
		Dif.	36.6005	9.8104	46.4529	33.3279	9.3615
2.025	20.665	Máx.	116.9439	11.2053	-7.2279	-49.6350	31.9118
		Mín.	73.0563	-2.3265	-52.1296	-82.3554	18.5771
		Dif.	43.8876	13.5319	44.9016	32.7204	13.3347
2.025	20.915	Máx.	165.2801	8.1963	-8.1386	-50.3939	46.2880
		Mín.	100.7870	-8.4743	-51.2486	-82.8689	27.2711
		Dif.	64.4931	16.6707	43.1100	32.4750	19.0168
2.025	21.015	Máx.	165.2801	5.7342	-8.1386	-50.0946	76.7047
		Mín.	100.7870	-12.2064	-51.2486	-81.6683	45.2788
		Dif.	64.4931	17.9405	43.1100	31.5738	31.4258
2.025	21.915	Máx.	71.3015	-14.5452	-35.4800	-44.7993	149.1062
		Mín.	45.3066	-26.9872	-169.4466	-72.2177	84.5379
		Dif.	25.9949	12.4420	133.9665	27.4184	64.5683
2.025	22.165	Máx.	71.3015	-15.6977	-35.4800	-37.7371	125.0077
		Mín.	45.3066	-28.8640	-169.4466	-60.8794	70.7548
		Dif.	25.9949	13.1664	133.9665	23.1423	54.2529
2.025	22.415	Máx.	99.2117	-17.1923	-39.0028	-30.8554	115.8893
		Mín.	61.4327	-30.9532	-171.8213	-49.9145	65.0031
		Dif.	37.7790	13.7609	132.8185	19.0592	50.8862
2.025	22.665	Máx.	114.0629	-18.2920	-42.2531	-23.7300	109.2738
		Mín.	69.8090	-31.5428	-174.7721	-38.4411	60.8084
		Dif.	44.2539	13.2508	132.5190	14.7111	48.4653
2.025	22.915	Máx.	122.2705	-20.2227	-45.0983	-16.3241	103.8031
		Mín.	74.3344	-32.5564	-177.9654	-26.4827	57.2309
		Dif.	47.9361	12.3337	132.8670	10.1585	46.5723



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	23.165	Máx.	127.3048	-22.5399	-47.4928	-6.7124	98.6697
		Mín.	77.0884	-34.6510	-181.2082	-15.9022	53.7158
		Dif.	50.2164	12.1110	133.7154	9.1899	44.9539
2.025	23.415	Máx.	131.3212	-25.2158	-49.4804	4.1123	93.4246
		Mín.	79.3958	-37.9840	-184.4731	-5.3958	49.9453
		Dif.	51.9254	12.7682	134.9927	9.5080	43.4793
2.025	23.665	Máx.	135.7332	-28.5710	-51.1546	17.2661	87.8746
		Mín.	82.1451	-42.1996	-187.7783	4.4120	45.7748
		Dif.	53.5882	13.6286	136.6238	12.8541	42.0998
2.025	23.915	Máx.	141.8774	-32.3783	-52.7071	31.8172	82.0445
		Mín.	86.2509	-46.9655	-191.2639	15.0808	41.2342
		Dif.	55.6266	14.5872	138.5568	16.7364	40.8103
2.025	24.165	Máx.	150.7349	-36.0410	-54.4218	47.5033	76.1809
		Mín.	92.4049	-51.4349	-195.1215	27.3574	36.5640
		Dif.	58.3300	15.3938	140.6998	20.1459	39.6168
2.025	24.415	Máx.	163.1324	-38.4351	-56.6770	64.2353	70.7774
		Mín.	101.2428	-54.0392	-199.6496	41.3453	32.2691
		Dif.	61.8896	15.6041	142.9726	22.8901	38.5083
2.025	24.665	Máx.	179.0714	-37.7437	-59.7803	82.9043	66.5692
		Mín.	112.8329	-52.2882	-205.0433	55.0041	29.1403
		Dif.	66.2386	14.5445	145.2630	27.9002	37.4288
2.025	24.915	Máx.	196.8050	-31.7358	-63.7098	101.1080	64.3327
		Mín.	126.0210	-43.2075	-211.1978	67.6225	28.0688
		Dif.	70.7840	11.4717	147.4879	33.4854	36.2639
2.025	25.165	Máx.	211.3286	-18.6446	-67.7938	115.2913	64.3117
		Mín.	137.2337	-25.9078	-217.3107	77.5716	29.4487
		Dif.	74.0948	7.2632	149.5168	37.7197	34.8630
2.025	25.415	Máx.	215.9151	-1.2045	-70.9840	122.7354	65.5585
		Mín.	141.4138	-3.0254	-222.1423	82.7876	32.4241
		Dif.	74.5013	1.8209	151.1583	39.9479	33.1344
2.025	25.665	Máx.	210.3089	20.8334	-73.1034	122.8774	66.8853
		Mín.	137.8663	14.7415	-225.3290	82.6896	35.6382
		Dif.	72.4426	6.0920	152.2256	40.1879	31.2471
2.025	25.915	Máx.	197.2482	38.1855	-73.6939	116.5547	67.8349
		Mín.	128.1440	27.8178	-226.0852	77.7908	37.2283
		Dif.	69.1042	10.3677	152.3914	38.7639	30.6066
2.025	26.165	Máx.	181.2293	47.6360	-73.5421	105.8746	66.5376
		Mín.	115.8743	34.8695	-225.2912	69.7018	36.5990
		Dif.	65.3550	12.7665	151.7491	36.1728	29.9386
2.025	26.415	Máx.	166.5627	49.8794	-73.6341	93.6102	62.4891
		Mín.	104.6025	36.3831	-224.2038	60.5496	33.9879
		Dif.	61.9602	13.4962	150.5697	33.0605	28.5012



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	26.665	Máx.	155.1302	47.3251	-74.3554	82.4756	56.3898
		Mín.	95.8623	34.2565	-223.4266	51.1719	29.9323
		Dif.	59.2679	13.0685	149.0712	31.3037	26.4575
2.025	26.915	Máx.	147.2183	42.3325	-75.6342	73.3567	49.0880
		Mín.	89.8787	30.3458	-223.1062	42.4003	25.0728
		Dif.	57.3396	11.9867	147.4720	30.9564	24.0152
2.025	27.165	Máx.	142.1717	36.5103	-77.2162	65.4880	41.2377
		Mín.	86.1126	25.9026	-223.1356	35.3960	19.8962
		Dif.	56.0591	10.6078	145.9194	30.0920	21.3416
2.025	27.415	Máx.	139.2644	30.6903	-78.8764	58.8836	33.4987
		Mín.	83.9783	21.5618	-223.4156	29.9426	14.4337
		Dif.	55.2861	9.1285	144.5392	28.9410	19.0650
2.025	27.665	Máx.	137.8403	25.1979	-80.4416	53.4596	25.7332
		Mín.	82.9422	17.5598	-223.8359	25.7477	9.1701
		Dif.	54.8981	7.6382	143.3944	27.7119	16.5631
2.025	27.915	Máx.	137.5314	20.1291	-81.8378	49.1313	18.0273
		Mín.	82.7107	13.9538	-224.3875	22.5654	4.1680
		Dif.	54.8207	6.1753	142.5496	26.5659	13.8593
2.025	28.165	Máx.	137.9198	15.4537	-83.0239	45.8146	10.4252
		Mín.	82.9497	10.7059	-225.0438	20.1831	-0.5802
		Dif.	54.9701	4.7478	142.0198	25.6315	11.0053
2.025	28.415	Máx.	138.7880	11.0259	-84.0070	43.4579	4.0488
		Mín.	83.4903	7.6918	-225.8349	18.4603	-6.2368
		Dif.	55.2978	3.3341	141.8280	24.9976	10.2856
2.025	28.665	Máx.	139.9863	6.6507	-84.7768	42.0445	-1.7304
		Mín.	84.2083	4.7510	-226.7414	17.3244	-12.2571
		Dif.	55.7781	1.8997	141.9647	24.7201	10.5267
2.025	28.915	Máx.	141.5990	2.6549	-85.3460	41.6000	-7.4646
		Mín.	85.1693	1.2768	-227.7902	16.7791	-18.1776
		Dif.	56.4297	1.3781	142.4441	24.8209	10.7130
2.025	29.165	Máx.	143.5710	-1.2079	-85.7030	42.1561	-13.1856
		Mín.	86.3263	-2.7318	-228.9497	16.8487	-24.0569
		Dif.	57.2447	1.5239	143.2467	25.3074	10.8713
2.025	29.415	Máx.	146.0098	-4.8787	-85.8594	43.7802	-18.9301
		Mín.	87.7613	-7.6674	-230.2318	17.6156	-29.9605
		Dif.	58.2485	2.7888	144.3724	26.1646	11.0304
2.025	29.665	Máx.	149.0876	-8.8207	-85.8097	46.5846	-24.7304
		Mín.	89.5959	-13.4103	-231.6031	19.2302	-35.9500
		Dif.	59.4917	4.5896	145.7935	27.3545	11.2196
2.025	29.915	Máx.	153.2596	-13.3073	-85.6014	50.7438	-30.5919
		Mín.	92.1728	-19.8490	-233.1076	21.9343	-42.0545
		Dif.	61.0868	6.5416	147.5062	28.8094	11.4626



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	30.165	Máx.	158.8995	-18.3209	-85.3190	56.4538	-35.7370
		Mín.	95.7664	-26.9361	-234.7888	26.0109	-48.9808
		Dif.	63.1331	8.6152	149.4698	30.4429	13.2438
2.025	30.415	Máx.	166.6661	-23.7158	-85.1538	63.9409	-40.2895
		Mín.	100.8719	-34.4425	-236.8118	31.8054	-56.3518
		Dif.	65.7942	10.7267	151.6580	32.1354	16.0624
2.025	30.665	Máx.	177.3634	-29.0301	-85.3598	73.3855	-44.5754
		Mín.	108.0923	-41.6999	-239.3597	39.6552	-63.2597
		Dif.	69.2711	12.6698	153.9999	33.7303	18.6843
2.025	30.915	Máx.	191.9716	-33.2134	-86.2684	85.4082	-48.1504
		Mín.	118.1813	-47.2360	-242.6965	49.0722	-69.0648
		Dif.	73.7902	14.0227	156.4281	36.3360	20.9144
2.025	31.165	Máx.	210.8394	-34.4511	-88.0935	100.0447	-50.3353
		Mín.	131.4338	-48.5499	-246.8956	59.0290	-72.8080
		Dif.	79.4056	14.0988	158.8021	41.0158	22.4727
2.025	31.415	Máx.	232.9987	-30.3488	-90.6577	114.7200	-50.3656
		Mín.	147.1813	-42.3835	-251.6020	69.1834	-73.4278
		Dif.	85.8174	12.0347	160.9443	45.5365	23.0622
2.025	31.665	Máx.	254.5035	-19.0492	-93.0371	126.4018	-47.8749
		Mín.	162.5160	-26.2508	-255.5727	77.3675	-70.4441
		Dif.	91.9874	7.2017	162.5356	49.0342	22.5692
2.025	31.915	Máx.	268.6474	-0.4238	-93.9330	131.7783	-43.5707
		Mín.	172.4098	-2.3397	-257.1289	81.1578	-64.9009
		Dif.	96.2376	1.9159	163.1959	50.6206	21.3302
2.025	32.165	Máx.	270.9040	27.2677	-93.5795	128.8552	-38.0099
		Mín.	173.5942	18.7536	-256.6415	79.1031	-59.2618
		Dif.	97.3098	8.5141	163.0620	49.7521	21.2519
2.025	32.415	Máx.	258.8835	51.8209	-92.1711	117.1993	-33.1541
		Mín.	164.5778	35.8823	-254.4234	70.9734	-54.6953
		Dif.	94.3057	15.9386	162.2523	46.2258	21.5412
2.025	32.665	Máx.	239.0135	66.1222	-90.6420	99.2764	-30.8856
		Mín.	150.1404	45.6189	-251.5942	58.6122	-52.7349
		Dif.	88.8732	20.5033	160.9522	40.6643	21.8493
2.025	32.915	Máx.	219.0720	69.8641	-90.0094	79.1365	-31.3754
		Mín.	135.8709	47.8689	-249.4891	44.9011	-53.7440
		Dif.	83.2011	21.9952	159.4797	34.2353	22.3686
2.025	33.165	Máx.	202.9581	66.3362	-90.5531	59.8628	-33.7813
		Mín.	124.4873	45.0543	-248.5607	31.9764	-56.9456
		Dif.	78.4709	21.2819	158.0076	27.8864	23.1643
2.025	33.415	Máx.	191.6298	59.1311	-92.0310	43.9156	-37.1109
		Mín.	116.6015	39.7570	-248.6789	19.8530	-61.3325
		Dif.	75.0283	19.3742	156.6479	24.0626	24.2216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	33.665	Máx.	184.3204	50.7531	-94.0218	30.3723	-40.6379
		Mín.	111.6033	33.7512	-249.4544	9.9277	-66.1280
		Dif.	72.7171	17.0019	155.4326	20.4445	25.4901
2.025	33.915	Máx.	180.0213	42.5123	-96.1781	18.9509	-43.9579
		Mín.	108.7371	27.9479	-250.5761	2.0601	-70.8672
		Dif.	71.2842	14.5644	154.3980	16.8908	26.9093
2.025	34.165	Máx.	177.7467	34.9239	-98.2423	9.3757	-46.8936
		Mín.	107.2745	22.6901	-251.7865	-4.1536	-75.3322
		Dif.	70.4722	12.2338	153.5442	13.5293	28.4386
2.025	34.415	Máx.	176.9328	28.1246	-100.0925	1.5341	-49.2623
		Mín.	106.8069	18.0558	-252.9919	-9.2005	-79.5779
		Dif.	70.1259	10.0688	152.8994	10.7346	30.3156
2.025	34.665	Máx.	176.9681	22.0574	-101.6556	-3.6403	-51.3104
		Mín.	106.8872	13.9889	-254.1104	-14.5386	-83.3740
		Dif.	70.0809	8.0686	152.4548	10.8984	32.0636
2.025	34.915	Máx.	177.5497	16.5157	-102.9259	-7.8486	-53.0875
		Mín.	107.2971	10.3278	-255.1487	-18.8252	-86.7757
		Dif.	70.2526	6.1879	152.2228	10.9766	33.6882
2.025	35.165	Máx.	178.4349	11.3581	-103.8825	-11.1780	-54.6603
		Mín.	107.8592	6.7415	-256.0693	-22.1857	-89.8646
		Dif.	70.5757	4.6166	152.1868	11.0077	35.2043
2.025	35.415	Máx.	179.7124	6.4328	-104.5376	-13.6445	-56.0944
		Mín.	108.6426	2.9945	-256.8968	-24.6459	-92.7221
		Dif.	71.0698	3.4384	152.3592	11.0014	36.6277
2.025	35.665	Máx.	181.2914	1.3752	-104.8749	-15.2447	-57.4523
		Mín.	109.5801	-0.8842	-257.5919	-26.2018	-95.4258
		Dif.	71.7113	2.2593	152.7170	10.9570	37.9734
2.025	35.915	Máx.	183.3043	-3.8444	-104.9095	-15.9221	-58.8000
		Mín.	110.7684	-5.2870	-258.1712	-26.7747	-98.0578
		Dif.	72.5360	1.4426	153.2617	10.8526	39.2578
2.025	36.165	Máx.	185.9179	-8.2189	-104.6365	-15.5619	-60.1982
		Mín.	112.3261	-11.6555	-258.6035	-26.2060	-100.6918
		Dif.	73.5918	3.4367	153.9670	10.6441	40.4936
2.025	36.415	Máx.	189.6609	-13.1048	-104.1139	-13.9661	-61.6800
		Mín.	114.6389	-18.8738	-258.9523	-24.2230	-103.3608
		Dif.	75.0220	5.7691	154.8383	10.2569	41.6808
2.025	36.665	Máx.	194.9528	-18.5743	-103.4366	-10.8988	-63.2294
		Mín.	118.0073	-26.8551	-259.2854	-20.4993	-106.0249
		Dif.	76.9455	8.2807	155.8487	9.6005	42.7955
2.025	36.915	Máx.	202.5674	-24.4867	-102.8225	-6.0685	-64.7457
		Mín.	122.9908	-35.3793	-259.8222	-14.6281	-108.5202
		Dif.	79.5767	10.8926	156.9997	8.5596	43.7745



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	37.165	Máx.	213.4298	-30.3507	-102.5588	1.7971	-65.9723
		Mín.	130.2597	-43.7301	-260.8186	-7.2099	-110.4581
		Dif.	83.1701	13.3794	158.2598	9.0070	44.4858
2.025	37.415	Máx.	228.7076	-35.0179	-103.0326	12.2142	-66.4076
		Mín.	140.6680	-50.2712	-262.6479	2.5217	-111.0990
		Dif.	88.0396	15.2533	159.6153	9.6925	44.6914
2.025	37.665	Máx.	248.8575	-36.4749	-104.5111	25.2216	-65.2637
		Mín.	154.5539	-52.1618	-265.4828	13.5640	-109.2961
		Dif.	94.3036	15.6869	160.9717	11.6576	44.0323
2.025	37.915	Máx.	272.8593	-32.0393	-106.8421	39.7213	-61.6149
		Mín.	171.1781	-45.6279	-268.9919	23.8220	-103.7088
		Dif.	101.6812	13.5886	162.1499	15.8993	42.0940
2.025	38.165	Máx.	296.2521	-19.5974	-108.9988	51.0378	-54.9350
		Mín.	187.2857	-27.6600	-271.7063	31.9628	-93.5801
		Dif.	108.9665	8.0625	162.7075	19.0750	38.6451
2.025	38.415	Máx.	311.1663	1.8479	-109.4038	55.0345	-45.9351
		Mín.	197.1725	-1.4012	-271.4130	35.1017	-79.9567
		Dif.	113.9938	3.2491	162.0092	19.9328	34.0216
2.025	38.665	Máx.	311.9152	33.0336	-108.1046	49.0785	-36.1614
		Mín.	197.0859	22.0620	-268.1811	31.4748	-65.0951
		Dif.	114.8293	10.9716	160.0765	17.6037	28.9336
2.025	38.915	Máx.	295.9903	60.5683	-105.3561	33.7460	-27.2981
		Mín.	185.7014	40.6048	-262.4578	20.0973	-51.4611
		Dif.	110.2889	19.9635	157.1016	13.6487	24.1630
2.025	39.165	Máx.	271.0687	76.0632	-102.3478	14.3240	-20.8704
		Mín.	168.4388	50.8151	-255.8779	1.2254	-41.3494
		Dif.	102.6299	25.2481	153.5301	13.0986	20.4790
2.025	39.415	Máx.	246.1268	79.3420	-100.2474	-5.1674	-16.9692
		Mín.	151.4296	52.7206	-250.0727	-21.0319	-34.9388
		Dif.	94.6972	26.6215	149.8253	15.8644	17.9697
2.025	39.665	Máx.	225.5076	74.2992	-99.3356	-21.6518	-14.7423
		Mín.	137.5600	49.0586	-245.4770	-43.8954	-30.9894
		Dif.	87.9476	25.2406	146.1414	22.2435	16.2472
2.025	39.915	Máx.	210.1344	65.0512	-99.3196	-35.6221	-13.2293
		Mín.	127.3895	42.6626	-241.8134	-64.2240	-28.0837
		Dif.	82.7449	22.3886	142.4938	28.6019	14.8544
2.025	40.165	Máx.	199.0378	54.4083	-99.7154	-46.9664	-11.7368
		Mín.	120.1973	35.4471	-238.5214	-81.6999	-25.1895
		Dif.	78.8405	18.9611	138.8061	34.7335	13.4526
2.025	40.415	Máx.	191.1058	43.7899	-100.1397	-56.0076	-8.6331
		Mín.	114.9202	28.3661	-235.1674	-96.5239	-22.9709
		Dif.	76.1856	15.4238	135.0277	40.5163	14.3378



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	40.665	Máx.	184.9966	33.7028	-100.3075	-63.1527	-4.7732
		Mín.	110.9213	21.7492	-231.4014	-109.0258	-20.1533
		Dif.	74.0753	11.9536	131.0939	45.8731	15.3801
2.025	40.915	Máx.	179.8811	24.2286	-100.0935	-68.7313	-0.1955
		Mín.	107.8237	15.6420	-227.0830	-119.4732	-16.5828
		Dif.	72.0574	8.5867	126.9895	50.7420	16.3874
2.025	41.165	Máx.	175.1727	15.2601	-99.4202	-73.0052	5.0822
		Mín.	105.0665	9.9654	-222.0932	-128.0658	-12.2827
		Dif.	70.1063	5.2947	122.6731	55.0606	17.3649
2.025	41.415	Máx.	170.4996	6.5400	-98.2960	-76.1423	10.9940
		Mín.	102.2887	4.5379	-216.4311	-134.9060	-7.3260
		Dif.	68.2108	2.0021	118.1351	58.7637	18.3200
2.025	41.665	Máx.	165.6107	0.0832	-96.7075	-78.2172	17.4498
		Mín.	99.2660	-3.1844	-210.0477	-140.0042	-1.8097
		Dif.	66.3447	3.2676	113.3402	61.7870	19.2595
2.025	41.915	Máx.	160.4790	-5.4015	-94.6850	-79.2202	24.3588
		Mín.	96.0021	-12.3168	-202.9717	-143.2834	4.1717
		Dif.	64.4769	6.9153	108.2867	64.0632	20.1870
2.025	42.165	Máx.	155.0000	-11.0587	-92.2094	-79.1250	33.3895
		Mín.	92.3963	-21.9917	-195.1456	-144.6420	8.7734
		Dif.	62.6037	10.9329	102.9362	65.5170	24.6161
2.025	42.415	Máx.	149.1102	-17.0402	-89.2867	-77.8853	42.8149
		Mín.	88.3726	-32.3860	-186.5619	-143.9507	13.5238
		Dif.	60.7376	15.3458	97.2752	66.0654	29.2911
2.025	42.665	Máx.	142.7946	-23.5084	-85.8562	-75.4221	52.4579
		Mín.	83.9281	-43.6818	-177.1173	-141.0460	18.3770
		Dif.	58.8665	20.1734	91.2611	65.6239	34.0809
2.025	42.915	Máx.	136.1335	-30.5542	-81.8784	-71.6283	62.1759
		Mín.	79.1709	-55.9914	-166.7635	-135.7295	23.2413
		Dif.	56.9625	25.4372	84.8851	64.1012	38.9346
2.025	43.165	Máx.	129.0639	-38.2004	-77.2551	-66.4136	71.8087
		Mín.	74.0902	-69.3417	-155.3674	-127.8126	28.0169
		Dif.	54.9736	31.1413	78.1122	61.3990	43.7918
2.025	43.415	Máx.	121.3502	-46.4818	-71.9220	-59.7040	81.1527
		Mín.	68.5888	-83.7144	-142.8711	-117.1247	32.5747
		Dif.	52.7615	37.2326	70.9492	57.4207	48.5779
2.025	43.665	Máx.	112.4659	-55.3968	-65.7642	-51.4351	89.9303
		Mín.	62.5321	-98.9630	-129.1602	-103.5369	36.7406
		Dif.	49.9338	43.5661	63.3960	52.1019	53.1898
2.025	43.915	Máx.	101.0403	-64.8386	-58.7392	-41.5905	97.7185
		Mín.	55.4874	-114.7319	-114.2572	-87.0492	40.2664
		Dif.	45.5529	49.8934	55.5180	45.4587	57.4521



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.025	44.165	Máx.	83.8677	-74.6264	-50.8220	-30.2599	103.7485
		Mín.	46.3160	-130.5522	-98.2169	-67.9081	42.7438
		Dif.	37.5517	55.9257	47.3949	37.6481	61.0047
2.025	44.415	Máx.	54.8364	-84.5512	-42.2154	-17.6335	106.4477
		Mín.	31.8583	-146.0727	-81.4562	-46.5742	43.4066
		Dif.	22.9781	61.5216	39.2407	28.9407	63.0411
2.025	44.665	Máx.	11.5181	-94.7964	-33.6736	-4.0599	102.6407
		Mín.	-2.3918	-162.0791	-65.3193	-23.5767	40.8040
		Dif.	13.9099	67.2827	31.6457	19.5168	61.8367
2.025	44.915	Máx.	11.5181	-100.0729	-33.6736	36.0995	73.2033
		Mín.	-2.3918	-170.4291	-65.3193	24.5156	29.6751
		Dif.	13.9099	70.3562	31.6457	11.5839	43.5281
2.275	0.415	Máx.	-13.1489	68.6769	2.0297	43.0854	-22.9950
		Mín.	-26.4255	38.4177	-2.7330	28.1201	-65.1243
		Dif.	13.2766	30.2592	4.7628	14.9653	42.1293
2.275	0.665	Máx.	-13.1489	63.0503	2.0297	19.3115	-27.6504
		Mín.	-26.4255	35.2267	-2.7330	13.6833	-77.4040
		Dif.	13.2766	27.8237	4.7628	5.6282	49.7536
2.275	0.915	Máx.	8.4052	55.3881	1.6844	10.0359	-30.5568
		Mín.	0.0360	30.4263	-5.0660	3.5382	-79.9090
		Dif.	8.3692	24.9618	6.7505	6.4977	49.3521
2.275	1.165	Máx.	24.5897	51.4658	1.7354	2.9000	-31.8004
		Mín.	7.5726	27.2424	-6.6433	-8.2707	-79.0608
		Dif.	17.0170	24.2235	8.3787	11.1706	47.2604
2.275	1.415	Máx.	32.3801	47.3046	1.9798	-3.6708	-32.1436
		Mín.	12.5148	24.0006	-7.9919	-19.4963	-76.8607
		Dif.	19.8653	23.3040	9.9717	15.8254	44.7171
2.275	1.665	Máx.	36.7084	42.4404	2.3015	-9.5093	-31.8922
		Mín.	16.3807	20.6414	-9.4330	-29.6406	-74.0330
		Dif.	20.3277	21.7990	11.7345	20.1313	42.1408
2.275	1.915	Máx.	39.8164	37.1745	2.6628	-14.5518	-31.1560
		Mín.	19.8408	17.3317	-11.0495	-38.4157	-70.7502
		Dif.	19.9756	19.8429	13.7122	23.8640	39.5942
2.275	2.165	Máx.	42.5948	31.9282	3.0756	-18.8276	-29.9858
		Mín.	23.1298	14.2401	-12.7764	-45.7779	-67.0202
		Dif.	19.4650	17.6881	15.8520	26.9503	37.0343
2.275	2.415	Máx.	45.3073	27.0024	3.5581	-22.4159	-28.4271
		Mín.	26.2887	11.4651	-14.5149	-51.8344	-62.8418
		Dif.	19.0187	15.5373	18.0730	29.4185	34.4147
2.275	2.665	Máx.	47.9801	22.5515	4.1168	-25.4078	-26.5280
		Mín.	29.3005	9.0427	-16.1842	-56.7493	-58.2400
		Dif.	18.6796	13.5088	20.3010	31.3415	31.7120



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	2.915	Máx.	50.9727	18.6273	4.7446	-27.8915	-24.3342
		Mín.	31.7161	6.9729	-17.7388	-60.6935	-53.2582
		Dif.	19.2566	11.6544	22.4834	32.8021	28.9239
2.275	3.165	Máx.	53.9167	15.2163	5.4369	-29.9481	-21.8907
		Mín.	33.7981	5.2299	-19.1481	-63.8242	-47.9513
		Dif.	20.1186	9.9865	24.5850	33.8761	26.0607
2.275	3.415	Máx.	56.5888	12.2644	6.1803	-31.6448	-19.2431
		Mín.	35.6880	3.7668	-20.4061	-66.2729	-42.3812
		Dif.	20.9008	8.4976	26.5865	34.6281	23.1380
2.275	3.665	Máx.	58.9729	9.7037	6.9560	-33.0292	-16.4342
		Mín.	37.3791	2.5323	-21.5194	-68.1409	-36.6083
		Dif.	21.5937	7.1715	28.4754	35.1116	20.1741
2.275	3.915	Máx.	61.0717	7.4755	7.7357	-34.1350	-13.4966
		Mín.	38.8766	1.4884	-22.5117	-69.5050	-30.6842
		Dif.	22.1951	5.9871	30.2474	35.3699	17.1875
2.275	4.165	Máx.	62.8889	5.5308	8.5048	-34.9913	-10.4565
		Mín.	40.1844	0.6074	-23.3965	-70.4280	-24.6524
		Dif.	22.7045	4.9234	31.9013	35.4367	14.1959
2.275	4.415	Máx.	64.4262	3.8223	9.2462	-35.6218	-7.3396
		Mín.	41.3050	-0.1392	-24.1939	-70.9606	-18.5545
		Dif.	23.1212	3.9615	33.4401	35.3387	11.2149
2.275	4.665	Máx.	65.6950	2.3065	9.9447	-36.0428	-4.1702
		Mín.	42.2469	-0.7775	-24.9208	-71.1400	-12.4292
		Dif.	23.4481	3.0841	34.8655	35.0972	8.2590
2.275	4.915	Máx.	66.7065	0.9498	10.5777	-36.2657	-0.9669
		Mín.	43.0184	-1.3230	-25.6037	-70.9939	-6.3093
		Dif.	23.6881	2.2728	36.1814	34.7282	5.3424
2.275	5.165	Máx.	67.4578	-0.2789	11.1409	-36.3042	2.2523
		Mín.	43.6171	-1.7909	-26.2524	-70.5461	-0.2260
		Dif.	23.8406	1.5120	37.3932	34.2419	2.4783
2.275	5.415	Máx.	67.9433	-1.4195	11.6249	-36.1677	6.6532
		Mín.	44.0391	-2.2095	-26.8825	-69.8126	4.5942
		Dif.	23.9043	0.7901	38.5074	33.6450	2.0590
2.275	5.665	Máx.	68.1765	-2.0954	12.0185	-35.8526	12.3263
		Mín.	44.2935	-3.0284	-27.5093	-68.7951	7.9961
		Dif.	23.8830	0.9331	39.5278	32.9425	4.3303
2.275	5.915	Máx.	68.1809	-2.6239	12.2964	-35.3467	17.8709
		Mín.	44.3977	-3.9707	-28.1619	-67.4837	11.3273
		Dif.	23.7832	1.3468	40.4583	32.1370	6.5436
2.275	6.165	Máx.	67.9662	-3.1494	12.4510	-34.6408	23.2593
		Mín.	44.3581	-4.9051	-28.8531	-65.8680	14.5713
		Dif.	23.6081	1.7557	41.3041	31.2272	8.6880



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	6.415	Máx.	67.5284	-3.6778	12.4728	-33.7289	28.4593
		Mín.	44.1721	-5.8430	-29.5981	-63.9375	17.7082
		Dif.	23.3563	2.1653	42.0709	30.2086	10.7511
2.275	6.665	Máx.	66.8671	-4.1944	12.3555	-32.6019	33.5528
		Mín.	43.8393	-6.8219	-30.4073	-61.6771	20.5964
		Dif.	23.0277	2.6275	42.7628	29.0752	12.9565
2.275	6.915	Máx.	65.9838	-4.5986	12.0794	-31.2490	38.4191
		Mín.	43.3615	-7.9481	-31.3033	-59.0681	23.3009
		Dif.	22.6223	3.3494	43.3827	27.8191	15.1181
2.275	7.165	Máx.	64.8627	-5.0008	11.6439	-29.6661	42.9737
		Mín.	42.7272	-9.1086	-32.2914	-56.0955	25.8504
		Dif.	22.1355	4.1078	43.9352	26.4294	17.1233
2.275	7.415	Máx.	63.4778	-5.4082	11.0462	-27.8522	47.1731
		Mín.	41.9184	-10.3169	-33.3782	-52.7457	28.2172
		Dif.	21.5594	4.9088	44.4243	24.8935	18.9559
2.275	7.665	Máx.	61.8152	-5.8373	10.2853	-25.8001	50.9662
		Mín.	40.9257	-11.5941	-34.5663	-48.9996	30.3670
		Dif.	20.8895	5.7569	44.8516	23.1995	20.5992
2.275	7.915	Máx.	59.8753	-6.2934	9.3439	-23.4962	54.3025
		Mín.	39.7508	-12.9534	-35.8711	-44.8322	32.2690
		Dif.	20.1244	6.6599	45.2151	21.3360	22.0336
2.275	8.165	Máx.	57.6497	-6.7667	8.2227	-20.9319	57.1331
		Mín.	38.3885	-14.3963	-37.2908	-40.2218	33.8965
		Dif.	19.2613	7.6296	45.5135	19.2899	23.2366
2.275	8.415	Máx.	55.1200	-7.2439	6.9217	-18.1063	59.4046
		Mín.	36.8261	-15.9237	-38.8219	-35.1525	35.2208
		Dif.	18.2939	8.6798	45.7436	17.0462	24.1839
2.275	8.665	Máx.	52.2718	-7.7059	5.4479	-15.0248	61.0610
		Mín.	35.0530	-17.5339	-40.4520	-29.6126	36.2123
		Dif.	17.2188	9.8280	45.8999	14.5878	24.8487
2.275	8.915	Máx.	49.0915	-8.1172	3.8039	-11.7060	62.0486
		Mín.	33.0576	-19.2168	-42.1695	-23.5993	36.8476
		Dif.	16.0340	11.0996	45.9735	11.8933	25.2011
2.275	9.165	Máx.	45.5601	-8.4417	2.0256	-8.1963	62.3145
		Mín.	30.8185	-20.9669	-43.9329	-17.1295	37.1048
		Dif.	14.7416	12.5252	45.9585	8.9332	25.2097
2.275	9.415	Máx.	41.7096	-8.6805	0.1673	-4.5678	61.7998
		Mín.	28.3415	-22.8157	-45.6819	-10.2355	36.9524
		Dif.	13.3681	14.1352	45.8492	5.6677	24.8474
2.275	9.665	Máx.	37.7871	-8.8989	-1.6911	-0.9035	60.4504
		Mín.	25.7614	-24.8550	-47.3348	-2.9484	36.3511
		Dif.	12.0257	15.9561	45.6437	2.0448	24.0993



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	9.915	Máx.	34.6020	-9.2528	-3.4562	4.7261	58.2600
		Mín.	23.5602	-27.2513	-48.8031	2.7231	35.2765
		Dif.	11.0418	17.9985	45.3469	2.0030	22.9836
2.275	10.165	Máx.	34.3564	-10.0363	-5.0050	12.8418	55.3798
		Mín.	23.0862	-30.2593	-49.9852	6.2832	33.7739
		Dif.	11.2702	20.2230	44.9803	6.5586	21.6059
2.275	10.415	Máx.	42.6527	-11.7132	-6.2431	21.5688	52.4079
		Mín.	27.8189	-34.1925	-50.8136	9.8672	32.1284
		Dif.	14.8339	22.4793	44.5705	11.7016	20.2794
2.275	10.665	Máx.	73.2338	-15.0290	-7.1682	31.2585	51.1268
		Mín.	46.3464	-39.5249	-51.2871	13.7872	31.3366
		Dif.	26.8874	24.4959	44.1189	17.4713	19.7902
2.275	10.765	Máx.	73.2338	-17.2146	-7.1682	41.1258	65.6963
		Mín.	46.3464	-42.6189	-51.2871	17.9711	40.3278
		Dif.	26.8874	25.4043	44.1189	23.1547	25.3684
2.275	11.165	Máx.	94.8337	-26.2213	-29.8892	48.0911	89.6433
		Mín.	59.3299	-50.3409	-176.1340	21.2951	52.8375
		Dif.	35.5038	24.1195	146.2448	26.7960	36.8058
2.275	11.415	Máx.	94.8337	-28.0545	-29.8892	68.4031	88.6861
		Mín.	59.3299	-50.7677	-176.1340	32.3248	51.5535
		Dif.	35.5038	22.7132	146.2448	36.0783	37.1327
2.275	11.665	Máx.	83.4490	-31.0394	-32.5660	84.1932	76.4675
		Mín.	52.1592	-50.2629	-178.9784	42.2595	42.8984
		Dif.	31.2898	19.2235	146.4123	41.9337	33.5691
2.275	11.915	Máx.	78.3047	-31.9205	-35.5604	99.8088	62.3901
		Mín.	49.1197	-49.3444	-182.4910	52.9656	33.1350
		Dif.	29.1850	17.4239	146.9306	46.8432	29.2551
2.275	12.165	Máx.	77.8458	-31.8047	-38.8706	115.1180	47.3203
		Mín.	49.3154	-47.8678	-186.5476	64.4490	22.8876
		Dif.	28.5303	16.0631	147.6771	50.6690	24.4327
2.275	12.415	Máx.	81.0615	-30.4391	-42.5304	129.7216	31.9811
		Mín.	52.1454	-44.6675	-191.0219	76.4381	12.7831
		Dif.	28.9160	14.2284	148.4915	53.2835	19.1980
2.275	12.665	Máx.	87.0286	-27.0302	-46.4949	142.9998	17.0084
		Mín.	56.9984	-38.7685	-195.7186	88.3113	3.4714
		Dif.	30.0302	11.7382	149.2237	54.6885	13.5371
2.275	12.915	Máx.	94.4880	-20.8144	-50.4677	154.9855	2.9016
		Mín.	62.9294	-29.2433	-200.2496	98.0362	-4.4835
		Dif.	31.5586	8.4289	149.7819	56.9492	7.3851
2.275	13.165	Máx.	101.6163	-11.4807	-53.8153	164.1542	-8.4352
		Mín.	68.4863	-15.7236	-203.9963	104.5104	-12.5643
		Dif.	33.1299	4.2428	150.1810	59.6437	4.1290



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	13.415	Máx.	106.2286	1.4634	-55.8072	168.2577	-14.7108
		Mín.	71.9011	-0.1740	-206.3195	107.4355	-23.6738
		Dif.	34.3275	1.6374	150.5123	60.8222	8.9630
2.275	13.665	Máx.	106.8279	18.8289	-56.1981	166.4476	-20.6997
		Mín.	72.0387	12.9096	-207.0439	106.1691	-34.3757
		Dif.	34.7891	5.9193	150.8458	60.2785	13.6760
2.275	13.915	Máx.	103.1964	35.1513	-55.0959	158.7485	-26.3735
		Mín.	68.8399	24.2366	-206.2522	100.7705	-46.2571
		Dif.	34.3565	10.9147	151.1563	57.9780	19.8836
2.275	14.165	Máx.	97.1303	47.8269	-53.1231	146.2175	-33.1782
		Mín.	63.7652	32.7037	-204.4600	92.0824	-59.1526
		Dif.	33.3652	15.1232	151.3369	54.1350	25.9744
2.275	14.415	Máx.	91.1571	56.2481	-51.0198	132.1287	-41.4383
		Mín.	58.7643	37.9182	-202.3693	79.7452	-72.9414
		Dif.	32.3928	18.3299	151.3495	52.3835	31.5031
2.275	14.665	Máx.	87.3735	61.0230	-49.2243	116.3091	-50.7237
		Mín.	55.3721	40.4111	-200.4831	66.6154	-87.2591
		Dif.	32.0014	20.6119	151.2588	49.6937	36.5353
2.275	14.915	Máx.	87.3922	63.2004	-47.8539	99.5707	-60.3714
		Mín.	54.6794	41.0267	-199.0609	53.7627	-101.4728
		Dif.	32.7127	22.1737	151.2070	45.8081	41.1014
2.275	15.165	Máx.	92.8411	63.7482	-46.8635	82.5478	-69.6737
		Mín.	57.6918	40.5247	-198.2212	41.6951	-114.7937
		Dif.	35.1493	23.2235	151.3578	40.8527	45.1199
2.275	15.415	Máx.	106.2326	64.2253	-46.2079	65.6822	-77.6625
		Mín.	65.9326	38.6719	-198.0614	30.6646	-126.4269
		Dif.	40.3000	25.5534	151.8535	35.0176	48.7644
2.275	15.665	Máx.	132.0225	64.7898	-45.9009	49.3004	-83.2751
		Mín.	82.1190	35.7036	-198.6632	20.8032	-135.0308
		Dif.	49.9035	29.0862	152.7623	28.4972	51.7557
2.275	15.765	Máx.	132.0225	64.8374	-45.9009	34.8114	-77.8352
		Mín.	82.1190	34.1511	-198.6632	12.9683	-126.0681
		Dif.	49.9035	30.6863	152.7623	21.8431	48.2329
2.275	16.165	Máx.	81.5992	58.0045	-14.5149	25.2946	-49.7788
		Mín.	51.5760	25.4911	-62.0572	8.2649	-80.1279
		Dif.	30.0232	32.5134	47.5423	17.0297	30.3491
2.275	16.415	Máx.	81.5992	53.8537	-14.5149	3.9984	-40.8421
		Mín.	51.5760	23.0406	-62.0572	-1.1508	-65.7123
		Dif.	30.0232	30.8131	47.5423	5.1492	24.8703
2.275	16.665	Máx.	56.8353	47.2450	-14.5989	-5.3182	-39.8472
		Mín.	36.7438	19.6035	-63.1662	-8.6570	-64.1230
		Dif.	20.0915	27.6415	48.5673	3.3387	24.2759



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	16.915	Máx.	51.7360	42.7563	-14.2600	-11.1187	-39.4224
		Mín.	33.9876	18.0441	-63.7701	-18.6265	-63.5052
		Dif.	17.7484	24.7121	49.5101	7.5078	24.0829
2.275	17.165	Máx.	53.9565	38.9907	-13.6267	-15.9952	-38.6937
		Mín.	35.6481	17.0952	-63.9738	-28.6748	-62.4064
		Dif.	18.3083	21.8955	50.3470	12.6796	23.7127
2.275	17.415	Máx.	58.4963	35.6845	-12.8421	-20.7804	-37.4021
		Mín.	38.6474	16.3945	-63.8930	-38.0834	-60.3831
		Dif.	19.8489	19.2900	51.0509	17.3030	22.9810
2.275	17.665	Máx.	63.3996	32.6074	-12.0400	-25.4305	-35.5096
		Mín.	41.7996	15.7194	-63.6490	-46.8338	-57.3619
		Dif.	21.6000	16.8880	51.6090	21.4033	21.8523
2.275	17.915	Máx.	67.9628	29.6088	-11.3230	-29.8479	-33.0479
		Mín.	44.6916	14.9643	-63.3430	-54.8839	-53.3901
		Dif.	23.2712	14.6445	52.0201	25.0360	20.3422
2.275	18.165	Máx.	71.9641	26.6156	-10.7738	-33.9427	-30.0617
		Mín.	47.2035	14.1107	-63.0604	-62.1782	-48.5419
		Dif.	24.7606	12.5049	52.2866	28.2354	18.4802
2.275	18.415	Máx.	75.3395	23.6019	-10.4312	-37.6530	-26.5970
		Mín.	49.3052	13.1851	-62.8456	-68.6711	-42.8960
		Dif.	26.0343	10.4168	52.4144	31.0181	16.2990
2.275	18.665	Máx.	78.0668	20.5580	-10.3211	-40.9427	-22.7033
		Mín.	50.9880	12.2235	-62.7276	-74.3321	-36.5366
		Dif.	27.0788	8.3345	52.4065	33.3894	13.8333
2.275	18.915	Máx.	80.1401	17.9039	-10.4543	-43.7953	-18.4315
		Mín.	52.2503	10.8447	-62.7153	-79.1424	-29.5503
		Dif.	27.8898	7.0592	52.2609	35.3471	11.1188
2.275	19.165	Máx.	81.5498	15.3310	-10.8417	-46.2177	-13.8288
		Mín.	53.0854	9.4156	-62.8105	-83.0990	-22.0197
		Dif.	28.4643	5.9154	51.9687	36.8813	8.1909
2.275	19.415	Máx.	82.2879	12.7827	-11.4568	-48.2518	-8.9430
		Mín.	53.4792	8.0317	-62.9769	-86.2203	-14.0290
		Dif.	28.8088	4.7510	51.5201	37.9685	5.0860
2.275	19.665	Máx.	82.4285	10.2196	-12.2542	-49.9719	-3.8290
		Mín.	53.4579	6.6802	-63.1586	-88.5387	-5.6724
		Dif.	28.9706	3.5394	50.9044	38.5668	1.8434
2.275	19.915	Máx.	82.3539	8.6892	-13.1535	-51.4708	3.1392
		Mín.	53.2231	4.1070	-63.2678	-90.0786	1.2772
		Dif.	29.1309	4.5822	50.1143	38.6077	1.8619
2.275	20.165	Máx.	83.2635	7.5747	-14.0519	-52.8365	11.8895
		Mín.	53.4565	0.4978	-63.2055	-90.8250	6.8303
		Dif.	29.8069	7.0770	49.1536	37.9885	5.0593



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
2.275	20.415	Máx.	88.4157	6.3172	-14.8046	-54.1007	21.1115
		Mín.	56.0683	-4.3248	-62.8523	-90.6704	12.5556
		Dif.	32.3474	10.6420	48.0477	36.5697	8.5559
2.275	20.665	Máx.	106.1080	3.9223	-15.2970	-54.3470	31.6009
		Mín.	66.0077	-10.3583	-62.1308	-90.1233	18.9034
		Dif.	40.1003	14.2806	46.8338	35.7763	12.6974
2.275	20.915	Máx.	156.7189	-0.4821	-15.5193	-53.5336	45.8168
		Mín.	95.5380	-17.8538	-61.0255	-88.2652	27.4064
		Dif.	61.1809	17.3717	45.5062	34.7316	18.4105
2.275	21.015	Máx.	156.7189	-3.3128	-15.5193	-51.5672	75.7805
		Mín.	95.5380	-21.9876	-61.0255	-84.5897	45.3458
		Dif.	61.1809	18.6748	45.5062	33.0225	30.4347
2.275	21.915	Máx.	56.4565	-16.6726	-57.6000	-43.0997	150.3026
		Mín.	36.5009	-31.4290	-202.9970	-70.1977	87.2243
		Dif.	19.9556	14.7564	145.3970	27.0980	63.0783
2.275	22.165	Máx.	56.4565	-17.8799	-57.6000	-35.3105	126.9028
		Mín.	36.5009	-33.0383	-202.9970	-57.5470	73.3659
		Dif.	19.9556	15.1584	145.3970	22.2364	53.5369
2.275	22.415	Máx.	84.1097	-19.5422	-60.8624	-28.1875	118.5441
		Mín.	52.5553	-34.7769	-205.6975	-46.1014	67.6976
		Dif.	31.5544	15.2348	144.8351	17.9139	50.8465
2.275	22.665	Máx.	99.1252	-20.7098	-64.0624	-20.7167	112.3838
		Mín.	61.1601	-35.1404	-209.0455	-34.0696	63.4211
		Dif.	37.9651	14.4306	144.9830	13.3529	48.9627
2.275	22.915	Máx.	107.5950	-22.4078	-67.1191	-12.5417	107.1690
		Mín.	65.9643	-35.7570	-212.8181	-21.7550	59.6818
		Dif.	41.6307	13.3493	145.6991	9.2133	47.4873
2.275	23.165	Máx.	112.9686	-24.1151	-70.0086	-1.6115	102.1912
		Mín.	69.0443	-37.2156	-216.8775	-11.2025	55.9908
		Dif.	43.9243	13.1004	146.8689	9.5910	46.2004
2.275	23.415	Máx.	117.2862	-25.9424	-72.7765	9.9089	97.0831
		Mín.	71.6482	-39.3374	-221.1836	-0.0861	52.0931
		Dif.	45.6380	13.3951	148.4071	9.9950	44.9901
2.275	23.665	Máx.	121.8409	-27.9990	-75.5291	24.0299	91.7186
		Mín.	74.5895	-41.7195	-225.7623	9.8367	47.9093
		Dif.	47.2515	13.7205	150.2332	14.1932	43.8093
2.275	23.915	Máx.	127.5454	-29.9938	-78.4463	38.8000	86.1719
		Mín.	78.4740	-43.9520	-230.7110	20.7590	43.5282
		Dif.	49.0714	13.9582	152.2647	18.0411	42.6438
2.275	24.165	Máx.	134.9598	-31.3930	-81.7485	54.1614	80.7041
		Mín.	83.6918	-45.2927	-236.1519	32.7617	39.2187
		Dif.	51.2681	13.8997	154.4034	21.3997	41.4853



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	24.415	Máx.	144.2439	-31.3853	-85.6479	69.8069	75.7454
		Mín.	90.3771	-44.6300	-242.1903	45.6723	35.4354
		Dif.	53.8669	13.2447	156.5425	24.1346	40.3100
2.275	24.665	Máx.	154.8840	-28.9455	-90.2035	86.4935	71.8295
		Mín.	98.1946	-40.5896	-248.7709	57.3839	32.7691
		Dif.	56.6894	11.6441	158.5674	29.1096	39.0604
2.275	24.915	Máx.	165.3687	-23.1540	-95.1375	101.7862	69.4043
		Mín.	106.0877	-31.9980	-255.5171	67.8608	31.7597
		Dif.	59.2811	8.8439	160.3797	33.9255	37.6446
2.275	25.165	Máx.	173.1246	-13.8670	-99.7181	113.5447	68.5056
		Mín.	112.1741	-18.8063	-261.6233	75.9599	32.5384
		Dif.	60.9505	4.9393	161.9052	37.5848	35.9671
2.275	25.415	Máx.	175.5989	-2.0682	-103.0531	120.1713	68.5216
		Mín.	114.4673	-3.1734	-266.1586	80.4595	34.5179
		Dif.	61.1316	1.1052	163.1055	39.7118	34.0037
2.275	25.665	Máx.	172.3764	12.6873	-104.7777	121.1611	68.5278
		Mín.	112.4272	9.1557	-268.7318	80.9001	36.6522
		Dif.	59.9492	3.5316	163.9541	40.2610	31.8756
2.275	25.915	Máx.	164.8257	25.2550	-104.9105	117.1074	68.1985
		Mín.	106.8768	18.5392	-269.2773	77.6570	37.3011
		Dif.	57.9490	6.7158	164.3668	39.4504	30.8974
2.275	26.165	Máx.	155.0792	33.3730	-104.1305	109.4318	66.2227
		Mín.	99.4766	24.5726	-268.4212	71.7871	36.2826
		Dif.	55.6026	8.8003	164.2907	37.6447	29.9401
2.275	26.415	Máx.	145.2678	37.0205	-103.2743	99.9083	62.1497
		Mín.	91.9675	27.1912	-267.0295	64.6354	33.7410
		Dif.	53.3003	9.8293	163.7552	35.2729	28.4087
2.275	26.665	Máx.	136.7610	37.1515	-102.8386	90.3427	56.3510
		Mín.	85.4658	27.1388	-265.6959	57.0220	29.9641
		Dif.	51.2952	10.0127	162.8573	33.3207	26.3869
2.275	26.915	Máx.	130.1290	34.9959	-102.9496	82.2575	49.3986
		Mín.	80.4275	25.3860	-264.6923	49.0761	25.3878
		Dif.	49.7015	9.6100	161.7427	33.1814	24.0108
2.275	27.165	Máx.	125.3654	31.6004	-103.5079	74.9151	41.8162
		Mín.	76.8353	22.7534	-264.0680	42.3082	20.4062
		Dif.	48.5301	8.8470	160.5601	32.6069	21.4100
2.275	27.415	Máx.	122.2141	27.6677	-104.3511	68.5029	33.9820
		Mín.	74.4741	19.7849	-263.7944	36.7485	15.2995
		Dif.	47.7400	7.8828	159.4432	31.7544	18.6825
2.275	27.665	Máx.	120.3590	23.5962	-105.3276	63.0791	26.1777
		Mín.	73.0806	16.7813	-263.8212	32.2899	10.1867
		Dif.	47.2783	6.8150	158.4936	30.7892	15.9910



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	27.915	Máx.	119.5249	19.5796	-106.3377	58.6480	18.5824
		Mín.	72.4308	13.8815	-264.1269	28.7911	5.0979
		Dif.	47.0941	5.6981	157.7893	29.8569	13.4845
2.275	28.165	Máx.	119.4621	15.6760	-107.3146	55.1949	11.0820
		Mín.	72.3213	11.1193	-264.6952	26.1174	0.2259
		Dif.	47.1408	4.5567	157.3805	29.0775	10.8561
2.275	28.415	Máx.	119.9960	11.8476	-108.2280	52.7099	4.7841
		Mín.	72.6117	8.4549	-265.5296	24.1700	-5.5488
		Dif.	47.3843	3.3926	157.3016	28.5399	10.3329
2.275	28.665	Máx.	121.0316	8.0074	-109.0612	51.1999	-0.9590
		Mín.	73.2223	5.8113	-266.6286	22.8974	-11.6439
		Dif.	47.8093	2.1960	157.5674	28.3025	10.6849
2.275	28.915	Máx.	122.5610	4.4871	-109.8180	50.6908	-6.6560
		Mín.	74.1443	2.6849	-268.0026	22.2963	-17.6363
		Dif.	48.4167	1.8022	158.1846	28.3944	10.9803
2.275	29.165	Máx.	124.6009	1.1038	-110.5002	51.2217	-12.3402
		Mín.	75.3863	-0.9076	-269.6462	22.3996	-23.5829
		Dif.	49.2146	2.0114	159.1460	28.8221	11.2426
2.275	29.415	Máx.	127.2376	-2.5112	-111.1272	52.8517	-18.0423
		Mín.	77.0121	-4.7653	-271.5655	23.2835	-29.5377
		Dif.	50.2256	2.2541	160.4383	29.5682	11.4954
2.275	29.665	Máx.	130.6392	-6.1131	-111.7328	55.6650	-23.7779
		Mín.	79.1450	-9.2489	-273.7676	25.0736	-35.5376
		Dif.	51.4942	3.1358	162.0349	30.5914	11.7597
2.275	29.915	Máx.	135.0722	-9.7045	-112.3931	59.7673	-29.5285
		Mín.	81.9866	-14.3208	-276.2959	27.9426	-41.5767
		Dif.	53.0857	4.6163	163.9028	31.8247	12.0483
2.275	30.165	Máx.	140.8348	-13.4577	-113.2218	65.2635	-35.2197
		Mín.	85.7615	-19.5444	-279.2144	32.0841	-47.5797
		Dif.	55.0732	6.0867	165.9926	33.1794	12.3600
2.275	30.415	Máx.	148.2850	-17.1282	-114.3934	72.2258	-39.5298
		Mín.	90.7456	-24.5637	-282.6368	37.6831	-54.5298
		Dif.	57.5393	7.4354	168.2435	34.5427	15.0000
2.275	30.665	Máx.	157.7785	-20.2430	-116.1148	80.6213	-43.4050
		Mín.	97.2173	-28.7112	-286.6845	44.8392	-60.8677
		Dif.	60.5612	8.4682	170.5697	35.7821	17.4627
2.275	30.915	Máx.	169.5220	-22.0166	-118.5749	91.1167	-46.4797
		Mín.	105.3548	-30.9004	-291.4422	52.4847	-66.0124
		Dif.	64.1672	8.8838	172.8673	38.6320	19.5328
2.275	31.165	Máx.	183.2315	-21.3737	-121.7871	102.7219	-48.2525
		Mín.	114.9759	-29.6650	-296.7912	60.3424	-69.2610
		Dif.	68.2556	8.2913	175.0040	42.3796	21.0086



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	31.415	Máx.	197.7805	-17.1976	-125.4053	113.5847	-48.2568
		Mín.	125.2692	-23.5025	-302.2408	67.8092	-69.9704
		Dif.	72.5113	6.3049	176.8355	45.7755	21.7136
2.275	31.665	Máx.	210.8941	-8.5302	-128.6051	121.6473	-46.3511
		Mín.	134.5461	-12.0264	-306.8132	73.4151	-67.9614
		Dif.	76.3480	3.4962	178.2081	48.2322	21.6104
2.275	31.915	Máx.	219.5540	5.6106	-130.4093	124.8081	-43.0041
		Mín.	140.5498	2.1833	-309.4163	75.6401	-63.9071
		Dif.	79.0042	3.4273	179.0071	49.1680	20.9030
2.275	32.165	Máx.	221.3349	23.5714	-130.5005	121.7170	-38.4963
		Mín.	141.5384	15.8948	-309.7382	73.5190	-59.7826
		Dif.	79.7965	7.6766	179.2377	48.1980	21.2864
2.275	32.415	Máx.	215.5700	40.1595	-129.0452	112.3027	-34.5389
		Mín.	137.1220	27.4593	-307.9597	67.0352	-56.5226
		Dif.	78.4480	12.7002	178.9145	45.2675	21.9837
2.275	32.665	Máx.	204.6954	51.4924	-126.8928	98.0791	-32.4315
		Mín.	129.1401	35.2128	-305.0101	57.3042	-55.0728
		Dif.	75.5553	16.2795	178.1174	40.7749	22.6413
2.275	32.915	Máx.	192.2472	56.6585	-125.0275	81.4586	-32.4334
		Mín.	120.1624	38.5692	-302.0392	46.0465	-55.8131
		Dif.	72.0848	18.0893	177.0117	35.4120	23.3797
2.275	33.165	Máx.	180.8186	56.6929	-123.9886	64.6130	-34.1206
		Mín.	112.0252	38.3239	-299.7427	34.7768	-58.3905
		Dif.	68.7935	18.3690	175.7541	29.8362	24.2699
2.275	33.415	Máx.	171.6499	53.3480	-123.8501	49.3743	-36.8254
		Mín.	105.5755	35.7570	-298.3213	23.9817	-62.1538
		Dif.	66.0744	17.5910	174.4712	25.3926	25.3283
2.275	33.665	Máx.	164.9405	48.2124	-124.4141	36.2103	-39.9520
		Mín.	100.9139	32.0077	-297.6634	14.2104	-66.4870
		Dif.	64.0266	16.2047	173.2493	22.0000	26.5350
2.275	33.915	Máx.	160.4028	42.3797	-125.4187	24.6881	-43.0929
		Mín.	97.8036	27.8477	-297.5709	6.0852	-70.9443
		Dif.	62.5992	14.5320	172.1522	18.6029	27.8514
2.275	34.165	Máx.	157.5921	36.4741	-126.6284	14.7688	-46.0215
		Mín.	95.9043	23.7082	-297.8490	-0.5620	-75.2557
		Dif.	61.6878	12.7659	171.2206	15.3308	29.2342
2.275	34.415	Máx.	156.1045	30.7954	-127.8831	6.3370	-48.6406
		Mín.	94.9153	19.7885	-298.3711	-5.9443	-79.2828
		Dif.	61.1892	11.0070	170.4880	12.2813	30.6422
2.275	34.665	Máx.	155.5712	25.4335	-129.0724	0.1219	-50.8980
		Mín.	94.5634	16.1392	-299.0451	-11.1230	-83.0150
		Dif.	61.0078	9.2943	169.9726	11.2450	32.1170



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	34.915	Máx.	155.7344	20.3386	-130.1383	-4.4241	-52.7873
		Mín.	94.6598	12.7123	-299.8270	-15.8109	-86.5084
		Dif.	61.0746	7.6263	169.6886	11.3868	33.7211
2.275	35.165	Máx.	156.4380	15.4953	-131.0455	-8.0146	-54.4820
		Mín.	95.0894	9.3049	-300.6832	-19.4567	-89.7011
		Dif.	61.3487	6.1904	169.6376	11.4421	35.2192
2.275	35.415	Máx.	157.6476	10.9327	-131.7879	-10.6718	-56.0403
		Mín.	95.8284	5.6502	-301.6078	-22.0966	-92.6668
		Dif.	61.8192	5.2824	169.8199	11.4248	36.6265
2.275	35.665	Máx.	159.3632	6.2702	-132.3604	-12.3874	-57.5207
		Mín.	96.8763	1.8972	-302.5847	-23.7200	-95.4796
		Dif.	62.4869	4.3730	170.2242	11.3326	37.9589
2.275	35.915	Máx.	161.6757	1.4107	-132.7813	-13.1160	-58.9773
		Mín.	98.2997	-2.0889	-303.6200	-24.2611	-98.2069
		Dif.	63.3760	3.4996	170.8387	11.1451	39.2297
2.275	36.165	Máx.	164.7660	-3.7130	-133.0858	-12.7710	-60.4480
		Mín.	100.2296	-6.4156	-304.7269	-23.5942	-100.8925
		Dif.	64.5363	2.7025	171.6411	10.8232	40.4445
2.275	36.415	Máx.	168.9386	-8.4842	-133.3583	-11.2266	-61.9348
		Mín.	102.8894	-11.7085	-305.9679	-21.5351	-103.5270
		Dif.	66.0492	3.2243	172.6096	10.3085	41.5922
2.275	36.665	Máx.	174.5370	-12.9270	-133.7244	-8.3413	-63.3803
		Mín.	106.5294	-17.6942	-307.4367	-17.8723	-106.0144
		Dif.	68.0077	4.7672	173.7123	9.5310	42.6341
2.275	36.915	Máx.	181.9830	-17.0989	-134.3798	-3.3937	-64.6371
		Mín.	111.4601	-23.6848	-309.2944	-12.9981	-108.1286
		Dif.	70.5229	6.5859	174.9145	9.6045	43.4915
2.275	37.165	Máx.	191.6987	-20.6764	-135.5583	3.4961	-65.4251
		Mín.	117.9946	-28.7574	-311.7210	-6.6568	-109.4529
		Dif.	73.7041	8.0810	176.1628	10.1529	44.0278
2.275	37.415	Máx.	203.9466	-22.7950	-137.4800	11.9786	-65.2980
		Mín.	126.3355	-31.6887	-314.8647	1.1243	-109.3343
		Dif.	77.6110	8.8938	177.3847	10.8543	44.0364
2.275	37.665	Máx.	218.4293	-22.2595	-140.1770	21.3675	-63.6701
		Mín.	136.2782	-30.7985	-318.6360	9.6680	-106.9240
		Dif.	82.1511	8.5389	178.4590	11.6994	43.2539
2.275	37.915	Máx.	233.8759	-17.8232	-143.2836	30.3262	-59.9765
		Mín.	146.9067	-24.3330	-322.4840	17.5518	-101.4067
		Dif.	86.9691	6.5098	179.2004	12.7744	41.4301
2.275	38.165	Máx.	247.6630	-8.2570	-145.8791	36.9818	-54.0074
		Mín.	156.3163	-11.9425	-325.2116	22.5610	-92.4805
		Dif.	91.3467	3.6855	179.3325	14.4208	38.4731



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	38.415	Máx.	256.2379	8.0557	-146.8185	37.9760	-46.2661
		Mín.	161.9625	2.9446	-325.3808	23.7432	-80.8726
		Dif.	94.2754	5.1111	178.5623	14.2327	34.6066
2.275	38.665	Máx.	256.6920	27.7415	-145.6625	33.0566	-37.8577
		Mín.	161.9143	18.0203	-322.4577	18.5812	-68.1846
		Dif.	94.7777	9.7212	176.7951	14.4754	30.3270
2.275	38.915	Máx.	248.3030	45.8904	-142.5963	21.8770	-30.0833
		Mín.	155.8433	30.2977	-316.6812	7.4497	-56.3235
		Dif.	92.4597	15.5926	174.0849	14.4273	26.2402
2.275	39.165	Máx.	233.9523	57.7913	-138.6011	6.0734	-23.9634
		Mín.	145.8332	38.2228	-309.2692	-8.0464	-46.8151
		Dif.	88.1191	19.5684	170.6681	14.1198	22.8517
2.275	39.415	Máx.	217.7243	62.4463	-134.7718	-8.8230	-19.7199
		Mín.	134.7087	41.1993	-301.6093	-28.5930	-40.0168
		Dif.	83.0157	21.2471	166.8375	19.7701	20.2969
2.275	39.665	Máx.	202.5448	61.0915	-131.6807	-23.4465	-16.9284
		Mín.	124.4441	40.1365	-294.4608	-49.3543	-35.3222
		Dif.	78.1007	20.9550	162.7801	25.9078	18.3939
2.275	39.915	Máx.	189.7484	55.7423	-129.3831	-36.6844	-14.9445
		Mín.	115.9109	36.4450	-287.9632	-68.8602	-31.7880
		Dif.	73.8375	19.2973	158.5801	32.1758	16.8434
2.275	40.165	Máx.	179.4826	48.1883	-127.6417	-48.0891	-13.1982
		Mín.	109.1703	31.3580	-281.8912	-86.4464	-28.5700
		Dif.	70.3124	16.8303	154.2496	38.3573	15.3718
2.275	40.415	Máx.	171.3359	39.6281	-126.1571	-57.6343	-11.2485
		Mín.	103.9130	25.6918	-275.9345	-101.9313	-25.1339
		Dif.	67.4229	13.9363	149.7774	44.2970	13.8854
2.275	40.665	Máx.	164.7391	30.7137	-124.6653	-65.4735	-7.5519
		Mín.	99.7324	19.8847	-269.8056	-115.3538	-22.4675
		Dif.	65.0067	10.8290	145.1402	49.8803	14.9156
2.275	40.915	Máx.	159.1730	21.7284	-122.9896	-71.7967	-3.2563
		Mín.	96.2652	14.1237	-263.3123	-126.8113	-19.1683
		Dif.	62.9078	7.6047	140.3227	55.0146	15.9120
2.275	41.165	Máx.	154.1961	12.7290	-121.0106	-76.7729	1.6686
		Mín.	93.1715	8.4427	-256.3170	-136.3883	-15.2074
		Dif.	61.0246	4.2863	135.3064	59.6154	16.8760
2.275	41.415	Máx.	149.5244	4.0721	-118.6673	-80.5197	7.1900
		Mín.	90.1315	2.3312	-248.7474	-144.1215	-10.6223
		Dif.	59.3929	1.7410	130.0801	63.6018	17.8124
2.275	41.665	Máx.	144.8490	-1.7508	-115.9233	-83.0922	13.2385
		Mín.	87.0536	-6.9720	-240.5507	-149.9865	-5.4884
		Dif.	57.7953	5.2212	124.6273	66.8943	18.7268



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.275	41.915	Máx.	140.0515	-7.7074	-112.7688	-84.4908	19.7274
		Mín.	83.8361	-16.7709	-231.7066	-153.9038	0.1035
		Dif.	56.2154	9.0635	118.9378	69.4130	19.6239
2.275	42.165	Máx.	135.0458	-13.9111	-109.1838	-84.6833	26.5615
		Mín.	80.3959	-27.1939	-222.1774	-155.7578	6.0542
		Dif.	54.6499	13.2829	112.9936	71.0745	20.5073
2.275	42.415	Máx.	129.7684	-20.4771	-105.1494	-83.6131	35.2991
		Mín.	76.6719	-38.3671	-211.9306	-155.4058	10.5873
		Dif.	53.0965	17.8901	106.7812	71.7927	24.7118
2.275	42.665	Máx.	124.1944	-27.5132	-100.6297	-81.1985	44.3438
		Mín.	72.6497	-50.4018	-200.9109	-152.6787	15.0587
		Dif.	51.5447	22.8886	100.2813	71.4802	29.2851
2.275	42.915	Máx.	118.3010	-35.0930	-95.5889	-77.3405	53.4089
		Mín.	68.3432	-63.3656	-189.0725	-147.3907	19.4989
		Dif.	49.9578	28.2726	93.4836	70.0501	33.9100
2.275	43.165	Máx.	111.9882	-43.2552	-89.9720	-71.9406	62.3239
		Mín.	63.7334	-77.2713	-176.3507	-139.3592	23.7939
		Dif.	48.2548	34.0161	86.3787	67.4186	38.5299
2.275	43.415	Máx.	104.9679	-52.0275	-83.7276	-64.9079	70.8802
		Mín.	58.7328	-92.0862	-162.7007	-128.4243	27.8059
		Dif.	46.2351	40.0587	78.9730	63.5165	43.0743
2.275	43.665	Máx.	96.6005	-61.4312	-76.8043	-56.1619	78.7962
		Mín.	53.1552	-107.7392	-148.0860	-114.4721	31.3567
		Dif.	43.4453	46.3080	71.2817	58.3102	47.4395
2.275	43.915	Máx.	85.4704	-71.5176	-69.1844	-45.6467	85.6367
		Mín.	46.5456	-124.2080	-132.5277	-97.4752	34.1964
		Dif.	38.9248	52.6904	63.3433	51.8285	51.4403
2.275	44.165	Máx.	68.7221	-82.5562	-60.8944	-33.3335	90.6349
		Mín.	37.9332	-141.8870	-116.1105	-77.5100	35.9295
		Dif.	30.7889	59.3308	55.2161	44.1765	54.7053
2.275	44.415	Máx.	42.2335	-95.6926	-52.0762	-19.1587	92.3538
		Mín.	24.2491	-162.7988	-99.0958	-54.6365	35.8741
		Dif.	17.9845	67.1062	47.0196	35.4778	56.4797
2.275	44.665	Máx.	7.3180	-117.1555	-42.9938	-2.8278	88.1774
		Mín.	-7.9319	-197.7372	-81.9599	-28.4880	32.8509
		Dif.	15.2500	80.5817	38.9661	25.6602	55.3265
2.275	44.915	Máx.	7.3180	-131.2958	-42.9938	51.1931	62.8053
		Mín.	-7.9319	-220.9988	-81.9599	34.8705	24.0337
		Dif.	15.2500	89.7030	38.9661	16.3226	38.7716
2.525	0.415	Máx.	-15.0990	71.9712	-0.0527	47.3421	-22.6283
		Mín.	-30.9183	43.9028	-6.4899	32.0291	-63.1187
		Dif.	15.8193	28.0683	6.4372	15.3130	40.4904



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	0.665	Máx.	-15.0990	68.3584	-0.0527	21.4259	-27.3691
		Mín.	-30.9183	41.1316	-6.4899	15.4710	-75.2967
		Dif.	15.8193	27.2267	6.4372	5.9549	47.9276
2.525	0.915	Máx.	2.2322	61.7741	-0.4816	11.8371	-30.3606
		Mín.	-2.5165	36.0863	-8.9796	1.2891	-78.1170
		Dif.	4.7487	25.6878	8.4979	10.5481	47.7564
2.525	1.165	Máx.	18.2910	56.0794	-0.7931	3.5494	-31.7584
		Mín.	4.8632	31.7710	-11.2089	-11.5877	-77.5935
		Dif.	13.4278	24.3084	10.4158	15.1371	45.8351
2.525	1.415	Máx.	26.6724	50.6986	-0.9476	-3.7571	-32.2089
		Mín.	9.8685	27.8297	-13.1628	-23.2948	-75.5295
		Dif.	16.8040	22.8689	12.2152	19.5377	43.3206
2.525	1.665	Máx.	31.6028	45.3586	-1.0106	-10.1813	-32.0162
		Mín.	13.7728	24.1258	-15.0329	-33.7837	-72.6893
		Dif.	17.8300	21.2328	14.0223	23.6024	40.6731
2.525	1.915	Máx.	35.0326	40.0126	-1.0225	-15.7537	-31.3211
		Mín.	17.1549	20.6296	-16.9359	-42.9506	-69.3490
		Dif.	17.8777	19.3830	15.9134	27.1969	38.0279
2.525	2.165	Máx.	37.8430	34.7890	-0.9881	-20.5212	-30.1953
		Mín.	20.2637	17.3837	-18.8855	-50.7720	-65.5869
		Dif.	17.5793	17.4054	17.8974	30.2507	35.3915
2.525	2.415	Máx.	40.3943	29.8454	-0.8968	-24.5568	-28.6884
		Mín.	23.1880	14.4362	-20.8397	-57.3148	-61.4250
		Dif.	17.2063	15.4092	19.9429	32.7580	32.7367
2.525	2.665	Máx.	42.8038	25.2943	-0.7389	-27.9455	-26.8439
		Mín.	25.9459	11.8131	-22.7440	-62.7003	-56.8833
		Dif.	16.8579	13.4811	22.0051	34.7548	30.0394
2.525	2.915	Máx.	45.4012	21.1899	-0.5104	-30.7737	-24.7035
		Mín.	28.2080	9.5159	-24.5531	-67.0706	-51.9923
		Dif.	17.1932	11.6741	24.0427	36.2969	27.2888
2.525	3.165	Máx.	48.0352	17.5381	-0.2114	-33.1208	-22.3082
		Mín.	30.0861	7.5256	-26.2349	-70.5652	-46.7936
		Dif.	17.9491	10.0124	26.0235	37.4444	24.4853
2.525	3.415	Máx.	50.4403	14.3117	0.1514	-35.0551	-19.6987
		Mín.	31.8023	5.8106	-27.7736	-73.3088	-41.3356
		Dif.	18.6379	8.5011	27.9250	38.2537	21.6369
2.525	3.665	Máx.	52.6001	11.4675	0.5643	-36.6308	-16.9128
		Mín.	33.3485	4.3338	-29.1675	-75.4057	-35.6684
		Dif.	19.2516	7.1337	29.7319	38.7749	18.7556
2.525	3.915	Máx.	54.5060	8.9573	1.0092	-37.8900	-13.9831
		Mín.	34.7210	3.0602	-30.4263	-76.9402	-29.8387
		Dif.	19.7850	5.8970	31.4356	39.0503	15.8557



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
2.525	4.165	Máx.	56.1579	6.7342	1.4700	-38.8661	-10.9376
		Mín.	35.9217	1.9586	-31.5620	-77.9806	-23.8893
		Dif.	20.2363	4.7756	33.0319	39.1145	12.9517
2.525	4.415	Máx.	57.5566	4.7537	1.9303	-39.5854	-7.8023
		Mín.	36.9522	1.0008	-32.5897	-78.5811	-17.8598
		Dif.	20.6044	3.7530	34.5200	38.9956	10.0575
2.525	4.665	Máx.	58.7067	2.9742	2.3740	-40.0676	-4.6008
		Mín.	37.8167	0.1614	-33.5266	-78.7835	-11.7876
		Dif.	20.8901	2.8128	35.9006	38.7159	7.1868
2.525	4.915	Máx.	59.6099	1.3576	2.7844	-40.3272	-1.3545
		Mín.	38.5167	-0.5817	-34.3917	-78.6191	-5.7067
		Dif.	21.0932	1.9393	37.1762	38.2920	4.3523
2.525	5.165	Máx.	60.2694	-0.1326	3.1502	-40.3751	1.9158
		Mín.	39.0547	-1.2502	-35.2006	-78.1107	0.3496
		Dif.	21.2147	1.1176	38.3507	37.7357	1.5663
2.525	5.415	Máx.	60.6865	-1.4089	3.4594	-40.2170	6.9205
		Mín.	39.4318	-1.9904	-35.9697	-77.2719	4.6133
		Dif.	21.2547	0.5815	39.4291	37.0548	2.3072
2.525	5.665	Máx.	60.8680	-2.1151	3.6979	-39.8515	12.6322
		Mín.	39.6529	-3.2136	-36.7177	-76.1055	8.0533
		Dif.	21.2151	1.0986	40.4155	36.2540	4.5789
2.525	5.915	Máx.	60.8189	-2.8061	3.8477	-39.2714	18.2326
		Mín.	39.7218	-4.4086	-37.4668	-74.6061	11.4337
		Dif.	21.0971	1.6025	41.3145	35.3347	6.7988
2.525	6.165	Máx.	60.5450	-3.4936	3.8962	-38.4680	23.6898
		Mín.	39.6427	-5.5953	-38.2349	-72.7630	14.7351
		Dif.	20.9023	2.1016	42.1311	34.2950	8.9548
2.525	6.415	Máx.	60.0451	-4.1620	3.8320	-37.4323	29.0695
		Mín.	39.4151	-6.8147	-39.0386	-70.5625	17.8381
		Dif.	20.6300	2.6527	42.8707	33.1301	11.2314
2.525	6.665	Máx.	59.3175	-4.7396	3.6451	-36.1543	34.2669
		Mín.	39.0378	-8.1598	-39.8931	-67.9870	20.7895
		Dif.	20.2797	3.4202	43.5382	31.8327	13.4774
2.525	6.915	Máx.	58.3535	-5.3286	3.3235	-34.6239	39.1990
		Mín.	38.5052	-9.5453	-40.8146	-65.0169	23.6127
		Dif.	19.8484	4.2167	44.1382	30.3931	15.5863
2.525	7.165	Máx.	57.1432	-5.9322	2.8615	-32.8324	43.8258
		Mín.	37.8103	-10.9834	-41.8137	-61.6318	26.2839
		Dif.	19.3328	5.0511	44.6752	28.7994	17.5419
2.525	7.415	Máx.	55.6714	-6.5562	2.2551	-30.7720	48.1022
		Mín.	36.9430	-12.4877	-42.8984	-57.8102	28.7751
		Dif.	18.7283	5.9315	45.1536	27.0382	19.3272



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	7.665	Máx.	53.9261	-7.2074	1.5001	-28.4331	51.9781
		Mín.	35.8953	-14.0728	-44.0756	-53.5284	31.0545
		Dif.	18.0308	6.8655	45.5757	25.0953	20.9236
2.525	7.915	Máx.	51.8935	-7.8892	0.5894	-25.8049	55.4007
		Mín.	34.6579	-15.7509	-45.3527	-48.7606	33.0901
		Dif.	17.2357	7.8616	45.9420	22.9558	22.3105
2.525	8.165	Máx.	49.5614	-8.5999	-0.4779	-22.8790	58.3152
		Mín.	33.2224	-17.5306	-46.7304	-43.4824	34.8506
		Dif.	16.3389	8.9307	46.2524	20.6034	23.4646
2.525	8.415	Máx.	46.9119	-9.3330	-1.6978	-19.6531	60.6633
		Mín.	31.5763	-19.4186	-48.2032	-37.6728	36.3032
		Dif.	15.3356	10.0856	46.5053	18.0197	24.3601
2.525	8.665	Máx.	43.9270	-10.0797	-3.0598	-16.1321	62.3829
		Mín.	29.7054	-21.4220	-49.7578	-31.3157	37.4137
		Dif.	14.2216	11.3422	46.6980	15.1835	24.9692
2.525	8.915	Máx.	40.5888	-10.8321	-4.5450	-12.3327	63.4094
		Mín.	27.5938	-23.5514	-51.3719	-24.4020	38.1473
		Dif.	12.9950	12.7193	46.8269	12.0694	25.2622
2.525	9.165	Máx.	36.9043	-11.5943	-6.1147	-8.2858	63.6742
		Mín.	25.2384	-25.8318	-53.0051	-16.9310	38.4649
		Dif.	11.6659	14.2375	46.8904	8.6452	25.2093
2.525	9.415	Máx.	32.9608	-12.4005	-7.7113	-4.0336	63.1055
		Mín.	22.6834	-28.3158	-54.6006	-8.9045	38.3192
		Dif.	10.2773	15.9152	46.8892	4.8709	24.7863
2.525	9.665	Máx.	29.0785	-13.3340	-9.2605	0.3841	61.6417
		Mín.	20.1166	-31.0972	-56.0894	-0.3134	37.6582
		Dif.	8.9619	17.7632	46.8290	0.6975	23.9835
2.525	9.915	Máx.	26.1566	-14.5433	-10.6794	8.8830	59.2776
		Mín.	18.0869	-34.3156	-57.4011	4.9502	36.4495
		Dif.	8.0697	19.7723	46.7217	3.9328	22.8281
2.525	10.165	Máx.	26.4985	-16.2510	-11.8875	18.7840	56.1828
		Mín.	18.0247	-38.1433	-58.4750	9.7032	34.7493
		Dif.	8.4738	21.8923	46.5875	9.0808	21.4334
2.525	10.415	Máx.	35.7433	-18.7349	-12.8423	29.5747	52.9994
		Mín.	23.4555	-42.7288	-59.2856	14.7797	32.8898
		Dif.	12.2879	23.9939	46.4433	14.7949	20.1096
2.525	10.665	Máx.	67.4563	-22.4327	-13.5796	41.5487	51.5628
		Mín.	42.8799	-48.3180	-59.8548	20.4629	31.9501
		Dif.	24.5764	25.8853	46.2752	21.0859	19.6127
2.525	10.765	Máx.	67.4563	-24.6574	-13.5796	53.4609	65.8775
		Mín.	42.8799	-51.4106	-59.8548	26.3109	40.9314
		Dif.	24.5764	26.7531	46.2752	27.1500	24.9460



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	11.165	Máx.	84.0545	-31.5644	-51.1587	61.6510	91.4576
		Mín.	53.4906	-57.2353	-206.4095	30.6073	54.6472
		Dif.	30.5639	25.6709	155.2508	31.0438	36.8104
2.525	11.415	Máx.	84.0545	-32.4230	-51.1587	84.7632	91.1944
		Mín.	53.4906	-56.6643	-206.4095	43.7344	53.7335
		Dif.	30.5639	24.2413	155.2508	41.0288	37.4609
2.525	11.665	Máx.	72.1231	-33.3187	-54.0759	102.1732	79.4860
		Mín.	46.0668	-54.0792	-209.8672	54.7279	45.4102
		Dif.	26.0563	20.7605	155.7913	47.4454	34.0758
2.525	11.915	Máx.	66.1292	-32.3466	-57.4654	118.8022	65.8164
		Mín.	42.5096	-50.4989	-213.9804	65.9764	35.9472
		Dif.	23.6196	18.1524	156.5150	52.8258	29.8692
2.525	12.165	Máx.	64.2751	-30.3145	-61.2713	134.5093	51.0363
		Mín.	41.7383	-46.3730	-218.5810	77.4120	25.9789
		Dif.	22.5368	16.0585	157.3097	57.0973	25.0575
2.525	12.415	Máx.	65.3800	-27.2201	-65.4200	148.9082	35.8252
		Mín.	43.0159	-40.7968	-223.4792	88.7056	16.0851
		Dif.	22.3640	13.5767	158.0592	60.2026	19.7400
2.525	12.665	Máx.	68.4682	-22.6237	-69.7376	161.4580	20.7341
		Mín.	45.6817	-33.2410	-228.4124	99.2726	6.7925
		Dif.	22.7865	10.6172	158.6749	62.1854	13.9416
2.525	12.915	Máx.	72.5262	-16.1991	-73.8633	171.7136	6.1603
		Mín.	48.9850	-23.3187	-232.9950	108.0012	-1.5064
		Dif.	23.5412	7.1196	159.1317	63.7124	7.6667
2.525	13.165	Máx.	76.4280	-7.9315	-77.2481	179.4206	-6.5975
		Mín.	52.0455	-11.0248	-236.7334	113.3322	-9.8227
		Dif.	24.3825	3.0932	159.4854	66.0885	3.2251
2.525	13.415	Máx.	79.0626	3.3074	-79.3300	182.6221	-13.8003
		Mín.	53.9819	1.4571	-239.1652	115.5793	-22.2646
		Dif.	25.0808	1.8503	159.8353	67.0429	8.4643
2.525	13.665	Máx.	79.6751	17.7510	-79.8379	180.7794	-20.7797
		Mín.	54.2243	11.7857	-240.0752	114.3379	-34.3865
		Dif.	25.4508	5.9654	160.2373	66.4415	13.6068
2.525	13.915	Máx.	78.2220	31.6062	-78.8682	173.9462	-27.5995
		Mín.	52.7834	21.1650	-239.5264	109.6682	-47.1825
		Dif.	25.4386	10.4412	160.6581	64.2780	19.5831
2.525	14.165	Máx.	75.5280	43.4113	-76.8986	163.0937	-34.9656
		Mín.	50.3294	28.9356	-237.9009	101.8084	-60.7485
		Dif.	25.1986	14.4757	161.0023	61.2853	25.7829
2.525	14.415	Máx.	72.9231	52.6110	-74.5387	149.9873	-43.3308
		Mín.	47.8825	34.7115	-235.7408	90.8741	-74.7794
		Dif.	25.0405	17.8995	161.2021	59.1132	31.4487



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	14.665	Máx.	71.8386	59.2944	-72.2598	134.6447	-52.4310
		Mín.	46.4834	38.6042	-233.5254	78.7769	-89.0030
		Dif.	25.3553	20.6902	161.2656	55.8678	36.5721
2.525	14.915	Máx.	73.7306	63.9290	-70.3181	117.8265	-61.7678
		Mín.	47.1219	41.0056	-231.5897	66.3316	-102.9017
		Dif.	26.6087	22.9234	161.2716	51.4949	41.1339
2.525	15.165	Máx.	80.3444	67.0994	-68.8154	100.1202	-70.7165
		Mín.	50.9107	42.3837	-230.1503	54.0722	-115.7559
		Dif.	29.4337	24.7157	161.3349	46.0480	45.0394
2.525	15.415	Máx.	94.3058	70.0979	-67.7951	81.9521	-78.0724
		Mín.	59.4730	42.4586	-229.3627	42.3089	-127.0497
		Dif.	34.8328	27.6392	161.5676	39.6432	48.9773
2.525	15.665	Máx.	120.0836	72.7826	-67.2959	63.6218	-83.2594
		Mín.	75.5518	41.5847	-229.3429	31.1997	-134.9773
		Dif.	44.5318	31.1979	162.0470	32.4221	51.7179
2.525	15.765	Máx.	120.0836	73.8582	-67.2959	46.9670	-77.5117
		Mín.	75.5518	41.0311	-229.3429	21.8056	-125.4793
		Dif.	44.5318	32.8271	162.0470	25.1614	47.9676
2.525	16.165	Máx.	73.5794	69.4071	-21.1518	35.8820	-49.0895
		Mín.	46.5889	34.9158	-70.8079	15.8728	-78.9410
		Dif.	26.9905	34.4913	49.6562	20.0092	29.8515
2.525	16.415	Máx.	73.5794	65.0493	-21.1518	10.2776	-40.4329
		Mín.	46.5889	32.1695	-70.8079	2.9825	-64.9991
		Dif.	26.9905	32.8798	49.6562	7.2951	24.5662
2.525	16.665	Máx.	47.9129	57.7705	-21.5427	-3.1747	-39.6388
		Mín.	31.0308	27.8978	-71.9141	-5.1719	-63.7009
		Dif.	16.8821	29.8728	50.3714	1.9972	24.0621
2.525	16.915	Máx.	41.9144	52.2544	-21.6153	-10.5548	-39.4160
		Mín.	27.6402	25.2120	-72.6538	-17.6334	-63.3782
		Dif.	14.2742	27.0424	51.0385	7.0787	23.9622
2.525	17.165	Máx.	43.5057	47.3566	-21.4189	-16.8610	-38.8472
		Mín.	28.8887	23.1371	-73.0701	-29.6265	-62.5219
		Dif.	14.6171	24.2195	51.6512	12.7655	23.6747
2.525	17.415	Máx.	47.6847	42.9572	-21.0411	-22.6969	-37.6539
		Mín.	31.6708	21.4422	-73.2238	-40.7815	-60.6585
		Dif.	16.0139	21.5150	52.1827	18.0846	23.0046
2.525	17.665	Máx.	52.4174	38.8870	-20.5811	-28.2085	-35.7968
		Mín.	34.7351	19.9378	-73.1923	-51.0231	-57.7092
		Dif.	17.6823	18.9492	52.6112	22.8145	21.9124
2.525	17.915	Máx.	56.9110	35.0027	-20.1295	-33.3575	-33.3159
		Mín.	37.6030	18.5016	-73.0537	-60.3626	-53.7314
		Dif.	19.3080	16.5011	52.9243	27.0051	20.4155



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	18.165	Máx.	60.8734	31.2040	-19.7597	-38.0943	-30.2709
		Mín.	40.1047	17.0710	-72.8754	-68.7838	-48.8198
		Dif.	20.7688	14.1330	53.1157	30.6895	18.5488
2.525	18.415	Máx.	64.2081	27.4261	-19.5192	-42.3758	-26.7233
		Mín.	42.1884	15.6237	-72.7031	-76.2618	-43.0748
		Dif.	22.0197	11.8024	53.1839	33.8861	16.3516
2.525	18.665	Máx.	66.8804	23.6253	-19.4363	-46.1731	-22.7337
		Mín.	43.8373	14.1593	-72.5641	-82.7737	-36.5978
		Dif.	23.0430	9.4660	53.1277	36.6006	13.8641
2.525	18.915	Máx.	68.8753	20.2145	-19.5231	-49.4728	-18.3624
		Mín.	45.0434	12.2379	-72.4676	-88.3011	-29.4898
		Dif.	23.8319	7.9766	52.9445	38.8283	11.1275
2.525	19.165	Máx.	70.1826	16.7670	-19.7764	-52.2794	-13.6698
		Mín.	45.7973	10.2549	-72.4063	-92.8324	-21.8531
		Dif.	24.3853	6.5121	52.6299	40.5530	8.1833
2.525	19.415	Máx.	70.8274	13.2042	-20.1681	-54.6162	-8.7198
		Mín.	46.1063	8.2213	-72.3488	-96.3603	-13.7953
		Dif.	24.7212	4.9829	52.1807	41.7441	5.0754
2.525	19.665	Máx.	70.9503	9.4333	-20.6472	-56.5198	-3.5823
		Mín.	46.0411	6.0840	-72.2448	-98.8721	-5.4310
		Dif.	24.9092	3.3493	51.5976	42.3524	1.8488
2.525	19.915	Máx.	71.0281	6.7567	-21.1402	-58.0243	3.1333
		Mín.	45.8699	2.2750	-72.0298	-100.3296	1.6751
		Dif.	25.1582	4.4817	50.8896	42.3053	1.4583
2.525	20.165	Máx.	72.3806	4.4663	-21.5602	-59.1337	11.8599
		Mín.	46.3646	-2.9126	-71.6392	-100.6392	7.0201
		Dif.	26.0160	7.3789	50.0790	41.5055	4.8398
2.525	20.415	Máx.	78.3846	1.7598	-21.8208	-59.7762	20.9464
		Mín.	49.5386	-9.2194	-71.0241	-99.6136	12.5549
		Dif.	28.8460	10.9792	49.2033	39.8374	8.3915
2.525	20.665	Máx.	97.3119	-1.9648	-21.8819	-58.9285	31.2613
		Mín.	60.3670	-16.5540	-70.1813	-97.7533	18.7768
		Dif.	36.9448	14.5892	48.2995	38.8248	12.4845
2.525	20.915	Máx.	149.0644	-7.1159	-21.7961	-56.8259	45.4119
		Mín.	90.8642	-24.8816	-69.1485	-93.9692	27.2276
		Dif.	58.2002	17.7658	47.3525	37.1433	18.1844
2.525	21.015	Máx.	149.0644	-10.1038	-21.7961	-53.5777	74.9708
		Mín.	90.8642	-29.2777	-69.1485	-88.3957	44.9578
		Dif.	58.2002	19.1739	47.3525	34.8179	30.0130
2.525	21.915	Máx.	41.1998	-19.4047	-77.4989	-42.3222	151.8961
		Mín.	27.5033	-36.0192	-232.0166	-69.6955	89.6426
		Dif.	13.6965	16.6145	154.5176	27.3733	62.2536



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	22.165	Máx.	41.1998	-20.4240	-77.4989	-33.5246	128.9304
		Mín.	27.5033	-37.1898	-232.0166	-55.3594	75.6921
		Dif.	13.6965	16.7657	154.5176	21.8349	53.2383
2.525	22.415	Máx.	68.8608	-21.7721	-80.6568	-25.8746	121.3041
		Mín.	43.6251	-38.1961	-235.1948	-42.9984	70.2337
		Dif.	25.2357	16.4240	154.5380	17.1238	51.0704
2.525	22.665	Máx.	83.9018	-22.6358	-83.9531	-17.8870	115.6790
		Mín.	52.3242	-37.9860	-239.0867	-30.1229	66.0439
		Dif.	31.5775	15.3502	155.1335	12.2359	49.6351
2.525	22.915	Máx.	92.3955	-23.8823	-87.3256	-8.3462	110.8566
		Mín.	57.2236	-37.9868	-243.5382	-17.8058	62.3303
		Dif.	35.1719	14.1045	156.2126	9.4595	48.5263
2.525	23.165	Máx.	97.7515	-24.9478	-90.7589	3.2682	106.1900
		Mín.	60.3691	-38.6293	-248.4431	-6.5949	58.6591
		Dif.	37.3824	13.6815	157.6842	9.8631	47.5309
2.525	23.415	Máx.	101.9232	-25.9473	-94.2887	15.7941	101.3674
		Mín.	62.9472	-39.5797	-253.7516	4.7073	54.8259
		Dif.	38.9761	13.6323	159.4629	11.0869	46.5415
2.525	23.665	Máx.	106.0606	-26.9038	-97.9968	30.3853	96.3050
		Mín.	65.6700	-40.4240	-259.4587	14.9903	50.7962
		Dif.	40.3906	13.5203	161.4618	15.3950	45.5088
2.525	23.915	Máx.	110.8339	-27.5440	-102.0013	45.2888	91.0947
		Mín.	68.9659	-40.7845	-265.5891	25.9628	46.6837
		Dif.	41.8681	13.2404	163.5878	19.3260	44.4110
2.525	24.165	Máx.	116.5406	-27.4637	-106.4180	60.3095	85.9722
		Mín.	73.0300	-40.1082	-272.1565	37.5403	42.7405
		Dif.	43.5106	12.6445	165.7385	22.7692	43.2317
2.525	24.415	Máx.	123.0999	-26.1494	-111.2987	75.0534	81.2765
		Mín.	77.8070	-37.7055	-279.1057	49.4210	39.3324
		Dif.	45.2929	11.5561	167.8070	25.6324	41.9441
2.525	24.665	Máx.	129.9855	-23.0763	-116.5304	90.1411	77.3698
		Mín.	82.9275	-32.8938	-286.2223	59.7129	36.8677
		Dif.	47.0580	9.8175	169.6919	30.4282	40.5022
2.525	24.915	Máx.	136.2001	-17.9154	-121.7411	103.4381	74.4977
		Mín.	87.6725	-25.2879	-293.0577	68.6908	35.6517
		Dif.	48.5276	7.3725	171.3166	34.7473	38.8460
2.525	25.165	Máx.	140.4531	-10.8126	-126.3024	113.6102	72.6139
		Mín.	91.0747	-15.1722	-298.9484	75.5581	35.6847
		Dif.	49.3784	4.3597	172.6460	38.0520	36.9292
2.525	25.415	Máx.	141.6824	-2.5485	-129.5609	119.6884	71.2988
		Mín.	92.2790	-3.6770	-303.2503	79.5702	36.5350
		Dif.	49.4034	1.1286	173.6894	40.1182	34.7637



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	25.665	Máx.	139.6702	7.6566	-131.2076	121.3417	69.9133
		Mín.	91.0128	5.5805	-305.6733	80.4324	37.4650
		Dif.	48.6574	2.0761	174.4657	40.9092	32.4483
2.525	25.915	Máx.	135.0529	17.1225	-131.3453	118.9558	68.3291
		Mín.	87.6645	12.6321	-306.3000	78.3899	37.2016
		Dif.	47.3884	4.4904	174.9546	40.5659	31.1275
2.525	26.165	Máx.	128.8770	23.9461	-130.4913	113.4673	65.5845
		Mín.	83.0280	17.7309	-305.5966	74.1254	35.7045
		Dif.	45.8490	6.2152	175.1054	39.3419	29.8800
2.525	26.415	Máx.	122.2490	27.9590	-129.2956	106.0647	61.2851
		Mín.	77.9937	20.6398	-304.1892	68.5258	33.0726
		Dif.	44.2553	7.3192	174.8936	37.5389	28.2125
2.525	26.665	Máx.	116.0405	29.4668	-128.2452	97.9593	55.6192
		Mín.	73.2681	21.6445	-302.5998	62.3150	29.4498
		Dif.	42.7724	7.8223	174.3546	35.6444	26.1694
2.525	26.915	Máx.	110.7731	29.0668	-127.5766	90.8302	48.9567
		Mín.	69.2682	21.2274	-301.1562	55.2570	25.1177
		Dif.	41.5049	7.8393	173.5796	35.5732	23.8390
2.525	27.165	Máx.	106.6499	27.3845	-127.3287	84.0363	41.6887
		Mín.	66.1486	19.8806	-300.0178	48.8886	20.3722
		Dif.	40.5014	7.5039	172.6891	35.1477	21.3165
2.525	27.415	Máx.	103.6654	24.9275	-127.4402	77.8657	34.1360
		Mín.	63.8947	17.9989	-299.2472	43.3894	15.4534
		Dif.	39.7707	6.9286	171.8069	34.4763	18.6826
2.525	27.665	Máx.	101.7113	22.0481	-127.8200	72.4818	26.5223
		Mín.	62.4105	15.8517	-298.8628	38.7937	10.5267
		Dif.	39.3008	6.1964	171.0428	33.6881	15.9957
2.525	27.915	Máx.	100.6450	18.9618	-128.3884	67.9754	18.9812
		Mín.	61.5754	13.5989	-298.8746	35.0673	5.6884
		Dif.	39.0697	5.3629	170.4863	32.9081	13.2928
2.525	28.165	Máx.	100.3255	15.7778	-129.0848	64.3987	11.6629
		Mín.	61.2712	11.3161	-299.2895	32.1540	0.8930
		Dif.	39.0543	4.4617	170.2047	32.2447	10.7699
2.525	28.415	Máx.	100.6414	12.5285	-129.8728	61.7880	5.5680
		Mín.	61.4056	9.0191	-300.1176	30.0054	-4.8480
		Dif.	39.2359	3.5094	170.2447	31.7826	10.4160
2.525	28.665	Máx.	101.5280	9.2014	-130.7343	60.1764	-0.0162
		Mín.	61.9227	6.6884	-301.3679	28.5965	-10.8685
		Dif.	39.6053	2.5130	170.6336	31.5799	10.8523
2.525	28.915	Máx.	102.9685	6.0724	-131.6685	59.5989	-5.5509
		Mín.	62.8058	3.9860	-303.0503	27.9313	-16.7819
		Dif.	40.1626	2.0863	171.3818	31.6676	11.2310



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	29.165	Máx.	104.9854	3.1587	-132.6844	60.0930	-11.0675
		Mín.	64.0688	0.8323	-305.1689	28.0413	-22.6369
		Dif.	40.9166	2.3264	172.4845	32.0516	11.5694
2.525	29.415	Máx.	107.6466	0.1140	-133.8069	61.7001	-16.5896
		Mín.	65.7612	-2.4651	-307.7298	28.9867	-28.4733
		Dif.	41.8853	2.5791	173.9230	32.7134	11.8838
2.525	29.665	Máx.	111.0688	-3.0408	-135.0809	64.4646	-22.1200
		Mín.	67.9706	-5.8982	-310.7447	30.8545	-34.3063
		Dif.	43.0982	2.8573	175.6638	33.6101	12.1863
2.525	29.915	Máx.	115.4086	-6.2259	-136.5801	68.4242	-27.6244
		Mín.	70.8168	-9.3896	-314.2398	33.7482	-40.1045
		Dif.	44.5917	3.1637	177.6597	34.6760	12.4801
2.525	30.165	Máx.	120.8332	-9.0613	-138.4044	73.5887	-33.0132
		Mín.	74.4305	-12.9736	-318.2523	37.7637	-45.7672
		Dif.	46.4027	3.9123	179.8479	35.8249	12.7540
2.525	30.415	Máx.	127.4917	-11.4422	-140.6764	79.9039	-37.8517
		Mín.	78.9328	-16.1556	-322.8268	42.9495	-51.3717
		Dif.	48.5589	4.7134	182.1505	36.9544	13.5200
2.525	30.665	Máx.	135.4564	-13.1101	-143.5105	87.1934	-41.3282
		Mín.	84.3923	-18.2764	-327.9829	49.2402	-57.1702
		Dif.	51.0641	5.1663	184.4724	37.9533	15.8420
2.525	30.915	Máx.	144.6178	-13.5426	-146.9517	96.1166	-44.0204
		Mín.	90.7468	-18.6199	-333.6574	55.3195	-61.8331
		Dif.	53.8710	5.0773	186.7058	40.7971	17.8126
2.525	31.165	Máx.	154.5442	-12.1332	-150.8699	105.1907	-45.5824
		Mín.	97.6947	-16.3971	-339.6065	61.4068	-64.8757
		Dif.	56.8495	4.2639	188.7366	43.7839	19.2933
2.525	31.415	Máx.	164.3726	-7.5576	-154.8634	113.1484	-45.7464
		Mín.	104.6073	-11.7902	-345.3227	66.8220	-65.9288
		Dif.	59.7653	4.2326	190.4593	46.3264	20.1824
2.525	31.665	Máx.	172.8127	0.0275	-158.2567	118.5708	-44.4897
		Mín.	110.5262	-4.3839	-350.0460	70.5564	-64.9680
		Dif.	62.2865	4.4114	191.7893	48.0145	20.4782
2.525	31.915	Máx.	178.3896	9.8958	-160.3349	120.1066	-42.1637
		Mín.	114.3553	5.3348	-353.0097	71.6420	-62.4877
		Dif.	64.0344	4.5610	192.6747	48.4646	20.3240
2.525	32.165	Máx.	179.9289	22.0289	-160.7454	116.9112	-38.8460
		Mín.	115.2523	14.6044	-353.8402	69.4802	-60.0145
		Dif.	64.6766	7.4245	193.0948	47.4310	21.1685
2.525	32.415	Máx.	177.1822	33.5797	-159.6066	108.9881	-35.8759
		Mín.	113.0777	22.6300	-352.6456	64.0896	-58.1021
		Dif.	64.1044	10.9497	193.0390	44.8985	22.2262



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	32.665	Máx.	171.1426	42.2862	-157.5334	97.2673	-34.1716
		Mín.	108.5915	28.5877	-350.0745	56.1483	-57.3816
		Dif.	62.5512	13.6984	192.5411	41.1190	23.2100
2.525	32.915	Máx.	163.4596	47.3308	-155.3028	83.2507	-34.0068
		Mín.	103.0034	31.9266	-346.9968	46.7251	-58.1978
		Dif.	60.4562	15.4042	191.6940	36.5255	24.1910
2.525	33.165	Máx.	155.6580	48.9013	-153.4818	68.4533	-35.2042
		Mín.	97.4043	32.8170	-344.0988	36.8778	-60.4282
		Dif.	58.2536	16.0843	190.6170	31.5755	25.2240
2.525	33.415	Máx.	148.7438	47.7680	-152.3177	54.0866	-37.3518
		Mín.	92.4955	31.8345	-341.7465	27.3366	-63.6851
		Dif.	56.2483	15.9336	189.4289	26.7500	26.3333
2.525	33.665	Máx.	143.1777	44.8348	-151.8081	41.4537	-40.0097
		Mín.	88.5809	29.6355	-340.0402	17.9598	-67.5256
		Dif.	54.5969	15.1993	188.2321	23.4939	27.5159
2.525	33.915	Máx.	139.0408	40.8685	-151.8276	30.0145	-42.8252
		Mín.	85.6952	26.7675	-338.9380	9.8219	-71.5763
		Dif.	53.3455	14.1011	187.1105	20.1926	28.7511
2.525	34.165	Máx.	136.2123	36.4106	-152.2186	19.9002	-45.5649
		Mín.	83.7337	23.6103	-338.3468	2.9310	-75.5756
		Dif.	52.4786	12.8003	186.1283	16.9692	30.0107
2.525	34.415	Máx.	134.4971	31.7921	-152.8439	11.1301	-48.1020
		Mín.	82.5439	20.3906	-338.1789	-2.7942	-79.3675
		Dif.	51.9533	11.4016	185.3351	13.9243	31.2656
2.525	34.665	Máx.	133.6905	27.1800	-153.5971	3.8543	-50.3910
		Mín.	81.9701	17.2170	-338.3631	-7.6424	-82.8803
		Dif.	51.7204	9.9630	184.7661	11.4967	32.4893
2.525	34.915	Máx.	133.6254	22.6246	-154.4077	-0.9964	-52.4232
		Mín.	81.8871	14.1149	-338.8524	-12.6832	-86.1232
		Dif.	51.7383	8.5097	184.4447	11.6869	33.7000
2.525	35.165	Máx.	134.1947	18.2118	-155.2335	-4.8370	-54.1226
		Mín.	82.2148	10.9549	-339.6155	-16.5996	-89.2445
		Dif.	51.9799	7.2569	184.3821	11.7626	35.1218
2.525	35.415	Máx.	135.3558	14.0721	-156.0577	-7.6823	-55.6915
		Mín.	82.9216	7.5132	-340.6370	-19.4192	-92.1476
		Dif.	52.4342	6.5589	184.5793	11.7369	36.4561
2.525	35.665	Máx.	137.1185	9.8759	-156.8791	-9.5270	-57.1775
		Mín.	84.0143	4.0174	-341.9060	-21.1352	-94.8948
		Dif.	53.1042	5.8585	185.0269	11.6082	37.7173
2.525	35.915	Máx.	139.5502	5.6018	-157.7181	-10.3450	-58.6197
		Mín.	85.5424	0.4101	-343.4246	-21.7051	-97.5360
		Dif.	54.0078	5.1918	185.7065	11.3601	38.9163



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	36.165	Máx.	142.7784	1.2656	-158.6194	-10.0915	-60.0355
		Mín.	87.5998	-3.3295	-345.2091	-21.0533	-100.0887
		Dif.	55.1786	4.5950	186.5898	10.9619	40.0532
2.525	36.415	Máx.	146.9809	-3.0466	-159.6619	-8.7122	-61.4028
		Mín.	90.3185	-7.1501	-347.3015	-19.0839	-102.5129
		Dif.	56.6624	4.1035	187.6396	10.3717	41.1102
2.525	36.665	Máx.	152.3526	-7.1420	-160.9546	-5.8537	-62.6404
		Mín.	93.8441	-10.8932	-349.7633	-16.0231	-104.6828
		Dif.	58.5086	3.7512	188.8087	10.1694	42.0424
2.525	36.915	Máx.	159.0723	-10.2349	-162.6342	-1.3594	-63.5874
		Mín.	98.3132	-14.7039	-352.6725	-12.0092	-106.3568
		Dif.	60.7591	4.4690	190.0383	10.6498	42.7695
2.525	37.165	Máx.	167.2334	-12.4162	-164.8304	4.3631	-63.9838
		Mín.	103.8030	-17.4835	-356.0829	-6.8706	-107.1523
		Dif.	63.4304	5.0673	191.2524	11.2338	43.1686
2.525	37.415	Máx.	176.7223	-13.1017	-167.6000	10.9652	-63.4721
		Mín.	110.2430	-18.4343	-359.9534	-0.9606	-106.5479
		Dif.	66.4793	5.3326	192.3534	11.9257	43.0758
2.525	37.665	Máx.	187.0526	-11.6023	-170.8083	17.7364	-61.6479
		Mín.	117.2911	-16.6727	-364.0214	5.0323	-103.9572
		Dif.	69.7615	5.0705	193.2131	12.7041	42.3092
2.525	37.915	Máx.	197.2327	-7.0144	-174.0177	23.5445	-58.1873
		Mín.	124.2356	-11.8088	-367.6879	10.0333	-98.9110
		Dif.	72.9971	4.7944	193.6701	13.5112	40.7237
2.525	38.165	Máx.	205.7634	1.3220	-176.4733	26.9433	-53.0416
		Mín.	129.9966	-4.2169	-370.0095	12.6893	-91.3358
		Dif.	75.7668	5.5390	193.5362	14.2540	38.2942
2.525	38.415	Máx.	210.9160	12.2874	-177.3522	26.5260	-46.5971
		Mín.	133.3504	5.8078	-369.9879	11.6986	-81.7837
		Dif.	77.5655	6.4796	192.6357	14.8274	35.1865
2.525	38.665	Máx.	211.3077	25.0636	-176.2229	21.4155	-39.6218
		Mín.	133.3787	15.8569	-367.0960	6.2618	-71.3625
		Dif.	77.9290	9.2067	190.8731	15.1537	31.7407
2.525	38.915	Máx.	206.6527	37.2524	-173.2017	11.6463	-33.0174
		Mín.	129.9605	24.1346	-361.4541	-3.5735	-61.3897
		Dif.	76.6923	13.1178	188.2524	15.2198	28.3722
2.525	39.165	Máx.	198.1027	45.9830	-168.9667	-0.4376	-27.4899
		Mín.	123.9493	29.9988	-353.8615	-18.2161	-52.9127
		Dif.	74.1533	15.9842	184.8948	17.7785	25.4228
2.525	39.415	Máx.	187.5487	50.3153	-164.3619	-13.0732	-23.2868
		Mín.	116.6701	32.8544	-345.3430	-36.4256	-46.3132
		Dif.	70.8785	17.4608	180.9811	23.3524	23.0265



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	39.665	Máx.	176.7114	50.4693	-159.9862	-26.0685	-20.2285
		Mín.	109.2976	32.8977	-336.6560	-55.4420	-41.3414
		Dif.	67.4138	17.5716	176.6698	29.3735	21.1129
2.525	39.915	Máx.	166.6933	47.3195	-156.0831	-38.4380	-17.9172
		Mín.	102.5665	30.7573	-328.1500	-74.0479	-37.4179
		Dif.	64.1268	16.5622	172.0669	35.6099	19.5007
2.525	40.165	Máx.	157.9623	41.8743	-152.6252	-49.6251	-15.9305
		Mín.	96.7732	27.1390	-319.8545	-91.4832	-33.9204
		Dif.	61.1891	14.7352	167.2294	41.8582	17.9900
2.525	40.415	Máx.	150.5473	34.9686	-149.4554	-59.3998	-13.9283
		Mín.	91.9172	22.6192	-311.6396	-107.3506	-30.3435
		Dif.	58.6301	12.3494	162.1842	47.9507	16.4152
2.525	40.665	Máx.	144.2503	27.1699	-146.3872	-67.7244	-11.6828
		Mín.	87.8482	17.5854	-303.3280	-121.4744	-26.3448
		Dif.	56.4021	9.5845	156.9408	53.7500	14.6621
2.525	40.915	Máx.	138.7898	18.8032	-143.2606	-74.6466	-7.6930
		Mín.	84.3643	12.2574	-294.7633	-133.7854	-23.1027
		Dif.	54.4255	6.5457	151.5026	59.1388	15.4097
2.525	41.165	Máx.	133.8755	10.0097	-139.9524	-80.2355	-3.0471
		Mín.	81.2609	6.7293	-285.8214	-144.2472	-19.3982
		Dif.	52.6146	3.2804	145.8690	64.0118	16.3511
2.525	41.415	Máx.	129.2515	2.3883	-136.3786	-84.5444	2.1395
		Mín.	78.3594	-0.5765	-276.4172	-152.8150	-15.1250
		Dif.	50.8922	2.9648	140.0386	68.2706	17.2644
2.525	41.665	Máx.	124.8868	-3.6450	-132.4843	-87.5937	7.8180
		Mín.	75.3590	-10.1790	-266.4916	-159.4145	-10.3358
		Dif.	49.5278	6.5340	134.0072	71.8208	18.1538
2.525	41.915	Máx.	120.5269	-9.9189	-128.2363	-89.3681	13.9118
		Mín.	72.2769	-20.4036	-256.0064	-163.9384	-5.1122
		Dif.	48.2500	10.4847	127.7701	74.5702	19.0240
2.525	42.165	Máx.	116.0513	-16.5158	-123.6058	-89.8243	20.3259
		Mín.	69.0628	-31.3349	-244.9255	-166.2517	0.4462
		Dif.	46.9885	14.8191	121.3197	76.4275	19.8797
2.525	42.415	Máx.	111.3934	-23.5188	-118.5661	-88.8952	26.9513
		Mín.	65.6584	-43.0551	-233.2142	-166.1972	6.2250
		Dif.	45.7350	19.5363	114.6481	77.3021	20.7263
2.525	42.665	Máx.	106.5028	-31.0048	-113.0873	-86.4936	34.8793
		Mín.	62.0323	-55.6333	-220.8333	-163.5997	10.8857
		Dif.	44.4705	24.6285	107.7460	77.1061	23.9937
2.525	42.915	Máx.	101.3126	-39.0337	-107.1389	-82.5181	43.3457
		Mín.	58.1645	-69.1123	-207.7453	-158.2749	14.9243
		Dif.	43.1481	30.0786	100.6065	75.7568	28.4214



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.525	43.165	Máx.	95.6845	-47.6497	-100.6847	-76.8616	51.6154
		Mín.	54.0198	-83.5068	-193.9098	-150.0421	18.7785
		Dif.	41.6647	35.8572	93.2251	73.1805	32.8370
2.525	43.415	Máx.	89.3122	-56.8950	-93.6914	-69.4153	59.4756
		Mín.	49.5147	-98.8196	-179.2951	-138.7364	22.3067
		Dif.	39.7976	41.9245	85.6036	69.3211	37.1690
2.525	43.665	Máx.	81.5700	-66.8341	-86.1359	-60.0671	66.6415
		Mín.	44.4755	-115.0861	-163.8859	-124.2157	25.3327
		Dif.	37.0945	48.2519	77.7500	64.1486	41.3088
2.525	43.915	Máx.	71.2221	-77.6080	-78.0254	-48.6851	72.6838
		Mín.	38.5427	-132.4846	-147.7114	-106.3451	27.6195
		Dif.	32.6794	54.8766	69.6860	57.6600	45.0644
2.525	44.165	Máx.	55.9705	-89.5190	-69.4350	-35.0532	76.8926
		Mín.	31.0311	-151.5117	-130.9056	-84.9009	28.8208
		Dif.	24.9394	61.9927	61.4705	49.8477	48.0718
2.525	44.415	Máx.	33.4626	-102.9108	-60.6301	-18.6894	78.0544
		Mín.	18.9876	-172.8428	-113.9182	-59.2897	28.4087
		Dif.	14.4750	69.9320	53.2881	40.6003	49.6457
2.525	44.665	Máx.	6.6032	-117.8500	-52.4554	1.2287	74.1316
		Mín.	-9.5967	-196.9050	-98.1859	-28.4809	25.5749
		Dif.	16.1999	79.0550	45.7304	29.7096	48.5567
2.525	44.915	Máx.	6.6032	-125.6880	-52.4554	51.1472	52.6645
		Mín.	-9.5967	-209.6447	-98.1859	35.9164	18.7209
		Dif.	16.1999	83.9567	45.7304	15.2307	33.9436
2.775	0.415	Máx.	-15.1673	90.2300	-1.5437	53.8668	-22.2566
		Mín.	-32.3114	53.8882	-8.6300	36.5586	-60.9933
		Dif.	17.1441	36.3418	7.0863	17.3082	38.7368
2.775	0.665	Máx.	-15.1673	81.5054	-1.5437	23.7231	-27.1166
		Mín.	-32.3114	48.8105	-8.6300	14.5064	-73.0601
		Dif.	17.1441	32.6949	7.0863	9.2167	45.9435
2.775	0.915	Máx.	-1.6524	68.4888	-2.3126	13.3682	-29.9928
		Mín.	-3.9221	40.9838	-11.8712	-0.9310	-75.9522
		Dif.	2.2698	27.5050	9.5586	14.2991	45.9594
2.775	1.165	Máx.	13.5265	60.8352	-2.8794	4.2755	-31.4617
		Mín.	2.8862	35.9461	-14.6187	-14.6401	-75.6800
		Dif.	10.6403	24.8891	11.7393	18.9156	44.2183
2.775	1.415	Máx.	21.8157	54.4337	-3.3443	-3.7528	-31.9887
		Mín.	7.6728	31.5690	-17.0720	-26.9549	-73.7919
		Dif.	14.1429	22.8647	13.7277	23.2020	41.8032
2.775	1.665	Máx.	26.9072	48.5049	-3.7463	-10.7944	-31.8490
		Mín.	11.4562	27.5379	-19.3722	-37.9173	-71.0234
		Dif.	15.4510	20.9670	15.6259	27.1229	39.1744



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
2.775	1.915	Máx.	30.4742	42.8491	-4.1017	-16.9079	-31.1945
		Mín.	14.7036	23.7943	-21.6125	-47.5169	-67.6975
		Dif.	15.7706	19.0547	17.5108	30.6091	36.5030
2.775	2.165	Máx.	33.3009	37.4598	-4.4106	-22.1614	-30.1106
		Mín.	17.6354	20.3438	-23.8283	-55.7740	-63.9429
		Dif.	15.6655	17.1160	19.4178	33.6126	33.8323
2.775	2.415	Máx.	35.7496	32.3925	-4.6633	-26.6352	-28.6523
		Mín.	20.3493	17.2034	-26.0111	-62.7559	-59.8102
		Dif.	15.4003	15.1892	21.3477	36.1207	31.1579
2.775	2.665	Máx.	37.9745	27.7043	-4.8494	-30.4155	-26.8623
		Mín.	22.8817	14.3823	-28.1312	-68.5670	-55.3272
		Dif.	15.0927	13.3220	23.2818	38.1515	28.4649
2.775	2.915	Máx.	40.2770	23.4287	-4.9612	-33.5878	-24.7791
		Mín.	24.9915	11.8764	-30.1556	-73.3301	-50.5214
		Dif.	15.2856	11.5523	25.1945	39.7423	25.7423
2.775	3.165	Máx.	42.6491	19.5715	-4.9959	-36.2315	-22.4396
		Mín.	26.6918	9.6688	-32.0571	-77.1707	-45.4261
		Dif.	15.9573	9.9028	27.0612	40.9391	22.9865
2.775	3.415	Máx.	44.8126	16.1159	-4.9567	-38.4162	-19.8796
		Mín.	28.2465	7.7336	-33.8184	-80.2059	-40.0801
		Dif.	16.5660	8.3824	28.8617	41.7897	20.2005
2.775	3.665	Máx.	46.7576	13.0301	-4.8522	-40.1996	-17.1329
		Mín.	29.6503	6.0401	-35.4331	-82.5385	-34.5246
		Dif.	17.1072	6.9899	30.5808	42.3389	17.3917
2.775	3.915	Máx.	48.4763	10.2741	-4.6957	-41.6289	-14.2304
		Mín.	30.8994	4.5566	-36.9040	-84.2554	-28.8008
		Dif.	17.5768	5.7176	32.2083	42.6265	14.5704
2.775	4.165	Máx.	49.9655	7.8056	-4.5014	-42.7413	-11.1998
		Mín.	31.9930	3.2521	-38.2392	-85.4279	-22.9478
		Dif.	17.9726	4.5535	33.7378	42.6866	11.7480
2.775	4.415	Máx.	51.2241	5.5820	-4.2844	-43.5659	-8.0667
		Mín.	32.9313	2.0980	-39.4508	-86.1135	-17.0032
		Dif.	18.2929	3.4840	35.1664	42.5476	8.9365
2.775	4.665	Máx.	52.2525	3.5624	-4.0604	-44.1248	-4.8550
		Mín.	33.7154	1.0679	-40.5536	-86.3566	-11.0026
		Dif.	18.5371	2.4945	36.4932	42.2319	6.1476
2.775	4.915	Máx.	53.0505	1.7074	-3.8444	-44.4338	-1.5869
		Mín.	34.3458	0.1373	-41.5641	-86.1907	-4.9799
		Dif.	18.7047	1.5702	37.7197	41.7569	3.3930
2.775	5.165	Máx.	53.6196	-0.0205	-3.6502	-44.5034	1.7155
		Mín.	34.8239	-0.7173	-42.4987	-85.6386	1.0315
		Dif.	18.7956	0.6968	38.8484	41.1351	0.6840



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	5.415	Máx.	53.9610	-1.2581	-3.4915	-44.3387	7.3072
		Mín.	35.1510	-1.9160	-43.3749	-84.7134	4.7210
		Dif.	18.8100	0.6579	39.8833	40.3747	2.5863
2.775	5.665	Máx.	54.0764	-2.1269	-3.3832	-43.9387	13.0364
		Mín.	35.3285	-3.3895	-44.2118	-83.4187	8.1842
		Dif.	18.7479	1.2626	40.8286	39.4800	4.8522
2.775	5.915	Máx.	53.9657	-2.9781	-3.3407	-43.2982	18.6710
		Mín.	35.3566	-4.8318	-45.0296	-81.7500	11.5986
		Dif.	18.6090	1.8537	41.6889	38.4518	7.0723
2.775	6.165	Máx.	53.6291	-3.7713	-3.3782	-42.4087	24.2972
		Mín.	35.2359	-6.3221	-45.8476	-79.6961	14.8237
		Dif.	18.3932	2.5508	42.4695	37.2874	9.4736
2.775	6.415	Máx.	53.0641	-4.5182	-3.5079	-41.2600	29.7512
		Mín.	34.9648	-7.8805	-46.6837	-77.2411	17.9674
		Dif.	18.0993	3.3623	43.1758	35.9811	11.7839
2.775	6.665	Máx.	52.2659	-5.2784	-3.7412	-39.8409	34.9898
		Mín.	34.5403	-9.4745	-47.5547	-74.3650	21.0137
		Dif.	17.7256	4.1961	43.8135	34.5241	13.9761
2.775	6.915	Máx.	51.2255	-6.0588	-4.0882	-38.1394	39.9739
		Mín.	33.9564	-11.1209	-48.4763	-71.0448	23.9387
		Dif.	17.2691	5.0621	44.3881	32.9053	16.0352
2.775	7.165	Máx.	49.9328	-6.8659	-4.5563	-36.1436	44.6611
		Mín.	33.2065	-12.8356	-49.4612	-67.2550	26.7164
		Dif.	16.7264	5.9697	44.9049	31.1114	17.9447
2.775	7.415	Máx.	48.3759	-7.7059	-5.1511	-33.8414	49.0045
		Mín.	32.2824	-14.6334	-50.5199	-62.9685	29.3178
		Dif.	16.0935	6.9275	45.3688	29.1271	19.6867
2.775	7.665	Máx.	46.5418	-8.5845	-5.8769	-31.2204	52.9528
		Mín.	31.1755	-16.5286	-51.6607	-58.1562	31.7109
		Dif.	15.3663	7.9441	45.7837	26.9358	21.2419
2.775	7.915	Máx.	44.4152	-9.5058	-6.7374	-28.2687	56.4502
		Mín.	29.8751	-18.5341	-52.8896	-52.7884	33.8618
		Dif.	14.5401	9.0283	46.1523	24.5197	22.5884
2.775	8.165	Máx.	41.9813	-10.4723	-7.7316	-24.9765	59.4374
		Mín.	28.3708	-20.6621	-54.2078	-46.8357	35.7352
		Dif.	13.6105	10.1899	46.4762	21.8591	23.7023
2.775	8.415	Máx.	39.2234	-11.4851	-8.8532	-21.3384	61.8503
		Mín.	26.6502	-22.9249	-55.6099	-40.2711	37.2932
		Dif.	12.5732	11.4398	46.7567	18.9326	24.5571
2.775	8.665	Máx.	36.1266	-12.5469	-10.0883	-17.3551	63.6195
		Mín.	24.7009	-25.3372	-57.0825	-33.0709	38.4948
		Dif.	11.4257	12.7903	46.9942	15.7159	25.1247



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	8.915	Máx.	32.6848	-13.6670	-11.4127	-13.0343	64.6709
		Mín.	22.5149	-27.9212	-58.6023	-25.2153	39.2948
		Dif.	10.1699	14.2542	47.1896	12.1810	25.3760
2.775	9.165	Máx.	28.9286	-14.8690	-12.7883	-8.3904	64.9250
		Mín.	20.1056	-30.7124	-60.1335	-16.6857	39.6417
		Dif.	8.8230	15.8434	47.3452	8.2954	25.2833
2.775	9.415	Máx.	24.9853	-16.2006	-14.1632	-3.4388	64.3021
		Mín.	17.5458	-33.7668	-61.6294	-7.4599	39.4769
		Dif.	7.4394	17.5662	47.4662	4.0211	24.8252
2.775	9.665	Máx.	21.2243	-17.7430	-15.4767	2.5352	62.7389
		Mín.	15.0597	-37.1646	-63.0379	1.7799	38.7425
		Dif.	6.1646	19.4215	47.5612	0.7552	23.9964
2.775	9.915	Máx.	18.5965	-19.6154	-16.6678	13.2608	60.2384
		Mín.	13.2363	-41.0068	-64.3109	7.3944	37.4095
		Dif.	5.3602	21.3914	47.6431	5.8664	22.8289
2.775	10.165	Máx.	19.4320	-21.9677	-17.6900	24.9374	57.0547
		Mín.	13.5324	-45.3938	-65.4163	13.3704	35.4909
		Dif.	5.8996	23.4261	47.7263	11.5670	21.5639
2.775	10.415	Máx.	29.3230	-24.9520	-18.5339	37.6992	53.7599
		Mín.	19.4539	-50.3712	-66.3511	19.8876	33.4647
		Dif.	9.8691	25.4192	47.8173	17.8116	20.2952
2.775	10.665	Máx.	61.6184	-28.8367	-19.2446	51.7759	52.1951
		Mín.	39.3745	-56.0784	-67.1368	27.1827	32.4835
		Dif.	22.2439	27.2417	47.8922	24.5932	19.7116
2.775	10.765	Máx.	61.6184	-31.0534	-19.2446	65.5222	66.3602
		Mín.	39.3745	-59.1494	-67.1368	34.4936	41.3371
		Dif.	22.2439	28.0960	47.8922	31.0286	25.0231
2.775	11.165	Máx.	71.0535	-36.4313	-70.5830	74.8324	93.7352
		Mín.	46.0903	-63.7052	-232.7252	39.6578	56.5710
		Dif.	24.9632	27.2740	162.1422	35.1746	37.1642
2.775	11.415	Máx.	71.0535	-36.4803	-70.5830	100.6218	94.1705
		Mín.	46.0903	-62.3186	-232.7252	54.7351	56.1016
		Dif.	24.9632	25.8383	162.1422	45.8867	38.0689
2.775	11.665	Máx.	58.3542	-35.6568	-73.7653	119.6953	82.9237
		Mín.	38.2422	-58.0301	-236.7729	66.7784	48.1527
		Dif.	20.1120	22.3733	163.0076	52.9169	34.7710
2.775	11.915	Máx.	51.4317	-33.2175	-77.4519	137.4427	69.5973
		Mín.	34.0925	-52.3007	-241.4074	78.5870	39.0137
		Dif.	17.3392	19.0832	163.9555	58.8557	30.5836
2.775	12.165	Máx.	48.3140	-29.7342	-81.5334	153.7204	55.0196
		Mín.	32.4376	-46.1419	-246.4174	90.0566	29.2993
		Dif.	15.8764	16.4077	164.8839	63.6638	25.7202



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	12.415	Máx.	47.7479	-25.4146	-85.8649	168.1757	39.8254
		Mín.	32.4873	-38.8405	-251.5731	100.8605	19.5304
		Dif.	15.2606	13.4259	165.7082	67.3152	20.2951
2.775	12.665	Máx.	48.8081	-20.0344	-90.2124	180.3580	24.5047
		Mín.	33.6206	-30.1372	-256.5909	110.5005	10.1359
		Dif.	15.1875	10.1028	166.3785	69.8575	14.3688
2.775	12.915	Máx.	50.7007	-13.4724	-94.2200	189.7393	9.3998
		Mín.	35.2649	-19.8976	-261.1179	118.3238	1.4053
		Dif.	15.4358	6.4252	166.8979	71.4155	7.9945
2.775	13.165	Máx.	52.7014	-5.8023	-97.4394	196.1883	-4.6805
		Mín.	36.8701	-8.2250	-264.7613	123.2010	-7.2226
		Dif.	15.8312	2.4228	167.3219	72.9873	2.5422
2.775	13.415	Máx.	54.1974	4.5879	-99.4533	198.7772	-12.8650
		Mín.	37.9622	2.5324	-267.1784	124.9866	-20.8053
		Dif.	16.2352	2.0555	167.7251	73.7906	7.9403
2.775	13.665	Máx.	54.8066	17.4911	-100.0465	196.8649	-20.7668
		Mín.	38.2550	11.3373	-268.1930	123.7332	-34.2546
		Dif.	16.5516	6.1538	168.1465	73.1316	13.4879
2.775	13.915	Máx.	54.5270	30.0144	-99.2896	190.5031	-28.6632
		Mín.	37.7648	19.6162	-267.8504	119.4893	-47.9293
		Dif.	16.7622	10.3982	168.5608	71.0138	19.2662
2.775	14.165	Máx.	53.7876	41.3224	-97.5264	180.7821	-36.6472
		Mín.	36.8332	26.9463	-266.4255	111.9566	-62.1984
		Dif.	16.9544	14.3761	168.8991	68.8256	25.5511
2.775	14.415	Máx.	53.3590	50.9968	-95.2273	168.0614	-45.2484
		Mín.	36.0398	33.0292	-264.3286	102.0336	-76.5846
		Dif.	17.3193	17.9676	169.1013	66.0278	31.3362
2.775	14.665	Máx.	54.2436	58.9610	-92.8206	152.8121	-54.2846
		Mín.	36.0993	37.8339	-261.9753	90.6401	-90.8488
		Dif.	18.1444	21.1271	169.1547	62.1720	36.5642
2.775	14.915	Máx.	57.6844	65.3998	-90.6111	135.6368	-63.3682
		Mín.	37.8481	41.5271	-259.7116	78.4296	-104.5432
		Dif.	19.8363	23.8727	169.1005	57.2072	41.1750
2.775	15.165	Máx.	65.3773	70.6399	-88.7855	117.0430	-71.7572
		Mín.	42.3716	44.3779	-257.8019	65.8876	-117.2104
		Dif.	23.0057	26.2620	169.0164	51.1555	45.4532
2.775	15.415	Máx.	79.9630	75.7282	-87.4564	97.4207	-78.6747
		Mín.	51.3129	46.0125	-256.4491	53.3289	-127.9956
		Dif.	28.6501	29.7156	168.9927	44.0918	49.3209
2.775	15.665	Máx.	105.9304	80.1455	-86.6993	77.0574	-83.4325
		Mín.	67.4366	46.8688	-255.8116	40.9306	-135.2707
		Dif.	38.4938	33.2767	169.1123	36.1268	51.8382



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	15.765	Máx.	105.9304	82.0488	-86.6993	58.3250	-77.3665
		Mín.	67.4366	47.1345	-255.8116	30.0652	-125.2417
		Dif.	38.4938	34.9144	169.1123	28.2598	47.8752
2.775	16.165	Máx.	65.9758	79.1885	-26.8575	45.8396	-48.4012
		Mín.	41.9094	42.8746	-78.0633	23.0547	-77.8236
		Dif.	24.0664	36.3139	51.2058	22.7849	29.4224
2.775	16.415	Máx.	65.9758	74.7389	-26.8575	16.4803	-40.0132
		Mín.	41.9094	39.9860	-78.0633	7.1783	-64.3281
		Dif.	24.0664	34.7529	51.2058	9.3020	24.3149
2.775	16.665	Máx.	39.9421	67.0932	-27.3303	-0.2579	-39.3454
		Mín.	25.9963	35.2434	-78.9755	-2.1100	-63.2134
		Dif.	13.9458	31.8499	51.6452	1.8521	23.8680
2.775	16.915	Máx.	33.2789	60.9148	-27.5853	-9.7992	-39.2652
		Mín.	22.1170	31.8164	-79.6367	-16.3690	-63.0952
		Dif.	11.1618	29.0985	52.0514	6.5698	23.8300
2.775	17.165	Máx.	34.2801	55.1956	-27.6340	-17.5500	-38.8293
		Mín.	22.9610	28.9067	-80.0674	-30.3485	-62.4342
		Dif.	11.3191	26.2889	52.4333	12.7985	23.6049
2.775	17.415	Máx.	38.0392	49.9235	-27.5186	-24.5234	-37.7365
		Mín.	25.4687	26.3968	-80.2907	-43.3004	-60.7246
		Dif.	12.5705	23.5267	52.7722	18.7770	22.9881
2.775	17.665	Máx.	42.5101	44.9934	-27.3011	-30.9844	-35.9372
		Mín.	28.3700	24.1495	-80.3472	-55.1008	-57.8717
		Dif.	14.1401	20.8439	53.0461	24.1163	21.9346
2.775	17.915	Máx.	46.8527	40.2880	-27.0481	-36.9380	-33.4722
		Mín.	31.1490	22.0526	-80.2862	-65.7930	-53.9323
		Dif.	15.7038	18.2355	53.2381	28.8550	20.4601
2.775	18.165	Máx.	50.7304	35.7061	-26.8178	-42.3676	-30.4095
		Mín.	33.6030	20.0284	-80.1550	-75.3881	-49.0114
		Dif.	17.1275	15.6777	53.3371	33.0206	18.6019
2.775	18.415	Máx.	54.0137	31.1669	-26.6530	-47.2507	-26.8212
		Mín.	35.6570	18.0288	-79.9897	-83.8795	-43.2249
		Dif.	18.3567	13.1381	53.3367	36.6289	16.4036
2.775	18.665	Máx.	56.6517	26.6046	-26.5796	-51.5683	-22.7792
		Mín.	37.2827	16.0244	-79.8124	-91.2522	-36.6896
		Dif.	19.3689	10.5802	53.2328	39.6839	13.9105
2.775	18.915	Máx.	58.6242	22.4059	-26.6072	-55.3091	-18.3544
		Mín.	38.4681	13.5469	-79.6301	-97.4874	-29.5226
		Dif.	20.1562	8.8590	53.0228	42.1783	11.1683
2.775	19.165	Máx.	59.9327	18.0775	-26.7284	-58.4705	-13.6192
		Mín.	39.2108	10.9971	-79.4343	-102.5627	-21.8432
		Dif.	20.7219	7.0804	52.7059	44.0922	8.2240



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
2.775	19.415	Máx.	60.6309	13.5382	-26.9166	-61.0564	-8.5800
		Mín.	39.5374	8.3291	-79.2012	-106.4481	-13.8452
		Dif.	21.0935	5.2091	52.2846	45.3917	5.2652
2.775	19.665	Máx.	60.9101	8.6839	-27.1283	-63.0692	-3.3265
		Mín.	39.5541	5.4601	-78.8961	-109.0952	-5.6457
		Dif.	21.3560	3.2237	51.7678	46.0260	2.3192
2.775	19.915	Máx.	61.3104	4.9620	-27.3082	-64.4945	3.0336
		Mín.	39.5753	0.6771	-78.4819	-110.4207	1.6828
		Dif.	21.7351	4.2849	51.1736	45.9262	1.3508
2.775	20.165	Máx.	63.2145	1.6910	-27.4011	-65.2772	11.6421
		Mín.	40.4236	-5.6803	-77.9331	-110.2838	6.9488
		Dif.	22.7909	7.3713	50.5319	45.0066	4.6933
2.775	20.415	Máx.	70.0100	-2.0517	-27.3711	-65.2680	20.6133
		Mín.	44.1347	-13.0504	-77.2520	-108.4867	12.3986
		Dif.	25.8753	10.9987	49.8809	43.2186	8.2147
2.775	20.665	Máx.	89.8275	-6.6448	-27.2289	-63.5165	30.8738
		Mín.	55.6134	-21.2705	-76.4808	-105.4444	18.5702
		Dif.	34.2141	14.6257	49.2519	41.9278	12.3036
2.775	20.915	Máx.	142.0650	-12.2709	-27.0473	-60.3595	45.0706
		Mín.	86.5746	-30.2212	-75.6761	-100.0973	27.0393
		Dif.	55.4904	17.9503	48.6288	39.7377	18.0313
2.775	21.015	Máx.	142.0650	-15.3681	-27.0473	-56.0946	74.2673
		Mín.	86.5746	-34.8584	-75.6761	-93.0235	44.5638
		Dif.	55.4904	19.4903	48.6288	36.9290	29.7035
2.775	21.915	Máx.	25.2281	-22.4295	-94.9812	-42.3365	154.4904
		Mín.	18.0783	-40.6567	-256.3799	-70.4765	91.4381
		Dif.	7.1498	18.2273	161.3987	28.1401	63.0523
2.775	22.165	Máx.	25.2281	-23.1841	-94.9812	-32.3785	131.5689
		Mín.	18.0783	-41.3671	-256.3799	-54.2576	77.6715
		Dif.	7.1498	18.1830	161.3987	21.8791	53.8973
2.775	22.415	Máx.	53.0902	-24.0370	-98.1830	-24.0135	124.3944
		Mín.	34.3715	-41.5527	-260.1609	-40.7015	72.7785
		Dif.	18.7187	17.5157	161.9779	16.6880	51.6159
2.775	22.665	Máx.	68.1419	-24.4190	-101.6734	-15.3807	119.3565
		Mín.	43.1290	-40.6471	-264.6867	-26.7744	68.8089
		Dif.	25.0129	16.2281	163.0133	11.3936	50.5476
2.775	22.915	Máx.	76.5210	-25.1038	-105.4092	-4.5711	115.0165
		Mín.	48.0090	-39.9534	-269.8586	-14.1643	65.2676
		Dif.	28.5120	14.8497	164.4494	9.5931	49.7489
2.775	23.165	Máx.	81.6326	-25.5567	-109.3743	7.7714	110.7581
		Mín.	51.0482	-39.7252	-275.5890	-2.2748	61.7591
		Dif.	30.5844	14.1685	166.2147	10.0462	48.9990



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	23.415	Máx.	85.3777	-25.8098	-113.5830	21.2347	106.2985
		Mín.	53.3915	-39.6236	-281.8118	9.2419	58.1124
		Dif.	31.9862	13.8137	168.2289	11.9928	48.1861
2.775	23.665	Máx.	88.8113	-25.8789	-118.0728	36.3009	101.5702
		Mín.	55.6802	-39.2344	-288.4769	19.7880	54.3146
		Dif.	33.1311	13.3554	170.4041	16.5129	47.2556
2.775	23.915	Máx.	92.4773	-25.5406	-122.8878	51.3678	96.6582
		Mín.	58.2472	-38.2515	-295.5329	30.7297	50.4783
		Dif.	34.2301	12.7109	172.6451	20.6380	46.1799
2.775	24.165	Máx.	96.5598	-24.5169	-128.0423	66.1675	91.7558
		Mín.	61.1989	-36.3012	-302.8941	41.8874	46.8157
		Dif.	35.3608	11.7843	174.8518	24.2802	44.9401
2.775	24.415	Máx.	100.9400	-22.5098	-133.4715	80.2920	87.1159
		Mín.	64.4412	-32.9926	-310.3967	52.9184	43.6020
		Dif.	36.4988	10.4828	176.9252	27.3737	43.5138
2.775	24.665	Máx.	105.2284	-19.2757	-138.9723	94.2072	82.9805
		Mín.	67.6887	-28.0239	-317.7523	62.2565	41.1084
		Dif.	37.5397	8.7482	178.7800	31.9507	41.8721
2.775	24.915	Máx.	108.8307	-14.7369	-144.1716	106.2054	79.4872
		Mín.	70.5011	-21.3331	-324.5301	70.2286	39.5012
		Dif.	38.3295	6.5963	180.3585	35.9768	39.9860
2.775	25.165	Máx.	111.1001	-9.0872	-148.5707	115.3941	76.5782
		Mín.	72.3813	-13.2330	-330.2134	76.3080	38.7324
		Dif.	38.7188	4.1458	181.6427	39.0861	37.8458
2.775	25.415	Máx.	111.5689	-2.7610	-151.7073	121.1677	73.9756
		Mín.	72.9398	-4.4863	-334.3569	80.0276	38.4904
		Dif.	38.6291	1.7253	182.6496	41.1401	35.4852
2.775	25.665	Máx.	110.1447	4.6684	-153.3595	123.3246	71.2668
		Mín.	72.0525	2.8784	-336.7635	81.2074	38.2757
		Dif.	38.0922	1.7901	183.4040	42.1172	32.9911
2.775	25.915	Máx.	107.1270	11.9477	-153.6228	122.1235	68.4844
		Mín.	69.9020	8.5932	-337.5286	80.0104	37.1221
		Dif.	37.2249	3.3545	183.9058	42.1130	31.3622
2.775	26.165	Máx.	103.0389	17.7091	-152.8738	118.1945	64.9013
		Mín.	66.8776	12.9765	-337.0015	76.8876	35.0837
		Dif.	36.1613	4.7326	184.1276	41.3069	29.8177
2.775	26.415	Máx.	98.4714	21.5810	-151.6056	112.3657	60.2067
		Mín.	63.4467	15.9710	-335.6546	72.4454	32.2278
		Dif.	35.0246	5.6099	184.0490	39.9204	27.9789
2.775	26.665	Máx.	93.9567	23.7622	-150.2476	105.4986	54.4959
		Mín.	60.0368	17.5074	-333.9353	67.2696	28.6233
		Dif.	33.9199	6.2548	183.6877	38.2290	25.8726



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	26.915	Máx.	89.8878	24.4308	-149.0788	99.1491	48.0067
		Mín.	56.9608	17.8972	-332.1858	61.0237	24.4488
		Dif.	32.9270	6.5336	183.1070	38.1255	23.5579
2.775	27.165	Máx.	86.4977	23.9224	-148.2303	92.8272	41.0202
		Mín.	54.3993	17.4308	-330.6337	55.0959	19.9164
		Dif.	32.0984	6.4917	182.4033	37.7313	21.1038
2.775	27.415	Máx.	83.8834	22.5722	-147.7336	86.8730	33.7902
		Mín.	52.4222	16.3691	-329.4200	49.7434	15.2174
		Dif.	31.4612	6.2031	181.6864	37.1296	18.5727
2.775	27.665	Máx.	82.0506	20.6524	-147.5689	81.5231	26.5091
		Mín.	51.0259	14.9209	-328.6323	45.0982	10.4966
		Dif.	31.0247	5.7314	181.0634	36.4250	16.0125
2.775	27.915	Máx.	80.9540	18.3598	-147.7012	76.9401	19.3005
		Mín.	50.1676	13.2336	-328.3294	41.2151	5.8467
		Dif.	30.7864	5.1262	180.6281	35.7249	13.4538
2.775	28.165	Máx.	80.5298	15.8226	-148.0969	73.2367	12.2253
		Mín.	49.7906	11.3987	-328.5534	38.1097	1.3141
		Dif.	30.7391	4.4238	180.4565	35.1270	10.9112
2.775	28.415	Máx.	80.7193	13.1145	-148.7327	70.4942	6.3775
		Mín.	49.8438	9.4647	-329.3364	35.7839	-4.1734
		Dif.	30.8755	3.6498	180.6038	34.7103	10.5509
2.775	28.665	Máx.	81.4848	10.2744	-149.5972	68.7729	1.0739
		Mín.	50.2930	7.4517	-330.7018	34.2424	-9.9695
		Dif.	31.1918	2.8227	181.1046	34.5304	11.0434
2.775	28.915	Máx.	82.8150	7.5771	-150.6911	68.1181	-4.1749
		Mín.	51.1259	5.1146	-332.6647	33.5003	-15.6523
		Dif.	31.6891	2.4625	181.9736	34.6178	11.4773
2.775	29.165	Máx.	84.7269	5.0282	-152.0251	68.5622	-9.3996
		Mín.	52.3526	2.4771	-335.2313	33.5849	-21.2624
		Dif.	32.3744	2.5510	183.2062	34.9773	11.8628
2.775	29.415	Máx.	87.2642	2.5086	-153.6219	70.1239	-14.6210
		Mín.	54.0051	-0.2855	-338.4019	34.5348	-26.8296
		Dif.	33.2592	2.7941	184.7800	35.5891	12.2085
2.775	29.665	Máx.	90.4938	-0.0002	-155.5182	72.8046	-19.8370
		Mín.	56.1344	-3.0375	-342.1729	36.3949	-32.3559
		Dif.	34.3595	3.0373	186.6548	36.4096	12.5189
2.775	29.915	Máx.	94.4922	-2.3927	-157.7656	76.5776	-25.0086
		Mín.	58.8012	-5.6698	-346.5390	39.2039	-37.7982
		Dif.	35.6910	3.2771	188.7734	37.3738	12.7896
2.775	30.165	Máx.	99.3229	-4.5025	-160.4244	81.3700	-30.0478
		Mín.	62.0592	-8.0014	-351.4875	42.9710	-43.0517
		Dif.	37.2637	3.4989	191.0631	38.3991	13.0040



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	30.415	Máx.	105.0049	-6.0924	-163.5504	87.0335	-34.8072
		Mín.	65.9320	-9.7662	-356.9870	47.6422	-47.9365
		Dif.	39.0729	3.6739	193.4366	39.3913	13.1293
2.775	30.665	Máx.	111.4712	-6.8542	-167.1642	93.3440	-38.6631
		Mín.	70.3821	-10.6129	-362.9593	53.0144	-52.6122
		Dif.	41.0891	3.7587	195.7952	40.3296	13.9491
2.775	30.915	Máx.	118.5151	-6.1919	-171.2022	100.7899	-41.1216
		Mín.	75.2695	-10.3766	-369.2372	57.8489	-57.0103
		Dif.	43.2456	4.1847	198.0350	42.9409	15.8887
2.775	31.165	Máx.	125.7450	-3.9229	-175.4557	107.8560	-42.6551
		Mín.	80.3152	-8.5210	-375.5121	62.5162	-60.1069
		Dif.	45.4298	4.5981	200.0564	45.3398	17.4518
2.775	31.415	Máx.	132.5722	0.1380	-179.5338	113.6482	-43.1172
		Mín.	85.0891	-4.7918	-381.3090	66.3949	-61.6962
		Dif.	47.4832	4.9299	201.7752	47.2534	18.5791
2.775	31.665	Máx.	138.2637	5.9341	-182.9026	117.1705	-42.5371
		Mín.	89.0477	0.7478	-386.0332	68.7826	-61.8179
		Dif.	49.2159	5.1863	203.1306	48.3880	19.2808
2.775	31.915	Máx.	142.0700	13.0591	-185.0446	117.5357	-41.1792
		Mín.	91.6376	7.6183	-389.1289	69.0497	-60.8366
		Dif.	50.4324	5.4408	204.0843	48.4860	19.6574
2.775	32.165	Máx.	143.4280	21.5743	-185.6821	114.2145	-38.9765
		Mín.	92.4555	14.1209	-390.2937	66.8238	-59.9241
		Dif.	50.9725	7.4535	204.6116	47.3907	20.9476
2.775	32.415	Máx.	142.2206	29.8637	-184.8920	107.2244	-36.9777
		Mín.	91.4353	19.8426	-389.5917	62.1248	-59.3177
		Dif.	50.7853	10.0211	204.6997	45.0997	22.3401
2.775	32.665	Máx.	138.8736	36.5299	-183.0972	97.1535	-35.8161
		Mín.	88.9068	24.3855	-387.4641	55.3766	-59.4508
		Dif.	49.9668	12.1444	204.3669	41.7769	23.6347
2.775	32.915	Máx.	134.1780	40.9598	-180.8743	84.9761	-35.7348
		Mín.	85.4547	27.3293	-384.5482	47.2682	-60.6019
		Dif.	48.7233	13.6305	203.6740	37.7079	24.8671
2.775	33.165	Máx.	128.9940	43.0552	-178.7247	71.7613	-36.6850
		Mín.	81.6990	28.6262	-381.4380	38.5433	-62.7558
		Dif.	47.2950	14.4290	202.7133	33.2181	26.0707
2.775	33.415	Máx.	124.0216	43.1041	-176.9599	58.4351	-38.4282
		Mín.	78.1331	28.5007	-378.5510	29.8327	-65.6938
		Dif.	45.8885	14.6033	201.5911	28.6025	27.2655
2.775	33.665	Máx.	119.7086	41.5770	-175.7030	46.1053	-40.6614
		Mín.	75.0630	27.3004	-376.1148	21.1496	-69.1164
		Dif.	44.6455	14.2766	200.4118	24.9557	28.4550



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	33.915	Máx.	116.2693	38.9589	-174.9506	34.8170	-43.1078
		Mín.	72.6267	25.3751	-374.2202	13.1415	-72.7381
		Dif.	43.6426	13.5838	199.2695	21.6755	29.6303
2.775	34.165	Máx.	113.7530	35.6547	-174.6367	24.5943	-45.5600
		Mín.	70.8452	23.0119	-372.8807	6.1491	-76.3364
		Dif.	42.9078	12.6428	198.2440	18.4452	30.7764
2.775	34.415	Máx.	112.1137	31.9587	-174.6791	15.5634	-47.8884
		Mín.	69.6747	20.4150	-372.0786	0.1985	-79.7651
		Dif.	42.4390	11.5437	197.3995	15.3648	31.8766
2.775	34.665	Máx.	111.2656	28.0598	-175.0023	7.7818	-50.0321
		Mín.	69.0455	17.7114	-371.7869	-4.7335	-82.9485
		Dif.	42.2201	10.3484	196.7846	12.5153	32.9164
2.775	34.915	Máx.	111.1221	24.0626	-175.5485	2.2490	-51.9829
		Mín.	68.8900	14.9671	-371.9817	-9.6630	-85.8669
		Dif.	42.2321	9.0955	196.4332	11.9121	33.8840
2.775	35.165	Máx.	111.6207	20.1366	-176.2801	-1.8252	-53.6704
		Mín.	69.1598	12.0857	-372.6440	-13.8262	-88.6355
		Dif.	42.4609	8.0509	196.3639	12.0010	34.9651
2.775	35.415	Máx.	112.7325	16.4394	-177.1787	-4.8552	-55.1314
		Mín.	69.8327	8.9326	-373.7597	-16.8251	-91.2998
		Dif.	42.8998	7.5068	196.5809	11.9699	36.1684
2.775	35.665	Máx.	114.4646	12.7252	-178.2421	-6.8408	-56.5059
		Mín.	70.9134	5.7647	-375.3165	-18.6589	-93.8081
		Dif.	43.5512	6.9605	197.0744	11.8181	37.3023
2.775	35.915	Máx.	116.8593	9.0290	-179.4855	-7.7793	-57.8206
		Mín.	72.4333	2.5829	-377.3068	-19.3133	-96.1972
		Dif.	44.4260	6.4461	197.8213	11.5339	38.3765
2.775	36.165	Máx.	119.9885	5.4174	-180.9428	-7.6705	-59.0791
		Mín.	74.4464	-0.5788	-379.7277	-18.7669	-98.4693
		Dif.	45.5421	5.9962	198.7849	11.0964	39.3902
2.775	36.415	Máx.	123.9389	2.0102	-182.6671	-6.4251	-60.2468
		Mín.	77.0192	-3.6308	-382.5829	-17.1091	-100.5711
		Dif.	46.9197	5.6410	199.9157	10.6840	40.3243
2.775	36.665	Máx.	128.7853	-0.9996	-184.7235	-3.6613	-61.2368
		Mín.	80.2111	-6.4061	-385.8745	-14.7922	-102.3726
		Dif.	48.5743	5.4065	201.1510	11.1309	41.1358
2.775	36.915	Máx.	134.5544	-3.3325	-187.1739	0.1205	-61.8983
		Mín.	84.0485	-8.6454	-389.5878	-11.5305	-103.6515
		Dif.	50.5058	5.3129	202.4139	11.6509	41.7532
2.775	37.165	Máx.	141.1744	-4.6232	-190.0434	4.6927	-62.0141
		Mín.	88.4888	-9.9936	-393.6553	-7.5576	-104.0892
		Dif.	52.6857	5.3704	203.6118	12.2503	42.0751



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	37.415	Máx.	148.4129	-4.4533	-193.2663	9.6391	-61.3168
		Mín.	93.3731	-10.0289	-397.9013	-3.2837	-103.2959
		Dif.	55.0398	5.5756	204.6350	12.9227	41.9791
2.775	37.665	Máx.	155.8205	-2.4326	-196.6167	14.3063	-59.5394
		Mín.	98.3849	-8.3450	-401.9728	0.6633	-100.8823
		Dif.	57.4356	5.9124	205.3561	13.6430	41.3429
2.775	37.915	Máx.	162.7166	1.6673	-199.6642	17.8110	-56.5049
		Mín.	103.0382	-4.6927	-405.2986	3.4474	-96.5880
		Dif.	59.6784	6.3600	205.6344	14.3636	40.0831
2.775	38.165	Máx.	168.2483	7.7576	-201.8113	19.1468	-52.2355
		Mín.	106.7240	0.8513	-407.1369	4.1283	-90.4379
		Dif.	61.5243	6.9064	205.3256	15.0185	38.2024
2.775	38.415	Máx.	171.5420	15.3142	-202.4668	17.4057	-47.0240
		Mín.	108.8298	7.7639	-406.7699	1.8663	-82.8455
		Dif.	62.7122	7.5504	204.3031	15.5394	35.8215
2.775	38.665	Máx.	171.9384	23.7725	-201.2976	12.0481	-41.3941
		Mín.	108.9188	14.7034	-403.7839	-3.8300	-74.5615
		Dif.	63.0196	9.0691	202.4863	15.8781	33.1674
2.775	38.915	Máx.	169.2933	32.0893	-198.3676	3.1056	-35.9508
		Mín.	106.9282	20.3689	-398.2285	-12.9210	-66.4634
		Dif.	62.3651	11.7204	199.8609	16.0266	30.5126
2.775	39.165	Máx.	164.0848	38.3527	-194.1240	-6.3556	-31.1808
		Mín.	103.2219	24.6073	-390.6133	-27.2733	-59.2664
		Dif.	60.8629	13.7454	196.4894	20.9177	28.0856
2.775	39.415	Máx.	157.2055	41.8378	-189.1773	-17.3998	-27.3040
		Mín.	98.4334	26.9504	-381.6628	-43.8879	-53.3005
		Dif.	58.7721	14.8873	192.4855	26.4880	25.9965
2.775	39.665	Máx.	149.6176	42.4130	-184.0484	-29.0986	-24.2652
		Mín.	93.2266	27.3390	-372.0209	-61.6074	-48.4917
		Dif.	56.3910	15.0740	187.9725	32.5088	24.2265
2.775	39.915	Máx.	142.0869	40.3846	-179.0462	-40.6542	-21.8312
		Mín.	88.1183	26.0076	-362.1012	-79.4456	-44.5012
		Dif.	53.9686	14.3769	183.0550	38.7914	22.6700
2.775	40.165	Máx.	135.0808	36.2584	-174.2751	-51.5129	-19.7087
		Mín.	83.4157	23.3195	-352.0852	-96.6641	-40.8976
		Dif.	51.6651	12.9389	177.8101	45.1512	21.1889
2.775	40.415	Máx.	128.7930	30.5463	-169.7043	-61.3467	-17.6285
		Mín.	79.2383	19.6340	-341.9954	-112.7660	-37.2821
		Dif.	49.5547	10.9124	172.2912	51.4192	19.6536
2.775	40.665	Máx.	123.2248	23.6610	-165.2389	-69.9907	-15.3864
		Mín.	75.5759	15.2375	-331.7727	-127.4353	-33.3504
		Dif.	47.6489	8.4235	166.5338	57.4445	17.9639



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	40.915	Máx.	118.2661	15.8841	-160.7701	-77.3761	-12.8516
		Mín.	72.3454	10.3241	-321.3328	-140.4680	-28.9064
		Dif.	45.9207	5.5600	160.5627	63.0919	16.0548
2.775	41.165	Máx.	113.7582	7.3758	-156.1990	-83.4783	-8.9896
		Mín.	69.4327	5.0028	-310.5942	-151.7162	-24.8222
		Dif.	44.3255	2.3730	154.3951	68.2379	15.8326
2.775	41.415	Máx.	109.5347	0.6322	-151.4470	-88.2830	-4.0748
		Mín.	66.7207	-3.1155	-299.4902	-161.0503	-20.7941
		Dif.	42.8140	3.7477	148.0432	72.7673	16.7194
2.775	41.665	Máx.	105.5128	-5.5038	-146.4555	-91.7655	1.2922
		Mín.	64.0412	-12.8767	-287.9700	-168.3368	-16.2911
		Dif.	41.4717	7.3728	141.5146	76.5713	17.5834
2.775	41.915	Máx.	101.6944	-11.9919	-141.1819	-93.8827	7.0440
		Mín.	61.1868	-23.3872	-275.9948	-173.4288	-11.3849
		Dif.	40.5075	11.3953	134.8129	79.5461	18.4288
2.775	42.165	Máx.	97.8131	-18.8827	-135.5916	-94.5724	13.0894
		Mín.	58.2621	-34.6923	-263.5303	-176.1646	-6.1715
		Dif.	39.5510	15.8097	127.9387	81.5922	19.2610
2.775	42.415	Máx.	93.7987	-26.2325	-129.6541	-93.7542	19.3204
		Mín.	55.2098	-46.8401	-250.5434	-176.3687	-0.7654
		Dif.	38.5889	20.6077	120.8892	82.6145	20.0859
2.775	42.665	Máx.	89.5849	-34.0966	-123.3405	-91.3320	25.6155
		Mín.	51.9896	-59.8726	-237.0003	-173.8563	4.7055
		Dif.	37.5953	25.7760	113.6597	82.5242	20.9100
2.775	42.915	Máx.	85.0838	-42.5246	-116.6231	-87.1970	32.2727
		Mín.	48.5685	-73.8209	-222.8673	-168.4379	9.6698
		Dif.	36.5153	31.2963	106.2441	81.2409	22.6029
2.775	43.165	Máx.	80.1440	-51.5626	-109.4754	-81.2311	39.9791
		Mín.	44.9051	-88.7098	-208.1113	-159.9269	13.1368
		Dif.	35.2389	37.1473	98.6359	78.6958	26.8423
2.775	43.415	Máx.	74.4781	-61.2645	-101.8769	-73.3087	47.2347
		Mín.	40.9288	-104.5809	-192.7067	-148.1441	16.2508
		Dif.	33.5493	43.3164	90.8299	74.8353	30.9839
2.775	43.665	Máx.	67.5477	-71.7192	-93.8237	-63.2917	53.7578
		Mín.	36.5112	-121.5476	-176.6481	-132.9144	18.8433
		Dif.	31.0366	49.8284	82.8244	69.6227	34.9145
2.775	43.915	Máx.	58.3721	-83.1125	-85.3470	-51.0167	59.1421
		Mín.	31.4221	-139.9212	-159.9789	-114.0461	20.7000
		Dif.	26.9499	56.8087	74.6320	63.0295	38.4420
2.775	44.165	Máx.	45.2303	-95.8965	-76.5451	-36.2628	62.7617
		Mín.	25.2765	-160.5241	-142.8501	-91.2733	21.5374
		Dif.	19.9538	64.6275	66.3050	55.0105	41.2243



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.775	44.415	Máx.	27.3304	-111.3952	-67.6231	-18.6576	63.6404
		Mín.	15.3231	-185.7216	-125.6065	-64.1066	20.9912
		Dif.	12.0073	74.3264	57.9834	45.4489	42.6492
2.775	44.665	Máx.	8.5605	-136.1173	-58.8202	2.6460	60.3260
		Mín.	-8.2592	-226.5465	-108.7197	-31.4304	18.6812
		Dif.	16.8198	90.4292	49.8995	34.0764	41.6447
2.775	44.915	Máx.	8.5605	-152.1613	-58.8202	64.5817	42.6400
		Mín.	-8.2592	-253.1814	-108.7197	44.9260	13.5678
		Dif.	16.8198	101.0201	49.8995	19.6556	29.0722
3.025	0.415	Máx.	-17.0156	80.9657	-3.5568	50.5499	-21.7880
		Mín.	-34.6919	48.0934	-11.5906	35.0978	-58.7780
		Dif.	17.6763	32.8723	8.0338	15.4521	36.9900
3.025	0.665	Máx.	-17.0156	78.3398	-3.5568	25.8389	-26.5340
		Mín.	-34.6919	47.0971	-11.5906	13.5636	-70.4890
		Dif.	17.6763	31.2426	8.0338	12.2752	43.9550
3.025	0.915	Máx.	-4.3419	72.2318	-3.9551	15.0989	-29.4960
		Mín.	-6.2157	44.0658	-14.2848	-2.5114	-73.5589
		Dif.	1.8738	28.1661	10.3298	17.6103	44.0629
3.025	1.165	Máx.	9.6710	65.1731	-4.5910	5.1290	-30.9873
		Mín.	1.2022	39.7142	-17.1789	-17.2817	-73.4657
		Dif.	8.4688	25.4589	12.5878	22.4107	42.4784
3.025	1.415	Máx.	17.7390	58.2397	-5.2878	-3.6727	-31.5386
		Mín.	5.8482	35.1551	-19.9790	-30.3974	-71.7278
		Dif.	11.8908	23.0846	14.6912	26.7247	40.1892
3.025	1.665	Máx.	22.7660	51.7520	-5.9796	-11.3546	-31.4284
		Mín.	9.4660	30.8222	-22.6483	-41.9534	-69.0595
		Dif.	13.3000	20.9298	16.6687	30.5989	37.6312
3.025	1.915	Máx.	26.3102	45.6921	-6.6400	-18.0134	-30.8086
		Mín.	12.5340	26.8082	-25.2145	-52.0398	-65.7957
		Dif.	13.7762	18.8838	18.5744	34.0264	34.9871
3.025	2.165	Máx.	29.0850	40.0288	-7.2537	-23.7465	-29.7667
		Mín.	15.2705	23.1290	-27.7013	-60.7373	-62.0892
		Dif.	13.8145	16.8998	20.4476	36.9907	32.3225
3.025	2.415	Máx.	31.4285	34.7592	-7.8072	-28.6491	-28.3588
		Mín.	17.7765	19.7845	-30.1119	-68.1366	-58.0110
		Dif.	13.6520	14.9747	22.3047	39.4875	29.6522
3.025	2.665	Máx.	33.5003	29.8936	-8.2886	-32.8134	-26.6267
		Mín.	20.0965	16.7687	-32.4330	-74.3432	-53.5995
		Dif.	13.4038	13.1250	24.1444	41.5298	26.9729
3.025	2.915	Máx.	35.5717	25.4391	-8.6894	-36.3269	-24.6058
		Mín.	22.0468	14.0688	-34.6443	-79.4725	-48.8841
		Dif.	13.5249	11.3702	25.9549	43.1457	24.2782



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	3.165	Máx.	37.7147	21.3908	-9.0054	-39.2698	-22.3293
		Mín.	23.5871	11.6657	-36.7259	-83.6413	-43.8943
		Dif.	14.1276	9.7251	27.7205	44.3715	21.5651
3.025	3.415	Máx.	39.6601	17.7313	-9.2374	-41.7128	-19.8286
		Mín.	24.9924	9.5345	-38.6633	-86.9605	-38.6629
		Dif.	14.6677	8.1968	29.4259	45.2477	18.8343
3.025	3.665	Máx.	41.4052	14.4321	-9.3915	-43.7162	-17.1340
		Mín.	26.2609	7.6467	-40.4493	-89.5301	-33.2245
		Dif.	15.1444	6.7854	31.0578	45.8139	16.0905
3.025	3.915	Máx.	42.9455	11.4576	-9.4776	-45.3298	-14.2738
		Mín.	27.3901	5.9722	-42.0836	-91.4368	-27.6148
		Dif.	15.5555	5.4855	32.6060	46.1070	13.3410
3.025	4.165	Máx.	44.2776	8.7683	-9.5080	-46.5935	-11.2745
		Mín.	28.3785	4.4808	-43.5717	-92.7531	-21.8692
		Dif.	15.8991	4.2874	34.0637	46.1596	10.5947
3.025	4.415	Máx.	45.3988	6.3234	-9.4965	-47.5388	-8.1612
		Mín.	29.2252	3.1439	-44.9231	-93.5381	-16.0224
		Dif.	16.1736	3.1795	35.4266	45.9994	7.8612
3.025	4.665	Máx.	46.3073	4.0824	-9.4576	-48.1893	-4.9572
		Mín.	29.9294	1.9340	-46.1506	-93.8381	-10.1079
		Dif.	16.3779	2.1484	36.6930	45.6488	5.1507
3.025	4.915	Máx.	47.0015	2.0059	-9.4060	-48.5620	-1.6853
		Mín.	30.4907	0.8257	-47.2690	-93.6873	-4.1587
		Dif.	16.5108	1.1802	37.8630	45.1253	2.4733
3.025	5.165	Máx.	47.4803	0.0640	-9.3558	-48.6675	2.0151
		Mín.	30.9087	-0.2135	-48.2945	-93.1092	1.4100
		Dif.	16.5716	0.2775	38.9387	44.4417	0.6050
3.025	5.415	Máx.	47.7427	-1.1209	-9.3216	-48.5109	7.7872
		Mín.	31.1833	-1.8632	-49.2446	-92.1168	4.9003
		Dif.	16.5594	0.7423	39.9230	43.6059	2.8869
3.025	5.665	Máx.	47.7869	-2.1199	-9.3180	-48.0916	13.5731
		Mín.	31.3134	-3.6052	-50.1381	-90.7135	8.3155
		Dif.	16.4735	1.4852	40.8201	42.6220	5.2576
3.025	5.915	Máx.	47.6100	-3.0409	-9.3600	-47.4046	19.3360
		Mín.	31.2975	-5.3794	-50.9946	-88.8946	11.6372
		Dif.	16.3125	2.3384	41.6347	41.4900	7.6988
3.025	6.165	Máx.	47.2084	-3.9587	-9.4614	-46.4416	24.9695
		Mín.	31.1335	-7.1537	-51.8336	-86.6479	14.9163
		Dif.	16.0749	3.1950	42.3722	40.2063	10.0532
3.025	6.415	Máx.	46.5771	-4.8858	-9.6352	-45.1913	30.4383
		Mín.	30.8182	-8.9524	-52.6738	-83.9553	18.1304
		Dif.	15.7589	4.0666	43.0386	38.7640	12.3080



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	6.665	Máx.	45.7090	-5.8331	-9.8930	-43.6408	35.7049
		Mín.	30.3472	-10.7973	-53.5330	-80.7937	21.2556
		Dif.	15.3618	4.9642	43.6400	37.1529	14.4493
3.025	6.915	Máx.	44.5947	-6.8100	-10.2448	-41.7758	40.7288
		Mín.	29.7142	-12.7082	-54.4277	-77.1360	24.2666
		Dif.	14.8804	5.8982	44.1829	35.3602	16.4622
3.025	7.165	Máx.	43.2236	-7.8250	-10.6991	-39.5812	45.4658
		Mín.	28.9124	-14.7030	-55.3725	-72.9519	27.1358
		Dif.	14.3113	6.8780	44.6735	33.3707	18.3300
3.025	7.415	Máx.	41.5840	-8.8857	-11.2620	-37.0415	49.8672
		Mín.	27.9336	-16.7984	-56.3799	-68.2085	29.8329
		Dif.	13.6503	7.9127	45.1179	31.1670	20.0343
3.025	7.665	Máx.	39.6624	-9.9989	-11.9384	-34.1409	53.8795
		Mín.	26.7690	-19.0096	-57.4600	-62.8708	32.3244
		Dif.	12.8934	9.0107	45.5216	28.7300	21.5551
3.025	7.915	Máx.	37.4445	-11.1707	-12.7304	-30.8642	57.4440
		Mín.	25.4083	-21.3512	-58.6198	-56.9031	34.5740
		Dif.	12.0362	10.1804	45.8894	26.0389	22.8700
3.025	8.165	Máx.	34.9156	-12.4073	-13.6363	-27.1983	60.4969
		Mín.	23.8411	-23.8376	-59.8619	-50.2695	36.5425
		Dif.	11.0745	11.4304	46.2256	23.0712	23.9543
3.025	8.415	Máx.	32.0623	-13.7155	-14.6488	-23.1327	62.9684
		Mín.	22.0569	-26.4844	-61.1828	-42.9353	38.1868
		Dif.	10.0055	12.7689	46.5340	19.8026	24.7817
3.025	8.665	Máx.	28.8764	-15.1060	-15.7535	-18.6607	64.7829
		Mín.	20.0480	-29.3103	-62.5720	-34.8673	39.4590
		Dif.	8.8284	14.2044	46.8186	16.2066	25.3239
3.025	8.915	Máx.	25.3653	-16.5968	-16.9268	-13.7793	65.8583
		Mín.	17.8157	-32.3408	-64.0104	-26.0335	40.3057
		Dif.	7.5496	15.7440	47.0836	12.2542	25.5526
3.025	9.165	Máx.	21.5796	-18.2185	-18.1357	-8.4865	66.1084
		Mín.	15.3877	-35.6114	-65.4702	-16.3999	40.6667
		Dif.	6.1919	17.3929	47.3345	7.9135	25.4416
3.025	9.415	Máx.	17.6733	-20.0188	-19.3384	-2.7760	65.4491
		Mín.	12.8565	-39.1700	-66.9172	-5.9264	40.4774
		Dif.	4.8168	19.1512	47.5788	3.1504	24.9717
3.025	9.665	Máx.	14.1319	-22.0653	-20.4902	5.4418	63.8716
		Mín.	10.3811	-43.0762	-68.3158	3.3715	39.6269
		Dif.	3.7508	21.0109	47.8256	2.0703	24.2447
3.025	9.915	Máx.	12.0551	-24.4438	-21.5514	17.7834	61.3643
		Mín.	8.4405	-47.3942	-69.6365	10.0012	38.1186
		Dif.	3.6147	22.9503	48.0852	7.7822	23.2457



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	10.165	Máx.	12.8589	-27.2465	-22.4991	31.2084	58.0762
		Mín.	9.3960	-52.1713	-70.8647	17.1969	36.1100
		Dif.	3.4629	24.9247	48.3656	14.0115	21.9662
3.025	10.415	Máx.	23.1429	-30.5455	-23.3401	45.8579	54.6917
		Mín.	15.6317	-57.3944	-72.0043	25.0905	34.0195
		Dif.	7.5113	26.8489	48.6642	20.7674	20.6722
3.025	10.665	Máx.	55.6654	-34.5189	-24.1148	61.9027	53.0811
		Mín.	35.7848	-63.1641	-73.0660	33.8706	33.0096
		Dif.	19.8805	28.6451	48.9512	28.0322	20.0715
3.025	10.765	Máx.	55.6654	-36.7122	-24.1148	77.3438	67.0831
		Mín.	35.7848	-66.2179	-73.0660	42.4965	41.7702
		Dif.	19.8805	29.5057	48.9512	34.8472	25.3129
3.025	11.165	Máx.	56.2040	-40.9780	-87.6757	87.7090	96.4911
		Mín.	37.3921	-69.9614	-254.6573	48.4526	58.6777
		Dif.	18.8119	28.9835	166.9816	39.2564	37.8134
3.025	11.415	Máx.	56.2040	-40.3754	-87.6757	116.1076	97.6381
		Mín.	37.3921	-67.9167	-254.6573	65.3673	58.6959
		Dif.	18.8119	27.5413	166.9816	50.7403	38.9422
3.025	11.665	Máx.	42.5608	-38.1759	-91.1211	136.8897	86.7792
		Mín.	28.9907	-62.2452	-259.2778	78.4565	51.1039
		Dif.	13.5701	24.0693	168.1567	58.4332	35.6753
3.025	11.915	Máx.	34.6984	-34.5685	-95.0326	155.8696	73.7015
		Mín.	24.2355	-54.7946	-264.3878	90.8783	42.2477
		Dif.	10.4629	20.2261	169.3552	64.9913	31.4538
3.025	12.165	Máx.	30.4890	-29.9620	-99.2595	172.9023	59.2151
		Mín.	21.8219	-47.0324	-269.7414	102.5134	32.7136
		Dif.	8.6671	17.0705	170.4820	70.3889	26.5015
3.025	12.415	Máx.	28.6367	-24.7159	-103.6178	187.6709	43.9207
		Mín.	20.9354	-38.3870	-275.0879	113.0635	22.9687
		Dif.	7.7013	13.6712	171.4702	74.6074	20.9520
3.025	12.665	Máx.	28.3571	-18.7330	-107.8584	199.8045	28.2695
		Mín.	20.9222	-28.7593	-280.1466	122.1227	13.3737
		Dif.	7.4349	10.0263	172.2882	77.6819	14.8957
3.025	12.915	Máx.	29.1394	-11.9872	-111.6605	208.8997	12.5796
		Mín.	21.2050	-18.1327	-284.6049	129.2050	4.1622
		Dif.	7.9344	6.1456	172.9444	79.6947	8.4174
3.025	13.165	Máx.	30.1178	-4.5679	-114.6679	214.5673	-2.6187
		Mín.	21.7870	-6.6302	-288.1481	133.8141	-4.9356
		Dif.	8.3308	2.0624	173.4802	80.7532	2.3169
3.025	13.415	Máx.	30.9214	5.5079	-116.5729	216.5347	-11.9351
		Mín.	22.3976	3.2579	-290.5179	135.5087	-19.3421
		Dif.	8.5238	2.2501	173.9450	81.0260	7.4070



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	13.665	Máx.	31.3471	17.7211	-117.2180	214.5277	-20.6711
		Mín.	22.8855	11.2933	-291.5816	134.1931	-34.0061
		Dif.	8.4616	6.4278	174.3636	80.3346	13.3350
3.025	13.915	Máx.	31.4163	29.6577	-116.6537	208.6885	-29.4319
		Mín.	23.2575	19.0273	-291.3737	129.8118	-48.6424
		Dif.	8.1589	10.6305	174.7199	78.8767	19.2105
3.025	14.165	Máx.	31.8410	40.8342	-115.1261	199.2111	-38.1530
		Mín.	23.2549	26.1746	-290.0955	122.7117	-63.5228
		Dif.	8.5861	14.6596	174.9694	76.4995	25.3698
3.025	14.415	Máx.	32.8275	50.9552	-112.9926	186.4834	-47.0757
		Mín.	23.5338	32.5226	-288.0618	113.3778	-78.3504
		Dif.	9.2937	18.4326	175.0693	73.1055	31.2747
3.025	14.665	Máx.	35.1093	59.9082	-110.6166	170.9744	-56.1580
		Mín.	24.6262	38.0034	-285.6220	102.3573	-92.7777
		Dif.	10.4830	21.9048	175.0054	68.6170	36.6197
3.025	14.915	Máx.	39.7563	67.7447	-108.3003	153.1597	-65.0002
		Mín.	27.2396	42.6751	-283.1021	90.1606	-106.4734
		Dif.	12.5167	25.0697	174.8017	62.9991	41.4732
3.025	15.165	Máx.	48.3817	74.6273	-106.2660	133.4672	-72.9287
		Mín.	32.4003	46.6797	-280.7807	77.2010	-119.0249
		Dif.	15.9815	27.9476	174.5147	56.2662	46.0962
3.025	15.415	Máx.	63.6122	81.4001	-104.6695	112.2479	-79.5086
		Mín.	41.7429	49.5588	-278.8897	63.7728	-129.3293
		Dif.	21.8692	31.8413	174.2202	48.4750	49.8207
3.025	15.665	Máx.	89.9772	87.1980	-103.6217	89.7863	-83.8700
		Mín.	58.0599	51.7974	-277.6261	50.0650	-136.0175
		Dif.	31.9172	35.4006	174.0043	39.7213	52.1475
3.025	15.765	Máx.	89.9772	89.7502	-103.6217	69.0370	-77.4618
		Mín.	58.0599	52.7146	-277.6261	37.8048	-125.4302
		Dif.	31.9172	37.0356	174.0043	31.2322	47.9685
3.025	16.165	Máx.	58.5494	87.8620	-31.6328	55.2629	-47.8088
		Mín.	37.3599	49.7660	-83.8015	29.8277	-76.9034
		Dif.	21.1896	38.0960	52.1687	25.4352	29.0946
3.025	16.415	Máx.	58.5494	83.3648	-31.6328	22.5346	-39.6725
		Mín.	37.3599	46.8082	-83.8015	11.3290	-63.8221
		Dif.	21.1896	36.5567	52.1687	11.2056	24.1496
3.025	16.665	Máx.	32.5409	75.5008	-32.0501	3.1341	-39.0771
		Mín.	21.3675	41.7922	-84.4114	0.6061	-62.8146
		Dif.	11.1734	33.7085	52.3613	2.5280	23.7376
3.025	16.915	Máx.	25.4627	68.8814	-32.3312	-8.9210	-39.0850
		Mín.	17.1636	37.8731	-84.8588	-14.9374	-62.8204
		Dif.	8.2991	31.0083	52.5276	6.0165	23.7354



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
3.025	17.165	Máx.	25.9946	62.5594	-32.4743	-18.0923	-38.7438
		Mín.	17.6731	34.3502	-85.1622	-30.9028	-62.2943
		Dif.	8.3215	28.2092	52.6879	12.8105	23.5505
3.025	17.415	Máx.	29.3678	56.5913	-32.4925	-26.2493	-37.7344
		Mín.	19.9164	31.1863	-85.3253	-45.6651	-60.7072
		Dif.	9.4514	25.4050	52.8329	19.4158	22.9728
3.025	17.665	Máx.	33.5656	50.9250	-32.4177	-33.7190	-35.9950
		Mín.	22.6356	28.2939	-85.3626	-59.0610	-57.9465
		Dif.	10.9299	22.6312	52.9450	25.3419	21.9516
3.025	17.915	Máx.	37.7338	45.4744	-32.2910	-40.5330	-33.5625
		Mín.	25.3008	25.5828	-85.2986	-71.1474	-54.0625
		Dif.	12.4330	19.8916	53.0076	30.6145	20.5000
3.025	18.165	Máx.	41.5113	40.1502	-32.1528	-46.6983	-30.5076
		Mín.	27.6901	22.9771	-85.1608	-81.9512	-49.1632
		Dif.	13.8212	17.1732	53.0080	35.2529	18.6557
3.025	18.415	Máx.	44.7460	34.8706	-32.0350	-52.2096	-26.9095
		Mín.	29.7118	20.4176	-84.9722	-91.4778	-43.3741
		Dif.	15.0342	14.4530	52.9372	39.2682	16.4646
3.025	18.665	Máx.	47.3743	29.5818	-31.9575	-57.0571	-22.8485
		Mín.	31.3280	17.8364	-84.7474	-99.7183	-36.8239
		Dif.	16.0462	11.7454	52.7899	42.6612	13.9754
3.025	18.915	Máx.	49.3741	24.5704	-31.9268	-61.2305	-18.4048
		Mín.	32.5250	14.8309	-84.4905	-106.6527	-29.6423
		Dif.	16.8490	9.7395	52.5637	45.4222	11.2375
3.025	19.165	Máx.	50.7577	19.3864	-31.9351	-64.7199	-13.6062
		Mín.	33.3079	11.7251	-84.1951	-112.2496	-22.0149
		Dif.	17.4498	7.6612	52.2600	47.5297	8.4087
3.025	19.415	Máx.	51.6017	13.9353	-31.9616	-67.5118	-8.5008
		Mín.	33.7189	8.4599	-83.8468	-116.4612	-14.1118
		Dif.	17.8829	5.4754	51.8852	48.9495	5.6110
3.025	19.665	Máx.	52.1303	8.1000	-31.9754	-69.5815	-3.2606
		Mín.	33.8880	4.9596	-83.4281	-119.2146	-5.9755
		Dif.	18.2423	3.1404	51.4527	49.6331	2.7149
3.025	19.915	Máx.	52.9188	3.4535	-31.9432	-70.8802	2.7771
		Mín.	34.1568	-0.5857	-82.9275	-120.3989	1.5600
		Dif.	18.7621	4.0392	50.9843	49.5187	1.2170
3.025	20.165	Máx.	55.3692	-0.6470	-31.8408	-71.3174	11.3166
		Mín.	35.3665	-7.7956	-82.3516	-119.8508	6.7738
		Dif.	20.0027	7.1486	50.5108	48.5333	4.5428
3.025	20.415	Máx.	62.8332	-5.1458	-31.6689	-70.6673	20.2552
		Mín.	39.5373	-15.9572	-81.7360	-117.4198	12.1895
		Dif.	23.2959	10.8115	50.0671	46.7525	8.0657



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	20.665	Máx.	83.2798	-10.3460	-31.4672	-68.2029	30.5607
		Mín.	51.4781	-24.8340	-81.1467	-113.3284	18.3747
		Dif.	31.8017	14.4879	49.6795	45.1255	12.1859
3.025	20.915	Máx.	135.6770	-16.3381	-31.3113	-64.1805	44.8912
		Mín.	82.6348	-34.3293	-80.6492	-106.7076	26.9174
		Dif.	53.0421	17.9911	49.3379	42.5271	17.9738
3.025	21.015	Máx.	135.6770	-19.5485	-31.3113	-59.0903	73.8106
		Mín.	82.6348	-39.2211	-80.6492	-98.4211	44.2728
		Dif.	53.0421	19.6727	49.3379	39.3308	29.5378
3.025	21.915	Máx.	11.5100	-25.5702	-109.8490	-43.0591	157.6159
		Mín.	5.1647	-45.2785	-275.9524	-72.3906	93.3450
		Dif.	6.3453	19.7082	166.1034	29.3315	64.2708
3.025	22.165	Máx.	11.5100	-26.0548	-109.8490	-31.8662	134.7896
		Mín.	5.1647	-45.5709	-275.9524	-54.1945	79.6240
		Dif.	6.3453	19.5161	166.1034	22.3284	55.1656
3.025	22.415	Máx.	36.6795	-26.3814	-113.2190	-22.6668	128.1074
		Mín.	24.6993	-44.9894	-280.4271	-39.2689	75.2833
		Dif.	11.9802	18.6080	167.2080	16.6020	52.8240
3.025	22.665	Máx.	51.7485	-26.2371	-116.9725	-13.2952	123.5176
		Mín.	33.5016	-43.4061	-285.6412	-24.1393	71.7890
		Dif.	18.2469	17.1690	168.6686	10.8441	51.7286
3.025	22.915	Máx.	59.9335	-26.3449	-121.0873	-1.3147	119.7099
		Mín.	38.2928	-42.0450	-291.5434	-10.9670	68.5230
		Dif.	21.6407	15.7000	170.4561	9.6522	51.1870
3.025	23.165	Máx.	64.6660	-26.2529	-125.5439	11.8160	115.9094
		Mín.	41.1200	-40.9900	-298.0587	1.6427	65.2705
		Dif.	23.5460	14.7370	172.5148	10.1733	50.6388
3.025	23.415	Máx.	67.8312	-25.8682	-130.3305	26.2053	111.8380
		Mín.	43.1109	-39.9920	-305.1021	13.4439	61.8756
		Dif.	24.7202	14.1238	174.7716	12.7614	49.9623
3.025	23.665	Máx.	70.4424	-25.2412	-135.4375	41.8268	107.4243
		Mín.	44.8722	-38.6368	-312.5788	24.2355	58.3285
		Dif.	25.5702	13.3956	177.1414	17.5913	49.0957
3.025	23.915	Máx.	72.9956	-24.2020	-140.8405	57.1781	102.7318
		Mín.	46.6968	-36.6930	-320.3715	35.1659	54.7243
		Dif.	26.2989	12.4910	179.5309	22.0123	48.0075
3.025	24.165	Máx.	75.6522	-22.5715	-146.4746	71.9594	97.9091
		Mín.	48.6687	-33.9237	-328.3190	46.0089	51.2300
		Dif.	26.9835	11.3522	181.8445	25.9505	46.6791
3.025	24.415	Máx.	78.3359	-20.1895	-152.2009	85.7789	93.1423
		Mín.	50.7168	-30.1261	-336.1925	56.4254	48.0456
		Dif.	27.6191	9.9366	183.9915	29.3534	45.0967



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	24.665	Máx.	80.8032	-16.9606	-157.7807	98.9343	88.5998
		Mín.	52.6540	-25.1943	-343.6782	65.1916	45.3507
		Dif.	28.1492	8.2337	185.8975	33.7427	43.2491
3.025	24.915	Máx.	82.7210	-12.9067	-162.8747	110.1628	84.3719
		Mín.	54.2257	-19.1878	-350.3889	72.5331	43.2383
		Dif.	28.4953	6.2811	187.5142	37.6297	41.1336
3.025	25.165	Máx.	83.7658	-8.2026	-167.0951	118.7975	80.4245
		Mín.	55.1759	-12.3733	-355.9215	78.1394	41.6570
		Dif.	28.5900	4.1706	188.8264	40.6581	38.7675
3.025	25.415	Máx.	83.7254	-2.9999	-170.1125	124.4453	76.5938
		Mín.	55.3212	-5.3741	-359.9579	81.7072	40.3942
		Dif.	28.4042	2.3743	189.8454	42.7381	36.1997
3.025	25.665	Máx.	82.5650	2.7994	-171.7734	126.9864	72.6368
		Mín.	54.6070	0.7556	-362.3645	83.1269	39.1245
		Dif.	27.9580	2.0439	190.5911	43.8594	33.5123
3.025	25.915	Máx.	80.4308	8.4520	-172.1525	126.6071	68.7141
		Mín.	53.1215	5.8434	-363.2243	82.5147	37.1039
		Dif.	27.3093	2.6086	191.0717	44.0924	31.6102
3.025	26.165	Máx.	77.5889	13.4391	-171.5242	123.7530	64.2463
		Mín.	51.0594	9.7200	-362.8052	80.1823	34.4863
		Dif.	26.5294	3.7192	191.2810	43.5707	29.7600
3.025	26.415	Máx.	74.3597	17.1452	-170.2643	119.0288	59.0305
		Mín.	48.6707	12.6311	-361.4805	76.5630	31.3089
		Dif.	25.6890	4.5141	191.2162	42.4658	27.7216
3.025	26.665	Máx.	71.0626	19.6219	-168.7384	113.1199	53.1244
		Mín.	46.2089	14.4702	-359.6377	72.0885	27.6075
		Dif.	24.8538	5.1517	190.8994	41.0314	25.5168
3.025	26.915	Máx.	67.9699	20.9471	-167.2311	107.3173	46.6871
		Mín.	43.8897	15.3470	-357.6170	66.5007	23.4983
		Dif.	24.0802	5.6001	190.3859	40.8166	23.1888
3.025	27.165	Máx.	65.2802	21.2349	-165.9278	101.3160	39.9192
		Mín.	41.8681	15.4741	-355.6877	60.9615	19.1309
		Dif.	23.4122	5.7609	189.7599	40.3545	20.7883
3.025	27.415	Máx.	63.1147	20.6935	-164.9306	95.4833	33.0127
		Mín.	40.2351	15.0130	-354.0522	55.7633	14.6508
		Dif.	22.8796	5.6805	189.1216	39.7200	18.3619
3.025	27.665	Máx.	61.5291	19.5182	-164.2864	90.1066	26.1200
		Mín.	39.0295	14.1130	-352.8602	51.1007	10.1745
		Dif.	22.4996	5.4052	188.5738	39.0058	15.9455
3.025	27.915	Máx.	60.5336	17.8734	-164.0121	85.4057	19.3412
		Mín.	38.2539	12.8966	-352.2237	47.0965	5.7808
		Dif.	22.2797	4.9768	188.2115	38.3092	13.5604



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	28.165	Máx.	60.1133	15.8870	-164.1114	81.5462	12.7241
		Mín.	37.8917	11.4556	-352.2262	43.8262	1.5103
		Dif.	22.2216	4.4314	188.1149	37.7199	11.2138
3.025	28.415	Máx.	60.2459	13.6548	-164.5846	78.6500	7.2089
		Mín.	37.9211	9.8553	-352.9290	41.3376	-3.5648
		Dif.	22.3249	3.7996	188.3445	37.3124	10.7736
3.025	28.665	Máx.	60.9143	11.2503	-165.4339	76.8039	2.2865
		Mín.	38.3249	8.1419	-354.3735	39.6642	-8.9774
		Dif.	22.5894	3.1084	188.9396	37.1396	11.2639
3.025	28.915	Máx.	62.1135	8.9520	-166.6649	76.0628	-2.5575
		Mín.	39.0964	6.1360	-356.5822	38.8325	-14.2845
		Dif.	23.0172	2.8160	189.9173	37.2303	11.7270
3.025	29.165	Máx.	63.8532	6.7849	-168.2869	76.4522	-7.3753
		Mín.	40.2407	3.9124	-359.5597	38.8645	-19.5088
		Dif.	23.6125	2.8725	191.2728	37.5876	12.1335
3.025	29.415	Máx.	66.1555	4.6510	-170.3132	77.9667	-12.1918
		Mín.	41.7738	1.6914	-363.2932	39.7768	-24.6772
		Dif.	24.3816	2.9595	192.9801	38.1899	12.4855
3.025	29.665	Máx.	69.0489	2.6767	-172.7610	80.5659	-17.0090
		Mín.	43.7183	-0.4873	-367.7540	41.5742	-29.7901
		Dif.	25.3306	3.1640	194.9930	38.9917	12.7810
3.025	29.915	Máx.	72.5559	0.9067	-175.6488	84.1659	-21.7955
		Mín.	46.0940	-2.4379	-372.8957	44.2385	-34.8067
		Dif.	26.4619	3.3446	197.2469	39.9275	13.0112
3.025	30.165	Máx.	76.6748	-0.4800	-178.9876	88.6262	-26.4768
		Mín.	48.9049	-4.0301	-378.6484	47.7104	-39.6344
		Dif.	27.7699	3.5501	199.6609	40.9158	13.1576
3.025	30.415	Máx.	81.3581	-1.2329	-182.7665	93.7310	-30.9330
		Mín.	52.1232	-5.1278	-384.9080	51.8651	-44.1237
		Dif.	29.2348	3.8948	202.1415	41.8660	13.1907
3.025	30.665	Máx.	86.4883	-1.1755	-186.9283	99.2748	-35.0037
		Mín.	55.6705	-5.4657	-391.5160	56.3774	-48.0745
		Dif.	30.8178	4.2902	204.5877	42.8974	13.0708
3.025	30.915	Máx.	91.8582	-0.1041	-191.3374	105.4487	-37.9717
		Mín.	59.4019	-4.8087	-398.2353	60.2936	-51.7987
		Dif.	32.4563	4.7046	206.8978	45.1552	13.8270
3.025	31.165	Máx.	97.1647	2.1336	-195.7509	110.9952	-39.6179
		Mín.	63.0997	-2.9705	-404.7296	63.8678	-55.1520
		Dif.	34.0650	5.1041	208.9788	47.1274	15.5341
3.025	31.415	Máx.	102.0250	5.5838	-199.8140	115.2113	-40.4700
		Mín.	66.4841	0.1162	-410.5679	66.6166	-57.4096
		Dif.	35.5410	5.4676	210.7539	48.5947	16.9395



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	31.665	Máx.	106.0205	10.1352	-203.1072	117.3781	-40.5702
		Mín.	69.2459	4.3330	-415.2745	68.0386	-58.6217
		Dif.	36.7747	5.8022	212.1673	49.3395	18.0514
3.025	31.915	Máx.	108.7610	15.4883	-205.2539	116.8932	-40.1082
		Mín.	71.0983	9.3429	-418.4353	67.7110	-59.0420
		Dif.	37.6627	6.1454	213.1815	49.1821	18.9338
3.025	32.165	Máx.	109.9703	21.7061	-206.0513	113.4143	-38.9128
		Mín.	71.8440	14.0788	-419.8234	65.3949	-59.5759
		Dif.	38.1263	7.6273	213.7721	48.0195	20.6631
3.025	32.415	Máx.	109.5857	27.8599	-205.5488	106.9616	-37.8342
		Mín.	71.4469	18.2800	-419.4786	61.1074	-60.2166
		Dif.	38.1388	9.5800	213.9298	45.8542	22.3824
3.025	32.665	Máx.	107.7962	33.0324	-204.0385	97.9254	-37.2843
		Mín.	70.0552	21.7729	-417.7090	55.1256	-61.2666
		Dif.	37.7410	11.2595	213.6705	42.7998	23.9824
3.025	32.915	Máx.	104.9912	36.7856	-201.9448	86.9695	-37.4565
		Mín.	67.9585	24.2553	-414.9882	47.9135	-62.9278
		Dif.	37.0327	12.5303	213.0434	39.0560	25.4713
3.025	33.165	Máx.	101.6505	38.9470	-199.6853	74.8706	-38.3582
		Mín.	65.5048	25.6183	-411.8124	40.0063	-65.2204
		Dif.	36.1457	13.3287	212.1271	34.8643	26.8622
3.025	33.415	Máx.	98.2282	39.5821	-197.5774	62.3697	-39.8573
		Mín.	63.0166	25.9220	-408.5964	31.9054	-68.0223
		Dif.	35.2117	13.6600	211.0190	30.4643	28.1650
3.025	33.665	Máx.	95.0783	38.9109	-195.8126	50.2522	-41.7542
		Mín.	60.7397	25.3334	-405.6354	23.8433	-71.1374
		Dif.	34.3386	13.5775	209.8228	26.4088	29.3831
3.025	33.915	Máx.	92.4296	37.2167	-194.4768	39.0754	-43.8460
		Mín.	58.8284	24.0594	-403.1156	16.0089	-74.3604
		Dif.	33.6012	13.1573	208.6388	23.0665	30.5143
3.025	34.165	Máx.	90.3999	34.7775	-193.5870	28.7513	-45.9658
		Mín.	57.3574	22.2985	-401.1443	8.9894	-77.5196
		Dif.	33.0425	12.4790	207.5574	19.7619	31.5538
3.025	34.415	Máx.	89.0263	31.8282	-193.1243	19.4842	-47.9994
		Mín.	56.3449	20.2150	-399.7790	2.8892	-80.4964
		Dif.	32.6814	11.6132	206.6547	16.5950	32.4970
3.025	34.665	Máx.	88.2993	28.5484	-193.0573	11.4038	-49.8861
		Mín.	55.7776	17.9311	-399.0486	-2.2452	-83.2282
		Dif.	32.5216	10.6173	205.9914	13.6490	33.3421
3.025	34.915	Máx.	88.1902	25.0665	-193.3549	5.1421	-51.6098
		Mín.	55.6302	15.5308	-398.9654	-6.9530	-85.7003
		Dif.	32.5600	9.5357	205.6105	12.0951	34.0905



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	35.165	Máx.	88.6722	21.6207	-193.9936	0.8484	-53.1716
		Mín.	55.8803	12.9209	-399.5311	-11.3410	-87.9481
		Dif.	32.7919	8.6998	205.5375	12.1893	34.7765
3.025	35.415	Máx.	89.7316	18.3372	-194.9590	-2.3597	-54.4116
		Mín.	56.5164	10.0818	-400.7388	-14.5149	-90.2046
		Dif.	33.2152	8.2554	205.7798	12.1552	35.7929
3.025	35.665	Máx.	91.3724	15.0685	-196.2457	-4.4875	-55.5662
		Mín.	57.5409	7.2579	-402.5726	-16.4804	-92.3122
		Dif.	33.8314	7.8106	206.3269	11.9929	36.7460
3.025	35.915	Máx.	93.6147	11.8880	-197.8576	-5.5561	-56.6562
		Mín.	58.9692	4.4904	-405.0088	-17.2517	-94.3049
		Dif.	34.6455	7.3976	207.1511	11.6956	37.6487
3.025	36.165	Máx.	96.4883	8.8911	-199.8067	-5.6075	-57.6799
		Mín.	60.8246	1.8449	-408.0143	-16.8581	-96.1833
		Dif.	35.6637	7.0462	208.2076	11.2506	38.5033
3.025	36.415	Máx.	100.0177	6.2066	-202.1090	-4.2476	-58.6021
		Mín.	63.1280	-0.5755	-411.5443	-15.8242	-97.8977
		Dif.	36.8897	6.7821	209.4353	11.5766	39.2955
3.025	36.665	Máx.	104.2022	4.0048	-204.7752	-1.8970	-59.3441
		Mín.	65.8838	-2.6206	-415.5330	-13.9579	-99.3344
		Dif.	38.3184	6.6255	210.7577	12.0609	39.9904
3.025	36.915	Máx.	108.9891	2.4972	-207.7942	1.2072	-59.7792
		Mín.	69.0600	-4.0914	-419.8776	-11.3989	-100.3094
		Dif.	39.9291	6.5886	212.0835	12.6061	40.5302
3.025	37.165	Máx.	114.2459	1.9223	-211.1047	4.7709	-59.7383
		Mín.	72.5678	-4.7517	-424.4119	-8.4395	-100.5754
		Dif.	41.6781	6.6740	213.3071	13.2104	40.8370
3.025	37.415	Máx.	119.7354	2.5122	-214.5603	8.3643	-59.0300
		Mín.	76.2433	-4.3611	-428.8716	-5.4982	-99.8521
		Dif.	43.4922	6.8733	214.3113	13.8625	40.8220
3.025	37.665	Máx.	125.1081	4.4376	-217.8948	11.4117	-57.4817
		Mín.	79.8401	-2.7318	-432.8644	-3.1259	-97.8846
		Dif.	45.2680	7.1693	214.9697	14.5376	40.4029
3.025	37.915	Máx.	129.9206	7.7378	-220.7156	13.2225	-54.9987
		Mín.	83.0435	0.1965	-435.8690	-1.9751	-94.5279
		Dif.	46.8771	7.5413	215.1533	15.1976	39.5293
3.025	38.165	Máx.	133.6869	12.2559	-222.5522	13.0784	-51.6240
		Mín.	85.5090	4.2849	-437.2921	-2.7174	-89.8334
		Dif.	48.1779	7.9709	214.7399	15.7958	38.2094
3.025	38.415	Máx.	135.9538	17.6022	-222.9730	10.3712	-47.5693
		Mín.	86.9216	9.1606	-436.5990	-5.9154	-84.0939
		Dif.	49.0322	8.4415	213.6260	16.2866	36.5245



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	38.665	Máx.	136.3976	23.2846	-221.7322	4.7560	-43.1843
		Mín.	87.0676	14.1357	-433.4752	-11.8830	-77.8037
		Dif.	49.3300	9.1489	211.7430	16.6391	34.6195
3.025	38.915	Máx.	134.9357	29.0544	-218.8598	-2.9980	-38.8662
		Mín.	85.9087	18.0710	-427.9296	-21.3331	-71.5318
		Dif.	49.0270	10.9833	209.0698	18.3350	32.6656
3.025	39.165	Máx.	131.7703	33.5037	-214.6494	-11.4765	-34.9439
		Mín.	83.6036	21.0990	-420.2892	-34.8984	-65.7533
		Dif.	48.1667	12.4046	205.6398	23.4219	30.8094
3.025	39.415	Máx.	127.3297	36.1000	-209.5359	-21.4306	-31.5894
		Mín.	80.4605	22.8730	-411.0650	-50.5241	-60.7188
		Dif.	46.8692	13.2270	201.5290	29.0935	29.1294
3.025	39.665	Máx.	122.1409	36.6143	-203.9416	-32.1725	-28.8002
		Mín.	76.8466	23.2575	-400.7757	-67.3884	-56.4250
		Dif.	45.2943	13.3568	196.8342	35.2159	27.6248
3.025	39.915	Máx.	116.6950	35.0862	-198.1765	-43.0672	-26.4427
		Mín.	73.0968	22.2997	-389.8283	-84.6960	-52.6757
		Dif.	43.5982	12.7866	191.6518	41.6288	26.2330
3.025	40.165	Máx.	111.3605	31.7267	-192.4131	-53.6075	-24.3201
		Mín.	69.4575	20.1593	-378.4805	-101.7699	-49.1802
		Dif.	41.9030	11.5673	186.0673	48.1624	24.8602
3.025	40.415	Máx.	106.3560	26.8113	-186.7108	-63.4297	-22.2318
		Mín.	66.0709	17.0360	-366.8617	-118.0791	-45.6417
		Dif.	40.2851	9.7752	180.1509	54.6494	23.4099
3.025	40.665	Máx.	101.7672	20.6028	-181.0567	-72.2924	-20.0110
		Mín.	62.9885	13.1163	-355.0150	-133.2232	-41.8126
		Dif.	38.7787	7.4866	173.9583	60.9308	21.8016
3.025	40.915	Máx.	97.5828	13.3092	-175.4024	-80.0406	-17.5409
		Mín.	60.1970	8.5460	-342.9360	-146.8982	-37.5204
		Dif.	37.3857	4.7633	167.5336	66.8576	19.9795
3.025	41.165	Máx.	93.7321	5.1426	-169.6883	-86.5711	-14.7570
		Mín.	57.6443	3.3510	-330.5994	-158.8619	-32.6713
		Dif.	36.0878	1.7916	160.9111	72.2908	17.9143
3.025	41.415	Máx.	90.1168	-1.0442	-163.8575	-91.8054	-11.3417
		Mín.	55.2606	-5.1898	-317.9745	-168.9054	-27.5420
		Dif.	34.8562	4.1456	154.1170	77.0999	16.2003
3.025	41.665	Máx.	86.6330	-7.2293	-157.8609	-95.6712	-6.2223
		Mín.	52.9737	-15.0499	-305.0313	-176.8339	-23.2604
		Dif.	33.6593	7.8206	147.1704	81.1627	17.0381
3.025	41.915	Máx.	83.4283	-13.8710	-151.6577	-98.0918	-0.7468
		Mín.	50.4729	-25.7789	-291.7416	-182.4558	-18.6064
		Dif.	32.9555	11.9080	140.0840	84.3640	17.8596



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.025	42.165	Máx.	80.2139	-20.9947	-145.2125	-98.9811	4.9964
		Mín.	47.9044	-37.3930	-278.0771	-185.5774	-13.6735
		Dif.	32.3095	16.3983	132.8646	86.5963	18.6699
3.025	42.415	Máx.	76.8873	-28.6354	-138.4936	-98.2423	10.8998
		Mín.	45.2481	-49.9148	-264.0075	-186.0020	-8.5753
		Dif.	31.6392	21.2794	125.5139	87.7597	19.4751
3.025	42.665	Máx.	73.3765	-36.8323	-131.4718	-95.7672	16.8414
		Mín.	42.4624	-63.3687	-249.5006	-183.5304	-3.4401
		Dif.	30.9141	26.5364	118.0288	87.7632	20.2815
3.025	42.915	Máx.	69.5896	-45.6261	-124.1206	-91.4371	22.6861
		Mín.	39.5118	-77.7802	-234.5225	-177.9634	1.5917
		Dif.	30.0778	32.1541	110.4019	86.5263	21.0944
3.025	43.165	Máx.	65.3839	-55.0627	-116.4181	-85.1221	28.2824
		Mín.	36.3589	-93.1850	-219.0410	-169.1022	6.3674
		Dif.	29.0250	38.1223	102.6230	83.9801	21.9150
3.025	43.415	Máx.	60.5149	-65.2018	-108.3523	-76.6789	34.3892
		Mín.	32.9525	-109.6528	-203.0329	-156.7455	9.7797
		Dif.	27.5624	44.4510	94.6806	80.0666	24.6095
3.025	43.665	Máx.	54.5548	-76.1354	-99.9338	-65.9417	40.3810
		Mín.	29.2123	-127.3336	-186.5016	-140.6740	12.0307
		Dif.	25.3425	51.1982	86.5678	74.7323	28.3503
3.025	43.915	Máx.	46.7591	-88.0062	-91.2196	-52.7054	45.2514
		Mín.	25.0093	-146.5239	-169.5172	-120.6122	13.5744
		Dif.	21.7497	58.5177	78.2975	67.9068	31.6770
3.025	44.165	Máx.	35.8483	-100.9734	-82.3627	-36.7019	48.4670
		Mín.	20.1420	-167.6845	-152.3039	-96.1501	14.1825
		Dif.	15.7063	66.7111	69.9412	59.4482	34.2845
3.025	44.415	Máx.	21.9391	-114.8101	-73.7272	-17.6331	49.2285
		Mín.	12.0090	-190.9259	-135.4522	-66.6607	13.5699
		Dif.	9.9301	76.1159	61.7249	49.0277	35.6586
3.025	44.665	Máx.	9.1602	-128.0965	-66.2117	4.0872	46.3216
		Mín.	-7.6769	-214.8834	-120.5165	-32.0165	11.3873
		Dif.	16.8371	86.7868	54.3049	36.1037	34.9343
3.025	44.915	Máx.	9.1602	-134.3223	-66.2117	55.1205	32.9652
		Mín.	-7.6769	-226.7387	-120.5165	39.1895	8.6094
		Dif.	16.8371	92.4165	54.3049	15.9310	24.3558
3.275	0.415	Máx.	-18.6385	102.5880	-4.0553	61.1355	-21.3239
		Mín.	-36.6210	63.3044	-12.2617	42.5215	-56.5877
		Dif.	17.9826	39.2836	8.2064	18.6141	35.2639
3.275	0.665	Máx.	-18.6385	93.5843	-4.0553	29.2943	-25.9175
		Mín.	-36.6210	57.8193	-12.2617	14.0975	-67.8796
		Dif.	17.9826	35.7651	8.2064	15.1968	41.9621



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	0.915	Máx.	-5.7486	79.5238	-4.9643	16.8241	-28.9014
		Mín.	-8.6278	49.2166	-15.6938	-3.9924	-71.0280
		Dif.	2.8793	30.3072	10.7295	20.8165	42.1266
3.275	1.165	Máx.	6.6584	70.2423	-5.8777	5.9251	-30.3515
		Mín.	-0.0498	43.4662	-18.9426	-19.8012	-71.0269
		Dif.	6.7082	26.7761	13.0649	25.7263	40.6755
3.275	1.415	Máx.	14.4026	62.2267	-6.8291	-3.5983	-30.8854
		Mín.	4.4216	38.4607	-22.0615	-33.6956	-69.4008
		Dif.	9.9811	23.7660	15.2324	30.0973	38.5154
3.275	1.665	Máx.	19.2156	54.9759	-7.7838	-11.8883	-30.7856
		Mín.	7.8175	33.9221	-25.0433	-45.8709	-66.8385
		Dif.	11.3981	21.0538	17.2595	33.9826	36.0529
3.275	1.915	Máx.	22.6121	48.4785	-8.7108	-19.0738	-30.1956
		Mín.	10.6603	29.6353	-27.8952	-56.4708	-63.6652
		Dif.	11.9518	18.8433	19.1844	37.3970	33.4696
3.275	2.165	Máx.	25.2606	42.4985	-9.5880	-25.2727	-29.1976
		Mín.	13.1763	25.7263	-30.6291	-65.6175	-60.0397
		Dif.	12.0843	16.7721	21.0411	40.3448	30.8422
3.275	2.415	Máx.	27.4708	36.9851	-10.3987	-30.5925	-27.8447
		Mín.	15.4665	22.1811	-33.2494	-73.4260	-56.0433
		Dif.	12.0042	14.8041	22.8506	42.8335	28.1987
3.275	2.665	Máx.	29.3923	31.9153	-11.1299	-35.1323	-26.1759
		Mín.	17.5769	18.9796	-35.7507	-80.0111	-51.7222
		Dif.	11.8154	12.9358	24.6209	44.8788	25.5463
3.275	2.915	Máx.	31.2672	27.2727	-11.7722	-38.9827	-24.2238
		Mín.	19.3596	16.1008	-38.1217	-85.4883	-47.1090
		Dif.	11.9076	11.1719	26.3495	46.5056	22.8852
3.275	3.165	Máx.	33.2018	23.0391	-12.3210	-42.2254	-22.0175
		Mín.	20.7514	13.5213	-40.3496	-89.9711	-42.2324
		Dif.	12.4504	9.5178	28.0286	47.7458	20.2149
3.275	3.415	Máx.	34.9478	19.1908	-12.7762	-44.9323	-19.5850
		Mín.	22.0172	11.2146	-42.4240	-93.5666	-37.1214
		Dif.	12.9306	7.9762	29.6478	48.6344	17.5364
3.275	3.665	Máx.	36.5078	15.6979	-13.1422	-47.1649	-16.9530
		Mín.	23.1580	9.1522	-44.3389	-96.3722	-31.8063
		Dif.	13.3498	6.5457	31.1967	49.2073	14.8533
3.275	3.915	Máx.	37.8806	12.5255	-13.4271	-48.9747	-14.1475
		Mín.	24.1728	7.3046	-46.0937	-98.4733	-26.3185
		Dif.	13.7078	5.2209	32.6666	49.4986	12.1710
3.275	4.165	Máx.	39.0633	9.6351	-13.6417	-50.4033	-11.1932
		Mín.	25.0599	5.6418	-47.6923	-99.9426	-20.6895
		Dif.	14.0034	3.9933	34.0506	49.5392	9.4964



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	4.415	Máx.	40.0527	6.9869	-13.7983	-51.4836	-8.1140
		Mín.	25.8176	4.1349	-49.1427	-100.8394	-14.9512
		Dif.	14.2351	2.8519	35.3444	49.3558	6.8372
3.275	4.665	Máx.	40.8456	4.5404	-13.9106	-52.2404	-4.9330
		Mín.	26.4440	2.7562	-50.4561	-101.2108	-9.1350
		Dif.	14.4016	1.7842	36.5454	48.9704	4.2020
3.275	4.915	Máx.	41.4386	2.2607	-13.9925	-52.6913	-1.6727
		Mín.	26.9374	1.4750	-51.6460	-101.0915	-3.2720
		Dif.	14.5012	0.7857	37.6534	48.4002	1.5993
3.275	5.165	Máx.	41.8286	0.2827	-14.0581	-52.8474	2.6065
		Mín.	27.2959	0.0933	-52.7278	-100.5049	1.6447
		Dif.	14.5327	0.1894	38.6697	47.6576	0.9618
3.275	5.415	Máx.	42.0119	-0.8642	-14.1217	-52.7136	8.4692
		Mín.	27.5175	-1.9770	-53.7186	-99.4639	4.9971
		Dif.	14.4944	1.1127	39.5970	46.7504	3.4721
3.275	5.665	Máx.	41.9842	-1.9742	-14.1976	-52.2896	14.2841
		Mín.	27.5996	-3.9965	-54.6367	-97.9716	8.3624
		Dif.	14.3847	2.0223	40.4391	45.6820	5.9217
3.275	5.915	Máx.	41.7401	-3.0682	-14.3001	-51.5703	20.0187
		Mín.	27.5388	-5.9945	-55.5011	-96.0218	11.7184
		Dif.	14.2013	2.9263	41.2010	44.4516	8.3003
3.275	6.165	Máx.	41.2733	-4.1629	-14.4429	-50.5466	25.6391
		Mín.	27.3313	-8.0002	-56.3312	-93.6011	15.0425
		Dif.	13.9420	3.8373	41.8883	43.0545	10.5967
3.275	6.415	Máx.	40.5764	-5.2729	-14.6388	-49.2062	31.1097
		Mín.	26.9725	-10.0403	-57.1463	-90.6885	18.3112
		Dif.	13.6039	4.7674	42.5075	41.4823	12.7985
3.275	6.665	Máx.	39.6405	-6.4112	-14.8997	-47.5343	36.3920
		Mín.	26.4566	-12.1391	-57.9650	-87.2577	21.4998
		Dif.	13.1840	5.7280	43.0653	39.7234	14.8922
3.275	6.915	Máx.	38.4554	-7.5891	-15.2359	-45.5140	41.4447
		Mín.	25.7769	-14.3185	-58.8050	-83.2770	24.5818
		Dif.	12.6785	6.7294	43.5691	37.7630	16.8629
3.275	7.165	Máx.	37.0096	-8.8170	-15.6564	-43.1271	46.2219
		Mín.	24.9259	-16.5985	-59.6828	-78.7109	27.5281
		Dif.	12.0837	7.7815	44.0263	35.5838	18.6939
3.275	7.415	Máx.	35.2908	-10.1043	-16.1684	-40.3541	50.6734
		Mín.	23.8955	-18.9975	-60.6127	-73.5202	30.3067
		Dif.	11.3953	8.8932	44.4444	33.1661	20.3666
3.275	7.665	Máx.	33.2858	-11.4594	-16.7769	-37.1754	54.7433
		Mín.	22.6766	-21.5320	-61.6074	-67.6635	32.8825
		Dif.	10.6092	10.0725	44.8305	30.4881	21.8607



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	7.915	Máx.	30.9812	-12.8907	-17.4844	-33.5713	58.3701
		Mín.	21.2598	-24.2178	-62.6763	-61.0977	35.2166
		Dif.	9.7214	11.3271	45.1919	27.5263	23.1535
3.275	8.165	Máx.	28.3642	-14.4070	-18.2898	-29.5234	61.4861
		Mín.	19.6358	-27.0706	-63.8249	-53.7790	37.2659
		Dif.	8.7284	12.6636	45.5351	24.2555	24.2202
3.275	8.415	Máx.	25.4255	-16.0189	-19.1868	-25.0147	64.0168
		Mín.	17.7972	-30.1068	-65.0539	-45.6636	38.9827
		Dif.	7.6283	14.0879	45.8671	20.6490	25.0341
3.275	8.665	Máx.	22.1641	-17.7407	-20.1631	-20.0297	65.8809
		Mín.	15.7412	-33.3453	-66.3577	-36.7082	40.3135
		Dif.	6.4229	15.6046	46.1946	16.6784	25.5675
3.275	8.915	Máx.	18.5986	-19.5932	-21.1997	-14.5542	66.9910
		Mín.	13.4772	-36.8094	-67.7244	-26.8687	41.1986
		Dif.	5.1214	17.2162	46.5247	12.3145	25.7924
3.275	9.165	Máx.	14.9088	-21.6061	-22.2710	-8.5718	67.2560
		Mín.	10.9290	-40.5282	-69.1361	-16.0988	41.5725
		Dif.	3.9799	18.9222	46.8651	7.5269	25.6835
3.275	9.415	Máx.	12.1093	-23.8193	-23.3471	-2.0602	66.6641
		Mín.	7.3571	-44.5364	-70.5713	-4.3459	41.2945
		Dif.	4.7522	20.7171	47.2242	2.2856	25.3696
3.275	9.665	Máx.	9.5351	-26.2831	-24.3981	8.4532	65.0958
		Mín.	4.0961	-48.8719	-72.0084	5.0156	40.3692
		Dif.	5.4389	22.5888	47.6103	3.4376	24.7266
3.275	9.915	Máx.	7.7330	-29.0533	-25.4012	22.3770	62.5373
		Mín.	2.1852	-53.5677	-73.4313	12.7110	38.8201
		Dif.	5.5478	24.5144	48.0302	9.6660	23.7171
3.275	10.165	Máx.	8.1810	-32.1798	-26.3478	37.5218	59.1992
		Mín.	3.8894	-58.6353	-74.8334	21.1082	36.7723
		Dif.	4.2916	26.4554	48.4857	16.4136	22.4269
3.275	10.415	Máx.	17.0671	-35.6861	-27.2498	53.9962	55.7839
		Mín.	11.8878	-64.0311	-76.2171	30.3184	34.6584
		Dif.	5.1793	28.3450	48.9673	23.6779	21.1255
3.275	10.665	Máx.	49.5878	-39.7048	-28.1369	71.9198	54.1664
		Mín.	32.1001	-69.8525	-77.5792	40.4854	33.6473
		Dif.	17.4877	30.1478	49.4423	31.4344	20.5191
3.275	10.765	Máx.	49.5878	-41.8749	-28.1369	88.9731	68.0323
		Mín.	32.1001	-72.9042	-77.5792	50.3233	42.3269
		Dif.	17.4877	31.0293	49.4423	38.6497	25.7054
3.275	11.165	Máx.	39.8213	-45.3460	-102.0766	100.3603	99.7305
		Mín.	27.6242	-76.1696	-271.8790	57.0212	60.9977
		Dif.	12.1972	30.8236	169.8024	43.3391	38.7328



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	11.415	Máx.	39.8213	-44.2253	-102.0766	131.3533	101.6035
		Mín.	27.6242	-73.5917	-271.8790	75.7051	61.5258
		Dif.	12.1972	29.3663	169.8024	55.6481	40.0777
3.275	11.665	Máx.	25.0839	-40.9329	-105.7768	153.9020	91.0500
		Mín.	18.5664	-66.7871	-277.0632	89.8537	54.2430
		Dif.	6.5176	25.8542	171.2865	64.0483	36.8070
3.275	11.915	Máx.	18.6389	-36.3283	-109.8735	174.2373	78.1180
		Mín.	10.8536	-57.9930	-282.6329	102.9662	45.6003
		Dif.	7.7853	21.6647	172.7595	71.2711	32.5177
3.275	12.165	Máx.	15.7490	-30.8671	-114.1865	192.2092	63.6096
		Mín.	5.5296	-48.8704	-288.3145	114.9181	36.1585
		Dif.	10.2193	18.0033	174.1280	77.2912	27.4511
3.275	12.415	Máx.	14.3850	-24.8670	-118.5147	207.5292	48.1046
		Mín.	2.4439	-39.0978	-293.8472	125.4444	26.3439
		Dif.	11.9411	14.2308	175.3325	82.0848	21.7607
3.275	12.665	Máx.	13.9781	-18.3519	-122.6166	219.8874	32.0336
		Mín.	0.7965	-28.6270	-298.9620	134.2191	16.4736
		Dif.	13.1816	10.2751	176.3454	85.6682	15.5600
3.275	12.915	Máx.	14.1113	-11.3404	-126.2143	228.9689	15.7102
		Mín.	0.0869	-17.4979	-303.3838	140.8798	6.7551
		Dif.	14.0244	6.1575	177.1695	88.0891	8.9550
3.275	13.165	Máx.	14.4713	-3.9154	-129.0260	234.4872	-0.6238
		Mín.	-0.0065	-5.8264	-306.8554	145.0777	-2.7532
		Dif.	14.4777	1.9111	177.8293	89.4095	2.1294
3.275	13.415	Máx.	14.8414	6.1951	-130.8233	236.2265	-11.0237
		Mín.	0.3162	3.7621	-309.1774	146.5425	-17.8962
		Dif.	14.5252	2.4330	178.3541	89.6840	6.8725
3.275	13.665	Máx.	15.1151	18.2713	-131.4925	234.0821	-20.5198
		Mín.	0.9573	11.5098	-310.2506	145.1431	-33.6856
		Dif.	14.1578	6.7615	178.7582	88.9390	13.1657
3.275	13.915	Máx.	15.3149	30.1272	-131.0707	228.0879	-29.9690
		Mín.	1.9293	19.0735	-310.1034	140.9239	-49.3503
		Dif.	13.3855	11.0536	179.0327	87.1641	19.3813
3.275	14.165	Máx.	15.6028	41.4773	-129.7383	218.4185	-39.3958
		Mín.	3.3763	26.2547	-308.8902	134.1000	-64.8784
		Dif.	12.2265	15.2226	179.1519	84.3185	25.4826
3.275	14.415	Máx.	16.2854	52.1158	-127.7689	205.3639	-48.7502
		Mín.	5.6085	32.9053	-306.8596	125.0131	-80.1585
		Dif.	10.6769	19.2105	179.0907	80.3507	31.4083
3.275	14.665	Máx.	17.8279	61.9345	-125.4635	189.2847	-57.8815
		Mín.	9.1652	38.9557	-304.3057	114.0652	-94.9407
		Dif.	8.6627	22.9788	178.8422	75.2195	37.0592



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	14.915	Máx.	21.0061	70.9220	-123.0993	170.5635	-66.5250
		Mín.	14.8408	44.4124	-301.5259	101.6533	-108.8110
		Dif.	6.1653	26.5096	178.4266	68.9102	42.2861
3.275	15.165	Máx.	29.7148	79.2698	-120.9049	149.5642	-74.2858
		Mín.	21.2637	49.2039	-298.7957	88.1218	-121.1568
		Dif.	8.4511	30.0658	177.8908	61.4423	46.8711
3.275	15.415	Máx.	45.6128	87.2557	-119.0590	126.6068	-80.5949
		Mín.	31.0230	53.2154	-296.3630	73.7376	-131.0887
		Dif.	14.5898	34.0403	177.3041	52.8692	50.4939
3.275	15.665	Máx.	72.5801	94.1457	-117.7019	101.9810	-84.6109
		Mín.	47.6717	56.5394	-294.4575	58.6971	-137.2754
		Dif.	24.9084	37.6062	176.7556	43.2839	52.6645
3.275	15.765	Máx.	72.5801	97.2007	-117.7019	79.2449	-77.8338
		Mín.	47.6717	57.9652	-294.4575	45.0964	-126.0920
		Dif.	24.9084	39.2355	176.7556	34.1485	48.2583
3.275	16.165	Máx.	51.1925	95.8110	-35.4556	64.2510	-47.3659
		Mín.	32.8576	55.8975	-87.9909	36.2304	-76.2517
		Dif.	18.3348	39.9135	52.5353	28.0207	28.8857
3.275	16.415	Máx.	51.1925	91.2747	-35.4556	28.4112	-39.4617
		Mín.	32.8576	52.9012	-87.9909	15.3737	-63.5497
		Dif.	18.3348	38.3736	52.5353	13.0374	24.0880
3.275	16.665	Máx.	25.4860	83.2537	-35.7362	6.7896	-38.9016
		Mín.	16.9834	47.7140	-88.2424	3.0352	-62.5976
		Dif.	8.5026	35.5397	52.5061	3.7544	23.6960
3.275	16.915	Máx.	18.2165	76.3172	-35.9427	-7.9816	-38.9532
		Mín.	12.6046	43.4556	-88.3981	-13.4292	-62.6622
		Dif.	5.6119	32.8616	52.4554	5.4477	23.7091
3.275	17.165	Máx.	18.4284	69.5329	-36.0728	-18.5324	-38.6678
		Mín.	12.8734	39.4738	-88.4841	-31.3565	-62.2115
		Dif.	5.5549	30.0591	52.4114	12.8241	23.5437
3.275	17.415	Máx.	21.5007	62.9965	-36.1243	-27.8888	-37.7157
		Mín.	14.9007	35.7830	-88.4976	-47.9192	-60.7040
		Dif.	6.6000	27.2136	52.3733	20.0304	22.9883
3.275	17.665	Máx.	25.4668	56.6947	-36.1076	-36.4003	-36.0248
		Mín.	17.4570	32.3355	-88.4372	-62.9230	-58.0128
		Dif.	8.0099	24.3593	52.3295	26.5227	21.9880
3.275	17.915	Máx.	29.4798	50.5704	-36.0429	-44.1109	-33.6265
		Mín.	20.0136	29.0651	-88.3091	-76.4251	-54.1800
		Dif.	9.4662	21.5054	52.2663	32.3142	20.5536
3.275	18.165	Máx.	33.1695	44.5518	-35.9528	-51.0425	-30.5910
		Mín.	22.3406	25.9056	-88.1239	-88.4579	-49.3129
		Dif.	10.8289	18.6462	52.1711	37.4154	18.7219



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	18.415	Máx.	36.3726	38.5644	-35.8570	-57.2015	-27.0012
		Mín.	24.3372	22.7973	-87.8918	-99.0333	-43.5410
		Dif.	12.0353	15.7671	52.0348	41.8317	16.5399
3.275	18.665	Máx.	39.0179	32.5698	-35.7679	-62.5851	-22.9428
		Mín.	25.9598	19.6498	-87.6193	-108.1456	-37.0007
		Dif.	13.0582	12.9199	51.8514	45.5605	14.0579
3.275	18.915	Máx.	41.0834	26.7706	-35.6885	-67.1836	-18.5023
		Mín.	27.1939	16.1314	-87.3073	-115.7738	-29.8299
		Dif.	13.8895	10.6392	51.6188	48.5902	11.3277
3.275	19.165	Máx.	42.5898	20.7747	-35.6125	-70.9807	-13.6363
		Mín.	28.0506	12.4952	-86.9522	-121.8798	-22.2982
		Dif.	14.5391	8.2796	51.3396	50.8991	8.6619
3.275	19.415	Máx.	43.6282	14.4867	-35.5262	-73.9499	-8.5379
		Mín.	28.5828	8.6795	-86.5482	-126.4044	-14.4384
		Dif.	15.0454	5.8073	51.0219	52.4545	5.9005
3.275	19.665	Máx.	44.4417	7.7979	-35.4124	-76.0478	-3.3216
		Mín.	28.9345	4.6128	-86.0930	-129.2604	-6.3473
		Dif.	15.5072	3.1851	50.6806	53.2126	3.0256
3.275	19.915	Máx.	45.6198	2.2897	-35.2576	-77.2042	2.5476
		Mín.	29.4593	-1.4853	-85.5954	-130.3236	1.2865
		Dif.	16.1605	3.7750	50.3378	53.1194	1.2611
3.275	20.165	Máx.	48.5609	-2.5364	-35.0622	-77.3111	10.9851
		Mín.	30.9993	-9.3151	-85.0841	-129.4249	6.5676
		Dif.	17.5616	6.7787	50.0220	52.1138	4.4175
3.275	20.415	Máx.	56.5686	-7.6091	-34.8505	-76.1092	19.9636
		Mín.	35.5466	-18.0995	-84.6144	-126.4506	11.9953
		Dif.	21.0220	10.4904	49.7639	50.3414	7.9683
3.275	20.665	Máx.	77.4729	-13.2690	-34.6771	-73.0478	30.3920
		Mín.	47.8212	-27.5090	-84.2645	-121.4908	18.2447
		Dif.	29.6517	14.2400	49.5873	48.4430	12.1473
3.275	20.915	Máx.	129.9144	-19.5866	-34.6167	-68.3122	44.9274
		Mín.	79.0552	-37.5238	-84.1081	-113.8278	26.9054
		Dif.	50.8591	17.9372	49.4914	45.5157	18.0220
3.275	21.015	Máx.	129.9144	-22.9266	-34.6167	-62.5416	73.6786
		Mín.	79.0552	-42.6895	-84.1081	-104.5453	44.1477
		Dif.	50.8591	19.7629	49.4914	42.0036	29.5309
3.275	21.915	Máx.	1.3508	-28.7337	-121.9435	-44.4312	161.2955
		Mín.	-12.4406	-49.8559	-290.6348	-75.3321	95.5374
		Dif.	13.7914	21.1223	168.6913	30.9009	65.7581
3.275	22.165	Máx.	1.3508	-28.9764	-121.9435	-31.9743	138.4929
		Mín.	-12.4406	-49.8022	-290.6348	-55.1255	81.8340
		Dif.	13.7914	20.8258	168.6913	23.1512	56.6589



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	22.415	Máx.	19.7252	-28.8230	-125.5696	-21.8688	132.4440
		Mín.	14.5372	-48.5784	-295.8517	-38.7260	77.8907
		Dif.	5.1880	19.7554	170.2821	16.8571	54.5533
3.275	22.665	Máx.	34.7377	-28.1894	-129.6291	-11.6889	128.2228
		Mín.	23.4460	-46.4157	-301.7770	-22.2823	75.0086
		Dif.	11.2917	18.2263	172.1478	10.5933	53.2142
3.275	22.915	Máx.	42.6769	-27.7708	-134.1205	1.3727	124.9532
		Mín.	28.1028	-44.4809	-308.4000	-8.2939	72.0956
		Dif.	14.5741	16.7102	174.2795	9.6666	52.8576
3.275	23.165	Máx.	46.9505	-27.2214	-139.0207	15.3724	121.6266
		Mín.	30.6548	-42.7072	-315.6554	5.1032	69.1527
		Dif.	16.2957	15.4858	176.6347	10.2692	52.4740
3.275	23.415	Máx.	49.4599	-26.3135	-144.2935	30.7301	117.9366
		Mín.	32.2341	-40.9765	-323.4411	17.2970	66.0356
		Dif.	17.2258	14.6630	179.1476	13.4332	51.9010
3.275	23.665	Máx.	51.2176	-25.1476	-149.8871	47.0480	113.7928
		Mín.	33.4409	-38.8728	-331.6240	28.3824	62.7244
		Dif.	17.7767	13.7252	181.7369	18.6656	51.0684
3.275	23.915	Máx.	52.7202	-23.5994	-155.7228	62.8685	109.2302
		Mín.	34.5635	-36.2271	-340.0350	39.3927	59.2891
		Dif.	18.1567	12.6277	184.3122	23.4757	49.9411
3.275	24.165	Máx.	54.1518	-21.5591	-161.6788	77.8788	104.3577
		Mín.	35.6973	-32.8969	-348.4600	50.0830	55.8548
		Dif.	18.4545	11.3378	186.7813	27.7958	48.5029
3.275	24.415	Máx.	55.5012	-18.9490	-167.5738	91.7097	99.3152
		Mín.	36.8131	-28.7903	-356.6320	60.1341	52.5663
		Dif.	18.6881	9.8412	189.0581	31.5756	46.7489
3.275	24.665	Máx.	56.6416	-15.7487	-173.1604	104.4867	94.2318
		Mín.	37.8048	-23.8979	-364.2328	68.6349	49.5473
		Dif.	18.8367	8.1492	191.0724	35.8518	44.6845
3.275	24.915	Máx.	57.3995	-12.0153	-178.1390	115.3553	89.1875
		Mín.	38.5337	-18.3189	-370.9162	75.6353	46.8590
		Dif.	18.8658	6.3036	192.7772	39.7200	42.3284
3.275	25.165	Máx.	57.6166	-7.8933	-182.2035	123.7482	84.1880
		Mín.	38.8693	-12.2682	-376.3556	80.9960	44.4691
		Dif.	18.7473	4.3749	194.1521	42.7522	39.7189
3.275	25.415	Máx.	57.1962	-3.3589	-185.1120	129.3974	79.1649
		Mín.	38.7240	-6.2947	-380.3114	84.5111	42.2471
		Dif.	18.4722	2.9358	195.1993	44.8863	36.9178
3.275	25.665	Máx.	56.1276	1.4364	-186.7565	132.2324	74.0050
		Mín.	38.0742	-0.8557	-382.6885	86.1133	39.9961
		Dif.	18.0534	2.2921	195.9320	46.1191	34.0089



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	25.915	Máx.	54.4846	6.0332	-187.1947	132.3996	68.9792
		Mín.	36.9637	3.9227	-383.5577	85.8924	37.1253
		Dif.	17.5209	2.1105	196.3630	46.5072	31.8539
3.275	26.165	Máx.	52.4037	10.5120	-186.6325	130.2363	63.5899
		Mín.	35.4913	7.4884	-383.1349	84.0784	33.9035
		Dif.	16.9124	3.0236	196.5025	46.1579	29.6864
3.275	26.415	Máx.	50.0596	14.0716	-185.3645	126.2127	57.7581
		Mín.	33.7915	10.3390	-381.7314	80.9993	30.3341
		Dif.	16.2681	3.7326	196.3668	45.2133	27.4240
3.275	26.665	Máx.	47.6410	16.7387	-183.7031	120.9540	51.5376
		Mín.	32.0131	12.3249	-379.6944	76.9344	26.4461
		Dif.	15.6278	4.4138	195.9913	44.0196	25.0916
3.275	26.915	Máx.	45.3265	18.4886	-181.9247	115.4324	45.0467
		Mín.	30.2973	13.5071	-377.3605	71.8101	22.3215
		Dif.	15.0293	4.9815	195.4358	43.6223	22.7253
3.275	27.165	Máx.	43.2650	19.3221	-180.2446	109.5457	38.4324
		Mín.	28.7605	14.0366	-375.0280	66.5434	18.0680
		Dif.	14.5046	5.2855	194.7834	43.0023	20.3644
3.275	27.415	Máx.	41.5646	19.3617	-178.8162	103.6799	31.8359
		Mín.	27.4859	14.0078	-372.9477	61.4409	13.7927
		Dif.	14.0787	5.3539	194.1315	42.2390	18.0432
3.275	27.665	Máx.	40.2921	18.7427	-177.7423	98.1617	25.3688
		Mín.	26.5235	13.5227	-371.3245	56.7373	9.5834
		Dif.	13.7685	5.2201	193.5822	41.4243	15.7854
3.275	27.915	Máx.	39.4802	17.5973	-177.0899	93.2586	19.1002
		Mín.	25.8961	12.6782	-370.3216	52.6057	5.4988
		Dif.	13.5841	4.9191	193.2318	40.6529	13.6014
3.275	28.165	Máx.	39.1387	16.0457	-176.9025	89.1820	13.0545
		Mín.	25.6083	11.5598	-370.0657	49.1699	1.5661
		Dif.	13.5303	4.4859	193.1632	40.0121	11.4883
3.275	28.415	Máx.	39.2651	14.1952	-177.2087	86.0913	8.0872
		Mín.	25.6557	10.2403	-370.6497	46.5170	-3.0854
		Dif.	13.6094	3.9549	193.4410	39.5743	11.1725
3.275	28.665	Máx.	39.8547	12.1426	-178.0276	84.0971	3.5960
		Mín.	26.0319	8.7831	-372.1349	44.7062	-7.9184
		Dif.	13.8229	3.3595	194.1074	39.3909	11.5144
3.275	28.915	Máx.	40.9059	10.1560	-179.3712	83.2635	-0.7295
		Mín.	26.7334	7.0695	-374.5519	43.7745	-12.7145
		Dif.	14.1724	3.0865	195.1807	39.4890	11.9850
3.275	29.165	Máx.	42.4224	8.3223	-181.2455	83.6085	-5.0331
		Mín.	27.7616	5.1646	-377.9007	43.7389	-17.4246
		Dif.	14.6607	3.1577	196.6552	39.8695	12.3915



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	29.415	Máx.	44.4111	6.5637	-183.6506	85.1026	-9.3525
		Mín.	29.1210	3.3124	-382.1517	44.5951	-22.0831
		Dif.	15.2901	3.2514	198.5012	40.5075	12.7306
3.275	29.665	Máx.	46.8764	4.9880	-186.5786	87.6668	-13.7037
		Mín.	30.8151	1.5968	-387.2454	46.3125	-26.6998
		Dif.	16.0613	3.3912	200.6668	41.3543	12.9961
3.275	29.915	Máx.	49.8102	3.7160	-190.0104	91.1669	-18.0716
		Mín.	32.8399	0.1224	-393.0907	48.8263	-31.2483
		Dif.	16.9703	3.5936	203.0803	42.3406	13.1767
3.275	30.165	Máx.	53.1792	2.8811	-193.9075	95.4069	-22.4048
		Mín.	35.1741	-0.9842	-399.5610	52.0247	-35.6593
		Dif.	18.0052	3.8654	205.6535	43.3822	13.2545
3.275	30.415	Máx.	56.9124	2.6230	-198.2002	100.1211	-26.6145
		Mín.	37.7695	-1.5794	-406.4867	55.7349	-39.8197
		Dif.	19.1429	4.2024	208.2865	44.3861	13.2052
3.275	30.665	Máx.	60.8902	3.0752	-202.7716	105.0794	-30.5823
		Mín.	40.5428	-1.5155	-413.6452	59.5980	-43.5822
		Dif.	20.3474	4.5907	210.8737	45.4814	12.9998
3.275	30.915	Máx.	64.9406	4.3447	-207.4405	110.3305	-34.1785
		Mín.	43.3718	-0.6649	-420.7519	62.8186	-46.7880
		Dif.	21.5688	5.0096	213.3114	47.5119	12.6095
3.275	31.165	Máx.	68.8471	6.4864	-211.9529	114.7968	-36.5211
		Mín.	46.1001	1.0484	-427.4585	65.5920	-50.0720
		Dif.	22.7470	5.4381	215.5056	49.2048	13.5509
3.275	31.415	Máx.	72.3675	9.4773	-215.9930	117.9094	-37.8252
		Mín.	48.5504	3.6139	-433.3713	67.5326	-53.0920
		Dif.	23.8170	5.8634	217.3783	50.3768	15.2668
3.275	31.665	Máx.	75.2613	13.1968	-219.2260	119.1264	-38.6031
		Mín.	50.5459	6.9098	-438.0965	68.2686	-55.3991
		Dif.	24.7154	6.2870	218.8706	50.8578	16.7960
3.275	31.915	Máx.	77.3215	17.4207	-221.3706	118.0186	-38.9758
		Mín.	51.9350	10.6967	-441.3126	67.5031	-57.1521
		Dif.	25.3865	6.7240	219.9420	50.5154	18.1763
3.275	32.165	Máx.	78.4080	22.1797	-222.2788	114.3538	-38.7018
		Mín.	52.6180	14.2961	-442.8477	65.0756	-59.0467
		Dif.	25.7901	7.8836	220.5689	49.2782	20.3450
3.275	32.415	Máx.	78.4853	26.9472	-221.9843	108.1534	-38.4934
		Mín.	52.5737	17.4954	-442.7303	61.0016	-60.8914
		Dif.	25.9115	9.4518	220.7460	47.1519	22.3980
3.275	32.665	Máx.	77.6388	31.0784	-220.6952	99.6955	-38.5880
		Mín.	51.8706	20.2419	-441.1877	55.4737	-62.8966
		Dif.	25.7682	10.8365	220.4925	44.2218	24.3086



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	32.915	Máx.	76.0644	34.2595	-218.7314	89.4608	-39.1245
		Mín.	50.6550	22.3193	-438.5878	48.8222	-65.1868
		Dif.	25.4094	11.9402	219.8564	40.6386	26.0623
3.275	33.165	Máx.	74.0287	36.3162	-216.4379	78.0412	-40.1256
		Mín.	49.1216	23.6131	-435.3507	41.4483	-67.7786
		Dif.	24.9071	12.7031	218.9128	36.5929	27.6531
3.275	33.415	Máx.	71.8157	37.2177	-214.1158	66.0449	-41.5179
		Mín.	47.4735	24.1114	-431.8724	33.7581	-70.5968
		Dif.	24.3422	13.1062	217.7566	32.2868	29.0788
3.275	33.665	Máx.	69.6788	37.0471	-211.9899	54.0252	-43.1732
		Mín.	45.8888	23.8814	-428.4830	26.1135	-73.5122
		Dif.	23.7900	13.1657	216.4931	27.9117	30.3391
3.275	33.915	Máx.	67.8122	35.9574	-210.2063	42.8121	-44.9494
		Mín.	44.5015	23.0367	-425.4349	18.4379	-76.3841
		Dif.	23.3107	12.9207	215.2286	24.3742	31.4346
3.275	34.165	Máx.	66.3441	34.1292	-208.8488	32.3170	-46.7229
		Mín.	43.3976	21.7072	-422.9112	11.3983	-79.0915
		Dif.	22.9465	12.4220	214.0624	20.9187	32.3686
3.275	34.415	Máx.	65.3453	31.7402	-207.9580	22.7791	-48.4047
		Mín.	42.6226	20.0171	-421.0396	5.1748	-81.5526
		Dif.	22.7227	11.7231	213.0816	17.6043	33.1479
3.275	34.665	Máx.	64.8453	28.9491	-207.5493	14.3859	-49.9462
		Mín.	42.1932	18.0746	-419.9064	-0.1323	-83.7302
		Dif.	22.6521	10.8745	212.3571	14.5182	33.7840
3.275	34.915	Máx.	64.8501	25.8905	-207.6243	7.5310	-51.3352
		Mín.	42.1104	15.9686	-419.5652	-4.7313	-85.6282
		Dif.	22.7397	9.9218	211.9409	12.2623	34.2931
3.275	35.165	Máx.	65.3565	22.8616	-208.1784	3.0253	-52.5869
		Mín.	42.3695	13.5888	-420.0430	-9.3292	-87.2817
		Dif.	22.9870	9.2728	211.8646	12.3545	34.6948
3.275	35.415	Máx.	66.3616	19.9170	-209.2043	-0.3502	-53.5650
		Mín.	42.9673	11.0436	-421.3428	-12.6692	-88.9103
		Dif.	23.3944	8.8734	212.1385	12.3190	35.3454
3.275	35.665	Máx.	67.8675	17.0117	-210.6932	-2.6060	-54.4027
		Mín.	43.9045	8.5345	-423.4444	-14.7630	-90.4699
		Dif.	23.9630	8.4772	212.7512	12.1570	36.0672
3.275	35.915	Máx.	69.8798	14.2446	-212.6342	-3.7856	-55.1853
		Mín.	45.1856	6.1288	-426.3047	-15.6508	-91.9413
		Dif.	24.6942	8.1158	213.6705	11.8652	36.7559
3.275	36.165	Máx.	72.4016	11.7259	-215.0120	-3.6951	-55.9158
		Mín.	46.8141	3.9083	-429.8555	-15.6793	-93.3374
		Dif.	25.5875	7.8176	214.8436	11.9842	37.4216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	36.415	Máx.	75.4226	9.5811	-217.8022	-2.4890	-56.5679
		Mín.	48.7847	1.9754	-434.0006	-14.9336	-94.6275
		Dif.	26.6378	7.6058	216.1984	12.4446	38.0596
3.275	36.665	Máx.	78.9046	7.9521	-220.9619	-0.4874	-57.0804
		Mín.	51.0732	0.4554	-438.6077	-13.4435	-95.7274
		Dif.	27.8315	7.4967	217.6458	12.9562	38.6470
3.275	36.915	Máx.	82.7665	6.9900	-224.4157	2.0651	-57.3564
		Mín.	53.6250	-0.5084	-443.4971	-11.4530	-96.4988
		Dif.	29.1415	7.4984	219.0813	13.5181	39.1424
3.275	37.165	Máx.	86.8711	6.8401	-228.0374	4.8382	-57.2713
		Mín.	56.3459	-0.7690	-448.4255	-9.2858	-96.7603
		Dif.	30.5251	7.6092	220.3882	14.1240	39.4890
3.275	37.415	Máx.	91.0206	7.6171	-231.6298	7.4092	-56.6913
		Mín.	59.0982	-0.2010	-453.0711	-7.3507	-96.3142
		Dif.	31.9225	7.8181	221.4413	14.7599	39.6229
3.275	37.665	Máx.	94.9652	9.3717	-234.9140	9.2724	-55.5037
		Mín.	61.7055	1.2647	-457.0266	-6.1308	-94.9898
		Dif.	33.2596	8.1070	222.1126	15.4032	39.4861
3.275	37.915	Máx.	98.4245	12.0580	-237.5391	9.8751	-53.6545
		Mín.	63.9698	3.6045	-459.8167	-6.1485	-92.6973
		Dif.	34.4547	8.4535	222.2775	16.0236	39.0428
3.275	38.165	Máx.	101.1211	15.5094	-239.1279	8.6830	-51.1810
		Mín.	65.6954	6.6750	-460.9513	-7.9042	-89.4758
		Dif.	35.4256	8.8344	221.8234	16.5872	38.2948
3.275	38.415	Máx.	102.8149	19.4313	-239.3552	5.2683	-48.2245
		Mín.	66.7166	10.2070	-460.0132	-11.7942	-85.5123
		Dif.	36.0983	9.2243	220.6580	17.0626	37.2878
3.275	38.665	Máx.	103.3415	23.4202	-238.0360	-0.6016	-45.0080
		Mín.	66.9251	13.8305	-456.7555	-18.0304	-81.1128
		Dif.	36.4165	9.5897	218.7195	17.4288	36.1049
3.275	38.915	Máx.	102.6514	27.4150	-235.1796	-7.7584	-41.7828
		Mín.	66.2966	16.7284	-451.1646	-27.7349	-76.6272
		Dif.	36.3548	10.6866	215.9851	19.9765	34.8444
3.275	39.165	Máx.	100.8295	30.5894	-230.9823	-15.6565	-38.7604
		Mín.	64.9006	18.8919	-443.4564	-40.9111	-72.3517
		Dif.	35.9289	11.6975	212.4742	25.2546	33.5913
3.275	39.415	Máx.	98.0840	32.4412	-225.7574	-24.9085	-36.0606
		Mín.	62.8891	20.1724	-434.0007	-56.0178	-68.4523
		Dif.	35.1949	12.2688	208.2432	31.1093	32.3917
3.275	39.665	Máx.	94.7003	32.7321	-219.8417	-35.0041	-33.6941
		Mín.	60.4631	20.4231	-423.2144	-72.4275	-64.9386
		Dif.	34.2372	12.3090	203.3727	37.4233	31.2445



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	39.915	Máx.	90.9795	31.3835	-213.5211	-45.4325	-31.5818
		Mín.	57.8299	19.6063	-411.4743	-89.4838	-61.6896
		Dif.	33.1497	11.7772	197.9531	44.0513	30.1079
3.275	40.165	Máx.	87.1815	28.4418	-206.9976	-55.7408	-29.5922
		Mín.	55.1655	17.7678	-399.0714	-106.5726	-58.5088
		Dif.	32.0160	10.6740	192.0738	50.8318	28.9166
3.275	40.415	Máx.	83.4925	24.0263	-200.3884	-65.5601	-27.5811
		Mín.	52.5940	15.0004	-386.2051	-123.1576	-55.1817
		Dif.	30.8984	9.0259	185.8167	57.5975	27.6006
3.275	40.665	Máx.	80.0165	18.2805	-193.7452	-74.6056	-25.4211
		Mín.	50.1832	11.4102	-372.9987	-138.7879	-51.5200
		Dif.	29.8333	6.8703	179.2534	64.1823	26.0990
3.275	40.915	Máx.	76.7858	11.3383	-187.0762	-82.6620	-23.0184
		Mín.	47.9520	7.0940	-359.5207	-153.0873	-47.3872
		Dif.	28.8338	4.2443	172.4445	70.4254	24.3688
3.275	41.165	Máx.	73.7795	3.5907	-180.3652	-89.5634	-20.3197
		Mín.	45.8844	1.8408	-345.8048	-165.7371	-42.7084
		Dif.	27.8951	1.7500	165.4396	76.1738	22.3887
3.275	41.415	Máx.	70.9436	-2.5057	-173.5848	-95.1753	-17.3109
		Mín.	43.9424	-6.6842	-331.8631	-176.4583	-37.4694
		Dif.	27.0012	4.1785	158.2783	81.2831	20.1584
3.275	41.665	Máx.	68.2077	-8.7251	-166.7036	-99.3796	-14.0120
		Mín.	42.0779	-16.6385	-317.6941	-184.9976	-31.7088
		Dif.	26.1298	7.9134	150.9905	85.6180	17.6967
3.275	41.915	Máx.	65.6617	-15.4932	-159.6899	-102.0647	-9.3270
		Mín.	40.0761	-27.5702	-303.2870	-191.1177	-26.6522
		Dif.	25.5856	12.0771	143.5970	89.0530	17.3252
3.275	42.165	Máx.	63.1920	-22.8175	-152.5124	-103.1190	-3.8129
		Mín.	37.9312	-39.4753	-288.6226	-194.5913	-21.9263
		Dif.	25.2608	16.6578	136.1102	91.4723	18.1134
3.275	42.415	Máx.	60.6105	-30.7166	-145.1404	-102.4273	1.8370
		Mín.	35.7204	-52.3581	-273.6748	-195.1981	-17.0615
		Dif.	24.8900	21.6414	128.5344	92.7708	18.8984
3.275	42.665	Máx.	57.8484	-39.2167	-137.5446	-99.8682	7.4989
		Mín.	33.4064	-66.2302	-258.4115	-192.7226	-12.1868
		Dif.	24.4420	27.0136	120.8670	92.8543	19.6857
3.275	42.915	Máx.	54.8219	-48.3506	-129.6983	-95.3122	13.0363
		Mín.	30.9587	-81.1131	-242.7970	-186.9525	-7.4426
		Dif.	23.8632	32.7624	113.0987	91.6402	20.4789
3.275	43.165	Máx.	51.4120	-58.1623	-121.5810	-88.6189	18.2985
		Mín.	28.3508	-97.0490	-226.7968	-177.6756	-2.9786
		Dif.	23.0612	38.8867	105.2158	89.0567	21.2772



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.275	43.415	Máx.	47.4311	-68.7163	-113.1850	-79.6314	23.1136
		Mín.	25.5564	-114.1260	-210.3878	-164.6712	1.0443
		Dif.	21.8748	45.4097	97.2028	85.0398	22.0693
3.275	43.665	Máx.	42.5686	-80.1191	-104.5270	-68.1661	27.2737
		Mín.	22.5451	-132.5244	-193.5778	-147.6910	4.4500
		Dif.	20.0236	52.4054	89.0507	79.5249	22.8237
3.275	43.915	Máx.	36.2985	-92.5643	-95.6700	-53.9957	31.2058
		Mín.	19.2777	-152.6116	-176.4443	-126.4255	6.3460
		Dif.	17.0208	60.0473	80.7743	72.4298	24.8599
3.275	44.165	Máx.	27.7289	-106.3202	-86.7550	-36.8197	34.1931
		Mín.	15.6907	-175.3290	-159.1997	-100.4458	6.8519
		Dif.	12.0383	69.0088	72.4447	63.6261	27.3413
3.275	44.415	Máx.	17.6549	-122.7722	-78.0276	-16.1796	35.0633
		Mín.	9.3615	-202.6139	-142.2636	-69.0738	6.3268
		Dif.	8.2934	79.8417	64.2360	52.8942	28.7365
3.275	44.665	Máx.	10.1871	-148.2166	-69.7278	8.9308	32.8914
		Mín.	-6.5373	-244.7710	-126.1431	-30.9303	4.4950
		Dif.	16.7244	96.5543	56.4153	39.8611	28.3964
3.275	44.915	Máx.	10.1871	-164.5250	-69.7278	75.8886	23.7305
		Mín.	-6.5373	-271.7581	-126.1431	53.3490	3.9346
		Dif.	16.7244	107.2331	56.4153	22.5396	19.7958
3.525	0.415	Máx.	-18.1561	99.0535	-5.0537	61.8299	-20.9619
		Mín.	-36.3963	61.6800	-13.7616	43.8528	-54.5009
		Dif.	18.2402	37.3735	8.7079	17.9770	33.5390
3.525	0.665	Máx.	-18.1561	94.1953	-5.0537	32.3717	-25.5088
		Mín.	-36.3963	58.6422	-13.7616	14.4070	-65.4518
		Dif.	18.2402	35.5531	8.7079	17.9647	39.9429
3.525	0.915	Máx.	-6.1439	84.4037	-5.8228	18.5783	-28.2184
		Mín.	-9.5214	52.5163	-16.7933	-5.0959	-68.3988
		Dif.	3.3774	31.8874	10.9705	23.6742	40.1803
3.525	1.165	Máx.	4.5717	74.9116	-6.9020	6.7089	-29.5516
		Mín.	-0.6492	46.5759	-20.1630	-22.0840	-68.4028
		Dif.	5.2209	28.3357	13.2610	28.7929	38.8512
3.525	1.415	Máx.	11.7699	66.2701	-8.0654	-3.5253	-30.0468
		Mín.	3.4243	41.1695	-23.5039	-36.8198	-66.8619
		Dif.	8.3456	25.1006	15.4385	33.2945	36.8151
3.525	1.665	Máx.	16.2325	58.5011	-9.2403	-12.3967	-29.9502
		Mín.	6.5005	36.3110	-26.7240	-49.6424	-64.4070
		Dif.	9.7320	22.1901	17.4837	37.2457	34.4568
3.525	1.915	Máx.	19.3868	51.4612	-10.3891	-20.0863	-29.3893
		Mín.	9.0703	31.9130	-29.8041	-60.7738	-61.3417
		Dif.	10.3165	19.5481	19.4150	40.6875	31.9524



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	2.165	Máx.	21.8473	45.0464	-11.4851	-26.7337	-28.4384
		Mín.	11.3416	27.9134	-32.7427	-70.3779	-57.8211
		Dif.	10.5057	17.1330	21.2576	43.6443	29.3827
3.525	2.415	Máx.	23.8917	39.1907	-12.5083	-32.4576	-27.1458
		Mín.	13.4060	24.2720	-35.5400	-78.5936	-53.9298
		Dif.	10.4857	14.9187	23.0316	46.1359	26.7840
3.525	2.665	Máx.	25.6536	33.8480	-13.4440	-37.3637	-25.5469
		Mín.	15.3059	20.9596	-38.1924	-85.5482	-49.7185
		Dif.	10.3477	12.8884	24.7485	48.1844	24.1716
3.525	2.915	Máx.	27.3464	28.9814	-14.2822	-41.5462	-23.6703
		Mín.	16.9160	17.9520	-40.6934	-91.3621	-45.2221
		Dif.	10.4304	11.0293	26.4112	49.8159	21.5519
3.525	3.165	Máx.	29.0847	24.5561	-15.0181	-45.0884	-21.5416
		Mín.	18.1663	15.2257	-43.0351	-96.1493	-40.4694
		Dif.	10.9184	9.3305	28.0170	51.0609	18.9277
3.525	3.415	Máx.	30.6454	20.5365	-15.6512	-48.0631	-19.1853
		Mín.	19.3007	12.7562	-45.2109	-100.0153	-35.4873
		Dif.	11.3446	7.7802	29.5597	51.9521	16.3019
3.525	3.665	Máx.	32.0339	16.8844	-16.1853	-50.5327	-16.6251
		Mín.	20.3215	10.5182	-47.2172	-103.0557	-30.3031
		Dif.	11.7124	6.3661	31.0320	52.5231	13.6780
3.525	3.915	Máx.	33.2506	13.5596	-16.6274	-52.5491	-13.8843
		Mín.	21.2282	8.4851	-49.0539	-105.3549	-24.9449
		Dif.	12.0224	5.0745	32.4265	52.8058	11.0605
3.525	4.165	Máx.	34.2933	10.5205	-16.9872	-54.1549	-10.9861
		Mín.	22.0192	6.6298	-50.7246	-106.9847	-19.4411
		Dif.	12.2741	3.8907	33.7374	52.8297	8.4550
3.525	4.415	Máx.	35.1585	7.7247	-17.2760	-55.3836	-7.9531
		Mín.	22.6921	4.9250	-52.2365	-108.0042	-13.8208
		Dif.	12.4664	2.7997	34.9605	52.6206	5.8677
3.525	4.665	Máx.	35.8418	5.1305	-17.5065	-56.2606	-4.8078
		Mín.	23.2441	3.3442	-53.5996	-108.4604	-8.1132
		Dif.	12.5977	1.7862	36.0931	52.1998	3.3054
3.525	4.915	Máx.	36.3383	2.6968	-17.6915	-56.8039	-1.4817
		Mín.	23.6721	1.8618	-54.8263	-108.3879	-2.4384
		Dif.	12.6661	0.8351	37.1348	51.5840	0.9566
3.525	5.165	Máx.	36.6428	0.7364	-17.8447	-57.0248	3.4457
		Mín.	23.9730	0.1010	-55.9312	-107.8099	1.7314
		Dif.	12.6698	0.6354	38.0865	50.7851	1.7143
3.525	5.415	Máx.	36.7495	-0.5718	-17.9797	-56.9283	9.2371
		Mín.	24.1430	-2.1774	-56.9305	-106.7386	5.0813
		Dif.	12.6065	1.6056	38.9508	49.8103	4.1558



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	5.665	Máx.	36.6518	-1.8489	-18.1101	-56.5138	14.9954
		Mín.	24.1780	-4.4091	-57.8416	-105.1760	8.4553
		Dif.	12.4738	2.5602	39.7316	48.6622	6.5402
3.525	5.915	Máx.	36.3422	-3.1145	-18.2495	-55.7758	20.6886
		Mín.	24.0734	-6.6275	-58.6833	-103.1148	11.8308
		Dif.	12.2688	3.5130	40.4338	47.3390	8.8578
3.525	6.165	Máx.	35.8123	-4.3866	-18.4111	-54.7043	26.2830
		Mín.	23.8238	-8.8636	-59.4747	-100.5391	15.1848
		Dif.	11.9885	4.4769	41.0636	45.8348	11.0982
3.525	6.415	Máx.	35.0525	-5.6815	-18.6075	-53.2856	31.7428
		Mín.	23.4232	-11.1461	-60.2353	-97.4252	18.4932
		Dif.	11.6293	5.4646	41.6278	44.1396	13.2496
3.525	6.665	Máx.	34.0524	-7.0137	-18.8505	-51.5027	37.0293
		Mín.	22.8649	-13.5013	-60.9846	-93.7427	21.7305
		Dif.	11.1876	6.4876	42.1340	42.2401	15.2988
3.525	6.915	Máx.	32.8005	-8.3966	-19.1509	-49.3359	42.1002
		Mín.	22.1414	-15.9533	-61.7413	-89.4553	24.8690
		Dif.	10.6591	7.5567	42.5904	40.1194	17.2312
3.525	7.165	Máx.	31.2844	-9.8423	-19.5183	-46.7636	46.9089
		Mín.	21.2447	-18.5239	-62.5239	-84.5215	27.8784
		Dif.	10.0397	8.6816	43.0056	37.7579	19.0304
3.525	7.415	Máx.	29.4911	-11.3617	-19.9606	-43.7622	51.4035
		Mín.	20.1662	-21.2327	-63.3492	-78.8957	30.7255
		Dif.	9.3249	9.8711	43.3886	35.1334	20.6780
3.525	7.665	Máx.	27.4076	-12.9651	-20.4841	-40.3074	55.5264
		Mín.	18.8971	-24.0977	-64.2325	-72.5289	33.3731
		Dif.	8.5105	11.1327	43.7484	32.2215	22.1533
3.525	7.915	Máx.	25.0211	-14.6625	-21.0927	-36.3740	59.2137
		Mín.	17.4286	-27.1354	-65.1870	-65.3699	35.7799
		Dif.	7.5925	12.4729	44.0943	28.9959	23.4338
3.525	8.165	Máx.	22.3214	-16.4645	-21.7869	-31.9373	62.3944
		Mín.	15.7532	-30.3612	-66.2224	-57.3660	37.8997
		Dif.	6.5682	13.8967	44.4356	25.4288	24.4947
3.525	8.415	Máx.	19.3025	-18.3833	-22.5633	-26.9725	64.9903
		Mín.	13.8659	-33.7907	-67.3449	-48.4636	39.6809
		Dif.	5.4366	15.4074	44.7816	21.4911	25.3093
3.525	8.665	Máx.	15.9693	-20.4336	-23.4142	-21.4552	66.9157
		Mín.	11.7684	-37.4401	-68.5559	-38.6086	41.0658
		Dif.	4.2009	17.0064	45.1417	17.1535	25.8499
3.525	8.915	Máx.	13.1521	-22.6347	-24.3267	-15.3603	68.0793
		Mín.	8.6720	-41.3270	-69.8522	-27.7463	41.9904
		Dif.	4.4801	18.6923	45.5255	12.3861	26.0889



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
3.525	9.165	Máx.	10.5412	-25.0109	-25.2842	-8.6598	68.4468
		Mín.	5.0061	-45.4709	-71.2264	-15.8201	42.3264
		Dif.	5.5351	20.4601	45.9423	7.1603	26.1204
3.525	9.415	Máx.	7.8551	-27.5914	-26.2681	-1.3198	67.9032
		Mín.	1.3424	-49.8919	-72.6686	-2.7696	42.0349
		Dif.	6.5126	22.3005	46.4005	1.4498	25.8684
3.525	9.665	Máx.	5.3606	-30.4089	-27.2613	11.4709	66.3457
		Mín.	-1.9080	-54.6074	-74.1686	6.7031	41.1092
		Dif.	7.2685	24.1985	46.9073	4.7677	25.2365
3.525	9.915	Máx.	3.6823	-33.4946	-28.2527	26.9738	63.7908
		Mín.	-3.7911	-59.6262	-75.7188	15.4665	39.5552
		Dif.	7.4734	26.1316	47.4660	11.5073	24.2356
3.525	10.165	Máx.	4.2856	-36.8690	-29.2415	43.8173	60.4590
		Mín.	-2.0691	-64.9354	-77.3151	25.0438	37.5059
		Dif.	6.3546	28.0664	48.0737	18.7734	22.9531
3.525	10.415	Máx.	11.0287	-40.5265	-30.2383	62.0779	57.0605
		Mín.	8.1668	-70.4779	-78.9542	35.5230	35.4013
		Dif.	2.8619	29.9514	48.7159	26.5549	21.6592
3.525	10.665	Máx.	43.3969	-44.5790	-31.2601	81.8320	55.4651
		Mín.	28.3256	-76.3658	-80.6190	47.0084	34.4089
		Dif.	15.0713	31.7868	49.3589	34.8236	21.0562
3.525	10.765	Máx.	43.3969	-46.7350	-31.2601	100.4612	69.2275
		Mín.	28.3256	-79.4350	-80.6190	57.9932	43.0242
		Dif.	15.0713	32.7000	49.3589	42.4680	26.2033
3.525	11.165	Máx.	22.9052	-49.6565	-113.5153	112.8637	103.4519
		Mín.	16.2110	-82.4669	-284.1288	65.4050	63.5419
		Dif.	6.6942	32.8104	170.6136	47.4587	39.9100
3.525	11.415	Máx.	22.9052	-48.1229	-113.5153	146.4849	106.0670
		Mín.	16.2110	-79.4497	-284.1288	85.8341	64.5909
		Dif.	6.6942	31.3268	170.6136	60.6508	41.4761
3.525	11.665	Máx.	12.7852	-43.9560	-117.4653	170.8748	95.7391
		Mín.	0.5562	-71.6969	-289.8746	101.0754	57.5593
		Dif.	12.2291	27.7409	172.4093	69.7993	38.1798
3.525	11.915	Máx.	6.8798	-38.4338	-121.7345	192.6950	82.8538
		Mín.	-9.2499	-61.8719	-295.9083	114.9710	49.0539
		Dif.	16.1297	23.4381	174.1738	77.7241	33.7999
3.525	12.165	Máx.	3.3432	-32.3336	-126.1221	211.7851	68.2173
		Mín.	-15.3386	-51.5055	-301.9331	127.3931	39.6191
		Dif.	18.6818	19.1720	175.8110	84.3920	28.5982
3.525	12.415	Máx.	1.3049	-25.6742	-130.4217	227.8729	52.4010
		Mín.	-19.1148	-40.7215	-307.6821	138.1057	29.6537
		Dif.	20.4197	15.0474	177.2603	89.7672	22.7472



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	12.665	Máx.	0.2258	-18.6420	-134.4076	240.6890	35.8291
		Mín.	-21.3866	-29.4171	-312.8979	146.8431	19.4505
		Dif.	21.6124	10.7752	178.4903	93.8459	16.3786
3.525	12.915	Máx.	-0.2458	-11.2775	-137.8411	249.9769	18.8224
		Mín.	-22.6287	-17.6619	-317.3345	153.3296	9.2091
		Dif.	22.3828	6.3844	179.4934	96.6474	9.6133
3.525	13.165	Máx.	-0.3433	-3.6540	-140.4970	255.5158	1.6208
		Mín.	-23.1217	-5.5614	-320.7752	157.3137	-0.9581
		Dif.	22.7784	1.9074	180.2781	98.2022	2.5789
3.525	13.415	Máx.	-0.2110	6.7364	-142.2018	257.1483	-10.1362
		Mín.	-23.0242	4.1195	-323.0599	158.6092	-16.4776
		Dif.	22.8132	2.6169	180.8581	98.5391	6.3414
3.525	13.665	Máx.	0.0872	19.0497	-142.8725	254.8056	-20.3414
		Mín.	-22.4037	11.9070	-324.1128	157.1317	-33.3371
		Dif.	22.4909	7.1427	181.2403	97.6739	12.9957
3.525	13.915	Máx.	0.5708	31.1825	-142.5383	248.5241	-30.4440
		Mín.	-21.2418	19.5621	-323.9591	152.9194	-49.9954
		Dif.	21.8126	11.6203	181.4208	95.6047	19.5514
3.525	14.165	Máx.	1.3528	42.9503	-141.3361	238.4452	-40.4053
		Mín.	-19.4173	26.9495	-322.7239	146.1299	-66.3511
		Dif.	20.7701	16.0007	181.3878	92.3154	25.9458
3.525	14.415	Máx.	2.6588	54.2051	-139.4804	224.8000	-50.1362
		Mín.	-16.6663	33.9643	-320.6125	137.0145	-82.2352
		Dif.	19.3252	20.2408	181.1321	87.7855	32.0990
3.525	14.665	Máx.	4.8640	64.8510	-137.2207	207.8807	-59.4746
		Mín.	-12.5060	40.5441	-317.8781	125.8779	-97.3769
		Dif.	17.3700	24.3068	180.6574	82.0029	37.9023
3.525	14.915	Máx.	8.5692	74.8440	-134.8043	188.0082	-68.1664
		Mín.	-6.0923	46.6692	-314.7920	113.0344	-111.3715
		Dif.	14.6615	28.1748	179.9877	74.9737	43.2051
3.525	15.165	Máx.	14.7567	84.4061	-132.4525	165.5027	-75.8390
		Mín.	4.0476	52.1179	-311.6215	98.7734	-123.6330
		Dif.	10.7090	32.2882	179.1690	66.7293	47.7940
3.525	15.415	Máx.	26.2504	93.3766	-130.3541	140.6662	-81.9492
		Mín.	19.3622	57.0463	-308.6239	83.3372	-133.3039
		Dif.	6.8882	36.3303	178.2698	57.3290	51.3547
3.525	15.665	Máx.	54.0224	101.1362	-128.6732	113.8014	-85.6766
		Mín.	36.4739	61.2185	-306.0576	66.9298	-139.0781
		Dif.	17.5485	39.9177	177.3844	46.8716	53.4015
3.525	15.765	Máx.	54.0224	104.5812	-128.6732	89.0795	-78.5031
		Mín.	36.4739	63.0373	-306.0576	52.0183	-127.2555
		Dif.	17.5485	41.5439	177.3844	37.0613	48.7524



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	16.165	Máx.	43.8644	103.3330	-38.2980	72.9010	-47.1009
		Mín.	28.3692	61.5123	-90.6003	42.3137	-75.9052
		Dif.	15.4952	41.8207	52.3023	30.5874	28.8043
3.525	16.415	Máx.	43.8644	98.7474	-38.2980	34.1051	-39.4079
		Mín.	28.3692	58.4852	-90.6003	19.2822	-63.5460
		Dif.	15.4952	40.2623	52.3023	14.8230	24.1381
3.525	16.665	Máx.	18.6528	90.5807	-38.3977	10.3594	-38.8580
		Mín.	12.7527	53.1721	-90.4714	5.4246	-62.6137
		Dif.	5.9002	37.4086	52.0737	4.9348	23.7557
3.525	16.915	Máx.	11.3802	83.3862	-38.4698	-7.0314	-38.9179
		Mín.	8.3263	48.6619	-90.2993	-11.9181	-62.6858
		Dif.	3.0539	34.7243	51.8295	4.8867	23.7678
3.525	17.165	Máx.	11.4230	76.2204	-38.5177	-18.9174	-38.6527
		Mín.	8.4520	44.3208	-90.1207	-31.7738	-62.2563
		Dif.	2.9710	31.8996	51.6030	12.8564	23.6036
3.525	17.415	Máx.	14.3021	69.1988	-38.5329	-29.4690	-37.7289
		Mín.	10.3296	40.1948	-89.9334	-50.1148	-60.7819
		Dif.	3.9725	29.0039	51.4005	20.6458	23.0530
3.525	17.665	Máx.	18.1079	62.3347	-38.5126	-39.0344	-36.0673
		Mín.	12.7642	36.2653	-89.7285	-66.7221	-58.1270
		Dif.	5.3437	26.0694	51.2159	27.6877	22.0597
3.525	17.915	Máx.	22.0120	55.5955	-38.4606	-47.6606	-33.6944
		Mín.	15.2375	32.4876	-89.4997	-81.6449	-54.3268
		Dif.	6.7745	23.1079	51.0390	33.9843	20.6324
3.525	18.165	Máx.	25.6467	48.9279	-38.3852	-55.3760	-30.6785
		Mín.	17.5194	28.8086	-89.2444	-94.9144	-49.4856
		Dif.	8.1272	20.1193	50.8592	39.5384	18.8072
3.525	18.415	Máx.	28.8454	42.2694	-38.2943	-62.1943	-27.1034
		Mín.	19.5059	25.1738	-88.9617	-106.5439	-43.7342
		Dif.	9.3395	17.0956	50.6674	44.3496	16.6308
3.525	18.665	Máx.	31.5349	35.5968	-38.1924	-68.1169	-23.0577
		Mín.	21.1511	21.4844	-88.6503	-116.5292	-37.2120
		Dif.	10.3838	14.1125	50.4579	48.4123	14.1543
3.525	18.915	Máx.	33.6941	29.0474	-38.0795	-73.1346	-18.6102
		Mín.	22.4411	17.4760	-88.3080	-124.8484	-30.0815
		Dif.	11.2530	11.5713	50.2285	51.7138	11.4713
3.525	19.165	Máx.	35.3492	22.2913	-37.9509	-77.2270	-13.7273
		Mín.	23.3908	13.3420	-87.9328	-131.4601	-22.6070
		Dif.	11.9584	8.9493	49.9819	54.2331	8.8796
3.525	19.415	Máx.	36.5999	15.2395	-37.7994	-80.3591	-8.6463
		Mín.	24.0593	9.0237	-87.5258	-136.2994	-14.7760
		Dif.	12.5405	6.2159	49.7264	55.9403	6.1298



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	19.665	Máx.	37.6971	7.7963	-37.6194	-82.4763	-3.4525
		Mín.	24.5973	4.4572	-87.0958	-139.2730	-6.7044
		Dif.	13.0998	3.3391	49.4763	56.7967	3.2519
3.525	19.915	Máx.	39.2330	1.4754	-37.4133	-83.4978	2.3601
		Mín.	25.3615	-2.0350	-86.6653	-140.2539	0.9707
		Dif.	13.8715	3.5104	49.2520	56.7562	1.3893
3.525	20.165	Máx.	42.5933	-4.0089	-37.1982	-83.3097	10.7149
		Mín.	27.1870	-10.3202	-86.2768	-139.0770	6.3801
		Dif.	15.4063	6.3112	49.0787	55.7674	4.3348
3.525	20.415	Máx.	51.0390	-9.5395	-37.0127	-81.6451	19.7922
		Mín.	32.0381	-19.6255	-85.9960	-135.6554	11.8575
		Dif.	19.0009	10.0860	48.9833	54.0103	7.9347
3.525	20.665	Máx.	72.2998	-15.5755	-36.9187	-78.0898	30.4034
		Mín.	44.5665	-29.5021	-85.9077	-129.9861	18.2098
		Dif.	27.7333	13.9267	48.9890	51.8963	12.1935
3.525	20.915	Máx.	124.7968	-22.2051	-36.9909	-72.7656	45.2034
		Mín.	75.8521	-40.0310	-86.0966	-121.4692	27.0258
		Dif.	48.9446	17.8258	49.1057	48.7036	18.1776
3.525	21.015	Máx.	124.7968	-25.6909	-36.9909	-66.4285	73.9070
		Mín.	75.8521	-45.4855	-86.0966	-111.3599	44.2215
		Dif.	48.9446	19.7946	49.1057	44.9315	29.6855
3.525	21.915	Máx.	-9.2257	-31.8757	-131.1500	-46.4074	165.5859
		Mín.	-30.5637	-54.3847	-300.3703	-79.2214	98.0666
		Dif.	21.3380	22.5090	169.2203	32.8140	67.5193
3.525	22.165	Máx.	-9.2257	-31.9233	-131.1500	-32.6846	142.7296
		Mín.	-30.5637	-54.0731	-300.3703	-57.0066	84.3443
		Dif.	21.3380	22.1498	169.2203	24.3220	58.3853
3.525	22.415	Máx.	7.9481	-31.3791	-135.0808	-21.6331	137.2835
		Mín.	-1.6800	-52.3711	-306.3337	-39.0758	80.7884
		Dif.	9.6281	20.9919	171.2530	17.4427	56.4952
3.525	22.665	Máx.	17.5701	-30.3409	-139.4644	-10.5919	133.6717
		Mín.	12.6410	-49.7723	-312.9625	-21.2317	78.2942
		Dif.	4.9291	19.4313	173.4981	10.6398	55.3775
3.525	22.915	Máx.	24.8456	-29.4856	-144.3181	3.4738	130.7402
		Mín.	17.5016	-47.3966	-320.2816	-6.1841	75.9713
		Dif.	7.3440	17.9110	175.9636	9.6580	54.7689
3.525	23.165	Máx.	28.6057	-28.5737	-149.6162	18.4424	127.8849
		Mín.	19.7373	-45.0473	-328.2340	8.0913	73.3635
		Dif.	8.8684	16.4736	178.6178	10.3511	54.5214
3.525	23.415	Máx.	30.4180	-27.2525	-155.3026	34.8565	124.5541
		Mín.	20.8744	-42.7411	-336.7038	20.8167	70.5270
		Dif.	9.5436	15.4886	181.4012	14.0398	54.0272



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	23.665	Máx.	31.3218	-25.6716	-161.2917	52.0571	120.6284
		Mín.	21.5265	-40.0591	-345.5274	32.2940	67.4220
		Dif.	9.7952	14.3876	184.2356	19.7631	53.2065
3.525	23.915	Máx.	31.8422	-23.7412	-167.4641	68.5737	116.1111
		Mín.	21.9974	-36.8791	-354.4964	43.5229	64.0912
		Dif.	9.8448	13.1380	187.0322	25.0508	52.0200
3.525	24.165	Máx.	32.2057	-21.3970	-173.6594	84.0850	111.0779
		Mín.	22.4086	-33.1200	-363.3587	54.2521	60.6244
		Dif.	9.7972	11.7230	189.6993	29.8330	50.4535
3.525	24.415	Máx.	32.4650	-18.6098	-179.6719	98.2366	105.6391
		Mín.	22.7737	-28.7537	-371.8227	64.1831	57.1283
		Dif.	9.6913	10.1439	192.1508	34.0535	48.5109
3.525	24.665	Máx.	32.5795	-15.3957	-185.2555	110.9861	99.9082
		Mín.	23.0477	-23.8177	-379.5696	72.6690	53.6965
		Dif.	9.5319	8.4220	194.3141	38.3171	46.2117
3.525	24.915	Máx.	32.4728	-11.8231	-190.1432	121.8246	93.9758
		Mín.	23.1626	-18.4215	-386.2802	79.5590	50.3830
		Dif.	9.3102	6.5985	196.1370	42.2656	43.5928
3.525	25.165	Máx.	32.0734	-8.0105	-194.0840	130.2141	87.8950
		Mín.	23.0554	-12.7412	-391.6745	84.8458	47.1851
		Dif.	9.0181	4.7307	197.5906	45.3683	40.7100
3.525	25.415	Máx.	31.3399	-3.8283	-196.8908	135.9577	81.6809
		Mín.	22.6850	-7.2879	-395.5574	88.3801	44.0423
		Dif.	8.6549	3.4596	198.6667	47.5776	37.6385
3.525	25.665	Máx.	30.2705	0.3886	-198.4835	139.0139	75.3557
		Mín.	22.0414	-2.1479	-397.8559	90.1197	40.8255
		Dif.	8.2291	2.5365	199.3724	48.8942	34.5303
3.525	25.915	Máx.	28.9025	4.3436	-198.9088	139.5082	69.2022
		Mín.	21.1465	2.5685	-398.6325	90.1402	37.1393
		Dif.	7.7560	1.7751	199.7237	49.3680	32.0629
3.525	26.165	Máx.	27.3054	8.5498	-198.3294	137.7179	62.8512
		Mín.	20.0500	6.0022	-398.0732	88.6254	33.2897
		Dif.	7.2554	2.5476	199.7438	49.0925	29.5616
3.525	26.415	Máx.	25.5722	12.0453	-196.9872	134.0370	56.3258
		Mín.	18.8235	8.8611	-396.4545	85.8421	29.2741
		Dif.	6.7486	3.1842	199.4673	48.1949	27.0516
3.525	26.665	Máx.	23.8106	14.9069	-195.1570	129.1049	49.6963
		Mín.	17.5521	10.9224	-394.1028	81.9300	25.1302
		Dif.	6.2584	3.9845	198.9458	47.1749	24.5661
3.525	26.915	Máx.	22.1304	16.9641	-193.1058	123.5755	43.0664
		Mín.	16.3233	12.3164	-391.3572	77.0540	20.9255
		Dif.	5.8072	4.6477	198.2514	46.5215	22.1409



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	27.165	Máx.	20.6316	18.1843	-191.0678	117.5549	36.5508
		Mín.	15.2165	13.1272	-388.5421	71.9000	16.7417
		Dif.	5.4151	5.0572	197.4743	45.6549	19.8091
3.525	27.415	Máx.	19.3938	18.6353	-189.2339	111.4506	30.2521
		Mín.	14.2951	13.4061	-385.9508	66.7824	12.6567
		Dif.	5.0988	5.2292	196.7169	44.6682	17.5954
3.525	27.665	Máx.	18.4726	18.4102	-187.7528	105.6267	24.2437
		Mín.	13.6028	13.2217	-383.8376	61.9646	8.7315
		Dif.	4.8698	5.1885	196.0847	43.6620	15.5122
3.525	27.915	Máx.	17.9004	17.6163	-186.7363	100.3942	18.5596
		Mín.	13.1651	12.6504	-382.4143	57.6581	5.0016
		Dif.	4.7353	4.9659	195.6780	42.7361	13.5580
3.525	28.165	Máx.	17.6919	16.3667	-186.2659	96.0074	13.1928
		Mín.	12.9932	11.7706	-381.8497	54.0262	1.4756
		Dif.	4.6987	4.5962	195.5837	41.9813	11.7172
3.525	28.415	Máx.	17.8506	14.7760	-186.3989	92.6607	8.9094
		Mín.	13.0892	10.6589	-382.2687	51.1889	-2.6728
		Dif.	4.7614	4.1171	195.8698	41.4718	11.5822
3.525	28.665	Máx.	18.3758	12.9587	-187.1720	90.4876	4.9761
		Mín.	13.4515	9.3901	-383.7529	49.2281	-6.8166
		Dif.	4.9243	3.5686	196.5809	41.2595	11.7928
3.525	28.915	Máx.	19.2659	11.1668	-188.6043	89.5604	1.2801
		Mín.	14.0777	7.9012	-386.3403	48.1900	-10.9744
		Dif.	5.1883	3.2657	197.7360	41.3705	12.2545
3.525	29.165	Máx.	20.5210	9.5401	-190.6975	89.8894	-2.4066
		Mín.	14.9662	6.2439	-390.0252	48.0868	-15.0519
		Dif.	5.5548	3.2963	199.3278	41.8027	12.6453
3.525	29.415	Máx.	22.1403	8.0252	-193.4362	91.4222	-6.1431
		Mín.	16.1152	4.6695	-394.7587	48.8955	-19.1014
		Dif.	6.0251	3.3557	201.3225	42.5267	12.9583
3.525	29.665	Máx.	24.1172	6.7373	-196.7863	94.0432	-9.9683
		Mín.	17.5191	3.2693	-400.4487	50.5554	-23.1528
		Dif.	6.5982	3.4680	203.6624	43.4878	13.1845
3.525	29.915	Máx.	26.4330	5.7920	-200.6913	97.5725	-13.8916
		Mín.	19.1636	2.1419	-406.9593	52.9629	-27.2035
		Dif.	7.2694	3.6501	206.2680	44.6096	13.3119
3.525	30.165	Máx.	29.0477	5.3013	-205.0672	101.7656	-17.8893
		Mín.	21.0201	1.3912	-414.1098	55.9659	-31.2140
		Dif.	8.0276	3.9101	209.0426	45.7998	13.3247
3.525	30.415	Máx.	31.8939	5.3669	-209.7945	106.3145	-21.9044
		Mín.	23.0399	1.1200	-421.6724	59.3576	-35.1084
		Dif.	8.8540	4.2469	211.8778	46.9569	13.2040



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	30.665	Máx.	34.8730	6.0697	-214.7108	110.9312	-25.8537
		Mín.	25.1521	1.4187	-429.3712	62.7949	-38.7834
		Dif.	9.7209	4.6510	214.6604	48.1363	12.9297
3.525	30.915	Máx.	37.8585	7.4571	-219.6052	115.6147	-29.6413
		Mín.	27.2650	2.3495	-436.8845	65.5459	-42.1265
		Dif.	10.5935	5.1076	217.2793	50.0688	12.4852
3.525	31.165	Máx.	40.7050	9.5303	-224.2209	119.3978	-33.1789
		Mín.	29.2726	3.9294	-443.8546	67.7786	-45.0413
		Dif.	11.4324	5.6009	219.6336	51.6192	11.8624
3.525	31.415	Máx.	43.2633	12.2337	-228.2736	121.7969	-35.1673
		Mín.	31.0652	6.1151	-449.9118	69.1721	-48.7164
		Dif.	12.1981	6.1186	221.6382	52.6248	13.5490
3.525	31.665	Máx.	45.3963	15.4497	-231.4862	122.3782	-36.6263
		Mín.	32.5420	8.7955	-454.7134	69.4350	-52.1362
		Dif.	12.8543	6.6543	223.2272	52.9432	15.5099
3.525	31.915	Máx.	46.9925	19.0021	-233.6395	120.8152	-37.7508
		Mín.	33.6216	11.7947	-457.9951	68.3459	-55.2378
		Dif.	13.3709	7.2074	224.3556	52.4693	17.4869
3.525	32.165	Máx.	47.9791	22.8750	-234.6218	116.9401	-38.3898
		Mín.	34.2522	14.6801	-459.6211	65.7902	-58.4065
		Dif.	13.7268	8.1949	224.9993	51.1499	20.0167
3.525	32.415	Máx.	48.3345	26.7850	-234.4580	110.7767	-39.0180
		Mín.	34.4210	17.2396	-459.6151	61.7832	-61.4419
		Dif.	13.9135	9.5454	225.1571	48.9935	22.4239
3.525	32.665	Máx.	48.0972	30.2431	-233.3054	102.5413	-39.7773
		Mín.	34.1595	19.4854	-458.1594	56.4705	-64.4389
		Dif.	13.9377	10.7577	224.8540	46.0709	24.6617
3.525	32.915	Máx.	47.3657	33.0153	-231.4162	92.6108	-40.7528
		Mín.	33.5424	21.2579	-455.5588	50.1040	-67.4473
		Dif.	13.8234	11.7574	224.1426	42.5068	26.6945
3.525	33.165	Máx.	46.2868	34.9441	-229.0823	81.4668	-41.9601
		Mín.	32.6777	22.4532	-452.1842	43.0032	-70.4582
		Dif.	13.6091	12.4909	223.1018	38.4636	28.4981
3.525	33.415	Máx.	45.0314	35.9593	-226.5861	69.6330	-43.3538
		Mín.	31.6893	23.0294	-448.4166	35.5106	-73.4117
		Dif.	13.3422	12.9299	221.8305	34.1224	30.0579
3.525	33.665	Máx.	43.7685	36.0723	-224.1680	57.6208	-44.8500
		Mín.	30.6975	23.0011	-444.6078	27.9554	-76.2176
		Dif.	13.0709	13.0712	220.4398	29.6654	31.3676
3.525	33.915	Máx.	42.6424	35.3570	-222.0150	46.0594	-46.3535
		Mín.	29.8044	22.4251	-441.0590	20.4604	-78.7825
		Dif.	12.8380	12.9319	219.0440	25.5990	32.4289



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	34.165	Máx.	41.7619	33.9271	-220.2624	35.2567	-47.7799
		Mín.	29.0855	21.3832	-438.0148	13.3493	-81.0315
		Dif.	12.6764	12.5440	217.7524	21.9074	33.2516
3.525	34.415	Máx.	41.1989	31.9155	-219.0021	25.3563	-49.0699
		Mín.	28.5902	19.9677	-435.6650	6.9805	-82.9232
		Dif.	12.6086	11.9478	216.6628	18.3758	33.8533
3.525	34.665	Máx.	40.9944	29.4600	-218.2934	16.5938	-50.1951
		Mín.	28.3462	18.2719	-434.1498	1.4956	-84.4548
		Dif.	12.6482	11.1881	215.8564	15.0982	34.2597
3.525	34.915	Máx.	41.1684	26.6951	-218.1707	9.2791	-51.1568
		Mín.	28.3662	16.3839	-433.5644	-3.1533	-85.6599
		Dif.	12.8022	10.3112	215.3937	12.4324	34.5031
3.525	35.165	Máx.	41.7289	23.9717	-218.6503	4.5599	-51.9795
		Mín.	28.6550	14.1644	-433.9624	-7.9562	-86.6004
		Dif.	13.0739	9.8073	215.3121	12.5161	34.6209
3.525	35.415	Máx.	42.6790	21.2504	-219.7333	1.0319	-52.6112
		Mín.	29.2138	11.8545	-435.3578	-11.4484	-87.4442
		Dif.	13.4652	9.3959	215.6244	12.4803	34.8330
3.525	35.665	Máx.	44.0202	18.5885	-221.4072	-1.3205	-53.0449
		Mín.	30.0432	9.5954	-437.7257	-13.6471	-88.3192
		Dif.	13.9769	8.9931	216.3185	12.3266	35.2743
3.525	35.915	Máx.	45.7512	16.1029	-223.6454	-2.4082	-53.4488
		Mín.	31.1420	7.4705	-441.0026	-14.7677	-89.1568
		Dif.	14.6092	8.6324	217.3572	12.3596	35.7080
3.525	36.165	Máx.	47.8638	13.9120	-226.4049	-2.2346	-53.8388
		Mín.	32.5043	5.5692	-445.0848	-15.0313	-89.9957
		Dif.	15.3595	8.3428	218.6799	12.7967	36.1569
3.525	36.415	Máx.	50.3350	12.1350	-229.6218	-1.1425	-54.2058
		Mín.	34.1139	3.9875	-449.8257	-14.4253	-90.8354
		Dif.	16.2211	8.1475	220.2038	13.2828	36.6296
3.525	36.665	Máx.	53.1181	10.8883	-233.2049	0.6441	-54.5116
		Mín.	35.9383	2.8269	-455.0321	-13.1720	-91.6297
		Dif.	17.1798	8.0615	221.8271	13.8161	37.1181
3.525	36.915	Máx.	56.1345	10.2774	-237.0258	2.8373	-54.6897
		Mín.	37.9226	2.1868	-460.4581	-11.5544	-92.2872
		Dif.	18.2118	8.0905	223.4323	14.3917	37.5974
3.525	37.165	Máx.	59.2703	10.3842	-240.9095	5.0834	-54.6530
		Mín.	39.9868	2.1533	-465.8000	-9.9167	-92.6817
		Dif.	19.2835	8.2310	224.8905	15.0001	38.0286
3.525	37.415	Máx.	62.3794	11.2516	-244.6269	6.9691	-54.3083
		Mín.	42.0276	2.7817	-470.6940	-8.6574	-92.6734
		Dif.	20.3518	8.4699	226.0672	15.6266	38.3651



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	37.665	Máx.	65.2942	12.8655	-247.8965	8.0396	-53.5776
		Mín.	43.9265	4.0784	-474.7250	-8.2111	-92.1393
		Dif.	21.3677	8.7871	226.8285	16.2507	38.5617
3.525	37.915	Máx.	67.8431	15.1422	-250.4019	7.8325	-52.4214
		Mín.	45.5618	5.9846	-477.4504	-9.0155	-91.0069
		Dif.	22.2814	9.1576	227.0485	16.8480	38.5854
3.525	38.165	Máx.	69.8691	17.9216	-251.8295	5.9274	-50.8575
		Mín.	46.8228	8.3686	-478.4458	-11.4654	-89.2821
		Dif.	23.0463	9.5530	226.6163	17.3928	38.4246
3.525	38.415	Máx.	71.2443	20.9704	-251.9226	2.0033	-48.9654
		Mín.	47.6214	11.0290	-477.3665	-15.8593	-87.0578
		Dif.	23.6228	9.9415	225.4440	17.8626	38.0925
3.525	38.665	Máx.	71.8834	23.9970	-250.5349	-4.1080	-46.8725
		Mín.	47.9016	13.7117	-474.0080	-22.3501	-84.4955
		Dif.	23.9818	10.2853	223.4731	18.2422	37.6229
3.525	38.915	Máx.	71.7566	26.7640	-247.6638	-11.2178	-44.7228
		Mín.	47.6478	16.0518	-468.3446	-32.0857	-81.7818
		Dif.	24.1088	10.7122	220.6808	20.8679	37.0590
3.525	39.165	Máx.	70.8989	29.1012	-243.4453	-18.8027	-42.6377
		Mín.	46.8903	17.6312	-460.5265	-45.1842	-79.0743
		Dif.	24.0086	11.4699	217.0811	26.3815	36.4366
3.525	39.415	Máx.	69.4111	30.4163	-238.1133	-27.6554	-40.6857
		Mín.	45.7041	18.5411	-450.8356	-60.1439	-76.4567
		Dif.	23.7070	11.8751	212.7222	32.4886	35.7709
3.525	39.665	Máx.	67.4460	30.4863	-231.9405	-37.3784	-38.8702
		Mín.	44.1981	18.6425	-439.6182	-76.4553	-73.9209
		Dif.	23.2479	11.8437	207.6777	39.0769	35.0507
3.525	39.915	Máx.	65.1811	29.1822	-225.1857	-47.5474	-37.1369
		Mín.	42.4960	17.8612	-427.2218	-93.5531	-71.3778
		Dif.	22.6851	11.3210	202.0361	46.0057	34.2409
3.525	40.165	Máx.	62.7860	26.4613	-218.0607	-57.7552	-35.3951
		Mín.	40.7145	16.1809	-413.9523	-110.8693	-68.6881
		Dif.	22.0715	10.2804	195.8915	53.1141	33.2929
3.525	40.415	Máx.	60.3972	22.3446	-210.7196	-67.6381	-33.5430
		Mín.	38.9465	13.6270	-400.0556	-127.8689	-65.6984
		Dif.	21.4506	8.7176	189.3360	60.2308	32.1554
3.525	40.665	Máx.	58.1040	16.8905	-203.2618	-76.8862	-31.4887
		Mín.	37.2528	10.2477	-385.7162	-144.0670	-62.2737
		Dif.	20.8512	6.6428	182.4543	67.1808	30.7850
3.525	40.915	Máx.	55.9471	10.1711	-195.7436	-85.2416	-29.1649
		Mín.	35.6607	6.0984	-371.0651	-159.0330	-58.3179
		Dif.	20.2864	4.0727	175.3214	73.7913	29.1530



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	41.165	Máx.	53.9258	2.5823	-188.1899	-92.4895	-26.5359
		Mín.	34.1701	0.9031	-356.1907	-172.3853	-53.7848
		Dif.	19.7556	1.6791	168.0008	79.8958	27.2489
3.525	41.415	Máx.	52.0090	-3.6350	-180.6046	-98.4480	-23.5990
		Mín.	32.7608	-7.4808	-341.1483	-183.7841	-48.6798
		Dif.	19.2481	3.8458	160.5437	85.3361	25.0809
3.525	41.665	Máx.	50.1472	-9.9011	-172.9778	-102.9581	-20.3812
		Mín.	31.4005	-17.5621	-325.9674	-192.9228	-43.0555
		Dif.	18.7467	7.6609	152.9897	89.9648	22.6743
3.525	41.915	Máx.	48.3688	-16.7938	-165.2909	-105.8749	-16.9349
		Mín.	29.9645	-28.7174	-310.6572	-199.5207	-37.0041
		Dif.	18.4043	11.9237	145.3663	93.6458	20.0692
3.525	42.165	Máx.	46.7221	-24.3084	-157.5194	-107.0618	-13.1948
		Mín.	28.3066	-40.9287	-295.2097	-203.3176	-30.7863
		Dif.	18.4155	16.6203	137.6904	96.2557	17.5915
3.525	42.415	Máx.	44.9485	-32.4507	-149.6351	-106.3856	-7.7208
		Mín.	26.5907	-54.1864	-279.6031	-204.0691	-26.0750
		Dif.	18.3578	21.7357	129.9680	97.6836	18.3542
3.525	42.665	Máx.	42.9883	-41.2357	-141.6089	-103.7118	-2.2616
		Mín.	24.7872	-68.4911	-263.8050	-201.5432	-21.3809
		Dif.	18.2011	27.2553	122.1961	97.8314	19.1193
3.525	42.915	Máx.	40.7739	-50.6886	-133.4132	-98.9015	3.0446
		Mín.	22.8752	-83.8586	-247.7767	-195.5150	-16.8441
		Dif.	17.8987	33.1700	114.3635	96.6135	19.8887
3.525	43.165	Máx.	38.2188	-60.8487	-125.0268	-91.8057	8.0489
		Mín.	20.8442	-100.3320	-231.4803	-185.7599	-12.6102
		Dif.	17.3747	39.4833	106.4535	93.9542	20.6591
3.525	43.415	Máx.	35.2002	-71.7803	-116.4425	-82.2581	12.5880
		Mín.	18.6981	-118.0052	-214.8907	-172.0410	-8.8286
		Dif.	16.5021	46.2249	98.4482	89.7829	21.4165
3.525	43.665	Máx.	31.5290	-83.4383	-107.6790	-70.0607	16.4765
		Mín.	16.4638	-137.2174	-198.0172	-154.0844	-5.6503
		Dif.	15.0653	53.7791	90.3382	84.0237	22.1269
3.525	43.915	Máx.	26.8993	-96.1335	-98.8022	-54.9579	19.4943
		Mín.	14.2067	-158.1775	-180.9442	-131.5327	-3.2258
		Dif.	12.6926	62.0440	82.1420	76.5748	22.7200
3.525	44.165	Máx.	21.0841	-110.1541	-89.9660	-36.5833	21.3668
		Mín.	11.7713	-181.3617	-163.9103	-103.8532	-1.6956
		Dif.	9.3128	71.2076	73.9444	67.2699	23.0624
3.525	44.415	Máx.	14.8833	-125.5433	-81.5130	-14.3948	21.7322
		Mín.	7.7026	-206.9167	-147.4932	-70.2070	-1.1778
		Dif.	7.1807	81.3735	65.9802	55.8122	22.9100



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.525	44.665	Máx.	12.9211	-141.3568	-74.3075	11.8669	20.0712
		Mín.	-3.8143	-233.4685	-133.1762	-30.0053	-1.7733
		Dif.	16.7353	92.1117	58.8687	41.8722	21.8445
3.525	44.915	Máx.	12.9211	-149.1621	-74.3075	69.3657	14.7768
		Mín.	-3.8143	-246.6830	-133.1762	49.8085	-0.5160
		Dif.	16.7353	97.5209	58.8687	19.5572	15.2927
3.775	0.415	Máx.	-15.9858	118.0832	-5.2850	69.7302	-20.5959
		Mín.	-34.3962	73.5761	-13.7345	49.3011	-52.4294
		Dif.	18.4105	44.5071	8.4495	20.4291	31.8335
3.775	0.665	Máx.	-15.9858	107.0060	-5.2850	34.5126	-25.1843
		Mín.	-34.3962	66.6811	-13.7345	14.1663	-63.1067
		Dif.	18.4105	40.3249	8.4495	20.3462	37.9224
3.775	0.915	Máx.	-5.8691	89.8580	-6.5311	19.7605	-27.4395
		Mín.	-9.3898	56.0070	-17.4236	-6.6494	-65.6907
		Dif.	3.5207	33.8510	10.8924	26.4099	38.2512
3.775	1.165	Máx.	3.1411	78.9331	-7.7798	7.3072	-28.6197
		Mín.	-0.8309	49.2038	-20.9765	-24.3976	-65.6530
		Dif.	3.9720	29.7292	13.1968	31.7048	37.0333
3.775	1.415	Máx.	9.6849	69.8086	-9.0886	-3.4909	-29.0622
		Mín.	2.7366	43.5168	-24.4570	-39.8307	-64.1755
		Dif.	6.9483	26.2918	15.3684	36.3398	35.1133
3.775	1.665	Máx.	13.7349	61.6831	-10.4245	-12.8858	-28.9613
		Mín.	5.4516	38.4490	-27.8328	-53.2686	-61.8213
		Dif.	8.2834	23.2340	17.4083	40.3828	32.8600
3.775	1.915	Máx.	16.5975	54.3234	-11.7440	-21.0485	-28.4273
		Mín.	7.7266	33.8599	-31.0745	-64.9293	-58.8699
		Dif.	8.8709	20.4635	19.3305	43.8808	30.4426
3.775	2.165	Máx.	18.8312	47.6260	-13.0118	-28.1233	-27.5258
		Mín.	9.7401	29.6884	-34.1659	-74.9922	-55.4685
		Dif.	9.0911	17.9377	21.1541	46.8690	27.9428
3.775	2.415	Máx.	20.6847	41.5234	-14.2020	-34.2364	-26.2985
		Mín.	11.5724	25.8940	-37.0985	-83.6135	-51.6999
		Dif.	9.1123	15.6294	22.8965	49.3771	25.4014
3.775	2.665	Máx.	22.2757	35.9620	-15.2972	-39.4990	-24.7757
		Mín.	13.2611	22.4439	-39.8664	-90.9326	-47.6152
		Dif.	9.0146	13.5182	24.5692	51.4336	22.8395
3.775	2.915	Máx.	23.7885	30.8958	-16.2868	-44.0084	-22.9814
		Mín.	14.6997	19.3084	-42.4640	-97.0768	-43.2500
		Dif.	9.0889	11.5875	26.1772	53.0684	20.2687
3.775	3.165	Máx.	25.3382	26.2817	-17.1657	-47.8494	-20.9373
		Mín.	15.8138	16.4595	-44.8865	-102.1624	-38.6328
		Dif.	9.5245	9.8223	27.7207	54.3130	17.6955



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	3.415	Máx.	26.7247	22.0779	-17.9338	-51.0954	-18.6644
		Mín.	16.8237	13.8695	-47.1300	-106.2954	-33.7892
		Dif.	9.9010	8.2084	29.1962	55.2000	15.1248
3.775	3.665	Máx.	27.9537	18.2421	-18.5945	-53.8087	-16.1835
		Mín.	17.7317	11.5108	-49.1930	-109.5707	-28.7443
		Dif.	10.2219	6.7313	30.5985	55.7621	12.5608
3.775	3.915	Máx.	29.0259	14.7318	-19.1545	-56.0411	-13.5157
		Mín.	18.5374	9.3554	-51.0765	-112.0715	-23.5235
		Dif.	10.4885	5.3764	31.9220	56.0304	10.0078
3.775	4.165	Máx.	29.9392	11.5038	-19.6227	-57.8352	-10.6826
		Mín.	19.2387	7.3756	-52.7844	-113.8686	-18.1531
		Dif.	10.7005	4.1283	33.1617	56.0334	7.4705
3.775	4.415	Máx.	30.6893	8.5152	-20.0096	-59.2247	-7.7056
		Mín.	19.8323	5.5437	-54.3235	-115.0207	-12.6596
		Dif.	10.8570	2.9715	34.3139	55.7960	4.9540
3.775	4.665	Máx.	31.2706	5.7234	-20.3265	-60.2350	-4.4523
		Mín.	20.3145	3.8329	-55.7028	-115.5740	-7.2244
		Dif.	10.9562	1.8905	35.3763	55.3391	2.7721
3.775	4.915	Máx.	31.6770	3.0870	-20.5857	-60.8842	-1.1187
		Mín.	20.6810	2.2171	-56.9339	-115.5628	-1.7010
		Dif.	10.9960	0.8699	36.3483	54.6786	0.5823
3.775	5.165	Máx.	31.9014	1.1635	-20.7994	-61.1836	4.2848
		Mín.	20.9274	0.0736	-58.0304	-115.0094	1.8710
		Dif.	10.9740	1.0899	37.2310	53.8258	2.4138
3.775	5.415	Máx.	31.9361	-0.3037	-20.9803	-61.1380	9.9933
		Mín.	21.0486	-2.4031	-59.0074	-113.9253	5.2057
		Dif.	10.8875	2.0994	38.0271	52.7872	4.7876
3.775	5.665	Máx.	31.7725	-1.7447	-21.1411	-60.7466	15.6827
		Mín.	21.0392	-4.8417	-59.8815	-112.3111	8.5750
		Dif.	10.7334	3.0970	38.7404	51.5644	7.1078
3.775	5.915	Máx.	31.4014	-3.1803	-21.2946	-60.0031	21.3219
		Mín.	20.8931	-7.2771	-60.6708	-110.1576	11.9562
		Dif.	10.5082	4.0968	39.3762	50.1545	9.3657
3.775	6.165	Máx.	30.8123	-4.6296	-21.4531	-58.8964	26.8777
		Mín.	20.6040	-9.7421	-61.3942	-107.4464	15.3260
		Dif.	10.2083	5.1125	39.9410	48.5499	11.5517
3.775	6.415	Máx.	29.9941	-6.1103	-21.6290	-57.4111	32.3146
		Mín.	20.1646	-12.2673	-62.0712	-104.1505	18.6598
		Dif.	9.8295	6.1570	40.4422	46.7393	13.6548
3.775	6.665	Máx.	28.9348	-7.6387	-21.8338	-55.5280	37.5938
		Mín.	19.5672	-14.8811	-62.7218	-100.2352	21.9315
		Dif.	9.3675	7.2423	40.8880	44.7072	15.6623



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	6.915	Máx.	27.6213	-9.2298	-22.0787	-53.2242	42.6728
		Mín.	18.8036	-17.6091	-63.3663	-95.6590	25.1127
		Dif.	8.8177	8.3794	41.2876	42.4348	17.5601
3.775	7.165	Máx.	26.0402	-10.8971	-22.3739	-50.4744	47.5045
		Mín.	17.8651	-20.4751	-64.0247	-90.3744	28.1723
		Dif.	8.1752	9.5780	41.6508	39.8999	19.3322
3.775	7.415	Máx.	24.1780	-12.6532	-22.7286	-47.2506	52.0361
		Mín.	16.7427	-23.5000	-64.7166	-84.3284	31.0756
		Dif.	7.4353	10.8467	41.9880	37.0778	20.9606
3.775	7.665	Máx.	22.0211	-14.5099	-23.1505	-43.5230	56.2089
		Mín.	15.4276	-26.7025	-65.4607	-77.4643	33.7840
		Dif.	6.5935	12.1926	42.3102	33.9412	22.4248
3.775	7.915	Máx.	19.5576	-16.4784	-23.6457	-39.2605	59.9569
		Mín.	13.9117	-30.0992	-66.2742	-69.7217	36.2544
		Dif.	5.6459	13.6208	42.6285	30.4611	23.7025
3.775	8.165	Máx.	16.7782	-18.5698	-24.2177	-34.4311	63.2070
		Mín.	12.1884	-33.7047	-67.1724	-61.0382	38.4380
		Dif.	4.5898	15.1349	42.9547	26.6071	24.7690
3.775	8.415	Máx.	13.8847	-20.7962	-24.8675	-29.0020	65.8781
		Mín.	10.0501	-37.5322	-68.1680	-51.3499	40.2805
		Dif.	3.8347	16.7360	43.3005	22.3479	25.5976
3.775	8.665	Máx.	11.6528	-23.1708	-25.5927	-22.9397	67.8815
		Mín.	6.7335	-41.5934	-69.2704	-40.5923	41.7209
		Dif.	4.9193	18.4227	43.6778	17.6526	26.1606
3.775	8.915	Máx.	9.2026	-25.7086	-26.3880	-16.2093	69.1386
		Mín.	3.1684	-45.8987	-70.4859	-28.7004	42.6773
		Dif.	6.0342	20.1902	44.0979	12.4911	26.4613
3.775	9.165	Máx.	6.5831	-28.4265	-27.2459	-8.7733	69.6168
		Mín.	-0.5667	-50.4568	-71.8174	-15.6091	43.0160
		Dif.	7.1498	22.0303	44.5715	6.8358	26.6008
3.775	9.415	Máx.	3.9106	-31.3424	-28.1580	-0.5901	69.1387
		Mín.	-4.2926	-55.2730	-73.2656	-1.2531	42.7591
		Dif.	8.2032	23.9307	45.1075	0.6630	26.3796
3.775	9.665	Máx.	1.4538	-34.4729	-29.1176	14.4327	67.6406
		Mín.	-7.6005	-60.3472	-74.8293	8.3880	41.8640
		Dif.	9.0542	25.8742	45.7117	6.0447	25.7766
3.775	9.915	Máx.	-0.1668	-37.8299	-30.1215	31.5121	65.1422
		Mín.	-9.5458	-65.6684	-76.5066	18.2159	40.3397
		Dif.	9.3790	27.8385	46.3851	13.2963	24.8026
3.775	10.165	Máx.	0.5007	-41.4132	-31.1722	50.0443	61.8676
		Mín.	-7.9126	-71.2077	-78.2932	28.9551	38.3228
		Dif.	8.4133	29.7945	47.1210	21.0892	23.5448



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	10.415	Máx.	6.8907	-45.1998	-32.2764	70.0764	58.5265
		Mín.	2.5544	-76.9026	-80.1783	40.6707	36.2546
		Dif.	4.3363	31.7027	47.9019	29.4058	22.2719
3.775	10.665	Máx.	37.1137	-49.2945	-33.4386	91.6489	56.9775
		Mín.	24.4752	-82.8868	-82.1333	53.4335	35.2968
		Dif.	12.6385	33.5923	48.6948	38.2154	21.6808
3.775	10.765	Máx.	37.1137	-51.4498	-33.4386	111.8562	70.6720
		Mín.	24.4752	-85.9952	-82.1333	65.5321	43.8666
		Dif.	12.6385	34.5454	48.6948	46.3241	26.8053
3.775	11.165	Máx.	11.2983	-54.0113	-121.7814	125.2894	107.6494
		Mín.	-2.3789	-88.9720	-291.1843	73.6491	66.3120
		Dif.	13.6772	34.9607	169.4029	51.6403	41.3375
3.775	11.415	Máx.	11.2983	-52.1445	-121.7814	161.6158	111.0267
		Mín.	-2.3789	-85.5841	-291.1843	95.8381	67.8889
		Dif.	13.6772	33.4396	169.4029	65.7777	43.1377
3.775	11.665	Máx.	0.6983	-47.2645	-125.9810	187.9378	100.8538
		Mín.	-19.7576	-77.0150	-297.4924	112.2236	61.0519
		Dif.	20.4558	29.7505	171.5114	75.7143	39.8019
3.775	11.915	Máx.	-5.8558	-40.9795	-130.4285	211.3786	87.9266
		Mín.	-30.5205	-66.2725	-304.0057	127.0029	52.6123
		Dif.	24.6647	25.2929	173.5772	84.3757	35.3143
3.775	12.165	Máx.	-9.9666	-34.2251	-134.9074	231.7602	73.0669
		Mín.	-37.3544	-54.8817	-310.4050	140.0439	43.1084
		Dif.	27.3878	20.6566	175.4976	91.7163	29.9585
3.775	12.415	Máx.	-12.5448	-27.0031	-139.2108	248.8138	56.8482
		Mín.	-41.7509	-43.0881	-316.4169	151.1295	32.9241
		Dif.	29.2061	16.0850	177.2061	97.6843	23.9241
3.775	12.665	Máx.	-14.1219	-19.4396	-143.1284	262.2910	39.6987
		Mín.	-44.5449	-30.9209	-321.7909	160.0352	22.3408
		Dif.	30.4230	11.4813	178.6625	102.2558	17.3579
3.775	12.915	Máx.	-15.0168	-11.6384	-146.4527	271.9683	21.9539
		Mín.	-46.2067	-18.4184	-326.2998	166.5423	11.5616
		Dif.	31.1899	6.7800	179.8471	105.4260	10.3923
3.775	13.165	Máx.	-15.4211	-3.6666	-148.9986	277.6631	3.8856
		Mín.	-46.9996	-5.6809	-329.7525	170.4611	0.7241
		Dif.	31.5784	2.0143	180.7538	107.2020	3.1615
3.775	13.415	Máx.	-15.4426	7.1726	-150.6300	279.2520	-9.2748
		Mín.	-47.0621	4.3921	-332.0138	171.6576	-15.0911
		Dif.	31.6195	2.7805	181.3839	107.5944	5.8163
3.775	13.665	Máx.	-15.1243	20.0075	-151.2839	276.6881	-20.1616
		Mín.	-46.4481	12.4408	-333.0227	170.0762	-32.9998
		Dif.	31.3238	7.5667	181.7388	106.6119	12.8383



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	13.915	Máx.	-14.4487	32.6830	-150.9853	270.0100	-30.9006
		Mín.	-45.1370	20.3781	-332.8032	165.7516	-50.6437
		Dif.	30.6883	12.3049	181.8178	104.2584	19.7432
3.775	14.165	Máx.	-13.3280	45.0652	-149.8432	259.3420	-41.4021
		Mín.	-43.0195	28.1089	-331.4634	158.8075	-67.8483
		Dif.	29.6916	16.9564	181.6202	100.5345	26.4462
3.775	14.415	Máx.	-11.5799	57.0393	-148.0317	244.8828	-51.5420
		Mín.	-39.8556	35.5540	-329.1819	149.4395	-84.3924
		Dif.	28.2757	21.4853	181.1501	95.4432	32.8504
3.775	14.665	Máx.	-8.8799	68.5169	-145.7621	226.8863	-61.1426
		Mín.	-35.1911	42.6570	-326.1855	137.8899	-99.9796
		Dif.	26.3111	25.8599	180.4234	88.9963	38.8371
3.775	14.915	Máx.	-4.6717	79.5211	-143.2549	205.6384	-69.9512
		Mín.	-28.2036	49.2960	-322.7269	124.4178	-114.2029
		Dif.	23.5319	30.2250	179.4720	81.2206	44.2517
3.775	15.165	Máx.	2.0044	90.0175	-140.7210	181.4369	-77.6082
		Mín.	-17.4174	55.4239	-319.0677	109.2741	-126.4900
		Dif.	19.4218	34.5936	178.3467	72.1628	48.8818
3.775	15.415	Máx.	12.8329	99.8248	-138.3532	154.5797	-83.5870
		Mín.	-0.1777	61.0921	-315.4735	92.6850	-136.0027
		Dif.	13.0106	38.7327	177.1203	61.8947	52.4156
3.775	15.665	Máx.	34.5177	108.2880	-136.3344	125.3909	-87.0794
		Mín.	24.6214	65.9299	-312.2289	74.8642	-141.4461
		Dif.	9.8963	42.3581	175.8945	50.5268	54.3667
3.775	15.765	Máx.	34.5177	112.0382	-136.3344	98.6582	-79.4808
		Mín.	24.6214	68.0520	-312.2289	58.6485	-128.9365
		Dif.	9.8963	43.9863	175.8945	40.0096	49.4556
3.775	16.165	Máx.	36.5610	110.6668	-40.1334	81.3026	-47.0263
		Mín.	23.8880	66.8068	-91.6018	48.1328	-75.8784
		Dif.	12.6730	43.8599	51.4684	33.1698	28.8521
3.775	16.415	Máx.	36.5610	106.0116	-40.1334	39.6233	-39.5224
		Mín.	23.8880	63.7434	-91.6018	23.0427	-63.8237
		Dif.	12.6730	42.2682	51.4684	16.5807	24.3013
3.775	16.665	Máx.	11.9784	97.6799	-40.0331	13.8127	-38.9644
		Mín.	8.6276	58.3147	-91.0948	7.7368	-62.8846
		Dif.	3.3509	39.3653	51.0617	6.0760	23.9201
3.775	16.915	Máx.	6.8066	90.2434	-39.9414	-6.1108	-39.0048
		Mín.	2.3114	53.5959	-90.5899	-10.4634	-62.9226
		Dif.	4.4953	36.6475	50.6485	4.3526	23.9178
3.775	17.165	Máx.	7.0346	82.7326	-39.8693	-19.2914	-38.7279
		Mín.	2.1724	48.9539	-90.1339	-32.2136	-62.4660
		Dif.	4.8622	33.7786	50.2647	12.9222	23.7381



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	17.415	Máx.	9.0285	75.2712	-39.8076	-31.0227	-37.8030
		Mín.	4.7766	44.4529	-89.7290	-52.3064	-60.9785
		Dif.	4.2519	30.8182	49.9215	21.2837	23.1755
3.775	17.665	Máx.	11.5803	67.8910	-39.7455	-41.6396	-36.1475
		Mín.	8.3197	40.0950	-89.3632	-70.5025	-58.3214
		Dif.	3.2607	27.7960	49.6177	28.8630	22.1739
3.775	17.915	Máx.	15.2576	60.5792	-39.6760	-51.1856	-33.7844
		Mín.	10.9252	35.8534	-89.0223	-86.8390	-54.5257
		Dif.	4.3325	24.7258	49.3463	35.6534	20.7413
3.775	18.165	Máx.	18.8814	53.3002	-39.5956	-59.6909	-30.7798
		Mín.	13.1879	31.6885	-88.6940	-101.3420	-49.6927
		Dif.	5.6935	21.6117	49.0984	41.6511	18.9129
3.775	18.415	Máx.	22.1089	46.0050	-39.5021	-67.1722	-27.2170
		Mín.	15.1839	27.5542	-88.3679	-114.0235	-43.9520
		Dif.	6.9250	18.4508	48.8658	46.8514	16.7350
3.775	18.665	Máx.	24.8681	38.6842	-39.3933	-73.6336	-23.1849
		Mín.	16.8674	23.3533	-88.0357	-124.8798	-37.4432
		Dif.	8.0007	15.3309	48.6424	51.2463	14.2583
3.775	18.915	Máx.	27.1403	31.4256	-39.2657	-79.0666	-18.7153
		Mín.	18.2262	18.8821	-87.6916	-133.8893	-30.3658
		Dif.	8.9141	12.5436	48.4260	54.8227	11.6506
3.775	19.165	Máx.	28.9550	23.9608	-39.1155	-83.4487	-13.8494
		Mín.	19.2774	14.2843	-87.3339	-141.0098	-22.9073
		Dif.	9.6776	9.6764	48.2184	57.5611	9.0579
3.775	19.415	Máx.	30.4159	16.2101	-38.9406	-86.7407	-8.7867
		Mín.	20.0832	9.5071	-86.9676	-146.1757	-15.0853
		Dif.	10.3327	6.7030	48.0270	59.4350	6.2986
3.775	19.665	Máx.	31.7758	8.0917	-38.7441	-88.8832	-3.6075
		Mín.	20.7963	4.4953	-86.6083	-149.2941	-7.0056
		Dif.	10.9795	3.5964	47.8641	60.4109	3.3982
3.775	19.915	Máx.	33.6236	0.9876	-38.5390	-89.7919	2.1943
		Mín.	21.7718	-2.2685	-86.2868	-150.2414	0.7178
		Dif.	11.8518	3.2561	47.7477	60.4495	1.4765
3.775	20.165	Máx.	37.3322	-5.1135	-38.3532	-89.3547	10.5465
		Mín.	23.8365	-10.8957	-86.0527	-148.8620	6.2426
		Dif.	13.4956	5.7822	47.6995	59.5073	4.3039
3.775	20.415	Máx.	46.1331	-11.0286	-38.2331	-87.3112	19.7675
		Mín.	28.9334	-20.6629	-85.9767	-145.0879	11.7988
		Dif.	17.1997	9.6343	47.7435	57.7767	7.9686
3.775	20.665	Máx.	67.6978	-17.3925	-38.2441	-83.3529	30.6064
		Mín.	41.6700	-30.9733	-86.1476	-138.8476	18.2833
		Dif.	26.0278	13.5807	47.9035	55.4947	12.3231



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	20.915	Máx.	120.3326	-24.3303	-38.4631	-77.5444	45.7216
		Mín.	73.0352	-42.0151	-86.6635	-129.6334	27.2856
		Dif.	47.2973	17.6849	48.2004	52.0890	18.4360
3.775	21.015	Máx.	120.3326	-27.9731	-38.4631	-70.7328	74.4999
		Mín.	73.0352	-47.7664	-86.6635	-118.8342	44.5049
		Dif.	47.2973	19.7933	48.2004	48.1014	29.9951
3.775	21.915	Máx.	-20.1251	-34.9801	-137.3947	-48.9512	170.4914
		Mín.	-49.0429	-58.8741	-305.1425	-83.9961	100.9482
		Dif.	28.9177	23.8940	167.7478	35.0449	69.5432
3.775	22.165	Máx.	-20.1251	-34.8921	-137.3947	-33.9766	147.5032
		Mín.	-49.0429	-58.4054	-305.1425	-59.7970	87.1661
		Dif.	28.9177	23.5133	167.7478	25.8204	60.3371
3.775	22.415	Máx.	-2.6094	-34.0732	-141.6411	-21.9613	142.6255
		Mín.	-19.7666	-56.4154	-311.8127	-40.3101	83.9812
		Dif.	17.1572	22.3422	170.1716	18.3489	58.6443
3.775	22.665	Máx.	6.2975	-32.7424	-146.3432	-10.0161	139.6177
		Mín.	-4.7561	-53.5510	-319.1069	-20.9959	81.8769
		Dif.	11.0536	20.8086	172.7637	10.9798	57.7408
3.775	22.915	Máx.	10.6128	-31.5620	-151.5347	4.9882	137.1247
		Mín.	2.5216	-50.8891	-327.0816	-4.6526	80.0563
		Dif.	8.0911	19.3271	175.5469	9.6407	57.0685
3.775	23.165	Máx.	12.5447	-30.3374	-157.1895	21.0420	134.6588
		Mín.	5.6674	-48.1710	-335.6879	10.6118	77.8670
		Dif.	6.8773	17.8336	178.4983	10.4302	56.7918
3.775	23.415	Máx.	13.2991	-28.7507	-163.2363	38.6356	131.6636
		Mín.	6.6615	-45.3895	-344.7996	24.0320	75.3030
		Dif.	6.6377	16.6388	181.5634	14.6035	56.3606
3.775	23.665	Máx.	13.5203	-26.8511	-169.5639	56.9388	127.9089
		Mín.	6.5828	-42.2620	-354.2293	36.0344	72.3721
		Dif.	6.9375	15.4110	184.6654	20.9043	55.5368
3.775	23.915	Máx.	13.5333	-24.6194	-176.0231	74.4085	123.3649
		Mín.	6.0048	-38.6523	-363.7375	47.6515	69.0891
		Dif.	7.5284	14.0330	187.7145	26.7570	54.2758
3.775	24.165	Máx.	13.4790	-22.0205	-182.4261	90.7088	118.0790
		Mín.	5.2151	-34.5185	-373.0419	58.6270	65.5148
		Dif.	8.2638	12.4979	190.6158	32.0819	52.5642
3.775	24.415	Máx.	13.3930	-19.0533	-188.5516	105.4856	112.1437
		Mín.	4.3411	-29.8696	-381.8295	68.6758	61.7309
		Dif.	9.0519	10.8163	193.2779	36.8098	50.4128
3.775	24.665	Máx.	13.2554	-15.7531	-194.1551	118.5365	105.6715
		Mín.	3.4253	-24.7678	-389.7757	77.3603	57.8178
		Dif.	9.8300	9.0147	195.6206	41.1763	47.8537



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	24.915	Máx.	13.0238	-12.1914	-198.9903	129.6261	98.7763
		Mín.	2.4720	-19.3256	-396.5721	84.3335	53.8369
		Dif.	10.5518	7.1343	197.5818	45.2926	44.9394
3.775	25.165	Máx.	12.6560	-8.4400	-202.8394	138.2062	91.5625
		Mín.	1.4752	-13.7281	-401.9602	89.6838	49.8198
		Dif.	11.1808	5.2881	199.1207	48.5224	41.7427
3.775	25.415	Máx.	12.1230	-4.4016	-205.5472	144.1168	84.1218
		Mín.	0.4335	-8.3780	-405.7662	93.2928	45.7680
		Dif.	11.6895	3.9764	200.2189	50.8240	38.3538
3.775	25.665	Máx.	11.4145	-0.4515	-207.0495	147.3315	76.6453
		Mín.	-0.6453	-3.2259	-407.9272	95.1320	41.5554
		Dif.	12.0598	2.7744	200.8777	52.1995	35.0899
3.775	25.915	Máx.	10.5406	3.2498	-207.3863	147.9662	69.2891
		Mín.	-1.7438	1.5724	-408.5018	95.2702	37.0881
		Dif.	12.2844	1.6774	201.1155	52.6960	32.2009
3.775	26.165	Máx.	9.5314	7.3325	-206.6949	146.2697	61.9230
		Mín.	-2.8364	5.1053	-407.6619	93.8676	32.5812
		Dif.	12.3677	2.2273	200.9670	52.4021	29.3418
3.775	26.415	Máx.	8.4345	10.8860	-205.1866	142.6001	54.6308
		Mín.	-3.8901	8.0568	-405.6702	91.1593	28.0722
		Dif.	12.3246	2.8293	200.4836	51.4408	26.5585
3.775	26.665	Máx.	7.3110	14.0097	-203.1142	137.6573	47.5131
		Mín.	-4.8669	10.1700	-402.8500	87.1666	23.6168
		Dif.	12.1779	3.8397	199.7358	50.4908	23.8963
3.775	26.915	Máx.	6.2283	16.3292	-200.7411	131.8091	40.6768
		Mín.	-5.7265	11.7373	-399.5534	82.3109	19.2816
		Dif.	11.9548	4.5919	198.8122	49.4981	21.3951
3.775	27.165	Máx.	5.2510	17.8395	-198.3172	125.3688	34.2199
		Mín.	-6.4317	12.7560	-396.1343	77.0783	15.1342
		Dif.	11.6828	5.0835	197.8171	48.2905	19.0858
3.775	27.415	Máx.	4.4340	18.5746	-196.0641	118.7758	28.2166
		Mín.	-6.9530	13.2512	-392.9277	71.7938	11.2310
		Dif.	11.3870	5.3235	196.8635	46.9820	16.9857
3.775	27.665	Máx.	3.8171	18.6011	-194.1689	112.4359	22.7055
		Mín.	-7.2713	13.2695	-390.2350	66.7461	7.6088
		Dif.	11.0884	5.3315	196.0661	45.6898	15.0967
3.775	27.915	Máx.	3.4251	18.0106	-192.7823	106.7064	17.6832
		Mín.	-7.3783	12.8739	-388.3145	62.1797	4.2790
		Dif.	10.8034	5.1367	195.5322	44.5267	13.4042
3.775	28.165	Máx.	3.2697	16.9138	-192.0210	101.8848	13.1044
		Mín.	-7.2740	12.1381	-387.3757	58.2920	1.2266
		Dif.	10.5437	4.7757	195.3547	43.5928	11.8779



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	28.415	Máx.	3.3537	15.4340	-191.9687	98.2005	9.6507
		Mín.	-6.9630	11.1427	-387.5748	55.2322	-2.3504
		Dif.	10.3167	4.2913	195.6061	42.9684	12.0011
3.775	28.665	Máx.	3.6754	13.7032	-192.6796	95.8104	6.4232
		Mín.	-6.4505	9.9727	-389.0129	53.1017	-5.7186
		Dif.	10.1258	3.7305	196.3334	42.7087	12.1418
3.775	28.915	Máx.	4.2314	11.9587	-194.1787	94.7947	3.4453
		Mín.	-5.7402	8.6152	-391.7348	51.9553	-9.0912
		Dif.	9.9716	3.3435	197.5562	42.8395	12.5365
3.775	29.165	Máx.	5.0183	10.4204	-196.4633	95.1561	0.4790
		Mín.	-4.8332	7.0776	-395.7282	51.8004	-12.4222
		Dif.	9.8515	3.3428	199.2650	43.3557	12.9013
3.775	29.415	Máx.	6.0310	9.0806	-199.5025	96.8192	-2.5889
		Mín.	-3.7298	5.5938	-400.9243	52.5975	-15.7689
		Dif.	9.7609	3.4868	201.4217	44.2217	13.1799
3.775	29.665	Máx.	7.2607	7.9555	-203.2365	99.6327	-5.8278
		Mín.	-2.4327	4.3679	-407.1982	54.2593	-19.1901
		Dif.	9.6934	3.5876	203.9617	45.3734	13.3623
3.775	29.915	Máx.	8.6895	7.1467	-207.5739	103.3722	-9.2783
		Mín.	-0.9517	3.5056	-414.3705	56.6490	-22.7148
		Dif.	9.6412	3.6412	206.7966	46.7232	13.4365
3.775	30.165	Máx.	10.2867	6.7603	-212.3901	107.7456	-12.9476
		Mín.	0.6911	3.0855	-422.2093	59.5806	-26.3370
		Dif.	9.5956	3.6748	209.8192	48.1650	13.3894
3.775	30.415	Máx.	12.0053	7.0358	-217.5235	112.4016	-16.8094
		Mín.	2.4587	3.0181	-430.4334	62.8193	-30.0163
		Dif.	9.5466	4.0177	212.9099	49.5822	13.2069
3.775	30.665	Máx.	13.7813	7.9173	-222.7752	116.9681	-20.8083
		Mín.	4.2984	3.4590	-438.7185	66.0608	-33.6846
		Dif.	9.4829	4.4582	215.9433	50.9073	12.8763
3.775	30.915	Máx.	15.5372	9.4153	-227.9111	121.4432	-24.8698
		Mín.	6.1451	4.4317	-446.7076	68.5683	-37.2591
		Dif.	9.3922	4.9836	218.7965	52.8749	12.3894
3.775	31.165	Máx.	17.1893	11.4991	-232.6722	124.9117	-28.9137
		Mín.	7.9278	5.9213	-454.0284	70.4979	-40.6598
		Dif.	9.2615	5.5778	221.3562	54.4138	11.7460
3.775	31.415	Máx.	18.6677	14.0948	-236.7935	126.9348	-32.4648
		Mín.	9.5656	7.8704	-460.3193	71.5656	-44.2322
		Dif.	9.1021	6.2244	223.5258	55.3692	11.7674
3.775	31.665	Máx.	20.1531	17.0868	-240.0341	127.1377	-34.6210
		Mín.	10.7462	10.1786	-465.2639	71.5262	-48.8053
		Dif.	9.4069	6.9082	225.2298	55.6116	14.1843



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	31.915	Máx.	21.3117	20.3234	-242.2127	125.2507	-36.4929
		Mín.	11.7015	12.7081	-468.6295	70.2012	-53.2628
		Dif.	9.6102	7.6153	226.4167	55.0495	16.7699
3.775	32.165	Máx.	22.1067	23.7360	-243.2400	121.1425	-38.0179
		Mín.	12.4026	15.1850	-470.3014	67.5027	-57.7163
		Dif.	9.7041	8.5510	227.0614	53.6398	19.6985
3.775	32.415	Máx.	22.5270	27.1912	-243.1368	114.8411	-39.4713
		Mín.	12.8385	17.3749	-470.3032	63.4475	-61.9645
		Dif.	9.6885	9.8163	227.1664	51.3936	22.4932
3.775	32.665	Máx.	22.5909	30.2851	-242.0316	106.5327	-40.9167
		Mín.	13.0196	19.3232	-468.7955	58.1561	-66.0024
		Dif.	9.5713	10.9618	226.7639	48.3766	25.0857
3.775	32.915	Máx.	22.3478	32.8300	-240.1361	96.5414	-42.3877
		Mín.	12.9797	20.9046	-466.0513	51.8387	-69.8071
		Dif.	9.3681	11.9254	225.9152	44.7027	27.4194
3.775	33.165	Máx.	21.8756	34.6832	-237.7091	85.2921	-43.8802
		Mín.	12.7747	22.0259	-462.4175	44.7690	-73.3322
		Dif.	9.1009	12.6573	224.7084	40.5231	29.4520
3.775	33.415	Máx.	21.2702	35.7587	-235.0199	73.2656	-45.3566
		Mín.	12.4752	22.6336	-458.2720	37.2541	-76.5124
		Dif.	8.7950	13.1251	223.2521	36.0116	31.1557
3.775	33.665	Máx.	20.6326	36.0301	-232.3196	60.9557	-46.7590
		Mín.	12.1565	22.7150	-453.9878	29.6052	-79.2768
		Dif.	8.4761	13.3152	221.6682	31.3505	32.5179
3.775	33.915	Máx.	20.0547	35.5255	-229.8252	48.8404	-48.0254
		Mín.	11.8876	22.2934	-449.9077	22.1077	-81.5654
		Dif.	8.1672	13.2322	220.0825	26.7327	33.5400
3.775	34.165	Máx.	19.6109	34.3165	-227.7122	37.5365	-49.1054
		Mín.	11.7241	21.4201	-446.3287	14.8258	-83.3432
		Dif.	7.8869	12.8964	218.6165	22.7107	34.2378
3.775	34.415	Máx.	19.3542	32.5061	-226.1159	27.1301	-49.9702
		Mín.	11.7054	20.1655	-443.4960	8.2469	-84.6104
		Dif.	7.6488	12.3406	217.3801	18.8831	34.6402
3.775	34.665	Máx.	19.3178	30.2177	-225.1340	17.9007	-50.6171
		Mín.	11.8558	18.6112	-441.5991	2.5457	-85.4050
		Dif.	7.4620	11.6065	216.4651	15.3550	34.7879
3.775	34.915	Máx.	19.5203	27.6085	-224.8320	10.2581	-51.0689
		Mín.	12.1884	16.8225	-440.7725	-2.3580	-85.8002
		Dif.	7.3318	10.7860	215.9405	12.6160	34.7313
3.775	35.165	Máx.	19.9705	25.0165	-225.2459	5.3145	-51.3683
		Mín.	12.7096	14.6923	-441.0956	-7.3716	-85.8960
		Dif.	7.2610	10.3242	215.8497	12.6861	34.5277



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	35.415	Máx.	20.6725	22.3668	-226.3855	1.6530	-51.5607
		Mín.	13.4223	12.5283	-442.5934	-10.9975	-85.8176
		Dif.	7.2502	9.8385	216.2079	12.6505	34.2569
3.775	35.665	Máx.	21.6273	19.7957	-228.2348	-0.6462	-51.5092
		Mín.	14.3285	10.4264	-445.2367	-13.3587	-85.8762
		Dif.	7.2988	9.3693	217.0019	12.7124	34.3670
3.775	35.915	Máx.	22.8325	17.4360	-230.7520	-1.5417	-51.4684
		Mín.	15.4281	8.4814	-448.9418	-14.6618	-85.9719
		Dif.	7.4044	8.9545	218.1898	13.1201	34.5035
3.775	36.165	Máx.	24.2792	15.4140	-233.8682	-1.3246	-51.4749
		Mín.	16.7164	6.7867	-453.5707	-14.9041	-86.1807
		Dif.	7.5628	8.6273	219.7025	13.5795	34.7058
3.775	36.415	Máx.	25.9471	13.8453	-237.4838	-0.2011	-51.5427
		Mín.	18.1804	5.4323	-458.9302	-14.2894	-86.5422
		Dif.	7.7667	8.4130	221.4464	14.0883	34.9994
3.775	36.665	Máx.	27.7994	12.8284	-241.4653	1.5612	-51.6599
		Mín.	19.7939	4.5007	-464.7717	-13.0803	-87.0527
		Dif.	8.0055	8.3278	223.3064	14.6415	35.3928
3.775	36.915	Máx.	29.7792	12.4379	-245.6407	3.6371	-51.7890
		Mín.	21.5150	4.0608	-470.7914	-11.5942	-87.6662
		Dif.	8.2641	8.3771	225.1508	15.2313	35.8772
3.775	37.165	Máx.	31.8093	12.7149	-249.7971	5.6508	-51.8728
		Mín.	23.2860	4.1588	-476.6339	-10.1956	-88.3011
		Dif.	8.5234	8.5561	226.8367	15.8464	36.4283
3.775	37.415	Máx.	33.7983	13.6586	-253.6822	7.1896	-51.8453
		Mín.	25.0348	4.8090	-481.8995	-9.2817	-88.8557
		Dif.	8.7635	8.8496	228.2172	16.4714	37.0104
3.775	37.665	Máx.	35.9300	15.2189	-257.0130	7.8267	-51.6454
		Mín.	26.4019	5.9844	-486.1616	-9.2611	-89.2287
		Dif.	9.5281	9.2345	229.1485	17.0878	37.5834
3.775	37.915	Máx.	37.8298	17.2929	-259.4958	7.1516	-51.2320
		Mín.	27.5930	7.6117	-488.9937	-10.5235	-89.3412
		Dif.	10.2368	9.6812	229.4979	17.6751	38.1092
3.775	38.165	Máx.	39.4131	19.7269	-260.8570	4.8087	-50.5953
		Mín.	28.5477	9.5713	-490.0082	-13.4042	-89.1538
		Dif.	10.8654	10.1555	229.1511	18.2129	38.5585
3.775	38.415	Máx.	40.6143	22.3219	-260.8814	0.5373	-49.7596
		Mín.	29.2201	11.7032	-488.9010	-18.1466	-88.6729
		Dif.	11.3941	10.6187	228.0196	18.6839	38.9133
3.775	38.665	Máx.	41.3903	24.8449	-259.4466	-5.7948	-48.7754
		Mín.	29.5817	13.8179	-485.4927	-24.8711	-87.9414
		Dif.	11.8086	11.0270	226.0461	19.0763	39.1660



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	38.915	Máx.	41.7242	27.0425	-256.5431	-13.3747	-47.7028
		Mín.	29.6231	15.7120	-479.7516	-34.3515	-87.0166
		Dif.	12.1011	11.3305	223.2085	20.9768	39.3138
3.775	39.165	Máx.	41.6295	28.7414	-252.2716	-20.8466	-46.5900
		Mín.	29.3571	17.1054	-471.7924	-47.6121	-85.9414
		Dif.	12.2725	11.6360	219.5209	26.7655	39.3514
3.775	39.415	Máx.	41.1537	29.7460	-246.8167	-29.5434	-45.4573
		Mín.	28.8199	17.7815	-461.8473	-62.7331	-84.7213
		Dif.	12.3338	11.9645	215.0306	33.1897	39.2640
3.775	39.665	Máx.	40.3752	29.6825	-240.4092	-39.1354	-44.2890
		Mín.	28.0686	17.7772	-450.2211	-79.2690	-83.3141
		Dif.	12.3066	11.9053	209.8119	40.1336	39.0251
3.775	39.915	Máx.	39.3920	28.4000	-233.2867	-49.2527	-43.0373
		Mín.	27.1731	17.0026	-437.2438	-96.7045	-81.6353
		Dif.	12.2189	11.3974	203.9570	47.4518	38.5980
3.775	40.165	Máx.	38.3048	25.8075	-225.6656	-59.5183	-41.6348
		Mín.	26.2045	15.4079	-423.2329	-114.4953	-79.5763
		Dif.	12.1002	10.3996	197.5674	54.9771	37.9415
3.775	40.415	Máx.	37.1997	21.8660	-217.7239	-69.5726	-40.0097
		Mín.	25.2238	12.9772	-408.4695	-132.1008	-77.0271
		Dif.	11.9758	8.8887	190.7456	62.5282	37.0174
3.775	40.665	Máx.	36.1363	16.5766	-209.5975	-79.0880	-38.1003
		Mín.	24.2739	9.7199	-393.1866	-149.0061	-73.8972
		Dif.	11.8624	6.8567	183.5891	69.9181	35.7970
3.775	40.915	Máx.	35.1431	9.9661	-201.3817	-87.7740	-35.8658
		Mín.	23.3765	5.6603	-377.5677	-164.7339	-70.1315
		Dif.	11.7666	4.3058	176.1860	76.9599	34.2657
3.775	41.165	Máx.	34.2186	2.2525	-193.1376	-95.3767	-33.2921
		Mín.	22.5334	0.6505	-361.7494	-178.8492	-65.7183
		Dif.	11.6852	1.6020	168.6118	83.4725	32.4262
3.775	41.415	Máx.	33.3380	-4.3322	-184.8986	-101.6746	-30.3932
		Mín.	21.7309	-7.4665	-345.8268	-190.9587	-60.6910
		Dif.	11.6071	3.1343	160.9283	89.2841	30.2978
3.775	41.665	Máx.	32.4605	-10.6761	-176.6764	-106.4728	-27.2091
		Mín.	20.9444	-17.7336	-329.8591	-200.7076	-55.1249
		Dif.	11.5162	7.0575	153.1827	94.2348	27.9158
3.775	41.915	Máx.	31.5548	-17.7112	-168.4665	-109.5972	-23.8021
		Mín.	20.1269	-29.1611	-313.8746	-207.7759	-49.1306
		Dif.	11.4279	11.4499	145.4081	98.1787	25.3284
3.775	42.165	Máx.	30.8055	-25.4235	-160.2523	-110.8885	-20.2519
		Mín.	19.0124	-41.7192	-297.8764	-211.8730	-42.8462
		Dif.	11.7931	16.2957	137.6241	100.9845	22.5943



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.775	42.415	Máx.	29.9010	-33.8082	-152.0086	-110.1972	-16.6503
		Mín.	17.8360	-55.3857	-281.8463	-212.7331	-36.4295
		Dif.	12.0649	21.5775	129.8377	102.5359	19.7791
3.775	42.665	Máx.	28.7937	-42.8701	-143.7058	-107.3782	-12.2856
		Mín.	16.5776	-70.1501	-265.7505	-210.1092	-30.8625
		Dif.	12.2161	27.2800	122.0447	102.7310	18.5769
3.775	42.915	Máx.	27.4368	-52.6101	-135.3144	-102.2855	-7.1335
		Mín.	15.2283	-86.0349	-249.5464	-203.7666	-26.4518
		Dif.	12.2085	33.4248	114.2320	101.4811	19.3183
3.775	43.165	Máx.	25.7807	-62.9748	-126.8110	-94.7660	-2.3113
		Mín.	13.7962	-103.1626	-233.1911	-193.4731	-22.3675
		Dif.	11.9845	40.1878	106.3801	98.7071	20.0562
3.775	43.415	Máx.	23.7688	-74.1001	-118.1864	-84.6505	2.0281
		Mín.	12.3172	-121.5419	-216.6556	-178.9849	-18.7462
		Dif.	11.4516	47.4419	98.4692	94.3344	20.7743
3.775	43.665	Máx.	21.3310	-86.0911	-109.4582	-71.7425	5.7233
		Mín.	10.8761	-141.3487	-199.9473	-160.0250	-15.7134
		Dif.	10.4548	55.2576	90.4891	88.2825	21.4368
3.775	43.915	Máx.	18.3772	-99.1540	-100.6891	-55.7997	8.6012
		Mín.	9.6489	-162.9315	-183.1460	-136.2505	-13.3720
		Dif.	8.7283	63.7775	82.4569	80.4508	21.9732
3.775	44.165	Máx.	15.3560	-113.7551	-92.0083	-36.4943	10.4761
		Mín.	8.4220	-187.0724	-166.4552	-107.1963	-11.7748
		Dif.	6.9340	73.3172	74.4469	70.7020	22.2509
3.775	44.415	Máx.	13.6610	-131.2653	-83.6157	-13.2577	11.1632
		Mín.	6.3379	-216.0263	-150.2394	-72.1085	-10.8583
		Dif.	7.3231	84.7610	66.6236	58.8507	22.0215
3.775	44.665	Máx.	17.2957	-158.4644	-75.6395	15.4900	10.5453
		Mín.	0.4492	-260.8190	-134.8412	-29.2059	-10.2686
		Dif.	16.8465	102.3546	59.2017	44.6959	20.8139
3.775	44.915	Máx.	17.2957	-175.9207	-75.6395	87.9272	7.7467
		Mín.	0.4492	-289.5050	-134.8412	62.2845	-6.5498
		Dif.	16.8465	113.5843	59.2017	25.6428	14.2965
4.025	0.415	Máx.	-16.1495	100.0322	-6.7247	60.9565	-20.0548
		Mín.	-34.0965	61.6254	-15.2690	43.7482	-50.2883
		Dif.	17.9470	38.4068	8.5443	17.2083	30.2335
4.025	0.665	Máx.	-16.1495	97.4705	-6.7247	34.4122	-24.4563
		Mín.	-34.0965	60.3006	-15.2690	12.2328	-60.5177
		Dif.	17.9470	37.1699	8.5443	22.1795	36.0614
4.025	0.915	Máx.	-6.1059	90.6199	-7.4043	20.6649	-26.5704
		Mín.	-9.8955	56.4056	-18.1256	-8.1134	-62.9469
		Dif.	3.7897	34.2143	10.7213	28.7783	36.3765



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	1.165	Máx.	1.8677	81.7383	-8.5640	7.8322	-27.6147
		Mín.	-1.1142	51.0078	-21.5109	-26.5618	-62.8581
		Dif.	2.9819	30.7305	12.9469	34.3940	35.2434
4.025	1.415	Máx.	7.9399	72.8139	-9.9358	-3.4827	-27.9813
		Mín.	2.1701	45.4921	-25.0133	-42.7035	-61.4110
		Dif.	5.7699	27.3219	15.0775	39.2208	33.4297
4.025	1.665	Máx.	11.6210	64.5061	-11.3840	-13.3607	-27.8600
		Mín.	4.5874	40.3306	-28.4723	-56.7491	-59.1382
		Dif.	7.0336	24.1755	17.0883	43.3884	31.2781
4.025	1.915	Máx.	14.1880	56.9018	-12.8304	-21.9616	-27.3473
		Mín.	6.5808	35.6002	-31.8156	-68.9296	-56.2968
		Dif.	7.6072	21.3017	18.9853	46.9680	28.9496
4.025	2.165	Máx.	16.1790	49.9680	-14.2259	-29.4377	-26.4960
		Mín.	8.3369	31.2884	-35.0082	-79.4449	-53.0209
		Dif.	7.8421	18.6795	20.7823	50.0073	26.5249
4.025	2.415	Máx.	17.8273	43.6503	-15.5389	-35.9220	-25.3386
		Mín.	9.9364	27.3645	-38.0316	-88.4669	-49.3866
		Dif.	7.8909	16.2858	22.4927	52.5448	24.0480
4.025	2.665	Máx.	19.2394	37.8943	-16.7496	-41.5300	-23.8977
		Mín.	11.4156	23.7952	-40.8756	-96.1459	-45.4417
		Dif.	7.8238	14.0991	24.1260	54.6160	21.5440
4.025	2.915	Máx.	20.5674	32.6483	-17.8469	-46.3609	-22.1919
		Mín.	12.6913	20.5478	-43.5341	-102.6160	-41.2204
		Dif.	7.8761	12.1006	25.6872	56.2551	19.0285
4.025	3.165	Máx.	21.9353	27.8635	-18.8264	-50.5002	-20.2385
		Mín.	13.6743	17.5908	-46.0034	-107.9969	-36.7498
		Dif.	8.2609	10.2727	27.1770	57.4967	16.5113
4.025	3.415	Máx.	23.1575	23.4928	-19.6882	-54.0207	-18.0549
		Mín.	14.5667	14.8939	-48.2816	-112.3956	-32.0541
		Dif.	8.5908	8.5989	28.5933	58.3749	13.9992
4.025	3.665	Máx.	24.2386	19.4902	-20.4364	-56.9840	-15.6593
		Mín.	15.3698	12.4271	-50.3687	-115.9069	-27.1568
		Dif.	8.8688	7.0631	29.9322	58.9229	11.4975
4.025	3.915	Máx.	25.1783	15.8104	-21.0775	-59.4411	-13.0710
		Mín.	16.0822	10.1612	-52.2667	-118.6130	-22.0814
		Dif.	9.0961	5.6492	31.1892	59.1719	9.0104
4.025	4.165	Máx.	25.9734	12.4086	-21.6198	-61.4338	-10.2985
		Mín.	16.7009	8.0675	-53.9800	-120.5841	-16.8635
		Dif.	9.2725	4.3411	32.3602	59.1503	6.5650
4.025	4.415	Máx.	26.6186	9.2408	-22.0728	-62.9954	-7.2045
		Mín.	17.2217	6.1179	-55.5149	-121.8779	-11.6858
		Dif.	9.3969	3.1229	33.4421	58.8825	4.4813



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	4.665	Máx.	27.1072	6.2636	-22.4469	-64.1511	-4.0111
		Mín.	17.6399	4.2853	-56.8800	-122.5398	-6.3727
		Dif.	9.4673	1.9783	34.4331	58.3888	2.3616
4.025	4.915	Máx.	27.4314	3.4348	-22.7528	-64.9187	-0.4911
		Mín.	17.9501	2.5431	-58.0858	-122.6033	-1.1988
		Dif.	9.4814	0.8918	35.3330	57.6846	0.7077
4.025	5.165	Máx.	27.5827	1.5624	-23.0017	-65.3092	5.0999
		Mín.	18.1464	0.0171	-59.1447	-122.0898	2.0430
		Dif.	9.4363	1.5453	36.1430	56.7805	3.0569
4.025	5.415	Máx.	27.5517	-0.0591	-23.2048	-65.3274	10.7141
		Mín.	18.2228	-2.6510	-60.0707	-121.0095	5.3511
		Dif.	9.3289	2.5920	36.8659	55.6820	5.3630
4.025	5.665	Máx.	27.3282	-1.6607	-23.3735	-64.9718	16.3228
		Mín.	18.1726	-5.2913	-60.8795	-119.3615	8.7035
		Dif.	9.1556	3.6306	37.5060	54.3897	7.6194
4.025	5.915	Máx.	26.9012	-3.2642	-23.5195	-64.2353	21.8957
		Mín.	17.9888	-7.9401	-61.5883	-117.1346	12.0774
		Dif.	8.9123	4.6759	38.0687	52.8993	9.8183
4.025	6.165	Máx.	26.2587	-4.8899	-23.6543	-63.1056	27.4004
		Mín.	17.6638	-10.6321	-62.2153	-114.3075	15.4495
		Dif.	8.5949	5.7422	38.5610	51.2019	11.9510
4.025	6.415	Máx.	25.3881	-6.5567	-23.7895	-61.5654	32.8021
		Mín.	17.1895	-13.3997	-62.7802	-110.8495	18.7949
		Dif.	8.1986	6.8429	38.9907	49.2841	14.0072
4.025	6.665	Máx.	24.2756	-8.2826	-23.9367	-59.5930	38.0625
		Mín.	16.5573	-16.2730	-63.3035	-106.7216	22.0874
		Dif.	7.7184	7.9904	39.3668	47.1287	15.9751
4.025	6.915	Máx.	22.9071	-10.0839	-24.1070	-57.1624	43.1394
		Mín.	15.7580	-19.2799	-63.8064	-101.8767	25.2980
		Dif.	7.1492	9.1961	39.6994	44.7143	17.8414
4.025	7.165	Máx.	21.2678	-11.9757	-24.3115	-54.2442	47.9856
		Mín.	14.7822	-22.4454	-64.3108	-96.2606	28.3951
		Dif.	6.4856	10.4697	39.9993	42.0165	19.5905
4.025	7.415	Máx.	19.3430	-13.9722	-24.5607	-50.8055	52.5483
		Mín.	13.6206	-25.7918	-64.8391	-89.8131	31.3433
		Dif.	5.7224	11.8197	40.2784	39.0076	21.2049
4.025	7.665	Máx.	17.1186	-16.0860	-24.8643	-46.8109	56.7680
		Mín.	12.2641	-29.3385	-65.4134	-82.4685	34.1031
		Dif.	4.8546	13.2525	40.5492	35.6576	22.6649
4.025	7.915	Máx.	14.5823	-18.3290	-25.2310	-42.2226	60.5780
		Mín.	10.7044	-33.1017	-66.0559	-74.1573	36.6298
		Dif.	3.8779	14.7727	40.8249	31.9346	23.9482



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	8.165	Máx.	12.3697	-20.7124	-25.6682	-37.0011	63.9038
		Mín.	8.2911	-37.0947	-66.7875	-64.8065	38.8733
		Dif.	4.0786	16.3823	41.1193	27.8055	25.0304
4.025	8.415	Máx.	10.3297	-23.2468	-26.1818	-31.1053	66.6624
		Mín.	5.1709	-41.3274	-67.6282	-54.3418	40.7772
		Dif.	5.1588	18.0805	41.4464	23.2365	25.8852
4.025	8.665	Máx.	8.0578	-25.9426	-26.7757	-24.4928	68.7634
		Mín.	1.7633	-45.8064	-68.5959	-42.6877	42.2791
		Dif.	6.2945	19.8637	41.8202	18.1949	26.4843
4.025	8.915	Máx.	5.5739	-28.8096	-27.4525	-17.1199	70.1543
		Mín.	-1.8992	-50.5342	-69.7066	-29.7696	43.2665
		Dif.	7.4731	21.7246	42.2541	12.6498	26.8878
4.025	9.165	Máx.	2.9289	-31.8565	-28.2134	-8.9411	70.7394
		Mín.	-5.7386	-55.5086	-70.9734	-15.5146	43.6662
		Dif.	8.6674	23.6521	42.7600	6.5735	27.0731
4.025	9.415	Máx.	0.2400	-35.0904	-29.0592	0.2571	70.3692
		Mín.	-9.5773	-60.7216	-72.4067	-0.0196	43.4707
		Dif.	9.8173	25.6312	43.3474	0.2767	26.8986
4.025	9.665	Máx.	-2.2256	-38.5140	-29.9915	17.2779	68.9795
		Mín.	-13.0109	-66.1571	-74.0133	10.0251	42.6374
		Dif.	10.7853	27.6431	44.0218	7.2528	26.3421
4.025	9.915	Máx.	-3.8529	-42.1235	-31.0129	35.9342	66.5888
		Mín.	-15.1033	-71.7884	-75.7955	20.9121	41.1757
		Dif.	11.2504	29.6649	44.7826	15.0221	25.4131
4.025	10.165	Máx.	-3.2021	-45.9039	-32.1268	56.1571	63.4188
		Mín.	-13.6542	-77.5740	-77.7480	32.8011	39.2222
		Dif.	10.4521	31.6701	45.6212	23.3560	24.1966
4.025	10.415	Máx.	3.1373	-49.8213	-33.3351	77.9683	60.1728
		Mín.	-3.4385	-83.4496	-79.8536	45.7361	37.2151
		Dif.	6.5758	33.6282	46.5185	32.2322	22.9578
4.025	10.665	Máx.	30.7640	-53.9792	-34.6314	101.3777	58.6943
		Mín.	20.5664	-89.5705	-82.0741	59.7596	36.3064
		Dif.	10.1975	35.5912	47.4427	41.6181	22.3879
4.025	10.765	Máx.	30.7640	-56.1498	-34.6314	123.1977	72.3575
		Mín.	20.5664	-92.7408	-82.0741	72.9659	44.8511
		Dif.	10.1975	36.5910	47.4427	50.2318	27.5064
4.025	11.165	Máx.	-0.7060	-58.4973	-126.7011	137.6963	112.3639
		Mín.	-22.2194	-95.7925	-292.8424	81.7953	69.2548
		Dif.	21.5134	37.2952	166.1413	55.9010	43.1091
4.025	11.415	Máx.	-0.7060	-56.3565	-126.7011	176.8435	116.4783
		Mín.	-22.2194	-92.0836	-292.8424	105.7926	71.4185
		Dif.	21.5134	35.7272	166.1413	71.0509	45.0598



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	11.665	Máx.	-12.2336	-50.8798	-131.1534	205.2035	106.4027
		Mín.	-41.1080	-82.7906	-299.7124	123.3880	64.7267
		Dif.	28.8745	31.9109	168.5590	81.8155	41.6761
4.025	11.915	Máx.	-19.4582	-43.9365	-135.7947	230.4069	93.3589
		Mín.	-52.9032	-71.2029	-306.7236	139.1571	56.2915
		Dif.	33.4450	27.2664	170.9288	91.2498	37.0675
4.025	12.165	Máx.	-24.1113	-36.5198	-140.3958	252.2508	78.1932
		Mín.	-60.5046	-58.9108	-313.5346	152.9590	46.6541
		Dif.	36.3933	22.3911	173.1388	99.2919	31.5391
4.025	12.415	Máx.	-27.1559	-28.7392	-144.7488	270.4565	61.4898
		Mín.	-65.5051	-46.1290	-319.8615	164.5846	36.1931
		Dif.	38.3492	17.3897	175.1126	105.8718	25.2967
4.025	12.665	Máx.	-29.1331	-20.6446	-148.6547	284.7779	43.6879
		Mín.	-68.7804	-33.0147	-325.4536	173.8329	25.1884
		Dif.	39.6472	12.3701	176.7988	110.9451	18.4995
4.025	12.915	Máx.	-30.3494	-12.3266	-151.9275	295.0038	25.1430
		Mín.	-70.8101	-19.6459	-330.0917	180.5184	13.8527
		Dif.	40.4607	7.3193	178.1642	114.4854	11.2903
4.025	13.165	Máx.	-30.9764	-3.8825	-154.4083	300.9680	6.1602
		Mín.	-71.8531	-6.0936	-333.5980	184.4878	2.3500
		Dif.	40.8767	2.2111	179.1896	116.4802	3.8103
4.025	13.415	Máx.	-31.1036	7.5338	-155.9848	302.5638	-8.4400
		Mín.	-72.0397	4.6152	-335.8502	185.6376	-13.7389
		Dif.	40.9361	2.9185	179.8654	116.9262	5.2989
4.025	13.665	Máx.	-30.7644	21.1214	-156.6073	299.7557	-20.0028
		Mín.	-71.4182	13.0881	-336.7958	183.9294	-32.7076
		Dif.	40.6538	8.0333	180.1885	115.8263	12.7048
4.025	13.915	Máx.	-29.9428	34.5527	-156.2980	292.5856	-31.3790
		Mín.	-69.9680	21.4562	-336.4589	179.3969	-51.3553
		Dif.	40.0252	13.0964	180.1608	113.1887	19.9763
4.025	14.165	Máx.	-28.5652	47.7159	-155.1490	281.1721	-42.4359
		Mín.	-67.5871	29.6439	-334.9392	172.1448	-69.4447
		Dif.	39.0219	18.0720	179.7903	109.0273	27.0088
4.025	14.415	Máx.	-26.4731	60.5103	-153.3085	265.7017	-53.0177
		Mín.	-64.0482	37.5844	-332.4019	162.3374	-86.7071
		Dif.	37.5751	22.9259	179.0933	103.3642	33.6894
4.025	14.665	Máx.	-23.3698	72.9063	-150.9621	246.4134	-62.9289
		Mín.	-58.9102	45.1649	-329.0603	150.1806	-102.8176
		Dif.	35.5404	27.7414	178.0983	96.2327	39.8887
4.025	14.915	Máx.	-18.7212	84.8169	-148.3110	223.5817	-71.9133
		Mín.	-51.3545	52.3465	-325.1588	135.9013	-117.3603
		Dif.	32.6332	32.4704	176.8479	87.6804	45.4470



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	15.165	Máx.	-11.5722	96.1228	-145.5570	197.5013	-79.6170
		Mín.	-39.8827	59.1077	-320.9588	119.7287	-129.7674
		Dif.	28.3106	37.0151	175.4017	77.7726	50.1504
4.025	15.415	Máx.	-0.2063	106.6617	-142.8963	168.4805	-85.5229
		Mín.	-21.7649	65.3872	-316.7367	101.8833	-139.2094
		Dif.	21.5585	41.2745	173.8404	66.5972	53.6865
4.025	15.665	Máx.	18.4796	115.7056	-140.5279	136.8728	-88.8262
		Mín.	7.9720	70.7526	-312.8030	82.5920	-144.3903
		Dif.	10.5076	44.9530	172.2752	54.2808	55.5641
4.025	15.765	Máx.	18.4796	119.6977	-140.5279	108.0819	-80.7711
		Mín.	7.9720	73.1089	-312.8030	65.0596	-131.1405
		Dif.	10.5076	46.5887	172.2752	43.0223	50.3694
4.025	16.165	Máx.	29.2990	118.0097	-40.9386	89.5337	-47.1432
		Mín.	19.4230	71.9422	-90.9712	53.7414	-76.1696
		Dif.	9.8760	46.0675	50.0326	35.7923	29.0264
4.025	16.415	Máx.	29.2990	113.2585	-40.9386	44.9752	-39.8054
		Mín.	19.4230	68.8290	-90.9712	26.6533	-64.3796
		Dif.	9.8760	44.4295	50.0326	18.3218	24.5742
4.025	16.665	Máx.	7.0592	104.7230	-40.6375	17.1261	-39.2241
		Mín.	2.9699	63.2728	-90.1075	9.9460	-63.4100
		Dif.	4.0893	41.4502	49.4700	7.1801	24.1859
4.025	16.915	Máx.	2.7870	97.0298	-40.3757	-5.2532	-39.2210
		Mín.	-3.8180	58.3581	-89.2893	-9.1149	-63.3777
		Dif.	6.6050	38.6717	48.9136	3.8617	24.1566
4.025	17.165	Máx.	2.9973	89.1772	-40.1715	-19.6947	-38.9041
		Mín.	-3.8092	53.4426	-88.5718	-32.7302	-62.8503
		Dif.	6.8065	35.7346	48.4003	13.0355	23.9461
4.025	17.415	Máx.	4.9392	81.2911	-40.0174	-32.5845	-37.9495
		Mín.	-1.1331	48.6007	-87.9618	-54.5486	-61.3046
		Dif.	6.0723	32.6904	47.9444	21.9641	23.3551
4.025	17.665	Máx.	7.4399	73.4165	-39.8985	-44.2405	-36.2753
		Mín.	2.4567	43.8491	-87.4464	-74.3129	-58.6049
		Dif.	4.9832	29.5674	47.5479	30.0725	22.3296
4.025	17.915	Máx.	9.9889	65.5571	-39.8001	-54.6999	-33.9025
		Mín.	6.2023	39.1760	-87.0064	-92.0475	-54.7805
		Dif.	3.7866	26.3811	47.2063	37.3476	20.8780
4.025	18.165	Máx.	12.8165	57.6928	-39.7097	-63.9913	-30.8956
		Mín.	9.3089	34.5541	-86.6215	-107.7721	-49.9306
		Dif.	3.5076	23.1387	46.9118	43.7808	19.0350
4.025	18.415	Máx.	16.1069	49.7888	-39.6170	-72.1326	-27.3363
		Mín.	11.3353	29.9470	-86.2735	-121.4969	-44.1828
		Dif.	4.7716	19.8418	46.6565	49.3644	16.8465



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	18.665	Máx.	18.9587	41.8464	-39.5135	-79.1295	-23.3122
		Mín.	13.0717	25.2660	-85.9475	-133.2188	-37.6742
		Dif.	5.8871	16.5804	46.4340	54.0894	14.3619
4.025	18.915	Máx.	21.3562	33.9179	-39.3923	-84.9747	-18.8244
		Mín.	14.5074	20.3586	-85.6333	-142.9178	-30.6304
		Dif.	6.8488	13.5593	46.2410	57.9431	11.8060
4.025	19.165	Máx.	23.3314	25.7904	-39.2496	-89.6458	-13.9756
		Mín.	15.6614	15.3288	-85.3278	-150.5538	-23.1697
		Dif.	7.6699	10.4616	46.0783	60.9081	9.1942
4.025	19.415	Máx.	24.9890	17.3952	-39.0862	-93.1029	-8.9271
		Mín.	16.5971	10.1303	-85.0374	-156.0643	-15.3357
		Dif.	8.3920	7.2650	45.9511	62.9614	6.4086
4.025	19.665	Máx.	26.5813	8.6623	-38.9108	-95.2863	-3.7525
		Mín.	17.4667	4.7159	-84.7806	-159.3608	-7.2234
		Dif.	9.1146	3.9464	45.8698	64.0746	3.4709
4.025	19.915	Máx.	28.6923	0.7906	-38.7427	-96.1134	2.0811
		Mín.	18.6224	-2.2272	-84.5918	-160.3274	0.5501
		Dif.	10.0699	3.0178	45.8491	64.2140	1.5310
4.025	20.165	Máx.	32.6857	-5.9026	-38.6158	-95.4776	10.4995
		Mín.	20.8839	-11.1207	-84.5236	-158.8200	6.1724
		Dif.	11.8018	5.2180	45.9078	63.3424	4.3272
4.025	20.415	Máx.	41.7789	-12.1560	-38.5804	-93.1315	19.8961
		Mín.	26.1817	-21.3172	-84.6481	-154.7836	11.8282
		Dif.	15.5972	9.1611	46.0677	61.6520	8.0679
4.025	20.665	Máx.	63.6254	-18.8200	-38.7034	-88.8508	30.9950
		Mín.	39.1031	-32.0455	-85.0573	-148.0939	18.4656
		Dif.	24.5223	13.2255	46.3539	59.2432	12.5294
4.025	20.915	Máx.	116.5139	-26.0628	-39.0657	-82.6470	46.4664
		Mín.	70.6038	-43.5967	-85.8641	-138.3158	27.6795
		Dif.	45.9101	17.5340	46.7984	55.6688	18.7869
4.025	21.015	Máx.	116.5139	-29.8679	-39.0657	-75.4386	75.4359
		Mín.	70.6038	-49.6446	-85.8641	-126.9413	44.9907
		Dif.	45.9101	19.7767	46.7984	51.5027	30.4452
4.025	21.915	Máx.	-31.2314	-38.0453	-140.6401	-52.0333	175.9670
		Mín.	-67.6930	-63.3390	-304.9716	-89.6084	104.1645
		Dif.	36.4616	25.2937	164.3314	37.5751	71.8025
4.025	22.165	Máx.	-31.2314	-37.8913	-140.6401	-35.8317	152.7761
		Mín.	-67.6930	-62.8260	-304.9716	-63.4632	90.2833
		Dif.	36.4616	24.9347	164.3314	27.6315	62.4928
4.025	22.415	Máx.	-13.3920	-36.9334	-145.1781	-22.8510	148.4364
		Mín.	-38.0018	-60.7611	-312.2655	-42.4199	87.4529
		Dif.	24.6098	23.8277	167.0874	19.5689	60.9835



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	22.665	Máx.	-4.4950	-35.4396	-150.1696	-9.9667	146.0275
		Mín.	-23.0784	-57.8217	-320.1551	-21.5778	85.7376
		Dif.	18.5833	22.3821	169.9855	11.6111	60.2899
4.025	22.915	Máx.	-0.4176	-34.0582	-155.6638	5.9187	144.1103
		Mín.	-16.2098	-55.0439	-328.7257	-3.7049	84.2911
		Dif.	15.7921	20.9857	173.0619	9.6236	59.8192
4.025	23.165	Máx.	1.1121	-32.5924	-161.6357	23.1871	141.9225
		Mín.	-13.6872	-52.1514	-337.9372	12.6741	82.6334
		Dif.	14.7993	19.5590	176.3014	10.5130	59.2892
4.025	23.415	Máx.	1.3427	-30.8590	-168.0034	42.1091	139.2477
		Mín.	-13.4583	-49.0073	-347.6563	26.9720	80.3330
		Dif.	14.8011	18.1483	179.6529	15.1370	58.9147
4.025	23.665	Máx.	0.9536	-28.7175	-174.6371	61.7619	135.6299
		Mín.	-14.3882	-45.5411	-357.6760	39.6585	77.5497
		Dif.	15.3418	16.8236	183.0390	22.1035	58.0803
4.025	23.915	Máx.	0.3038	-26.2354	-181.3645	80.4661	131.0035
		Mín.	-15.8536	-41.5659	-367.7304	51.8545	74.2695
		Dif.	16.1574	15.3305	186.3660	28.6117	56.7340
4.025	24.165	Máx.	-0.4288	-23.3961	-187.9769	97.8594	125.3906
		Mín.	-17.5189	-37.0643	-377.5086	63.2941	70.5291
		Dif.	17.0901	13.6682	189.5317	34.5653	54.8615
4.025	24.415	Máx.	-1.1684	-20.2156	-194.2387	113.5686	118.8722
		Mín.	-19.2099	-32.0686	-386.6733	73.6936	66.3938
		Dif.	18.0415	11.8530	192.4346	39.8750	52.4784
4.025	24.665	Máx.	-1.8937	-16.7410	-199.9022	127.2402	111.5688
		Mín.	-20.8411	-26.6575	-394.8839	82.7706	61.9413
		Dif.	18.9474	9.9165	194.9817	44.4696	49.6275
4.025	24.915	Máx.	-2.6089	-13.0473	-204.7291	138.8376	103.6251
		Mín.	-22.3730	-20.9492	-401.8255	90.0005	57.2487
		Dif.	19.7642	7.9019	197.0965	48.8371	46.3764
4.025	25.165	Máx.	-3.3257	-9.1045	-208.5169	147.7800	95.2003
		Mín.	-23.7876	-15.2185	-407.2408	95.5332	52.3852
		Dif.	20.4618	6.1140	198.7239	52.2469	42.8151
4.025	25.415	Máx.	-4.0548	-5.0746	-211.1255	153.9194	86.4610
		Mín.	-25.0754	-9.5804	-410.9593	99.2631	47.4093
		Dif.	21.0206	4.5058	199.8338	54.6563	39.0517
4.025	25.665	Máx.	-4.8005	-1.1414	-212.4979	157.2347	77.7604
		Mín.	-26.2299	-4.1401	-412.9196	101.1680	42.1895
		Dif.	21.4294	2.9988	200.4217	56.0667	35.5709
4.025	25.915	Máx.	-5.5602	2.5614	-212.6703	157.8392	69.1372
		Mín.	-27.2450	0.9530	-413.1786	101.3142	36.9098
		Dif.	21.6848	1.6085	200.5084	56.5250	32.2274



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	26.165	Máx.	-6.3228	6.7466	-211.7676	155.9746	60.6831
		Mín.	-28.1146	4.7261	-411.9066	99.8534	31.7052
		Dif.	21.7917	2.0205	200.1390	56.1211	28.9779
4.025	26.415	Máx.	-7.0691	10.6146	-209.9872	152.0215	52.5468
		Mín.	-28.8317	7.7558	-409.3695	96.9821	26.6553
		Dif.	21.7626	2.8588	199.3823	55.0395	25.8915
4.025	26.665	Máx.	-7.7724	14.0091	-207.5747	146.6845	44.8690
		Mín.	-29.3894	10.0261	-405.9038	92.7136	21.8405
		Dif.	21.6170	3.9830	198.3291	53.9710	23.0285
4.025	26.915	Máx.	-8.4024	16.5922	-204.7984	140.1799	37.7724
		Mín.	-29.7825	11.7629	-401.8872	87.6383	17.3357
		Dif.	21.3801	4.8293	197.0888	52.5416	20.4367
4.025	27.165	Máx.	-8.9291	18.3370	-201.9261	132.9967	31.3497
		Mín.	-30.0098	12.9480	-397.7108	82.1099	13.2026
		Dif.	21.0806	5.3889	195.7847	50.8868	18.1471
4.025	27.415	Máx.	-9.3280	19.2567	-199.2079	125.6210	25.6537
		Mín.	-30.0767	13.5903	-393.7543	76.4723	9.4821
		Dif.	20.7488	5.6664	194.5464	49.1487	16.1717
4.025	27.665	Máx.	-9.5826	19.4033	-196.8651	118.5115	20.6905
		Mín.	-29.9961	13.7240	-390.3670	71.0424	6.1889
		Dif.	20.4135	5.6792	193.5019	47.4691	14.5016
4.025	27.915	Máx.	-9.6856	18.8630	-195.0836	112.0783	16.4170
		Mín.	-29.7866	13.4053	-387.8532	66.0980	3.3090
		Dif.	20.1010	5.4577	192.7697	45.9804	13.1080
4.025	28.165	Máx.	-9.6371	17.7512	-194.0107	106.6669	12.8780
		Mín.	-29.4702	12.7082	-386.4614	61.8687	0.6656
		Dif.	19.8331	5.0431	192.4508	44.7981	12.2124
4.025	28.415	Máx.	-9.4419	16.2055	-193.7547	102.5447	10.2818
		Mín.	-29.0677	11.7201	-386.3779	58.5311	-2.1449
		Dif.	19.6258	4.4854	192.6232	44.0135	12.4267
4.025	28.665	Máx.	-9.1061	14.3793	-194.3849	99.8929	7.9172
		Mín.	-28.5952	10.5379	-387.7224	56.2052	-4.6529
		Dif.	19.4891	3.8414	193.3376	43.6876	12.5702
4.025	28.915	Máx.	-8.6352	12.5742	-195.9320	98.8006	5.7446
		Mín.	-28.0614	9.1242	-390.5457	54.9530	-7.0857
		Dif.	19.4262	3.4500	194.6137	43.8475	12.8303
4.025	29.165	Máx.	-8.0328	11.0747	-198.3886	99.2625	3.6074
		Mín.	-27.4668	7.4614	-394.8286	54.7780	-9.5556
		Dif.	19.4340	3.6133	196.4400	44.4845	13.1630
4.025	29.415	Máx.	-7.3019	9.7114	-201.7090	101.1798	1.2995
		Mín.	-26.8054	5.9784	-400.4825	55.6250	-12.1037
		Dif.	19.5035	3.7330	198.7735	45.5548	13.4032



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	29.665	Máx.	-6.4466	8.6031	-205.8094	104.3637	-1.2863
		Mín.	-26.0677	4.7972	-407.3509	57.3816	-14.8267
		Dif.	19.6211	3.8059	201.5416	46.9821	13.5404
4.025	29.915	Máx.	-5.4761	7.8536	-210.5669	108.5427	-4.2272
		Mín.	-25.2458	4.0243	-415.2124	59.8805	-17.7909
		Dif.	19.7697	3.8294	204.6455	48.6622	13.5637
4.025	30.165	Máx.	-4.4075	7.5465	-215.8202	113.3726	-7.5645
		Mín.	-24.3372	3.7455	-423.7858	62.9029	-21.0266
		Dif.	19.9297	3.8010	207.9656	50.4698	13.4621
4.025	30.415	Máx.	-3.2676	7.7396	-221.3710	118.4515	-11.3012
		Mín.	-23.3486	4.0202	-432.7382	66.1857	-24.5270
		Dif.	20.0810	3.7194	211.3672	52.2658	13.2258
4.025	30.665	Máx.	-2.0933	8.6573	-226.9881	123.3383	-15.4044
		Mín.	-22.2969	4.6787	-441.6969	69.4316	-28.2518
		Dif.	20.2036	3.9786	214.7088	53.9067	12.8475
4.025	30.915	Máx.	-0.9284	10.3058	-232.4153	127.9372	-19.8110
		Mín.	-21.2071	5.7007	-450.2658	71.9618	-32.1359
		Dif.	20.2787	4.6051	217.8505	55.9754	12.3249
4.025	31.165	Máx.	0.1809	12.5132	-237.3859	131.4476	-24.4375
		Mín.	-20.1092	7.1719	-458.0481	73.8136	-36.1003
		Dif.	20.2901	5.3413	220.6622	57.6340	11.6628
4.025	31.415	Máx.	1.1916	15.1900	-241.6424	133.4041	-29.1902
		Mín.	-19.0330	9.0265	-464.6741	74.7539	-40.0657
		Dif.	20.2246	6.1635	223.0317	58.6502	10.8755
4.025	31.665	Máx.	2.0677	18.2148	-244.9621	133.4543	-32.5650
		Mín.	-18.0056	11.1692	-469.8328	74.5585	-45.3732
		Dif.	20.0733	7.0455	224.8707	58.8959	12.8082
4.025	31.915	Máx.	2.7829	21.4415	-247.1843	131.3534	-35.2063
		Mín.	-17.0493	13.4816	-473.3040	73.0700	-51.2369
		Dif.	19.8322	7.9599	226.1197	58.2834	16.0306
4.025	32.165	Máx.	3.3211	24.7444	-248.2323	126.9890	-37.6223
		Mín.	-16.1813	15.7918	-474.9835	70.2149	-57.0310
		Dif.	19.5024	8.9526	226.7513	56.7741	19.4087
4.025	32.415	Máx.	3.6772	28.0802	-248.1261	120.3945	-39.9138
		Mín.	-15.4123	17.8314	-474.8979	66.0123	-62.5509
		Dif.	19.0895	10.2488	226.7717	54.3823	22.6371
4.025	32.665	Máx.	3.8586	31.0851	-246.9801	111.7482	-42.0760
		Mín.	-14.7448	19.6593	-473.2018	60.5734	-67.6992
		Dif.	18.6034	11.4258	226.2217	51.1748	25.6232
4.025	32.915	Máx.	3.8868	33.5917	-244.9857	101.3572	-44.0925
		Mín.	-14.1700	21.1673	-470.1605	54.0909	-72.3804
		Dif.	18.0568	12.4243	225.1748	47.2663	28.2879



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	33.165	Máx.	3.7968	35.4630	-242.3862	89.6299	-45.9321
		Mín.	-13.6674	22.2681	-466.1189	46.8202	-76.5019
		Dif.	17.4642	13.1949	223.7327	42.8097	30.5698
4.025	33.415	Máx.	3.6342	36.6038	-239.4474	77.0402	-47.5526
		Mín.	-13.2067	22.9023	-461.4669	39.0559	-79.9804
		Dif.	16.8409	13.7015	222.0195	37.9843	32.4278
4.025	33.665	Máx.	3.4484	36.9667	-236.4328	64.0911	-48.9083
		Mín.	-12.7537	23.0424	-456.6053	31.1084	-82.7504
		Dif.	16.2021	13.9242	220.1725	32.9827	33.8421
4.025	33.915	Máx.	3.2862	36.5537	-233.5846	51.2791	-49.9611
		Mín.	-12.2768	22.6931	-451.9181	23.2811	-84.7752
		Dif.	15.5630	13.8606	218.3335	27.9980	34.8141
4.025	34.165	Máx.	3.1862	35.4126	-231.1128	39.1107	-50.6894
		Mín.	-11.7517	21.8877	-447.7519	15.8094	-86.0553
		Dif.	14.9379	13.5249	216.6391	23.3013	35.3659
4.025	34.415	Máx.	3.1761	33.6307	-229.1888	28.0080	-51.0945
		Mín.	-11.1640	20.6838	-444.4018	8.9189	-86.6330
		Dif.	14.3401	12.9469	215.2130	19.0891	35.5385
4.025	34.665	Máx.	3.2734	31.3264	-227.9445	18.1765	-51.2034
		Mín.	-10.5078	19.1577	-442.1032	2.9331	-86.5926
		Dif.	13.7812	12.1687	214.1587	15.2433	35.3892
4.025	34.915	Máx.	3.4871	28.7416	-227.4724	10.3397	-51.0667
		Mín.	-9.7828	17.2981	-441.0268	-2.4774	-86.0553
		Dif.	13.2699	11.4435	213.5545	12.8171	34.9886
4.025	35.165	Máx.	3.8216	26.0358	-227.8268	5.1521	-50.7538
		Mín.	-8.9898	15.2002	-441.2763	-7.7177	-85.1701
		Dif.	12.8114	10.8356	213.4495	12.8698	34.4163
4.025	35.415	Máx.	4.2789	23.2720	-229.0251	1.4894	-50.3446
		Mín.	-8.1278	13.0667	-442.8868	-11.5643	-84.1016
		Dif.	12.4067	10.2053	213.8616	13.0537	33.7571
4.025	35.665	Máx.	4.8600	20.6084	-231.0487	-0.6482	-49.7997
		Mín.	-7.1921	11.0065	-445.8248	-14.0694	-83.1383
		Dif.	12.0521	9.6019	214.7762	13.4212	33.3385
4.025	35.915	Máx.	5.5646	18.1970	-233.8420	-1.4249	-49.2486
		Mín.	-6.1751	9.1249	-449.9884	-15.2714	-82.3800
		Dif.	11.7397	9.0721	216.1464	13.8465	33.1314
4.025	36.165	Máx.	6.3894	16.1762	-237.3126	-1.0165	-48.8266
		Mín.	-5.0687	7.5202	-455.2075	-15.3437	-81.8793
		Dif.	11.4581	8.6561	217.8949	14.3273	33.0527
4.025	36.415	Máx.	7.3246	14.6644	-241.3295	0.3311	-48.5759
		Mín.	-3.8688	6.2795	-461.2457	-14.5275	-81.7235
		Dif.	11.1934	8.3849	219.9162	14.8586	33.1476



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	36.665	Máx.	8.3514	13.7520	-245.7227	2.3078	-48.5127
		Mín.	-2.5793	5.4739	-467.8036	-13.1254	-81.9557
		Dif.	10.9307	8.2781	222.0809	15.4333	33.4429
4.025	36.915	Máx.	9.4403	13.4951	-250.2831	4.5492	-48.6271
		Mín.	-1.2148	5.1525	-474.5243	-11.4918	-82.5726
		Dif.	10.6551	8.3426	224.2412	16.0409	33.9455
4.025	37.165	Máx.	10.5512	13.9097	-254.7658	6.6503	-48.8859
		Mín.	0.1989	5.3372	-481.0035	-10.0185	-83.5291
		Dif.	10.3523	8.5725	226.2378	16.6687	34.6432
4.025	37.415	Máx.	11.6372	14.9677	-258.8971	8.1850	-49.2397
		Mín.	1.6277	6.0176	-486.8045	-9.1160	-84.7467
		Dif.	10.0096	8.9501	227.9073	17.3010	35.5070
4.025	37.665	Máx.	12.6495	16.5956	-262.3885	8.7304	-49.6323
		Mín.	3.0338	7.1479	-491.4803	-9.1899	-86.1281
		Dif.	9.6156	9.4478	229.0918	17.9203	36.4958
4.025	37.915	Máx.	13.5430	18.6767	-264.9561	7.8964	-50.0106
		Mín.	4.3820	8.6472	-494.6031	-10.6120	-87.5718
		Dif.	9.1610	10.0295	229.6470	18.5084	37.5612
4.025	38.165	Máx.	14.3033	21.0560	-266.3481	5.3567	-50.3324
		Mín.	5.6205	10.4029	-495.7987	-13.6915	-88.9851
		Dif.	8.6828	10.6530	229.4506	19.0482	38.6527
4.025	38.415	Máx.	15.1137	23.5472	-266.3718	0.8795	-50.5697
		Mín.	6.5177	12.2764	-494.7818	-18.6459	-90.2911
		Dif.	8.5960	11.2707	228.4100	19.5254	39.7215
4.025	38.665	Máx.	15.7243	25.9412	-264.9184	-5.6488	-50.7066
		Mín.	7.2926	14.1110	-491.3853	-25.5790	-91.4279
		Dif.	8.4317	11.8302	226.4669	19.9302	40.7213
4.025	38.915	Máx.	16.1287	28.0155	-261.9756	-14.2094	-50.7323
		Mín.	7.9388	15.7411	-485.5768	-34.4696	-92.3409
		Dif.	8.1899	12.2744	223.6012	20.2602	41.6086
4.025	39.165	Máx.	16.3335	29.5445	-257.6251	-21.7280	-50.6318
		Mín.	8.4590	17.0024	-477.4558	-48.0930	-92.9721
		Dif.	7.8745	12.5421	219.8307	26.3650	42.3402
4.025	39.415	Máx.	16.3597	30.3122	-252.0252	-30.4752	-50.3787
		Mín.	8.8668	17.7423	-467.2332	-63.6479	-93.2508
		Dif.	7.4928	12.5699	215.2081	33.1727	42.8721
4.025	39.665	Máx.	16.2431	30.2121	-245.3834	-40.1561	-49.9321
		Mín.	9.1873	17.7436	-455.1977	-80.7130	-93.0911
		Dif.	7.0559	12.4685	209.8143	40.5569	43.1590
4.025	39.915	Máx.	16.0302	28.9960	-237.9271	-50.4282	-49.2393
		Mín.	9.4534	16.9933	-441.6781	-98.7882	-92.3966
		Dif.	6.5768	12.0027	203.7510	48.3599	43.1572



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	40.165	Máx.	15.7698	26.5083	-229.8779	-60.9278	-48.2442
		Mín.	9.7000	15.4585	-427.0087	-117.3279	-91.0717
		Dif.	6.0698	11.0497	197.1308	56.4000	42.8275
4.025	40.415	Máx.	15.5041	22.6740	-221.4340	-71.2921	-46.8956
		Mín.	9.9556	13.0990	-411.5030	-135.7724	-89.0360
		Dif.	5.5485	9.5750	190.0690	64.4803	42.1404
4.025	40.665	Máx.	15.2613	17.4581	-212.7597	-81.1750	-45.1573
		Mín.	10.2365	9.8991	-395.4361	-153.5716	-86.2368
		Dif.	5.0249	7.5590	182.6764	72.3966	41.0795
4.025	40.915	Máx.	15.0519	10.8573	-203.9828	-90.2579	-43.0142
		Mín.	10.5437	5.8626	-379.0361	-170.2028	-82.6589
		Dif.	4.5082	4.9947	175.0534	79.9449	39.6446
4.025	41.165	Máx.	14.8686	2.8919	-195.1948	-98.2533	-40.4762
		Mín.	10.8633	1.0065	-362.4813	-185.1811	-78.3290
		Dif.	4.0053	1.8854	167.2865	86.9278	37.8528
4.025	41.415	Máx.	14.9776	-4.5124	-186.4549	-104.9060	-37.5782
		Mín.	10.8812	-6.5351	-345.9010	-198.0647	-73.3154
		Dif.	4.0964	2.0227	159.4461	93.1587	35.7372
4.025	41.665	Máx.	15.1829	-10.9796	-177.7944	-109.9906	-34.3781
		Mín.	10.7288	-17.0675	-329.3800	-208.4559	-67.7237
		Dif.	4.4541	6.0880	151.5856	98.4653	33.3456
4.025	41.915	Máx.	15.2885	-18.1908	-169.2216	-113.3078	-30.9527
		Mín.	10.5304	-28.8382	-312.9632	-215.9998	-61.6903
		Dif.	4.7581	10.6474	143.7416	102.6920	30.7376
4.025	42.165	Máx.	15.4651	-26.0964	-160.7266	-114.6796	-27.3933
		Mín.	10.0458	-41.8321	-296.6615	-220.3797	-55.3745
		Dif.	5.4193	15.7356	135.9349	105.7001	27.9812
4.025	42.415	Máx.	15.4833	-34.6706	-152.2865	-113.9438	-23.8001
		Mín.	9.4452	-56.0243	-280.4587	-221.3124	-48.9502
		Dif.	6.0381	21.3538	128.1721	107.3687	25.1500
4.025	42.665	Máx.	15.2709	-43.9349	-143.8703	-110.9481	-20.2785
		Mín.	8.7582	-71.3644	-264.3176	-218.5407	-42.5989
		Dif.	6.5127	27.4295	120.4473	107.5926	22.3204
4.025	42.915	Máx.	14.8039	-53.8925	-135.4447	-105.5438	-16.9344
		Mín.	7.9891	-87.8518	-248.1894	-211.8248	-36.5028
		Dif.	6.8149	33.9593	112.7446	106.2810	19.5684
4.025	43.165	Máx.	14.0708	-64.5637	-126.9816	-97.5777	-12.6236
		Mín.	7.1649	-105.5152	-232.0240	-200.9307	-32.0872
		Dif.	6.9059	40.9514	105.0424	103.3529	19.4636
4.025	43.415	Máx.	13.0774	-75.9942	-118.4672	-86.8830	-8.4116
		Mín.	6.3503	-124.4282	-215.7859	-185.6140	-28.5509
		Dif.	6.7271	48.4340	97.3187	98.7310	20.1394



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.025	43.665	Máx.	11.8595	-88.2663	-109.9164	-73.2677	-4.8382
		Mín.	5.6766	-144.7320	-199.4779	-165.5973	-25.5906
		Dif.	6.1829	56.4657	89.5615	92.3295	20.7524
4.025	43.915	Máx.	10.5071	-101.5061	-101.3941	-56.5020	-2.0320
		Mín.	5.3958	-166.6547	-183.1812	-140.5350	-23.2650
		Dif.	5.1113	65.1486	81.7871	84.0330	21.2330
4.025	44.165	Máx.	9.9593	-115.8218	-93.0567	-36.3198	-0.1051
		Mín.	5.2381	-190.4331	-167.1308	-109.9697	-21.5593
		Dif.	4.7213	74.6113	74.0741	73.6499	21.4542
4.025	44.415	Máx.	12.0828	-130.8299	-85.2488	-12.5535	0.8650
		Mín.	4.6186	-215.5918	-151.8896	-73.3642	-20.3206
		Dif.	7.4642	84.7619	66.6408	60.8107	21.1855
4.025	44.665	Máx.	19.6579	-144.3529	-78.8016	13.6625	0.8763
		Mín.	3.1714	-239.5713	-138.8860	-31.2578	-19.1312
		Dif.	16.4865	95.2184	60.0843	44.9203	20.0075
4.025	44.915	Máx.	19.6579	-149.9304	-78.8016	69.7888	1.1536
		Mín.	3.1714	-251.1431	-138.8860	50.2637	-12.5634
		Dif.	16.4865	101.2127	60.0843	19.5251	13.7171
4.275	0.415	Máx.	-17.0818	121.9171	-6.3768	70.5457	-19.4033
		Mín.	-34.6368	75.9085	-14.5132	50.5669	-48.1152
		Dif.	17.5550	46.0085	8.1364	19.9788	28.7119
4.275	0.665	Máx.	-17.0818	111.7763	-6.3768	36.8313	-23.5308
		Mín.	-34.6368	69.6548	-14.5132	12.1779	-57.8064
		Dif.	17.5550	42.1216	8.1364	24.6534	34.2756
4.275	0.915	Máx.	-6.5182	95.7930	-7.7026	21.5304	-25.6186
		Mín.	-10.6267	59.8011	-18.0881	-9.7038	-60.1897
		Dif.	4.1086	35.9919	10.3855	31.2342	34.5711
4.275	1.165	Máx.	0.7585	84.9986	-9.0921	8.1688	-26.5352
		Mín.	-1.3871	53.1384	-21.6363	-28.8117	-60.0414
		Dif.	2.1456	31.8602	12.5441	36.9805	33.5063
4.275	1.415	Máx.	6.4765	75.5675	-10.5945	-3.5656	-26.8176
		Mín.	1.7147	47.2975	-25.2025	-45.5336	-58.6029
		Dif.	4.7618	28.2701	14.6080	41.9680	31.7854
4.275	1.665	Máx.	9.8258	67.0010	-12.1490	-13.8448	-26.6711
		Mín.	3.8685	41.9818	-28.7166	-60.1154	-56.3977
		Dif.	5.9573	25.0193	16.5676	46.2706	29.7266
4.275	1.915	Máx.	12.1039	59.1857	-13.6923	-22.8304	-26.1799
		Mín.	5.5909	37.1298	-32.1171	-72.7795	-53.6625
		Dif.	6.5129	22.0559	18.4248	49.9491	27.4826
4.275	2.165	Máx.	13.8485	52.0596	-15.1766	-30.6735	-25.3827
		Mín.	7.0935	32.7076	-35.3642	-83.7282	-50.5156
		Dif.	6.7550	19.3520	20.1875	53.0547	25.1329



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	2.415	Máx.	15.2864	45.5651	-16.5701	-37.5079	-24.3005
		Mín.	8.4637	28.6810	-38.4344	-93.1404	-47.0237
		Dif.	6.8227	16.8841	21.8643	55.6325	22.7231
4.275	2.665	Máx.	16.5169	39.6451	-17.8532	-43.4492	-22.9475
		Mín.	9.7387	25.0149	-41.3143	-101.1733	-43.2288
		Dif.	6.7782	14.6302	23.4611	57.7241	20.2813
4.275	2.915	Máx.	17.6518	34.2446	-19.0159	-48.5964	-21.3357
		Mín.	10.8688	21.6746	-43.9970	-107.9657	-39.1616
		Dif.	6.7829	12.5700	24.9811	59.3693	17.8259
4.275	3.165	Máx.	18.8460	29.3105	-20.0549	-53.0338	-19.4778
		Mín.	11.7272	18.6259	-46.4790	-113.6402	-34.8472
		Dif.	7.1187	10.6845	26.4241	60.6064	15.3693
4.275	3.415	Máx.	19.9148	24.7916	-20.9716	-56.8324	-17.3880
		Mín.	12.5100	15.8362	-48.7596	-118.3049	-30.3080
		Dif.	7.4048	8.9554	27.7880	61.4724	12.9200
4.275	3.665	Máx.	20.8602	20.6389	-21.7706	-60.0520	-15.0821
		Mín.	13.2167	13.2738	-50.8398	-122.0542	-25.5660
		Dif.	7.6435	7.3651	29.0692	62.0023	10.4839
4.275	3.915	Máx.	21.6800	16.8048	-22.4586	-62.7419	-12.5776
		Mín.	13.8445	10.9084	-52.7226	-124.9701	-20.6431
		Dif.	7.8356	5.8964	30.2639	62.2282	8.0655
4.275	4.165	Máx.	22.3692	13.2430	-23.0435	-64.9428	-9.6964
		Mín.	14.3889	8.7106	-54.4123	-127.1216	-15.7593
		Dif.	7.9803	4.5324	31.3688	62.1789	6.0629
4.275	4.415	Máx.	22.9210	9.9082	-23.5337	-66.6868	-6.6818
		Mín.	14.8446	6.6518	-55.9150	-128.5657	-10.7143
		Dif.	8.0763	3.2564	32.3814	61.8789	4.0326
4.275	4.665	Máx.	23.3271	6.7566	-23.9382	-67.9986	-3.5616
		Mín.	15.2056	4.7047	-57.2385	-129.3467	-5.5252
		Dif.	8.1215	2.0519	33.3003	61.3481	1.9636
4.275	4.915	Máx.	23.5784	3.8373	-24.2663	-68.8957	0.3944
		Mín.	15.4654	2.7502	-58.3922	-129.4972	-0.9677
		Dif.	8.1131	1.0871	34.1259	60.6015	1.3620
4.275	5.165	Máx.	23.6649	1.9352	-24.5273	-69.3888	5.8687
		Mín.	15.6171	-0.0641	-59.3871	-129.0376	2.2287
		Dif.	8.0479	1.9993	34.8598	59.6488	3.6400
4.275	5.415	Máx.	23.5759	0.1639	-24.7310	-69.4822	11.3778
		Mín.	15.6536	-2.9173	-60.2360	-127.9768	5.4999
		Dif.	7.9223	3.0812	35.5051	58.4946	5.8779
4.275	5.665	Máx.	23.2997	-1.5950	-24.8871	-69.1740	16.8939
		Mín.	15.5673	-5.7539	-60.9534	-126.3123	8.8238
		Dif.	7.7324	4.1589	36.0663	57.1383	8.0701



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	5.915	Máx.	22.8239	-3.3640	-25.0059	-68.4562	22.3881
		Mín.	15.3504	-8.6121	-61.5554	-124.0304	12.1781
		Dif.	7.4736	5.2482	36.5495	55.5742	10.2099
4.275	6.165	Máx.	22.1353	-5.1645	-25.0978	-67.3150	27.8290
		Mín.	14.9941	-11.5284	-62.0595	-121.1068	15.5395
		Dif.	7.1412	6.3639	36.9617	53.7918	12.2895
4.275	6.415	Máx.	21.2196	-7.0170	-25.1737	-65.7315	33.1829
		Mín.	14.4897	-14.5371	-62.4851	-117.5074	18.8833
		Dif.	6.7299	7.5202	37.3114	51.7759	14.2996
4.275	6.665	Máx.	20.0617	-8.9405	-25.2448	-63.6811	38.4124
		Mín.	13.8275	-17.6704	-62.8529	-113.1881	22.1831
		Dif.	6.2342	8.7299	37.6081	49.5071	16.2293
4.275	6.915	Máx.	18.6460	-10.9531	-25.3223	-61.1346	43.4762
		Mín.	12.9977	-20.9578	-63.1850	-108.0963	25.4101
		Dif.	5.6483	10.0047	37.8627	46.9617	18.0661
4.275	7.165	Máx.	16.9563	-13.0713	-25.4181	-58.0583	48.3278
		Mín.	11.9901	-24.4261	-63.5051	-102.1710	28.5326
		Dif.	4.9662	11.3548	38.0870	44.1127	19.7952
4.275	7.415	Máx.	14.9764	-15.3104	-25.5440	-54.4144	52.9148
		Mín.	10.7945	-28.0989	-63.8380	-95.3441	31.5149
		Dif.	4.1819	12.7885	38.2940	40.9297	21.3999
4.275	7.665	Máx.	12.6916	-17.6840	-25.7118	-50.1614	57.1782
		Mín.	9.4007	-31.9961	-64.2096	-87.5410	34.3172
		Dif.	3.2909	14.3121	38.4977	37.3796	22.8610
4.275	7.915	Máx.	11.0239	-20.2044	-25.9334	-45.2546	61.0513
		Mín.	6.8644	-36.1337	-64.6466	-78.6820	36.8943
		Dif.	4.1596	15.9294	38.7132	33.4274	24.1570
4.275	8.165	Máx.	9.1791	-22.8821	-26.2203	-39.6467	64.4591
		Mín.	3.9634	-40.5234	-65.1762	-68.6838	39.1954
		Dif.	5.2157	17.6413	38.9559	29.0371	25.2637
4.275	8.415	Máx.	7.0963	-25.7261	-26.5836	-33.2882	67.3180
		Mín.	0.7530	-45.1720	-65.8257	-57.4605	41.1631
		Dif.	6.3433	19.4459	39.2421	24.1723	26.1549
4.275	8.665	Máx.	4.7806	-28.7431	-27.0340	-26.1281	69.5364
		Mín.	-2.7586	-50.0806	-66.6218	-44.9257	42.7343
		Dif.	7.5392	21.3375	39.5878	18.7976	26.8021
4.275	8.915	Máx.	2.2521	-31.9375	-27.5815	-18.1143	71.0692
		Mín.	-6.5413	-55.2443	-67.5899	-30.9947	43.7868
		Dif.	8.7934	23.3068	40.0084	12.8804	27.2824
4.275	9.165	Máx.	-0.4387	-35.3104	-28.2359	-9.1942	71.7960
		Mín.	-10.5198	-60.6507	-68.7533	-15.5864	44.2692
		Dif.	10.0811	25.3403	40.5174	6.3923	27.5268



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	9.415	Máx.	-3.1761	-38.8586	-29.0063	1.3730	71.5766
		Mín.	-14.5205	-66.2793	-70.1319	0.6843	44.1618
		Dif.	11.3444	27.4206	41.1256	0.6888	27.4149
4.275	9.665	Máx.	-5.6964	-42.5730	-29.9014	19.9470	70.3433
		Mín.	-18.1441	-72.0999	-71.7403	11.5710	43.4208
		Dif.	12.4477	29.5269	41.8389	8.3760	26.9225
4.275	9.915	Máx.	-7.3905	-46.4370	-30.9284	40.1837	68.1101
		Mín.	-20.4616	-78.0720	-73.5851	23.5119	42.0538
		Dif.	13.0711	31.6350	42.6567	16.6718	26.0563
4.275	10.165	Máx.	-6.8284	-50.4235	-32.0915	62.1103	65.0913
		Mín.	-19.2827	-84.1427	-75.6613	36.5452	40.1934
		Dif.	12.4543	33.7192	43.5698	25.5652	24.8979
4.275	10.415	Máx.	-0.6168	-54.4907	-33.3880	85.7270	61.9787
		Mín.	-9.3982	-90.2453	-77.9469	50.6968	38.2713
		Dif.	8.7814	35.7547	44.5589	35.0303	23.7073
4.275	10.665	Máx.	24.3768	-58.7415	-34.8027	111.0181	60.5981
		Mín.	16.6196	-96.5517	-80.3967	65.9853	37.4282
		Dif.	7.7572	37.8102	45.5940	45.0328	23.1699
4.275	10.765	Máx.	24.3768	-60.9449	-34.8027	134.5132	74.2665
		Mín.	16.6196	-99.8081	-80.3967	80.3158	45.9680
		Dif.	7.7572	38.8632	45.5940	54.1974	28.2985
4.275	11.165	Máx.	-13.3775	-63.1913	-128.1210	150.1289	117.5570
		Mín.	-42.8888	-103.0299	-288.9057	89.8786	72.3861
		Dif.	29.5114	39.8386	160.7848	60.2504	45.1710
4.275	11.415	Máx.	-13.3775	-60.8208	-128.1210	192.2472	122.4126
		Mín.	-42.8888	-99.0379	-288.9057	115.7607	75.1775
		Dif.	29.5114	38.2172	160.7848	76.4865	47.2351
4.275	11.665	Máx.	-25.9242	-54.8315	-132.8283	222.7645	112.3921
		Mín.	-63.4485	-89.0878	-296.3307	134.6434	68.5923
		Dif.	37.5243	34.2563	163.5024	88.1211	43.7998
4.275	11.915	Máx.	-33.8623	-47.2990	-137.6821	249.8807	99.1724
		Mín.	-76.3784	-76.6993	-303.8550	151.5123	60.1123
		Dif.	42.5161	29.4003	166.1729	98.3684	39.0601
4.275	12.165	Máx.	-39.0619	-39.2614	-142.4405	273.3598	83.6311
		Mín.	-84.8080	-63.5187	-311.1131	166.2121	50.2888
		Dif.	45.7461	24.2572	168.6727	107.1477	33.3423
4.275	12.415	Máx.	-42.5485	-30.8557	-146.8923	292.8993	66.3689
		Mín.	-90.4427	-49.7908	-317.8057	178.5310	39.5025
		Dif.	47.8942	18.9351	170.9134	114.3684	26.8664
4.275	12.665	Máx.	-44.8839	-22.1717	-150.8435	308.2390	47.8407
		Mín.	-94.2075	-35.6741	-323.6735	188.2747	28.0375
		Dif.	49.3236	13.5024	172.8300	119.9642	19.8032



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	12.915	Máx.	-46.3741	-13.2841	-154.1194	319.1603	28.4259
		Mín.	-96.5990	-21.2897	-328.4947	195.2723	16.1207
		Dif.	50.2249	8.0056	174.3752	123.8880	12.3052
4.275	13.165	Máx.	-47.1823	-4.2623	-156.5763	325.4960	8.4648
		Mín.	-97.8779	-6.7508	-332.0930	199.3874	3.9426
		Dif.	50.6956	2.4885	175.5167	126.1086	4.5222
4.275	13.415	Máx.	-47.3896	7.8504	-158.1151	327.1417	-7.6315
		Mín.	-98.1720	4.8002	-334.3502	200.5317	-12.4218
		Dif.	50.7824	3.0502	176.2351	126.6100	4.7903
4.275	13.665	Máx.	-47.0246	22.3920	-158.6939	324.0662	-19.8842
		Mín.	-97.5273	13.8353	-335.2169	198.6758	-32.4892
		Dif.	50.5027	8.5567	176.5229	125.3903	12.6050
4.275	13.915	Máx.	-46.0736	36.7723	-158.3340	316.3156	-31.9150
		Mín.	-95.9253	22.7550	-334.7181	193.8542	-52.1830
		Dif.	49.8517	14.0173	176.3841	122.4614	20.2680
4.275	14.165	Máx.	-44.4718	50.8885	-157.1176	304.0124	-43.5525
		Mín.	-93.2698	31.4808	-332.9520	186.1636	-71.2085
		Dif.	48.7980	19.4077	175.8344	117.8488	27.6559
4.275	14.415	Máx.	-42.0748	64.6437	-155.1790	287.3470	-54.6113
		Mín.	-89.3417	39.9431	-330.0810	175.7547	-89.2515
		Dif.	47.2669	24.7006	174.9019	111.5923	34.6402
4.275	14.665	Máx.	-38.6012	77.9448	-152.6888	266.5641	-64.8775
		Mín.	-83.7055	48.0823	-326.3170	162.8176	-105.9577
		Dif.	45.1043	29.8625	173.6283	103.7465	41.0802
4.275	14.915	Máx.	-33.5255	90.6940	-149.8377	241.9477	-74.0875
		Mín.	-75.5354	55.8453	-321.9068	147.5666	-120.8975
		Dif.	42.0098	34.8487	172.0691	94.3812	46.8100
4.275	15.165	Máx.	-25.8834	102.7650	-146.8236	213.8080	-81.8888
		Mín.	-63.2970	63.1723	-317.1193	130.2252	-133.5015
		Dif.	37.4137	39.5927	170.2957	83.5828	51.6127
4.275	15.415	Máx.	-13.9129	113.9582	-143.8472	182.4778	-87.7681
		Mín.	-44.1664	69.9690	-312.2465	111.0186	-142.9415
		Dif.	30.2536	43.9892	168.3993	71.4592	55.1735
4.275	15.665	Máx.	5.6009	123.4885	-141.1221	148.3480	-90.9174
		Mín.	-12.9692	75.7569	-307.6247	90.1920	-147.9110
		Dif.	18.5701	47.7316	166.5025	58.1561	56.9935
4.275	15.765	Máx.	5.6009	127.6732	-141.1221	117.4332	-82.3713
		Mín.	-12.9692	78.2941	-307.6247	71.3143	-133.8620
		Dif.	18.5701	49.3792	166.5025	46.1189	51.4906
4.275	16.165	Máx.	22.1082	125.5291	-40.6946	97.6572	-47.4439
		Mín.	14.9926	77.0525	-88.6876	59.1865	-76.7636
		Dif.	7.1155	48.4765	47.9930	38.4706	29.3197



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	16.415	Máx.	22.1082	120.6509	-40.6946	50.1657	-40.2479
		Mín.	14.9926	73.8712	-88.6876	30.1152	-65.1967
		Dif.	7.1155	46.7798	47.9930	20.0505	24.9489
4.275	16.665	Máx.	3.0318	111.8582	-40.2067	20.2767	-39.6281
		Mín.	-3.3509	68.1606	-87.5054	12.0321	-64.1718
		Dif.	6.3827	43.6976	47.2987	8.2445	24.5437
4.275	16.915	Máx.	-1.0598	103.8709	-39.7870	-4.4880	-39.5596
		Mín.	-9.7095	63.0408	-86.4146	-7.9174	-64.0346
		Dif.	8.6498	40.8300	46.6277	3.4294	24.4750
4.275	17.165	Máx.	-0.7847	95.6537	-39.4599	-20.1244	-39.1762
		Mín.	-9.4509	57.8557	-85.4757	-33.4150	-63.3948
		Dif.	8.6661	37.7980	46.0158	13.2907	24.2187
4.275	17.415	Máx.	1.1756	87.3330	-39.2197	-34.1889	-38.1646
		Mín.	-6.6100	52.6856	-84.6987	-56.8947	-61.7479
		Dif.	7.7856	34.6474	45.4790	22.7058	23.5833
4.275	17.665	Máx.	3.6814	78.9642	-39.0492	-46.8651	-36.4464
		Mín.	-2.8958	47.5582	-84.0700	-78.2031	-58.9648
		Dif.	6.5771	31.4059	45.0208	31.3380	22.5185
4.275	17.915	Máx.	6.2385	70.5648	-38.9283	-58.2233	-34.0428
		Mín.	0.9569	42.4741	-83.5658	-97.3135	-55.0769
		Dif.	5.2816	28.0907	44.6375	39.0902	21.0340
4.275	18.165	Máx.	8.6274	62.1291	-38.8374	-68.2894	-31.0172
		Mín.	4.6254	37.4170	-83.1591	-114.2406	-50.1821
		Dif.	4.0019	24.7120	44.3217	45.9513	19.1648
4.275	18.415	Máx.	10.8354	53.6353	-38.7591	-77.0816	-27.4494
		Mín.	7.8793	32.3604	-82.8242	-128.9939	-44.4053
		Dif.	2.9561	21.2749	44.0651	51.9123	16.9559
4.275	18.665	Máx.	13.7512	45.0919	-38.6793	-84.6076	-23.4246
		Mín.	9.7277	27.2278	-82.5396	-141.5718	-37.8799
		Dif.	4.0235	17.8640	43.8603	56.9643	14.4553
4.275	18.915	Máx.	16.2806	36.5272	-38.5877	-90.8618	-18.9180
		Mín.	11.2448	21.9083	-82.2902	-151.9580	-30.8489
		Dif.	5.0358	14.6189	43.7025	61.0962	11.9309
4.275	19.165	Máx.	18.4105	27.7761	-38.4791	-95.8239	-14.0826
		Mín.	12.4984	16.4740	-82.0697	-160.1172	-23.3686
		Dif.	5.9121	11.3021	43.5906	64.2933	9.2860
4.275	19.415	Máx.	20.2461	18.7796	-38.3557	-99.4562	-9.0426
		Mín.	13.5521	10.8849	-81.8834	-165.9924	-15.5048
		Dif.	6.6940	7.8946	43.5277	66.5362	6.4622
4.275	19.665	Máx.	22.0377	9.4773	-38.2284	-101.7016	-3.8636
		Mín.	14.5571	5.1006	-81.7499	-169.5025	-7.3411
		Dif.	7.4806	4.3767	43.5215	67.8009	3.4775



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	19.915	Máx.	24.3659	0.8449	-38.1199	-102.4824	2.0376
		Mín.	15.8628	-1.9533	-81.7038	-170.5413	0.4781
		Dif.	8.5032	2.7981	43.5839	68.0589	1.5595
4.275	20.165	Máx.	28.5901	-6.4258	-38.0666	-101.6993	10.5778
		Mín.	18.2845	-11.0636	-81.7976	-168.9766	6.1755
		Dif.	10.3056	4.6378	43.7310	67.2773	4.4023
4.275	20.415	Máx.	37.9280	-12.9887	-38.1200	-99.1204	20.1694
		Mín.	23.7489	-21.6732	-82.1032	-164.7626	11.9440
		Dif.	14.1792	8.6846	43.9832	65.6423	8.2254
4.275	20.665	Máx.	60.0511	-19.9355	-38.3478	-94.5888	31.5486
		Mín.	36.8446	-32.8122	-82.7152	-157.7319	18.7476
		Dif.	23.2065	12.8767	44.3674	63.1430	12.8010
4.275	20.915	Máx.	113.3157	-27.4773	-38.8357	-88.0685	47.4074
		Mín.	68.5459	-44.8624	-83.7609	-147.5077	28.1922
		Dif.	44.7698	17.3851	44.9252	59.4392	19.2151
4.275	21.015	Máx.	113.3157	-31.4441	-38.8357	-80.5309	76.6706
		Mín.	68.5459	-51.1984	-83.7609	-135.6577	45.6566
		Dif.	44.7698	19.7543	44.9252	55.1268	31.0141
4.275	21.915	Máx.	-42.4085	-41.0757	-140.8809	-55.6311	181.9208
		Mín.	-86.3037	-67.7942	-299.9115	-96.0230	107.6669
		Dif.	43.8952	26.7185	159.0305	40.3919	74.2539
4.275	22.165	Máx.	-42.4085	-40.9350	-140.8809	-38.2353	158.4718
		Mín.	-86.3037	-67.3628	-299.9115	-67.9821	93.6543
		Dif.	43.8952	26.4279	159.0305	29.7468	64.8174
4.275	22.415	Máx.	-24.2714	-39.9916	-145.6534	-24.3018	154.6507
		Mín.	-56.1996	-65.4607	-307.7021	-45.4038	91.1667
		Dif.	31.9282	25.4691	162.0487	21.1020	63.4841
4.275	22.665	Máx.	-15.4321	-38.4782	-150.8815	-10.4499	152.8450
		Mín.	-41.4177	-62.6569	-316.0820	-22.9867	89.8432
		Dif.	25.9856	24.1788	165.2006	12.5368	63.0018
4.275	22.915	Máx.	-11.6481	-37.0289	-156.6293	6.2611	151.5178
		Mín.	-35.0394	-59.9486	-325.1641	-3.3499	88.7794
		Dif.	23.3913	22.9197	168.5348	9.6109	62.7384
4.275	23.165	Máx.	-10.5750	-35.4422	-162.8750	24.8832	149.8083
		Mín.	-33.2324	-57.0390	-334.9181	14.2809	87.4720
		Dif.	22.6575	21.5968	172.0431	10.6023	62.3363
4.275	23.415	Máx.	-10.9137	-33.5806	-169.5303	45.3003	147.2924
		Mín.	-33.8613	-53.7387	-345.2067	29.6576	85.5965
		Dif.	22.9476	20.1581	175.6763	15.6427	61.6958
4.275	23.665	Máx.	-11.9439	-31.3131	-176.4514	66.5736	143.7963
		Mín.	-35.7267	-49.9759	-355.8064	43.2061	82.9449
		Dif.	23.7828	18.6629	179.3550	23.3675	60.8514



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	23.915	Máx.	-13.2684	-28.6134	-183.4474	86.8183	139.0514
		Mín.	-38.1498	-45.6760	-366.4260	56.1890	79.6368
		Dif.	24.8814	17.0625	182.9786	30.6293	59.4146
4.275	24.165	Máx.	-14.6714	-25.5270	-190.2903	105.6288	133.0537
		Mín.	-40.7439	-40.7853	-376.7240	68.3213	75.6866
		Dif.	26.0725	15.2584	186.4337	37.3075	57.3671
4.275	24.415	Máx.	-16.0401	-22.0811	-196.7278	122.5917	125.8755
		Mín.	-43.2886	-35.3527	-386.3315	79.3059	71.1481
		Dif.	27.2485	13.2717	189.6037	43.2859	54.7274
4.275	24.665	Máx.	-17.3188	-18.3329	-202.5010	137.3164	117.6497
		Mín.	-45.6589	-29.4721	-394.8789	88.8551	66.1022
		Dif.	28.3400	11.1392	192.3779	48.4612	51.5476
4.275	24.915	Máx.	-18.4828	-14.3012	-207.3669	149.5642	108.5569
		Mín.	-47.7850	-23.3377	-402.0274	96.6176	60.6471
		Dif.	29.3022	9.0365	194.6605	52.9466	47.9098
4.275	25.165	Máx.	-19.5227	-10.0863	-211.1230	159.0348	98.8149
		Mín.	-49.6292	-17.1066	-407.5018	102.4446	54.8916
		Dif.	30.1065	7.0203	196.3788	56.5903	43.9232
4.275	25.415	Máx.	-20.4367	-5.8454	-213.6310	165.4622	88.7314
		Mín.	-51.1731	-10.9068	-411.1198	106.3385	48.8865
		Dif.	30.7364	5.0614	197.4889	59.1237	39.8449
4.275	25.665	Máx.	-21.2257	-1.7073	-214.8343	168.8219	78.6294
		Mín.	-52.4099	-4.9056	-412.8139	108.2768	42.6856
		Dif.	31.1842	3.1983	197.9796	60.5451	35.9437
4.275	25.915	Máx.	-21.8917	2.2002	-214.7671	169.2292	68.6395
		Mín.	-53.3417	0.7332	-412.6408	108.3265	36.5401
		Dif.	31.4500	1.4670	197.8737	60.9027	32.0994
4.275	26.165	Máx.	-22.4361	6.7558	-213.5517	166.9348	59.0002
		Mín.	-53.9769	4.8561	-410.7790	106.6417	30.5831
		Dif.	31.5408	1.8998	197.2273	60.2931	28.4171
4.275	26.415	Máx.	-22.8594	11.1740	-211.3850	162.4801	49.9316
		Mín.	-54.3304	8.0052	-407.5128	103.2841	24.9399
		Dif.	31.4710	3.1688	196.1277	59.1960	24.9917
4.275	26.665	Máx.	-23.1611	14.9396	-208.5190	156.2545	41.6232
		Mín.	-54.4236	10.4967	-403.2077	98.6265	19.7210
		Dif.	31.2625	4.4429	194.6887	57.6280	21.9022
4.275	26.915	Máx.	-23.3412	17.8189	-205.2365	148.7214	34.2225
		Mín.	-54.2855	12.4221	-398.2810	93.0760	15.0158
		Dif.	30.9443	5.3968	193.0445	55.6453	19.2067
4.275	27.165	Máx.	-23.4025	19.7679	-201.8290	140.4301	27.8242
		Mín.	-53.9539	13.7518	-393.1712	87.0095	10.8859
		Dif.	30.5515	6.0161	191.3421	53.4206	16.9383



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	27.415	Máx.	-23.3521	20.7872	-198.5766	131.9331	22.4641
		Mín.	-53.4750	14.4850	-388.3090	80.8015	7.3600
		Dif.	30.1229	6.3022	189.7325	51.1316	15.1041
4.275	27.665	Máx.	-23.2029	20.9238	-195.7330	123.7569	18.1158
		Mín.	-52.9015	14.6506	-384.0945	74.8051	4.4318
		Dif.	29.6987	6.2733	188.3615	48.9518	13.6840
4.275	27.915	Máx.	-22.9719	20.2684	-193.5162	116.3757	14.6930
		Mín.	-52.2887	14.3047	-380.8777	69.3349	2.0599
		Dif.	29.3169	5.9637	187.3615	47.0407	12.6331
4.275	28.165	Máx.	-22.6787	18.9503	-192.1011	110.1903	12.4279
		Mín.	-51.6894	13.5277	-378.9453	64.6550	-0.2016
		Dif.	29.0107	5.4226	186.8442	45.5354	12.6295
4.275	28.415	Máx.	-22.3423	17.1301	-191.6175	105.5115	10.7694
		Mín.	-51.1482	12.4190	-378.5120	60.9695	-2.0855
		Dif.	28.8059	4.7111	186.8945	44.5421	12.8549
4.275	28.665	Máx.	-21.9777	14.9905	-192.1479	102.5477	9.3980
		Mín.	-50.6966	11.0916	-379.7146	58.4168	-3.6067
		Dif.	28.7189	3.8989	187.5667	44.1309	13.0046
4.275	28.915	Máx.	-21.5941	13.0905	-193.7274	101.3977	8.1604
		Mín.	-50.3498	9.3018	-382.6091	57.0664	-4.9729
		Dif.	28.7557	3.7887	188.8816	44.3313	13.1333
4.275	29.165	Máx.	-21.1940	11.3656	-196.3442	102.0481	6.9704
		Mín.	-50.1057	7.4321	-387.1697	56.9172	-6.4610
		Dif.	28.9118	3.9335	190.8255	45.1309	13.4315
4.275	29.415	Máx.	-20.7740	9.8168	-199.9390	104.3746	5.5244
		Mín.	-49.9468	5.7857	-393.2891	57.8988	-8.1079
		Dif.	29.1728	4.0311	193.3501	46.4758	13.6323
4.275	29.665	Máx.	-20.3271	8.5796	-204.4062	108.1474	3.6699
		Mín.	-49.8433	4.5005	-400.7805	59.8736	-10.0555
		Dif.	29.5161	4.0791	196.3743	48.2738	13.7254
4.275	29.915	Máx.	-19.8460	7.7676	-209.5945	113.0418	1.2878
		Mín.	-49.7592	3.6919	-409.3823	62.6424	-12.4132
		Dif.	29.9132	4.0757	199.7877	50.3993	13.7010
4.275	30.165	Máx.	-19.3260	7.4656	-215.3096	118.6527	-1.7001
		Mín.	-49.6576	3.4453	-418.7651	65.9516	-15.2503
		Dif.	30.3316	4.0203	203.4555	52.7010	13.5502
4.275	30.415	Máx.	-18.7677	7.7249	-221.3188	124.5148	-5.3265
		Mín.	-49.5061	3.8116	-428.5436	69.5044	-18.5929
		Dif.	30.7383	3.9134	207.2249	55.0104	13.2664
4.275	30.665	Máx.	-18.1776	8.5607	-227.3590	130.1267	-9.5772
		Mín.	-49.2793	4.8034	-438.2931	72.9746	-22.4234
		Dif.	31.1017	3.7573	210.9340	57.1520	12.8462



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	30.915	Máx.	-17.5672	10.1345	-233.1494	135.2099	-14.3944
		Mín.	-48.9606	6.2112	-447.5706	75.7945	-26.6855
		Dif.	31.3934	3.9233	214.4211	59.4154	12.2911
4.275	31.165	Máx.	-16.9507	12.6066	-238.4079	139.1231	-19.6823
		Mín.	-48.5407	7.7551	-455.9423	77.7923	-31.2915
		Dif.	31.5900	4.8515	217.5343	61.3308	11.6091
4.275	31.415	Máx.	-16.3420	15.5687	-242.8724	141.3149	-25.3161
		Mín.	-48.0158	9.6597	-463.0138	78.7943	-36.1320
		Dif.	31.6738	5.9090	220.1414	62.5206	10.8159
4.275	31.665	Máx.	-15.7533	18.8833	-246.3236	141.4251	-30.4339
		Mín.	-47.3860	11.8273	-468.4616	78.5775	-41.8031
		Dif.	31.6328	7.0560	222.1380	62.8475	11.3692
4.275	31.915	Máx.	-15.1939	22.3923	-248.6082	139.2100	-33.8935
		Mín.	-46.6546	14.1431	-472.0626	76.9897	-49.1666
		Dif.	31.4607	8.2492	223.4543	62.2202	15.2731
4.275	32.165	Máx.	-14.6710	25.9244	-249.6557	134.5634	-37.2356
		Mín.	-45.8280	16.4815	-473.7151	73.9630	-56.4008
		Dif.	31.1570	9.4429	224.0594	60.6003	19.1652
4.275	32.415	Máx.	-14.1890	29.4326	-249.4874	127.5265	-40.4031
		Mín.	-44.9153	18.5842	-473.4509	69.5206	-63.2898
		Dif.	30.7263	10.8484	223.9635	58.0059	22.8867
4.275	32.665	Máx.	-13.7494	32.6127	-248.2139	118.2861	-43.3269
		Mín.	-43.9276	20.4575	-471.4316	63.7754	-69.6436
		Dif.	30.1782	12.1552	223.2176	54.5107	26.3167
4.275	32.915	Máx.	-13.3492	35.2788	-246.0225	107.1604	-45.9402
		Mín.	-42.8763	22.0138	-467.9330	56.9211	-75.2912
		Dif.	29.5272	13.2650	221.9105	50.2392	29.3510
4.275	33.165	Máx.	-12.9803	37.2885	-243.1555	94.5743	-48.1800
		Mín.	-41.7721	23.1648	-463.3183	49.2165	-80.0877
		Dif.	28.7918	14.1236	220.1628	45.3578	31.9077
4.275	33.415	Máx.	-12.6306	38.5355	-239.8865	81.0279	-49.9910
		Mín.	-40.6253	23.8455	-458.0053	40.9649	-83.9222
		Dif.	27.9947	14.6901	218.1188	40.0629	33.9311
4.275	33.665	Máx.	-12.2862	38.9582	-236.4964	67.0607	-51.3317
		Mín.	-39.4479	24.0189	-452.4333	32.4926	-86.7262
		Dif.	27.1617	14.9393	215.9369	34.5682	35.3945
4.275	33.915	Máx.	-11.9354	38.5438	-233.2534	53.2169	-52.1805
		Mín.	-38.2560	23.6792	-447.0321	24.1263	-88.4802
		Dif.	26.3206	14.8647	213.7788	29.0906	36.2997
4.275	34.165	Máx.	-11.5706	37.3296	-230.3983	40.0126	-52.5412
		Mín.	-37.0709	22.8510	-442.1980	16.1745	-89.2177
		Dif.	25.5003	14.4786	211.7997	23.8380	36.6765



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	34.415	Máx.	-11.1894	35.3995	-228.1350	27.9085	-52.4457
		Mín.	-35.9182	21.5876	-438.2742	8.9111	-89.0251
		Dif.	24.7287	13.8119	210.1392	18.9975	36.5794
4.275	34.665	Máx.	-10.7943	32.8895	-226.6247	17.2887	-51.9537
		Mín.	-34.8249	19.9550	-435.5384	2.5626	-88.0384
		Dif.	24.0306	12.9345	208.9137	14.7261	36.0847
4.275	34.915	Máx.	-10.3895	30.0955	-225.9834	9.4441	-51.1492
		Mín.	-33.8151	17.9109	-434.1947	-3.7004	-86.4347
		Dif.	23.4256	12.1846	208.2112	13.1445	35.2855
4.275	35.165	Máx.	-9.9789	27.0562	-226.2815	4.0933	-50.1348
		Mín.	-32.9053	15.7063	-434.3685	-9.3018	-84.4215
		Dif.	22.9263	11.3499	208.0869	13.3951	34.2867
4.275	35.415	Máx.	-9.5637	23.9571	-227.5434	0.4112	-49.0238
		Mín.	-32.1008	13.4645	-436.1045	-13.2980	-82.2234
		Dif.	22.5371	10.4926	208.5611	13.7092	33.1996
4.275	35.665	Máx.	-9.1409	20.9856	-229.7477	-1.6323	-47.9109
		Mín.	-31.3942	11.3095	-439.3655	-15.7209	-80.0876
		Dif.	22.2533	9.6761	209.6178	14.0886	32.1767
4.275	35.915	Máx.	-8.7041	18.3201	-232.8272	-2.1581	-46.7794
		Mín.	-30.7660	9.3600	-444.0327	-16.6900	-78.3525
		Dif.	22.0619	8.9602	211.2056	14.5320	31.5732
4.275	36.165	Máx.	-8.2450	16.1197	-236.6690	-1.3738	-45.8773
		Mín.	-30.1876	7.7232	-449.9071	-16.4092	-77.0493
		Dif.	21.9426	8.3965	213.2381	15.0354	31.1720
4.275	36.415	Máx.	-7.7564	14.5142	-241.1150	0.4329	-45.2792
		Mín.	-29.6260	6.4890	-456.7127	-15.1591	-76.3201
		Dif.	21.8696	8.0251	215.5977	15.5920	31.0410
4.275	36.665	Máx.	-7.2346	13.5961	-245.9628	2.9052	-45.0317
		Mín.	-29.0488	5.7241	-464.1023	-13.2869	-76.2585
		Dif.	21.8142	7.8720	218.1395	16.1921	31.2269
4.275	36.915	Máx.	-6.6817	13.4142	-250.9703	5.6319	-45.1512
		Mín.	-28.4285	5.4674	-471.6678	-11.1917	-76.9039
		Dif.	21.7468	7.9468	220.6976	16.8236	31.7527
4.275	37.165	Máx.	-6.1058	13.9698	-255.8621	8.1667	-45.6244
		Mín.	-27.7449	5.7264	-478.9545	-9.3051	-78.2412
		Dif.	21.6391	8.2434	223.0924	17.4718	32.6168
4.275	37.415	Máx.	-5.5197	15.2158	-260.3417	10.0517	-46.4119
		Mín.	-26.9853	6.4751	-485.4824	-8.0690	-80.2057
		Dif.	21.4656	8.7407	225.1407	18.1207	33.7938
4.275	37.665	Máx.	-4.9383	17.0593	-264.1073	10.8443	-47.4539
		Mín.	-26.1428	7.6548	-490.7725	-7.9085	-82.6915
		Dif.	21.2045	9.4045	226.6652	18.7528	35.2376



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
4.275	37.915	Máx.	-4.3752	19.3669	-266.8734	10.1467	-48.6779
		Mín.	-25.2134	9.1771	-494.3784	-9.2045	-85.5630
		Dif.	20.8382	10.1898	227.5051	19.3512	36.8851
4.275	38.165	Máx.	-3.8412	21.9719	-268.3939	7.6347	-50.0049
		Mín.	-24.1945	10.9286	-495.9198	-12.2657	-88.6667
		Dif.	20.3534	11.0433	227.5259	19.9004	38.6618
4.275	38.415	Máx.	-3.3434	24.6818	-268.4859	3.0829	-51.3551
		Mín.	-23.0842	12.7766	-495.1133	-17.3049	-91.8410
		Dif.	19.7408	11.9052	226.6273	20.3878	40.4859
4.275	38.665	Máx.	-2.8862	27.2864	-267.0471	-3.6161	-52.6505
		Mín.	-21.8818	14.5758	-491.7964	-24.4206	-94.9237
		Dif.	18.9956	12.7105	224.7493	20.8045	42.2732
4.275	38.915	Máx.	-2.4711	29.5650	-264.0652	-12.4415	-53.8154
		Mín.	-20.5880	16.1743	-485.9395	-33.5881	-97.7555
		Dif.	18.1170	13.3907	221.8743	21.1466	43.9401
4.275	39.165	Máx.	-2.0965	31.2950	-259.6152	-21.3867	-54.7757
		Mín.	-19.2046	17.4204	-477.6426	-46.5182	-100.1822
		Dif.	17.1081	13.8746	218.0274	25.1316	45.4066
4.275	39.415	Máx.	-1.7568	32.2602	-253.8461	-30.3709	-55.4584
		Mín.	-17.7326	18.1698	-467.1176	-62.7674	-102.0567
		Dif.	15.9758	14.0904	213.2715	32.3964	46.5982
4.275	39.665	Máx.	-1.4412	32.2618	-246.9591	-40.3503	-55.7935
		Mín.	-16.1717	18.2934	-454.6600	-80.6652	-103.2426
		Dif.	14.7304	13.9684	207.7009	40.3148	47.4492
4.275	39.915	Máx.	-1.1360	31.1274	-239.1830	-50.9868	-55.7165
		Mín.	-14.5217	17.6834	-440.6148	-99.6952	-103.6213
		Dif.	13.3858	13.4441	201.4319	48.7084	47.9048
4.275	40.165	Máx.	-0.8269	28.7192	-230.7503	-61.9123	-55.1745
		Mín.	-12.7862	16.2584	-425.3433	-119.2856	-103.0993
		Dif.	11.9593	12.4608	194.5929	57.3733	47.9248
4.275	40.415	Máx.	-0.5040	24.9383	-221.8791	-72.7495	-54.1316
		Mín.	-10.9763	13.9652	-409.1943	-138.8390	-101.6171
		Dif.	10.4722	10.9731	187.3151	66.0895	47.4855
4.275	40.665	Máx.	-0.1645	19.7252	-212.7593	-83.1294	-52.5734
		Mín.	-9.1141	10.7773	-392.4830	-157.7599	-99.1558
		Dif.	8.9495	8.9480	179.7237	74.6305	46.5824
4.275	40.915	Máx.	0.1852	13.0572	-203.5455	-92.7043	-50.5104
		Mín.	-7.2338	6.6913	-375.4769	-175.4754	-95.7403
		Dif.	7.4190	6.3659	171.9315	82.7711	45.2299
4.275	41.165	Máx.	0.5302	4.9422	-194.3548	-101.1558	-47.9784
		Mín.	-5.3802	1.7219	-358.3895	-191.4507	-91.4394
		Dif.	5.9104	3.2203	164.0347	90.2949	43.4610



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
4.275	41.415	Máx.	0.8493	-3.3473	-185.2675	-108.1988	-45.0370
		Mín.	-3.6045	-5.3440	-341.3781	-205.1981	-86.3620
		Dif.	4.4537	1.9967	156.1106	96.9994	41.3250
4.275	41.665	Máx.	1.1183	-10.5686	-176.3307	-113.5819	-41.7660
		Mín.	-1.9599	-15.6671	-324.5470	-216.2815	-80.6511
		Dif.	3.0782	5.0985	148.2163	102.6997	38.8851
4.275	41.915	Máx.	1.6679	-17.9614	-167.5625	-117.0853	-38.2611
		Mín.	-0.8504	-27.9158	-307.9524	-224.3160	-74.4755
		Dif.	2.5182	9.9544	140.3899	107.2307	36.2144
4.275	42.165	Máx.	2.2853	-26.1036	-158.9578	-118.5170	-34.6287
		Mín.	-0.1248	-41.4212	-291.6094	-228.9647	-68.0215
		Dif.	2.4101	15.3175	132.6516	110.4477	33.3928
4.275	42.415	Máx.	2.7933	-34.9676	-150.4935	-117.7070	-30.9806
		Mín.	0.3518	-56.1327	-275.4994	-229.9328	-61.4840
		Dif.	2.4415	21.1651	125.0059	112.2258	30.5034
4.275	42.665	Máx.	3.0974	-44.5345	-142.1352	-114.5009	-27.4294
		Mín.	0.6578	-72.0136	-259.5791	-226.9593	-55.0587
		Dif.	2.4396	27.4791	117.4439	112.4585	27.6293
4.275	42.915	Máx.	3.1935	-54.7988	-133.8436	-108.7522	-24.0837
		Mín.	0.8172	-89.0484	-243.7905	-219.8063	-48.9346
		Dif.	2.3763	34.2496	109.9469	111.0541	24.8510
4.275	43.165	Máx.	3.0934	-65.7730	-125.5826	-100.3140	-21.0438
		Mín.	0.8916	-107.2525	-228.0730	-208.2463	-43.2866
		Dif.	2.2018	41.4795	102.4904	107.9323	22.2428
4.275	43.415	Máx.	3.0825	-77.4969	-117.3296	-89.0287	-18.3973
		Mín.	0.7542	-126.6884	-212.3795	-192.0454	-38.2672
		Dif.	2.3283	49.1915	95.0499	103.0167	19.8699
4.275	43.665	Máx.	3.0511	-90.0530	-109.0881	-74.7169	-15.0666
		Mín.	0.8202	-147.4939	-196.6999	-170.9425	-35.1402
		Dif.	2.2308	57.4409	87.6117	96.2255	20.0736
4.275	43.915	Máx.	3.2252	-103.6068	-100.9057	-57.1647	-12.2794
		Mín.	1.4293	-169.9515	-181.0940	-144.6225	-32.7806
		Dif.	1.7959	66.3446	80.1883	87.4578	20.5012
4.275	44.165	Máx.	5.0285	-118.5437	-92.8927	-36.1010	-10.2611
		Mín.	2.1901	-194.7131	-165.7368	-112.6774	-30.9339
		Dif.	2.8384	76.1694	72.8441	76.5764	20.6728
4.275	44.415	Máx.	10.4714	-136.0699	-85.2197	-11.0887	-8.9985
		Mín.	2.9747	-223.7708	-150.9434	-74.4783	-29.3799
		Dif.	7.4967	87.7009	65.7237	63.3896	20.3814
4.275	44.665	Máx.	21.4333	-162.6449	-77.9543	19.1507	-8.4117
		Mín.	5.4294	-267.6179	-136.9647	-28.5067	-27.6885
		Dif.	16.0040	104.9730	59.0104	47.6574	19.2768



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.275	44.915	Máx.	21.4333	-179.5765	-77.9543	92.8318	-5.0945
		Mín.	5.4294	-295.4798	-136.9647	65.9862	-18.2653
		Dif.	16.0040	115.9033	59.0104	26.8456	13.1708
4.525	0.415	Máx.	-15.8352	113.4593	-6.9115	67.8779	-18.7999
		Mín.	-33.2002	70.7384	-14.9424	49.2962	-46.0334
		Dif.	17.3650	42.7209	8.0308	18.5817	27.2335
4.525	0.665	Máx.	-15.8352	108.4387	-6.9115	38.1233	-22.8004
		Mín.	-33.2002	67.6793	-14.9424	11.6777	-55.3219
		Dif.	17.3650	40.7594	8.0308	26.4456	32.5214
4.525	0.915	Máx.	-6.0976	98.0468	-8.0169	22.3257	-24.5892
		Mín.	-10.3549	61.2962	-17.9975	-11.0377	-57.4281
		Dif.	4.2573	36.7506	9.9807	33.3634	32.8389
4.525	1.165	Máx.	0.0986	87.6059	-9.5060	8.4365	-25.3535
		Mín.	-1.2872	54.8293	-21.5119	-30.9511	-57.1916
		Dif.	1.3858	32.7767	12.0059	39.3876	31.8381
4.525	1.415	Máx.	5.3241	77.9360	-11.1194	-3.6919	-25.5672
		Mín.	1.4396	48.8348	-25.1016	-48.2734	-55.7629
		Dif.	3.8845	29.1012	13.9823	44.5815	30.1957
4.525	1.665	Máx.	8.3099	69.1569	-12.7604	-14.3207	-25.4102
		Mín.	3.2768	43.3941	-28.6377	-63.3597	-53.6272
		Dif.	5.0331	25.7628	15.8774	49.0389	28.2170
4.525	1.915	Máx.	10.2950	61.1726	-14.3699	-23.6450	-24.9514
		Mín.	4.7183	38.4485	-32.0555	-76.4751	-51.0004
		Dif.	5.5767	22.7241	17.6856	52.8301	26.0491
4.525	2.165	Máx.	11.7940	53.8990	-15.9055	-31.8223	-24.2171
		Mín.	5.9694	33.9463	-35.3147	-87.8349	-47.9872
		Dif.	5.8246	19.9527	19.4093	56.0126	23.7701
4.525	2.415	Máx.	13.0230	47.2683	-17.3383	-38.9860	-23.2176
		Mín.	7.1168	29.8456	-38.3900	-97.6239	-44.6441
		Dif.	5.9063	17.4226	21.0517	58.6379	21.4265
4.525	2.665	Máx.	14.0750	41.2190	-18.6518	-45.2495	-21.9584
		Mín.	8.1967	26.1077	-41.2666	-106.0033	-41.0070
		Dif.	5.8783	15.1113	22.6148	60.7538	19.0485
4.525	2.915	Máx.	15.0065	35.6925	-19.8387	-50.7090	-20.4454
		Mín.	9.2077	22.6953	-43.9370	-113.1147	-37.1020
		Dif.	5.7988	12.9973	24.0983	62.4057	16.6566
4.525	3.165	Máx.	16.0384	30.6326	-20.8979	-55.4454	-18.6865
		Mín.	9.9504	19.5723	-46.3982	-119.0820	-32.9513
		Dif.	6.0879	11.0603	25.5002	63.6366	14.2648
4.525	3.415	Máx.	16.9669	25.9852	-21.8329	-59.5263	-16.6929
		Mín.	10.6334	16.7042	-48.6502	-124.0137	-28.5755
		Dif.	6.3335	9.2810	26.8173	64.4874	11.8826



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	3.665	Máx.	17.7906	21.6990	-22.6491	-63.0085	-14.4787
		Mín.	11.2539	14.0585	-50.6948	-128.0041	-23.9952
		Dif.	6.5366	7.6406	28.0457	64.9956	9.5165
4.525	3.915	Máx.	18.5044	17.7249	-23.3533	-65.9391	-11.8961
		Mín.	11.8070	11.6038	-52.5351	-131.1342	-19.3953
		Dif.	6.6973	6.1211	29.1818	65.1952	7.4992
4.525	4.165	Máx.	19.1010	14.0154	-23.9526	-68.3566	-9.0931
		Mín.	12.2866	9.3106	-54.1754	-133.4724	-14.6679
		Dif.	6.8144	4.7049	30.2227	65.1158	5.5748
4.525	4.415	Máx.	19.5717	10.5248	-24.4545	-70.2920	-6.1619
		Mín.	12.6857	7.1502	-55.6211	-135.0744	-9.7627
		Dif.	6.8860	3.3746	31.1666	64.7823	3.6007
4.525	4.665	Máx.	19.9067	7.2083	-24.8661	-71.7693	-3.1199
		Mín.	12.9971	5.0950	-56.8789	-135.9840	-4.7055
		Dif.	6.9096	2.1133	32.0128	64.2147	1.5855
4.525	4.915	Máx.	20.0953	4.2295	-25.1948	-72.8054	1.2237
		Mín.	13.2133	2.9114	-57.9568	-136.2327	-0.7315
		Dif.	6.8820	1.3181	32.7621	63.4273	1.9552
4.525	5.165	Máx.	20.1264	2.2844	-25.4479	-73.4108	6.5716
		Mín.	13.3266	-0.1655	-58.8646	-135.8399	2.4113
		Dif.	6.7999	2.4499	33.4167	62.4291	4.1603
4.525	5.415	Máx.	19.9881	0.3676	-25.6332	-73.5894	11.9644
		Mín.	13.3289	-3.1972	-59.6133	-134.8132	5.6360
		Dif.	6.6592	3.5648	33.9801	61.2238	6.3284
4.525	5.665	Máx.	19.6675	-1.5450	-25.7586	-73.3388	17.3760
		Mín.	13.2119	-6.2247	-60.2159	-133.1481	8.9208
		Dif.	6.4556	4.6797	34.4573	59.8093	8.4552
4.525	5.915	Máx.	19.1512	-3.4766	-25.8327	-72.6502	22.7787
		Mín.	12.9669	-9.2880	-60.6873	-130.8289	12.2437
		Dif.	6.1843	5.8113	34.8546	58.1787	10.5350
4.525	6.165	Máx.	18.4247	-5.4500	-25.8646	-71.5085	28.1425
		Mín.	12.5848	-12.4252	-61.0440	-127.8283	15.5816
		Dif.	5.8399	6.9752	35.1793	56.3198	12.5609
4.525	6.415	Máx.	17.4724	-7.4866	-25.8642	-69.8927	33.4352
		Mín.	12.0557	-15.6728	-61.3046	-124.1081	18.9105
		Dif.	5.4167	8.1863	35.4404	54.2154	14.5247
4.525	6.665	Máx.	16.2780	-9.6071	-25.8421	-67.7758	38.6209
		Mín.	11.3693	-19.0651	-61.4900	-119.6198	22.2044
		Dif.	4.9087	9.4581	35.6479	51.8440	16.4165
4.525	6.915	Máx.	14.8243	-11.8309	-25.8097	-65.1251	43.6594
		Mín.	10.5150	-22.6337	-61.6228	-114.3047	25.4348
		Dif.	4.3093	10.8029	35.8131	49.1796	18.2246



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	7.165	Máx.	13.0934	-14.1760	-25.7793	-61.9027	48.5059
		Mín.	9.4816	-26.4071	-61.7280	-108.0951	28.5705
		Dif.	3.6118	12.2311	35.9487	46.1924	19.9354
4.525	7.415	Máx.	11.2438	-16.6589	-25.7641	-58.0654	53.1092
		Mín.	8.0816	-30.4103	-61.8327	-100.9147	31.5762
		Dif.	3.1622	13.7514	36.0687	42.8493	21.5330
4.525	7.665	Máx.	9.8309	-19.2941	-25.7780	-53.5657	57.4115
		Mín.	5.7317	-34.6641	-61.9662	-92.6797	34.4124
		Dif.	4.0993	15.3700	36.1882	39.1140	22.9991
4.525	7.915	Máx.	8.1870	-22.0942	-25.8359	-48.3518	61.3470
		Mín.	3.0739	-39.1846	-62.1596	-83.3002	37.0341
		Dif.	5.1132	17.0903	36.3236	34.9484	24.3129
4.525	8.165	Máx.	6.3044	-25.0691	-25.9536	-42.3686	64.8416
		Mín.	0.0960	-43.9820	-62.4460	-72.6815	39.3907
		Dif.	6.2084	18.9130	36.4924	30.3129	25.4509
4.525	8.415	Máx.	4.1792	-28.2257	-26.1475	-35.5582	67.8118
		Mín.	-3.2084	-49.0605	-62.8599	-60.7262	41.4251
		Dif.	7.3875	20.8348	36.7123	25.1681	26.3868
4.525	8.665	Máx.	1.8153	-31.5677	-26.4347	-27.8607	70.1659
		Mín.	-6.8347	-54.4166	-63.4365	-47.3361	43.0739
		Dif.	8.6499	22.8490	37.0017	19.4754	27.0919
4.525	8.915	Máx.	-0.7690	-35.0941	-26.8327	-19.2158	71.8513
		Mín.	-10.7571	-60.0384	-64.2107	-32.4151	44.2213
		Dif.	9.9881	24.9443	37.3780	13.1993	27.6300
4.525	9.165	Máx.	-3.5256	-38.7991	-27.3592	-9.5637	72.7536
		Mín.	-14.9056	-65.9046	-65.2161	-15.8731	44.8073
		Dif.	11.3800	27.1054	37.8569	6.3093	27.9463
4.525	9.415	Máx.	-6.3423	-42.6705	-28.0313	2.3706	72.7262
		Mín.	-19.1121	-71.9831	-66.4822	1.1524	44.8139
		Dif.	12.7699	29.3127	38.4509	1.2182	27.9123
4.525	9.665	Máx.	-8.9598	-46.6887	-28.8645	22.3813	71.6962
		Mín.	-22.9834	-78.2312	-68.0321	12.9841	44.1949
		Dif.	14.0237	31.5425	39.1677	9.3972	27.5012
4.525	9.915	Máx.	-10.7748	-50.8260	-29.8706	44.2037	69.6698
		Mín.	-25.5965	-84.5947	-69.8785	25.9741	42.9537
		Dif.	14.8217	33.7687	40.0079	18.2297	26.7161
4.525	10.165	Máx.	-10.3655	-55.0445	-31.0549	67.8552	66.8499
		Mín.	-24.7667	-91.0089	-72.0185	40.1521	41.2164
		Dif.	14.4013	35.9644	40.9636	27.7032	25.6334
4.525	10.415	Máx.	-4.3506	-59.2940	-32.4122	93.3190	63.9123
		Mín.	-15.2895	-97.4011	-74.4286	55.5292	39.4051
		Dif.	10.9389	38.1071	42.0163	37.7899	24.5071



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	10.665	Máx.	17.9849	-63.6746	-33.9205	120.5577	62.6630
		Mín.	12.6573	-103.9506	-77.0591	72.1042	38.6470
		Dif.	5.3276	40.2760	43.1387	48.4535	24.0159
4.525	10.765	Máx.	17.9849	-65.9297	-33.9205	145.8145	76.3718
		Mín.	12.6573	-107.3188	-77.0591	87.5947	47.2018
		Dif.	5.3276	41.3891	43.1387	58.2198	29.1699
4.525	11.165	Máx.	-26.6488	-68.1644	-125.8969	162.6144	123.1469
		Mín.	-64.3444	-110.7846	-279.1739	97.9235	75.7511
		Dif.	37.6956	42.6201	153.2770	64.6909	47.3958
4.525	11.415	Máx.	-26.6488	-65.5993	-125.8969	207.8860	128.8251
		Mín.	-64.3444	-106.5416	-279.1739	125.7913	79.1474
		Dif.	37.6956	40.9424	153.2770	82.0947	49.6778
4.525	11.665	Máx.	-40.3162	-59.1614	-130.8567	240.6919	118.8213
		Mín.	-86.7528	-95.9884	-287.1351	146.0477	72.6559
		Dif.	46.4366	36.8271	156.2784	94.6443	46.1653
4.525	11.915	Máx.	-49.0329	-51.0860	-135.9383	269.8813	105.3838
		Mín.	-100.9488	-82.8284	-295.1783	164.1305	64.0953
		Dif.	51.9159	31.7423	159.2399	105.7508	41.2885
4.525	12.165	Máx.	-54.8166	-42.4471	-140.8871	295.1759	89.4116
		Mín.	-110.3054	-68.7545	-302.9121	179.8641	54.0451
		Dif.	55.4888	26.3074	162.0250	115.3118	35.3666
4.525	12.415	Máx.	-58.7617	-33.4009	-145.4841	316.2356	71.5248
		Mín.	-116.6477	-54.0360	-310.0153	193.0222	42.8921
		Dif.	57.8860	20.6351	164.5311	123.2134	28.6327
4.525	12.665	Máx.	-61.4568	-24.0523	-149.5331	332.7682	52.1975
		Mín.	-120.9540	-38.8517	-316.2110	203.4030	30.9293
		Dif.	59.4972	14.7994	166.6778	129.3652	21.2683
4.525	12.915	Máx.	-63.2136	-14.4872	-152.8617	344.5300	31.8361
		Mín.	-123.7400	-23.3424	-321.2641	210.8329	18.4003
		Dif.	60.5264	8.8552	168.4024	133.6971	13.4358
4.525	13.165	Máx.	-64.1922	-4.7882	-155.3311	351.3360	10.8183
		Mín.	-125.2696	-7.6371	-324.9900	215.1771	5.5229
		Dif.	61.0774	2.8489	169.6588	136.1589	5.2954
4.525	13.415	Máx.	-64.4686	8.1358	-156.8479	353.0721	-6.8484
		Mín.	-125.6686	4.9595	-327.2659	216.3505	-11.1393
		Dif.	61.2000	3.1763	170.4180	136.7216	4.2909
4.525	13.665	Máx.	-64.0695	23.8469	-157.3736	349.7048	-19.8219
		Mín.	-124.9824	14.6682	-328.0416	214.3267	-32.3686
		Dif.	60.9129	9.1787	170.6680	135.3781	12.5467
4.525	13.915	Máx.	-62.9837	39.3683	-156.9290	341.2862	-32.5390
		Mín.	-123.1955	24.2510	-327.3436	209.1425	-53.1722
		Dif.	60.2118	15.1173	170.4145	132.1437	20.6331



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	14.165	Máx.	-61.1539	54.5777	-155.5933	327.9515	-44.7920
		Mín.	-120.2191	33.6259	-325.2740	200.8957	-73.1992
		Dif.	59.0651	20.9518	169.6807	127.0558	28.4071
4.525	14.415	Máx.	-58.4461	69.3611	-153.4950	309.9100	-56.3660
		Mín.	-115.8423	42.7187	-322.0016	189.7372	-92.0899
		Dif.	57.3962	26.6424	168.5066	120.1728	35.7239
4.525	14.665	Máx.	-54.5882	83.6098	-150.8002	287.4309	-67.0278
		Mín.	-109.6335	51.4634	-317.7484	175.8590	-109.4590
		Dif.	55.0453	32.1464	166.9482	111.5719	42.4312
4.525	14.915	Máx.	-49.0563	97.2098	-147.6979	260.8279	-76.5044
		Mín.	-100.7555	59.7965	-312.7743	159.4800	-124.8604
		Dif.	51.6992	37.4133	165.0764	101.3479	48.3560
4.525	15.165	Máx.	-40.8683	110.0158	-144.3885	230.4453	-84.4419
		Mín.	-87.6300	67.6426	-307.3651	140.8331	-137.7195
		Dif.	46.7618	42.3732	162.9766	89.6122	53.2776
4.525	15.415	Máx.	-28.2060	121.8006	-141.0803	196.6549	-90.3274
		Mín.	-67.3255	74.8843	-301.8334	120.1592	-147.2054
		Dif.	39.1195	46.9163	160.7532	76.4957	56.8780
4.525	15.665	Máx.	-7.7272	131.7371	-138.0010	159.8936	-93.3456
		Mín.	-34.4412	81.0099	-296.5421	97.7271	-151.9944
		Dif.	26.7139	50.7272	158.5411	62.1665	58.6488
4.525	15.765	Máx.	-7.7272	136.0722	-138.0010	126.7737	-84.2704
		Mín.	-34.4412	83.6844	-296.5421	77.4632	-137.0815
		Dif.	26.7139	52.3879	158.5411	49.3105	52.8111
4.525	16.165	Máx.	15.0285	133.3691	-39.3866	105.7176	-47.9122
		Mín.	10.6224	82.2509	-84.7338	64.5055	-77.6324
		Dif.	4.4061	51.1182	45.3472	41.2120	29.7202
4.525	16.415	Máx.	15.0285	128.3293	-39.3866	55.1904	-40.8331
		Mín.	10.6224	78.9794	-84.7338	33.4268	-66.2462
		Dif.	4.4061	49.3500	45.3472	21.7636	25.4131
4.525	16.665	Máx.	-0.8962	119.2135	-38.7389	23.2378	-40.1571
		Mín.	-9.4999	73.0766	-83.2879	13.9766	-65.1362
		Dif.	8.6037	46.1369	44.5491	9.2612	24.9791
4.525	16.915	Máx.	-4.7340	110.8755	-38.1894	-3.8429	-40.0007
		Mín.	-15.3468	67.7259	-81.9847	-6.9147	-64.8579
		Dif.	10.6128	43.1496	43.7953	3.0718	24.8572
4.525	17.165	Máx.	-4.3225	102.2495	-37.7665	-20.6462	-39.5252
		Mín.	-14.7496	62.2567	-80.8863	-34.2863	-64.0651
		Dif.	10.4272	39.9929	43.1198	13.6401	24.5399
4.525	17.415	Máx.	-2.2809	93.4630	-37.4654	-35.8693	-38.4304
		Mín.	-11.6630	56.7535	-80.0033	-59.3965	-62.2750
		Dif.	9.3822	36.7095	42.5378	23.5272	23.8446



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	17.665	Máx.	0.2808	84.5812	-37.2669	-49.5425	-36.6438
		Mín.	-7.7569	51.2536	-79.3196	-82.2216	-59.3696
		Dif.	8.0377	33.3276	42.0527	32.6792	22.7258
4.525	17.915	Máx.	2.8851	75.6339	-37.1458	-61.7783	-34.1887
		Mín.	-3.7444	45.7674	-78.8060	-102.6798	-55.3840
		Dif.	6.6296	29.8665	41.6602	40.9015	21.1954
4.525	18.165	Máx.	5.3222	66.6283	-37.0767	-72.6012	-31.1277
		Mín.	0.0653	40.2891	-78.4286	-120.7837	-50.4165
		Dif.	5.2569	26.3392	41.3519	48.1825	19.2889
4.525	18.415	Máx.	7.4989	57.5541	-37.0360	-82.0302	-27.5387
		Mín.	3.5383	34.8008	-78.1541	-136.5441	-44.5892
		Dif.	3.9606	22.7533	41.1182	54.5139	17.0505
4.525	18.665	Máx.	9.3899	48.4233	-37.0041	-90.0751	-23.5037
		Mín.	6.6095	29.2409	-77.9540	-149.9637	-38.0305
		Dif.	2.7804	19.1824	40.9500	59.8886	14.5268
4.525	18.915	Máx.	11.8592	39.2493	-36.9669	-96.7340	-18.9762
		Mín.	8.4025	23.5291	-77.8074	-161.0318	-30.9941
		Dif.	3.4568	15.7203	40.8405	64.2978	12.0179
4.525	19.165	Máx.	14.1339	29.9059	-36.9173	-101.9899	-14.1503
		Mín.	9.7493	17.7130	-77.7036	-169.7200	-23.4812
		Dif.	4.3845	12.1928	40.7863	67.7300	9.3309
4.525	19.415	Máx.	16.1262	20.3416	-36.8564	-105.8094	-9.1143
		Mín.	10.9074	11.7581	-77.6446	-175.9793	-15.5761
		Dif.	5.2188	8.5835	40.7882	70.1699	6.4618
4.525	19.665	Máx.	18.0852	10.5033	-36.7960	-108.1404	-3.9253
		Mín.	12.0268	5.6286	-77.6469	-179.7378	-7.3505
		Dif.	6.0584	4.8748	40.8510	71.5974	3.4252
4.525	19.915	Máx.	20.5896	1.1120	-36.7592	-108.9114	2.0706
		Mín.	13.4550	-1.4859	-77.7433	-180.8994	0.5032
		Dif.	7.1346	2.5980	40.9840	71.9880	1.5674
4.525	20.165	Máx.	24.9996	-6.7272	-36.7828	-108.0313	10.7730
		Mín.	16.0061	-10.7815	-77.9841	-179.3437	6.2499
		Dif.	8.9934	4.0543	41.2013	71.3124	4.5231
4.525	20.415	Máx.	34.5456	-13.5808	-36.9179	-105.2828	20.5669
		Mín.	21.6105	-21.7970	-78.4398	-175.0317	12.1363
		Dif.	12.9351	8.2162	41.5219	69.7488	8.4306
4.525	20.665	Máx.	56.9462	-20.7989	-37.2322	-100.5661	32.2348
		Mín.	34.8760	-33.3423	-79.2070	-167.7585	19.1118
		Dif.	22.0702	12.5434	41.9748	67.1924	13.1230
4.525	20.915	Máx.	110.6950	-28.6284	-37.8158	-93.8012	48.5005
		Mín.	66.8383	-45.8716	-80.4256	-157.1963	28.7992
		Dif.	43.8567	17.2432	42.6098	63.3951	19.7013



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	21.015	Máx.	110.6950	-32.7498	-37.8158	-85.9958	78.1398
		Mín.	66.8383	-52.4783	-80.4256	-144.9623	46.4668
		Dif.	43.8567	19.7285	42.6098	58.9665	31.6730
4.525	21.915	Máx.	-53.5007	-44.0759	-138.1418	-59.7288	188.2156
		Mín.	-104.6348	-72.2492	-290.0499	-103.2173	111.3774
		Dif.	51.1342	28.1733	151.9081	43.4885	76.8382
4.525	22.165	Máx.	-53.5007	-44.0382	-138.1418	-41.1804	164.4763
		Mín.	-104.6348	-72.0416	-290.0499	-73.3447	97.2139
		Dif.	51.1342	28.0034	151.9081	32.1643	67.2624
4.525	22.415	Máx.	-35.1039	-43.2810	-143.0591	-26.3204	161.1708
		Mín.	-74.1502	-70.5682	-298.1640	-49.2748	95.0658
		Dif.	39.0462	27.2872	155.1049	22.9544	66.1051
4.525	22.665	Máx.	-26.3813	-41.9056	-148.4453	-11.4798	159.9883
		Mín.	-59.5907	-68.1348	-306.8896	-25.2482	94.1450
		Dif.	33.2094	26.2292	158.4444	13.7684	65.8433
4.525	22.915	Máx.	-22.9600	-40.5320	-154.3793	5.9947	159.2823
		Mín.	-53.8126	-65.7017	-316.3662	-3.6092	93.4815
		Dif.	30.8526	25.1697	161.9869	9.6039	65.8008
4.525	23.165	Máx.	-22.4158	-38.9502	-160.8450	26.1168	158.1060
		Mín.	-52.8481	-62.9473	-326.5761	15.4183	92.5198
		Dif.	30.4323	23.9971	165.7311	10.6985	65.5862
4.525	23.415	Máx.	-23.3939	-37.0191	-167.7515	48.2057	155.9126
		Mín.	-54.4698	-59.6659	-337.3808	32.0943	90.9418
		Dif.	31.0758	22.6468	169.6293	16.1114	64.9708
4.525	23.665	Máx.	-25.1287	-34.6493	-174.9445	71.3942	152.4134
		Mín.	-57.4067	-55.7353	-348.5433	46.6994	88.5556
		Dif.	32.2780	21.0860	173.5988	24.6947	63.8578
4.525	23.915	Máx.	-27.1809	-31.7957	-182.2171	93.5132	147.5370
		Mín.	-60.9175	-51.1022	-359.7468	60.6938	85.2050
		Dif.	33.7366	19.3066	177.5297	32.8194	62.3320
4.525	24.165	Máx.	-29.2952	-28.4543	-189.3210	114.0943	141.1149
		Mín.	-64.5593	-45.7743	-370.6148	73.7613	81.0157
		Dif.	35.2641	17.3200	181.2938	40.3330	60.0992
4.525	24.415	Máx.	-31.3216	-24.6598	-195.9820	132.6585	133.2093
		Mín.	-68.0613	-39.8143	-380.7368	85.5749	76.0316
		Dif.	36.7397	15.1545	184.7547	47.0836	57.1778
4.525	24.665	Máx.	-33.1718	-20.4810	-201.9206	148.7517	123.9668
		Mín.	-71.2564	-33.3322	-389.6988	95.8202	70.3393
		Dif.	38.0846	12.8512	187.7782	52.9316	53.6275
4.525	24.915	Máx.	-34.7950	-16.0156	-206.8757	161.9811	113.6072
		Mín.	-74.0429	-26.4769	-397.1197	104.2207	64.0614
		Dif.	39.2479	10.4613	190.2441	57.7603	49.5458



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	25.165	Máx.	-36.1635	-11.3828	-210.6306	172.1143	102.4451
		Mín.	-76.3617	-19.4247	-402.6877	110.4964	57.3163
		Dif.	40.1982	8.0420	192.0570	61.6179	45.1288
4.525	25.415	Máx.	-37.2645	-6.7155	-213.0372	178.8934	90.8820
		Mín.	-78.1831	-12.3692	-406.1934	114.5989	50.2028
		Dif.	40.9186	5.6537	193.1563	64.2945	40.6792
4.525	25.665	Máx.	-38.0958	-2.1537	-214.0332	182.2412	79.1787
		Mín.	-79.4989	-5.5111	-407.5552	116.5389	43.0011
		Dif.	41.4030	3.3574	193.5220	65.7023	36.1776
4.525	25.915	Máx.	-38.6627	2.1912	-213.6521	182.2779	67.6849
		Mín.	-80.3169	0.9218	-406.8310	116.3858	35.9130
		Dif.	41.6542	1.2693	193.1789	65.8922	31.7719
4.525	26.165	Máx.	-38.9767	7.4546	-212.0208	179.3862	56.7359
		Mín.	-80.6597	5.4714	-404.2160	114.1976	29.1327
		Dif.	41.6830	1.9832	192.1952	65.1886	27.6032
4.525	26.415	Máx.	-39.0551	12.6432	-209.3482	173.9416	46.6319
		Mín.	-80.5643	8.8401	-400.0274	110.2656	22.8357
		Dif.	41.5092	3.8031	190.6793	63.6760	23.7963
4.525	26.665	Máx.	-38.9210	16.9075	-205.9050	166.4339	37.6201
		Mín.	-80.0827	11.6340	-394.6766	104.9529	17.1680
		Dif.	41.1617	5.2735	188.7716	61.4810	20.4520
4.525	26.915	Máx.	-38.6042	20.1385	-202.0002	157.4556	29.8792
		Mín.	-79.2833	13.7829	-388.6360	98.6501	12.2382
		Dif.	40.6791	6.3555	186.6358	58.8055	17.6410
4.525	27.165	Máx.	-38.1411	22.2755	-197.9559	147.6428	23.5105
		Mín.	-78.2496	15.2467	-382.4035	91.7755	8.1108
		Dif.	40.1085	7.0287	184.4476	55.8673	15.3997
4.525	27.415	Máx.	-37.5746	23.3121	-194.0857	137.6376	18.5332
		Mín.	-77.0777	16.0193	-376.4691	84.7497	4.8037
		Dif.	39.5031	7.2928	182.3834	52.8879	13.7295
4.525	27.665	Máx.	-36.9520	23.2990	-190.6763	128.0530	14.8863
		Mín.	-75.8705	16.1299	-371.2868	77.9722	2.2886
		Dif.	38.9185	7.1691	180.6106	50.0807	12.5977
4.525	27.915	Máx.	-36.3218	22.3415	-187.9752	119.4418	12.8264
		Mín.	-74.7304	15.6419	-367.2530	71.8021	0.1022
		Dif.	38.4086	6.6996	179.2778	47.6397	12.7243
4.525	28.165	Máx.	-35.7297	20.5947	-186.1822	112.2706	11.6669
		Mín.	-73.7504	14.6490	-364.6908	66.5417	-1.3758
		Dif.	38.0206	5.9457	178.5086	45.7290	13.0427
4.525	28.415	Máx.	-35.2143	18.2533	-185.4448	106.8995	11.0782
		Mín.	-73.0063	13.2696	-363.8406	62.4250	-2.2023
		Dif.	37.7920	4.9837	178.3958	44.4745	13.2806



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	28.665	Máx.	-34.8031	15.7133	-185.8565	103.5679	10.8398
		Mín.	-72.5495	11.4670	-364.8542	59.6099	-2.5986
		Dif.	37.7464	4.2463	178.9977	43.9580	13.4384
4.525	28.915	Máx.	-34.5104	13.3898	-187.4559	102.3860	10.7165
		Mín.	-72.4033	9.2094	-367.7923	58.1732	-2.8005
		Dif.	37.8929	4.1804	180.3364	44.2128	13.5170
4.525	29.165	Máx.	-34.3362	11.2377	-190.2266	103.3317	10.5659
		Mín.	-72.5609	6.9285	-372.6227	58.1094	-3.1387
		Dif.	38.2248	4.3092	182.3961	45.2224	13.7046
4.525	29.415	Máx.	-34.2672	9.3172	-194.0978	106.2524	10.0967
		Mín.	-72.9877	4.9300	-379.2214	59.3314	-3.7707
		Dif.	38.7205	4.3872	185.1236	46.9210	13.8674
4.525	29.665	Máx.	-34.2796	7.7899	-198.9448	110.8720	9.0665
		Mín.	-73.6260	3.3773	-387.3740	61.6752	-4.8529
		Dif.	39.3464	4.4126	188.4292	49.1968	13.9193
4.525	29.915	Máx.	-34.3426	6.7876	-204.5908	116.8041	7.3083
		Mín.	-74.4017	2.4031	-396.7809	64.9061	-6.5432
		Dif.	40.0590	4.3845	192.1901	51.8980	13.8515
4.525	30.165	Máx.	-34.4231	6.4052	-210.8109	123.5703	4.7026
		Mín.	-75.2327	2.1018	-407.0654	68.7300	-8.9541
		Dif.	40.8097	4.3033	196.2545	54.8403	13.6567
4.525	30.415	Máx.	-34.4890	6.6950	-217.3391	130.6248	1.1857
		Mín.	-76.0371	2.5242	-417.7878	72.8073	-12.1447
		Dif.	41.5481	4.1708	200.4487	57.8176	13.3304
4.525	30.665	Máx.	-34.5128	7.6652	-223.8790	137.3842	-3.2465
		Mín.	-76.7394	3.6748	-428.4652	76.7707	-16.1184
		Dif.	42.2266	3.9905	204.5862	60.6135	12.8719
4.525	30.915	Máx.	-34.4723	9.2809	-230.1194	143.3754	-8.5372
		Mín.	-77.2753	5.5133	-438.5976	80.1332	-20.8225
		Dif.	42.8030	3.7676	208.4782	63.2422	12.2853
4.525	31.165	Máx.	-34.3511	11.7400	-235.7538	148.0730	-14.5726
		Mín.	-77.5935	7.6862	-447.6998	82.5096	-26.1531
		Dif.	43.2424	4.0537	211.9459	65.5635	11.5805
4.525	31.415	Máx.	-34.1375	15.2179	-240.5035	150.8117	-21.1893
		Mín.	-77.6558	9.7948	-455.3354	83.7647	-31.9631
		Dif.	43.5184	5.4231	214.8320	67.0470	10.7739
4.525	31.665	Máx.	-33.8239	19.0998	-244.1400	151.1961	-28.1203
		Mín.	-77.4368	12.1776	-461.1517	83.6592	-38.1371
		Dif.	43.6129	6.9221	217.0117	67.5369	10.0168
4.525	31.915	Máx.	-33.4066	23.1975	-246.5068	148.9636	-32.5553
		Mín.	-76.9227	14.7101	-464.9090	82.0330	-47.0559
		Dif.	43.5161	8.4874	218.4022	66.9306	14.5006



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	32.165	Máx.	-32.8865	27.3106	-247.5343	144.0044	-36.8883
		Mín.	-76.1118	17.2585	-466.5020	78.8176	-55.8741
		Dif.	43.2253	10.0521	218.9677	65.1868	18.9858
4.525	32.415	Máx.	-32.2685	31.2798	-247.2470	136.3700	-40.9948
		Mín.	-75.0139	19.6423	-465.9698	74.0418	-64.2685
		Dif.	42.7454	11.6375	218.7228	62.3282	23.2737
4.525	32.665	Máx.	-31.5620	34.9089	-245.7606	126.2706	-44.7415
		Mín.	-73.6503	21.7284	-463.4915	67.8297	-71.9515
		Dif.	42.0882	13.1805	217.7309	58.4409	27.2099
4.525	32.915	Máx.	-30.7795	37.9491	-243.2705	114.0599	-48.0093
		Mín.	-72.0525	23.4628	-459.3706	60.3921	-78.6705
		Dif.	41.2730	14.4864	216.1001	53.6679	30.6613
4.525	33.165	Máx.	-29.9359	40.2396	-240.0322	100.2102	-50.6988
		Mín.	-70.2624	24.7483	-454.0068	52.0100	-84.2215
		Dif.	40.3264	15.4913	213.9746	48.2002	33.5227
4.525	33.415	Máx.	-29.0488	41.6576	-236.3380	85.2792	-52.7365
		Mín.	-68.3309	25.5112	-447.8630	43.0156	-88.4601
		Dif.	39.2820	16.1465	211.5250	42.2636	35.7235
4.525	33.665	Máx.	-28.1386	42.1281	-232.4935	69.8730	-54.0796
		Mín.	-66.3185	25.7067	-441.4293	33.7688	-91.3096
		Dif.	38.1798	16.4213	208.9358	36.1042	37.2300
4.525	33.915	Máx.	-27.2294	41.6302	-228.7959	54.6077	-54.7197
		Mín.	-64.2939	25.3233	-435.1891	24.6345	-92.7654
		Dif.	37.0645	16.3069	206.3932	29.9732	38.0457
4.525	34.165	Máx.	-26.3484	40.2007	-225.5166	40.0724	-54.6846
		Mín.	-62.3313	24.3838	-429.5909	15.9605	-92.8945
		Dif.	35.9829	15.8169	204.0742	24.1119	38.2099
4.525	34.415	Máx.	-25.5248	37.9320	-222.8889	26.7975	-54.0377
		Mín.	-60.5056	22.9446	-425.0250	8.0589	-91.8314
		Dif.	34.9808	14.9874	202.1361	18.7386	37.7937
4.525	34.665	Máx.	-24.7868	35.0716	-221.0996	15.2274	-52.8746
		Mín.	-58.8861	20.9874	-421.8088	1.1906	-89.7696
		Dif.	34.0993	14.0842	200.7092	14.0369	36.8949
4.525	34.915	Máx.	-24.1582	31.7293	-220.2848	7.5020	-51.3179
		Mín.	-57.5294	18.6973	-420.1759	-6.2483	-86.9501
		Dif.	33.3712	13.0321	199.8911	13.7503	35.6322
4.525	35.165	Máx.	-23.6554	28.0979	-220.5282	1.8523	-49.5095
		Mín.	-56.4736	16.2240	-420.2712	-12.1444	-83.6479
		Dif.	32.8182	11.8739	199.7430	13.9967	34.1384
4.525	35.415	Máx.	-23.2843	24.4025	-221.8599	-1.8828	-47.6026
		Mín.	-55.7329	13.7110	-422.1474	-16.1977	-80.1570
		Dif.	32.4486	10.6914	200.2875	14.3149	32.5544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	35.665	Máx.	-23.0397	20.8706	-224.2565	-3.7385	-45.7519
		Mín.	-55.2961	11.3031	-425.7642	-18.4453	-76.7737
		Dif.	32.2564	9.5675	201.5077	14.7068	31.0218
4.525	35.915	Máx.	-22.9054	17.7183	-227.6413	-3.8562	-44.0401
		Mín.	-55.1275	9.1379	-430.9886	-19.0264	-73.8456
		Dif.	32.2221	8.5804	203.3473	15.1702	29.8054
4.525	36.165	Máx.	-22.8562	15.1362	-231.8845	-2.4782	-42.5964
		Mín.	-55.1704	7.3378	-437.5962	-18.1778	-71.6282
		Dif.	32.3141	7.7984	205.7117	15.6996	29.0318
4.525	36.415	Máx.	-22.8614	13.2774	-236.8041	0.0614	-41.6099
		Mín.	-55.3532	6.0024	-445.2749	-16.2249	-70.2483
		Dif.	32.4918	7.2751	208.4709	16.2863	28.6385
4.525	36.665	Máx.	-22.8883	12.2476	-242.1694	3.3511	-41.1602
		Mín.	-55.5968	5.2019	-453.6327	-13.5672	-69.8547
		Dif.	32.7085	7.0457	211.4634	16.9183	28.6946
4.525	36.915	Máx.	-22.9056	12.0979	-247.7068	6.9213	-41.2905
		Mín.	-55.8218	4.9727	-462.2097	-10.6602	-70.5309
		Dif.	32.9162	7.1252	214.5028	17.5815	29.2403
4.525	37.165	Máx.	-22.8862	12.8221	-253.1101	10.2672	-42.0055
		Mín.	-55.9544	5.3144	-470.4969	-7.9922	-72.2900
		Dif.	33.0682	7.5077	217.3867	18.2594	30.2845
4.525	37.415	Máx.	-22.8080	14.3578	-258.0549	12.8782	-43.2713
		Mín.	-55.9306	6.1903	-477.9616	-6.0565	-75.0748
		Dif.	33.1226	8.1675	219.9067	18.9347	31.8035
4.525	37.665	Máx.	-22.6536	16.5915	-262.2179	14.2673	-45.0193
		Mín.	-55.6973	7.5297	-484.0791	-5.3221	-78.7625
		Dif.	33.0437	9.0618	221.8612	19.5895	33.7433
4.525	37.915	Máx.	-22.4096	19.3657	-265.2996	14.0034	-47.1514
		Mín.	-55.2124	9.2326	-488.3670	-6.2035	-83.1739
		Dif.	32.8028	10.1331	223.0674	20.2070	36.0226
4.525	38.165	Máx.	-22.0654	22.4890	-267.0473	11.7402	-49.5476
		Mín.	-54.4435	11.1760	-490.4212	-9.0320	-88.0864
		Dif.	32.3781	11.3130	223.3739	20.7721	38.5388
4.525	38.415	Máx.	-21.6135	25.7443	-267.2769	7.2408	-52.0737
		Mín.	-53.3680	13.2197	-489.9464	-14.0322	-93.2481
		Dif.	31.7545	12.5246	222.6695	21.2730	41.1745
4.525	38.665	Máx.	-21.0496	28.8984	-265.8878	0.3954	-54.5889
		Mín.	-51.9724	15.2129	-486.7787	-21.3060	-98.3934
		Dif.	30.9228	13.6855	220.8909	21.7013	43.8046
4.525	38.915	Máx.	-20.3729	31.7094	-262.8706	-8.7704	-56.9530
		Mín.	-50.2529	16.9995	-480.8953	-30.8235	-103.2569
		Dif.	29.8800	14.7099	218.0247	22.0531	46.3038



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	39.165	Máx.	-19.5858	33.9352	-258.3035	-19.7567	-59.0329
		Mín.	-48.2149	18.4240	-472.4101	-42.7666	-107.5863
		Dif.	28.6291	15.5112	214.1066	23.0100	48.5534
4.525	39.415	Máx.	-18.6939	35.3418	-252.3406	-29.1603	-60.7076
		Mín.	-45.8730	19.3376	-461.5559	-59.9785	-111.1545
		Dif.	27.1791	16.0042	209.2154	30.8182	50.4469
4.525	39.665	Máx.	-17.7049	35.7135	-245.1913	-39.6493	-61.8742
		Mín.	-43.2507	19.6048	-448.6559	-79.0280	-113.7697
		Dif.	25.5458	16.1087	203.4646	39.3787	51.8954
4.525	39.915	Máx.	-16.6294	34.8616	-237.0982	-50.8693	-62.4525
		Mín.	-40.3813	19.1097	-434.0897	-99.3528	-115.2839
		Dif.	23.7519	15.7519	196.9915	48.4835	52.8315
4.525	40.165	Máx.	-15.4816	32.6337	-228.3127	-62.4296	-62.3887
		Mín.	-37.3083	17.7611	-418.2583	-120.3275	-115.6004
		Dif.	21.8267	14.8725	189.9456	57.8979	53.2117
4.525	40.415	Máx.	-14.2812	28.9188	-219.0756	-73.9254	-61.6589
		Mín.	-34.0869	15.4960	-401.5525	-141.2965	-114.6770
		Dif.	19.8057	13.4229	182.4769	67.3710	53.0181
4.525	40.665	Máx.	-13.0531	23.6506	-209.6014	-84.9566	-60.2699
		Mín.	-30.7823	12.2798	-384.3282	-161.6037	-112.5279
		Dif.	17.7293	11.3708	174.7268	76.6471	52.2580
4.525	40.915	Máx.	-11.8276	16.8052	-200.0684	-95.1428	-58.2586
		Mín.	-27.4683	8.1050	-366.8890	-180.6182	-109.2206
		Dif.	15.6407	8.7003	166.8206	85.4754	50.9620
4.525	41.165	Máx.	-10.6382	8.3968	-190.6142	-104.1346	-55.6894
		Mín.	-24.2221	2.9863	-349.4770	-197.7523	-104.8707
		Dif.	13.5839	5.4105	158.8628	93.6177	49.1814
4.525	41.415	Máx.	-9.5184	-1.0292	-181.3352	-111.6194	-52.6499
		Mín.	-21.1195	-3.5456	-332.2702	-212.4737	-99.6341
		Dif.	11.6011	2.5164	150.9350	100.8543	46.9843
4.525	41.665	Máx.	-8.4987	-9.4992	-172.2893	-117.3237	-49.2459
		Mín.	-18.2294	-13.3559	-315.3850	-224.3116	-93.6974
		Dif.	9.7308	3.8567	143.0957	106.9879	44.4515
4.525	41.915	Máx.	-7.6032	-17.1909	-163.5005	-121.0124	-45.5957
		Mín.	-15.6090	-26.1424	-298.8820	-232.8572	-87.2681
		Dif.	8.0059	8.9515	135.3815	111.8448	41.6723
4.525	42.165	Máx.	-6.7244	-25.6557	-154.9648	-122.4845	-41.8243
		Mín.	-13.4216	-40.2279	-282.7744	-237.7602	-80.5645
		Dif.	6.6972	14.5722	127.8096	115.2757	38.7402
4.525	42.415	Máx.	-5.9125	-34.8531	-146.6563	-121.5680	-38.0575
		Mín.	-11.6417	-55.5401	-267.0369	-238.7218	-73.8067
		Dif.	5.7292	20.6869	120.3806	117.1538	35.7492



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.525	42.665	Máx.	-5.2601	-44.7528	-138.5344	-118.1123	-34.4172
		Mín.	-10.1624	-72.0221	-251.6158	-235.4849	-67.2078
		Dif.	4.9024	27.2692	113.0814	117.3726	32.7906
4.525	42.915	Máx.	-4.7444	-55.3393	-130.5511	-111.9795	-31.0160
		Mín.	-8.9431	-89.6413	-236.4404	-227.8221	-60.9653
		Dif.	4.1987	34.3019	105.8894	115.8426	29.9494
4.525	43.165	Máx.	-4.3177	-66.6177	-122.6593	-103.0350	-27.9521
		Mín.	-7.8962	-108.3993	-221.4359	-215.5208	-55.2528
		Dif.	3.5785	41.7816	98.7766	112.4858	27.3007
4.525	43.415	Máx.	-3.8922	-78.6220	-114.8237	-91.1356	-25.3038
		Mín.	-6.8586	-128.3474	-206.5397	-198.3653	-50.2095
		Dif.	2.9665	49.7254	91.7160	107.2296	24.9057
4.525	43.665	Máx.	-3.3097	-91.4291	-107.0333	-76.1153	-23.1204
		Mín.	-5.5353	-149.6108	-191.7245	-176.1114	-45.9245
		Dif.	2.2256	58.1818	84.6912	99.9961	22.8042
4.525	43.915	Máx.	-2.2047	-105.1772	-99.3198	-57.7637	-21.4089
		Mín.	-3.4723	-172.4231	-177.0319	-148.4494	-42.4116
		Dif.	1.2676	67.2459	77.7121	90.6857	21.0027
4.525	44.165	Máx.	1.6880	-120.0424	-91.7903	-35.7933	-19.8857
		Mín.	-1.4440	-197.0971	-162.6351	-114.9405	-39.7883
		Dif.	3.1320	77.0546	70.8448	79.1472	19.9026
4.525	44.415	Máx.	9.6315	-135.8500	-84.7144	-9.8443	-18.2839
		Mín.	2.0060	-223.4231	-148.9915	-74.9663	-37.8521
		Dif.	7.6255	87.5730	64.2772	65.1220	19.5682
4.525	44.665	Máx.	24.6432	-151.1191	-78.8437	19.7298	-16.9193
		Mín.	8.8608	-249.1877	-137.3671	-28.5945	-35.3498
		Dif.	15.7824	98.0686	58.5235	48.3243	18.4305
4.525	44.915	Máx.	24.6432	-158.3149	-78.8437	80.3330	-11.0153
		Mín.	8.8608	-261.4699	-137.3671	58.0946	-23.6272
		Dif.	15.7824	103.1551	58.5235	22.2384	12.6119
4.775	0.415	Máx.	-13.0382	131.7635	-6.5494	74.6822	-18.1753
		Mín.	-30.4206	82.5069	-13.9220	54.0980	-43.9942
		Dif.	17.3823	49.2565	7.3727	20.5842	25.8190
4.775	0.665	Máx.	-13.0382	119.9052	-6.5494	39.2795	-22.1533
		Mín.	-30.4206	75.0337	-13.9220	10.7396	-52.9698
		Dif.	17.3823	44.8715	7.3727	28.5398	30.8165
4.775	0.915	Máx.	-4.9358	101.5157	-8.2345	22.6210	-23.4779
		Mín.	-9.6709	63.4886	-17.6095	-12.8980	-54.6697
		Dif.	4.7351	38.0271	9.3750	35.5190	31.1917
4.775	1.165	Máx.	-0.2584	89.7314	-9.8831	8.5065	-24.0881
		Mín.	-0.9769	56.1636	-21.2056	-33.2113	-54.3344
		Dif.	0.7185	33.5679	11.3225	41.7179	30.2463



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	1.415	Máx.	4.3998	79.8208	-11.5708	-3.8663	-24.2523
		Mín.	1.2651	50.0313	-24.7865	-50.9641	-52.9199
		Dif.	3.1347	29.7894	13.2157	47.0978	28.6676
4.775	1.665	Máx.	7.0108	70.9363	-13.2602	-14.7719	-24.1023
		Mín.	2.7578	44.5416	-28.3028	-66.4838	-50.8576
		Dif.	4.2530	26.3947	15.0426	51.7120	26.7553
4.775	1.915	Máx.	8.7072	62.8568	-14.8989	-24.3899	-23.6904
		Mín.	3.9152	39.5533	-31.6976	-80.0117	-48.3430
		Dif.	4.7920	23.3034	16.7986	55.6219	24.6526
4.775	2.165	Máx.	9.9676	55.4898	-16.4462	-32.8718	-23.0307
		Mín.	4.9206	35.0089	-34.9286	-91.7584	-45.4680
		Dif.	5.0470	20.4809	18.4824	58.8866	22.4373
4.775	2.415	Máx.	10.9953	48.7673	-17.8771	-40.3470	-22.1226
		Mín.	5.8555	30.8653	-37.9695	-101.9093	-42.2795
		Dif.	5.1398	17.9020	20.0923	61.5623	20.1568
4.775	2.665	Máx.	11.8769	42.6258	-19.1797	-46.9244	-20.9633
		Mín.	6.7540	27.0820	-40.8050	-110.6273	-38.8060
		Dif.	5.1229	15.5438	21.6253	63.7029	17.8427
4.775	2.915	Máx.	12.6491	37.0038	-20.3509	-52.6944	-19.5522
		Mín.	7.6273	23.6193	-43.4282	-118.0544	-35.0689
		Dif.	5.0218	13.3845	23.0773	65.3599	15.5166
4.775	3.165	Máx.	13.4793	31.8425	-21.3936	-57.7324	-17.8936
		Mín.	8.3214	20.4397	-45.8368	-124.3143	-31.0872
		Dif.	5.1579	11.4029	24.4432	66.5819	13.1936
4.775	3.415	Máx.	14.2839	27.0862	-22.3133	-62.1009	-15.9964
		Mín.	8.9171	17.5075	-48.0314	-129.5149	-26.8798
		Dif.	5.3668	9.5788	25.7182	67.4139	10.8834
4.775	3.665	Máx.	15.0023	22.6824	-23.1165	-65.8524	-13.7815
		Mín.	9.4636	14.7895	-50.0141	-133.7495	-22.5578
		Dif.	5.5386	7.8929	26.8975	67.8971	8.7763
4.775	3.915	Máx.	15.6258	18.5812	-23.8101	-69.0308	-11.2174
		Mín.	9.9535	12.2547	-51.7878	-137.0983	-18.1891
		Dif.	5.6723	6.3265	27.9777	68.0675	6.9716
4.775	4.165	Máx.	16.1445	14.7350	-24.4001	-71.6723	-8.5047
		Mín.	10.3786	9.8736	-53.3562	-139.6285	-13.6124
		Dif.	5.7659	4.8614	28.9560	67.9562	5.1077
4.775	4.415	Máx.	16.5474	11.0979	-24.8922	-73.8066	-5.6598
		Mín.	10.7305	7.6179	-54.7236	-141.3954	-8.8522
		Dif.	5.8170	3.4800	29.8314	67.5888	3.1924
4.775	4.665	Máx.	16.8233	7.6251	-25.2915	-75.4567	-2.7000
		Mín.	11.0007	5.4603	-55.8952	-142.4417	-3.9339
		Dif.	5.8226	2.1648	30.6038	66.9851	1.2339



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	4.915	Máx.	16.9602	4.6913	-25.6029	-76.6393	1.9796
		Mín.	11.1807	2.9557	-56.8776	-142.7983	-0.5057
		Dif.	5.7795	1.7356	31.2747	66.1590	2.4853
4.775	5.165	Máx.	16.9458	2.6129	-25.8314	-77.3647	7.1912
		Mín.	11.2621	-0.2821	-57.6784	-142.4837	2.5765
		Dif.	5.6838	2.8950	31.8470	65.1189	4.6147
4.775	5.415	Máx.	16.7675	0.5546	-25.9825	-77.6367	12.4567
		Mín.	11.2362	-3.4860	-58.3070	-141.5040	5.7458
		Dif.	5.5312	4.0406	32.3245	63.8673	6.7109
4.775	5.665	Máx.	16.4116	-1.5080	-26.0619	-77.4523	17.7514
		Mín.	11.0944	-6.6988	-58.7746	-139.8533	8.9812
		Dif.	5.3172	5.1907	32.7127	62.4010	8.7702
4.775	5.915	Máx.	15.8638	-3.5992	-26.0763	-76.8021	23.0492
		Mín.	10.8272	-9.9620	-59.0943	-137.5135	12.2611
		Dif.	5.0365	6.3628	33.0180	60.7114	10.7881
4.775	6.165	Máx.	15.1085	-5.7425	-26.0334	-75.6698	28.3219
		Mín.	10.4250	-13.3160	-59.2816	-134.4546	15.5631
		Dif.	4.6835	7.5735	33.2483	58.7847	12.7588
4.775	6.415	Máx.	14.1293	-7.9608	-25.9416	-74.0325	33.5389
		Mín.	9.8773	-16.7994	-59.3541	-130.6345	18.8638
		Dif.	4.2520	8.8386	33.4125	56.6020	14.6751
4.775	6.665	Máx.	12.9084	-10.2764	-25.8110	-71.8606	38.6662
		Mín.	9.1732	-20.4487	-59.3320	-126.0000	22.1382
		Dif.	3.7352	10.1723	33.5209	54.1394	16.5281
4.775	6.915	Máx.	11.4272	-12.7101	-25.6528	-69.1180	43.6658
		Mín.	8.3010	-24.2978	-59.2382	-120.4867	25.3587
		Dif.	3.1261	11.5877	33.5854	51.3687	18.3071
4.775	7.165	Máx.	9.9807	-15.2815	-25.4795	-65.7626	48.4946
		Mín.	6.9340	-28.3772	-59.0985	-114.0200	28.4948
		Dif.	3.0466	13.0957	33.6190	48.2574	19.9997
4.775	7.415	Máx.	8.7666	-18.0083	-25.3054	-61.7460	53.1037
		Mín.	4.8421	-32.7138	-58.9417	-106.5154	31.5126
		Dif.	3.9245	14.7055	33.6363	44.7694	21.5911
4.775	7.665	Máx.	7.3295	-20.9062	-25.1465	-57.0146	57.4373
		Mín.	2.4486	-37.3298	-58.7999	-97.8799	34.3733
		Dif.	4.8808	16.4236	33.6534	40.8653	23.0640
4.775	7.915	Máx.	5.6577	-23.9879	-25.0204	-51.5094	61.4317
		Mín.	-0.2650	-42.2416	-58.7083	-88.0129	37.0331
		Dif.	5.9227	18.2537	33.6879	36.5035	24.3985
4.775	8.165	Máx.	3.7418	-27.2632	-24.9469	-45.1674	65.0144
		Mín.	-3.3152	-47.4593	-58.7053	-76.8083	39.4425
		Dif.	7.0569	20.1961	33.7584	31.6409	25.5719



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	8.415	Máx.	1.5757	-30.7376	-24.9473	-37.9221	68.1035
		Mín.	-6.7130	-52.9849	-58.8319	-64.1560	41.5452
		Dif.	8.2887	22.2473	33.8846	26.2339	26.5583
4.775	8.665	Máx.	-0.8393	-34.4117	-25.0449	-29.7049	70.6077
		Mín.	-10.4594	-58.8113	-59.1315	-49.9452	43.2788
		Dif.	9.6202	24.3996	34.0867	20.2403	27.3289
4.775	8.915	Máx.	-3.4883	-38.2805	-25.2641	-20.4465	72.4568
		Mín.	-14.5353	-64.9213	-59.6485	-34.0672	44.5453
		Dif.	11.0469	26.6408	34.3843	13.6207	27.9115
4.775	9.165	Máx.	-6.3277	-42.3320	-25.6304	-10.0633	73.5650
		Mín.	-18.8774	-71.2855	-60.4264	-16.4363	45.2539
		Dif.	12.5497	28.9535	34.7959	6.3730	28.3111
4.775	9.415	Máx.	-9.2499	-46.5461	-26.1687	3.0858	73.7680
		Mín.	-23.3253	-77.8622	-61.5053	1.4592	45.3988
		Dif.	14.0754	31.3160	35.3367	1.6266	28.3693
4.775	9.665	Máx.	-12.0012	-50.8943	-26.9014	24.5221	72.9866
		Mín.	-27.4928	-84.5962	-62.9184	14.2243	44.9302
		Dif.	15.4916	33.7019	36.0170	10.2979	28.0564
4.775	9.915	Máx.	-13.9847	-55.3381	-27.8459	47.9350	71.2164
		Mín.	-30.4633	-91.4198	-64.6865	28.2581	43.8456
		Dif.	16.4786	36.0817	36.8406	19.6769	27.3708
4.775	10.165	Máx.	-13.7856	-59.8287	-29.0106	73.3370	68.6455
		Mín.	-30.0556	-98.2542	-66.8125	43.5850	42.2625
		Dif.	16.2700	38.4255	37.8019	29.7520	26.3830
4.775	10.415	Máx.	-8.0320	-64.3057	-30.3896	100.7000	65.9303
		Mín.	-21.0628	-105.0151	-69.2748	60.2055	40.5907
		Dif.	13.0307	40.7094	38.8852	40.4945	25.3395
4.775	10.665	Máx.	11.7521	-68.8600	-31.9567	129.9687	64.8536
		Mín.	8.5795	-111.8756	-72.0225	78.1019	39.9419
		Dif.	3.1726	43.0156	40.0658	51.8668	24.9117
4.775	10.765	Máx.	11.7521	-71.1874	-31.9567	157.0945	78.6348
		Mín.	8.5795	-115.3846	-72.0225	94.8041	48.5300
		Dif.	3.1726	44.1972	40.0658	62.2904	30.1048
4.775	11.165	Máx.	-40.4657	-73.4857	-119.8876	175.1600	129.0963
		Mín.	-86.5470	-119.1589	-263.4387	105.9422	79.3286
		Dif.	46.0814	45.6732	143.5511	69.2178	49.7677
4.775	11.415	Máx.	-40.4657	-70.7574	-119.8876	223.7970	135.7031
		Mín.	-86.5470	-114.6985	-263.4387	135.9178	83.2970
		Dif.	46.0814	43.9411	143.5511	87.8793	52.4060
4.775	11.665	Máx.	-55.3684	-63.9261	-125.0870	259.0333	125.6783
		Mín.	-111.0023	-103.5970	-271.8987	157.6410	76.9193
		Dif.	55.6340	39.6709	146.8116	101.3923	48.7589



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	11.915	Máx.	-64.9528	-55.3429	-130.4038	290.4691	112.0004
		Mín.	-126.6284	-89.6906	-280.4516	177.0576	68.2565
		Dif.	61.6756	34.3477	150.0477	113.4115	43.7440
4.775	12.165	Máx.	-71.3904	-46.1091	-135.5687	317.7733	95.5581
		Mín.	-137.0518	-74.7102	-288.6776	193.9637	57.9507
		Dif.	65.6614	28.6011	153.1089	123.8096	37.6074
4.775	12.415	Máx.	-75.8479	-36.3943	-140.3505	340.5523	76.9909
		Mín.	-144.2203	-58.9426	-296.2268	208.1071	46.3973
		Dif.	68.3724	22.5483	155.8763	132.4452	30.5936
4.775	12.665	Máx.	-78.9427	-26.3163	-144.5430	358.4632	56.7939
		Mín.	-149.1646	-42.5857	-302.7949	219.2635	33.9001
		Dif.	70.2219	16.2694	158.2520	139.1996	22.8938
4.775	12.915	Máx.	-80.9928	-15.9746	-147.9671	371.2181	35.4033
		Mín.	-152.4163	-25.8042	-308.1230	227.2416	20.7219
		Dif.	71.4235	9.8295	160.1559	143.9765	14.6814
4.775	13.165	Máx.	-82.1553	-5.4655	-150.4809	378.5976	13.2383
		Mín.	-154.2388	-8.7583	-312.0081	231.8939	7.1092
		Dif.	72.0836	3.2928	161.5273	146.7037	6.1290
4.775	13.415	Máx.	-82.5013	8.3940	-151.9897	380.4655	-6.0893
		Mín.	-154.7529	5.1035	-314.3164	233.1282	-9.8899
		Dif.	72.2516	3.2905	162.3267	147.3373	3.8006
4.775	13.665	Máx.	-82.0559	25.4792	-152.4552	376.7808	-19.8286
		Mín.	-154.0023	15.6318	-314.9927	230.9164	-32.3651
		Dif.	71.9464	9.8474	162.5375	145.8643	12.5365
4.775	13.915	Máx.	-80.8113	42.3325	-151.8990	367.6029	-33.2766
		Mín.	-151.9764	26.0125	-314.0659	225.2991	-54.3604
		Dif.	71.1651	16.3199	162.1670	142.3037	21.0838
4.775	14.165	Máx.	-78.7187	58.7964	-150.4007	353.0887	-46.1881
		Mín.	-148.5973	36.1473	-311.6464	216.3826	-75.4666
		Dif.	69.8786	22.6491	161.2456	136.7060	29.2784
4.775	14.415	Máx.	-75.6551	74.7275	-148.0913	333.4816	-58.3181
		Mín.	-143.6671	45.9479	-307.9176	204.3312	-95.2760
		Dif.	68.0121	28.7797	159.8263	129.1504	36.9579
4.775	14.665	Máx.	-71.3572	89.9944	-145.1412	309.0951	-69.4124
		Mín.	-136.7616	55.3364	-303.1222	189.3544	-113.3695
		Dif.	65.4044	34.6581	157.9809	119.7407	43.9571
4.775	14.915	Máx.	-65.3008	104.4655	-141.7465	280.2934	-79.1875
		Mín.	-127.0337	64.2386	-297.5445	171.6924	-129.2827
		Dif.	61.7330	40.2269	155.7980	108.6010	50.0953
4.775	15.165	Máx.	-56.4821	117.9805	-138.1173	247.4750	-87.2865
		Mín.	-112.8594	72.5678	-291.4974	151.6026	-142.4346
		Dif.	56.3773	45.4127	153.3802	95.8723	55.1482



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	15.415	Máx.	-43.0204	130.2950	-134.4733	211.0665	-93.1960
		Mín.	-91.1915	80.1922	-285.3200	129.3531	-151.9905
		Dif.	48.1711	50.1028	150.8467	81.7135	58.7944
4.775	15.665	Máx.	-21.4334	140.5567	-131.0566	171.5597	-96.0917
		Mín.	-56.3834	86.5797	-279.4022	105.2424	-156.6081
		Dif.	34.9500	53.9770	148.3455	66.3174	60.5163
4.775	15.765	Máx.	-21.4334	144.9994	-131.0566	136.1418	-86.4466
		Mín.	-56.3834	89.3519	-279.4022	83.5420	-140.7619
		Dif.	34.9500	55.6475	148.3455	52.5998	54.3153
4.775	16.165	Máx.	9.0698	141.6558	-37.0044	113.7383	-48.5236
		Mín.	5.3849	87.6337	-79.0970	69.7229	-78.7345
		Dif.	3.6849	54.0221	42.0926	44.0153	30.2109
4.775	16.415	Máx.	9.0698	136.4150	-37.0044	60.0312	-41.5360
		Mín.	5.3849	84.2466	-79.0970	36.5806	-67.4860
		Dif.	3.6849	52.1684	42.0926	23.4506	25.9500
4.775	16.665	Máx.	-4.6978	126.8977	-36.2366	25.9746	-40.7820
		Mín.	-15.4303	78.1043	-77.4599	15.7583	-66.2541
		Dif.	10.7325	48.7934	41.2234	10.2163	25.4720
4.775	16.915	Máx.	-8.2190	118.1349	-35.6003	-3.3467	-40.5136
		Mín.	-20.6925	72.4830	-76.0240	-6.1530	-65.7952
		Dif.	12.4735	45.6519	40.4237	2.8063	25.2816
4.775	17.165	Máx.	-7.6097	109.0368	-35.1248	-21.3033	-39.9204
		Mín.	-19.6810	66.6998	-74.8488	-35.3834	-64.8078
		Dif.	12.0713	42.3370	39.7240	14.0801	24.8875
4.775	17.415	Máx.	-5.4336	99.7350	-34.8045	-37.6573	-38.7173
		Mín.	-16.2813	60.8445	-73.9415	-62.1032	-62.8345
		Dif.	10.8477	38.8905	39.1370	24.4459	24.1172
4.775	17.665	Máx.	-2.7729	90.3049	-34.6169	-52.3003	-36.8397
		Mín.	-12.1283	54.9623	-73.2808	-86.4138	-59.7704
		Dif.	9.3554	35.3427	38.6639	34.1135	22.9307
4.775	17.915	Máx.	-0.0890	80.7882	-34.5320	-65.3875	-34.3138
		Mín.	-7.9147	49.0730	-72.8303	-108.1856	-55.6565
		Dif.	7.8257	31.7151	38.2982	42.7981	21.3427
4.775	18.165	Máx.	2.4188	71.2028	-34.5184	-76.9435	-31.2024
		Mín.	-3.9354	43.1794	-72.5478	-127.4334	-50.5920
		Dif.	6.3542	28.0233	38.0294	50.4899	19.3896
4.775	18.415	Máx.	4.6651	61.5486	-34.5466	-86.9897	-27.5813
		Mín.	-0.3138	37.2716	-72.3919	-144.1729	-44.6962
		Dif.	4.9788	24.2770	37.8453	57.1832	17.1149
4.775	18.665	Máx.	6.6173	51.8372	-34.5918	-95.5399	-23.5172
		Mín.	2.9055	31.3032	-72.3263	-158.4139	-38.1032
		Dif.	3.7118	20.5340	37.7346	62.8740	14.5860



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	18.915	Máx.	8.2872	42.0742	-34.6357	-102.5967	-18.9796
		Mín.	5.7077	25.2149	-72.3236	-170.1539	-31.0379
		Dif.	2.5796	16.8593	37.6880	67.5573	12.0584
4.775	19.165	Máx.	10.4518	32.1628	-34.6682	-108.1484	-14.1612
		Mín.	7.3808	19.0356	-72.3677	-179.3737	-23.4867
		Dif.	3.0710	13.1272	37.6995	71.2253	9.3255
4.775	19.415	Máx.	12.5789	22.0570	-34.6886	-112.1672	-9.1281
		Mín.	8.6289	12.7344	-72.4559	-186.0339	-15.5373
		Dif.	3.9500	9.3226	37.7673	73.8667	6.4092
4.775	19.665	Máx.	14.6756	11.7076	-34.7074	-114.6073	-3.9283
		Mín.	9.8429	6.2786	-72.6010	-190.0725	-7.2495
		Dif.	4.8327	5.4290	37.8936	75.4652	3.3211
4.775	19.915	Máx.	17.3207	1.5575	-34.7467	-115.4044	2.1791
		Mín.	11.3697	-0.8595	-72.8322	-191.4042	0.6203
		Dif.	5.9510	2.4170	38.0854	75.9998	1.5588
4.775	20.165	Máx.	21.8793	-6.8440	-34.8420	-114.4754	11.0678
		Mín.	14.0245	-10.3196	-73.1967	-189.9192	6.3871
		Dif.	7.8548	3.4756	38.3547	75.4438	4.6807
4.775	20.415	Máx.	31.6038	-13.9755	-35.0429	-111.6160	21.0588
		Mín.	19.7472	-21.7373	-73.7629	-185.5845	12.3889
		Dif.	11.8565	7.7618	38.7200	73.9685	8.6699
4.775	20.665	Máx.	54.2802	-21.4546	-35.4162	-106.7751	33.0112
		Mín.	33.1780	-33.6829	-74.6277	-178.1613	19.5342
		Dif.	21.1022	12.2283	39.2115	71.3862	13.4769
4.775	20.915	Máx.	108.5907	-29.5534	-36.0549	-99.8339	49.6891
		Mín.	65.4461	-46.6596	-75.9402	-167.3644	29.4678
		Dif.	43.1446	17.1062	39.8853	67.5305	20.2213
4.775	21.015	Máx.	108.5907	-33.8161	-36.0549	-91.8196	79.7599
		Mín.	65.4461	-53.5105	-75.9402	-154.8348	47.3732
		Dif.	43.1446	19.6944	39.8853	63.0152	32.3867
4.775	21.915	Máx.	-64.3303	-47.0474	-132.4771	-64.3172	194.6690
		Mín.	-122.4116	-76.7055	-275.5108	-111.1805	115.1894
		Dif.	58.0813	29.6581	143.0337	46.8633	79.4796
4.775	22.165	Máx.	-64.3303	-47.2137	-132.4771	-44.6681	170.6372
		Mín.	-122.4116	-76.8819	-275.5108	-79.5572	100.8724
		Dif.	58.0813	29.6682	143.0337	34.8891	69.7649
4.775	22.415	Máx.	-45.7284	-46.8348	-137.4166	-28.9236	167.8638
		Mín.	-91.6142	-76.1379	-283.7257	-54.0645	99.0717
		Dif.	45.8857	29.3031	146.3091	25.1409	68.7922
4.775	22.665	Máx.	-37.1962	-45.7720	-142.8533	-13.0830	167.3444
		Mín.	-77.3879	-74.3397	-292.6061	-28.4100	98.5758
		Dif.	40.1917	28.5677	149.7527	15.3270	68.7685



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	22.915	Máx.	-34.2237	-44.6321	-148.8820	5.0768	167.3137
		Mín.	-72.3519	-72.4156	-302.3186	-4.5243	98.3433
		Dif.	38.1281	27.7835	153.4366	9.6011	68.9704
4.775	23.165	Máx.	-34.3033	-43.1923	-155.4952	26.8485	166.7290
		Mín.	-72.3958	-70.0138	-312.8616	16.0488	97.7606
		Dif.	38.0924	26.8215	157.3664	10.7997	68.9684
4.775	23.415	Máx.	-36.0212	-41.3011	-162.6033	50.7879	164.9617
		Mín.	-75.1942	-66.9031	-324.1003	34.2674	96.4593
		Dif.	39.1731	25.6020	161.4970	16.5204	68.5024
4.775	23.665	Máx.	-38.5620	-38.8614	-170.0455	76.2113	161.6358
		Mín.	-79.3977	-62.9411	-335.7874	50.1387	94.2207
		Dif.	40.8357	24.0797	165.7420	26.0725	67.4151
4.775	23.915	Máx.	-41.4411	-35.8245	-177.6000	100.5720	156.5474
		Mín.	-84.1945	-58.0619	-347.5808	65.3876	90.9279
		Dif.	42.7535	22.2374	169.9808	35.1843	65.6195
4.775	24.165	Máx.	-44.3592	-32.1874	-184.9962	123.3158	149.6268
		Mín.	-89.0763	-52.2700	-359.0637	79.6528	86.5425
		Dif.	44.7172	20.0827	174.0675	43.6630	63.0843
4.775	24.415	Máx.	-47.1255	-27.9909	-191.9316	143.8699	140.9317
		Mín.	-93.7129	-45.6367	-369.7723	92.5584	81.0853
		Dif.	46.5874	17.6458	177.8407	51.3115	59.8464
4.775	24.665	Máx.	-49.6161	-23.3160	-198.0948	161.6849	130.5892
		Mín.	-97.8860	-38.2926	-379.2314	103.7415	74.6803
		Dif.	48.2699	14.9766	181.1366	57.9434	55.9089
4.775	24.915	Máx.	-51.7514	-18.2774	-203.1927	176.2785	118.8868
		Mín.	-101.4534	-30.4186	-386.9965	112.8810	67.4505
		Dif.	49.7021	12.1413	183.8039	63.3975	51.4363
4.775	25.165	Máx.	-53.4831	-13.0159	-206.9800	187.2774	106.1603
		Mín.	-104.3280	-22.2340	-392.6985	119.7252	59.6095
		Dif.	50.8449	9.2180	185.7184	67.5523	46.5508
4.775	25.415	Máx.	-54.7861	-7.6904	-209.2868	194.4538	92.8240
		Mín.	-106.4637	-13.9833	-396.0843	124.1162	51.4010
		Dif.	51.6776	6.2929	186.7975	70.3376	41.4230
4.775	25.665	Máx.	-55.6537	-2.4686	-210.0389	197.7509	79.3346
		Mín.	-107.8470	-5.9239	-397.0491	126.0076	43.0934
		Dif.	52.1933	3.4553	187.0102	71.7434	36.2412
4.775	25.915	Máx.	-56.0939	2.7129	-209.2696	197.2956	66.1601
		Mín.	-108.4913	1.4533	-395.6520	125.4722	34.9616
		Dif.	52.3974	1.2596	186.3825	71.8234	31.1984
4.775	26.165	Máx.	-56.1285	9.1329	-207.1177	193.3961	53.7465
		Mín.	-108.4350	6.4607	-392.1148	122.7015	27.2689
		Dif.	52.3065	2.6722	184.9971	70.6947	26.4776



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	26.415	Máx.	-55.7929	15.1760	-203.8155	186.5252	42.4869
		Mín.	-107.7420	10.3435	-386.8029	117.9940	20.2477
		Dif.	51.9491	4.8325	182.9874	68.5313	22.2392
4.775	26.665	Máx.	-55.1361	20.0953	-199.6661	177.2901	32.6948
		Mín.	-106.5029	13.5387	-380.1922	111.7356	14.0854
		Dif.	51.3668	6.5566	180.5261	65.5544	18.6093
4.775	26.915	Máx.	-54.2215	23.7508	-195.0162	166.3934	24.5857
		Mín.	-104.8355	15.9576	-372.8279	104.3743	8.9127
		Dif.	50.6140	7.7932	177.8117	62.0191	15.6730
4.775	27.165	Máx.	-53.1247	26.0644	-190.2277	154.5887	18.2680
		Mín.	-102.8819	17.5497	-365.2811	96.3904	4.7983
		Dif.	49.7572	8.5147	175.0535	58.1984	13.4697
4.775	27.415	Máx.	-51.9308	27.0273	-185.6519	142.6352	13.8392
		Mín.	-100.8015	18.3067	-358.1095	88.2676	1.6500
		Dif.	48.8707	8.7206	172.4576	54.3676	12.1893
4.775	27.665	Máx.	-50.7291	26.7030	-181.6095	131.2547	11.6521
		Mín.	-98.7613	18.2646	-351.8244	80.4658	-1.0404
		Dif.	48.0322	8.4384	170.2149	50.7889	12.6925
4.775	27.915	Máx.	-49.6068	25.2243	-178.3753	121.0949	10.6243
		Mín.	-96.9231	17.5016	-346.8672	73.3972	-2.4874
		Dif.	47.3162	7.7227	168.4919	47.6977	13.1118
4.775	28.165	Máx.	-48.6421	22.7853	-176.1698	112.6992	10.5485
		Mín.	-95.4305	16.1336	-343.5939	67.4084	-2.8979
		Dif.	46.7884	6.6517	167.4240	45.2908	13.4464
4.775	28.415	Máx.	-47.8981	19.6295	-175.1548	106.4844	11.1734
		Mín.	-94.3982	14.3064	-342.2663	62.7664	-2.5232
		Dif.	46.5001	5.3232	167.1115	43.7179	13.6966
4.775	28.665	Máx.	-47.4182	16.4525	-175.4315	102.7247	12.2180
		Mín.	-93.9022	11.7696	-343.0482	59.6498	-1.6451
		Dif.	46.4840	4.6829	167.6167	43.0749	13.8632
4.775	28.915	Máx.	-47.2225	13.4408	-177.0403	101.5433	13.3859
		Mín.	-93.9748	8.8112	-346.0030	58.1432	-0.5613
		Dif.	46.7523	4.6296	168.9627	43.4001	13.9471
4.775	29.165	Máx.	-47.3074	10.6235	-179.9612	102.9085	14.5154
		Mín.	-94.6027	5.8784	-351.0939	58.2359	0.2936
		Dif.	47.2953	4.7451	171.1327	44.6726	14.2217
4.775	29.415	Máx.	-47.6465	8.1142	-184.1139	106.6365	15.3874
		Mín.	-95.7292	3.3081	-358.1831	59.8235	0.5681
		Dif.	48.0827	4.8061	174.0692	46.8131	14.8193
4.775	29.665	Máx.	-48.1936	6.1113	-189.3582	112.3992	15.3476
		Mín.	-97.2600	1.3003	-367.0332	62.7119	0.4001
		Dif.	49.0664	4.8111	177.6750	49.6872	14.9475



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	29.915	Máx.	-48.8882	4.7761	-195.4955	119.7382	14.1141
		Mín.	-99.0727	0.0164	-377.3107	66.6267	-0.3629
		Dif.	50.1845	4.7598	181.8152	53.1115	14.4770
4.775	30.165	Máx.	-49.6611	4.2229	-202.2730	128.0869	11.7100
		Mín.	-101.0276	-0.4301	-388.5934	71.2250	-2.0707
		Dif.	51.3665	4.6530	186.3204	56.8619	13.7806
4.775	30.415	Máx.	-50.4407	4.5130	-209.3914	136.7986	8.3164
		Mín.	-102.9802	0.0197	-400.3852	76.1128	-5.1000
		Dif.	52.5395	4.4932	190.9938	60.6857	13.4163
4.775	30.665	Máx.	-51.1593	5.6523	-216.5179	145.1822	3.6782
		Mín.	-104.7925	1.3677	-412.1382	80.8667	-9.2440
		Dif.	53.6333	4.2845	195.6203	64.3156	12.9222
4.775	30.915	Máx.	-51.7565	7.5933	-223.3042	152.5541	-2.1480
		Mín.	-106.3421	3.5604	-423.2831	85.0473	-14.4518
		Dif.	54.5856	4.0329	199.9789	67.5067	12.3038
4.775	31.165	Máx.	-52.1824	10.2402	-229.4093	158.4548	-9.0261
		Mín.	-107.5272	6.4946	-433.2668	88.0538	-20.5986
		Dif.	55.3448	3.7456	203.8575	70.4010	11.5724
4.775	31.415	Máx.	-52.3985	14.0685	-234.5252	162.0775	-16.7476
		Mín.	-108.2695	9.4141	-441.5928	89.7655	-27.4924
		Dif.	55.8711	4.6544	207.0676	72.3120	10.7448
4.775	31.665	Máx.	-52.3771	18.8360	-238.4025	162.9645	-24.9080
		Mín.	-108.5139	12.2178	-447.8617	89.9100	-35.0222
		Dif.	56.1368	6.6182	209.4591	73.0545	10.1143
4.775	31.915	Máx.	-52.1022	23.8691	-240.8722	160.8148	-31.1918
		Mín.	-108.2282	15.1926	-451.8045	88.3072	-44.9072
		Dif.	56.1261	8.6765	210.9323	72.5076	13.7154
4.775	32.165	Máx.	-51.5689	28.9156	-241.8613	155.5059	-36.6094
		Mín.	-107.4028	18.1809	-453.3064	84.8824	-55.4984
		Dif.	55.8339	10.7347	211.4451	70.6235	18.8889
4.775	32.415	Máx.	-50.7842	33.7206	-241.3991	147.1033	-41.7437
		Mín.	-106.0503	21.0232	-452.4162	79.6721	-65.5747
		Dif.	55.2661	12.6974	211.0170	67.4312	23.8310
4.775	32.665	Máx.	-49.7663	38.0808	-239.6145	135.8557	-46.3929
		Mín.	-104.2060	23.5245	-449.3415	72.8213	-74.7408
		Dif.	54.4397	14.5564	209.7270	63.0344	28.3479
4.775	32.915	Máx.	-48.5442	41.7368	-236.7224	122.1772	-50.3813
		Mín.	-101.9265	25.5806	-444.4292	64.5725	-82.6535
		Dif.	53.3823	16.1562	207.7068	57.6047	32.2722
4.775	33.165	Máx.	-47.1571	44.4738	-233.0042	106.6182	-53.5695
		Mín.	-99.2902	27.0981	-438.1348	55.2488	-89.0423
		Dif.	52.1330	17.3757	205.1306	51.3694	35.4728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	33.415	Máx.	-45.6539	46.1446	-228.7828	89.8280	-55.8621
		Mín.	-96.3956	27.9899	-430.9838	45.2310	-93.7248
		Dif.	50.7417	18.1546	202.2010	44.5970	37.8627
4.775	33.665	Máx.	-44.0917	46.6593	-224.3970	72.5114	-57.2124
		Mín.	-93.3599	28.2031	-423.5315	34.9324	-96.6145
		Dif.	49.2681	18.4562	199.1345	37.5789	39.4021
4.775	33.915	Máx.	-42.5349	45.9937	-220.1773	55.3845	-57.6244
		Mín.	-90.3141	27.7236	-416.3236	24.7723	-97.7231
		Dif.	47.7792	18.2701	196.1463	30.6122	40.0986
4.775	34.165	Máx.	-41.0508	44.1936	-216.4264	39.1323	-57.1510
		Mín.	-87.3962	26.5773	-409.8639	15.1511	-97.1552
		Dif.	46.3453	17.6163	193.4375	23.9812	40.0042
4.775	34.415	Máx.	-39.7063	41.4547	-213.4047	24.3710	-55.8898
		Mín.	-84.7414	24.7490	-404.5891	6.4285	-95.0994
		Dif.	45.0351	16.7058	191.1844	17.9425	39.2097
4.775	34.665	Máx.	-38.5614	37.8854	-211.3208	12.3301	-53.9762
		Mín.	-82.4714	22.4089	-400.8518	-1.8080	-91.8142
		Dif.	43.9100	15.4765	189.5310	14.1381	37.8381
4.775	34.915	Máx.	-37.6650	33.7074	-210.3272	4.1869	-51.5758
		Mín.	-80.6839	19.6943	-398.9110	-10.1143	-87.6126
		Dif.	43.0190	14.0131	188.5839	14.3012	36.0368
4.775	35.165	Máx.	-37.0491	29.1790	-210.5173	-1.8048	-48.8754
		Mín.	-79.4438	16.7646	-398.9266	-16.3454	-82.8453
		Dif.	42.3947	12.4145	188.4094	14.5407	33.9699
4.775	35.415	Máx.	-36.7265	24.5792	-211.9258	-5.5611	-46.0730
		Mín.	-78.7766	13.7912	-400.9580	-20.4236	-77.8833
		Dif.	42.0501	10.7880	189.0322	14.8625	31.8103
4.775	35.665	Máx.	-36.6890	20.1897	-214.5282	-7.1228	-43.3687
		Mín.	-78.6667	10.9472	-404.9628	-22.3910	-73.1010
		Dif.	41.9777	9.2425	190.4345	15.2682	29.7323
4.775	35.915	Máx.	-36.9079	16.2784	-218.2405	-6.6533	-40.9547
		Mín.	-79.0576	8.3975	-410.7970	-22.4082	-68.8584
		Dif.	42.1497	7.8809	192.5564	15.7549	27.9038
4.775	36.165	Máx.	-37.3365	13.0818	-222.9198	-4.4334	-38.9462
		Mín.	-79.8571	6.2877	-418.2158	-20.7490	-65.5437
		Dif.	42.5205	6.7941	195.2960	16.3155	26.5975
4.775	36.415	Máx.	-37.9145	10.7901	-228.3649	-0.8502	-37.5162
		Mín.	-80.9449	4.7357	-426.8765	-17.7894	-63.4116
		Dif.	43.0304	6.0544	198.5116	16.9392	25.8955
4.775	36.665	Máx.	-38.5734	9.5347	-234.3199	3.6198	-36.8313
		Mín.	-82.1837	3.8237	-436.3450	-13.9919	-62.6227
		Dif.	43.6103	5.7110	202.0251	17.6117	25.7914



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	36.915	Máx.	-39.2420	9.3792	-240.4810	8.4326	-36.9640
		Mín.	-83.4298	3.5925	-446.1095	-9.8837	-63.3091
		Dif.	44.1878	5.7867	205.6284	18.3163	26.3451
4.775	37.165	Máx.	-39.8522	10.3164	-246.5086	13.0055	-37.9370
		Mín.	-84.5444	4.0392	-455.6010	-6.0289	-65.5139
		Dif.	44.6922	6.2772	209.0924	19.0344	27.5769
4.775	37.415	Máx.	-40.3429	12.2695	-252.0443	16.7504	-39.7205
		Mín.	-85.4022	5.1181	-464.2233	-2.9964	-69.1853
		Dif.	45.0593	7.1514	212.1790	19.7468	29.4648
4.775	37.665	Máx.	-40.6623	15.0995	-256.7336	19.1096	-42.2333
		Mín.	-85.8969	6.7446	-471.3895	-1.3248	-74.1778
		Dif.	45.2346	8.3550	214.6559	20.4344	31.9445
4.775	37.915	Máx.	-40.7689	18.6147	-260.2508	19.5917	-45.3470
		Mín.	-85.9431	8.8010	-476.5632	-1.4877	-80.2604
		Dif.	45.1742	9.8137	216.3124	21.0795	34.9134
4.775	38.165	Máx.	-40.6314	22.5825	-262.3247	17.8055	-48.8949
		Mín.	-85.4765	11.1444	-479.2988	-3.8613	-87.1311
		Dif.	44.8451	11.4381	216.9742	21.6668	38.2362
4.775	38.415	Máx.	-40.2281	26.7417	-262.7608	13.4861	-52.6828
		Mín.	-84.4526	13.6136	-479.2768	-8.6981	-94.4375
		Dif.	44.2245	13.1280	216.5160	22.1842	41.7547
4.775	38.665	Máx.	-39.5471	30.8130	-261.4569	6.5141	-56.5026
		Mín.	-82.8461	16.0367	-476.3268	-16.1096	-101.8008
		Dif.	43.2990	14.7763	214.8699	22.6237	45.2983
4.775	38.915	Máx.	-38.5864	34.5105	-258.4089	-3.0772	-60.1370
		Mín.	-80.6508	18.2374	-470.4372	-26.0585	-108.8490
		Dif.	42.0644	16.2731	212.0282	22.9813	48.7120
4.775	39.165	Máx.	-37.3537	37.5511	-253.7076	-15.1042	-63.3835
		Mín.	-77.8793	20.0418	-461.7489	-38.3616	-115.2307
		Dif.	40.5256	17.5093	208.0413	23.2574	51.8472
4.775	39.415	Máx.	-35.8661	39.6656	-247.5246	-26.7782	-66.1163
		Mín.	-74.5633	21.2847	-450.5346	-55.1716	-120.5859
		Dif.	38.6972	18.3809	203.0100	28.3934	54.4696
4.775	39.665	Máx.	-34.1499	40.6085	-240.0926	-38.0012	-68.1793
		Mín.	-70.7539	21.8165	-437.1668	-75.7248	-124.6788
		Dif.	36.6040	18.7921	197.0742	37.7236	56.4995
4.775	39.915	Máx.	-32.2406	40.1694	-231.6800	-50.0412	-69.4365
		Mín.	-66.5217	21.5099	-422.0790	-97.7215	-127.3661
		Dif.	34.2812	18.6594	190.3990	47.6803	57.9297
4.775	40.165	Máx.	-30.1822	38.1811	-222.5665	-62.4664	-69.8550
		Mín.	-61.9561	20.2655	-405.7267	-120.4537	-128.5231
		Dif.	31.7739	17.9156	183.1602	57.9873	58.6681



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	40.415	Máx.	-28.0263	34.5274	-213.0203	-74.8294	-69.4231
		Mín.	-57.1623	18.0158	-388.5510	-143.1831	-128.1266
		Dif.	29.1359	16.5116	175.5308	68.3537	58.7035
4.775	40.665	Máx.	-25.8299	29.1449	-203.2806	-86.6885	-68.1702
		Mín.	-52.2565	14.7262	-370.9503	-165.1764	-126.2273
		Dif.	26.4267	14.4187	167.6697	78.4879	58.0571
4.775	40.915	Máx.	-23.6515	22.0219	-193.5468	-97.6254	-66.1627
		Mín.	-47.3594	10.3939	-353.2608	-185.7333	-122.9412
		Dif.	23.7079	11.6280	159.7141	88.1080	56.7785
4.775	41.165	Máx.	-21.5477	13.1919	-183.9719	-107.2577	-63.4970
		Mín.	-42.5879	5.0431	-335.7465	-204.2093	-118.4374
		Dif.	21.0402	8.1488	151.7747	96.9516	54.9404
4.775	41.415	Máx.	-19.5685	2.7246	-174.6626	-115.2471	-60.2928
		Mín.	-38.0477	-1.2810	-318.5971	-220.0281	-112.9254
		Dif.	18.4792	4.0056	143.9345	104.7809	52.6326
4.775	41.665	Máx.	-17.7537	-7.2513	-165.6819	-121.3020	-56.6856
		Mín.	-33.8269	-10.5543	-301.9316	-232.6888	-106.6420
		Dif.	16.0732	3.3030	136.2497	111.3868	49.9564
4.775	41.915	Máx.	-16.1297	-15.8891	-157.0547	-125.1767	-52.8194
		Mín.	-29.9908	-23.4508	-285.8069	-241.7657	-99.8385
		Dif.	13.8611	7.5618	128.7522	116.5889	47.0191
4.775	42.165	Máx.	-14.5972	-24.7464	-148.7738	-126.6677	-48.8405
		Mín.	-26.6886	-38.2400	-270.2270	-246.9030	-92.7700
		Dif.	12.0914	13.4936	121.4532	120.2354	43.9295
4.775	42.415	Máx.	-13.1888	-34.3335	-140.8074	-125.6069	-44.8912
		Mín.	-23.8910	-54.2549	-255.1544	-247.8070	-85.6849
		Dif.	10.7022	19.9215	114.3470	122.2000	40.7937
4.775	42.665	Máx.	-11.9818	-44.6059	-133.1059	-121.8543	-41.1043
		Mín.	-21.4714	-71.4146	-240.5209	-244.2337	-78.8159
		Dif.	9.4896	26.8087	107.4150	122.3794	37.7117
4.775	42.915	Máx.	-10.9343	-55.5369	-125.6101	-115.2877	-37.5978
		Mín.	-19.3580	-89.6666	-226.2397	-235.9758	-72.3712
		Dif.	8.4236	34.1297	100.6296	120.6881	34.7733
4.775	43.165	Máx.	-9.9732	-67.1231	-118.2596	-105.7919	-34.4690
		Mín.	-17.4205	-108.9969	-212.2185	-222.8460	-66.5241
		Dif.	7.4473	41.8739	93.9590	117.0541	32.0551
4.775	43.415	Máx.	-8.9747	-79.3922	-111.0032	-93.2463	-31.7873
		Mín.	-15.4347	-129.4445	-198.3760	-204.6578	-61.4016
		Dif.	6.4600	50.0522	87.3729	111.4115	29.6143
4.775	43.665	Máx.	-7.7251	-92.4194	-103.8128	-77.5107	-29.5842
		Mín.	-13.0098	-151.1282	-184.6638	-181.2031	-57.0650
		Dif.	5.2848	58.7088	80.8510	103.6924	27.4808



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.775	43.915	Máx.	-5.5979	-106.3702	-96.6992	-58.4066	-27.8358
		Mín.	-9.6876	-174.3187	-171.0962	-152.2231	-53.4787
		Dif.	4.0896	67.9485	74.3970	93.8165	25.6429
4.775	44.165	Máx.	-1.3277	-121.6586	-89.7265	-35.6751	-26.4289
		Mín.	-4.7324	-199.6900	-157.7847	-117.3592	-50.4486
		Dif.	3.4047	78.0313	68.0582	81.6841	24.0197
4.775	44.415	Máx.	9.2441	-139.6246	-82.9979	-8.7742	-25.0854
		Mín.	1.4424	-229.3915	-144.9430	-75.9624	-47.4913
		Dif.	7.8017	89.7669	61.9450	67.1882	22.4059
4.775	44.665	Máx.	28.8301	-167.1260	-76.4814	24.2136	-23.1760
		Mín.	13.0669	-274.4355	-132.6487	-26.1077	-43.5284
		Dif.	15.7632	107.3094	56.1673	50.3212	20.3524
4.775	44.915	Máx.	28.8301	-184.7153	-76.4814	101.3730	-15.7043
		Mín.	13.0669	-303.1306	-132.6487	72.3013	-29.4489
		Dif.	15.7632	118.4153	56.1673	29.0717	13.7446
5.025	0.415	Máx.	-12.8179	109.4046	-7.7555	62.6741	-17.3445
		Mín.	-29.5871	67.1353	-14.6850	45.9573	-41.8976
		Dif.	16.7691	42.2693	6.9295	16.7168	24.5531
5.025	0.665	Máx.	-12.8179	106.8858	-7.7555	37.3758	-21.0686
		Mín.	-29.5871	66.0477	-14.6850	7.9562	-50.4071
		Dif.	16.7691	40.8381	6.9295	29.4195	29.3385
5.025	0.915	Máx.	-4.7285	99.9730	-8.7735	22.5967	-22.2835
		Mín.	-9.6421	62.2550	-17.4612	-14.7117	-51.9345
		Dif.	4.9136	37.7180	8.6877	37.3084	29.6510
5.025	1.165	Máx.	-0.6346	90.6576	-10.2849	8.5345	-22.7878
		Mín.	-1.0354	56.6594	-20.8074	-35.3677	-51.5204
		Dif.	0.4008	33.9983	10.5225	43.9021	28.7326
5.025	1.415	Máx.	3.5559	81.2023	-11.9710	-4.0339	-22.9098
		Mín.	1.0289	50.8723	-24.2990	-53.5527	-50.1122
		Dif.	2.5271	30.3300	12.3280	49.5188	27.2024
5.025	1.665	Máx.	5.8535	72.3625	-13.6719	-15.1729	-22.7782
		Mín.	2.2363	45.4396	-27.7579	-69.4762	-48.1205
		Dif.	3.6171	26.9229	14.0860	54.3033	25.3423
5.025	1.915	Máx.	7.2845	64.2534	-15.3036	-25.0470	-22.4277
		Mín.	3.1272	40.4554	-31.0952	-83.3835	-45.7207
		Dif.	4.1573	23.7980	15.7915	58.3365	23.2930
5.025	2.165	Máx.	8.3203	56.8454	-16.8227	-33.8081	-21.8557
		Mín.	3.8992	35.9059	-34.2619	-95.4924	-42.9885
		Dif.	4.4211	20.9395	17.4392	61.6842	21.1328
5.025	2.415	Máx.	9.1595	50.0770	-18.2099	-41.5817	-21.0484
		Mín.	4.6374	31.7521	-37.2315	-105.9903	-39.9593
		Dif.	4.5221	18.3249	19.0216	64.4087	18.9109



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	2.665	Máx.	9.8844	43.8818	-19.4606	-48.4687	-19.9937
		Mín.	5.3741	27.9508	-39.9907	-115.0392	-36.6537
		Dif.	4.5103	15.9310	20.5301	66.5705	16.6600
5.025	2.915	Máx.	10.5269	38.1952	-20.5784	-54.5511	-18.6858
		Mín.	6.1163	24.4600	-42.5342	-122.7793	-33.0879
		Dif.	4.4106	13.7351	21.9558	68.2282	14.4021
5.025	3.165	Máx.	11.1361	32.9565	-21.5706	-59.8957	-17.1260
		Mín.	6.8183	21.2407	-44.8611	-129.3321	-29.2782
		Dif.	4.3178	11.7158	23.2904	69.4364	12.1522
5.025	3.415	Máx.	11.8373	28.1095	-22.4455	-64.5582	-15.3221
		Mín.	7.3423	18.2571	-46.9724	-134.8036	-25.2416
		Dif.	4.4950	9.8524	24.5269	70.2454	9.9195
5.025	3.665	Máx.	12.4696	23.6020	-23.2104	-68.5857	-13.0370
		Mín.	7.8293	15.4767	-48.8702	-139.2855	-21.2472
		Dif.	4.6403	8.1253	25.6598	70.6998	8.2102
5.025	3.915	Máx.	13.0205	19.3846	-23.8715	-72.0181	-10.5664
		Mín.	8.2690	12.8691	-50.5569	-142.8567	-17.0353
		Dif.	4.7515	6.5155	26.6854	70.8386	6.4688
5.025	4.165	Máx.	13.4771	15.4108	-24.4332	-74.8894	-7.9444
		Mín.	8.6512	10.4061	-52.0347	-145.5836	-12.6116
		Dif.	4.8259	5.0047	27.6016	70.6942	4.6672
5.025	4.415	Máx.	13.8263	11.6351	-24.8988	-77.2278	-5.1876
		Mín.	8.9658	8.0601	-53.3065	-147.5207	-8.0005
		Dif.	4.8606	3.5750	28.4078	70.2929	2.8130
5.025	4.665	Máx.	14.0555	8.0131	-25.2707	-79.0559	-2.2299
		Mín.	9.2033	5.8046	-54.3756	-148.7104	-3.3103
		Dif.	4.8521	2.2085	29.1049	69.6545	1.0804
5.025	4.915	Máx.	14.1517	5.1310	-25.5511	-80.3902	2.6476
		Mín.	9.3547	2.9829	-55.2463	-149.1828	-0.3024
		Dif.	4.7970	2.1481	29.6951	68.7926	2.9500
5.025	5.165	Máx.	14.1021	2.9233	-25.7422	-81.2411	7.7131
		Mín.	9.4111	-0.4092	-55.9241	-148.9557	2.7125
		Dif.	4.6910	3.3325	30.1819	67.7146	5.0006
5.025	5.415	Máx.	13.8934	0.7274	-25.8467	-81.6125	12.8399
		Mín.	9.3634	-3.7791	-56.4164	-148.0344	5.8183
		Dif.	4.5300	4.5065	30.5697	66.4219	7.0217
5.025	5.665	Máx.	13.5116	-1.4815	-25.8679	-81.5011	18.0049
		Mín.	9.2027	-7.1710	-56.7321	-146.4114	8.9941
		Dif.	4.3089	5.6895	30.8642	64.9103	9.0108
5.025	5.915	Máx.	12.9416	-3.7284	-25.8106	-80.8970	23.1837
		Mín.	8.9193	-10.6286	-56.8826	-144.0666	12.2194
		Dif.	4.0223	6.9002	31.0721	63.1696	10.9643



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	6.165	Máx.	12.1675	-6.0381	-25.6804	-79.7829	28.3502
		Mín.	8.5032	-14.1943	-56.8816	-140.9671	15.4728
		Dif.	3.6643	8.1563	31.2012	61.1843	12.8774
5.025	6.415	Máx.	11.1717	-8.4349	-25.4846	-78.1340	33.4756
		Mín.	7.9435	-17.9091	-56.7453	-137.0675	18.7318
		Dif.	3.2282	9.4743	31.2607	58.9336	14.7438
5.025	6.665	Máx.	9.9355	-10.9425	-25.2321	-75.9183	38.5283
		Mín.	7.2286	-21.8120	-56.4930	-132.3099	21.9726
		Dif.	2.7069	10.8695	31.2609	56.3916	16.5557
5.025	6.915	Máx.	8.8191	-13.5835	-24.9336	-73.0967	43.4728
		Mín.	5.9655	-25.9393	-56.1472	-126.6245	25.1691
		Dif.	2.8537	12.3558	31.2137	53.5278	18.3038
5.025	7.165	Máx.	7.8033	-16.3792	-24.6018	-69.6226	48.2687
		Mín.	4.1388	-30.3243	-55.7340	-119.9297	28.2922
		Dif.	3.6645	13.9451	31.1321	50.3071	19.9766
5.025	7.415	Máx.	6.5759	-19.3488	-24.2518	-65.4428	52.8699
		Mín.	2.0246	-34.9960	-55.2831	-112.1331	31.3094
		Dif.	4.5513	15.6472	31.0313	46.6903	21.5606
5.025	7.665	Máx.	5.1231	-22.5093	-23.9009	-60.4975	57.2236
		Mín.	-0.4002	-39.9786	-54.8285	-103.1325	34.1839
		Dif.	5.5233	17.4694	30.9277	42.6350	23.0397
5.025	7.915	Máx.	3.4314	-25.8742	-23.5692	-54.7207	61.2689
		Mín.	-3.1584	-45.2900	-54.4087	-92.8166	36.8736
		Dif.	6.5898	19.4158	30.8395	38.0958	24.3954
5.025	8.165	Máx.	1.4887	-29.4535	-23.2798	-48.0415	64.9364
		Mín.	-6.2714	-50.9408	-54.0663	-81.0671	39.3308
		Dif.	7.7601	21.4873	30.7865	33.0256	25.6056
5.025	8.415	Máx.	-0.7140	-33.2520	-23.0584	-40.3846	68.1466
		Mín.	-9.7562	-56.9324	-53.8483	-67.7611	41.5012
		Dif.	9.0422	23.6804	30.7899	27.3765	26.6454
5.025	8.665	Máx.	-3.1797	-37.2685	-22.9338	-31.6721	70.8099
		Mín.	-13.6212	-63.2559	-53.8055	-52.7735	43.3239
		Dif.	10.4415	25.9874	30.8717	21.1014	27.4860
5.025	8.915	Máx.	-5.8983	-41.4947	-22.9372	-21.8253	72.8313
		Mín.	-17.8552	-69.8900	-53.9911	-35.9813	44.7274
		Dif.	11.9570	28.3953	31.0539	14.1560	28.1039
5.025	9.165	Máx.	-8.8316	-45.9138	-23.1012	-10.6652	74.1706
		Mín.	-22.4044	-76.7994	-54.4590	-17.3711	45.5744
		Dif.	13.5728	30.8856	31.3578	6.7059	28.5962
5.025	9.415	Máx.	-11.8786	-50.4995	-23.4585	3.4684	74.6382
		Mín.	-27.1176	-83.9338	-55.2607	1.5714	45.8789
		Dif.	15.2390	33.4343	31.8021	1.8971	28.7593



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
5.025	9.665	Máx.	-14.7929	-55.2148	-24.0396	26.3117	74.1477
		Mín.	-31.6184	-91.2267	-56.4410	15.2532	45.5871
		Dif.	16.8256	36.0120	32.4014	11.0585	28.5605
5.025	9.915	Máx.	-16.9846	-60.0109	-24.8687	51.3149	72.6830
		Mín.	-34.9978	-98.5960	-58.0322	30.3230	44.6897
		Dif.	18.0132	38.5850	33.1635	20.9919	27.9933
5.025	10.165	Máx.	-17.0471	-64.8271	-25.9595	78.4928	70.4145
		Mín.	-35.0790	-105.9456	-60.0469	46.8042	43.2936
		Dif.	18.0319	41.1185	34.0874	31.6886	27.1209
5.025	10.415	Máx.	-11.6175	-69.5889	-27.3085	107.8121	67.9757
		Mín.	-26.6511	-113.1718	-62.4702	64.6909	41.7940
		Dif.	15.0336	43.5829	35.1617	43.1212	26.1817
5.025	10.665	Máx.	7.3633	-74.3689	-28.8881	139.2041	67.1228
		Mín.	2.7792	-120.4244	-65.2532	83.9531	41.2847
		Dif.	4.5841	46.0555	36.3651	55.2510	25.8380
5.025	10.765	Máx.	7.3633	-76.7919	-28.8881	168.3237	81.0034
		Mín.	2.7792	-124.1081	-65.2532	101.9319	49.9217
		Dif.	4.5841	47.3161	36.3651	66.3918	31.0817
5.025	11.165	Máx.	-54.7745	-79.2253	-109.9511	187.7493	135.3481
		Mín.	-109.4463	-128.2607	-241.4830	113.9317	83.0852
		Dif.	54.6718	49.0355	131.5319	73.8176	52.2629
5.025	11.415	Máx.	-54.7745	-76.3675	-109.9511	239.9920	142.9394
		Mín.	-109.4463	-123.6252	-241.4830	146.1561	87.6583
		Dif.	54.6718	47.2577	131.5319	93.8359	55.2811
5.025	11.665	Máx.	-71.0437	-69.2007	-115.3614	277.8089	132.9338
		Mín.	-136.1716	-112.0456	-250.3772	169.4445	81.3741
		Dif.	65.1279	42.8449	135.0158	108.3645	51.5598
5.025	11.915	Máx.	-81.6123	-60.1438	-120.9070	311.6800	119.0160
		Mín.	-153.4310	-97.4269	-259.4085	190.3216	72.6031
		Dif.	71.8187	37.2831	138.5015	121.3584	46.4128
5.025	12.165	Máx.	-88.8089	-50.3160	-126.3023	341.2084	102.0828
		Mín.	-165.1099	-81.5258	-268.1258	208.5470	62.0260
		Dif.	76.3010	31.2097	141.8235	132.6614	40.0568
5.025	12.415	Máx.	-93.8719	-39.8950	-131.2982	365.9278	82.7915
		Mín.	-173.2763	-64.6394	-276.1428	223.8290	50.0462
		Dif.	79.4044	24.7444	144.8446	142.0989	32.7452
5.025	12.665	Máx.	-97.4445	-29.0099	-135.6704	385.4230	61.6583
		Mín.	-179.0063	-46.9837	-283.1167	235.9052	36.9800
		Dif.	81.5618	17.9737	147.4463	149.5178	24.6783
5.025	12.915	Máx.	-99.8477	-17.7773	-139.2249	399.3403	39.1527
		Mín.	-182.8389	-28.7519	-288.7539	244.5507	23.1111
		Dif.	82.9912	10.9746	149.5290	154.7896	16.0416



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	13.165	Máx.	-101.2311	-6.3084	-141.8091	407.4073	15.7404
		Mín.	-185.0274	-10.1532	-292.8248	249.5916	8.7175
		Dif.	83.7963	3.8448	151.0157	157.8157	7.0229
5.025	13.415	Máx.	-101.6577	8.6270	-143.3225	409.4531	-5.3518
		Mín.	-185.6804	5.2359	-295.1784	250.9188	-8.6703
		Dif.	84.0227	3.3911	151.8559	158.5343	3.3185
5.025	13.665	Máx.	-101.1492	27.3322	-143.7243	405.4231	-19.9136
		Mín.	-184.8364	16.7466	-295.7521	248.4984	-32.4924
		Dif.	83.6872	10.5855	152.0278	156.9247	12.5787
5.025	13.915	Máx.	-99.7028	45.7460	-143.0368	395.3862	-34.1469
		Mín.	-182.4922	28.0758	-294.5768	242.3760	-55.7761
		Dif.	82.7895	17.6702	151.5400	153.0103	21.6292
5.025	14.165	Máx.	-97.2816	63.6570	-141.3439	379.5306	-47.7668
		Mín.	-178.5879	39.0950	-291.7744	232.6739	-78.0488
		Dif.	81.3063	24.5620	150.4305	146.8567	30.2820
5.025	14.415	Máx.	-93.7782	80.8783	-138.7845	358.1505	-60.4950
		Mín.	-172.9480	49.6922	-287.5502	219.5824	-98.8497
		Dif.	79.1698	31.1861	148.7657	138.5681	38.3548
5.025	14.665	Máx.	-88.9426	97.2473	-135.5417	331.6248	-72.0544
		Mín.	-165.1650	59.7717	-282.1774	203.3443	-117.7221
		Dif.	76.2224	37.4756	146.6357	128.2805	45.6677
5.025	14.915	Máx.	-82.2529	112.6127	-131.8275	300.3926	-82.1494
		Mín.	-154.3900	69.2475	-275.9772	184.2386	-134.1812
		Dif.	72.1371	43.3652	144.1497	116.1540	52.0318
5.025	15.165	Máx.	-72.6850	126.8044	-127.8694	264.9293	-90.4206
		Mín.	-138.9578	78.0256	-269.3000	162.5633	-147.6403
		Dif.	66.2728	48.7788	141.4306	102.3660	57.2197
5.025	15.415	Máx.	-58.2935	139.5731	-123.9037	225.7350	-96.3554
		Mín.	-115.7044	85.9687	-262.5185	138.6263	-157.2639
		Dif.	57.4110	53.6045	138.6148	87.1087	60.9085
5.025	15.665	Máx.	-35.4475	150.0617	-120.1861	183.3671	-99.1220
		Mín.	-78.7248	92.5384	-256.0496	112.7633	-161.6946
		Dif.	43.2773	57.5233	135.8635	70.6038	62.5726
5.025	15.765	Máx.	-35.4475	154.5602	-120.1861	145.5500	-88.8639
		Mín.	-78.7248	95.3667	-256.0496	89.5700	-144.8425
		Dif.	43.2773	59.1935	135.8635	55.9801	55.9786
5.025	16.165	Máx.	4.8304	150.4984	-33.5431	121.7186	-49.2437
		Mín.	-1.2168	93.2826	-71.7706	74.8483	-80.0128
		Dif.	6.0472	57.2158	38.2276	46.8704	30.7692
5.025	16.415	Máx.	4.8304	145.0115	-33.5431	64.6532	-42.3228
		Mín.	-1.2168	89.7512	-71.7706	39.5599	-68.8603
		Dif.	6.0472	55.2603	38.2276	25.0933	26.5374



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	16.665	Máx.	-8.3331	134.9999	-32.7084	28.4420	-41.4640
		Mín.	-21.0772	83.3123	-70.0350	17.3514	-67.4608
		Dif.	12.7442	51.6876	37.3266	11.0906	25.9969
5.025	16.915	Máx.	-11.4833	125.7209	-32.0426	-3.0299	-41.0567
		Mín.	-25.6892	77.3683	-68.5666	-5.6822	-66.7769
		Dif.	14.2059	48.3526	36.5240	2.6522	25.7202
5.025	17.165	Máx.	-10.6256	116.0698	-31.5727	-22.1269	-40.3198
		Mín.	-24.2009	71.2285	-67.4176	-36.7569	-65.5529
		Dif.	13.5753	44.8413	35.8450	14.6300	25.2331
5.025	17.415	Máx.	-8.2726	106.1871	-31.2895	-39.5220	-38.9849
		Mín.	-20.4359	64.9893	-66.5874	-65.1219	-63.3583
		Dif.	12.1633	41.1978	35.2979	25.5999	24.3734
5.025	17.665	Máx.	-5.4797	96.1595	-31.1656	-55.1640	-36.9961
		Mín.	-15.9962	58.7045	-66.0455	-90.8197	-60.1033
		Dif.	10.5165	37.4550	34.8799	35.6557	23.1072
5.025	17.915	Máx.	-2.6924	86.0399	-31.1652	-69.0707	-34.3836
		Mín.	-11.5539	52.4022	-65.7456	-113.8633	-55.8361
		Dif.	8.8615	33.6376	34.5805	44.7926	21.4524
5.025	18.165	Máx.	-0.0987	75.8556	-31.2503	-81.3304	-31.2104
		Mín.	-7.3886	46.0925	-65.6360	-134.2141	-50.6566
		Dif.	7.2899	29.7631	34.3857	52.8837	19.4461
5.025	18.415	Máx.	2.2244	65.6144	-31.3856	-91.9693	-27.5499
		Mín.	-3.6120	39.7718	-65.6659	-151.8972	-44.6809
		Dif.	5.8364	25.8426	34.2802	59.9279	17.1310
5.025	18.665	Máx.	4.2509	55.3237	-31.5411	-101.0068	-23.4413
		Mín.	-0.2593	33.4090	-65.7907	-166.9328	-38.0604
		Dif.	4.5102	21.9147	34.2496	65.9260	14.6192
5.025	18.915	Máx.	5.9829	44.9865	-31.6941	-108.4518	-18.9081
		Mín.	2.6759	26.9564	-65.9758	-179.3293	-30.9511
		Dif.	3.3070	18.0301	34.2817	70.8775	12.0429
5.025	19.165	Máx.	7.5286	34.5264	-31.8309	-114.2991	-14.0996
		Mín.	5.1575	20.4288	-66.1989	-189.0784	-23.3652
		Dif.	2.3712	14.0976	34.3680	74.7793	9.2656
5.025	19.415	Máx.	9.5614	23.9000	-31.9481	-118.5278	-9.0732
		Mín.	6.6874	13.7973	-66.4520	-196.1518	-15.3791
		Dif.	2.8740	10.1027	34.5039	77.6240	6.3059
5.025	19.665	Máx.	11.7688	13.0594	-32.0539	-121.0991	-3.8682
		Mín.	7.9780	7.0306	-66.7430	-200.4985	-7.0400
		Dif.	3.7908	6.0288	34.6891	79.3994	3.1718
5.025	19.915	Máx.	14.5242	2.1516	-32.1681	-121.9563	2.3562
		Mín.	9.5826	-0.1026	-67.0967	-202.0436	0.8193
		Dif.	4.9416	2.2542	34.9286	80.0873	1.5369



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	20.165	Máx.	19.2005	-6.7754	-32.3238	-121.0228	11.4380
		Mín.	12.3197	-9.7431	-67.5562	-200.6883	6.5738
		Dif.	6.8808	2.9677	35.2324	79.6656	4.8642
5.025	20.415	Máx.	29.0767	-14.2051	-32.5681	-118.1083	21.6078
		Mín.	18.1418	-21.5278	-68.1865	-196.4015	12.6805
		Dif.	10.9348	7.3227	35.6184	78.2932	8.9273
5.025	20.665	Máx.	52.0182	-21.9336	-32.9660	-113.2019	33.8267
		Mín.	31.7292	-33.8626	-69.0833	-188.9176	19.9851
		Dif.	20.2890	11.9290	36.1173	75.7156	13.8416
5.025	20.915	Máx.	106.9229	-30.2749	-33.6102	-106.1519	50.9051
		Mín.	64.3228	-47.2409	-70.3992	-177.9893	30.1579
		Dif.	42.6001	16.9660	36.7890	71.8374	20.7473
5.025	21.015	Máx.	106.9229	-34.6591	-33.6102	-97.9878	81.4295
		Mín.	64.3228	-54.2994	-70.3992	-165.2543	48.3161
		Dif.	42.6001	19.6403	36.7890	67.2664	33.1134
5.025	21.915	Máx.	-74.6957	-49.9858	-123.9731	-69.3929	201.0526
		Mín.	-139.3187	-81.1535	-256.4602	-119.9117	118.9676
		Dif.	64.6230	31.1676	132.4872	50.5189	82.0850
5.025	22.165	Máx.	-74.6957	-50.4696	-123.9731	-48.7084	176.7616
		Mín.	-139.3187	-81.8953	-256.4602	-86.6411	104.5152
		Dif.	64.6230	31.4257	132.4872	37.9327	72.2464
5.025	22.415	Máx.	-55.9637	-50.6844	-128.7771	-32.1400	174.5576
		Mín.	-108.3167	-82.2209	-264.4992	-59.8250	103.0818
		Dif.	52.3529	31.5365	135.7221	27.6850	71.4758
5.025	22.665	Máx.	-47.7118	-50.1296	-134.1240	-15.3016	174.7631
		Mín.	-94.5655	-81.3608	-273.2901	-32.5464	103.0459
		Dif.	46.8537	31.2312	139.1661	17.2448	71.7172
5.025	22.915	Máx.	-45.2931	-49.4013	-140.1249	3.4375	175.4872
		Mín.	-90.4465	-80.2169	-283.0274	-6.1615	103.2901
		Dif.	45.1533	30.8156	142.9025	9.5990	72.1971
5.025	23.165	Máx.	-46.1166	-48.2596	-146.7850	27.0075	175.5833
		Mín.	-91.7064	-78.4022	-293.7309	16.1054	103.1379
		Dif.	45.5898	30.1426	146.9459	10.9021	72.4454
5.025	23.415	Máx.	-48.7079	-46.5346	-154.0212	52.9681	174.3303
		Mín.	-95.9195	-75.6486	-305.2768	36.1368	102.1645
		Dif.	47.2116	29.1140	151.2556	16.8312	72.1658
5.025	23.665	Máx.	-52.1998	-44.1116	-161.6708	80.9721	171.2696
		Mín.	-101.6518	-71.7789	-317.4137	53.4983	100.1007
		Dif.	49.4520	27.6673	155.7428	27.4738	71.1689
5.025	23.915	Máx.	-56.0567	-40.9280	-169.4994	107.9813	166.1265
		Mín.	-108.0118	-66.7000	-329.7760	70.2663	96.7857
		Dif.	51.9551	25.7720	160.2767	37.7150	69.3408



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	24.165	Máx.	-59.9288	-36.9740	-177.2118	133.3305	158.7787
		Mín.	-114.4123	-60.4024	-341.9025	86.0181	92.1490
		Dif.	54.4834	23.4284	164.6907	47.3124	66.6298
5.025	24.415	Máx.	-63.5767	-32.2925	-184.4701	156.3205	149.2476
		Mín.	-120.4480	-52.9598	-353.2643	100.3083	86.2044
		Dif.	56.8712	20.6673	168.7942	56.0122	63.0432
5.025	24.665	Máx.	-66.8323	-26.9769	-190.9188	176.2686	137.6960
		Mín.	-125.8330	-44.5251	-363.3057	112.7006	79.0495
		Dif.	59.0007	17.5483	172.3869	63.5679	58.6465
5.025	24.915	Máx.	-69.5792	-21.1657	-196.2173	192.5636	124.4249
		Mín.	-130.3690	-35.3220	-371.4948	122.8032	70.8632
		Dif.	60.7898	14.1563	175.2776	69.7604	53.5617
5.025	25.165	Máx.	-71.7415	-15.0337	-200.0755	204.7220	109.8607
		Mín.	-133.9270	-25.6308	-377.3804	130.3036	61.8984
		Dif.	62.1854	10.5971	177.3050	74.4183	47.9623
5.025	25.415	Máx.	-73.2769	-8.7816	-202.2881	212.4358	94.5301
		Mín.	-136.4346	-15.7723	-380.6459	135.0001	52.4674
		Dif.	63.1577	6.9907	178.3577	77.4358	42.0627
5.025	25.665	Máx.	-74.1709	-2.6249	-202.7620	215.6097	79.0234
		Mín.	-137.8678	-6.0898	-381.1515	136.8243	42.9201
		Dif.	63.6969	3.4649	178.3895	78.7855	36.1032
5.025	25.915	Máx.	-74.4343	3.7835	-201.5302	214.3790	63.9488
		Mín.	-138.2450	2.5034	-378.9578	135.8535	33.6179
		Dif.	63.8107	1.2801	177.4277	78.5255	30.3309
5.025	26.165	Máx.	-74.1016	11.8298	-198.7512	209.1075	49.8841
		Mín.	-137.6254	8.0784	-374.3239	132.3094	24.9042
		Dif.	63.5239	3.7515	175.5727	76.7981	24.9799
5.025	26.415	Máx.	-73.2311	19.0093	-194.6935	200.3654	37.3311
		Mín.	-136.1099	12.6507	-367.6824	126.5438	17.0785
		Dif.	62.8788	6.3586	172.9888	73.8217	20.2526
5.025	26.665	Máx.	-71.9054	24.7723	-189.7072	188.8896	26.6797
		Mín.	-133.8420	16.3650	-359.5955	119.0140	10.3750
		Dif.	61.9366	8.4073	169.8883	69.8756	16.3047
5.025	26.915	Máx.	-70.2303	28.9385	-184.1904	175.5312	18.1853
		Mín.	-131.0069	19.1092	-350.7018	110.2502	4.9488
		Dif.	60.7766	9.8293	166.5113	65.2811	13.2365
5.025	27.165	Máx.	-68.3312	31.4117	-178.5543	161.1986	12.3709
		Mín.	-127.8246	20.8216	-341.6606	100.8188	0.4595
		Dif.	59.4934	10.5901	163.1064	60.3798	11.9114
5.025	27.415	Máx.	-66.3459	32.1877	-173.1929	146.7993	9.3140
		Mín.	-124.5377	21.4963	-333.1051	91.2869	-3.2085
		Dif.	58.1918	10.6914	159.9122	55.5124	12.5225



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	27.665	Máx.	-64.4154	31.3553	-168.4601	133.1887	7.8849
		Mín.	-121.3948	21.1837	-325.6045	82.1894	-5.1626
		Dif.	56.9794	10.1716	157.1445	50.9993	13.0475
5.025	27.915	Máx.	-62.6740	29.0903	-164.6547	121.1266	7.8802
		Mín.	-118.6321	19.9868	-319.6411	74.0023	-5.6042
		Dif.	55.9580	9.1035	154.9864	47.1243	13.4844
5.025	28.165	Máx.	-61.2390	25.6431	-162.0126	111.2442	9.0318
		Mín.	-116.4552	18.0539	-315.5962	67.1223	-4.8013
		Dif.	55.2162	7.5892	153.5836	44.1219	13.8330
5.025	28.415	Máx.	-60.2028	21.3230	-160.7040	104.0209	11.0238
		Mín.	-115.0251	15.5690	-313.7459	61.8524	-3.0704
		Dif.	54.8223	5.7541	153.0420	42.1685	14.0942
5.025	28.665	Máx.	-59.6268	17.1993	-160.8337	99.7692	13.5095
		Mín.	-114.4466	12.0203	-314.2602	58.3929	-0.7596
		Dif.	54.8198	5.1790	153.4265	41.3763	14.2691
5.025	28.915	Máx.	-59.5379	13.2145	-162.4425	98.6261	16.4666
		Mín.	-114.7624	8.0561	-317.2037	56.8367	1.4267
		Dif.	55.2244	5.1584	154.7612	41.7894	15.0399
5.025	29.165	Máx.	-59.9277	9.4412	-165.5075	100.5501	19.5395
		Mín.	-115.9507	4.1959	-322.5365	57.1675	3.1151
		Dif.	56.0229	5.2453	157.0290	43.3826	16.4244
5.025	29.415	Máx.	-60.7534	6.0859	-169.9423	105.3239	21.9176
		Mín.	-117.9277	0.7939	-330.1128	59.2617	4.4132
		Dif.	57.1743	5.2920	160.1705	46.0622	17.5044
5.025	29.665	Máx.	-61.9419	3.3882	-175.5962	112.5617	23.2078
		Mín.	-120.5546	-1.8907	-339.6797	62.8932	5.0677
		Dif.	58.6128	5.2789	164.0835	49.6685	18.1401
5.025	29.915	Máx.	-63.3959	1.5516	-182.2539	121.7235	22.9906
		Mín.	-123.6488	-3.6540	-350.8769	67.7417	4.9394
		Dif.	60.2530	5.2056	168.6230	53.9818	18.0512
5.025	30.165	Máx.	-65.0020	0.7222	-189.6386	132.1381	20.9855
		Mín.	-126.9984	-4.3509	-363.2419	73.4066	3.8728
		Dif.	61.9964	5.0731	173.6033	58.7315	17.1127
5.025	30.415	Máx.	-66.6400	0.9795	-197.4186	143.0351	17.0111
		Mín.	-130.3797	-3.9043	-376.2220	79.4264	1.7669
		Dif.	63.7397	4.8839	178.8034	63.6087	15.2441
5.025	30.665	Máx.	-68.1923	2.3327	-205.2213	153.5858	11.2915
		Mín.	-133.5745	-2.3095	-389.1975	85.3029	-1.7014
		Dif.	65.3822	4.6422	183.9762	68.2829	12.9928
5.025	30.915	Máx.	-69.5522	4.7217	-212.6532	162.9531	4.8695
		Mín.	-136.3853	0.3674	-401.5163	90.5317	-7.4727
		Dif.	66.8331	4.3543	188.8631	72.4214	12.3422



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	31.165	Máx.	-70.6291	8.0239	-219.3275	170.4509	-2.9563
		Mín.	-138.6451	3.9959	-412.5389	94.5280	-14.5365
		Dif.	68.0161	4.0280	193.2114	75.9230	11.5802
5.025	31.415	Máx.	-71.3515	12.0637	-224.8940	175.3368	-11.8433
		Mín.	-140.2233	8.3910	-421.6881	96.9220	-22.7319
		Dif.	68.8718	3.6727	196.7941	78.4148	10.8885
5.025	31.665	Máx.	-71.6684	18.0292	-229.0696	176.9808	-21.4929
		Mín.	-141.0265	11.9214	-428.4987	97.4687	-31.6888
		Dif.	69.3581	6.1078	199.4291	79.5121	10.1959
5.025	31.915	Máx.	-71.5485	24.4115	-231.6639	175.0225	-29.8021
		Mín.	-140.9986	15.5955	-432.6590	95.9551	-42.7215
		Dif.	69.4501	8.8160	200.9951	79.0674	12.9194
5.025	32.165	Máx.	-70.9813	30.8096	-232.5966	169.3181	-36.4277
		Mín.	-140.1207	19.2837	-434.0386	92.2953	-55.3209
		Dif.	69.1393	11.5260	201.4421	77.0229	18.8932
5.025	32.415	Máx.	-69.9770	36.8902	-231.9042	159.9515	-42.7043
		Mín.	-138.4112	22.7855	-432.6995	86.5360	-67.2973
		Dif.	68.4342	14.1047	200.7954	73.4155	24.5930
5.025	32.665	Máx.	-68.5661	42.3352	-229.7357	147.2272	-48.3543
		Mín.	-135.9256	25.9094	-428.8888	78.8534	-78.1315
		Dif.	67.3595	16.4257	199.1530	68.3738	29.7772
5.025	32.915	Máx.	-66.7986	46.8578	-226.3378	131.6476	-53.1392
		Mín.	-132.7552	28.4827	-423.0144	69.5391	-87.3773
		Dif.	65.9566	18.3751	196.6766	62.1086	34.2380
5.025	33.165	Máx.	-64.7435	50.2335	-222.0307	113.8764	-56.8752
		Mín.	-129.0264	30.3452	-415.6078	58.9784	-94.6902
		Dif.	64.2830	19.8884	193.5771	54.8979	37.8150
5.025	33.415	Máx.	-62.4868	52.2521	-217.1805	94.6917	-59.4429
		Mín.	-124.8988	31.4205	-407.2771	47.6238	-99.8468
		Dif.	62.4120	20.8316	190.0966	47.0679	40.4039
5.025	33.665	Máx.	-60.1301	52.8112	-212.1681	74.9337	-60.7921
		Mín.	-120.5609	31.6422	-398.6575	35.9631	-102.7525
		Dif.	60.4308	21.1690	186.4894	38.9706	41.9604
5.025	33.915	Máx.	-57.7853	51.9157	-207.3624	55.4506	-60.9412
		Mín.	-116.2219	30.9687	-390.3660	24.4888	-103.4409
		Dif.	58.4366	20.9470	183.0036	30.9618	42.4997
5.025	34.165	Máx.	-55.5682	49.6146	-203.0978	37.0485	-59.9719
		Mín.	-112.0988	29.4524	-382.9641	13.6686	-102.0628
		Dif.	56.5306	20.1622	179.8664	23.3799	42.0909
5.025	34.415	Máx.	-53.5905	46.0546	-199.6587	20.4480	-58.0204
		Mín.	-108.4011	27.1815	-376.9311	3.9202	-98.8697
		Dif.	54.8106	18.8731	177.2724	16.5278	40.8492



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	34.665	Máx.	-51.9509	41.4570	-197.2710	8.2440	-55.2670
		Mín.	-105.3143	24.2888	-372.6485	-6.4040	-94.1942
		Dif.	53.3634	17.1682	175.3776	14.6479	38.9272
5.025	34.915	Máx.	-50.7276	36.1031	-196.0976	-0.6811	-51.9248
		Mín.	-102.9855	20.9430	-370.3929	-15.4699	-88.4293
		Dif.	52.2579	15.1601	174.2953	14.7888	36.5045
5.025	35.165	Máx.	-49.9720	30.3178	-196.2383	-7.0636	-48.2291
		Mín.	-101.5116	17.3388	-370.3337	-22.0821	-82.0079
		Dif.	51.5395	12.9790	174.0953	15.0185	33.7788
5.025	35.415	Máx.	-49.7050	24.4496	-197.7305	-10.8074	-44.4270
		Mín.	-100.9321	13.6849	-372.5339	-26.1510	-75.3846
		Dif.	51.2271	10.7646	174.8034	15.3436	30.9576
5.025	35.665	Máx.	-49.9148	18.8511	-200.5490	-11.9585	-40.7675
		Mín.	-101.2257	10.1924	-376.9507	-27.7240	-69.0171
		Dif.	51.3109	8.6587	176.4017	15.7655	28.2497
5.025	35.915	Máx.	-50.5579	13.8583	-204.6062	-10.7042	-37.4918
		Mín.	-102.3113	7.0623	-383.4342	-26.9843	-63.3492
		Dif.	51.7534	6.7960	178.8279	16.2801	25.8574
5.025	36.165	Máx.	-51.5619	9.7709	-209.7513	-7.3672	-34.8232
		Mín.	-104.0537	4.4741	-391.7269	-24.2460	-58.7917
		Dif.	52.4918	5.2968	181.9756	16.8787	23.9685
5.025	36.415	Máx.	-52.8310	6.8330	-215.7693	-2.3946	-32.9453
		Mín.	-106.2737	2.5741	-401.4632	-19.9428	-55.7143
		Dif.	53.4427	4.2589	185.6938	17.5482	22.7690
5.025	36.665	Máx.	-54.2531	5.2173	-222.3837	3.6598	-31.9760
		Mín.	-108.7615	1.4659	-412.1733	-14.6116	-54.4392
		Dif.	54.5084	3.7514	189.7896	18.2715	22.4633
5.025	36.915	Máx.	-55.7086	5.0124	-229.2619	10.1607	-32.0870
		Mín.	-111.2934	1.2030	-423.2945	-8.8684	-55.0901
		Dif.	55.5849	3.8094	194.0326	19.0290	23.0031
5.025	37.165	Máx.	-57.0796	6.2173	-236.0284	16.4236	-33.3228
		Mín.	-113.6488	1.7850	-434.1926	-3.3759	-57.7459
		Dif.	56.5692	4.4323	198.1643	19.7995	24.4232
5.025	37.415	Máx.	-58.2578	8.7418	-242.2837	21.7549	-35.6585
		Mín.	-115.6249	3.1585	-444.1952	1.1941	-62.3627
		Dif.	57.3671	5.5833	201.9115	20.5608	26.7043
5.025	37.665	Máx.	-59.1503	12.4145	-247.6309	25.4953	-38.9984
		Mín.	-117.0479	5.2211	-452.6354	4.2035	-68.7697
		Dif.	57.8976	7.1934	205.0045	21.2918	29.7713
5.025	37.915	Máx.	-59.6823	16.9955	-251.7052	27.0641	-43.1795
		Mín.	-117.7781	7.8295	-458.9019	5.0908	-76.6758
		Dif.	58.0958	9.1660	207.1967	21.9732	33.4963



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	38.165	Máx.	-59.7978	22.1914	-254.2045	25.9996	-47.9733
		Mín.	-117.7111	10.8084	-462.4890	3.4109	-85.6948
		Dif.	57.9133	11.3830	208.2844	22.5887	37.7215
5.025	38.415	Máx.	-59.4595	27.6720	-254.9155	21.9922	-53.0754
		Mín.	-116.7766	13.9604	-463.0391	-1.1334	-95.4004
		Dif.	57.3171	13.7117	208.1237	23.1256	42.3250
5.025	38.665	Máx.	-58.6480	33.0857	-253.7305	14.9056	-58.2552
		Mín.	-114.9370	17.0753	-460.3710	-8.6702	-105.2297
		Dif.	56.2890	16.0104	206.6405	23.5758	46.9745
5.025	38.915	Máx.	-57.3619	38.0754	-250.6545	4.7855	-63.2350
		Mín.	-112.1870	19.9399	-454.4896	-19.1500	-114.6636
		Dif.	54.8252	18.1355	203.8351	23.9355	51.4286
5.025	39.165	Máx.	-55.6169	42.2934	-245.7995	-8.1456	-67.7563
		Mín.	-108.5527	22.3461	-445.5772	-32.3510	-123.2175
		Dif.	52.9358	19.9473	199.7777	24.2054	55.4613
5.025	39.415	Máx.	-53.4460	45.4151	-239.3686	-23.1634	-71.5970
		Mín.	-104.0914	24.1001	-433.9669	-48.2400	-130.4744
		Dif.	50.6454	21.3149	194.5983	25.0766	58.8774
5.025	39.665	Máx.	-50.8989	47.1523	-231.6317	-35.3694	-74.5847
		Mín.	-98.8921	25.0299	-420.1034	-70.6995	-136.1090
		Dif.	47.9932	22.1224	188.4716	35.3301	61.5243
5.025	39.915	Máx.	-48.0412	47.2656	-222.8971	-48.4924	-76.6050
		Mín.	-93.0742	24.9929	-404.4954	-94.7966	-139.9030
		Dif.	45.0330	22.2727	181.5983	46.3043	63.2980
5.025	40.165	Máx.	-44.9525	45.5743	-213.4821	-62.0387	-77.5412
		Mín.	-86.7845	23.8823	-387.6690	-119.7077	-141.8129
		Dif.	41.8320	21.6921	174.1869	57.6690	64.2717
5.025	40.415	Máx.	-41.7228	41.9634	-203.6877	-75.5016	-77.3674
		Mín.	-80.1909	21.6312	-370.1244	-144.5846	-141.8704
		Dif.	38.4681	20.3323	166.4367	69.0830	64.5030
5.025	40.665	Máx.	-38.4466	36.3852	-193.7788	-88.3860	-76.1936
		Mín.	-73.4716	18.2134	-352.3041	-168.5964	-140.1185
		Dif.	35.0249	18.1719	158.5253	80.2104	63.9249
5.025	40.915	Máx.	-35.2167	28.8553	-183.9719	-100.2287	-74.1207
		Mín.	-66.8036	13.6409	-334.5719	-190.9624	-136.7308
		Dif.	31.5869	15.2145	150.6001	90.7337	62.6101
5.025	41.165	Máx.	-32.1169	19.4431	-174.4299	-110.6129	-71.2821
		Mín.	-60.3505	7.9578	-317.2046	-210.9768	-131.9390
		Dif.	28.2336	11.4853	142.7747	100.3639	60.6569
5.025	41.415	Máx.	-29.2167	8.2589	-165.2626	-119.1759	-67.8341
		Mín.	-54.2520	1.2324	-300.3919	-228.0214	-126.0143
		Dif.	25.0353	7.0265	135.1293	108.8455	58.1802



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.025	41.665	Máx.	-26.5665	-3.5893	-156.5316	-125.6121	-63.9451
		Mín.	-48.6166	-7.4226	-284.2446	-241.5712	-119.2495
		Dif.	22.0500	3.8333	127.7130	115.9591	55.3044
5.025	41.915	Máx.	-24.1954	-14.0471	-148.2565	-129.6713	-59.7880
		Mín.	-43.5169	-19.8235	-268.8054	-251.1919	-111.9446
		Dif.	19.3214	5.7763	120.5489	121.5206	52.1566
5.025	42.165	Máx.	-21.9843	-23.3833	-140.4226	-131.1535	-55.5322
		Mín.	-39.1118	-35.4670	-254.0614	-256.5323	-104.3942
		Dif.	17.1275	12.0837	113.6388	125.3788	48.8620
5.025	42.415	Máx.	-19.9943	-33.4298	-132.9890	-129.9021	-51.3378
		Mín.	-35.3159	-52.3096	-239.9571	-257.3135	-96.8771
		Dif.	15.3216	18.8797	106.9681	127.4115	45.5394
5.025	42.665	Máx.	-18.2618	-44.1257	-125.8950	-125.7943	-47.3500
		Mín.	-32.0000	-70.2413	-226.4062	-253.3155	-89.6474
		Dif.	13.7382	26.1156	100.5112	127.5212	42.2974
5.025	42.915	Máx.	-16.7226	-55.4308	-119.0684	-118.7310	-43.6933
		Mín.	-29.0559	-89.1868	-213.3032	-244.3609	-82.9247
		Dif.	12.3333	33.7560	94.2348	125.6299	39.2314
5.025	43.165	Máx.	-15.2749	-67.3323	-112.4330	-108.6241	-40.4649
		Mín.	-26.3060	-109.1149	-200.5361	-230.2978	-76.8839
		Dif.	11.0311	41.7826	88.1031	121.6737	36.4190
5.025	43.415	Máx.	-13.7581	-79.8504	-105.9200	-95.3825	-37.7263
		Mín.	-23.4635	-130.0500	-188.0024	-210.9779	-71.6399
		Dif.	9.7054	50.1996	82.0824	115.5954	33.9136
5.025	43.665	Máx.	-11.9089	-93.0426	-99.4827	-78.8957	-35.4909
		Mín.	-20.0515	-152.0825	-175.6314	-186.2309	-67.2265
		Dif.	8.1425	59.0399	76.1487	107.3352	31.7356
5.025	43.915	Máx.	-8.9273	-106.9948	-93.1198	-59.0203	-33.7049
		Mín.	-15.5863	-175.3618	-163.4199	-155.8327	-63.5600
		Dif.	6.6590	68.3670	70.3002	96.8124	29.8550
5.025	44.165	Máx.	-3.7529	-121.7224	-86.9166	-35.5954	-32.2119
		Mín.	-8.8153	-199.9592	-151.4978	-119.4806	-60.3742
		Dif.	5.0624	78.2368	64.5812	83.8852	28.1623
5.025	44.415	Máx.	7.9541	-136.6069	-81.1400	-8.6537	-30.6840
		Mín.	0.1951	-225.0118	-140.2825	-76.9043	-57.0951
		Dif.	7.7590	88.4049	59.1424	68.2506	26.4111
5.025	44.665	Máx.	30.4576	-148.6269	-76.5225	20.0096	-28.4769
		Mín.	15.1550	-247.3123	-130.9733	-29.3515	-52.5830
		Dif.	15.3026	98.6854	54.4508	49.3612	24.1061
5.025	44.915	Máx.	30.4576	-153.0773	-76.5225	77.4866	-19.2667
		Mín.	15.1550	-257.4198	-130.9733	56.0497	-35.5572
		Dif.	15.3026	104.3424	54.4508	21.4368	16.2905



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	0.415	Máx.	-13.6809	130.6596	-6.9676	71.2017	-16.3803
		Mín.	-29.9831	81.4878	-13.1713	52.2137	-39.7695
		Dif.	16.3022	49.1718	6.2037	18.9880	23.3892
5.275	0.665	Máx.	-13.6809	120.1470	-6.9676	38.9892	-19.7385
		Mín.	-29.9831	74.9261	-13.1713	7.1426	-47.7089
		Dif.	16.3022	45.2208	6.2037	31.8466	27.9705
5.275	0.915	Máx.	-4.8909	103.5178	-8.7455	22.7049	-21.0063
		Mín.	-9.9718	64.5856	-16.6738	-16.6614	-49.2212
		Dif.	5.0810	38.9322	7.9282	39.3663	28.2149
5.275	1.165	Máx.	-0.8572	92.2259	-10.5159	8.4407	-21.4398
		Mín.	-1.3908	57.6241	-20.1525	-37.6311	-48.7455
		Dif.	0.5336	34.6019	9.6365	46.0718	27.3056
5.275	1.415	Máx.	2.7793	82.3888	-12.2930	-4.2281	-21.5443
		Mín.	0.7406	51.5815	-23.6335	-56.1092	-47.3479
		Dif.	2.0387	30.8073	11.3405	51.8811	25.8036
5.275	1.665	Máx.	4.7936	73.4867	-14.0052	-15.5167	-21.4574
		Mín.	1.6703	46.1260	-27.0344	-72.3499	-45.4346
		Dif.	3.1233	27.3607	13.0292	56.8332	23.9772
5.275	1.915	Máx.	5.9750	65.3813	-15.5986	-25.5987	-21.1921
		Mín.	2.2998	41.1689	-30.2892	-86.5875	-43.1583
		Dif.	3.6752	24.2123	14.6906	60.9888	21.9663
5.275	2.165	Máx.	6.8022	57.9857	-17.0478	-34.6163	-20.7247
		Mín.	2.8528	36.6528	-33.3587	-99.0311	-40.5762
		Dif.	3.9494	21.3329	16.3109	64.4147	19.8515
5.275	2.415	Máx.	7.4712	51.2202	-18.3482	-42.6811	-20.0275
		Mín.	3.4172	32.5240	-36.2227	-109.8618	-37.7111
		Dif.	4.0541	18.6962	17.8745	67.1806	17.6836
5.275	2.665	Máx.	8.0590	45.0106	-19.5070	-49.8799	-19.0802
		Mín.	4.0203	28.7330	-38.8729	-119.2355	-34.5759
		Dif.	4.0387	16.2777	19.3660	69.3556	15.4957
5.275	2.915	Máx.	8.5915	39.2891	-20.5362	-56.2811	-17.8733
		Mín.	4.6611	25.2350	-41.3074	-127.2870	-31.1824
		Dif.	3.9304	14.0541	20.7713	71.0059	13.3092
5.275	3.165	Máx.	9.0729	33.9947	-21.4484	-61.9402	-16.4070
		Mín.	5.3257	21.9910	-43.5270	-134.1337	-27.5447
		Dif.	3.7472	12.0036	22.0786	72.1935	11.1377
5.275	3.415	Máx.	9.6008	29.0723	-22.2542	-66.9041	-14.5438
		Mín.	5.8921	18.9665	-45.5333	-139.8781	-23.8253
		Dif.	3.7086	10.1059	23.2791	72.9740	9.2815
5.275	3.665	Máx.	10.1693	24.4719	-22.9613	-71.2137	-12.3340
		Mín.	6.3364	16.1306	-47.3278	-144.6097	-20.0068
		Dif.	3.8329	8.3413	24.3666	73.3960	7.6728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	3.915	Máx.	10.6671	20.1466	-23.5739	-74.9050	-9.9546
		Mín.	6.7405	13.4554	-48.9114	-148.4059	-15.9504
		Dif.	3.9267	6.6912	25.3375	73.5009	5.9958
5.275	4.165	Máx.	11.0784	16.0516	-24.0941	-78.0096	-7.4224
		Mín.	7.0919	10.9143	-50.2846	-151.3325	-11.6803
		Dif.	3.9864	5.1373	26.1904	73.3228	4.2579
5.275	4.415	Máx.	11.3883	12.1431	-24.5220	-80.5550	-4.7543
		Mín.	7.3796	8.4816	-51.4478	-153.4434	-7.2211
		Dif.	4.0087	3.6615	26.9258	72.8884	2.4668
5.275	4.665	Máx.	11.5832	8.3775	-24.8567	-82.5634	-1.6052
		Mín.	7.5933	6.1314	-52.4021	-154.7809	-2.9602
		Dif.	3.9899	2.2461	27.5454	72.2175	1.3551
5.275	4.915	Máx.	11.6497	5.5518	-25.0968	-84.0518	3.2165
		Mín.	7.7235	2.9976	-53.1491	-155.3749	-0.1308
		Dif.	3.9262	2.5542	28.0523	71.3230	3.3473
5.275	5.165	Máx.	11.5749	3.2180	-25.2416	-85.0311	8.1259
		Mín.	7.7614	-0.5426	-53.6920	-155.2428	2.8109
		Dif.	3.8135	3.7606	28.4505	70.2117	5.3150
5.275	5.415	Máx.	11.3453	0.8882	-25.2906	-85.5054	13.1023
		Mín.	7.6981	-4.0720	-54.0356	-154.3891	5.8447
		Dif.	3.6472	4.9602	28.7449	68.8837	7.2576
5.275	5.665	Máx.	10.9469	-1.4630	-25.2449	-85.4717	18.1242
		Mín.	7.5245	-7.6367	-54.1865	-152.8052	8.9510
		Dif.	3.4224	6.1737	28.9416	67.3335	9.1731
5.275	5.915	Máx.	10.3645	-3.8614	-25.1067	-84.9196	23.1690
		Mín.	7.2311	-11.2823	-54.1538	-150.4691	12.1101
		Dif.	3.1334	7.4209	29.0471	65.5496	11.0589
5.275	6.165	Máx.	9.5817	-6.3331	-24.8797	-83.8309	28.2127
		Mín.	6.8074	-15.0537	-53.9490	-147.3457	15.3017
		Dif.	2.7742	8.7206	29.0693	63.5148	12.9110
5.275	6.415	Máx.	8.5803	-8.9039	-24.5696	-82.1794	33.2291
		Mín.	6.2425	-18.9942	-53.5868	-143.3860	18.5050
		Dif.	2.3378	10.0903	29.0172	61.2066	14.7241
5.275	6.665	Máx.	7.7364	-11.5993	-24.1841	-79.9309	38.1890
		Mín.	5.1285	-23.1457	-53.0848	-138.5280	21.6974
		Dif.	2.6079	11.5464	28.9008	58.5972	16.4916
5.275	6.915	Máx.	6.9140	-14.4437	-23.7330	-77.0430	43.0599
		Mín.	3.5666	-27.5475	-52.4646	-132.6967	24.8548
		Dif.	3.3474	13.1038	28.7316	55.6536	18.2052
5.275	7.165	Máx.	5.8947	-17.4603	-23.2288	-73.4655	47.8045
		Mín.	1.7374	-32.2357	-51.7515	-125.8039	27.9499
		Dif.	4.1573	14.7754	28.5227	52.3385	19.8547



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	7.415	Máx.	4.6637	-20.6702	-22.6867	-69.1401	52.3803
		Mín.	-0.3842	-37.2423	-50.9755	-117.7498	30.9523
		Dif.	5.0479	16.5721	28.2888	48.6097	21.4279
5.275	7.665	Máx.	3.2052	-24.0921	-22.1251	-64.0012	56.7380
		Mín.	-2.8249	-42.5943	-50.1717	-108.4226	33.8277
		Dif.	6.0301	18.5023	28.0466	44.4214	22.9104
5.275	7.915	Máx.	1.5035	-27.7409	-21.5657	-57.9760	60.8210
		Mín.	-5.6120	-48.3122	-49.3801	-97.7007	36.5364
		Dif.	7.1155	20.5713	27.8145	39.7247	24.2846
5.275	8.165	Máx.	-0.4566	-31.6275	-21.0341	-50.9857	64.5635
		Mín.	-8.7725	-54.4083	-48.6470	-85.4536	39.0333
		Dif.	8.3159	22.7807	27.6129	34.4680	25.5302
5.275	8.415	Máx.	-2.6881	-35.7571	-20.5597	-42.9459	67.8900
		Mín.	-12.3306	-60.8853	-48.0237	-71.5445	41.2670
		Dif.	9.6425	25.1282	27.4640	28.5986	26.6230
5.275	8.665	Máx.	-5.1991	-40.1278	-20.1761	-33.7692	70.7137
		Mín.	-16.3031	-67.7343	-47.5675	-55.8331	43.1789
		Dif.	11.1040	27.6064	27.3914	22.0639	27.5348
5.275	8.915	Máx.	-7.9855	-44.7298	-19.9201	-23.3666	72.9374
		Mín.	-20.6889	-74.9321	-47.3396	-38.1800	44.7039
		Dif.	12.7034	30.2024	27.4195	14.8134	28.2335
5.275	9.165	Máx.	-11.0163	-49.5429	-19.8315	-11.4661	74.4993
		Mín.	-25.4453	-82.4400	-47.4041	-18.6362	45.7267
		Dif.	14.4290	32.8970	27.5726	7.1700	28.7726
5.275	9.415	Máx.	-14.1987	-54.5360	-19.9509	3.4732	75.2592
		Mín.	-30.4336	-90.2007	-47.8246	1.4593	46.2082
		Dif.	16.2350	35.6647	27.8737	2.0139	29.0510
5.275	9.665	Máx.	-17.2951	-59.6646	-20.3174	27.6935	75.0978
		Mín.	-35.2899	-98.1376	-48.6596	16.0343	46.1170
		Dif.	17.9948	38.4730	28.3423	11.6592	28.9808
5.275	9.915	Máx.	-19.7256	-64.8702	-20.9641	54.2776	73.9865
		Mín.	-39.1167	-106.1537	-49.9562	32.1270	45.4363
		Dif.	19.3911	41.2835	28.9921	22.1505	28.5502
5.275	10.165	Máx.	-20.0941	-70.0781	-21.9128	83.2504	72.0768
		Mín.	-39.7460	-114.1323	-51.7413	49.7651	44.2615
		Dif.	19.6518	44.0541	29.8285	33.4852	27.8153
5.275	10.415	Máx.	-15.0510	-75.1947	-23.1660	114.5816	69.9758
		Mín.	-31.9679	-121.9403	-54.0120	68.9419	42.9711
		Dif.	16.9169	46.7455	30.8460	45.6397	27.0046
5.275	10.665	Máx.	3.4449	-80.2628	-24.6974	148.1946	69.4080
		Mín.	-3.2719	-129.6831	-56.7254	89.6190	42.6380
		Dif.	6.7169	49.4203	32.0280	58.5756	26.7701



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	10.765	Máx.	3.4449	-82.8084	-24.6974	179.4463	83.4077
		Mín.	-3.2719	-133.5820	-56.7254	108.9496	51.3350
		Dif.	6.7169	50.7736	32.0280	70.4968	32.0727
5.275	11.165	Máx.	-69.5100	-85.4567	-95.9449	200.3387	141.8170
		Mín.	-132.9626	-138.2059	-213.0829	121.8716	86.9706
		Dif.	63.4526	52.7492	117.1380	78.4671	54.8464
5.275	11.415	Máx.	-69.5100	-82.5124	-95.9449	256.4532	150.4580
		Mín.	-132.9626	-133.4565	-213.0829	156.5030	92.1867
		Dif.	63.4526	50.9441	117.1380	99.9502	58.2713
5.275	11.665	Máx.	-87.2973	-75.0840	-101.5140	297.0072	140.5344
		Mín.	-162.2122	-121.5026	-222.3091	181.4578	85.9968
		Dif.	74.9149	46.4186	120.7950	115.5494	54.5376
5.275	11.915	Máx.	-98.9999	-65.5973	-107.2621	333.5211	126.4039
		Mín.	-181.3586	-106.2291	-231.7558	203.9315	77.1297
		Dif.	82.3587	40.6318	124.4937	129.5896	49.2741
5.275	12.165	Máx.	-107.1024	-55.1784	-112.8857	365.5161	108.9821
		Mín.	-194.5445	-89.4015	-240.9389	223.6361	66.2801
		Dif.	87.4421	34.2231	128.0532	141.8800	42.7020
5.275	12.415	Máx.	-112.9093	-44.0060	-118.1106	392.4291	88.9380
		Mín.	-203.9478	-71.3173	-249.4252	240.2245	53.8575
		Dif.	91.0386	27.3113	131.3146	152.2046	35.0805
5.275	12.665	Máx.	-117.0822	-32.2199	-122.6859	413.7452	66.8089
		Mín.	-210.6763	-52.2093	-256.8212	253.3780	40.1905
		Dif.	93.5941	19.9894	134.1353	160.3672	26.6184
5.275	12.915	Máx.	-119.9359	-19.9580	-126.3946	429.0191	43.1020
		Mín.	-215.2600	-32.3064	-262.7880	262.8204	25.5870
		Dif.	95.3241	12.3484	136.3934	166.1988	17.5149
5.275	13.165	Máx.	-121.6037	-7.3541	-129.0678	437.9047	18.3370
		Mín.	-217.9264	-11.8835	-267.0620	268.3369	10.3601
		Dif.	96.3227	4.5294	137.9942	169.5678	7.9769
5.275	13.415	Máx.	-122.1329	8.8315	-130.5959	440.1819	-4.6329
		Mín.	-218.7585	5.3565	-269.4719	269.7919	-7.4761
		Dif.	96.6256	3.4751	138.8760	170.3900	2.8432
5.275	13.665	Máx.	-121.5389	29.4661	-130.9346	435.7766	-20.0816
		Mín.	-217.7842	18.0457	-269.9463	267.1410	-32.7568
		Dif.	96.2453	11.4204	139.0117	168.6356	12.6752
5.275	13.915	Máx.	-119.8256	49.7272	-130.1066	424.7689	-35.1617
		Mín.	-215.0107	30.5042	-268.5170	260.4367	-57.4359
		Dif.	95.1851	19.2231	138.4103	164.3322	22.2742
5.275	14.165	Máx.	-116.9750	69.3256	-128.2011	407.3890	-49.5441
		Mín.	-210.4075	42.5579	-265.3184	249.8250	-80.9688
		Dif.	93.4325	26.7676	137.1173	157.5639	31.4247



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	14.415	Máx.	-112.9041	88.0126	-125.3693	384.0001	-62.9129
		Mín.	-203.8371	54.0587	-260.5819	235.5346	-102.8338
		Dif.	90.9330	33.9539	135.2127	148.4655	39.9209
5.275	14.665	Máx.	-107.3848	105.5836	-121.8136	355.0719	-74.9643
		Mín.	-194.9253	64.8863	-254.6209	217.8591	-122.5300
		Dif.	87.5405	40.6972	132.8073	137.2128	47.5658
5.275	14.915	Máx.	-99.9063	121.8651	-117.7715	321.1466	-85.3888
		Mín.	-182.8368	74.9414	-247.8061	197.1353	-139.5499
		Dif.	82.9305	46.9237	130.0346	124.0113	54.1611
5.275	15.165	Máx.	-89.4309	136.6832	-113.4968	282.8057	-93.8261
		Mín.	-165.8780	84.1268	-240.5387	173.7214	-153.3038
		Dif.	76.4471	52.5564	127.0419	109.0843	59.4776
5.275	15.415	Máx.	-73.9519	149.7998	-109.2473	240.6457	-99.7687
		Mín.	-140.7761	92.3105	-233.2328	147.9801	-162.9626
		Dif.	66.8242	57.4892	123.9855	92.6656	63.1940
5.275	15.665	Máx.	-49.6878	160.3795	-105.2923	195.3028	-102.3823
		Mín.	-101.3643	98.9654	-226.3312	120.2931	-167.1633
		Dif.	51.6766	61.4142	121.0389	75.0097	64.7810
5.275	15.765	Máx.	-49.6878	164.8626	-105.2923	154.9814	-91.4677
		Mín.	-101.3643	101.7989	-226.3312	95.5471	-149.2322
		Dif.	51.6766	63.0637	121.0389	59.4343	57.7645
5.275	16.165	Máx.	0.7618	160.0862	-29.0048	129.6308	-50.0268
		Mín.	-7.5090	99.1684	-62.7581	79.8738	-81.3919
		Dif.	8.2708	60.9179	33.7534	49.7569	31.3651
5.275	16.415	Máx.	0.7618	154.2748	-29.0048	69.0021	-43.1495
		Mín.	-7.5090	95.4854	-62.7581	42.3367	-70.2961
		Dif.	8.2708	58.7894	33.7534	26.6655	27.1467
5.275	16.665	Máx.	-11.7494	143.6092	-28.1717	30.5829	-42.1532
		Mín.	-26.3566	88.7332	-61.0397	18.7237	-68.6745
		Dif.	14.6071	54.8760	32.8681	11.8592	26.5213
5.275	16.915	Máx.	-14.4818	133.6835	-27.5486	-2.9259	-41.5775
		Mín.	-30.2600	82.4231	-59.6613	-5.5571	-67.7164
		Dif.	15.7782	51.2604	32.1127	2.6312	26.1389
5.275	17.165	Máx.	-13.3364	123.3818	-27.1567	-23.1477	-40.6711
		Mín.	-28.2469	75.8721	-58.6623	-38.4564	-66.2134
		Dif.	14.9105	47.5098	31.5057	15.3087	25.5423
5.275	17.415	Máx.	-10.7763	112.8384	-26.9802	-41.5420	-39.1831
		Mín.	-24.0820	69.2072	-58.0289	-68.4420	-63.7632
		Dif.	13.3057	43.6312	31.0487	26.9000	24.5801
5.275	17.665	Máx.	-7.8301	102.1528	-26.9844	-58.1131	-37.0669
		Mín.	-19.3336	62.4909	-57.7172	-95.5129	-60.2916
		Dif.	11.5036	39.6619	30.7328	37.3998	23.2247



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	17.915	Máx.	-4.9262	91.3879	-27.1261	-72.8427	-34.3567
		Mín.	-14.6513	55.7587	-57.6684	-119.7357	-55.8536
		Dif.	9.7252	35.6292	30.5423	46.8930	21.4969
5.275	18.165	Máx.	-2.2404	80.5789	-27.3607	-85.7710	-31.1155
		Mín.	-10.2979	49.0265	-57.8192	-141.1397	-50.5500
		Dif.	8.0575	31.5524	30.4585	55.3686	19.4345
5.275	18.415	Máx.	0.1598	69.7385	-27.6467	-96.9729	-27.4138
		Mín.	-6.3712	42.2953	-58.1089	-159.7227	-44.4928
		Dif.	6.5310	27.4432	30.4621	62.7498	17.0789
5.275	18.665	Máx.	2.2554	58.8663	-27.9487	-106.4754	-23.2653
		Mín.	-2.8960	35.5485	-58.4841	-175.5187	-37.8465
		Dif.	5.1514	23.3178	30.5354	69.0433	14.5812
5.275	18.915	Máx.	4.0541	47.9660	-28.2396	-114.2952	-18.7419
		Mín.	0.1425	28.7411	-58.9028	-188.5497	-30.7031
		Dif.	3.9116	19.2249	30.6632	74.2545	11.9613
5.275	19.165	Máx.	5.5870	36.9736	-28.5020	-120.4351	-13.9511
		Mín.	2.7942	21.8779	-59.3362	-198.8204	-23.0976
		Dif.	2.7928	15.0956	30.8341	78.3853	9.1465
5.275	19.415	Máx.	7.1327	25.8451	-28.7293	-124.8816	-8.9418
		Mín.	4.9612	14.9302	-59.7704	-206.3146	-15.0941
		Dif.	2.1716	10.9148	31.0411	81.4330	6.1523
5.275	19.665	Máx.	9.3291	14.5312	-28.9265	-127.6039	-3.7439
		Mín.	6.4079	7.8662	-60.2081	-210.9927	-6.7268
		Dif.	2.9212	6.6650	31.2816	83.3888	2.9829
5.275	19.915	Máx.	12.1686	2.9785	-29.1106	-128.5527	2.5911
		Mín.	8.0724	0.6522	-60.6690	-212.7900	1.0870
		Dif.	4.0962	2.3263	31.5584	84.2374	1.5041
5.275	20.165	Máx.	16.9357	-6.4013	-29.3113	-127.6259	11.8549
		Mín.	10.8733	-9.2203	-61.1911	-211.6498	6.7937
		Dif.	6.0624	2.8190	31.8799	84.0239	5.0612
5.275	20.415	Máx.	26.9369	-14.2929	-29.5722	-124.7399	22.1711
		Mín.	16.7765	-21.1887	-61.8350	-207.4492	12.9861
		Dif.	10.1604	6.8958	32.2627	82.7093	9.1850
5.275	20.665	Máx.	50.1172	-22.2554	-29.9546	-119.8255	34.6229
		Mín.	30.5033	-33.8935	-62.6920	-199.9930	20.4298
		Dif.	19.6139	11.6380	32.7374	80.1675	14.1931
5.275	20.915	Máx.	105.5914	-30.8026	-30.5474	-112.7354	52.0699
		Mín.	63.4093	-47.6114	-63.9111	-189.0399	30.8226
		Dif.	42.1821	16.8088	33.3636	76.3045	21.2473
5.275	21.015	Máx.	105.5914	-35.2814	-30.5474	-104.4836	83.0307
		Mín.	63.4093	-54.8302	-63.9111	-176.1957	49.2254
		Dif.	42.1821	19.5487	33.3636	71.7121	33.8053



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	21.915	Máx.	-84.3690	-52.8796	-112.7515	-74.9563	207.0913
		Mín.	-154.9958	-85.5707	-233.1155	-129.4167	122.5478
		Dif.	70.6268	32.6911	120.3640	54.4604	84.5435
5.275	22.165	Máx.	-84.3690	-53.8074	-112.7515	-53.3188	182.6139
		Mín.	-154.9958	-87.0816	-233.1155	-94.6304	108.0016
		Dif.	70.6268	33.2743	120.3640	41.3116	74.6123
5.275	22.415	Máx.	-65.6049	-54.8564	-117.2261	-36.0093	181.0359
		Mín.	-123.9404	-88.8615	-240.6442	-66.6272	106.9669
		Dif.	58.3355	34.0051	123.4180	30.6179	74.0690
5.275	22.665	Máx.	-57.7397	-55.0303	-122.3052	-18.1935	182.0489
		Mín.	-110.8363	-89.2872	-249.0397	-37.7583	107.4382
		Dif.	53.0966	34.2569	126.7345	19.5648	74.6107
5.275	22.915	Máx.	-55.9977	-54.9183	-128.1172	0.9776	183.6332
		Mín.	-107.8401	-89.2434	-258.5257	-8.6151	108.2203
		Dif.	51.8424	34.3251	130.4085	9.5927	75.4129
5.275	23.165	Máx.	-57.7101	-54.2591	-134.6852	26.4872	184.5319
		Mín.	-110.5649	-88.3022	-269.1512	15.4865	108.5699
		Dif.	52.8547	34.0431	134.4660	11.0007	75.9620
5.275	23.415	Máx.	-61.3447	-52.8547	-141.9397	54.6185	183.9214
		Mín.	-116.4875	-86.1438	-280.8141	37.6321	108.0000
		Dif.	55.1427	33.2891	138.8744	16.9865	75.9214
5.275	23.665	Máx.	-65.9804	-50.5603	-149.7229	85.5742	181.2456
		Mín.	-124.0861	-82.5373	-293.2695	56.7213	106.1816
		Dif.	58.1057	31.9770	143.5466	28.8529	75.0639
5.275	23.915	Máx.	-71.0253	-47.2860	-157.7920	115.6835	176.1414
		Mín.	-132.3786	-77.3413	-306.1349	75.2972	102.9004
		Dif.	61.3533	30.0553	148.3428	40.3863	73.2410
5.275	24.165	Máx.	-76.0695	-43.0031	-165.8272	144.1436	168.4156
		Mín.	-140.6815	-70.5133	-318.9034	92.8589	98.0421
		Dif.	64.6120	27.5102	153.0762	51.2847	70.3735
5.275	24.415	Máx.	-80.8118	-37.7489	-173.4482	170.0909	158.0459
		Mín.	-148.4911	-62.1178	-330.9703	108.8673	91.5942
		Dif.	67.6792	24.3689	157.5221	61.2235	66.4518
5.275	24.665	Máx.	-85.0252	-31.6281	-180.2424	192.6630	145.1907
		Mín.	-155.4272	-52.3281	-341.6782	122.7838	83.6511
		Dif.	70.4020	20.6999	161.4359	69.8792	61.5397
5.275	24.915	Máx.	-88.5414	-24.8092	-185.8034	211.0706	130.1928
		Mín.	-161.2089	-41.4202	-350.3796	134.1140	74.4169
		Dif.	72.6675	16.6110	164.5762	76.9566	55.7759
5.275	25.165	Máx.	-91.2438	-17.5149	-189.7771	224.6728	113.5686
		Mín.	-165.6418	-29.7580	-356.5105	142.4555	64.1992
		Dif.	74.3981	12.2431	166.7333	82.2173	49.3694



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	25.415	Máx.	-93.0622	-10.0089	-191.9070	233.0460	95.9778
		Mín.	-168.6102	-17.7716	-359.6646	147.5395	53.3908
		Dif.	75.5479	7.7627	167.7576	85.5066	42.5870
5.275	25.665	Máx.	-93.9696	-2.5796	-192.0711	236.0371	78.1728
		Mín.	-170.0697	-5.9303	-359.6531	149.2640	42.4402
		Dif.	76.1001	3.3507	167.5821	86.7731	35.7325
5.275	25.915	Máx.	-93.9791	5.6560	-190.3025	233.7904	60.9337
		Mín.	-170.0438	4.1086	-356.5375	147.7111	31.8130
		Dif.	76.0647	1.5475	166.2350	86.0793	29.1208
5.275	26.165	Máx.	-93.1433	15.8179	-186.7886	226.7464	44.9987
		Mín.	-168.6221	10.4831	-350.6283	143.1458	21.9503
		Dif.	75.4787	5.3347	163.8397	83.6007	23.0484
5.275	26.415	Máx.	-91.5538	24.4804	-181.8494	215.6099	30.9993
		Mín.	-165.9599	15.9584	-342.4493	135.9967	13.2307
		Dif.	74.4061	8.5220	160.5999	79.6132	17.7685
5.275	26.665	Máx.	-89.3404	31.3115	-175.8999	201.2934	19.4123
		Mín.	-162.2783	20.3314	-332.6769	126.8218	5.9416
		Dif.	72.9379	10.9801	156.7770	74.4715	13.4707
5.275	26.915	Máx.	-86.6675	36.0815	-169.4046	184.8457	11.1402
		Mín.	-157.8579	23.4604	-322.0664	116.2645	-0.3457
		Dif.	71.1904	12.6211	152.6618	68.5812	11.4858
5.275	27.165	Máx.	-83.7266	38.6786	-162.8342	167.3743	6.4668
		Mín.	-153.0261	25.2745	-311.3813	105.0055	-5.7402
		Dif.	69.2995	13.4040	148.5471	62.3688	12.2070
5.275	27.415	Máx.	-80.7234	39.1154	-156.6287	149.9717	3.9433
		Mín.	-148.1354	25.7776	-301.3353	93.7179	-8.8975
		Dif.	67.4120	13.3378	144.7066	56.2538	12.8407
5.275	27.665	Máx.	-77.8636	37.5247	-151.1730	133.6522	3.3959
		Mín.	-143.5385	25.0458	-292.5519	83.0277	-9.9874
		Dif.	65.6749	12.4789	141.3790	50.6245	13.3833
5.275	27.915	Máx.	-75.3376	34.1467	-146.7828	119.3040	4.5569
		Mín.	-139.5623	23.2200	-285.5435	73.4844	-9.2767
		Dif.	64.2247	10.9266	138.7607	45.8196	13.8337
5.275	28.165	Máx.	-73.3081	29.3095	-143.7008	107.6545	7.0889
		Mín.	-136.4857	20.4942	-280.7041	65.5397	-7.1039
		Dif.	63.1776	8.8153	137.0032	42.1148	14.1927
5.275	28.415	Máx.	-71.9004	23.4080	-142.0977	99.2492	10.6059
		Mín.	-134.5224	17.1024	-278.3114	59.5341	-3.8564
		Dif.	62.6220	6.3056	136.2138	39.7151	14.4623
5.275	28.665	Máx.	-71.1957	17.9615	-142.0761	94.4394	14.6922
		Mín.	-133.8090	12.2237	-278.5334	55.6898	0.0480
		Dif.	62.6134	5.7378	136.4573	38.7496	14.6442



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	28.915	Máx.	-71.2278	12.6560	-143.6746	93.3763	19.8421
		Mín.	-134.3994	6.9059	-281.4328	54.1074	3.2518
		Dif.	63.1716	5.7501	137.7582	39.2689	16.5902
5.275	29.165	Máx.	-71.9825	7.5936	-146.8692	96.0091	24.8513
		Mín.	-136.2618	1.7805	-286.9699	54.7650	6.0937
		Dif.	64.2793	5.8131	140.1008	41.2441	18.7577
5.275	29.415	Máx.	-73.3982	3.0851	-151.5723	102.0866	28.9753
		Mín.	-139.2817	-2.7636	-294.9993	57.5198	8.4766
		Dif.	65.8835	5.8487	143.4270	44.5668	20.4986
5.275	29.665	Máx.	-75.3708	-0.5534	-157.6301	111.1622	31.7201
		Mín.	-143.2685	-6.4125	-305.2647	62.1112	10.1070
		Dif.	67.8977	5.8591	147.6346	49.0511	21.6131
5.275	29.915	Máx.	-77.7596	-2.4728	-164.8189	122.6068	32.6746
		Mín.	-147.9675	-9.4898	-317.3923	68.1690	10.6980
		Dif.	70.2080	7.0171	152.5735	54.4378	21.9766
5.275	30.165	Máx.	-80.3976	-3.4157	-172.8441	135.6292	31.4220
		Mín.	-153.0783	-10.8667	-330.8894	75.2260	10.0999
		Dif.	72.6807	7.4510	158.0453	60.4031	21.3221
5.275	30.415	Máx.	-83.1042	-3.2992	-181.3448	149.3104	27.7136
		Mín.	-158.2764	-10.4055	-345.1507	82.7383	8.1713
		Dif.	75.1722	7.1064	163.8059	66.5721	19.5423
5.275	30.665	Máx.	-85.6987	-2.1078	-189.9057	162.6503	21.4423
		Mín.	-163.2389	-8.0845	-359.4800	90.1131	4.8498
		Dif.	77.5402	5.9767	169.5743	72.5373	16.5924
5.275	30.915	Máx.	-88.0140	0.4220	-198.0805	174.6276	12.6685
		Mín.	-167.6679	-4.3150	-373.1285	96.7442	0.1606
		Dif.	79.6539	4.7369	175.0481	77.8834	12.5079
5.275	31.165	Máx.	-89.9061	4.6169	-205.4232	184.2699	3.7983
		Mín.	-171.3077	0.2560	-385.3488	102.0506	-7.9457
		Dif.	81.4016	4.3609	179.9256	82.2194	11.7439
5.275	31.415	Máx.	-91.2604	9.7938	-211.5265	190.8567	-6.4964
		Mín.	-173.9554	5.8432	-395.4583	105.3851	-17.5214
		Dif.	82.6950	3.9506	183.9318	85.4716	11.0250
5.275	31.665	Máx.	-91.9936	16.5780	-216.0598	193.5505	-17.8376
		Mín.	-175.4641	11.2368	-402.9043	106.5070	-28.0972
		Dif.	83.4705	5.3412	186.8444	87.0435	10.2596
5.275	31.915	Máx.	-92.0546	24.8221	-218.8016	191.9062	-28.3851
		Mín.	-175.7441	15.9188	-407.3165	105.1559	-40.4990
		Dif.	83.6895	8.9033	188.5149	86.7502	12.1138
5.275	32.165	Máx.	-91.4256	33.0886	-219.6602	185.7489	-36.3716
		Mín.	-174.7642	20.6181	-408.5431	101.2285	-55.3895
		Dif.	83.3385	12.4705	188.8829	84.5204	19.0179



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	32.415	Máx.	-90.1224	40.9299	-218.6820	175.1870	-43.9310
		Mín.	-172.5524	25.0715	-406.6630	94.7860	-69.5257
		Dif.	82.4301	15.8584	187.9810	80.4010	25.5947
5.275	32.665	Máx.	-88.1934	47.9227	-216.0446	160.6024	-50.6984
		Mín.	-169.1951	29.0297	-401.9758	86.0482	-82.2431
		Dif.	81.0017	18.8930	185.9312	74.5542	31.5447
5.275	32.915	Máx.	-85.7183	53.6905	-212.0388	142.6197	-56.3645
		Mín.	-164.8334	32.2711	-394.9710	75.3757	-92.9769
		Dif.	79.1151	21.4194	182.9322	67.2440	36.6124
5.275	33.165	Máx.	-82.8055	57.9248	-207.0387	122.0574	-60.6963
		Mín.	-159.6607	34.6135	-386.2791	63.2411	-101.2998
		Dif.	76.8552	23.3112	179.2404	58.8164	40.6035
5.275	33.415	Máx.	-79.5904	60.4022	-201.4664	99.8677	-63.5497
		Mín.	-153.9191	35.9252	-376.6125	50.1942	-106.9461
		Dif.	74.3287	24.4770	175.1460	49.6735	43.3965
5.275	33.665	Máx.	-76.2307	60.9996	-195.7553	77.0684	-64.8740
		Mín.	-147.8918	36.1330	-366.7029	36.8227	-109.8199
		Dif.	71.6611	24.8666	170.9476	40.2457	44.9458
5.275	33.915	Máx.	-72.8982	59.7035	-190.3166	54.6763	-64.7081
		Mín.	-141.8888	35.2285	-357.2461	23.7134	-109.9875
		Dif.	68.9906	24.4750	166.9294	30.9629	45.2794
5.275	34.165	Máx.	-69.7683	56.6115	-185.5155	33.6462	-63.1692
		Mín.	-136.2270	33.2687	-348.8599	11.4170	-107.6592
		Dif.	66.4587	23.3428	163.3444	22.2293	44.4899
5.275	34.415	Máx.	-67.0065	51.9249	-181.6553	15.1557	-60.4392
		Mín.	-131.2067	30.3717	-342.0583	0.0849	-103.1626
		Dif.	64.2002	21.5532	160.4030	15.0708	42.7235
5.275	34.665	Máx.	-64.7566	45.9344	-178.9711	2.5537	-56.7484
		Mín.	-127.0894	26.7080	-337.2398	-12.5383	-96.9151
		Dif.	62.3327	19.2264	158.2687	15.0920	40.1667
5.275	34.915	Máx.	-63.1307	39.0009	-177.6293	-7.2941	-52.3619
		Mín.	-124.0793	22.4899	-334.6864	-22.4986	-89.3968
		Dif.	60.9486	16.5110	157.0571	15.2045	37.0349
5.275	35.165	Máx.	-62.2020	31.5336	-177.7301	-14.1205	-47.5661
		Mín.	-122.3103	17.9578	-334.5680	-29.5421	-81.1277
		Dif.	60.1083	13.5758	156.8379	15.4215	33.5616
5.275	35.415	Máx.	-62.0002	23.9681	-179.3107	-17.8166	-42.6588
		Mín.	-121.8370	13.3679	-336.9474	-33.5668	-72.6482
		Dif.	59.8368	10.6002	157.6366	15.7502	29.9895
5.275	35.665	Máx.	-62.5100	16.7446	-182.3469	-18.4339	-37.9394
		Mín.	-122.6321	8.9789	-341.7827	-34.6251	-64.5022
		Dif.	60.1221	7.7657	159.4358	16.1912	26.5628



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	35.915	Máx.	-63.6715	10.2854	-186.7522	-16.1837	-33.7004
		Mín.	-124.5869	5.0389	-348.9263	-32.9233	-57.2203
		Dif.	60.9154	5.2465	162.1741	16.7396	23.5199
5.275	36.165	Máx.	-65.3830	4.9724	-192.3749	-11.4325	-30.2172
		Mín.	-127.5171	1.7723	-358.1197	-28.8170	-51.3021
		Dif.	62.1341	3.2001	165.7448	17.3845	21.0849
5.275	36.415	Máx.	-67.5072	1.2698	-198.9947	-4.6932	-27.7362
		Mín.	-131.1735	-0.7786	-368.9876	-22.8034	-47.1941
		Dif.	63.6663	2.0483	169.9929	18.1102	19.4579
5.275	36.665	Máx.	-69.8801	-0.4788	-206.3212	3.3921	-26.4610
		Mín.	-135.2588	-2.5861	-381.0357	-15.5046	-45.2649
		Dif.	65.3787	2.1073	174.7145	18.8966	18.8038
5.275	36.915	Máx.	-72.3227	-0.7996	-213.9969	12.0774	-26.5369
		Mín.	-139.4489	-2.9158	-393.6557	-7.6432	-45.7765
		Dif.	67.1262	2.1161	179.6588	19.7206	19.2396
5.275	37.165	Máx.	-74.6544	0.3192	-221.6087	20.5502	-28.0350
		Mín.	-143.4173	-1.7535	-406.1451	-0.0068	-48.8570
		Dif.	68.7629	2.0727	184.5364	20.5569	20.8220
5.275	37.415	Máx.	-76.7064	3.4675	-228.7085	27.9782	-30.9405
		Mín.	-146.8592	0.1506	-417.7424	6.5979	-54.4778
		Dif.	70.1529	3.3168	189.0339	21.3803	23.5372
5.275	37.665	Máx.	-78.3319	8.2804	-234.8443	33.5640	-35.1455
		Mín.	-149.5100	2.8264	-427.6799	11.3977	-62.4415
		Dif.	71.1781	5.4540	192.8355	22.1663	27.2960
5.275	37.915	Máx.	-79.4126	14.3233	-239.5976	36.8033	-40.4509
		Mín.	-151.1561	6.2231	-435.2469	13.5071	-72.3858
		Dif.	71.7435	8.1001	195.6493	23.2962	31.9349
5.275	38.165	Máx.	-79.8603	21.2159	-242.6214	36.5299	-46.5786
		Mín.	-151.6389	10.1179	-439.8550	12.9868	-83.8047
		Dif.	71.7785	11.0980	197.2337	23.5431	37.2261
5.275	38.415	Máx.	-79.6175	28.5269	-243.6735	32.9736	-53.1917
		Mín.	-150.8537	14.2576	-441.0934	8.8713	-96.0856
		Dif.	71.2362	14.2693	197.4199	24.1024	42.8939
5.275	38.665	Máx.	-78.6564	35.7975	-242.6382	25.7729	-59.9224
		Mín.	-148.7494	18.3730	-438.7648	1.2104	-108.5590
		Dif.	70.0929	17.4244	196.1266	24.5626	48.6366
5.275	38.915	Máx.	-76.9790	42.5652	-239.5329	14.9920	-66.4018
		Mín.	-145.3264	22.1928	-432.8972	-9.9282	-120.5531
		Dif.	68.3474	20.3724	193.3643	24.9202	54.1512
5.275	39.165	Máx.	-74.6153	48.3874	-234.5015	0.9105	-72.2892
		Mín.	-140.6355	25.4568	-423.7311	-24.2663	-131.4458
		Dif.	66.0202	22.9306	189.2296	25.1769	59.1567



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	39.415	Máx.	-71.6224	52.8608	-227.7926	-16.0010	-77.2972
		Mín.	-134.7751	27.9279	-411.6837	-41.3396	-140.7112
		Dif.	63.1527	24.9329	183.8911	25.3386	63.4140
5.275	39.665	Máx.	-68.0829	55.6390	-219.7299	-31.7337	-81.2104
		Mín.	-127.8896	29.4021	-397.2979	-63.9210	-147.9517
		Dif.	59.8067	26.2369	177.5680	32.1872	66.7413
5.275	39.915	Máx.	-64.1033	56.4474	-210.6760	-46.2386	-83.8955
		Mín.	-120.1668	29.7181	-381.1820	-90.6139	-152.9171
		Dif.	56.0635	26.7293	170.5061	44.3753	69.0216
5.275	40.165	Máx.	-59.8095	55.0943	-200.9966	-61.1943	-85.3026
		Mín.	-111.8313	28.7634	-363.9497	-118.1830	-155.5071
		Dif.	52.0218	26.3309	162.9531	56.9887	70.2045
5.275	40.415	Máx.	-55.3402	51.4772	-191.0303	-76.0154	-85.4253
		Mín.	-103.1321	26.4786	-346.1686	-145.6388	-155.7943
		Dif.	47.7919	24.9986	155.1384	69.6234	70.3690
5.275	40.665	Máx.	-50.8366	45.5810	-181.0667	-90.1407	-84.2475
		Mín.	-94.3256	22.8564	-328.3242	-172.0316	-154.0431
		Dif.	43.4890	22.7247	147.2575	81.8908	69.7956
5.275	40.915	Máx.	-46.4317	37.4689	-171.3345	-103.0559	-82.0175
		Mín.	-85.6565	17.9359	-310.7994	-196.4892	-150.3931
		Dif.	39.2247	19.5330	139.4649	93.4333	68.3756
5.275	41.165	Máx.	-42.2411	27.2669	-161.9985	-114.3080	-78.9128
		Mín.	-77.3413	11.7941	-293.8703	-218.2423	-145.1506
		Dif.	35.1002	15.4728	131.8718	103.9343	66.2379
5.275	41.415	Máx.	-38.3551	15.1450	-153.1630	-123.5132	-75.1305
		Mín.	-69.5557	4.5341	-277.7122	-236.6355	-138.6568
		Dif.	31.2006	10.6109	124.5492	113.1223	63.5264
5.275	41.665	Máx.	-34.8348	1.2983	-144.8796	-130.3574	-70.8755
		Mín.	-62.4270	-3.7263	-262.4132	-251.1288	-131.2663
		Dif.	27.5922	5.0247	117.5337	120.7714	60.3908
5.275	41.915	Máx.	-31.7097	-11.1807	-137.1562	-134.5924	-66.3508
		Mín.	-56.0311	-15.7553	-247.9903	-261.2903	-123.3303
		Dif.	24.3215	4.5745	110.8341	126.6979	56.9796
5.275	42.165	Máx.	-28.8107	-21.5898	-129.9666	-136.0291	-61.7498
		Mín.	-50.5591	-31.9442	-234.4057	-266.7850	-115.1840
		Dif.	21.7484	10.3543	104.4391	130.7558	53.4342
5.275	42.415	Máx.	-26.2730	-32.1809	-123.2577	-134.5291	-57.2511
		Mín.	-45.8144	-49.7640	-221.5807	-267.3603	-107.1368
		Dif.	19.5414	17.5831	98.3229	132.8312	49.8858
5.275	42.665	Máx.	-24.0659	-43.3623	-116.9573	-129.9944	-53.0126
		Mín.	-41.6809	-68.5809	-209.4086	-262.8303	-99.4644
		Dif.	17.6150	25.2186	92.4513	132.8359	46.4517



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.275	42.915	Máx.	-22.0983	-55.0787	-110.9794	-122.3566	-49.1664
		Mín.	-38.0067	-88.2930	-197.7645	-253.0588	-92.3988
		Dif.	15.9084	33.2143	86.7851	130.7021	43.2324
5.275	43.165	Máx.	-20.2347	-67.3074	-105.2318	-111.5634	-45.8109
		Mín.	-34.5592	-108.8514	-186.5167	-237.9402	-86.1174
		Dif.	14.3245	41.5441	81.2849	126.3768	40.3065
5.275	43.415	Máx.	-18.2733	-80.0665	-99.6246	-97.5629	-43.0010
		Mín.	-30.9830	-130.2738	-175.5391	-217.3778	-80.7253
		Dif.	12.7097	50.2073	75.9145	119.8149	37.7243
5.275	43.665	Máx.	-15.8995	-93.4276	-94.0840	-80.2851	-40.7332
		Mín.	-26.7132	-152.6657	-164.7317	-191.2574	-76.2296
		Dif.	10.8137	59.2381	70.6477	110.9724	35.4965
5.275	43.915	Máx.	-12.2000	-107.5466	-88.5716	-59.6184	-38.9229
		Mín.	-21.2014	-176.2722	-154.0489	-159.4155	-72.4983
		Dif.	9.0014	68.7256	65.4773	99.7971	33.5753
5.275	44.165	Máx.	-6.1673	-122.7864	-83.1066	-35.3743	-37.3704
		Mín.	-12.9172	-201.6756	-143.5371	-121.5951	-69.1932
		Dif.	6.7499	78.8892	60.4305	86.2207	31.8228
5.275	44.415	Máx.	6.2641	-140.3057	-77.7605	-7.1393	-35.7107
		Mín.	-1.3682	-230.7312	-133.3409	-77.2985	-65.6669
		Dif.	7.6323	90.4254	55.5804	70.1593	29.9562
5.275	44.665	Máx.	30.9110	-166.4659	-72.4776	26.5920	-33.3577
		Mín.	16.0834	-273.6528	-123.4565	-24.9790	-60.8194
		Dif.	14.8276	107.1869	50.9790	51.5710	27.4617
5.275	44.915	Máx.	30.9110	-183.0712	-72.4776	103.2159	-22.4492
		Mín.	16.0834	-300.7734	-123.4565	73.6978	-40.9736
		Dif.	14.8276	117.7022	50.9790	29.5180	18.5243
5.525	0.415	Máx.	-11.4361	121.4458	-7.2651	67.8380	-15.4803
		Mín.	-27.8201	75.5752	-12.8933	49.9243	-37.7494
		Dif.	16.3840	45.8707	5.6282	17.9137	22.2691
5.525	0.665	Máx.	-11.4361	115.6675	-7.2651	39.2609	-18.7076
		Mín.	-27.8201	72.0186	-12.8933	6.2673	-45.3218
		Dif.	16.3840	43.6488	5.6282	32.9937	26.6141
5.525	0.915	Máx.	-3.8566	104.1307	-8.8765	22.7994	-19.6466
		Mín.	-9.3016	64.8967	-15.9473	-18.3023	-46.5181
		Dif.	5.4449	39.2340	7.0707	41.1017	26.8715
5.525	1.165	Máx.	-0.7697	93.1196	-10.7613	8.3845	-20.0062
		Mín.	-1.3870	58.0996	-19.3986	-39.7650	-45.9722
		Dif.	0.6172	35.0200	8.6373	48.1495	25.9660
5.525	1.415	Máx.	2.1226	83.1876	-12.5962	-4.3498	-20.1511
		Mín.	0.4604	52.0085	-22.8483	-58.5500	-44.6193
		Dif.	1.6622	31.1791	10.2521	54.2001	24.4682



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	1.665	Máx.	3.7951	74.2981	-14.2827	-15.7457	-20.1605
		Mín.	1.0143	46.5892	-26.1706	-75.0711	-42.8130
		Dif.	2.7808	27.7089	11.8879	59.3254	22.6525
5.525	1.915	Máx.	4.7252	66.2639	-15.7909	-26.0103	-20.0152
		Mín.	1.3689	41.7108	-29.3129	-89.6061	-40.6788
		Dif.	3.3563	24.5531	13.5220	63.5958	20.6636
5.525	2.165	Máx.	5.3620	58.9435	-17.1213	-35.2773	-19.6723
		Mín.	1.7232	37.2747	-32.2513	-102.3650	-38.2571
		Dif.	3.6388	21.6688	15.1300	67.0877	18.5847
5.525	2.415	Máx.	5.8860	52.2319	-18.2896	-43.6385	-19.0929
		Mín.	2.1485	33.2080	-34.9769	-113.5195	-35.5604
		Dif.	3.7375	19.0238	16.6873	69.8810	16.4675
5.525	2.665	Máx.	6.3636	46.0454	-19.3179	-51.1599	-18.2517
		Mín.	2.6576	29.4540	-37.4887	-123.2154	-32.5958
		Dif.	3.7060	16.5913	18.1708	72.0555	14.3441
5.525	2.915	Máx.	6.8123	40.3147	-20.2278	-57.8919	-17.1384
		Mín.	3.2368	25.9669	-39.7892	-131.5789	-29.3725
		Dif.	3.5755	14.3478	19.5614	73.6870	12.2340
5.525	3.165	Máx.	7.2292	34.9811	-21.0368	-63.8761	-15.7392
		Mín.	3.8608	22.7093	-41.8810	-138.7210	-25.9200
		Dif.	3.3684	12.2718	20.8442	74.8450	10.1808
5.525	3.415	Máx.	7.6037	29.9938	-21.7567	-69.1493	-13.8042
		Mín.	4.5019	19.6502	-43.7659	-144.7399	-22.5168
		Dif.	3.1018	10.3437	22.0092	75.5906	8.7126
5.525	3.665	Máx.	8.0824	25.3071	-22.3937	-73.7460	-11.6821
		Mín.	4.9738	16.7625	-45.4439	-149.7223	-18.8506
		Dif.	3.1087	8.5446	23.0502	75.9763	7.1685
5.525	3.915	Máx.	8.5479	20.8782	-22.9493	-77.6985	-9.3898
		Mín.	5.3576	14.0218	-46.9137	-153.7444	-14.9460
		Dif.	3.1903	6.8564	23.9644	76.0459	5.5561
5.525	4.165	Máx.	8.9308	16.6656	-23.4215	-81.0370	-6.9452
		Mín.	5.6908	11.4043	-48.1730	-156.8713	-10.8283
		Dif.	3.2400	5.2614	24.7515	75.8343	3.8831
5.525	4.415	Máx.	9.2155	12.6280	-23.8064	-83.7887	-4.3659
		Mín.	5.9616	8.8864	-49.2196	-159.1572	-6.5227
		Dif.	3.2539	3.7416	25.4132	75.3685	2.1568
5.525	4.665	Máx.	9.3879	8.7231	-24.0990	-85.9765	-0.9751
		Mín.	6.1596	6.4438	-50.0513	-160.6445	-2.7481
		Dif.	3.2283	2.2793	25.9524	74.6680	1.7731
5.525	4.915	Máx.	9.4351	5.9555	-24.2943	-87.6182	3.6783
		Mín.	6.2757	3.0034	-50.6672	-161.3633	0.0037
		Dif.	3.1593	2.9521	26.3729	73.7451	3.6746



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	5.165	Máx.	9.3444	3.4986	-24.3880	-88.7257	8.4215
		Mín.	6.3014	-0.6786	-51.0674	-161.3311	2.8660
		Dif.	3.0429	4.1772	26.6794	72.6053	5.5555
5.525	5.415	Máx.	9.1029	1.0386	-24.3767	-89.3039	13.2353
		Mín.	6.2282	-4.3609	-51.2539	-160.5519	5.8197
		Dif.	2.8746	5.3996	26.8773	71.2479	7.4156
5.525	5.665	Máx.	8.6969	-1.4505	-24.2585	-89.3502	18.0998
		Mín.	6.0474	-8.0915	-51.2310	-159.0162	8.8460
		Dif.	2.6495	6.6411	26.9725	69.6660	9.2538
5.525	5.915	Máx.	8.1115	-3.9955	-24.0333	-88.8540	22.9947
		Mín.	5.7497	-11.9181	-51.0049	-156.7008	11.9267
		Dif.	2.3618	7.9225	26.9716	67.8467	11.0680
5.525	6.165	Máx.	7.3302	-6.6240	-23.7029	-87.7965	27.8981
		Mín.	5.3250	-15.8879	-50.5851	-153.5680	15.0430
		Dif.	2.0053	9.2639	26.8822	65.7715	12.8550
5.525	6.415	Máx.	6.7136	-9.3634	-23.2711	-86.1502	32.7862
		Mín.	4.3829	-20.0472	-49.9837	-149.5662	18.1757
		Dif.	2.3307	10.6838	26.7126	63.4160	14.6105
5.525	6.665	Máx.	6.0754	-12.2411	-22.7440	-83.8789	37.6329
		Mín.	3.0769	-24.4408	-49.2165	-144.6296	21.3041
		Dif.	2.9986	12.1997	26.4725	60.7507	16.3288
5.525	6.915	Máx.	5.2574	-15.2835	-22.1304	-80.9374	42.4088
		Mín.	1.5286	-29.1112	-48.3031	-138.6781	24.4060
		Dif.	3.7288	13.8277	26.1727	57.7407	18.0028
5.525	7.165	Máx.	4.2445	-18.5161	-21.4420	-77.2719	47.0802
		Mín.	-0.2874	-34.0981	-47.2676	-131.6179	27.4566
		Dif.	4.5319	15.5820	25.8255	54.3460	19.6237
5.525	7.415	Máx.	3.0206	-21.9622	-20.6937	-72.8195	51.6086
		Mín.	-2.3990	-39.4372	-46.1389	-123.3414	30.4280
		Dif.	5.4196	17.4749	25.4453	50.5219	21.1807
5.525	7.665	Máx.	1.5683	-25.6427	-19.9039	-67.5091	55.9493
		Mín.	-4.8364	-45.1590	-44.9519	-113.7285	33.2886
		Dif.	6.4047	19.5163	25.0480	46.2193	22.6607
5.525	7.915	Máx.	-0.1310	-29.5747	-19.0954	-61.2614	60.0502
		Mín.	-7.6318	-51.2878	-43.7473	-102.6469	36.0021
		Dif.	7.5008	21.7131	24.6519	41.3855	24.0481
5.525	8.165	Máx.	-2.0957	-33.7709	-18.2952	-53.9896	63.8507
		Mín.	-10.8181	-57.8394	-42.5728	-89.9541	38.5268
		Dif.	8.7223	24.0685	24.2775	35.9645	25.3240
5.525	8.415	Máx.	-4.3437	-38.2380	-17.5355	-45.6006	67.2801
		Mín.	-14.4272	-64.8196	-41.4830	-75.4990	40.8145
		Dif.	10.0836	26.5816	23.9475	29.8984	26.4656



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	8.665	Máx.	-6.8884	-42.9752	-16.8533	-35.9968	70.2563
		Mín.	-18.4855	-72.2217	-40.5398	-59.1251	42.8103
		Dif.	11.5972	29.2465	23.6865	23.1284	27.4460
5.525	8.915	Máx.	-9.7330	-47.9725	-16.2904	-25.0376	72.6855
		Mín.	-23.0033	-80.0238	-39.8115	-40.7147	44.4519
		Dif.	13.2704	32.0513	23.5212	15.6771	28.2336
5.525	9.165	Máx.	-12.8552	-53.2088	-15.8928	-12.4813	74.4709
		Mín.	-27.9516	-88.1860	-39.3716	-20.2556	45.6629
		Dif.	15.0964	34.9772	23.4789	7.7744	28.8080
5.525	9.415	Máx.	-16.1722	-58.6497	-15.7090	3.0628	75.5420
		Mín.	-33.2069	-96.6474	-39.2959	1.0988	46.3333
		Dif.	17.0347	37.9977	23.5868	1.9640	29.2088
5.525	9.665	Máx.	-19.4580	-64.2451	-15.7876	28.6153	75.7409
		Mín.	-38.4222	-105.3230	-39.6581	16.5345	46.4620
		Dif.	18.9642	41.0779	23.8705	12.0809	29.2790
5.525	9.915	Máx.	-22.1461	-69.9270	-16.1724	56.7558	75.0277
		Mín.	-42.7177	-114.1012	-40.5232	33.6286	46.0254
		Dif.	20.5716	44.1742	24.3508	23.1272	29.0023
5.525	10.165	Máx.	-22.8568	-75.6049	-16.8961	87.5291	73.5341
		Mín.	-43.9429	-122.8407	-41.9375	52.4191	45.1068
		Dif.	21.0860	47.2359	25.0414	35.1099	28.4274
5.525	10.415	Máx.	-18.2621	-81.1602	-17.9711	120.9180	71.8386
		Mín.	-36.9029	-131.3690	-43.9160	72.9051	44.0666
		Dif.	18.6408	50.2089	25.9448	48.0128	27.7721
5.525	10.665	Máx.	-0.3553	-86.5913	-19.3763	156.8454	71.6279
		Mín.	-9.0941	-139.7215	-46.4268	95.0454	43.9525
		Dif.	8.7387	53.1302	27.0505	61.8000	27.6754
5.525	10.765	Máx.	-0.3553	-89.2923	-19.3763	190.3761	85.7556
		Mín.	-9.0941	-143.8862	-46.4268	115.8095	52.7147
		Dif.	8.7387	54.5939	27.0505	74.5667	33.0409
5.525	11.165	Máx.	-84.5789	-92.2596	-77.7290	212.8527	148.3788
		Mín.	-156.9636	-149.1214	-178.0153	129.7217	90.9110
		Dif.	72.3848	56.8618	100.2863	83.1310	57.4678
5.525	11.415	Máx.	-84.5789	-89.2891	-77.7290	273.1283	158.1428
		Mín.	-156.9636	-144.3508	-178.0153	166.9329	96.8136
		Dif.	72.3848	55.0616	100.2863	106.1955	61.3292
5.525	11.665	Máx.	-104.0614	-81.7057	-83.3722	316.5777	148.3919
		Mín.	-189.0316	-132.1853	-187.4181	193.6558	90.7426
		Dif.	84.9701	50.4796	104.0459	122.9219	57.6493
5.525	11.915	Máx.	-117.0911	-71.8567	-89.2687	355.9641	134.1090
		Mín.	-210.3864	-116.3580	-197.1735	217.8737	81.8123
		Dif.	93.2953	44.5013	107.9048	138.0904	52.2967



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	12.165	Máx.	-126.3007	-60.8589	-95.0952	390.7047	116.2286
		Mín.	-225.4156	-98.6174	-206.7611	239.2367	70.7066
		Dif.	99.1148	37.7585	111.6659	151.4680	45.5220
5.525	12.415	Máx.	-133.0483	-48.8837	-100.5440	420.1073	95.4218
		Mín.	-236.3858	-79.2480	-215.6888	257.3218	57.8357
		Dif.	103.3375	30.3643	115.1448	162.7856	37.5861
5.525	12.665	Máx.	-137.9995	-36.0808	-105.3272	443.5216	72.2467
		Mín.	-244.4120	-58.4985	-223.4966	271.7306	43.5410
		Dif.	106.4126	22.4176	118.1694	171.7910	28.7057
5.525	12.915	Máx.	-141.4480	-22.6033	-109.1967	460.3789	47.2557
		Mín.	-249.9904	-36.6569	-229.7888	282.1152	28.1590
		Dif.	108.5424	14.0536	120.5921	178.2637	19.0967
5.525	13.165	Máx.	-143.4965	-8.6593	-111.9646	470.2353	21.0338
		Mín.	-253.2979	-14.0455	-234.2653	288.2045	12.0445
		Dif.	109.8014	5.3862	122.3007	182.0309	8.9893
5.525	13.415	Máx.	-144.1645	8.9984	-113.5134	472.8072	-3.9285
		Mín.	-254.3718	5.4611	-236.7368	289.8264	-6.3008
		Dif.	110.2073	3.5373	123.2233	182.9808	2.3723
5.525	13.665	Máx.	-143.4553	31.9625	-113.7958	467.9943	-20.3304
		Mín.	-253.2195	19.5764	-237.1248	286.9222	-33.1542
		Dif.	109.7642	12.3860	123.3290	181.0720	12.8238
5.525	13.915	Máx.	-141.3830	54.4413	-112.8334	455.8899	-36.3211
		Mín.	-249.8639	33.3927	-235.4592	279.5527	-59.3382
		Dif.	108.4809	21.0486	122.6258	176.3372	23.0171
5.525	14.165	Máx.	-137.9586	76.0355	-110.7183	436.7762	-51.5219
		Mín.	-244.3211	46.6699	-231.8819	267.8943	-84.2271
		Dif.	106.3624	29.3657	121.1636	168.8818	32.7052
5.525	14.415	Máx.	-133.1376	96.4108	-107.6141	411.1056	-65.5724
		Mín.	-236.5150	59.2086	-226.6493	252.2277	-107.2260
		Dif.	103.3774	37.2023	119.0352	158.8778	41.6536
5.525	14.665	Máx.	-126.7289	115.3052	-103.7489	379.4677	-78.1356
		Mín.	-226.1299	70.8543	-220.1229	232.9165	-127.7797
		Dif.	99.4010	44.4508	116.3740	146.5512	49.6441
5.525	14.915	Máx.	-118.2470	132.5181	-99.3954	342.5447	-88.8857
		Mín.	-212.3692	81.4917	-212.7385	210.3790	-145.3529
		Dif.	94.1223	51.0264	113.3431	132.1657	56.4673
5.525	15.165	Máx.	-106.6547	147.8793	-94.8443	301.0607	-97.4634
		Mín.	-193.5356	91.0254	-204.9638	185.0568	-159.3573
		Dif.	86.8809	56.8539	110.1195	116.0039	61.8939
5.525	15.415	Máx.	-89.8961	161.1840	-90.3816	255.7401	-103.3740
		Mín.	-166.2678	99.3427	-197.2642	157.3876	-168.9834
		Dif.	76.3716	61.8413	106.8826	98.3524	65.6094



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	15.665	Máx.	-64.0441	171.6559	-86.2884	207.3151	-105.7916
		Mín.	-124.1471	105.9506	-190.1056	127.8099	-172.8799
		Dif.	60.1030	65.7053	103.8171	79.5052	67.0883
5.525	15.765	Máx.	-64.0441	176.0225	-86.2884	164.3860	-94.1790
		Mín.	-124.1471	108.7183	-190.1056	101.4524	-153.8003
		Dif.	60.1030	67.3042	103.8171	62.9336	59.6212
5.525	16.165	Máx.	-3.0741	170.3735	-23.4019	137.4161	-50.8138
		Mín.	-13.3984	105.4606	-52.0784	84.7723	-82.7741
		Dif.	10.3243	64.9129	28.6765	52.6438	31.9603
5.525	16.415	Máx.	-3.0741	164.2032	-23.4019	73.0024	-43.9597
		Mín.	-13.3984	101.5599	-52.0784	44.8699	-71.7012
		Dif.	10.3243	62.6433	28.6765	28.1325	27.7416
5.525	16.665	Máx.	-14.8811	152.8071	-22.6559	32.3280	-42.7884
		Mín.	-31.1628	94.3637	-50.5202	19.8360	-69.7943
		Dif.	16.2817	58.4434	27.8643	12.4920	27.0059
5.525	16.915	Máx.	-17.1566	142.1003	-22.1632	-3.0702	-42.0129
		Mín.	-34.3080	87.6177	-49.3782	-5.8364	-68.5097
		Dif.	17.1514	54.4826	27.2150	2.7663	26.4969
5.525	17.165	Máx.	-15.6970	130.9942	-21.9356	-24.3945	-40.9122
		Mín.	-31.7403	80.6319	-48.6736	-40.5290	-66.6872
		Dif.	16.0433	50.3622	26.7380	16.1345	25.7749
5.525	17.415	Máx.	-12.9137	119.6862	-21.9471	-43.7536	-39.2534
		Mín.	-27.1616	73.5035	-48.3734	-72.0832	-63.9528
		Dif.	14.2479	46.1828	26.4264	28.3296	24.6993
5.525	17.665	Máx.	-9.8065	108.2737	-22.1532	-61.1619	-36.9989
		Mín.	-22.1029	66.3204	-48.4165	-100.5160	-60.2474
		Dif.	12.2964	41.9533	26.2633	39.3541	23.2485
5.525	17.915	Máx.	-6.7850	96.8159	-22.5022	-76.6513	-34.1862
		Mín.	-17.1880	59.1367	-48.7289	-125.8736	-55.6319
		Dif.	10.4030	37.6792	26.2266	49.2222	21.4457
5.525	18.165	Máx.	-4.0112	85.3526	-22.9422	-90.2618	-30.8775
		Mín.	-12.6600	51.9723	-49.2344	-148.2159	-50.2062
		Dif.	8.6488	33.3803	26.2922	57.9541	19.3287
5.525	18.415	Máx.	-1.5422	73.8985	-23.4255	-101.9969	-27.1397
		Mín.	-8.6014	44.8305	-49.8619	-167.6407	-44.0771
		Dif.	7.0592	29.0680	26.4364	65.6438	16.9373
5.525	18.665	Máx.	0.6113	62.4476	-23.9117	-111.9376	-22.9630
		Mín.	-5.0243	37.7012	-50.5496	-184.1554	-37.4186
		Dif.	5.6356	24.7464	26.6379	72.2178	14.4556
5.525	18.915	Máx.	2.4629	50.9882	-24.3695	-120.1150	-18.4610
		Mín.	-1.9047	30.5538	-51.2480	-197.7924	-30.2633
		Dif.	4.3675	20.4344	26.8786	77.6773	11.8024



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	19.165	Máx.	4.0476	39.4789	-24.7777	-126.5410	-13.7025
		Mín.	0.8141	23.3669	-51.9223	-208.5709	-22.6652
		Dif.	3.2335	16.1119	27.1445	82.0299	8.9627
5.525	19.415	Máx.	5.4380	27.8665	-25.1265	-131.2104	-8.7274
		Mín.	3.2467	16.1164	-52.5528	-216.4880	-14.6758
		Dif.	2.1912	11.7500	27.4263	85.2777	5.9483
5.525	19.665	Máx.	7.3230	16.0979	-25.4174	-134.1003	-3.5564
		Mín.	5.1103	8.7687	-53.1367	-221.5158	-6.3161
		Dif.	2.2127	7.3292	27.7192	87.4155	2.7597
5.525	19.915	Máx.	10.2229	4.1158	-25.6639	-135.1460	2.9021
		Mín.	6.8186	1.2878	-53.6879	-223.6232	1.3769
		Dif.	3.4042	2.8279	28.0240	88.4772	1.5252
5.525	20.165	Máx.	15.0563	-5.9092	-25.8917	-134.2926	12.2867
		Mín.	9.6665	-8.5975	-54.2389	-222.7221	7.0281
		Dif.	5.3898	2.6883	28.3472	88.4295	5.2586
5.525	20.415	Máx.	25.1524	-14.2311	-26.1398	-131.4813	22.7023
		Mín.	15.6310	-20.7523	-54.8435	-218.6792	13.2780
		Dif.	9.5214	6.5212	28.7037	87.1978	9.4242
5.525	20.665	Máx.	48.5242	-22.3762	-26.4632	-126.6165	35.3359
		Mín.	29.4682	-33.8276	-55.5853	-211.3399	20.8302
		Dif.	19.0560	11.4514	29.1221	84.7234	14.5057
5.525	20.915	Máx.	104.4755	-31.0719	-26.9419	-119.5579	53.0957
		Mín.	62.6336	-47.8156	-56.5999	-200.4744	31.4096
		Dif.	41.8418	16.7437	29.6579	80.9165	21.6861
5.525	21.015	Máx.	104.4755	-35.6158	-26.9419	-111.2851	84.4309
		Mín.	62.6336	-55.1317	-56.5999	-187.6261	50.0217
		Dif.	41.8418	19.5159	29.6579	76.3410	34.4093
5.525	21.915	Máx.	-93.0954	-55.7085	-98.9764	-81.0084	212.4641
		Mín.	-169.0359	-89.9206	-205.7573	-139.7019	125.7377
		Dif.	75.9405	34.2121	106.7810	58.6935	86.7264
5.525	22.165	Máx.	-93.0954	-57.2197	-98.9764	-58.5209	187.9144
		Mín.	-169.0359	-92.4267	-205.7573	-103.5661	111.1639
		Dif.	75.9405	35.2070	106.7810	45.0452	76.7505
5.525	22.415	Máx.	-74.4208	-59.3699	-102.8903	-40.5798	187.0338
		Mín.	-138.1212	-96.0912	-212.3814	-74.5560	110.5682
		Dif.	63.7003	36.7213	109.4910	33.9762	76.4656
5.525	22.665	Máx.	-67.0622	-60.5218	-107.4816	-21.8311	188.9527
		Mín.	-125.8605	-98.2013	-220.0070	-44.1706	111.6034
		Dif.	58.7983	37.6796	112.5253	22.3395	77.3493
5.525	22.915	Máx.	-66.1342	-61.2643	-112.8971	-2.1795	191.5249
		Mín.	-124.2174	-99.6369	-228.8879	-12.2579	112.9981
		Dif.	58.0831	38.3727	115.9908	10.0784	78.5267



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
5.525	23.165	Máx.	-68.9030	-61.3107	-119.1839	25.1422	193.3802
		Mín.	-128.6916	-99.9238	-239.1125	14.0534	113.9404
		Dif.	59.7887	38.6131	119.9286	11.0888	79.4398
5.525	23.415	Máx.	-73.7859	-60.4234	-126.2959	55.5546	193.5830
		Mín.	-136.6750	-98.6729	-250.6162	38.6478	113.8752
		Dif.	62.8891	38.2494	124.3203	16.9068	79.7079
5.525	23.665	Máx.	-79.8098	-58.4109	-134.0908	89.8538	191.4634
		Mín.	-146.5595	-95.5726	-263.1774	59.7129	112.4045
		Dif.	66.7498	37.1617	129.0866	30.1410	79.0589
5.525	23.915	Máx.	-86.3211	-55.1370	-142.3259	123.5628	186.5475
		Mín.	-157.2625	-90.4028	-276.4106	80.4115	109.2466
		Dif.	70.9414	35.2658	134.0846	43.1512	77.3010
5.525	24.165	Máx.	-92.8376	-50.5352	-150.6598	155.7135	178.5446
		Mín.	-167.9826	-83.0575	-289.7684	100.1477	104.2283
		Dif.	75.1450	32.5224	139.1087	55.5658	74.3164
5.525	24.415	Máx.	-98.9773	-44.6228	-158.6650	185.2351	167.3638
		Mín.	-178.0845	-73.5684	-302.5628	118.2619	97.2951
		Dif.	79.1072	28.9457	143.8978	66.9732	70.0686
5.525	24.665	Máx.	-104.4308	-37.5098	-165.8582	211.0281	153.1398
		Mín.	-187.0540	-62.1189	-314.0127	134.0773	88.5275
		Dif.	82.6231	24.6091	148.1545	76.9509	64.6124
5.525	24.915	Máx.	-108.9531	-29.3993	-171.7465	232.0600	136.2512
		Mín.	-194.4845	-49.0451	-323.3209	146.9572	78.1508
		Dif.	85.5314	19.6458	151.5743	85.1028	58.1005
5.525	25.165	Máx.	-112.3631	-20.5789	-175.8877	247.4696	117.3151
		Mín.	-200.0772	-34.8217	-329.7719	156.3698	66.5332
		Dif.	87.7141	14.2429	153.8843	91.0998	50.7819
5.525	25.415	Máx.	-114.5453	-11.4032	-177.9528	256.6675	97.1512
		Mín.	-203.6420	-20.0335	-332.8360	161.9486	54.1643
		Dif.	89.0966	8.6304	154.8832	94.7189	42.9870
5.525	25.665	Máx.	-115.4497	-2.2694	-177.7792	259.4152	76.7134
		Mín.	-205.0981	-5.3344	-332.2552	163.5410	41.6140
		Dif.	89.6484	3.0650	154.4760	95.8742	35.0994
5.525	25.915	Máx.	-115.0922	8.9327	-175.4000	255.8674	56.9978
		Mín.	-204.4743	6.0808	-328.0919	161.2342	29.4785
		Dif.	89.3821	2.8519	152.6919	94.6332	27.5192
5.525	26.165	Máx.	-113.5536	21.4804	-171.0434	246.5700	38.9417
		Mín.	-201.9074	13.9011	-320.7273	155.3543	18.3197
		Dif.	88.3538	7.5793	149.6840	91.2158	20.6220
5.525	26.415	Máx.	-110.9768	32.0548	-165.1008	232.4130	23.3333
		Mín.	-197.6385	20.5417	-310.8088	146.4380	8.6112
		Dif.	86.6617	11.5131	145.7081	85.9750	14.7221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	26.665	Máx.	-107.5626	40.2159	-158.0739	214.5474	11.1753
		Mín.	-192.0061	25.7350	-299.1617	135.1827	0.2705
		Dif.	84.4435	14.4809	141.0878	79.3647	10.9048
5.525	26.915	Máx.	-103.5602	45.6775	-150.5119	194.2826	4.0162
		Mín.	-185.4309	29.3057	-286.6866	122.3839	-7.7228
		Dif.	81.8707	16.3719	136.1747	71.8988	11.7390
5.525	27.165	Máx.	-99.2517	48.3232	-142.9542	172.9801	-0.4442
		Mín.	-178.3897	31.1797	-274.2658	108.8705	-12.9295
		Dif.	79.1380	17.1435	131.3116	64.1095	12.4853
5.525	27.415	Máx.	-94.9316	48.2054	-135.8874	151.9572	-2.3127
		Mín.	-171.3809	31.3844	-262.6935	95.4468	-15.4495
		Dif.	76.4492	16.8209	126.8061	56.5104	13.1368
5.525	27.665	Máx.	-90.8852	45.5302	-129.7199	132.4130	-1.8335
		Mín.	-164.8872	30.0398	-252.6353	82.8459	-15.5245
		Dif.	74.0020	15.4904	122.9154	49.5671	13.6911
5.525	27.915	Máx.	-87.3684	40.6320	-124.7727	115.3752	0.6476
		Mín.	-159.3427	27.3426	-244.6143	71.6980	-13.5014
		Dif.	71.9743	13.2895	119.8416	43.6772	14.1490
5.525	28.165	Máx.	-84.5938	33.9435	-121.2818	101.6702	4.7150
		Mín.	-155.1075	23.5488	-239.0153	62.5111	-9.7983
		Dif.	70.5137	10.3947	117.7335	39.1591	14.5133
5.525	28.415	Máx.	-82.7207	25.9665	-119.4067	91.9072	9.9094
		Mín.	-152.4509	18.9558	-236.0996	55.6618	-4.8781
		Dif.	69.7302	7.0107	116.6929	36.2454	14.7875
5.525	28.665	Máx.	-81.8499	18.7465	-119.2399	86.4736	15.7461
		Mín.	-151.5419	12.3854	-236.0202	51.3920	0.7717
		Dif.	69.6920	6.3611	116.7804	35.0817	14.9744
5.525	28.915	Máx.	-82.0218	11.7114	-120.8148	85.5338	23.2589
		Mín.	-152.4450	5.3097	-238.8341	49.8089	5.1223
		Dif.	70.4232	6.4016	118.0194	35.7249	18.1366
5.525	29.165	Máx.	-83.2157	4.9699	-124.1083	89.0291	30.3966
		Mín.	-155.1184	-1.4810	-244.5059	50.8855	9.2275
		Dif.	71.9028	6.4510	120.3976	38.1436	21.1691
5.525	29.415	Máx.	-85.3507	-0.8491	-129.0391	96.6775	36.4883
		Mín.	-159.4157	-7.7497	-252.9032	54.4608	12.7786
		Dif.	74.0650	6.9006	123.8641	42.2166	23.7098
5.525	29.665	Máx.	-88.2890	-4.5454	-135.4612	107.9744	40.9414
		Mín.	-165.0905	-13.9007	-263.7852	60.2416	15.4327
		Dif.	76.8015	9.3553	128.3240	47.7329	25.5086
5.525	29.915	Máx.	-91.8414	-7.1792	-143.1549	122.1986	43.2143
		Mín.	-171.8070	-18.1899	-276.7859	67.8056	16.8772
		Dif.	79.9656	11.0107	133.6310	54.3930	26.3372



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
5.525	30.165	Máx.	-95.7778	-8.5550	-151.8195	138.4275	42.8492
		Mín.	-179.1584	-20.2861	-291.4009	76.6120	16.8470
		Dif.	83.3807	11.7311	139.5815	61.8155	26.0022
5.525	30.415	Máx.	-99.8424	-8.5515	-161.0714	155.5691	39.5106
		Mín.	-186.6938	-19.9850	-306.9842	86.0201	15.1476
		Dif.	86.8514	11.4335	145.9129	69.5490	24.3630
5.525	30.665	Máx.	-103.7731	-7.1337	-170.4531	172.4136	33.0276
		Mín.	-193.9521	-17.2303	-322.7628	95.3197	11.6785
		Dif.	90.1790	10.0966	152.3098	77.0939	21.3491
5.525	30.915	Máx.	-107.3214	-4.3584	-179.4568	187.7051	23.4307
		Mín.	-200.4978	-12.1235	-337.8771	103.7734	6.4541
		Dif.	93.1764	7.7651	158.4204	83.9317	16.9766
5.525	31.165	Máx.	-110.2697	-0.2687	-187.5627	200.2294	11.2609
		Mín.	-205.9503	-5.0201	-351.4467	110.6681	-0.6695
		Dif.	95.6805	4.7514	163.8839	89.5613	11.9304
5.525	31.415	Máx.	-112.4425	6.4380	-194.2885	208.9474	-0.6410
		Mín.	-210.0030	2.1664	-362.6539	115.3313	-11.7851
		Dif.	97.5605	4.2716	168.3654	93.6161	11.1441
5.525	31.665	Máx.	-113.7106	14.3337	-199.2396	213.0357	-13.9039
		Mín.	-212.4311	10.0836	-370.8309	117.2305	-24.2071
		Dif.	98.7205	4.2501	171.5913	95.8052	10.3033
5.525	31.915	Máx.	-113.9942	25.0913	-202.1523	211.8473	-26.9393
		Mín.	-213.0951	16.1584	-375.5312	116.1256	-38.2390
		Dif.	99.1009	8.9330	173.3790	95.7217	11.2996
5.525	32.165	Máx.	-113.2650	35.8818	-202.9198	205.1644	-36.4692
		Mín.	-211.9461	22.2560	-376.5749	111.8893	-55.7515
		Dif.	98.6811	13.6258	173.6552	93.2751	19.2822
5.525	32.415	Máx.	-111.5482	46.0951	-201.6010	193.1288	-45.4770
		Mín.	-209.0282	28.0217	-374.0627	104.6023	-72.3483
		Dif.	97.4800	18.0734	172.4617	88.5266	26.8713
5.525	32.665	Máx.	-108.9203	55.1594	-198.4121	176.2275	-53.4955
		Mín.	-204.4754	33.1231	-368.3622	94.5446	-87.1920
		Dif.	95.5551	22.0362	169.9501	81.6828	33.6965
5.525	32.915	Máx.	-105.5039	62.5750	-193.7024	155.2498	-60.1337
		Mín.	-198.5028	37.2697	-360.0680	82.1708	-99.5788
		Dif.	92.9989	25.3052	166.3656	73.0789	39.4452
5.525	33.165	Máx.	-101.4636	67.9417	-187.9168	131.2221	-65.1041
		Mín.	-191.3999	40.2288	-349.9380	68.0716	-108.9894
		Dif.	89.9363	27.7128	162.0212	63.1505	43.8853
5.525	33.415	Máx.	-97.0019	70.9818	-181.5491	105.3258	-68.2396
		Mín.	-183.5241	41.8389	-338.8143	52.9264	-115.1182
		Dif.	86.5222	29.1428	157.2652	52.3994	46.8786



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	33.665	Máx.	-92.3518	71.5576	-175.0947	78.8081	-69.4961
		Mín.	-175.2874	42.0197	-327.5420	37.4523	-117.8800
		Dif.	82.9356	29.5379	152.4473	41.3558	48.3839
5.525	33.915	Máx.	-87.7630	69.6798	-169.0102	52.8952	-68.9429
		Mín.	-167.1330	40.7770	-316.9001	22.3541	-117.3930
		Dif.	79.3700	28.9028	147.8899	30.5411	48.4501
5.525	34.165	Máx.	-83.4843	65.5030	-163.6869	28.7188	-66.7440
		Mín.	-159.5038	38.2002	-307.5556	8.2818	-113.9467
		Dif.	76.0195	27.3028	143.8687	20.4370	47.2027
5.525	34.415	Máx.	-79.7454	59.3097	-159.4373	9.2760	-63.1360
		Mín.	-152.8097	34.4528	-300.0407	-6.2171	-107.9623
		Dif.	73.0643	24.8569	140.6034	15.4931	44.8263
5.525	34.665	Máx.	-76.7411	51.4862	-156.4942	-4.9326	-58.4065
		Mín.	-147.3993	29.7588	-294.7510	-20.3943	-99.9538
		Dif.	70.6582	21.7274	138.2569	15.4617	41.5473
5.525	34.915	Máx.	-74.6200	42.4946	-155.0160	-15.8479	-52.8751
		Mín.	-143.5392	24.3864	-291.9555	-31.3876	-90.4947
		Dif.	68.9192	18.1082	136.9395	15.5397	37.6196
5.525	35.165	Máx.	-73.4778	32.8475	-155.0954	-23.1726	-46.8800
		Mín.	-141.4017	18.6333	-291.8108	-38.9140	-80.1928
		Dif.	67.9238	14.2142	136.7153	15.7414	33.3128
5.525	35.415	Máx.	-73.3538	23.0833	-156.7661	-26.7863	-40.7682
		Mín.	-141.0574	12.8122	-294.3732	-42.8604	-69.6721
		Dif.	67.7036	10.2711	137.6071	16.0741	28.9040
5.525	35.665	Máx.	-74.2288	13.7449	-160.0060	-26.7451	-34.8878
		Mín.	-142.4730	7.2384	-299.6049	-43.2832	-59.5594
		Dif.	68.2442	6.5065	139.5989	16.5382	24.6716
5.525	35.915	Máx.	-76.0263	5.3582	-164.7363	-23.2822	-29.5821
		Mín.	-145.5116	2.2173	-307.3712	-40.4091	-50.4716
		Dif.	69.4852	3.1409	142.6349	17.1270	20.8895
5.525	36.165	Máx.	-78.6138	-0.7289	-170.8149	-16.8064	-25.1804
		Mín.	-149.9362	-2.8313	-317.4301	-34.6342	-43.0001
		Dif.	71.3224	2.1023	146.6152	17.8278	17.8197
5.525	36.415	Máx.	-81.8082	-4.1879	-178.0287	-7.8979	-21.9862
		Mín.	-155.4199	-7.5738	-329.4182	-26.5197	-37.6888
		Dif.	73.6117	3.3859	151.3895	18.6219	15.7026
5.525	36.665	Máx.	-85.3850	-5.9683	-186.0850	2.7043	-20.2608
		Mín.	-161.5619	-10.5494	-342.8358	-16.7812	-35.0047
		Dif.	76.1769	4.5811	156.7508	19.4855	14.7439
5.525	36.915	Máx.	-89.0921	-6.3739	-194.6092	14.1255	-20.2018
		Mín.	-167.9132	-11.1376	-357.0425	-6.2657	-35.2996
		Dif.	78.8211	4.7637	162.4333	20.3912	15.0978



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	37.165	Máx.	-92.6686	-5.3741	-203.1513	25.3955	-21.9205
		Mín.	-174.0094	-9.2841	-371.2687	4.0864	-38.7696
		Dif.	81.3408	3.9100	168.1174	21.3091	16.8491
5.525	37.415	Máx.	-95.8648	-2.9786	-211.2078	36.2560	-25.4201
		Mín.	-179.4067	-5.1418	-384.6520	12.5425	-45.4170
		Dif.	83.5419	2.1632	173.4442	23.7135	19.9970
5.525	37.665	Máx.	-98.4599	2.3331	-218.2573	45.7606	-30.5817
		Mín.	-183.7133	-0.6378	-396.2998	18.1154	-55.0262
		Dif.	85.2534	2.9709	178.0425	27.6452	24.4444
5.525	37.915	Máx.	-100.2740	10.3307	-223.8092	51.4746	-37.1631
		Mín.	-186.6101	3.8370	-405.3715	21.5123	-67.1604
		Dif.	86.3361	6.4937	181.5623	29.9623	29.9973
5.525	38.165	Máx.	-101.1735	19.5094	-227.4548	52.5238	-44.8118
		Mín.	-187.8600	8.9942	-411.1676	22.2282	-81.1872
		Dif.	86.6865	10.5151	183.7127	30.2956	36.3753
5.525	38.415	Máx.	-101.0722	29.2922	-228.9119	48.3285	-53.0937
		Mín.	-187.3099	14.4992	-413.2049	19.9288	-96.3279
		Dif.	86.2377	14.7929	184.2930	28.3997	43.2342
5.525	38.665	Máx.	-99.9326	39.0641	-228.0526	39.3581	-61.5312
		Mín.	-184.8918	19.9950	-411.2647	13.7686	-111.7267
		Dif.	84.9592	19.0690	183.2121	25.5895	50.1955
5.525	38.915	Máx.	-97.7647	48.2104	-224.9119	27.7434	-69.6461
		Mín.	-180.6213	25.1244	-405.4063	1.8028	-126.5261
		Dif.	82.8566	23.0860	180.4944	25.9406	56.8801
5.525	39.165	Máx.	-94.6236	56.1531	-219.6771	12.2062	-77.0008
		Mín.	-174.5922	29.5510	-395.9480	-13.9701	-139.9404
		Dif.	79.9686	26.6021	176.2709	26.1763	62.9396
5.525	39.415	Máx.	-90.6042	62.3808	-212.6596	-6.6582	-83.2331
		Mín.	-166.9687	32.9769	-383.4197	-32.9627	-151.3168
		Dif.	76.3645	29.4039	170.7600	26.3044	68.0836
5.525	39.665	Máx.	-85.8383	66.4711	-204.2557	-27.0942	-88.0812
		Mín.	-157.9793	35.1558	-368.4942	-55.3908	-160.1796
		Dif.	72.1410	31.3153	164.2385	28.2967	72.0984
5.525	39.915	Máx.	-80.4904	68.1095	-194.8988	-43.3261	-91.3959
		Mín.	-147.9110	35.9041	-351.9068	-85.2584	-166.2524
		Dif.	67.4206	32.2054	157.0081	41.9323	74.8566
5.525	40.165	Máx.	-74.7503	67.1013	-185.0137	-60.0164	-93.1395
		Mín.	-137.0968	35.1086	-334.3769	-116.0312	-169.4562
		Dif.	62.3465	31.9928	149.3632	56.0148	76.3167
5.525	40.415	Máx.	-68.8207	63.3750	-174.9801	-76.4803	-93.3738
		Mín.	-125.8945	32.7281	-316.5453	-146.5430	-169.8876
		Dif.	57.0738	30.6470	141.5651	70.0627	76.5138



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	40.665	Máx.	-62.9011	56.9741	-165.1088	-92.0772	-92.2181
		Mín.	-114.6589	28.7893	-298.9339	-175.7032	-167.8044
		Dif.	51.7578	28.1848	133.8251	83.6260	75.5862
5.525	40.915	Máx.	-57.1724	48.0378	-155.6320	-106.2360	-89.7173
		Mín.	-103.7152	23.3757	-281.9303	-202.5398	-163.6934
		Dif.	46.5427	24.6621	126.2983	96.3038	73.9760
5.525	41.165	Máx.	-51.7842	36.7755	-146.7049	-118.4694	-86.2379
		Mín.	-93.3370	16.6127	-265.7905	-226.2225	-157.8117
		Dif.	41.5527	20.1628	119.0856	107.7532	71.5738
5.525	41.415	Máx.	-46.8473	23.4394	-138.4150	-128.3777	-82.0231
		Mín.	-83.7337	8.6517	-250.6556	-246.0687	-150.5793
		Dif.	36.8864	14.7877	112.2406	117.6910	68.5562
5.525	41.665	Máx.	-42.4302	8.2997	-130.7943	-135.6459	-77.3159
		Mín.	-75.0454	-0.3443	-236.5740	-261.5367	-142.4161
		Dif.	32.6152	8.6440	105.7797	125.8908	65.1002
5.525	41.915	Máx.	-38.5187	-6.7354	-123.8321	-140.0363	-72.3497
		Mín.	-67.3836	-11.8543	-223.5241	-272.2119	-133.7248
		Dif.	28.8649	5.1189	99.6921	132.1756	61.3751
5.525	42.165	Máx.	-34.9836	-19.4075	-117.4859	-141.3783	-67.3410
		Mín.	-60.8688	-27.7360	-211.4349	-277.7890	-124.8791
		Dif.	25.8852	8.3285	93.9490	136.4107	57.5381
5.525	42.415	Máx.	-31.9543	-30.6443	-111.6903	-139.5588	-62.4853
		Mín.	-55.2610	-46.7089	-200.2016	-278.0534	-116.2166
		Dif.	23.3067	16.0647	88.5113	138.4947	53.7313
5.525	42.665	Máx.	-29.3489	-42.3863	-106.3620	-134.5109	-57.9531
		Mín.	-50.4290	-66.5446	-189.6972	-272.8639	-108.0326
		Dif.	21.0802	24.1582	83.3352	138.3530	50.0795
5.525	42.915	Máx.	-27.0442	-54.5594	-101.4043	-126.2034	-53.8843
		Mín.	-46.1695	-87.1098	-179.7805	-262.1343	-100.5716
		Dif.	19.1253	32.5505	78.3762	135.9308	46.6873
5.525	43.165	Máx.	-24.8649	-67.1275	-96.7107	-114.6277	-50.3808
		Mín.	-42.1855	-108.3334	-170.3031	-245.8153	-94.0157
		Dif.	17.3206	41.2059	73.5924	131.1876	43.6349
5.525	43.415	Máx.	-22.5582	-80.1035	-92.1713	-99.7807	-47.4938
		Mín.	-38.0399	-130.2214	-161.1183	-223.8720	-88.4639
		Dif.	15.4817	50.1179	68.9471	124.0913	40.9701
5.525	43.665	Máx.	-19.7434	-93.5619	-87.6832	-81.6410	-45.2057
		Mín.	-33.0600	-152.8784	-152.0966	-196.2525	-83.9011
		Dif.	13.3166	59.3165	64.4134	114.6116	38.6954
5.525	43.915	Máx.	-15.4037	-107.6502	-83.1723	-60.1327	-43.4011
		Mín.	-26.5541	-176.5271	-143.1547	-162.8417	-80.1473
		Dif.	11.1504	68.8769	59.9824	102.7090	36.7461



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.525	44.165	Máx.	-8.3669	-122.5434	-78.6323	-35.0731	-41.8225
		Mín.	-16.7736	-201.4405	-134.3135	-123.3882	-76.7749
		Dif.	8.4067	78.8972	55.6812	88.3151	34.9524
5.525	44.415	Máx.	5.2623	-137.9984	-74.2238	-6.1649	-39.9988
		Mín.	-2.4222	-227.2480	-125.8438	-77.4584	-72.9735
		Dif.	7.6845	89.2496	51.6200	71.2935	32.9747
5.525	44.665	Máx.	33.6222	-152.2520	-70.6010	26.1473	-37.1351
		Mín.	17.8514	-251.2314	-118.7620	-25.3945	-67.3280
		Dif.	15.7708	98.9794	48.1611	51.5418	30.1929
5.525	44.915	Máx.	33.6222	-158.6335	-70.6010	88.1289	-25.2274
		Mín.	17.8514	-262.2985	-118.7620	63.8737	-45.6940
		Dif.	15.7708	103.6651	48.1611	24.2552	20.4666
5.775	0.415	Máx.	-7.8071	135.7792	-6.8785	71.3970	-14.5058
		Mín.	-24.5230	84.7423	-11.4575	52.4323	-35.7332
		Dif.	16.7159	51.0368	4.5790	18.9647	21.2274
5.775	0.665	Máx.	-7.8071	123.7604	-6.8785	38.9904	-17.7025
		Mín.	-24.5230	77.1012	-11.4575	4.0555	-43.0217
		Dif.	16.7159	46.6592	4.5790	34.9349	25.3192
5.775	0.915	Máx.	-2.4108	105.1126	-9.1108	22.4127	-18.1912
		Mín.	-8.2156	65.3320	-15.1295	-20.5702	-43.8115
		Dif.	5.8047	39.7806	6.0187	42.9829	25.6203
5.775	1.165	Máx.	-0.5553	93.2415	-11.1244	8.2790	-18.5222
		Mín.	-1.4337	58.0002	-18.6330	-41.9739	-43.2206
		Dif.	0.8784	35.2412	7.5087	50.2529	24.6985
5.775	1.415	Máx.	1.4586	83.4341	-12.9338	-4.3508	-18.7739
		Mín.	0.0025	52.0358	-22.0047	-60.8745	-41.9519
		Dif.	1.4561	31.3983	9.0710	56.5237	23.1780
5.775	1.665	Máx.	2.7714	74.7676	-14.5156	-15.8035	-18.9324
		Mín.	0.1464	46.8095	-25.1999	-77.6117	-40.2833
		Dif.	2.6250	27.9580	10.6843	61.8082	21.3509
5.775	1.915	Máx.	3.4678	66.9319	-15.8706	-26.2452	-18.9409
		Mín.	0.2456	42.1049	-28.1877	-92.4197	-38.3101
		Dif.	3.2222	24.8271	12.3171	66.1745	19.3693
5.775	2.165	Máx.	3.9459	59.7665	-17.0244	-35.7749	-18.7379
		Mín.	0.4457	37.8081	-30.9583	-105.4851	-36.0577
		Dif.	3.5003	21.9583	13.9339	69.7102	17.3198
5.775	2.415	Máx.	4.3615	53.1602	-18.0145	-44.4529	-18.2772
		Mín.	0.7864	33.8414	-33.5142	-116.9622	-33.5307
		Dif.	3.5750	19.3188	15.4997	72.5093	15.2535
5.775	2.665	Máx.	4.7651	47.0289	-18.8781	-52.3179	-17.5334
		Mín.	1.2572	30.1472	-35.8625	-126.9823	-30.7331
		Dif.	3.5078	16.8817	16.9844	74.6645	13.1997



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	2.915	Máx.	5.1630	41.3073	-19.6456	-59.3983	-16.4999
		Mín.	1.8256	26.6829	-38.0099	-135.6606	-27.6738
		Dif.	3.3374	14.6244	18.3643	76.2623	11.1739
5.775	3.165	Máx.	5.5440	35.9435	-20.3374	-65.7199	-14.9832
		Mín.	2.4528	23.4167	-39.9603	-143.1000	-24.5687
		Dif.	3.0912	12.5268	19.6229	77.3801	9.5856
5.775	3.415	Máx.	5.8916	30.8945	-20.9640	-71.3093	-13.1284
		Mín.	3.1014	20.3238	-41.7140	-149.3937	-21.3087
		Dif.	2.7902	10.5706	20.7501	78.0844	8.1803
5.775	3.665	Máx.	6.1945	26.1219	-21.5280	-76.1953	-11.0861
		Mín.	3.7338	17.3833	-43.2688	-154.6260	-17.7859
		Dif.	2.4608	8.7386	21.7408	78.4307	6.6998
5.775	3.915	Máx.	6.6487	21.5893	-22.0260	-80.4078	-8.8755
		Mín.	4.1130	14.5755	-44.6200	-158.8721	-14.0274
		Dif.	2.5357	7.0138	22.5940	78.4643	5.1520
5.775	4.165	Máx.	7.0197	17.2595	-22.4510	-83.9767	-6.5155
		Mín.	4.4400	11.8806	-45.7620	-162.1973	-10.0600
		Dif.	2.5798	5.3789	23.3110	78.2205	3.5445
5.775	4.415	Máx.	7.2921	13.0943	-22.7939	-86.9301	-4.0245
		Mín.	4.7030	9.2776	-46.6888	-164.6564	-5.9093
		Dif.	2.5891	3.8167	23.8949	77.7262	1.8848
5.775	4.665	Máx.	7.4527	9.1040	-23.0452	-89.2925	-0.4483
		Mín.	4.8927	6.6925	-47.3951	-166.2925	-2.5714
		Dif.	2.5600	2.4114	24.3499	77.0000	2.1231
5.775	4.915	Máx.	7.4896	6.3434	-23.1957	-91.0834	4.0286
		Mín.	5.0008	3.0034	-47.8766	-167.1366	0.0990
		Dif.	2.4888	3.3400	24.6808	76.0532	3.9296
5.775	5.165	Máx.	7.3913	3.7659	-23.2377	-92.3160	8.5951
		Mín.	5.0196	-0.8144	-48.1305	-167.2064	2.8755
		Dif.	2.3717	4.5803	24.8928	74.8904	5.7196
5.775	5.415	Máx.	7.1459	1.1795	-23.1645	-92.9963	13.2335
		Mín.	4.9416	-4.6429	-48.1559	-166.5059	5.7402
		Dif.	2.2044	5.8224	24.9914	73.5097	7.4933
5.775	5.665	Máx.	6.7408	-1.4426	-22.9718	-93.1224	17.9259
		Mín.	4.7588	-8.5319	-47.9542	-165.0252	8.6758
		Dif.	1.9820	7.0892	24.9824	71.9028	9.2501
5.775	5.915	Máx.	6.1913	-4.1288	-22.6569	-92.6839	22.6539
		Mín.	4.4326	-12.5314	-47.5291	-162.7396	11.6655
		Dif.	1.7588	8.4026	24.8722	70.0557	10.9884
5.775	6.165	Máx.	5.7371	-6.9078	-22.2194	-91.6616	27.3980
		Mín.	3.6975	-16.6913	-46.8871	-159.6101	14.6923
		Dif.	2.0396	9.7835	24.6677	67.9485	12.7057



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	6.415	Máx.	5.2703	-9.8092	-21.6613	-90.0268	32.1371
		Mín.	2.6317	-21.0609	-46.0378	-155.5822	17.7387
		Dif.	2.6386	11.2518	24.3765	65.5555	14.3984
5.775	6.665	Máx.	4.6415	-12.8623	-20.9870	-87.7415	36.8480
		Mín.	1.3511	-25.6883	-44.9943	-150.5869	20.7864
		Dif.	3.2905	12.8260	24.0073	62.8454	16.0617
5.775	6.915	Máx.	3.8370	-16.0959	-20.2039	-84.7583	41.5047
		Mín.	-0.1684	-30.6195	-43.7738	-144.5397	23.8151
		Dif.	4.0054	14.5235	23.5700	59.7815	17.6896
5.775	7.165	Máx.	2.8411	-19.5380	-19.3223	-81.0199	46.0775
		Mín.	-1.9539	-35.8982	-42.3981	-137.3414	26.8028
		Dif.	4.7949	16.3602	23.0759	56.3215	19.2747
5.775	7.415	Máx.	1.6364	-23.2144	-18.3561	-76.4594	50.5321
		Mín.	-4.0356	-41.5644	-40.8941	-128.8778	29.7245
		Dif.	5.6720	18.3500	22.5380	52.4184	20.8076
5.775	7.665	Máx.	0.2036	-27.1488	-17.3233	-71.0005	54.8289
		Mín.	-6.4472	-47.6533	-39.2949	-119.0205	32.5519
		Dif.	6.6508	20.5045	21.9716	48.0199	22.2770
5.775	7.915	Máx.	-1.4782	-31.3612	-16.2465	-64.5577	58.9211
		Mín.	-9.2253	-54.1940	-37.6403	-107.6274	35.2522
		Dif.	7.7471	22.8328	21.3938	43.0696	23.6689
5.775	8.165	Máx.	-3.4312	-35.8673	-15.1531	-57.0369	62.7542
		Mín.	-12.4089	-61.2075	-35.9778	-94.5440	37.7878
		Dif.	8.9777	25.3403	20.8247	37.5071	24.9664
5.775	8.415	Máx.	-5.6777	-40.6765	-14.0765	-48.3361	66.2636
		Mín.	-16.0379	-68.7050	-34.3631	-79.6051	40.1148
		Dif.	10.3602	28.0285	20.2866	31.2691	26.1487
5.775	8.665	Máx.	-8.2377	-45.7908	-13.0559	-38.3471	69.3733
		Mín.	-20.1486	-76.6846	-32.8609	-62.6373	42.1827
		Dif.	11.9109	30.8937	19.8050	24.2902	27.1907
5.775	8.915	Máx.	-11.1221	-51.2024	-12.1369	-26.8287	71.9952
		Mín.	-24.7640	-85.1286	-31.5445	-43.5913	43.9331
		Dif.	13.6419	33.9263	19.4076	16.7626	28.0621
5.775	9.165	Máx.	-14.3184	-56.8911	-11.3705	-13.7174	74.0286
		Mín.	-29.8706	-94.0001	-30.4953	-22.2399	45.3008
		Dif.	15.5522	37.1089	19.1247	8.5225	28.7278
5.775	9.415	Máx.	-17.7560	-62.8222	-10.8128	2.2111	75.3878
		Mín.	-35.3637	-103.2378	-29.8007	0.4731	46.1944
		Dif.	17.6077	40.4157	18.9879	1.7380	29.1934
5.775	9.665	Máx.	-21.2237	-68.9420	-10.5218	29.0324	75.9679
		Mín.	-40.9183	-112.7521	-29.5504	16.7258	46.5560
		Dif.	19.6946	43.8101	19.0286	12.3066	29.4119



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	9.915	Máx.	-24.1736	-75.1741	-10.5533	58.6838	75.6901
		Mín.	-45.6812	-122.4181	-29.8295	34.7875	46.3864
		Dif.	21.5076	47.2441	19.2762	23.8963	29.3037
5.775	10.165	Máx.	-25.2507	-81.4114	-10.9542	91.2415	74.6681
		Mín.	-47.5331	-132.0681	-30.7081	54.7137	45.7577
		Dif.	22.2824	50.6567	19.7539	36.5278	28.9105
5.775	10.415	Máx.	-21.1642	-87.5039	-11.7505	126.7137	73.4498
		Mín.	-41.3187	-141.4788	-32.2254	76.5172	45.0109
		Dif.	20.1545	53.9749	20.4749	50.1966	28.4389
5.775	10.665	Máx.	-3.9706	-93.3886	-12.9300	165.0338	73.6767
		Mín.	-14.5871	-150.5864	-34.3662	100.1609	45.1645
		Dif.	10.6166	57.1979	21.4362	64.8729	28.5122
5.775	10.765	Máx.	-3.9706	-96.2853	-12.9300	200.9919	87.9266
		Mín.	-14.5871	-155.0805	-34.3662	122.4422	53.9882
		Dif.	10.6166	58.7952	21.4362	78.5497	33.9384
5.775	11.165	Máx.	-99.8394	-99.7215	-55.1736	225.1782	154.8561
		Mín.	-181.2324	-161.1477	-136.0709	137.4181	94.7999
		Dif.	81.3930	61.4261	80.8974	87.7601	60.0561
5.775	11.415	Máx.	-99.8394	-96.8128	-55.1736	289.9228	165.8228
		Mín.	-181.2324	-156.5011	-136.0709	177.3935	101.4369
		Dif.	81.3930	59.6883	80.8974	112.5293	64.3859
5.775	11.665	Máx.	-121.2270	-89.2329	-60.7602	336.4219	156.3693
		Mín.	-216.4641	-144.3839	-145.4211	205.9832	95.5361
		Dif.	95.2371	55.1510	84.6609	130.4387	60.8332
5.775	11.915	Máx.	-135.8355	-79.1334	-66.7123	378.9369	142.0353
		Mín.	-240.4425	-128.1732	-155.3162	232.1072	86.6008
		Dif.	104.6070	49.0399	88.6039	146.8296	55.4345
5.775	12.165	Máx.	-146.4282	-67.5865	-72.6840	416.7502	123.7600
		Mín.	-257.7708	-109.5703	-165.1968	255.3349	75.2760
		Dif.	111.3426	41.9838	92.5128	161.4153	48.4840
5.775	12.415	Máx.	-154.3929	-54.7451	-78.3231	448.9940	102.2025
		Mín.	-270.7654	-88.8255	-174.4939	275.1376	61.9643
		Dif.	116.3726	34.0804	96.1709	173.8563	40.2382
5.775	12.665	Máx.	-160.3747	-40.7707	-83.2902	474.8337	77.9431
		Mín.	-280.5083	-66.2033	-182.6595	291.0073	47.0210
		Dif.	120.1335	25.4326	99.3693	183.8265	30.9221
5.775	12.915	Máx.	-164.6240	-25.8693	-87.2987	493.5377	51.5937
		Mín.	-287.4239	-42.0419	-189.2296	302.4988	30.8201
		Dif.	122.7999	16.1726	101.9309	191.0389	20.7737
5.775	13.165	Máx.	-167.1916	-10.3064	-90.1444	504.5391	23.8220
		Mín.	-291.6039	-16.7776	-193.8727	309.2688	13.7682
		Dif.	124.4124	6.4713	103.7283	195.2703	10.0538



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	13.415	Máx.	-168.0523	9.1104	-91.7107	507.4786	-3.2343
		Mín.	-293.0116	5.5409	-196.3974	311.1014	-5.1373
		Dif.	124.9593	3.5695	104.6868	196.3772	1.9030
5.775	13.665	Máx.	-167.1893	34.9291	-91.9530	502.2255	-20.6473
		Mín.	-291.6202	21.4037	-196.7272	307.9210	-33.6629
		Dif.	124.4309	13.5254	104.7742	194.3045	13.0156
5.775	13.915	Máx.	-164.6312	60.1125	-90.8875	488.8861	-37.6072
		Mín.	-287.4752	36.8745	-194.8825	299.7966	-61.4524
		Dif.	122.8440	23.2380	103.9950	189.0895	23.8452
5.775	14.165	Máx.	-160.4330	84.1087	-88.5988	467.8013	-53.6802
		Mín.	-280.6634	51.6214	-190.9946	286.9402	-87.7891
		Dif.	120.2305	32.4874	102.3958	180.8612	34.1089
5.775	14.415	Máx.	-154.6082	106.4630	-85.2563	439.5312	-68.4510
		Mín.	-271.2029	65.3724	-185.3336	269.6963	-111.9876
		Dif.	116.5947	41.0906	100.0773	169.8349	43.5367
5.775	14.665	Máx.	-147.0243	126.8323	-81.1172	404.8200	-81.5382
		Mín.	-258.8722	77.9246	-178.3139	248.5203	-133.4194
		Dif.	111.8479	48.9077	97.1967	156.2997	51.8813
5.775	14.915	Máx.	-137.2446	144.9796	-76.5023	364.5372	-92.5938
		Mín.	-242.9526	89.1406	-170.4558	223.9419	-151.5125
		Dif.	105.7081	55.8390	93.9535	140.5953	58.9187
5.775	15.165	Máx.	-124.2573	160.7476	-71.7529	319.6013	-101.2633
		Mín.	-221.7849	98.9331	-162.3157	196.5183	-165.6854
		Dif.	97.5277	61.8145	90.5628	123.0831	64.4221
5.775	15.415	Máx.	-105.9804	173.9962	-67.1912	270.9072	-107.0765
		Mín.	-191.9587	107.2279	-154.4227	166.7888	-175.1686
		Dif.	85.9784	66.7683	87.2315	104.1184	68.0920
5.775	15.665	Máx.	-78.3580	184.0777	-63.1075	219.3072	-109.2332
		Mín.	-146.8323	113.5837	-147.2602	135.2634	-178.6513
		Dif.	68.4743	70.4940	84.1528	84.0438	69.4181
5.775	15.765	Máx.	-78.3580	188.2058	-63.1075	173.6764	-96.8871
		Mín.	-146.8323	116.1549	-147.2602	107.2410	-158.3635
		Dif.	68.4743	72.0509	84.1528	66.4355	61.4763
5.775	16.165	Máx.	-6.6018	181.4027	-16.7616	144.9820	-51.5288
		Mín.	-18.7681	112.1936	-39.7738	89.4950	-84.0345
		Dif.	12.1663	69.2091	23.0121	55.4870	32.5057
5.775	16.415	Máx.	-6.6018	174.8005	-16.7616	76.5571	-44.6830
		Mín.	-18.7681	108.0305	-39.7738	47.1054	-72.9598
		Dif.	12.1663	66.7700	23.0121	29.4517	28.2767
5.775	16.665	Máx.	-17.6485	162.5239	-16.2075	33.5973	-43.2954
		Mín.	-35.3675	100.2989	-38.5497	20.6427	-70.6984
		Dif.	17.7191	62.2250	22.3422	12.9546	27.4030



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	16.915	Máx.	-19.4380	150.9161	-15.9493	-3.4989	-42.2882
		Mín.	-37.7178	93.0038	-37.8163	-6.5802	-69.0345
		Dif.	18.2798	57.9123	21.8670	3.0812	26.7463
5.775	17.165	Máx.	-17.6529	138.9175	-15.9849	-25.8926	-40.9719
		Mín.	-34.5881	85.4728	-37.5700	-43.0160	-66.8570
		Dif.	16.9351	53.4447	21.5850	17.1234	25.8851
5.775	17.415	Máx.	-14.6469	126.7352	-16.2752	-46.1718	-39.1303
		Mín.	-29.6065	77.8360	-37.7540	-76.0695	-63.8192
		Dif.	14.9596	48.8992	21.4788	29.8977	24.6889
5.775	17.665	Máx.	-11.3864	114.4977	-16.7639	-64.3676	-36.7338
		Mín.	-24.2595	70.1727	-38.2860	-105.7861	-59.8749
		Dif.	12.8731	44.3250	21.5221	41.4184	23.1410
5.775	17.915	Máx.	-8.2597	102.2911	-17.3898	-80.5282	-33.8218
		Mín.	-19.1402	62.5204	-39.0752	-132.2393	-55.0881
		Dif.	10.8805	39.7707	21.6854	51.7110	21.2664
5.775	18.165	Máx.	-5.4133	90.1441	-18.0936	-94.7082	-30.4543
		Mín.	-14.4688	54.9129	-40.0325	-155.5141	-49.5560
		Dif.	9.0555	35.2312	21.9389	60.8059	19.1017
5.775	18.415	Máx.	-2.8923	78.0628	-18.8218	-106.9610	-26.6833
		Mín.	-10.3099	47.3597	-41.0766	-175.6944	-43.3881
		Dif.	7.4176	30.7031	22.2548	68.7334	16.7048
5.775	18.665	Máx.	-0.6988	66.0372	-19.5296	-117.3332	-22.5078
		Mín.	-6.6620	39.8496	-42.1379	-192.8538	-36.7338
		Dif.	5.9632	26.1877	22.6083	75.5206	14.2259
5.775	18.915	Máx.	1.1873	54.0402	-20.1821	-125.8603	-18.0462
		Mín.	-3.4908	32.3604	-43.1609	-207.0488	-29.6015
		Dif.	4.6781	21.6798	22.9788	81.1885	11.5553
5.775	19.165	Máx.	2.8056	42.0310	-20.7549	-132.5639	-13.3418
		Mín.	-0.7322	24.8619	-44.1050	-218.3142	-22.0502
		Dif.	3.5378	17.1691	23.3501	85.7503	8.7085
5.775	19.415	Máx.	4.2309	29.9595	-21.2349	-137.4494	-8.4254
		Mín.	1.7333	17.3182	-44.9456	-226.6592	-14.1188
		Dif.	2.4976	12.6412	23.7107	89.2099	5.6934
5.775	19.665	Máx.	5.8527	17.7686	-21.6203	-140.5047	-3.3084
		Mín.	3.9263	9.6903	-45.6741	-232.0655	-5.8150
		Dif.	1.9264	8.0783	24.0538	91.5609	2.5066
5.775	19.915	Máx.	8.6541	5.3975	-21.9205	-141.6996	3.3298
		Mín.	5.7999	1.9378	-46.2987	-234.4857	1.6182
		Dif.	2.8543	3.4596	24.3782	92.7861	1.7116
5.775	20.165	Máx.	13.5292	-5.2327	-22.1565	-140.9852	12.7005
		Mín.	8.6783	-7.9645	-46.8449	-233.8423	7.2574
		Dif.	4.8509	2.7318	24.6884	92.8571	5.4431



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	20.415	Máx.	23.6838	-13.9848	-22.3612	-138.2935	23.1529
		Mín.	14.6808	-20.2638	-47.3579	-230.0265	13.5274
		Dif.	9.0030	6.2790	24.9967	91.7330	9.6255
5.775	20.665	Máx.	47.1742	-22.3132	-22.5808	-133.5357	35.8984
		Mín.	28.5846	-33.6386	-47.9079	-222.8946	21.1458
		Dif.	18.5895	11.3253	25.3271	89.3589	14.7526
5.775	20.915	Máx.	103.4335	-31.1105	-22.8795	-126.5838	53.8879
		Mín.	61.9112	-47.7869	-48.6064	-212.2361	31.8618
		Dif.	41.5222	16.6764	25.7269	85.6522	22.0261
5.775	21.015	Máx.	103.4335	-35.6760	-22.8795	-118.3627	85.4858
		Mín.	61.9112	-55.1332	-48.6064	-199.4993	50.6183
		Dif.	41.5222	19.4572	25.7269	81.1366	34.8675
5.775	21.915	Máx.	-100.5947	-58.4435	-82.8624	-87.5460	216.8064
		Mín.	-180.9878	-94.1519	-174.7460	-150.7665	128.3183
		Dif.	80.3930	35.7083	91.8836	63.2205	88.4881
5.775	22.165	Máx.	-100.5947	-60.6889	-82.8624	-64.3351	192.3394
		Mín.	-180.9878	-97.8988	-174.7460	-113.4871	113.8077
		Dif.	80.3930	37.2099	91.8836	49.1520	78.5317
5.775	22.415	Máx.	-82.1526	-64.2316	-85.9480	-45.9023	192.2344
		Mín.	-150.4458	-103.9212	-180.0121	-83.7007	113.6953
		Dif.	68.2932	39.6896	94.0640	37.7983	78.5391
5.775	22.665	Máx.	-75.4282	-66.6411	-89.7868	-26.2960	195.1638
		Mín.	-139.2391	-108.1678	-186.4192	-51.9234	115.3551
		Dif.	63.8109	41.5267	96.6325	25.6274	79.8088
5.775	22.915	Máx.	-75.4578	-68.5158	-94.5438	-5.4203	198.8653
		Mín.	-139.1896	-111.5311	-194.2512	-18.0026	117.4455
		Dif.	63.7318	43.0153	99.7074	12.5823	81.4198
5.775	23.165	Máx.	-79.4650	-69.5407	-100.2978	22.7888	201.8579
		Mín.	-145.7216	-113.4867	-203.6479	11.6302	119.0874
		Dif.	66.2565	43.9460	103.3501	11.1586	82.7705
5.775	23.415	Máx.	-85.8322	-69.4256	-107.0388	55.5290	203.0873
		Mín.	-156.1662	-113.5558	-214.6030	39.0403	119.6540
		Dif.	70.3339	44.1302	107.5642	16.4887	83.4334
5.775	23.665	Máx.	-93.5415	-67.9108	-114.6554	93.5732	201.7528
		Mín.	-168.8410	-111.3113	-226.9439	62.3328	118.6680
		Dif.	75.2995	43.4005	112.2885	31.2404	83.0848
5.775	23.915	Máx.	-101.8755	-64.7860	-122.9198	131.4267	197.2423
		Mín.	-182.5582	-106.4086	-240.3066	85.4938	115.7641
		Dif.	80.6827	41.6226	117.3867	45.9329	81.4782
5.775	24.165	Máx.	-110.2657	-59.9174	-131.4783	167.9321	189.1324
		Mín.	-196.3744	-98.6296	-254.1190	107.8166	110.6889
		Dif.	86.1086	38.7122	122.6407	60.1155	78.4434



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	24.415	Máx.	-118.2242	-53.2763	-139.8561	201.7623	177.2260
		Mín.	-209.4796	-87.9299	-267.6095	128.4914	103.3241
		Dif.	91.2554	34.6536	127.7534	73.2709	73.9019
5.775	24.665	Máx.	-125.3235	-44.9620	-147.4863	231.5099	161.6042
		Mín.	-221.1654	-74.4767	-279.8527	146.6596	93.7173
		Dif.	95.8419	29.5147	132.3664	84.8503	67.8869
5.775	24.915	Máx.	-131.2013	-35.2126	-153.7650	255.8128	142.6670
		Mín.	-230.8319	-58.6666	-289.8617	161.4897	82.1070
		Dif.	99.6305	23.4540	136.0967	94.3231	60.5600
5.775	25.165	Máx.	-135.5729	-24.4006	-158.1315	273.5019	121.1418
		Mín.	-238.0092	-41.1181	-296.7197	172.2671	68.9276
		Dif.	102.4363	16.7175	138.5881	101.2349	52.2143
5.775	25.415	Máx.	-138.2446	-13.0109	-160.1574	283.7504	98.0435
		Mín.	-242.3793	-22.6353	-299.7280	178.4838	54.7858
		Dif.	104.1347	9.6244	139.5707	105.2666	43.2578
5.775	25.665	Máx.	-139.1257	-1.6033	-159.6228	286.1945	74.5813
		Mín.	-243.7947	-4.1454	-298.5331	179.9121	40.4052
		Dif.	104.6690	2.5421	138.9103	106.2824	34.1761
5.775	25.915	Máx.	-138.2355	13.6849	-156.5609	281.0001	52.0275
		Mín.	-242.2909	8.9388	-293.1984	176.6448	26.5484
		Dif.	104.0554	4.7462	136.6375	104.3553	25.4792
5.775	26.165	Máx.	-135.7019	29.3548	-151.2566	268.8608	31.5723
		Mín.	-238.0834	18.6513	-284.2025	169.0946	13.9297
		Dif.	102.3816	10.7035	132.9460	99.7662	17.6427
5.775	26.415	Máx.	-131.7516	42.3711	-144.2000	250.9242	14.1936
		Mín.	-231.5535	26.7801	-272.3605	157.9502	3.1378
		Dif.	99.8019	15.5910	128.1605	92.9740	11.0558
5.775	26.665	Máx.	-126.6961	52.1558	-136.0074	228.6667	3.1308
		Mín.	-223.2242	32.9748	-258.6922	144.1008	-7.9777
		Dif.	96.5281	19.1810	122.6848	84.5658	11.1085
5.775	26.915	Máx.	-120.9104	58.3681	-127.3329	203.7416	-4.2506
		Mín.	-213.7252	37.0268	-244.2761	128.5454	-16.2243
		Dif.	92.8148	21.3413	116.9432	75.1961	11.9737
5.775	27.165	Máx.	-114.8033	60.9139	-118.7923	177.8305	-8.3787
		Mín.	-203.7434	38.8752	-230.1244	112.3021	-21.1185
		Dif.	88.9401	22.0387	111.3321	65.5284	12.7399
5.775	27.415	Máx.	-108.7848	59.9278	-110.9133	152.5197	-9.4382
		Mín.	-193.9679	38.5963	-217.1023	96.3331	-22.8400
		Dif.	85.1831	21.3316	106.1890	56.1865	13.4018
5.775	27.665	Máx.	-103.2355	55.7356	-104.1132	129.2127	-7.7675
		Mín.	-185.0388	36.3815	-205.8921	81.4918	-21.7271
		Dif.	81.8033	19.3542	101.7790	47.7209	13.9596



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	27.915	Máx.	-98.4834	48.8077	-98.6987	109.0801	-3.8075
		Mín.	-177.5086	32.5090	-196.9952	68.4910	-18.2246
		Dif.	79.0252	16.2986	98.2965	40.5892	14.4171
5.775	28.165	Máx.	-94.7907	39.7135	-94.8798	93.0393	1.9404
		Mín.	-171.8190	27.3168	-190.7553	57.8907	-12.8395
		Dif.	77.0284	12.3966	95.8756	35.1485	14.7799
5.775	28.415	Máx.	-92.3473	29.0837	-92.7885	81.7523	8.9430
		Mín.	-168.2903	21.1791	-187.3903	50.0967	-6.1106
		Dif.	75.9431	7.9046	94.6019	31.6556	15.0536
5.775	28.665	Máx.	-91.2702	19.5609	-92.4966	75.6336	16.7427
		Mín.	-167.1189	12.5115	-187.0217	45.3649	1.3197
		Dif.	75.8487	7.0494	94.5251	30.2687	15.4229
5.775	28.915	Máx.	-91.6046	10.3270	-94.0283	74.8575	26.6641
		Mín.	-168.3778	3.2123	-189.6944	43.8066	7.0168
		Dif.	76.7733	7.1147	95.6661	31.0510	19.6473
5.775	29.165	Máx.	-93.3238	1.4512	-97.3649	79.3612	36.0960
		Mín.	-172.0171	-5.7087	-195.3838	45.3910	12.4794
		Dif.	78.6934	7.1599	98.0189	33.9703	23.6166
5.775	29.415	Máx.	-96.3299	-4.8904	-102.4411	88.8413	44.3381
		Mín.	-177.8628	-15.3734	-203.9880	49.9442	17.3014
		Dif.	81.5330	10.4830	101.5469	38.8971	27.0367
5.775	29.665	Máx.	-100.4533	-9.8316	-109.1340	102.7459	50.7038
		Mín.	-185.6163	-23.6510	-215.3079	57.1456	21.0854
		Dif.	85.1630	13.8194	106.1739	45.6004	29.6184
5.775	29.915	Máx.	-105.4548	-13.4341	-117.2468	120.2689	54.5428
		Mín.	-194.8578	-29.5862	-229.0175	66.5251	23.4556
		Dif.	89.4030	16.1522	111.7706	53.7439	31.0872
5.775	30.165	Máx.	-111.0335	-15.4285	-126.4911	140.3526	55.2775
		Mín.	-205.0602	-32.7188	-244.6327	77.4656	24.0784
		Dif.	94.0267	17.2903	118.1416	62.8869	31.1991
5.775	30.415	Máx.	-116.8421	-15.6311	-136.4744	161.7111	52.4549
		Mín.	-215.6165	-32.7354	-261.4900	89.2173	22.6913
		Dif.	98.7744	17.1043	125.0156	72.4937	29.7635
5.775	30.665	Máx.	-122.5119	-13.9674	-146.7017	182.8826	45.8080
		Mín.	-225.8834	-29.5110	-278.7476	100.9278	19.1388
		Dif.	103.3715	15.5436	132.0459	81.9547	26.6692
5.775	30.915	Máx.	-127.6824	-10.4868	-156.5969	202.3152	35.3157
		Mín.	-235.2334	-23.1343	-295.4232	111.6924	13.4056
		Dif.	107.5510	12.6476	138.8263	90.6228	21.9102
5.775	31.165	Máx.	-132.0305	-5.3653	-165.5490	218.4816	21.2457
		Mín.	-243.1052	-13.9125	-310.4736	120.6206	5.6421
		Dif.	111.0747	8.5472	144.9246	97.8610	15.6037



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	31.415	Máx.	-135.2909	1.6999	-172.9777	230.0092	5.7888
		Mín.	-249.0386	-2.9446	-322.9077	126.9119	-5.4550
		Dif.	113.7477	4.6445	149.9300	103.0973	11.2438
5.775	31.665	Máx.	-137.2667	11.7331	-178.4046	235.8548	-9.6549
		Mín.	-252.6919	7.6940	-331.9085	129.8784	-19.9800
		Dif.	115.4252	4.0391	153.5040	105.9764	10.3251
5.775	31.915	Máx.	-137.8344	25.2004	-181.5110	235.2894	-25.4635
		Mín.	-253.8506	16.3047	-336.9326	129.1173	-35.9410
		Dif.	116.0162	8.8957	155.4216	106.1722	10.4776
5.775	32.165	Máx.	-136.9509	39.3643	-182.1714	227.9887	-36.7476
		Mín.	-252.4390	24.2964	-337.7657	124.5189	-56.4524
		Dif.	115.4881	15.0679	155.5943	103.4698	19.7048
5.775	32.415	Máx.	-134.6573	52.7345	-180.4612	214.1398	-47.3926
		Mín.	-248.5285	31.8323	-334.5365	116.1910	-75.8485
		Dif.	113.8712	20.9022	154.0753	97.9489	28.4559
5.775	32.665	Máx.	-131.0738	64.5319	-176.6452	194.3711	-56.8096
		Mín.	-242.3277	38.4622	-327.6976	104.4951	-93.0837
		Dif.	111.2539	26.0697	151.0524	89.8760	36.2741
5.775	32.915	Máx.	-126.3874	74.0885	-171.1486	169.6927	-64.5117
		Mín.	-234.1627	43.8010	-317.9770	90.0123	-107.2902
		Dif.	107.7753	30.2875	146.8284	79.6804	42.7785
5.775	33.165	Máx.	-120.8442	80.8848	-164.5076	141.4070	-70.1521
		Mín.	-224.4636	47.5493	-306.2947	73.4909	-117.8463
		Dif.	103.6194	33.3355	141.7872	67.9161	47.6943
5.775	33.415	Máx.	-114.7423	84.5803	-157.3059	110.9960	-73.5447
		Mín.	-213.7529	49.5114	-293.6538	55.7812	-124.4139
		Dif.	99.0106	35.0689	136.3479	55.2148	50.8692
5.775	33.665	Máx.	-108.4183	85.0346	-150.1111	79.9990	-74.6645
		Mín.	-202.6222	49.6067	-281.0295	37.7659	-126.9399
		Dif.	94.2038	35.4279	130.9184	42.2331	52.2754
5.775	33.915	Máx.	-102.2244	82.3111	-143.4243	49.8984	-73.6276
		Mín.	-191.6920	47.8720	-269.2829	20.2944	-125.6236
		Dif.	89.4676	34.4392	125.8586	29.6041	51.9960
5.775	34.165	Máx.	-96.5005	76.6596	-137.6525	22.0298	-70.6611
		Mín.	-181.5633	44.4509	-259.1117	4.1315	-120.8627
		Dif.	85.0628	32.2086	121.4592	17.8982	50.2016
5.775	34.415	Máx.	-91.5497	68.4823	-133.1011	1.6431	-66.0691
		Mín.	-172.7730	39.5751	-251.0385	-14.1989	-113.1946
		Dif.	81.2232	28.9072	117.9374	15.8420	47.1255
5.775	34.665	Máx.	-87.6207	58.2940	-129.9825	-14.4057	-60.2028
		Mín.	-165.7624	33.5408	-245.4249	-30.1539	-103.2425
		Dif.	78.1416	24.7531	115.4424	15.7482	43.0398



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	34.915	Máx.	-84.8977	46.6831	-128.4315	-26.5272	-53.4380
		Mín.	-160.8594	26.6870	-242.4994	-42.3131	-91.6762
		Dif.	75.9617	19.9962	114.0679	15.7859	38.2382
5.775	35.165	Máx.	-83.4965	34.2815	-128.5219	-34.4016	-46.1616
		Mín.	-158.2709	19.3775	-242.3858	-50.3717	-79.1863
		Dif.	74.7744	14.9040	113.8640	15.9701	33.0247
5.775	35.415	Máx.	-83.4645	21.7412	-130.2788	-37.9000	-38.7641
		Mín.	-158.0815	11.9884	-245.1260	-54.2081	-66.4708
		Dif.	74.6171	9.7528	114.8472	16.3081	27.7067
5.775	35.665	Máx.	-84.7798	9.7178	-133.6846	-37.0820	-31.6363
		Mín.	-160.2532	4.8975	-250.6892	-53.8814	-54.2287
		Dif.	75.4734	4.8204	117.0046	16.7994	22.5924
5.775	35.915	Máx.	-87.3514	-0.2956	-138.6766	-32.1965	-25.1675
		Mín.	-164.6243	-2.3744	-258.9688	-49.6327	-43.1553
		Dif.	77.2729	2.0788	120.2922	17.4362	17.9878
5.775	36.165	Máx.	-91.0184	-6.1079	-145.1371	-23.6865	-19.7401
		Mín.	-170.9095	-11.0563	-269.7644	-41.8899	-33.9327
		Dif.	79.8911	4.9484	124.6273	18.2034	14.1926
5.775	36.415	Máx.	-95.5513	-10.1067	-152.8779	-12.1935	-15.7193
		Mín.	-178.7022	-17.8940	-282.7553	-31.2729	-27.2105
		Dif.	83.1509	7.7873	129.8773	19.0794	11.4912
5.775	36.665	Máx.	-100.6588	-12.5112	-161.6230	1.4444	-13.4342
		Mín.	-187.4863	-21.9558	-297.4689	-18.5918	-23.5722
		Dif.	86.8275	9.4445	135.8460	20.0362	10.1380
5.775	36.915	Máx.	-106.0012	-13.1427	-170.9947	16.2093	-13.1504
		Mín.	-196.6614	-22.9301	-313.2579	-4.8318	-23.4871
		Dif.	90.6602	9.7874	142.2632	21.0411	10.3366
5.775	37.165	Máx.	-111.2135	-11.9273	-180.5130	30.9414	-15.0365
		Mín.	-205.5830	-20.6883	-329.2966	8.8831	-27.2501
		Dif.	94.3695	8.7610	148.7836	22.0583	12.2136
5.775	37.415	Máx.	-115.9349	-8.9135	-189.6131	47.2661	-19.1292
		Mín.	-213.6148	-15.3144	-344.6127	18.4913	-34.9220
		Dif.	97.6799	6.4008	154.9996	28.7748	15.7928
5.775	37.665	Máx.	-119.8384	-4.2766	-197.6878	60.5456	-25.3072
		Mín.	-220.1806	-7.1125	-358.1601	26.2180	-46.2829
		Dif.	100.3421	2.8359	160.4723	34.3276	20.9756
5.775	37.915	Máx.	-122.6534	4.6407	-204.1518	69.3047	-33.2821
		Mín.	-224.8039	0.4612	-368.9297	31.3539	-60.8168
		Dif.	102.1505	4.1795	164.7779	37.9508	27.5347
5.775	38.165	Máx.	-124.1777	16.8638	-208.5128	72.4315	-42.6137
		Mín.	-227.1295	7.3221	-376.0736	33.2577	-77.7400
		Dif.	102.9518	9.5417	167.5609	39.1737	35.1263



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	38.415	Máx.	-124.2834	29.9475	-210.4342	69.1913	-52.7483
		Mín.	-226.9322	14.6753	-379.0128	31.5059	-96.0689
		Dif.	102.6488	15.2722	168.5786	37.6854	43.3206
5.775	38.665	Máx.	-122.9198	43.0496	-209.7725	59.2914	-63.0739
		Mín.	-224.1223	22.0347	-377.5005	25.9306	-114.7167
		Dif.	101.2026	21.0149	167.7280	33.3608	51.6427
5.775	38.915	Máx.	-120.1140	55.3354	-206.5857	43.2659	-72.9791
		Mín.	-218.7462	28.9180	-371.6372	16.2638	-132.5978
		Dif.	98.6322	26.4174	165.0515	27.0021	59.6187
5.775	39.165	Máx.	-115.9635	66.0362	-201.1184	25.8881	-81.9097
		Mín.	-210.9719	34.8802	-361.8429	-1.3202	-148.7274
		Dif.	95.0084	31.1560	160.7245	27.2083	66.8177
5.775	39.415	Máx.	-110.6239	74.4935	-193.7654	4.5765	-89.4162
		Mín.	-201.0689	39.5395	-348.7948	-22.7147	-162.3042
		Dif.	90.4450	34.9540	155.0294	27.2911	72.8879
5.775	39.665	Máx.	-104.3013	80.1888	-185.0180	-19.6845	-95.1873
		Mín.	-189.3941	42.5951	-333.3342	-46.9509	-172.7688
		Dif.	85.0928	37.5938	148.3162	27.2664	77.5815
5.775	39.915	Máx.	-97.2454	82.7667	-175.3996	-39.8385	-99.0641
		Mín.	-176.3810	43.8406	-316.3560	-78.8791	-179.8299
		Dif.	79.1356	38.9261	140.9564	39.0406	80.7658
5.775	40.165	Máx.	-89.7361	82.0471	-165.4051	-58.6306	-101.0353
		Mín.	-162.5171	43.1717	-298.7036	-113.4752	-183.4547
		Dif.	72.7810	38.8754	133.2985	54.8446	82.4193
5.775	40.415	Máx.	-82.0617	78.0225	-155.4553	-77.0462	-101.2141
		Mín.	-148.3066	40.5847	-281.0909	-147.5622	-183.8292
		Dif.	66.2448	37.4377	125.6356	70.5160	82.6151
5.775	40.665	Máx.	-74.4947	70.8349	-145.8733	-94.3533	-99.8057
		Mín.	-134.2281	36.1635	-264.0615	-179.8887	-181.3014
		Dif.	59.7335	34.6714	118.1882	85.5354	81.4957
5.775	40.915	Máx.	-67.2697	60.7404	-136.8805	-109.9224	-97.0533
		Mín.	-120.6978	30.0592	-247.9826	-209.3803	-176.3412
		Dif.	53.4281	30.6812	111.1020	99.4579	79.2879
5.775	41.165	Máx.	-60.5703	48.0665	-128.6068	-123.2373	-93.0800
		Mín.	-108.0453	22.4659	-233.0627	-235.1565	-169.6133
		Dif.	47.4750	25.6006	104.4559	111.9192	76.5333
5.775	41.415	Máx.	-54.5225	33.1736	-121.1080	-133.8925	-88.3327
		Mín.	-96.5042	13.5987	-219.3833	-256.5250	-161.4700
		Dif.	41.9816	19.5749	98.2753	122.6325	73.1373
5.775	41.665	Máx.	-49.1959	16.4240	-114.3850	-141.5833	-83.0928
		Mín.	-86.2137	3.6756	-206.9329	-272.9632	-152.3971
		Dif.	37.0177	12.7484	92.5479	131.3799	69.3044



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.775	41.915	Máx.	-44.4826	-1.6206	-108.4014	-146.0925	-77.6211
		Mín.	-77.3504	-7.3150	-195.6380	-284.0923	-142.8442
		Dif.	32.8678	5.6944	87.2366	137.9998	65.2231
5.775	42.165	Máx.	-40.3910	-16.8962	-103.0958	-147.2766	-72.1537
		Mín.	-69.8485	-22.9383	-185.3876	-289.6524	-133.2173
		Dif.	29.4575	6.0421	82.2918	142.3757	61.0636
5.775	42.415	Máx.	-36.9512	-28.8971	-98.3908	-145.0537	-66.8999
		Mín.	-63.5043	-43.2668	-176.0501	-289.4787	-123.8758
		Dif.	26.5531	14.3697	77.6593	144.4250	56.9759
5.775	42.665	Máx.	-34.0523	-41.2897	-94.1966	-139.3928	-62.0403
		Mín.	-58.1388	-64.2773	-167.4825	-283.4828	-115.1301
		Dif.	24.0865	22.9875	73.2859	144.0899	53.0899
5.775	42.915	Máx.	-31.5352	-53.9762	-90.4116	-130.3047	-57.7228
		Mín.	-53.4906	-85.7995	-159.5349	-271.6356	-107.2359
		Dif.	21.9554	31.8233	69.1234	141.3309	49.5131
5.775	43.165	Máx.	-29.1791	-66.9005	-86.9220	-117.8306	-54.0548
		Mín.	-49.1911	-107.7302	-152.0515	-253.9518	-100.3821
		Dif.	20.0119	40.8297	65.1295	136.1212	46.3273
5.775	43.415	Máx.	-26.6732	-80.0601	-83.6032	-102.0277	-51.0885
		Mín.	-44.7109	-130.0501	-144.8727	-230.4704	-94.6678
		Dif.	18.0377	49.9900	61.2695	128.4426	43.5793
5.775	43.665	Máx.	-23.5583	-93.5254	-80.3260	-82.9466	-48.7975
		Mín.	-39.2538	-152.8541	-137.8442	-201.2279	-90.0635
		Dif.	15.6954	59.3287	57.5182	118.2814	41.2660
5.775	43.915	Máx.	-18.7836	-107.4812	-76.9739	-60.5946	-47.0397
		Mín.	-31.8730	-176.4156	-130.8376	-166.2191	-86.3477
		Dif.	13.0894	68.9344	53.8637	105.6246	39.3080
5.775	44.165	Máx.	-10.7678	-122.3722	-73.4659	-34.8629	-45.4960
		Mín.	-20.7685	-201.4121	-123.7819	-125.3261	-83.0004
		Dif.	10.0007	79.0399	50.3160	90.4632	37.5044
5.775	44.415	Máx.	4.1518	-139.5446	-69.7596	-5.2654	-43.5558
		Mín.	-3.6152	-229.9289	-116.6669	-78.0873	-79.0055
		Dif.	7.7670	90.3843	46.9073	72.8218	35.4497
5.775	44.665	Máx.	36.4800	-165.7129	-65.6950	30.3200	-40.0671
		Mín.	19.8448	-272.6212	-109.2956	-22.5844	-72.4345
		Dif.	16.6352	106.9083	43.6006	52.9044	32.3674
5.775	44.915	Máx.	36.4800	-182.4673	-65.6950	108.2351	-27.6069
		Mín.	19.8448	-299.7748	-109.2956	77.3982	-49.7050
		Dif.	16.6352	117.3076	43.6006	30.8369	22.0981
6.025	0.415	Máx.	-7.2604	112.7206	-7.8898	58.9299	-13.1991
		Mín.	-23.4509	65.7097	-12.1017	41.2460	-33.5630
		Dif.	16.1905	47.0109	4.2120	17.6839	20.3639



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	0.665	Máx.	-7.2604	109.1112	-7.8898	35.7618	-16.1203
		Mín.	-23.4509	65.2192	-12.1017	0.6862	-40.4077
		Dif.	16.1905	43.8920	4.2120	35.0755	24.2874
6.025	0.915	Máx.	-2.4136	101.0770	-9.5842	21.8821	-16.6350
		Mín.	-8.1026	62.2108	-14.8969	-22.6413	-41.1029
		Dif.	5.6890	38.8662	5.3126	44.5234	24.4680
6.025	1.165	Máx.	-1.0738	92.0642	-11.4897	8.3620	-17.0653
		Mín.	-1.9224	56.9516	-18.0457	-43.9670	-40.5430
		Dif.	0.8486	35.1126	6.5560	52.3290	23.4777
6.025	1.415	Máx.	0.5663	83.1752	-13.2816	-4.1208	-17.4857
		Mín.	-0.9469	51.6938	-21.1062	-62.9905	-39.3911
		Dif.	1.5132	31.4814	7.8246	58.8697	21.9054
6.025	1.665	Máx.	1.6065	74.9767	-14.6677	-15.6333	-17.8353
		Mín.	-1.1012	46.8465	-24.1216	-79.9350	-37.8826
		Dif.	2.7076	28.1303	9.4539	64.3017	20.0472
6.025	1.915	Máx.	2.1279	67.4625	-15.7946	-26.2764	-18.0206
		Mín.	-1.1735	42.4095	-26.9123	-95.0120	-36.0836
		Dif.	3.3015	25.0530	11.1178	68.7357	18.0630
6.025	2.165	Máx.	2.5016	60.5267	-16.7130	-36.1039	-17.9621
		Mín.	-1.0444	38.3084	-29.4801	-108.3875	-34.0039
		Dif.	3.5460	22.2182	12.7672	72.2836	16.0417
6.025	2.415	Máx.	2.8604	54.0690	-17.4835	-45.1350	-17.6101
		Mín.	-0.7063	34.4732	-31.8400	-120.1944	-31.6422
		Dif.	3.5666	19.5958	14.3565	75.0593	14.0321
6.025	2.665	Máx.	3.2370	48.0137	-18.1578	-53.3740	-16.9445
		Mín.	-0.1992	30.8528	-34.0068	-130.5456	-29.0025
		Dif.	3.4362	17.1609	15.8490	77.1717	12.0580
6.025	2.915	Máx.	3.6243	42.3071	-18.7718	-60.8241	-15.8856
		Mín.	0.4216	27.4139	-35.9903	-139.5429	-26.1790
		Dif.	3.2027	14.8932	17.2185	78.7189	10.2934
6.025	3.165	Máx.	4.0021	36.9107	-19.3449	-67.4950	-14.3047
		Mín.	1.1020	24.1354	-37.7939	-147.2806	-23.3354
		Dif.	2.9001	12.7753	18.4490	79.7857	9.0307
6.025	3.415	Máx.	4.3484	31.7940	-19.8829	-73.4044	-12.5175
		Mín.	1.7958	21.0024	-39.4151	-153.8473	-20.2035
		Dif.	2.5526	10.7916	19.5322	80.4429	7.6860
6.025	3.665	Máx.	4.6440	26.9292	-20.3818	-78.5774	-10.5455
		Mín.	2.4673	18.0024	-40.8475	-159.3255	-16.8130
		Dif.	2.1767	8.9268	20.4657	80.7481	6.2675
6.025	3.915	Máx.	4.9602	22.2877	-20.8312	-83.0436	-8.4101
		Mín.	3.0028	15.1222	-42.0821	-163.7903	-13.1938
		Dif.	1.9574	7.1655	21.2509	80.7467	4.7837



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	4.165	Máx.	5.3338	17.8378	-21.2174	-86.8345	-6.1317
		Mín.	3.3338	12.3464	-43.1089	-167.3082	-9.3741
		Dif.	1.9999	5.4914	21.8915	80.4738	3.2424
6.025	4.415	Máx.	5.6047	13.5444	-21.5257	-89.9804	-3.7289
		Mín.	3.5968	9.6567	-43.9180	-169.9354	-5.3798
		Dif.	2.0079	3.8877	22.3924	79.9549	1.6509
6.025	4.665	Máx.	5.7620	9.4929	-21.7415	-92.5085	-0.0255
		Mín.	3.7839	6.9071	-44.5006	-171.7163	-2.4278
		Dif.	1.9782	2.5858	22.7591	79.2078	2.4023
6.025	4.915	Máx.	5.7959	6.7150	-21.8517	-94.4406	4.2663
		Mín.	3.8886	2.9992	-44.8489	-172.6830	0.1565
		Dif.	1.9074	3.7159	22.9972	78.2424	4.1098
6.025	5.165	Máx.	5.6968	4.0197	-21.8450	-95.7919	8.6452
		Mín.	3.9048	-0.9482	-44.9571	-172.8540	2.8400
		Dif.	1.7921	4.9679	23.1121	77.0621	5.8052
6.025	5.415	Máx.	5.4546	1.3111	-21.7120	-96.5697	13.0951
		Mín.	3.8262	-4.9155	-44.8214	-172.2336	5.6062
		Dif.	1.6284	6.2267	23.1095	75.6639	7.4888
6.025	5.665	Máx.	5.1105	-1.4387	-21.4456	-96.7732	17.5999
		Mín.	3.5931	-8.9548	-44.4403	-170.8116	8.4396
		Dif.	1.5174	7.5161	22.9947	74.0384	9.1603
6.025	5.915	Máx.	4.7982	-4.2595	-21.0410	-96.3921	22.1432
		Mín.	3.0506	-13.1185	-43.8146	-168.5627	11.3250
		Dif.	1.7476	8.8590	22.7736	72.1706	10.8182
6.025	6.165	Máx.	4.4875	-7.1820	-20.4958	-95.4069	26.7080
		Mín.	2.2042	-17.4591	-42.9480	-165.4461	14.2474
		Dif.	2.2833	10.2772	22.4522	70.0392	12.4607
6.025	6.415	Máx.	4.0325	-10.2376	-19.8099	-93.7881	31.2758
		Mín.	1.1709	-22.0291	-41.8469	-161.4056	17.1912
		Dif.	2.8616	11.7916	22.0370	67.6175	14.0846
6.025	6.665	Máx.	3.4211	-13.4580	-18.9860	-91.4964	35.8264
		Mín.	-0.0708	-26.8801	-40.5216	-156.3690	20.1403
		Dif.	3.4919	13.4221	21.5356	64.8726	15.6861
6.025	6.915	Máx.	2.6395	-16.8745	-18.0296	-88.4821	40.3371
		Mín.	-1.5457	-32.0620	-38.9859	-150.2483	23.0770
		Dif.	4.1852	15.1876	20.9563	61.7662	17.2602
6.025	7.165	Máx.	1.6716	-20.5176	-16.9493	-84.6850	44.7823
		Mín.	-3.2820	-37.6229	-37.2584	-142.9394	25.9817
		Dif.	4.9536	17.1053	20.3091	58.2544	18.8006
6.025	7.415	Máx.	0.4990	-24.4164	-15.7574	-80.0347	49.1323
		Mín.	-5.3120	-43.6077	-35.3628	-134.3222	28.8327
		Dif.	5.8110	19.1912	19.6054	54.2875	20.2996



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	7.665	Máx.	-0.8990	-28.5977	-14.4705	-74.4502	53.3527
		Mín.	-7.6720	-50.0569	-33.3292	-124.2610	31.6051
		Dif.	6.7730	21.4592	18.8588	49.8107	21.7475
6.025	7.915	Máx.	-2.5458	-33.0852	-13.1098	-67.8405	57.4027
		Mín.	-10.4027	-57.0060	-31.1947	-112.6045	34.2703
		Dif.	7.8569	23.9207	18.0850	44.7641	23.1324
6.025	8.165	Máx.	-4.4669	-37.8985	-11.7020	-60.1043	61.2343
		Mín.	-13.5489	-64.4827	-29.0046	-99.1871	36.7950
		Dif.	9.0820	26.5841	17.3026	39.0828	24.4393
6.025	8.415	Máx.	-6.6892	-43.0513	-10.2802	-51.1313	64.7902
		Mín.	-17.1577	-72.5054	-26.8134	-83.8297	39.1403
		Dif.	10.4685	29.4541	16.5332	32.6983	25.6499
6.025	8.665	Máx.	-9.2388	-48.5500	-8.8843	-40.8025	68.0024
		Mín.	-21.2755	-81.0802	-24.6859	-66.3424	41.2609
		Dif.	12.0367	32.5302	15.8016	25.5400	26.7415
6.025	8.915	Máx.	-12.1349	-54.3911	-7.5616	-28.7819	70.7902
		Mín.	-25.9385	-90.1974	-22.6980	-46.7373	43.1039
		Dif.	13.8036	35.8063	15.1364	17.9554	27.6863
6.025	9.165	Máx.	-15.3758	-60.5588	-6.3669	-15.1705	73.0599
		Mín.	-31.1502	-99.8270	-20.9364	-24.5820	44.6089
		Dif.	15.7743	39.2682	14.5695	9.4115	28.4510
6.025	9.415	Máx.	-18.9049	-67.0205	-5.3621	0.9083	74.7085
		Mín.	-36.8277	-109.9127	-19.4982	-0.4243	45.7105
		Dif.	17.9228	42.8922	14.1361	1.3325	28.9980
6.025	9.665	Máx.	-22.5293	-73.7226	-4.6143	28.9128	75.6586
		Mín.	-42.6743	-120.3650	-18.4880	16.5887	46.3262
		Dif.	20.1449	46.6424	13.8738	12.3241	29.3325
6.025	9.915	Máx.	-25.7263	-80.5827	-4.1918	60.0029	75.8417
		Mín.	-47.8736	-131.0499	-18.0120	35.5684	46.4391
		Dif.	22.1473	50.4672	13.8202	24.4345	29.4026
6.025	10.165	Máx.	-27.1778	-87.4773	-4.1574	94.2983	75.3390
		Mín.	-50.3578	-141.7731	-18.1671	56.5956	46.1292
		Dif.	23.1800	54.2957	14.0097	37.7027	29.2098
6.025	10.415	Máx.	-23.6524	-94.2194	-4.5546	131.8472	74.6683
		Mín.	-45.0477	-152.2509	-19.0222	79.7060	45.7186
		Dif.	21.3953	58.0315	14.4676	52.1412	28.9497
6.025	10.665	Máx.	-7.3148	-100.6666	-5.3841	172.6081	75.4187
		Mín.	-19.6187	-162.2897	-20.5850	104.8762	46.1916
		Dif.	12.3039	61.6231	15.2010	67.7319	29.2271
6.025	10.765	Máx.	-7.3148	-103.7731	-5.3841	211.1330	89.7646
		Mín.	-19.6187	-167.2290	-20.5850	128.7541	55.0611
		Dif.	12.3039	63.4559	15.2010	82.3789	34.7035



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	11.165	Máx.	-115.0716	-107.8909	-28.1723	237.1596	160.9983
		Mín.	-205.4198	-174.4900	-87.0771	144.8704	98.4866
		Dif.	90.3482	66.5992	58.9048	92.2893	62.5117
6.025	11.415	Máx.	-115.0716	-105.1821	-28.1723	306.6916	173.2496
		Mín.	-205.4198	-170.1876	-87.0771	187.8015	105.9071
		Dif.	90.3482	65.0055	58.9048	118.8901	67.3424
6.025	11.665	Máx.	-138.6158	-97.8642	-33.5080	356.3817	164.2607
		Mín.	-244.2273	-158.5152	-96.0421	218.3479	100.2591
		Dif.	105.6115	60.6510	62.5341	138.0338	64.0016
6.025	11.915	Máx.	-155.1376	-87.6954	-39.3676	402.3138	150.0272
		Mín.	-271.3781	-142.2075	-105.8196	246.5586	91.4082
		Dif.	116.2404	54.5120	66.4519	155.7552	58.6190
6.025	12.165	Máx.	-167.4973	-75.6732	-45.3816	443.5902	131.4614
		Mín.	-291.6363	-122.8416	-115.8092	271.8939	79.9259
		Dif.	124.1390	47.1683	70.4276	171.6964	51.5355
6.025	12.415	Máx.	-177.0696	-61.9117	-51.1358	479.0986	109.1887
		Mín.	-307.2982	-100.6027	-125.3384	293.6769	66.1944
		Dif.	130.2285	38.6910	74.2026	185.4217	42.9943
6.025	12.665	Máx.	-184.4379	-46.5871	-56.2190	507.7492	83.8178
		Mín.	-319.3444	-75.7777	-133.7381	311.2457	50.5871
		Dif.	134.9064	29.1907	77.5192	196.5036	33.2307
6.025	12.915	Máx.	-189.7750	-29.9665	-60.2962	528.5962	56.0488
		Mín.	-328.0722	-48.8038	-140.4617	324.0265	33.5331
		Dif.	138.2972	18.8373	80.1655	204.5698	22.5157
6.025	13.165	Máx.	-193.0535	-12.4107	-63.1602	540.9294	26.6629
		Mín.	-333.4442	-20.2730	-145.1684	331.5909	15.5097
		Dif.	140.3907	7.8624	82.0082	209.3384	11.1532
6.025	13.415	Máx.	-194.1829	9.1393	-64.7221	544.3140	-2.5465
		Mín.	-335.3150	5.5808	-147.7083	333.6795	-3.9794
		Dif.	141.1320	3.5586	82.9862	210.6345	1.4330
6.025	13.665	Máx.	-193.1166	38.5063	-64.9561	538.5925	-21.0011
		Mín.	-333.6071	23.6128	-148.0330	330.2021	-34.2317
		Dif.	140.4905	14.8935	83.0768	208.3904	13.2306
6.025	13.915	Máx.	-189.9032	67.0425	-63.8625	523.8789	-38.9706
		Mín.	-328.3974	41.1313	-146.1358	321.2337	-63.6971
		Dif.	138.4942	25.9113	82.2733	202.6451	24.7265
6.025	14.165	Máx.	-184.6598	93.9874	-61.4904	500.5655	-55.9629
		Mín.	-319.8725	57.6779	-142.0916	307.0175	-91.5623
		Dif.	135.2127	36.3095	80.6012	193.5480	35.5994
6.025	14.415	Máx.	-177.4821	118.7137	-57.9950	469.3298	-71.4907
		Mín.	-308.1840	72.8768	-136.1503	287.9685	-117.0227
		Dif.	130.7019	45.8369	78.1553	181.3613	45.5319



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	14.665	Máx.	-168.3261	140.7555	-53.6639	431.1103	-85.1074
		Mín.	-293.2542	86.4513	-128.7811	264.6584	-139.3419
		Dif.	124.9282	54.3042	75.1172	166.4518	54.2345
6.025	14.915	Máx.	-156.8411	159.8193	-48.8835	387.0294	-96.4311
		Mín.	-274.5047	98.2302	-120.6172	237.7686	-157.8922
		Dif.	117.6635	61.5891	71.7336	149.2608	61.4610
6.025	15.165	Máx.	-142.0831	175.7736	-44.0662	338.2746	-105.1162
		Mín.	-250.3846	108.1420	-112.3363	208.0176	-172.1066
		Dif.	108.3014	67.6316	68.2701	130.2570	66.9904
6.025	15.415	Máx.	-121.9851	188.5912	-39.5802	285.9731	-110.7360
		Mín.	-217.5030	116.1807	-104.5470	176.0842	-181.2865
		Dif.	95.5179	72.4105	64.9668	109.8889	70.5505
6.025	15.665	Máx.	-92.3947	197.8556	-35.7187	231.1299	-112.5427
		Mín.	-169.0491	121.9843	-97.7395	142.5702	-184.2062
		Dif.	76.6543	75.8714	62.0208	88.5597	71.6636
6.025	15.765	Máx.	-92.3947	201.4812	-35.7187	182.7240	-99.4389
		Mín.	-169.0491	124.2492	-97.7395	112.8418	-162.6694
		Dif.	76.6543	77.2320	62.0208	69.8822	63.2306
6.025	16.165	Máx.	-9.7305	193.1809	-9.1323	152.1988	-52.0765
		Mín.	-23.4747	119.3734	-25.9210	93.9698	-85.0164
		Dif.	13.7442	73.8075	16.7887	58.2290	32.9399
6.025	16.415	Máx.	-9.7305	186.0615	-9.1323	79.5489	-45.2322
		Mín.	-23.4747	114.8958	-25.9210	48.9763	-73.9283
		Dif.	13.7442	71.1656	16.7887	30.5725	28.6961
6.025	16.665	Máx.	-19.9581	172.7329	-8.8963	34.3039	-43.5859
		Mín.	-38.8196	106.5244	-25.2396	21.0939	-71.2420
		Dif.	18.8614	66.2085	16.3433	13.2100	27.6561
6.025	16.915	Máx.	-21.2462	160.0636	-8.9923	-4.2462	-42.3182
		Mín.	-40.3579	98.5829	-25.1123	-7.8446	-69.1509
		Dif.	19.1117	61.4807	16.1200	3.5985	26.8327
6.025	17.165	Máx.	-19.1432	147.0410	-9.4013	-27.6605	-40.7709
		Mín.	-36.6871	90.4272	-25.5057	-45.9476	-66.5932
		Dif.	17.5440	56.6138	16.1044	18.2871	25.8223
6.025	17.415	Máx.	-15.9337	133.9020	-10.0681	-48.8022	-38.7429
		Mín.	-31.3431	82.2056	-26.3348	-80.4093	-63.2464
		Dif.	15.4094	51.6965	16.2667	31.6071	24.5035
6.025	17.665	Máx.	-12.5451	120.7872	-10.9236	-67.7255	-36.2103
		Mín.	-25.7567	74.0046	-27.4945	-111.3141	-59.0733
		Dif.	13.2116	46.7826	16.5709	43.5885	22.8630
6.025	17.915	Máx.	-9.3401	107.7753	-11.8969	-84.4997	-33.2117
		Mín.	-20.4837	65.8724	-28.8770	-138.7708	-54.1376
		Dif.	11.1436	41.9028	16.9800	54.2712	20.9258



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	18.165	Máx.	-6.4479	94.9085	-12.9220	-99.1973	-29.8036
		Mín.	-15.7181	57.8236	-30.3809	-162.8949	-48.5299
		Dif.	9.2702	37.0848	17.4589	63.6976	18.7264
6.025	18.415	Máx.	-3.9009	82.1908	-13.9408	-111.8876	-26.0078
		Mín.	-11.5047	49.8599	-31.9166	-183.7962	-42.3746
		Dif.	7.6038	32.3309	17.9758	71.9087	16.3668
6.025	18.665	Máx.	-1.6916	69.5934	-14.9053	-122.6302	-21.8746
		Mín.	-7.8275	41.9772	-33.4088	-201.5705	-35.7509
		Dif.	6.1358	27.6161	18.5035	78.9403	13.8763
6.025	18.915	Máx.	0.2064	57.0804	-15.7777	-131.4722	-17.4799
		Mín.	-4.6414	34.1494	-34.7971	-216.2933	-28.6894
		Dif.	4.8477	22.9310	19.0193	84.8211	11.2095
6.025	19.165	Máx.	1.8372	44.6027	-16.5315	-138.4452	-12.8583
		Mín.	-1.8749	26.3419	-36.0368	-228.0157	-21.2365
		Dif.	3.7121	18.2608	19.5054	89.5705	8.3782
6.025	19.415	Máx.	3.2783	32.1015	-17.1506	-143.5635	-8.0320
		Mín.	0.5963	18.5149	-37.0991	-236.7615	-13.4186
		Dif.	2.6820	13.5866	19.9484	93.1979	5.3866
6.025	19.665	Máx.	4.7840	19.5121	-17.6300	-146.8233	-3.0034
		Mín.	2.9310	10.6254	-37.9701	-242.5251	-5.2307
		Dif.	1.8529	8.8867	20.3402	95.7019	2.2273
6.025	19.915	Máx.	7.4258	6.7671	-17.9749	-148.2016	3.7776
		Mín.	4.9929	2.6301	-38.6519	-245.2708	1.8771
		Dif.	2.4329	4.1371	20.6771	97.0692	1.9005
6.025	20.165	Máx.	12.3157	-4.4708	-18.2007	-147.6563	13.0642
		Mín.	7.8844	-7.2398	-39.1618	-244.9314	7.4623
		Dif.	4.4313	2.7690	20.9611	97.2751	5.6019
6.025	20.415	Máx.	22.4830	-13.6438	-18.3325	-145.1266	23.4752
		Mín.	13.8965	-19.6348	-39.5333	-241.4092	13.7053
		Dif.	8.5864	5.9910	21.2008	96.2826	9.7699
6.025	20.665	Máx.	45.9893	-22.1211	-18.4041	-140.5334	36.2422
		Mín.	27.8056	-33.2525	-39.8176	-234.5756	21.3355
		Dif.	18.1836	11.1315	21.4135	94.0422	14.9067
6.025	20.915	Máx.	102.3043	-30.9502	-18.4565	-133.7663	54.3476
		Mín.	61.1455	-47.4458	-40.0887	-224.2490	32.1198
		Dif.	41.1588	16.4956	21.6323	90.4827	22.2279
6.025	21.015	Máx.	102.3043	-35.4898	-18.4565	-125.6750	86.0435
		Mín.	61.1455	-54.7431	-40.0887	-211.7497	50.9239
		Dif.	41.1588	19.2534	21.6323	86.0747	35.1196
6.025	21.915	Máx.	-106.5667	-61.0478	-64.6850	-94.5545	219.7179
		Mín.	-190.3643	-98.2000	-140.5391	-162.5908	130.0489
		Dif.	83.7976	37.1522	75.8541	68.0363	89.6690



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	22.165	Máx.	-106.5667	-64.1855	-64.6850	-70.7727	195.5251
		Mín.	-190.3643	-103.4469	-140.5391	-124.4167	115.7141
		Dif.	83.7976	39.2613	75.8541	53.6440	79.8109
6.025	22.415	Máx.	-88.5158	-69.4306	-66.6425	-52.0213	196.2672
		Mín.	-160.4559	-112.3334	-143.9415	-94.1395	116.1256
		Dif.	71.9401	42.9028	77.2990	42.1182	80.1416
6.025	22.665	Máx.	-82.5504	-73.4058	-69.4188	-31.6706	200.3033
		Mín.	-150.5096	-119.2184	-148.6075	-61.1574	118.4655
		Dif.	67.9592	45.8126	79.1887	29.4869	81.8377
6.025	22.915	Máx.	-83.6740	-76.7337	-73.1955	-9.6168	205.2744
		Mín.	-152.2824	-125.0323	-154.8474	-25.3055	121.3342
		Dif.	68.6085	48.2986	81.6519	15.6887	83.9402
6.025	23.165	Máx.	-89.1022	-79.0706	-78.0905	19.2092	209.5995
		Mín.	-161.1800	-129.2012	-162.8650	8.0081	123.7917
		Dif.	72.0777	50.1305	84.7745	11.2011	85.8078
6.025	23.415	Máx.	-97.2091	-80.0605	-84.1454	54.2286	212.1047
		Mín.	-174.5169	-131.1346	-172.7383	38.6257	125.1388
		Dif.	77.3078	51.0740	88.5929	15.6029	86.9658
6.025	23.665	Máx.	-106.9497	-79.3487	-91.3010	96.4082	211.8436
		Mín.	-190.5653	-130.2461	-184.3791	64.3887	124.8105
		Dif.	83.6155	50.8974	93.0781	32.0195	87.0331
6.025	23.915	Máx.	-117.5485	-76.6121	-99.3677	138.9857	208.0351
		Mín.	-208.0403	-126.0029	-197.4836	90.3698	122.3393
		Dif.	90.4918	49.3907	98.1158	48.6159	85.6958
6.025	24.165	Máx.	-128.3389	-71.6034	-107.9988	180.5975	200.0778
		Mín.	-225.8364	-117.9977	-211.4877	115.7412	117.3645
		Dif.	97.4975	46.3943	103.4889	64.8562	82.7133
6.025	24.415	Máx.	-138.6951	-64.2018	-116.6803	219.6097	187.6155
		Mín.	-242.9151	-106.0339	-225.5498	139.5120	109.6720
		Dif.	104.2201	41.8320	108.8695	80.0977	77.9436
6.025	24.665	Máx.	-148.0207	-54.4618	-124.7522	254.2194	170.6270
		Mín.	-258.2879	-90.2054	-238.5850	160.5886	99.2478
		Dif.	110.2672	35.7436	113.8328	93.6308	71.3792
6.025	24.915	Máx.	-155.7712	-42.6463	-131.4724	282.6188	149.5066
		Mín.	-271.0534	-70.9525	-249.3712	177.8745	86.3270
		Dif.	115.2822	28.3062	117.8988	104.7443	63.1796
6.025	25.165	Máx.	-161.4903	-29.2349	-136.1237	303.2075	125.0992
		Mín.	-280.4576	-49.0741	-256.7272	190.3976	71.4143
		Dif.	118.9674	19.8392	120.6034	112.8099	53.6848
6.025	25.415	Máx.	-164.8483	-14.8997	-138.1419	314.8167	98.6585
		Mín.	-285.9581	-25.6883	-259.7255	197.4455	55.2596
		Dif.	121.1098	10.7886	121.5836	117.3712	43.3989



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	25.665	Máx.	-165.6800	-0.4468	-137.2287	316.8977	71.7215
		Mín.	-287.2847	-2.1344	-257.8812	198.6789	38.7830
		Dif.	121.6046	1.6876	120.6525	118.2188	32.9386
6.025	25.915	Máx.	-164.0102	20.4476	-133.4169	309.6298	45.9205
		Mín.	-284.4827	13.0005	-251.2592	194.1971	22.9629
		Dif.	120.4725	7.4471	117.8423	115.4327	22.9576
6.025	26.165	Máx.	-160.0492	40.2010	-127.0702	293.9161	22.7697
		Mín.	-277.9064	25.1869	-240.4722	184.5363	8.7093
		Dif.	117.8572	15.0141	113.4020	109.3798	14.0604
6.025	26.415	Máx.	-154.1661	56.3081	-118.8137	271.2684	5.2637
		Mín.	-268.1747	35.1985	-226.5634	170.6010	-5.0344
		Dif.	114.0085	21.1096	107.7497	100.6674	10.2980
6.025	26.665	Máx.	-146.8511	68.0221	-109.4144	243.6113	-6.1558
		Mín.	-256.1088	42.5833	-210.8065	153.5470	-17.4483
		Dif.	109.2577	25.4389	101.3921	90.0642	11.2925
6.025	26.915	Máx.	-138.6690	74.9703	-99.6532	213.0530	-13.6487
		Mín.	-242.6546	47.1124	-194.4929	134.6439	-25.8330
		Dif.	103.9856	27.8580	94.8397	78.4091	12.1843
6.025	27.165	Máx.	-130.2057	77.1398	-90.2248	181.6757	-17.2736
		Mín.	-228.7933	48.7729	-178.7675	115.1482	-30.2360
		Dif.	98.5875	28.3669	88.5428	66.5276	12.9624
6.025	27.415	Máx.	-122.0181	74.8220	-81.6827	151.3769	-17.3329
		Mín.	-215.4570	47.7350	-164.5397	96.2068	-30.9576
		Dif.	93.4389	27.0871	82.8571	55.1701	13.6247
6.025	27.665	Máx.	-114.5947	68.5343	-74.4271	123.7744	-14.2906
		Mín.	-203.4644	44.3048	-152.4648	78.7997	-28.4659
		Dif.	88.8697	24.2295	78.0377	44.9747	14.1753
6.025	27.915	Máx.	-108.3341	58.9400	-68.7214	100.1688	-8.7007
		Mín.	-193.4844	38.8769	-142.9733	63.7154	-23.3229
		Dif.	85.1503	20.0631	74.2519	36.4534	14.6222
6.025	28.165	Máx.	-103.5383	46.7825	-64.7226	81.5445	-1.1561
		Mín.	-186.0250	31.8938	-136.3229	51.5518	-16.1310
		Dif.	82.4867	14.8887	71.6003	29.9927	14.9749
6.025	28.415	Máx.	-100.4169	32.8398	-62.5145	68.5924	7.7417
		Mín.	-181.4393	23.8183	-132.6540	42.7291	-7.5003
		Dif.	81.0224	9.0215	70.1394	25.8633	15.2420
6.025	28.665	Máx.	-99.0938	20.4096	-62.1352	61.7370	17.6064
		Mín.	-179.9370	12.6091	-132.0348	37.5066	1.7533
		Dif.	80.8432	7.8004	69.8996	24.2304	15.8531
6.025	28.915	Máx.	-99.6150	8.4516	-63.5949	61.1568	29.9763
		Mín.	-181.5951	0.5634	-134.4912	35.9955	8.8989
		Dif.	81.9801	7.8883	70.8963	25.1613	21.0775



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	29.165	Máx.	-101.9509	-2.2896	-66.8832	66.7911	41.8134
		Mín.	-186.3609	-11.8077	-140.0167	38.1644	15.7807
		Dif.	84.4100	9.5181	73.1334	28.6267	26.0327
6.025	29.415	Máx.	-105.9935	-10.0698	-71.9635	78.3326	52.3531
		Mín.	-194.0465	-24.9973	-148.5616	43.8356	21.9551
		Dif.	88.0530	14.9276	76.5981	34.4970	30.3981
6.025	29.665	Máx.	-111.5512	-16.6268	-78.7564	95.2063	60.8216
		Mín.	-204.3179	-36.0380	-160.0040	52.6747	26.9744
		Dif.	92.7667	19.4112	81.2476	42.5316	33.8472
6.025	29.915	Máx.	-118.3419	-21.5325	-87.1139	116.5437	66.4518
		Mín.	-216.6832	-44.1944	-174.1026	64.1762	30.3960
		Dif.	98.3413	22.6619	86.9888	52.3675	36.0559
6.025	30.165	Máx.	-125.9919	-24.4116	-96.7880	141.1627	68.5232
		Mín.	-230.4917	-48.8211	-190.4428	77.6529	31.8041
		Dif.	104.4997	24.4095	93.6548	63.5098	36.7191
6.025	30.415	Máx.	-134.0474	-24.9798	-107.4020	167.5716	66.4264
		Mín.	-244.9527	-49.4293	-208.3852	92.2386	30.8468
		Dif.	110.9053	24.4495	100.9832	75.3330	35.5796
6.025	30.665	Máx.	-142.0011	-23.0864	-118.4364	194.0131	59.7513
		Mín.	-259.1842	-45.7614	-227.0421	106.9133	27.2863
		Dif.	117.1831	22.6750	108.6056	87.0998	32.4650
6.025	30.915	Máx.	-149.3351	-18.7496	-129.2434	218.5630	48.3823
		Mín.	-272.2870	-37.8519	-245.3021	120.5609	21.0532
		Dif.	122.9519	19.1024	116.0587	98.0021	27.3292
6.025	31.165	Máx.	-155.5696	-12.1723	-139.1002	239.2825	32.5769
		Mín.	-283.4301	-26.0551	-261.9238	132.0563	12.2920
		Dif.	127.8606	13.8828	122.8235	107.2262	20.2848
6.025	31.415	Máx.	-160.3034	-3.7329	-147.2991	254.4036	12.9945
		Mín.	-291.9194	-11.0275	-275.6914	140.3731	1.3786
		Dif.	131.6160	7.2946	128.3923	114.0305	11.6159
6.025	31.665	Máx.	-163.2355	8.3633	-153.2515	262.5109	-5.0609
		Mín.	-297.2343	4.0076	-285.5951	144.6892	-15.3837
		Dif.	133.9987	4.3558	132.3437	117.8217	10.3228
6.025	31.915	Máx.	-164.1763	25.1177	-156.5710	262.7339	-23.9576
		Mín.	-299.0454	16.3409	-290.9728	144.4186	-33.6066
		Dif.	134.8691	8.7768	134.4018	118.3154	9.6490
6.025	32.165	Máx.	-163.0606	43.7743	-157.1116	254.6974	-37.2303
		Mín.	-297.2381	26.8757	-291.5734	139.3896	-57.5317
		Dif.	134.1775	16.8986	134.4618	115.3077	20.3014
6.025	32.415	Máx.	-159.9570	61.3263	-154.9689	238.6189	-49.7199
		Mín.	-291.9292	36.7750	-287.5596	129.7797	-80.0953
		Dif.	131.9722	24.5513	132.5907	108.8392	30.3754



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	32.665	Máx.	-155.0545	76.7043	-150.4662	215.3143	-60.6910
		Mín.	-283.4454	45.4232	-279.4845	116.0593	-100.0002
		Dif.	128.3909	31.2811	129.0184	99.2549	39.3092
6.025	32.915	Máx.	-148.6376	89.0100	-144.1240	186.0867	-69.5428
		Mín.	-272.2799	52.3047	-268.2425	98.9783	-116.1819
		Dif.	123.6423	36.7054	124.1185	87.1084	46.6391
6.025	33.165	Máx.	-141.0730	97.5685	-136.5962	152.6060	-75.8628
		Mín.	-259.0716	57.0333	-254.9605	79.4952	-127.9040
		Dif.	117.9986	40.5352	118.3643	73.1108	52.0412
6.025	33.415	Máx.	-132.7989	101.9724	-128.5793	116.7490	-79.4552
		Mín.	-244.5862	59.3771	-240.8416	58.6854	-134.8106
		Dif.	111.7873	42.5953	112.2623	58.0636	55.3555
6.025	33.665	Máx.	-124.2987	102.1084	-120.7220	80.4266	-80.3342
		Mín.	-229.6713	59.2728	-227.0072	37.6426	-136.9167
		Dif.	105.3726	42.8357	106.2852	42.7841	56.5826
6.025	33.915	Máx.	-116.0603	98.1464	-113.5627	45.4293	-78.6886
		Mín.	-215.1845	56.8189	-214.3875	17.3902	-134.5471
		Dif.	99.1242	41.3275	100.8248	28.0391	55.8585
6.025	34.165	Máx.	-108.5338	90.4937	-107.5041	14.2716	-74.8313
		Mín.	-201.9190	52.2496	-203.6765	-2.1346	-128.2484
		Dif.	93.3853	38.2441	96.1725	16.4063	53.4171
6.025	34.415	Máx.	-102.1010	79.7295	-102.8185	-7.9363	-69.1489
		Mín.	-190.5492	45.8970	-195.3415	-24.0445	-118.7010
		Dif.	88.4482	33.8325	92.5230	16.1082	49.5521
6.025	34.665	Máx.	-97.0598	66.5389	-99.6722	-26.0353	-62.0628
		Mín.	-181.6022	38.1537	-189.6652	-41.9785	-106.6496
		Dif.	84.5424	28.3852	89.9929	15.9432	44.5868
6.025	34.915	Máx.	-93.6212	51.6611	-98.1549	-39.4819	-54.0033
		Mín.	-175.4521	29.4434	-186.7980	-55.4177	-92.8574
		Dif.	81.8309	22.2177	88.6431	15.9357	38.8541
6.025	35.165	Máx.	-91.9135	35.8566	-98.3071	-45.6294	-45.3978
		Mín.	-172.3271	20.2021	-186.8064	-66.3673	-78.0843
		Dif.	80.4136	15.6546	88.4994	20.7379	32.6865
6.025	35.415	Máx.	-91.9883	19.8918	-100.1394	-48.0432	-36.6689
		Mín.	-172.3191	10.8692	-189.7066	-71.0088	-63.0825
		Dif.	80.3308	9.0226	89.5672	22.9656	26.4136
6.025	35.665	Máx.	-93.8226	4.5338	-103.6407	-46.8019	-28.2380
		Mín.	-175.3882	1.8849	-195.4790	-69.3824	-48.6024
		Dif.	81.5655	2.6489	91.8382	22.5806	20.3644
6.025	35.915	Máx.	-97.3181	-5.5553	-108.7754	-42.0872	-20.5304
		Mín.	-181.3601	-10.2095	-204.0636	-61.8034	-35.4004
		Dif.	84.0421	4.6542	95.2882	19.7163	14.8700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	36.165	Máx.	-102.2945	-12.4702	-115.4687	-32.2834	-13.9765
		Mín.	-189.9169	-22.1350	-215.3344	-50.7896	-24.2406
		Dif.	87.6224	9.6648	99.8657	18.5062	10.2641
6.025	36.415	Máx.	-108.4842	-17.7567	-123.5825	-17.7994	-9.0052
		Mín.	-200.5855	-31.2195	-229.0568	-37.2778	-15.8822
		Dif.	92.1013	13.4627	105.4743	19.4784	6.8770
6.025	36.665	Máx.	-115.5289	-21.0517	-132.8851	-0.5891	-6.0250
		Mín.	-212.7343	-36.8291	-244.8342	-21.1350	-11.0461
		Dif.	97.2054	15.7775	111.9491	20.5459	5.0211
6.025	36.915	Máx.	-122.9888	-22.0750	-143.0213	18.1791	-5.3899
		Mín.	-225.5884	-38.4766	-262.0560	-3.4907	-10.3547
		Dif.	102.5996	16.4015	119.0347	21.6698	4.9648
6.025	37.165	Máx.	-130.3658	-20.6729	-153.4958	38.4533	-7.3520
		Mín.	-238.2716	-35.8946	-279.8675	12.9900	-14.2485
		Dif.	107.9058	15.2217	126.3717	25.4633	6.8965
6.025	37.415	Máx.	-137.1440	-16.8552	-163.6818	60.0657	-12.0070
		Mín.	-249.8773	-29.1019	-297.1849	25.4798	-22.8907
		Dif.	112.7333	12.2467	133.5031	34.5860	10.8836
6.025	37.665	Máx.	-142.8386	-10.8162	-172.8680	78.0507	-19.2470
		Mín.	-259.5541	-18.4379	-312.7771	35.8993	-36.0847
		Dif.	116.7155	7.6217	139.9091	42.1514	16.8377
6.025	37.915	Máx.	-147.0394	-2.6809	-180.3440	90.6286	-28.7371
		Mín.	-266.5827	-4.8027	-325.4142	43.2232	-53.2344
		Dif.	119.5433	2.1218	145.0702	47.4055	24.4974
6.025	38.165	Máx.	-149.4378	12.9842	-185.5053	96.3613	-39.9313
		Mín.	-270.4230	4.9355	-334.0508	46.6219	-73.3731
		Dif.	120.9852	8.0486	148.5455	49.7394	33.4418
6.025	38.415	Máx.	-149.8408	30.4652	-187.9441	94.3049	-52.1277
		Mín.	-270.7379	14.7711	-337.9827	45.5508	-95.2602
		Dif.	120.8972	15.6941	150.0386	48.7541	43.1325
6.025	38.665	Máx.	-148.1805	47.9875	-187.4975	84.0986	-64.5466
		Mín.	-267.4099	24.6257	-336.9301	39.8024	-117.5198
		Dif.	119.2294	23.3618	149.4326	44.2962	52.9732
6.025	38.915	Máx.	-144.5170	64.3971	-184.2532	65.9837	-76.4127
		Mín.	-260.5441	33.8341	-331.0455	29.5184	-138.7846
		Dif.	116.0271	30.5630	146.7923	36.4654	62.3719
6.025	39.165	Máx.	-139.0195	78.6565	-178.5280	42.0998	-87.0302
		Mín.	-250.4349	41.7973	-320.8763	13.8225	-157.8264
		Dif.	111.4154	36.8592	142.3483	28.2773	70.7962
6.025	39.415	Máx.	-131.9398	89.9080	-170.8242	17.7287	-95.8463
		Mín.	-237.5186	48.0192	-307.2886	-10.5734	-173.6668
		Dif.	105.5789	41.8889	136.4644	28.3020	77.8205



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	39.665	Máx.	-123.5979	97.5135	-161.7569	-10.0411	-102.4970
		Mín.	-222.3496	52.1302	-291.3416	-38.2445	-185.6578
		Dif.	98.7517	45.3833	129.5847	28.2034	83.1608
6.025	39.915	Máx.	-114.3712	101.0835	-151.9626	-35.9079	-106.8260
		Mín.	-205.5812	53.9050	-274.1294	-71.7086	-193.5137
		Dif.	91.2100	47.1785	122.1668	35.8008	86.6877
6.025	40.165	Máx.	-104.6684	100.4892	-142.0151	-57.2126	-108.8700
		Mín.	-187.9231	53.2692	-256.6351	-110.8246	-197.2868
		Dif.	83.2547	47.2200	114.6200	53.6120	88.4167
6.025	40.415	Máx.	-94.8929	95.8435	-132.3705	-77.9073	-108.8194
		Mín.	-170.0773	50.2888	-239.6357	-149.0382	-197.2980
		Dif.	75.1844	45.5547	107.2651	71.1309	88.4786
6.025	40.665	Máx.	-85.4051	87.4511	-123.3472	-97.1598	-106.9668
		Mín.	-152.6727	45.1416	-223.6664	-184.9223	-194.0479
		Dif.	67.2677	42.3095	100.3193	87.7626	87.0811
6.025	40.915	Máx.	-76.4958	75.7421	-115.1332	-114.2870	-103.6579
		Mín.	-136.2201	38.0790	-209.0356	-217.3092	-188.1298
		Dif.	59.7242	37.6630	93.9024	103.0221	84.4719
6.025	41.165	Máx.	-68.3752	61.2061	-107.8110	-128.7571	-99.2276
		Mín.	-121.0915	29.3892	-195.8666	-245.2916	-180.1850
		Dif.	52.7163	31.8169	88.0556	116.5345	80.9574
6.025	41.415	Máx.	-61.1727	44.3399	-101.3868	-140.1749	-93.8562
		Mín.	-107.5227	19.3669	-184.1498	-268.1973	-170.9728
		Dif.	46.3500	24.9731	82.7630	128.0224	77.1167
6.025	41.665	Máx.	-54.9460	25.6117	-95.8181	-148.2619	-88.0187
		Mín.	-95.6282	8.2930	-173.7920	-285.5511	-160.8807
		Dif.	40.6822	17.3187	77.9739	137.2893	72.8620
6.025	41.915	Máx.	-49.4713	5.4420	-91.0357	-152.8339	-81.9977
		Mín.	-85.6402	-3.5755	-164.6551	-297.0341	-150.3950
		Dif.	36.1690	9.0175	73.6194	144.2002	68.3974
6.025	42.165	Máx.	-44.9022	-12.7316	-86.9584	-153.7831	-76.0414
		Mín.	-77.2767	-19.0818	-156.5846	-302.4486	-139.9420
		Dif.	32.3745	6.3502	69.6262	148.6655	63.9006
6.025	42.415	Máx.	-41.1594	-27.0348	-83.5003	-151.0633	-70.3666
		Mín.	-70.3668	-39.5903	-149.4250	-301.6901	-129.8915
		Dif.	29.2074	12.5555	65.9248	150.6268	59.5248
6.025	42.665	Máx.	-38.1010	-40.1853	-80.5723	-144.6813	-65.1597
		Mín.	-64.6796	-61.9567	-143.0266	-294.7280	-120.5607
		Dif.	26.5786	21.7715	62.4543	150.0467	55.4010
6.025	42.915	Máx.	-35.5314	-53.4602	-78.0784	-134.6904	-60.5754
		Mín.	-59.8946	-84.5659	-137.2437	-281.5922	-112.2131
		Dif.	24.3632	31.1057	59.1653	146.9019	51.6377



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.025	43.165	Máx.	-33.1834	-66.7739	-75.9094	-121.1841	-56.7290
		Mín.	-55.5698	-107.2697	-131.9284	-262.3632	-105.0468
		Dif.	22.3863	40.4958	56.0189	141.1791	48.3178
6.025	43.415	Máx.	-30.6853	-80.0928	-73.9365	-104.2868	-53.6796
		Mín.	-51.0808	-130.0018	-126.9233	-237.1588	-99.1691
		Dif.	20.3955	49.9090	52.9867	132.8720	45.4895
6.025	43.665	Máx.	-27.4990	-93.4480	-72.0128	-84.1350	-51.4010
		Mín.	-45.5078	-152.7968	-122.0616	-206.1125	-94.5488
		Dif.	18.0087	59.3487	50.0488	121.9775	43.1478
6.025	43.915	Máx.	-22.7219	-106.9293	-69.9903	-60.8501	-49.7354
		Mín.	-37.5035	-175.7848	-117.1858	-169.3360	-90.9397
		Dif.	14.7817	68.8555	47.1954	108.4859	41.2044
6.025	44.165	Máx.	-14.1483	-120.1734	-67.7699	-34.5316	-48.3232
		Mín.	-25.5962	-199.4261	-112.2071	-126.8821	-87.7592
		Dif.	11.4480	79.2527	44.4372	92.3505	39.4360
6.025	44.415	Máx.	1.1435	-132.6810	-65.4216	-5.4652	-46.4921
		Mín.	-6.3871	-222.6257	-107.2664	-78.8645	-83.8924
		Dif.	7.5306	89.9448	41.8448	73.3993	37.4003
6.025	44.665	Máx.	35.3707	-141.4530	-63.4972	24.1609	-43.0657
		Mín.	19.1425	-241.6371	-103.2198	-27.0948	-77.3524
		Dif.	16.2282	100.1841	39.7226	51.2557	34.2866
6.025	44.915	Máx.	35.3707	-144.3169	-63.4972	79.4427	-29.6733
		Mín.	19.1425	-249.3846	-103.2198	57.5443	-53.0958
		Dif.	16.2282	105.0677	39.7226	21.8984	23.4225
6.275	0.415	Máx.	-8.2629	127.8634	-7.1155	64.8516	-11.6189
		Mín.	-23.8074	78.5824	-10.6204	44.7847	-31.2444
		Dif.	15.5445	49.2810	3.5049	20.0669	19.6256
6.275	0.665	Máx.	-8.2629	117.5392	-7.1155	36.2946	-14.1764
		Mín.	-23.8074	72.1466	-10.6204	-1.2260	-37.5596
		Dif.	15.5445	45.3926	3.5049	37.5207	23.3832
6.275	0.915	Máx.	-3.4609	101.6125	-9.4459	21.8003	-14.9981
		Mín.	-8.7581	62.3220	-14.3259	-24.7508	-38.3900
		Dif.	5.2972	39.2905	4.8801	46.5511	23.3920
6.275	1.165	Máx.	-2.0247	91.4141	-11.4403	8.6538	-15.6631
		Mín.	-3.2171	56.2940	-17.5914	-45.8905	-37.9470
		Dif.	1.1925	35.1201	6.1511	54.5444	22.2839
6.275	1.415	Máx.	-0.6448	82.8087	-13.1407	-3.6359	-16.3366
		Mín.	-2.5311	51.2835	-20.4782	-64.9208	-36.9603
		Dif.	1.8863	31.5252	7.3375	61.2850	20.6237
6.275	1.665	Máx.	0.2127	75.0800	-14.5633	-15.2080	-16.9258
		Mín.	-2.8636	46.8192	-22.9944	-82.0328	-35.6403
		Dif.	3.0763	28.2608	8.4311	66.8248	18.7145



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	1.915	Máx.	0.6391	67.9690	-15.4824	-26.0951	-17.3041
		Mín.	-2.9829	42.7125	-25.4623	-97.3783	-34.0267
		Dif.	3.6220	25.2565	9.9800	71.2832	16.7226
6.275	2.165	Máx.	0.9844	61.3215	-16.1137	-36.2768	-17.3809
		Mín.	-2.7998	38.8510	-27.7985	-111.0775	-32.1170
		Dif.	3.7842	22.4705	11.6848	74.8007	14.7361
6.275	2.415	Máx.	1.3556	55.0381	-16.6364	-45.7121	-17.1126
		Mín.	-2.3502	35.1651	-29.9445	-123.2290	-29.9091
		Dif.	3.7058	19.8730	13.3081	77.5170	12.7965
6.275	2.665	Máx.	1.7638	49.0603	-17.1136	-54.3621	-16.4934
		Mín.	-1.7117	31.6174	-31.9225	-133.9219	-27.4117
		Dif.	3.4755	17.4429	14.8090	79.5598	10.9183
6.275	2.915	Máx.	2.1869	43.3568	-17.5809	-62.2034	-15.2306
		Mín.	-0.9650	28.1926	-33.7429	-143.2426	-24.9541
		Dif.	3.1520	15.1642	16.1619	81.0391	9.7235
6.275	3.165	Máx.	2.5965	37.9106	-18.0511	-69.2315	-13.6999
		Mín.	-0.1782	24.8864	-35.4053	-151.2772	-22.2159
		Dif.	2.7746	13.0242	17.3543	82.0457	8.5160
6.275	3.415	Máx.	2.9669	32.7092	-18.5201	-75.4585	-11.9656
		Mín.	0.5977	21.6983	-36.9022	-158.1113	-19.1941
		Dif.	2.3692	11.0109	18.3822	82.6527	7.2285
6.275	3.665	Máx.	3.2787	27.7381	-18.9739	-80.9094	-10.0535
		Mín.	1.3269	18.6265	-38.2213	-163.8270	-15.9238
		Dif.	1.9517	9.1117	19.2475	82.9176	5.8703
6.275	3.915	Máx.	3.5173	22.9778	-19.3930	-85.6165	-7.9873
		Mín.	1.9862	15.6649	-39.3481	-168.5010	-12.4373
		Dif.	1.5311	7.3129	19.9551	82.8846	4.4500
6.275	4.165	Máx.	3.8644	18.4021	-19.7564	-89.6150	-5.7881
		Mín.	2.3690	12.8025	-40.2678	-172.2020	-8.7636
		Dif.	1.4954	5.5996	20.5114	82.5871	2.9755
6.275	4.415	Máx.	4.1416	13.9786	-20.0431	-92.9392	-3.4668
		Mín.	2.6369	10.0235	-40.9664	-174.9883	-4.9356
		Dif.	1.5046	3.9551	20.9233	82.0491	1.4689
6.275	4.665	Máx.	4.3015	9.8899	-20.2339	-95.6199	0.2960
		Mín.	2.8251	7.0864	-41.4312	-176.9065	-2.3116
		Dif.	1.4764	2.8035	21.1973	81.2865	2.6076
6.275	4.915	Máx.	4.3375	7.0688	-20.3119	-97.6818	4.3938
		Mín.	2.9295	2.9915	-41.6514	-177.9899	0.1807
		Dif.	1.4080	4.0773	21.3396	80.3081	4.2131
6.275	5.165	Máx.	4.2427	4.2587	-20.2627	-99.1424	8.5737
		Mín.	2.9460	-1.0789	-41.6184	-178.2584	2.7628
		Dif.	1.2967	5.3376	21.3558	79.1160	5.8109



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	5.415	Máx.	4.0781	1.4328	-20.0745	-100.0107	12.8213
		Mín.	2.8009	-5.1775	-41.3255	-177.7166	5.4201
		Dif.	1.2772	6.6103	21.2510	77.7059	7.4012
6.275	5.665	Máx.	3.8933	-1.4385	-19.7381	-100.2866	17.1225
		Mín.	2.4295	-9.3583	-40.7685	-176.3543	8.1389
		Dif.	1.4638	7.9197	21.0303	76.0677	8.9835
6.275	5.915	Máx.	3.7223	-4.3867	-19.2468	-99.9604	21.4629
		Mín.	1.7786	-13.6763	-39.9452	-174.1457	10.9062
		Dif.	1.9437	9.2896	20.6984	74.1853	10.5567
6.275	6.165	Máx.	3.4231	-7.4445	-18.5961	-99.0124	25.8276
		Mín.	0.9674	-18.1871	-38.8562	-171.0489	13.7086
		Dif.	2.4557	10.7427	20.2602	72.0366	12.1190
6.275	6.415	Máx.	2.9861	-10.6455	-17.7841	-97.4124	30.2007
		Mín.	-0.0222	-22.9463	-37.5050	-167.0060	16.5329
		Dif.	3.0083	12.3008	19.7209	69.5936	13.6678
6.275	6.665	Máx.	2.3998	-14.0237	-16.8115	-95.1199	34.5649
		Mín.	-1.2116	-28.0089	-35.8981	-161.9424	19.3648
		Dif.	3.6113	13.9852	19.0866	66.8226	15.2000
6.275	6.915	Máx.	1.6505	-17.6132	-15.6818	-92.0832	38.9008
		Mín.	-2.6256	-33.4292	-34.0455	-155.7671	22.1893
		Dif.	4.2761	15.8160	18.3638	63.6838	16.7115
6.275	7.165	Máx.	0.7219	-21.4473	-14.4014	-88.2401	43.1865
		Mín.	-4.2933	-39.2598	-31.9619	-148.3719	24.9894
		Dif.	5.0152	17.8125	17.5606	60.1318	18.1971
6.275	7.415	Máx.	-0.4049	-25.5584	-12.9804	-83.5168	47.3971
		Mín.	-6.2482	-45.5510	-29.6668	-139.6317	27.7466
		Dif.	5.8433	19.9926	16.6864	56.1149	19.6505
6.275	7.665	Máx.	-1.7518	-29.9771	-11.4330	-77.8285	51.5033
		Mín.	-8.5285	-52.3496	-27.1856	-129.4044	30.4395
		Dif.	6.7768	22.3725	15.7525	51.5758	21.0638
6.275	7.915	Máx.	-3.3439	-34.7312	-9.7783	-71.0791	55.4706
		Mín.	-11.1782	-59.6979	-24.5510	-117.5307	33.0436
		Dif.	7.8343	24.9667	14.7728	46.4516	22.4270
6.275	8.165	Máx.	-5.2097	-39.8452	-8.0407	-63.1612	59.2581
		Mín.	-14.2464	-67.6322	-21.8041	-103.8347	35.5305
		Dif.	9.0367	27.7870	13.7634	40.6735	23.7276
6.275	8.415	Máx.	-7.3801	-45.3384	-6.2514	-53.9567	62.8167
		Mín.	-17.7870	-76.1802	-18.9955	-88.1245	37.8668
		Dif.	10.4070	30.8418	12.7442	34.1678	24.9499
6.275	8.665	Máx.	-9.8868	-51.2234	-4.4489	-43.2466	66.0873
		Mín.	-21.8556	-85.3586	-16.1875	-70.2840	40.0131
		Dif.	11.9688	34.1352	11.7386	27.0374	26.0742



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	8.915	Máx.	-12.7572	-57.5035	-2.6804	-30.8735	68.9990
		Mín.	-26.5010	-95.1693	-13.4547	-50.1136	41.9230
		Dif.	13.7438	37.6658	10.7743	19.2401	27.0760
6.275	9.165	Máx.	-16.0006	-64.1699	-1.0019	-16.8237	71.4680
		Mín.	-31.7442	-105.5943	-10.8859	-27.2536	43.5428
		Dif.	15.7436	41.4244	9.8840	10.4300	27.9252
6.275	9.415	Máx.	-19.5756	-71.1966	0.5209	-0.6484	73.4003
		Mín.	-37.5266	-116.5885	-8.5843	-1.7715	44.8132
		Dif.	17.9510	45.3919	9.1051	1.1231	28.5871
6.275	9.665	Máx.	-23.3116	-78.5341	1.8137	28.2449	74.7040
		Mín.	-43.5855	-128.0693	-6.6662	16.1161	45.6774
		Dif.	20.2740	49.5352	8.4799	12.1288	29.0266
6.275	9.915	Máx.	-26.7181	-86.0982	2.7967	60.6695	75.3366
		Mín.	-49.1541	-139.9006	-5.2573	35.9453	46.0946
		Dif.	22.4359	53.8023	8.0540	24.7243	29.2420
6.275	10.165	Máx.	-28.5292	-93.7516	3.3908	96.6156	75.3859
		Mín.	-52.2404	-151.8649	-4.4819	58.0150	46.1235
		Dif.	23.7111	58.1133	7.8728	38.6006	29.2624
6.275	10.415	Máx.	-25.6038	-101.2671	3.5331	136.1884	75.3242
		Mín.	-47.8925	-163.6131	-4.4419	82.3944	46.0862
		Dif.	22.2886	62.3460	7.9750	53.7939	29.2380
6.275	10.665	Máx.	-10.2788	-108.3510	3.2061	179.3896	76.6816
		Mín.	-24.0169	-174.8450	-5.1732	109.0853	46.9293
		Dif.	13.7381	66.4940	8.3793	70.3043	29.7523
6.275	10.765	Máx.	-10.2788	-111.7663	3.2061	220.5972	91.0705
		Mín.	-24.0169	-180.2916	-5.1732	134.6256	55.8125
		Dif.	13.7381	68.5253	8.3793	85.9716	35.2579
6.275	11.165	Máx.	-129.9338	-116.9282	3.3350	248.5937	166.4560
		Mín.	-228.9746	-189.2671	-30.9359	151.9588	101.7597
		Dif.	99.0408	72.3389	34.2709	96.6349	64.6963
6.275	11.415	Máx.	-129.9338	-114.6315	3.3350	323.2286	180.0987
		Mín.	-228.9746	-185.6476	-30.9359	198.0357	109.9788
		Dif.	99.0408	71.0161	34.2709	125.1929	70.1198
6.275	11.665	Máx.	-155.9381	-107.9645	-1.4658	376.2248	171.7620
		Mín.	-271.8530	-175.0587	-39.0376	230.6122	104.7328
		Dif.	115.9149	67.0943	37.5717	145.6126	67.0292
6.275	11.915	Máx.	-174.8263	-98.0173	-7.0064	425.9035	157.8427
		Mín.	-302.9176	-159.1334	-48.3124	261.1144	96.0934
		Dif.	128.0912	61.1162	41.3059	164.7891	61.7492
6.275	12.165	Máx.	-189.4991	-85.6435	-12.8941	471.1208	139.1385
		Mín.	-327.0007	-139.2112	-58.1214	288.8521	84.5441
		Dif.	137.5016	53.5678	45.2273	182.2687	54.5944



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	12.415	Máx.	-201.2421	-70.8841	-18.6288	510.4121	116.2069
		Mín.	-346.2539	-115.3550	-67.6500	312.9344	70.4258
		Dif.	145.0119	44.4709	49.0212	197.4777	45.7811
6.275	12.665	Máx.	-210.5015	-53.9396	-23.6924	542.3215	89.7002
		Mín.	-361.4339	-87.8887	-76.0515	332.4766	54.1398
		Dif.	150.9324	33.9491	52.3591	209.8449	35.5604
6.275	12.915	Máx.	-217.3188	-35.1833	-27.6861	565.6203	60.4652
		Mín.	-372.6223	-57.4209	-82.6718	346.7345	36.2061
		Dif.	155.3034	22.2376	54.9857	218.8858	24.2592
6.275	13.165	Máx.	-221.5607	-15.1286	-30.4302	579.4524	29.4584
		Mín.	-379.6066	-24.7926	-87.2114	355.1930	17.2106
		Dif.	158.0458	9.6641	56.7811	224.2594	12.2478
6.275	13.415	Máx.	-223.0573	9.0431	-31.9285	583.3471	-1.8645
		Mín.	-382.1089	5.5574	-89.6679	357.5737	-2.8259
		Dif.	159.0515	3.4857	57.7394	225.7734	0.9614
6.275	13.665	Máx.	-221.7278	42.8722	-32.2130	577.1459	-21.3281
		Mín.	-379.9928	26.3131	-90.0844	353.7886	-34.7557
		Dif.	158.2650	16.5591	57.8714	223.3573	13.4276
6.275	13.915	Máx.	-217.6440	75.6329	-31.2431	560.9503	-40.3064
		Mín.	-373.3699	46.4063	-88.3859	343.9068	-65.9003
		Dif.	155.7260	29.2266	57.1427	217.0435	25.5940
6.275	14.165	Máx.	-210.9961	106.2842	-28.9685	535.1589	-58.2535
		Mín.	-362.5448	65.2094	-84.4849	328.1758	-95.3557
		Dif.	151.5487	41.0748	55.5163	206.9831	37.1022
6.275	14.415	Máx.	-201.9852	133.9374	-25.4842	500.5484	-74.5783
		Mín.	-347.8399	82.1890	-78.5365	307.0702	-122.1451
		Dif.	145.8547	51.7484	53.0522	193.4782	47.5668
6.275	14.665	Máx.	-190.6976	157.9219	-21.1083	458.2958	-88.7277
		Mín.	-329.3912	96.9453	-71.0649	281.3048	-145.3569
		Dif.	138.6936	60.9766	49.9566	176.9910	56.6292
6.275	14.915	Máx.	-176.9327	177.8478	-16.3229	409.8748	-100.2635
		Mín.	-306.8656	109.2495	-62.8657	251.7725	-164.2711
		Dif.	129.9328	68.5983	46.5428	158.1023	64.0076
6.275	15.165	Máx.	-159.8876	193.6320	-11.6418	356.8554	-108.8554
		Mín.	-278.9431	119.0597	-54.7876	219.4223	-178.3460
		Dif.	119.0556	74.5723	43.1458	137.4331	69.4907
6.275	15.415	Máx.	-137.5778	205.4575	-7.4909	300.6878	-114.1497
		Mín.	-242.3647	126.4719	-47.5366	185.1278	-187.0030
		Dif.	104.7869	78.9856	40.0457	115.5600	72.8534
6.275	15.665	Máx.	-105.8057	213.2066	-4.1537	242.5735	-115.4907
		Mín.	-190.2353	131.3365	-41.5884	149.6096	-189.1673
		Dif.	84.4296	81.8701	37.4346	92.9639	73.6766



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	15.765	Máx.	-105.8057	215.9865	-4.1537	191.3552	-101.6255
		Mín.	-190.2353	133.0860	-41.5884	118.1561	-166.3743
		Dif.	84.4296	82.9005	37.4346	73.1991	64.7488
6.275	16.165	Máx.	-12.3530	205.6596	-0.5922	158.8990	-52.3382
		Mín.	-27.3463	126.9721	-10.6457	98.1008	-85.5247
		Dif.	14.9933	78.6875	10.0535	60.7982	33.1866
6.275	16.415	Máx.	-12.3530	197.9258	-0.5922	81.8449	-45.5007
		Mín.	-27.3463	122.1209	-10.6457	50.4061	-74.4321
		Dif.	14.9933	75.8048	10.0535	31.4389	28.9313
6.275	16.665	Máx.	-21.7052	183.3551	-0.8226	34.3609	-43.5573
		Mín.	-41.3481	112.9939	-10.7517	21.1396	-71.2567
		Dif.	19.6428	70.3611	9.9291	13.2213	27.6994
6.275	16.915	Máx.	-22.4950	169.4559	-1.4071	-5.3392	-42.0079
		Mín.	-42.0861	104.3037	-11.4514	-9.6752	-68.7030
		Dif.	19.5911	65.1522	10.0443	4.3360	26.6951
6.275	17.165	Máx.	-20.1044	155.2779	-2.3072	-29.7060	-40.2246
		Mín.	-37.9314	95.4439	-12.6779	-49.3365	-65.7569
		Dif.	17.8270	59.8341	10.3707	19.6305	25.5322
6.275	17.415	Máx.	-16.7325	141.0891	-3.4508	-51.6375	-38.0183
		Mín.	-32.2993	86.5813	-14.3166	-85.0899	-62.1147
		Dif.	15.5668	54.5078	10.8658	33.4524	24.0963
6.275	17.665	Máx.	-13.2590	127.0366	-4.7561	-71.2174	-35.3670
		Mín.	-26.5510	77.8070	-16.2403	-117.0690	-57.7424
		Dif.	13.2920	49.2296	11.4842	45.8516	22.3753
6.275	17.915	Máx.	-10.0175	113.1945	-6.1440	-88.5397	-32.3061
		Mín.	-21.1983	69.1661	-18.3261	-145.4242	-52.6982
		Dif.	11.1809	44.0284	12.1821	56.8844	20.3920
6.275	18.165	Máx.	-7.1177	99.5899	-7.5436	-103.6979	-28.8856
		Mín.	-16.4056	60.6730	-20.4637	-170.3053	-47.0630
		Dif.	9.2878	38.9169	12.9201	66.6074	18.1773
6.275	18.415	Máx.	-4.5790	86.2347	-8.8938	-116.7779	-25.0995
		Mín.	-12.1969	52.3033	-22.5578	-191.8504	-40.9696
		Dif.	7.6179	33.9313	13.6640	75.0725	15.8701
6.275	18.665	Máx.	-2.3846	73.0747	-10.1451	-127.8534	-21.0407
		Mín.	-8.5416	44.0594	-24.5299	-210.1784	-34.4333
		Dif.	6.1570	29.0153	14.3848	82.3250	13.3926
6.275	18.915	Máx.	-0.5016	60.0626	-11.2586	-136.9831	-16.7467
		Mín.	-5.3843	35.9087	-26.3175	-225.3840	-27.5023
		Dif.	4.8827	24.1539	15.0589	88.4009	10.7556
6.275	19.165	Máx.	1.1183	47.1383	-12.2062	-144.2087	-12.2435
		Mín.	-2.6465	27.8111	-27.8736	-237.5351	-20.2106
		Dif.	3.7648	19.3271	15.6674	93.3264	7.9671



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	19.415	Máx.	2.5545	34.2329	-12.9700	-149.5536	-7.5449
		Mín.	-0.1997	19.7214	-29.1661	-246.6699	-12.5722
		Dif.	2.7543	14.5115	16.1961	97.1163	5.0273
6.275	19.665	Máx.	3.9768	21.2730	-13.5419	-153.0219	-2.6452
		Mín.	2.2004	11.5921	-30.1768	-252.7958	-4.5702
		Dif.	1.7764	9.6809	16.6349	99.7739	1.9251
6.275	19.915	Máx.	6.4968	8.1847	-13.9228	-154.5984	4.2278
		Mín.	4.3721	3.3766	-30.9011	-255.8890	2.1430
		Dif.	2.1248	4.8081	16.9783	101.2906	2.0848
6.275	20.165	Máx.	11.3705	-3.6356	-14.1216	-154.2486	13.3477
		Mín.	7.2569	-6.4270	-31.3467	-255.8944	7.6246
		Dif.	4.1136	2.7914	17.2251	101.6457	5.7231
6.275	20.415	Máx.	21.4927	-13.2095	-14.1537	-151.9205	23.6241
		Mín.	13.2432	-18.8642	-31.5322	-252.7277	13.7845
		Dif.	8.2494	5.6547	17.3786	100.8073	9.8396
6.275	20.665	Máx.	44.8794	-21.7936	-14.0365	-147.5476	36.3015
		Mín.	27.0768	-32.6558	-31.4831	-246.2812	21.3596
		Dif.	17.8026	10.8623	17.4466	98.7336	14.9419
6.275	20.915	Máx.	100.9107	-30.5761	-13.7796	-141.0442	54.3767
		Mín.	60.2299	-46.7639	-31.2219	-236.4138	32.1242
		Dif.	40.6808	16.1878	17.4423	95.3696	22.2525
6.275	21.015	Máx.	100.9107	-35.0371	-13.7796	-133.1448	85.9512
		Mín.	60.2299	-53.9252	-31.2219	-224.3054	50.8463
		Dif.	40.6808	18.8880	17.4423	91.1606	35.1049
6.275	21.915	Máx.	-110.7007	-63.4780	-44.7918	-101.9629	220.7747
		Mín.	-196.6594	-101.9901	-103.7112	-175.1602	130.6743
		Dif.	85.9587	38.5121	58.9194	73.1973	90.1004
6.275	22.165	Máx.	-110.7007	-67.6673	-44.7918	-77.8250	197.0757
		Mín.	-196.6594	-108.9987	-103.7112	-136.3445	116.6451
		Dif.	85.9587	41.3313	58.9194	58.5196	80.4306
6.275	22.415	Máx.	-93.2073	-74.9320	-45.2979	-58.9616	198.7130
		Mín.	-167.6589	-121.2698	-104.7064	-105.9178	117.6069
		Dif.	74.4516	46.3378	59.4085	46.9562	81.1061
6.275	22.665	Máx.	-88.1076	-80.8026	-46.6615	-38.0232	203.9214
		Mín.	-159.1502	-131.3331	-107.0419	-71.9904	120.6645
		Dif.	71.0427	50.5305	60.3804	33.9672	83.2569
6.275	22.915	Máx.	-90.4336	-85.9470	-49.0748	-14.8895	210.2779
		Mín.	-162.9275	-140.1936	-111.0451	-34.3700	124.3792
		Dif.	72.4939	54.2466	61.9703	19.4805	85.8987
6.275	23.165	Máx.	-97.4422	-89.9987	-52.7003	14.1649	216.1231
		Mín.	-174.4590	-147.2376	-116.9930	2.9578	127.7638
		Dif.	77.0168	57.2388	64.2926	11.2071	88.3593



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	23.415	Máx.	-107.5408	-92.5248	-57.6480	51.2797	220.1730
		Mín.	-191.1125	-151.7453	-125.0755	37.1834	130.0523
		Dif.	83.5717	59.2205	67.4275	14.0963	90.1206
6.275	23.665	Máx.	-119.6926	-93.0455	-63.9379	97.9393	221.3271
		Mín.	-211.1723	-152.9213	-135.3340	65.6303	130.5868
		Dif.	91.4797	59.8758	71.3961	32.3090	90.7403
6.275	23.915	Máx.	-133.0852	-91.0734	-71.4522	145.8289	218.6045
		Mín.	-233.2918	-149.9588	-147.5815	94.7921	128.7793
		Dif.	100.2065	58.8853	76.1294	51.0368	89.8252
6.275	24.165	Máx.	-146.9528	-86.1774	-79.8849	193.3802	211.1708
		Mín.	-256.2000	-142.1447	-161.3183	123.7206	124.1291
		Dif.	109.2472	55.9673	81.4334	69.6596	87.0417
6.275	24.415	Máx.	-160.4975	-78.0659	-88.7050	238.6053	198.4378
		Mín.	-278.5728	-128.9992	-175.6702	151.2145	116.2824
		Dif.	118.0753	50.9333	86.9652	87.3908	82.1554
6.275	24.665	Máx.	-172.8827	-66.6801	-97.1591	279.2003	180.2081
		Mín.	-299.0220	-110.4293	-189.3920	175.8821	105.1195
		Dif.	126.1393	43.7492	92.2329	103.3182	75.0886
6.275	24.915	Máx.	-183.2789	-52.2740	-104.3386	312.7560	156.8217
		Mín.	-316.1731	-86.8623	-200.9796	196.2679	90.8428
		Dif.	132.8942	34.5882	96.6410	116.4881	65.9789
6.275	25.165	Máx.	-190.9407	-35.4552	-109.3223	337.0640	129.2405
		Mín.	-328.7928	-59.3127	-208.9075	211.0363	74.0268
		Dif.	137.8521	23.8575	99.5852	126.0277	55.2137
6.275	25.415	Máx.	-195.2969	-17.1664	-111.3648	350.4602	99.0123
		Mín.	-335.9380	-29.3514	-211.9435	219.1780	55.5973
		Dif.	140.6411	12.1850	100.5787	131.2822	43.4150
6.275	25.665	Máx.	-196.0434	1.5692	-110.0632	352.1221	68.0976
		Mín.	-337.1092	0.8807	-209.4278	220.1885	36.7274
		Dif.	141.0658	0.6885	99.3646	131.9336	31.3702
6.275	25.915	Máx.	-193.2147	30.0118	-105.4478	342.2430	38.5999
		Mín.	-332.3693	18.7379	-201.4242	214.1733	18.6781
		Dif.	139.1547	11.2739	95.9764	128.0697	19.9217
6.275	26.165	Máx.	-187.1730	55.1148	-97.9892	322.0291	12.4556
		Mín.	-322.3272	34.1629	-188.7277	201.8473	2.6133
		Dif.	135.1542	20.9519	90.7385	120.1818	9.8423
6.275	26.415	Máx.	-178.5370	75.0893	-88.4962	293.5154	-4.4961
		Mín.	-308.0190	46.5296	-172.6911	184.4260	-14.9145
		Dif.	129.4820	28.5597	84.1949	109.0894	10.4184
6.275	26.665	Máx.	-168.0916	89.0013	-77.9322	259.2512	-16.6429
		Mín.	-290.7584	55.2718	-154.9170	163.4381	-28.0958
		Dif.	122.6667	33.7295	76.9848	95.8132	11.4529



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
6.275	26.915	Máx.	-156.6916	96.5141	-67.2259	221.9490	-24.0598
		Mín.	-271.9738	60.1805	-136.9436	140.5142	-36.4237
		Dif.	115.2821	36.3336	69.7177	81.4348	12.3638
6.275	27.165	Máx.	-145.1674	97.8142	-57.1422	184.1848	-26.9456
		Mín.	-253.0523	61.3610	-120.0319	117.2064	-40.0882
		Dif.	107.8848	36.4532	62.8897	66.9783	13.1426
6.275	27.415	Máx.	-134.2532	93.4770	-48.2293	148.2014	-25.7753
		Mín.	-235.2196	59.1534	-105.0823	94.8685	-39.5670
		Dif.	100.9663	34.3236	56.8530	53.3329	13.7917
6.275	27.665	Máx.	-124.5461	84.3191	-40.8292	115.8195	-21.1763
		Mín.	-219.4734	54.0441	-92.6532	74.6006	-35.4976
		Dif.	94.9273	30.2751	51.8241	41.2188	14.3213
6.275	27.915	Máx.	-116.4967	71.2701	-35.1209	88.4310	-13.8338
		Mín.	-206.5683	46.5884	-83.0362	57.2448	-28.5790
		Dif.	90.0717	24.6818	47.9153	31.1863	14.7452
6.275	28.165	Máx.	-110.4215	55.2849	-31.1748	67.0416	-4.4317
		Mín.	-197.0367	37.3570	-76.3465	43.4091	-19.5092
		Dif.	86.6152	17.9279	45.1717	23.6325	15.0775
6.275	28.415	Máx.	-106.5250	37.2970	-29.0023	52.3300	6.3740
		Mín.	-191.2248	26.9070	-72.6063	33.5037	-8.9567
		Dif.	84.6997	10.3899	43.6040	18.8263	15.3306
6.275	28.665	Máx.	-104.9218	21.2951	-28.5934	44.7034	18.2732
		Mín.	-189.3293	12.6863	-71.8070	27.7744	2.1281
		Dif.	84.4075	8.6088	43.2137	16.9290	16.1451
6.275	28.915	Máx.	-105.6523	6.0460	-29.9397	44.3350	33.0769
		Mín.	-191.4222	-2.6722	-73.9475	26.3260	10.7118
		Dif.	85.7699	8.7183	44.0078	18.0090	22.3651
6.275	29.165	Máx.	-108.6887	-6.4620	-33.0433	51.1767	47.3371
		Mín.	-197.4583	-19.7581	-79.0469	29.1313	19.0197
		Dif.	88.7696	13.2961	46.0036	22.0454	28.3174
6.275	29.415	Máx.	-113.9287	-16.5191	-37.9101	64.9449	60.2530
		Mín.	-207.2636	-36.8485	-87.1323	36.0243	26.5872
		Dif.	93.3349	20.3294	49.2222	28.9206	33.6658
6.275	29.665	Máx.	-121.1804	-25.1492	-44.5283	85.0827	70.9803
		Mín.	-220.5071	-51.4408	-98.2000	46.6799	32.9266
		Dif.	99.3267	26.2917	53.6718	38.4027	38.0537
6.275	29.915	Máx.	-130.1410	-31.8024	-52.8323	110.7044	78.6351
		Mín.	-236.6637	-62.5865	-112.1525	60.5830	37.5286
		Dif.	106.5227	30.7841	59.3202	50.1214	41.1065
6.275	30.165	Máx.	-140.3774	-35.9544	-62.6549	140.5392	82.3296
		Mín.	-254.9806	-69.3790	-128.7136	76.9964	39.8821
		Dif.	114.6032	33.4246	66.0587	63.5428	42.4475



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
6.275	30.415	Máx.	-151.3216	-37.1608	-73.6749	172.8957	81.2488
		Mín.	-274.4696	-71.0500	-147.3376	94.9409	39.5176
		Dif.	123.1481	33.8892	73.6627	77.9548	41.7312
6.275	30.665	Máx.	-162.2910	-35.1300	-85.3765	205.6811	74.7718
		Mín.	-293.9447	-67.0969	-167.1390	113.2065	36.0762
		Dif.	131.6537	31.9669	81.7625	92.4746	38.6955
6.275	30.915	Máx.	-172.5442	-29.7977	-97.0445	236.5051	62.6201
		Mín.	-312.1190	-57.4115	-186.8848	130.4112	29.3952
		Dif.	139.5747	27.6138	89.8402	106.0939	33.2250
6.275	31.165	Máx.	-181.3611	-21.3756	-107.8210	262.8818	44.9978
		Mín.	-327.7459	-42.3638	-205.0936	145.1172	19.5880
		Dif.	146.3848	20.9882	97.2726	117.7645	25.4098
6.275	31.415	Máx.	-188.1245	-10.3535	-116.8294	282.5037	22.6615
		Mín.	-339.7597	-22.8042	-220.2538	155.9887	7.0861
		Dif.	151.6352	12.4507	103.4244	126.5150	15.5754
6.275	31.665	Máx.	-192.3709	3.6456	-123.3366	293.5209	-0.1102
		Mín.	-347.3606	-1.0798	-231.1037	161.9533	-10.4037
		Dif.	154.9897	4.7254	107.7671	131.5677	10.2935
6.275	31.915	Máx.	-193.8107	24.7910	-126.8786	294.7464	-22.2548
		Mín.	-350.0470	16.2386	-236.8470	162.3226	-31.4125
		Dif.	156.2363	8.5525	109.9684	132.4238	9.1576
6.275	32.165	Máx.	-192.3485	49.4397	-127.2942	285.8028	-37.9328
		Mín.	-347.6499	30.1828	-237.2066	156.7961	-59.0140
		Dif.	155.3014	19.2569	109.9124	129.0067	21.0812
6.275	32.415	Máx.	-188.0999	72.5338	-124.7012	266.9865	-52.4827
		Mín.	-340.3638	43.2296	-232.3818	145.6092	-85.1258
		Dif.	152.2639	29.3042	107.6806	121.3773	32.6431
6.275	32.665	Máx.	-181.3622	92.5954	-119.4843	239.3337	-65.1634
		Mín.	-328.6991	54.5297	-223.0290	129.3948	-107.9773
		Dif.	147.3369	38.0656	103.5447	109.9389	42.8139
6.275	32.915	Máx.	-172.5650	108.4043	-112.2803	204.5325	-75.2340
		Mín.	-313.3979	63.3854	-210.2439	109.1254	-126.2601
		Dif.	140.8329	45.0189	97.9636	95.4072	51.0261
6.275	33.165	Máx.	-162.2585	119.0786	-103.8976	164.7441	-82.2078
		Mín.	-295.4165	69.2951	-195.4238	86.0411	-139.1070
		Dif.	133.1580	49.7835	91.5262	78.7030	56.8993
6.275	33.415	Máx.	-151.0942	124.1519	-95.1746	122.3709	-85.8948
		Mín.	-275.8928	71.9963	-180.0231	61.5172	-146.1704
		Dif.	124.7986	52.1556	84.8485	60.8537	60.2756
6.275	33.665	Máx.	-139.7687	123.6032	-86.8468	79.7978	-86.3826
		Mín.	-256.0477	71.4807	-165.3195	36.9163	-147.5917
		Dif.	116.2790	52.1225	78.4727	42.8815	61.2091



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	33.915	Máx.	-128.9489	117.8088	-79.4708	39.1781	-83.9705
		Mín.	-237.0532	67.9661	-152.2792	13.4672	-143.8879
		Dif.	108.1043	49.8427	72.8084	25.7109	59.9174
6.275	34.165	Máx.	-119.2105	107.4367	-73.4105	5.5924	-79.0874
		Mín.	-219.9237	61.8359	-141.5318	-11.0963	-135.8080
		Dif.	100.7132	45.6008	68.1213	16.6888	56.7206
6.275	34.415	Máx.	-111.0073	93.3243	-68.8664	-19.6353	-72.2202
		Mín.	-205.4600	53.5690	-133.4214	-35.9179	-124.2071
		Dif.	94.4527	39.7553	64.5551	16.2826	51.9869
6.275	34.665	Máx.	-104.6672	76.3771	-65.9237	-39.9433	-63.8639
		Mín.	-194.2422	43.6829	-128.0908	-55.9827	-109.9580
		Dif.	89.5751	32.6942	62.1671	16.0394	46.0941
6.275	34.915	Máx.	-100.4064	57.5040	-64.6010	-50.8162	-54.4962
		Mín.	-186.6537	32.6968	-125.5668	-74.7557	-93.9055
		Dif.	86.2473	24.8072	60.9658	23.9394	39.4093
6.275	35.165	Máx.	-98.3492	37.5904	-64.8893	-57.3611	-44.5704
		Mín.	-182.9148	21.1166	-125.8293	-86.5199	-76.8536
		Dif.	84.5656	16.4738	60.9401	29.1589	32.2832
6.275	35.415	Máx.	-98.5435	17.4991	-66.7773	-59.6566	-34.5228
		Mín.	-183.1111	9.4354	-128.8564	-90.9623	-59.5768
		Dif.	84.5676	8.0638	62.0791	31.3057	25.0540
6.275	35.665	Máx.	-100.9686	-0.8428	-70.2630	-57.7432	-24.7859
		Mín.	-187.2062	-2.9248	-134.6438	-88.1533	-42.8433
		Dif.	86.2376	2.0820	64.3808	30.4101	18.0573
6.275	35.915	Máx.	-105.5319	-11.4909	-75.3495	-51.7912	-15.8040
		Mín.	-195.0366	-20.5337	-143.1990	-78.3895	-27.4407
		Dif.	89.5047	9.0427	67.8495	26.5983	11.6367
6.275	36.165	Máx.	-112.0552	-20.4279	-82.0271	-42.1195	-8.0439
		Mín.	-206.2876	-35.9913	-154.5085	-62.2253	-14.1953
		Dif.	94.2324	15.5634	72.4814	20.1058	6.1514
6.275	36.415	Máx.	-120.2548	-27.4349	-90.2394	-24.9672	-1.9961
		Mín.	-220.4590	-48.0755	-168.4795	-44.7814	-3.9726
		Dif.	100.2042	20.6405	78.2401	19.8142	1.9765
6.275	36.665	Máx.	-129.7213	-32.0053	-99.8379	-3.6579	2.8161
		Mín.	-236.8298	-55.9018	-184.8595	-24.6691	1.3751
		Dif.	107.1085	23.8966	85.0216	21.0111	1.4410
6.275	36.915	Máx.	-139.9109	-33.7006	-110.5302	19.8117	4.4097
		Mín.	-254.4440	-58.7073	-203.1453	-2.4645	2.5429
		Dif.	114.5331	25.0066	92.6150	22.2761	1.8668
6.275	37.165	Máx.	-150.1613	-32.2218	-121.8364	46.6940	1.1065
		Mín.	-272.1377	-55.9730	-222.5065	17.3807	0.1847
		Dif.	121.9765	23.7512	100.6702	29.3133	0.9218



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	37.415	Máx.	-159.7392	-27.4849	-133.0763	74.6590	-4.0329
		Mín.	-288.6244	-47.5571	-241.7638	33.5084	-9.2913
		Dif.	128.8852	20.0721	108.6875	41.1506	5.2585
6.275	37.665	Máx.	-167.9186	-19.6788	-143.4152	98.4704	-12.3527
		Mín.	-302.6308	-33.7928	-259.4671	47.2693	-24.3516
		Dif.	134.7123	14.1141	116.0519	51.2012	11.9989
6.275	37.915	Máx.	-174.0650	-9.2773	-151.9770	115.8059	-23.4755
		Mín.	-313.0464	-15.5090	-274.0958	57.3256	-44.3255
		Dif.	138.9814	6.2317	122.1188	58.4803	20.8501
6.275	38.165	Máx.	-177.6978	7.4459	-158.0056	124.7768	-36.7254
		Mín.	-319.0319	1.5932	-284.3382	62.5871	-68.0202
		Dif.	141.3341	5.8527	126.3326	62.1897	31.2948
6.275	38.415	Máx.	-178.5220	30.8051	-161.0036	124.1589	-51.2114
		Mín.	-320.0745	14.7644	-289.3341	62.3457	-93.8667
		Dif.	141.5525	16.0407	128.3306	61.8131	42.6553
6.275	38.665	Máx.	-176.4479	54.2110	-160.7896	113.5106	-65.9451
		Mín.	-316.0225	27.9588	-288.7721	56.3460	-120.1280
		Dif.	139.5745	26.2523	127.9825	57.1646	54.1829
6.275	38.915	Máx.	-171.5970	76.0430	-157.4861	93.1820	-79.9519
		Mín.	-307.0912	40.2433	-282.8662	44.7921	-145.0925
		Dif.	135.4941	35.7997	125.3801	48.3898	65.1406
6.275	39.165	Máx.	-164.2593	94.8830	-151.4938	64.2432	-92.3625
		Mín.	-293.7872	50.7996	-272.3105	28.3071	-167.2334
		Dif.	129.5279	44.0834	120.8167	35.9361	74.8709
6.275	39.415	Máx.	-154.8366	109.6021	-143.4509	32.7773	-102.4985
		Mín.	-276.8074	58.9750	-258.2089	3.4367	-185.3565
		Dif.	121.9709	50.6271	114.7580	29.3406	82.8580
6.275	39.665	Máx.	-143.8256	119.4126	-134.1344	0.6944	-109.9407
		Mín.	-257.0116	64.3139	-241.9046	-28.4552	-198.7194
		Dif.	113.1860	55.0987	107.7702	29.1495	88.7787
6.275	39.915	Máx.	-131.7989	123.9148	-124.3220	-31.7290	-114.5547
		Mín.	-235.3904	66.5854	-224.7402	-64.0891	-207.0767
		Dif.	103.5916	57.3294	100.4182	32.3601	92.5219
6.275	40.165	Máx.	-119.3533	123.1035	-114.6717	-55.9983	-116.4603
		Mín.	-212.9787	65.7866	-207.8476	-108.4945	-210.6262
		Dif.	93.6255	57.3169	93.1759	52.4962	94.1659
6.275	40.415	Máx.	-107.0438	117.3116	-105.6573	-79.3052	-115.9618
		Mín.	-190.7402	62.1102	-192.0365	-151.3959	-209.8892
		Dif.	83.6964	55.2014	86.3793	72.0907	93.9273
6.275	40.665	Máx.	-95.3301	107.1054	-97.5615	-100.7161	-113.4687
		Mín.	-169.4742	55.8844	-177.7816	-191.1890	-205.5706
		Dif.	74.1441	51.2210	80.2201	90.4729	92.1019



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	40.915	Máx.	-84.5505	93.1687	-90.5066	-119.5107	-109.4265
		Mín.	-149.7704	47.5067	-165.2753	-226.6411	-198.4387
		Dif.	65.2200	45.6621	74.7687	107.1304	89.0122
6.275	41.165	Máx.	-74.9212	76.2052	-84.4991	-135.1654	-104.2690
		Mín.	-132.0079	37.3881	-154.5068	-256.8612	-189.2406
		Dif.	57.0866	38.8171	70.0077	121.6958	84.9716
6.275	41.415	Máx.	-66.5523	56.8732	-79.4752	-147.3207	-98.3634
		Mín.	-116.3824	25.9171	-145.3408	-281.2417	-178.6820
		Dif.	49.8301	30.9561	65.8656	133.9210	80.3186
6.275	41.665	Máx.	-59.4044	35.7524	-75.3369	-155.7450	-91.8943
		Mín.	-103.0095	13.4406	-137.5812	-299.3928	-167.5137
		Dif.	43.6051	22.3118	62.2442	143.6478	75.6194
6.275	41.915	Máx.	-53.3112	13.3350	-71.9778	-160.3024	-85.3133
		Mín.	-91.9599	0.2602	-131.0171	-311.0839	-156.0818
		Dif.	38.6487	13.0749	59.0393	150.7814	70.7685
6.275	42.165	Máx.	-48.3710	-8.1884	-69.2977	-160.9286	-78.8700
		Mín.	-82.9087	-15.1441	-125.4510	-316.1969	-144.8137
		Dif.	34.5376	6.9558	56.1533	155.2683	65.9437
6.275	42.415	Máx.	-44.4571	-25.1664	-67.2088	-157.6157	-72.7788
		Mín.	-75.6461	-35.8553	-120.7117	-314.6954	-134.0730
		Dif.	31.1890	10.6889	53.5029	157.0796	61.2943
6.275	42.665	Máx.	-41.3985	-39.2011	-65.6337	-150.4055	-67.2249
		Mín.	-69.8909	-59.7849	-116.6568	-306.6063	-124.1715
		Dif.	28.4924	20.5838	51.0231	156.2007	56.9467
6.275	42.915	Máx.	-38.9682	-53.1655	-64.4964	-139.3889	-62.3667
		Mín.	-65.2705	-83.6469	-113.1635	-292.0134	-115.3738
		Dif.	26.3023	30.4814	48.6671	152.6245	53.0071
6.275	43.165	Máx.	-36.8573	-66.9345	-63.7088	-124.7084	-58.3296
		Mín.	-61.2773	-107.2363	-110.1139	-271.0575	-107.8890
		Dif.	24.4200	40.3018	46.4051	146.3490	49.5594
6.275	43.415	Máx.	-34.6344	-80.4310	-63.1546	-106.5584	-55.1881
		Mín.	-57.1954	-130.4210	-107.3747	-243.9362	-101.8440
		Dif.	22.5609	49.9900	44.2201	137.3777	46.6559
6.275	43.665	Máx.	-31.6773	-93.6543	-62.6764	-85.1748	-52.9300
		Mín.	-51.9758	-153.1845	-104.7807	-210.8956	-97.2264
		Dif.	20.2985	59.5302	42.1043	125.7208	44.2964
6.275	43.915	Máx.	-27.0582	-106.4938	-62.0761	-60.8050	-51.3994
		Mín.	-44.0230	-175.9455	-102.1314	-172.2013	-93.7910
		Dif.	16.9648	69.4516	40.0553	111.3963	42.3917
6.275	44.165	Máx.	-18.6677	-119.2307	-61.1356	-33.6363	-50.2142
		Mín.	-31.4722	-199.4147	-99.2109	-128.0702	-90.9198
		Dif.	12.8044	80.1840	38.0754	94.4339	40.7056



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.275	44.415	Máx.	-3.6014	-133.5995	-59.6382	-3.5581	-48.6616
		Mín.	-10.6625	-225.0718	-95.8025	-78.4502	-87.4299
		Dif.	7.0611	91.4723	36.1643	74.8921	38.7683
6.275	44.665	Máx.	31.3960	-156.4004	-57.2439	30.9851	-45.5861
		Mín.	16.5867	-262.8881	-91.4710	-21.9785	-81.3384
		Dif.	14.8093	106.4877	34.2272	52.9636	35.7523
6.275	44.915	Máx.	31.3960	-171.3433	-57.2439	104.5274	-31.3334
		Mín.	16.5867	-286.9749	-91.4710	74.7324	-55.7398
		Dif.	14.8093	115.6316	34.2272	29.7949	24.4064
6.525	0.415	Máx.	-7.2344	116.1416	-7.3557	59.7595	-9.9457
		Mín.	-22.4246	66.8220	-10.6187	39.7182	-28.8955
		Dif.	15.1902	49.3196	3.2629	20.0413	18.9498
6.525	0.665	Máx.	-7.2344	110.7393	-7.3557	35.7588	-12.3740
		Mín.	-22.4246	64.2706	-10.6187	-2.4931	-34.8649
		Dif.	15.1902	46.4687	3.2629	38.2519	22.4909
6.525	0.915	Máx.	-4.3319	100.2405	-9.4354	22.2007	-13.3232
		Mín.	-9.0898	59.3193	-13.9149	-26.1916	-35.6776
		Dif.	4.7579	40.9212	4.4795	48.3924	22.3544
6.525	1.165	Máx.	-3.3350	90.5364	-11.3376	9.4338	-14.3366
		Mín.	-4.9392	54.9491	-17.0500	-47.4178	-35.4215
		Dif.	1.6043	35.5873	5.7124	56.8516	21.0848
6.525	1.415	Máx.	-2.1959	82.3372	-12.8469	-2.7446	-15.3765
		Mín.	-4.8398	50.7997	-19.6845	-66.5431	-34.6742
		Dif.	2.6439	31.5375	6.8375	63.7985	19.2977
6.525	1.665	Máx.	-1.4784	75.2289	-14.0073	-14.4701	-16.2610
		Mín.	-5.2617	46.8424	-21.8531	-83.8624	-33.5823
		Dif.	3.7833	28.3865	7.8459	69.3923	17.3213
6.525	1.915	Máx.	-1.0519	68.6058	-14.8166	-25.7012	-16.8361
		Mín.	-5.2582	43.1332	-23.7917	-99.5130	-32.1625
		Dif.	4.2063	25.4726	8.9751	73.8118	15.3264
6.525	2.165	Máx.	-0.6340	62.2791	-15.1243	-36.3260	-17.0190
		Mín.	-4.8458	39.5351	-25.8765	-113.5690	-30.4112
		Dif.	4.2118	22.7439	10.7522	77.2430	13.3922
6.525	2.415	Máx.	-0.1627	56.1631	-15.3949	-46.2309	-16.7902
		Mín.	-4.1359	35.9909	-27.8050	-126.0891	-28.3359
		Dif.	3.9733	20.1722	12.4102	79.8582	11.5457
6.525	2.665	Máx.	0.3455	50.2339	-15.6938	-55.3313	-15.9317
		Mín.	-3.2534	32.4911	-29.6027	-137.1358	-26.1973
		Dif.	3.5989	17.7428	13.9089	81.8045	10.2656
6.525	2.915	Máx.	0.8542	44.4969	-16.0463	-63.5800	-14.6571
		Mín.	-2.3024	29.0496	-31.2754	-146.7815	-23.8525
		Dif.	3.1566	15.4473	15.2291	83.2015	9.1954



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	3.165	Máx.	1.3297	38.9660	-16.4500	-70.9642	-13.1551
		Mín.	-1.3584	25.6866	-32.8155	-155.1069	-21.1931
		Dif.	2.6881	13.2794	16.3655	84.1426	8.0380
6.525	3.415	Máx.	1.7468	33.6511	-16.8860	-77.4968	-11.4586
		Mín.	-0.4702	22.4195	-34.2070	-162.1970	-18.2630
		Dif.	2.2170	11.2316	17.3210	84.7002	6.8044
6.525	3.665	Máx.	2.0891	28.5526	-17.3271	-83.2074	-9.5972
		Mín.	0.3336	19.2579	-35.4303	-168.1365	-15.1018
		Dif.	1.7555	9.2946	18.1033	84.9291	5.5046
6.525	3.915	Máx.	2.3463	23.6596	-17.7435	-88.1348	-7.5958
		Mín.	1.0379	16.2029	-36.4648	-173.0053	-11.7433
		Dif.	1.3084	7.4567	18.7213	84.8706	4.1475
6.525	4.165	Máx.	2.6052	18.9505	-18.1063	-92.3203	-5.4752
		Mín.	1.5436	13.2471	-37.2907	-176.8755	-8.2161
		Dif.	1.0616	5.7034	19.1843	84.5552	2.7409
6.525	4.415	Máx.	2.8922	14.3944	-18.3892	-95.8036	-3.1305
		Mín.	1.8184	10.3758	-37.8900	-179.8083	-4.6665
		Dif.	1.0738	4.0186	19.5008	84.0047	1.5360
6.525	4.665	Máx.	3.0572	10.3348	-18.5688	-98.6199	0.5223
		Mín.	2.0087	7.1866	-38.2468	-181.8529	-2.2139
		Dif.	1.0485	3.1482	19.6781	83.2330	2.7363
6.525	4.915	Máx.	3.0979	7.4018	-18.6253	-100.7971	4.4164
		Mín.	2.1139	2.9801	-38.3477	-183.0444	0.1783
		Dif.	0.9841	4.4217	19.7224	82.2473	4.2380
6.525	5.165	Máx.	3.0912	4.4809	-18.5421	-102.3550	8.3853
		Mín.	2.0514	-1.2065	-38.1814	-183.4036	2.6492
		Dif.	1.0398	5.6874	19.6392	81.0485	5.7362
6.525	5.415	Máx.	3.0295	1.5433	-18.3058	-103.3043	12.4167
		Mín.	1.8209	-5.4281	-37.7388	-182.9360	5.1861
		Dif.	1.2086	6.9714	19.4330	79.6317	7.2306
6.525	5.665	Máx.	2.9749	-1.4424	-17.9053	-103.6458	16.4980
		Mín.	1.3481	-9.7409	-37.0130	-181.6315	7.7774
		Dif.	1.6268	8.2985	19.1077	77.9857	8.7205
6.525	5.915	Máx.	2.8128	-4.5098	-17.3325	-103.3701	20.6168
		Mín.	0.7316	-14.2028	-35.9994	-179.4638	10.4121
		Dif.	2.0812	9.6930	18.6670	76.0937	10.2047
6.525	6.165	Máx.	2.5294	-7.6938	-16.5812	-102.4573	24.7603
		Mín.	-0.0355	-18.8722	-34.6955	-176.3903	13.0787
		Dif.	2.5649	11.1784	18.1143	73.9330	11.6816
6.525	6.415	Máx.	2.1162	-11.0303	-15.6478	-100.8768	28.9148
		Mín.	-0.9707	-23.8078	-33.1011	-172.3517	15.7660
		Dif.	3.0868	12.7775	17.4533	71.4748	13.1488



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	6.665	Máx.	1.5623	-14.5558	-14.5310	-98.5870	33.0655
		Mín.	-2.0946	-29.0685	-31.2191	-167.2716	18.4618
		Dif.	3.6569	14.5127	16.6881	68.6846	14.6037
6.525	6.915	Máx.	0.8544	-18.3069	-13.2320	-95.5349	37.1961
		Mín.	-3.4318	-34.7126	-29.0554	-161.0565	21.1532
		Dif.	4.2863	16.4057	15.8235	65.5216	16.0430
6.525	7.165	Máx.	-0.0234	-22.3202	-11.7547	-91.6560	41.2885
		Mín.	-5.0113	-40.7977	-26.6197	-153.5950	23.8259
		Dif.	4.9879	18.4775	14.8650	61.9390	17.4625
6.525	7.415	Máx.	-1.0904	-26.6313	-10.1065	-86.8743	45.3216
		Mín.	-6.8669	-47.3795	-23.9264	-144.7580	26.4644
		Dif.	5.7765	20.7482	13.8199	57.8836	18.8573
6.525	7.665	Máx.	-2.3689	-31.2749	-8.2985	-81.1017	49.2715
		Mín.	-9.0379	-54.5115	-20.9952	-134.3979	29.0507
		Dif.	6.6690	23.2366	12.6967	53.2963	20.2209
6.525	7.915	Máx.	-3.8853	-36.2836	-6.3464	-74.2377	53.1098
		Mín.	-11.5702	-62.2441	-17.8527	-122.3489	31.5645
		Dif.	7.6848	25.9604	11.5063	48.1112	21.5454
6.525	8.165	Máx.	-5.6699	-41.6874	-4.2712	-66.1699	56.8029
		Mín.	-14.5160	-70.6226	-14.5334	-108.4263	33.9822
		Dif.	8.8461	28.9351	10.2623	42.2564	22.8207
6.525	8.415	Máx.	-7.7569	-47.5122	-2.1004	-56.7732	60.3101
		Mín.	-17.9343	-79.6860	-11.0818	-92.4266	36.2760
		Dif.	10.1774	32.1737	8.9814	35.6534	24.0341
6.525	8.665	Máx.	-10.1826	-53.7784	0.1306	-45.7355	63.5823
		Mín.	-21.8879	-89.4641	-7.5539	-74.3035	38.4131
		Dif.	11.7054	35.6857	7.6845	28.5680	25.1692
6.525	8.915	Máx.	-12.9813	-60.4985	2.3776	-33.0665	66.5600
		Mín.	-26.4369	-99.9740	-4.0197	-53.6592	40.3546
		Dif.	13.4556	39.4756	6.3973	20.5927	26.2054
6.525	9.165	Máx.	-16.1730	-67.6735	4.5861	-18.6443	69.1721
		Mín.	-31.6190	-111.2147	-0.5650	-30.2014	42.0550
		Dif.	15.4460	43.5412	5.1511	11.5571	27.1172
6.525	9.415	Máx.	-19.7322	-75.2883	6.6899	-2.3028	71.3379
		Mín.	-37.4006	-123.1588	2.7061	-3.6618	43.4634
		Dif.	17.6684	47.8704	3.9838	1.3591	27.8745
6.525	9.665	Máx.	-23.5128	-83.3028	8.8890	27.0446	72.9776
		Mín.	-43.5576	-135.7394	5.3925	15.3181	44.5310
		Dif.	20.0448	52.4366	3.4965	11.7265	28.4466
6.525	9.915	Máx.	-27.0648	-91.6375	10.9364	60.6651	74.0472
		Mín.	-49.3851	-148.8282	7.5131	35.9076	45.2328
		Dif.	22.3203	57.1907	3.4233	24.7575	28.8144



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	10.165	Máx.	-29.1915	-100.1464	12.8553	98.1273	74.6326
		Mín.	-52.9966	-162.1937	8.8032	58.9329	45.6276
		Dif.	23.8051	62.0473	4.0521	39.1944	29.0050
6.525	10.415	Máx.	-26.8810	-108.5512	14.0957	139.6097	75.2168
		Mín.	-49.6309	-175.4341	9.5968	84.5067	45.9915
		Dif.	22.7499	66.8828	4.4989	55.1030	29.2253
6.525	10.665	Máx.	-12.7272	-116.4416	14.5433	185.1798	77.2506
		Mín.	-27.5663	-188.0714	9.9072	112.6700	47.2470
		Dif.	14.8391	71.6298	4.6361	72.5098	30.0036
6.525	10.765	Máx.	-12.7272	-120.2397	14.5433	229.1425	91.5939
		Mín.	-27.5663	-194.1453	9.9072	139.9125	56.0905
		Dif.	14.8391	73.9056	4.6361	89.2300	35.5034
6.525	11.165	Máx.	-143.8982	-126.9502	42.1721	259.2284	170.7467
		Mín.	-251.0384	-205.6575	29.4657	158.5336	104.3266
		Dif.	107.1402	78.7074	12.7065	100.6948	66.4201
6.525	11.415	Máx.	-143.8982	-125.3851	42.1721	339.2559	185.8514
		Mín.	-251.0384	-203.2452	29.4657	207.9309	113.3617
		Dif.	107.1402	77.8601	12.7065	131.3250	72.4897
6.525	11.665	Máx.	-172.7242	-119.9789	36.6395	395.6269	178.4275
		Mín.	-298.5764	-194.7413	24.5868	242.5825	108.6914
		Dif.	125.8522	74.7624	12.0527	153.0444	69.7361
6.525	11.915	Máx.	-194.6006	-110.7353	30.5888	449.4363	165.1118
		Mín.	-334.5706	-179.9923	17.5598	275.6136	100.4372
		Dif.	139.9700	69.2569	13.0291	173.8227	64.6747
6.525	12.165	Máx.	-212.3832	-98.2412	25.0933	499.1990	146.4765
		Mín.	-363.7827	-159.8985	8.3790	306.1253	88.9443
		Dif.	151.3995	61.6573	16.7143	193.0736	57.5322
6.525	12.415	Máx.	-227.1353	-82.3924	19.5987	542.9251	122.9526
		Mín.	-388.0017	-134.2816	-0.7765	332.9060	74.4776
		Dif.	160.8664	51.8892	20.3752	210.0192	48.4750
6.525	12.665	Máx.	-239.0188	-63.4270	14.7910	578.6036	95.2628
		Mín.	-407.5197	-103.5224	-8.7841	354.7325	57.4826
		Dif.	168.5009	40.0954	23.5751	223.8712	37.7802
6.525	12.915	Máx.	-247.8423	-41.9214	11.1696	604.6176	64.5207
		Mín.	-422.0372	-68.5578	-14.8225	370.6253	38.6443
		Dif.	174.1948	26.6363	25.9920	233.9923	25.8764
6.525	13.165	Máx.	-253.3481	-18.6640	8.8286	620.0118	31.9906
		Mín.	-431.1361	-30.6767	-18.7279	380.0119	18.7387
		Dif.	177.7879	12.0127	27.5565	239.9999	13.2520
6.525	13.415	Máx.	-255.3184	8.7620	7.5269	624.4222	-1.1963
		Mín.	-434.4555	5.4376	-20.8824	382.6828	-1.6891
		Dif.	179.1371	3.3243	28.4093	241.7395	0.4927



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	13.665	Máx.	-253.6650	48.2414	7.0843	617.7773	-21.5026
		Mín.	-431.8416	29.6364	-21.5668	378.6070	-35.0293
		Dif.	178.1766	18.6051	28.6511	239.1702	13.5267
6.525	13.915	Máx.	-248.4673	86.4153	7.6391	600.1065	-41.4082
		Mín.	-423.4130	53.0220	-20.5440	367.8128	-67.7247
		Dif.	174.9458	33.3933	28.1831	232.2936	26.3166
6.525	14.165	Máx.	-239.9562	121.8696	9.4844	571.6677	-60.3319
		Mín.	-409.5379	74.7424	-17.3298	350.4626	-98.8095
		Dif.	169.5817	47.1272	26.8143	221.2051	38.4777
6.525	14.415	Máx.	-228.4417	153.2751	12.6764	533.2493	-77.5125
		Mín.	-390.7157	93.9987	-11.8360	327.0368	-127.0258
		Dif.	162.2740	59.2764	24.5124	206.2125	49.5132
6.525	14.665	Máx.	-214.2109	179.5852	16.8584	486.3209	-92.2075
		Mín.	-367.4120	110.1646	-4.6560	298.4260	-151.1504
		Dif.	153.2011	69.4206	21.5144	187.8949	58.9429
6.525	14.915	Máx.	-197.3345	200.2426	21.3962	432.8702	-103.8814
		Mín.	-339.7407	122.9107	3.1591	265.8329	-170.3047
		Dif.	142.4062	77.3319	18.2371	167.0373	66.4233
6.525	15.165	Máx.	-177.2811	215.2688	25.6288	375.0320	-112.2326
		Mín.	-306.8286	132.2589	10.5153	230.5476	-183.9952
		Dif.	129.5475	83.0100	15.1135	144.4844	71.7625
6.525	15.415	Máx.	-152.2533	225.2087	29.0638	314.7118	-117.0277
		Mín.	-265.7211	138.4986	16.5951	193.7191	-191.8410
		Dif.	113.4677	86.7101	12.4687	120.9927	74.8133
6.525	15.665	Máx.	-118.0770	230.4303	31.7618	253.3622	-117.7617
		Mín.	-209.5537	141.8235	20.6715	156.2200	-193.0149
		Dif.	91.4767	88.6068	11.0903	97.1422	75.2532
6.525	15.765	Máx.	-118.0770	231.8625	31.7618	199.3525	-103.1652
		Mín.	-209.5537	142.7519	20.6715	123.0575	-169.0144
		Dif.	91.4767	89.1107	11.0903	76.2950	65.8492
6.525	16.165	Máx.	-14.3472	218.7151	8.8828	164.8797	-52.1697
		Mín.	-30.1858	134.9159	5.7148	101.7703	-85.3226
		Dif.	15.8385	83.7992	3.1680	63.1094	33.1529
6.525	16.415	Máx.	-14.3472	210.2608	8.8828	83.3067	-45.3614
		Mín.	-30.1858	129.6265	5.7148	51.3141	-74.2620
		Dif.	15.8385	80.6343	3.1680	31.9926	28.9006
6.525	16.665	Máx.	-22.7781	194.2482	7.8733	33.6931	-43.0936
		Mín.	-42.7709	119.6223	4.6866	20.7364	-70.5521
		Dif.	19.9928	74.6259	3.1867	12.9567	27.4585
6.525	16.915	Máx.	-23.0983	178.9548	6.6562	-6.7925	-41.2554
		Mín.	-42.7605	110.0835	2.9230	-12.0958	-67.5237
		Dif.	19.6622	68.8713	3.7333	5.3034	26.2683



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	17.165	Máx.	-20.4770	163.5030	5.1453	-32.0209	-39.2464
		Mín.	-38.2212	100.4478	0.6670	-53.1690	-64.2060
		Dif.	17.7442	63.0553	4.4783	21.1481	24.9596
6.525	17.415	Máx.	-17.0070	148.1875	3.4283	-54.6539	-36.8850
		Mín.	-32.4124	90.8982	-1.9397	-90.0717	-60.3068
		Dif.	15.4054	57.2893	5.3679	35.4178	23.4219
6.525	17.665	Máx.	-13.5105	133.1540	1.5968	-74.8092	-34.1466
		Mín.	-26.6093	81.5248	-4.7521	-122.9940	-55.7879
		Dif.	13.0988	51.6292	6.3489	48.1848	21.6413
6.525	17.915	Máx.	-10.2882	118.4634	-0.2647	-92.6083	-31.0597
		Mín.	-21.2731	72.3649	-7.6375	-152.1320	-50.6960
		Dif.	10.9850	46.0985	7.3727	59.5237	19.6363
6.525	18.165	Máx.	-7.4295	104.1248	-2.0831	-108.1663	-27.6421
		Mín.	-16.5367	63.4238	-10.4809	-177.6718	-45.1224
		Dif.	9.1071	40.7010	8.3978	69.5055	17.4803
6.525	18.415	Máx.	-4.9409	90.1411	-3.7973	-121.5862	-23.9328
		Mín.	-12.4037	54.6588	-13.1862	-199.7797	-39.1311
		Dif.	7.4628	35.4823	9.3889	78.1935	15.1984
6.525	18.665	Máx.	-2.7970	76.4365	-5.3582	-132.9555	-19.9880
		Mín.	-8.8298	46.0692	-15.6753	-218.5975	-32.7517
		Dif.	6.0328	30.3673	10.3171	85.6420	12.7637
6.525	18.915	Máx.	-0.9593	62.9489	-6.7276	-142.3442	-15.8349
		Mín.	-5.7506	37.6147	-17.8864	-234.2388	-26.0215
		Dif.	4.7914	25.3342	11.1588	91.8946	10.1867
6.525	19.165	Máx.	0.6238	49.6055	-7.8775	-149.8037	-11.4912
		Mín.	-3.0821	29.2483	-19.7724	-246.7871	-18.9626
		Dif.	3.7059	20.3572	11.8950	96.9833	7.4714
6.525	19.415	Máx.	2.0331	36.3265	-8.7887	-155.3661	-6.9632
		Mín.	-0.6931	20.9187	-21.2995	-256.2948	-11.5781
		Dif.	2.7262	15.4077	12.5108	100.9286	4.6149
6.525	19.665	Máx.	3.4259	23.0291	-9.4506	-159.0437	-2.2379
		Mín.	1.6712	12.5736	-22.4458	-262.7824	-3.8405
		Dif.	1.7548	10.4555	12.9952	103.7387	1.6026
6.525	19.915	Máx.	5.8217	9.6340	-9.8595	-160.8291	4.6649
		Mín.	3.9091	4.1634	-23.1999	-266.2386	2.4063
		Dif.	1.9126	5.4706	13.3404	105.4096	2.2586
6.525	20.165	Máx.	10.6420	-2.7353	-10.0171	-160.6965	13.5253
		Mín.	6.7640	-5.5373	-23.5583	-266.6221	7.7285
		Dif.	3.8780	2.8019	13.5412	105.9256	5.7967
6.525	20.415	Máx.	20.6473	-12.6851	-9.9272	-158.6045	23.5601
		Mín.	12.6811	-17.9546	-23.5215	-263.8656	13.7410
		Dif.	7.9662	5.2695	13.5944	105.2611	9.8191



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	20.665	Máx.	43.7445	-21.3281	-9.5865	-154.5034	36.0166
		Mín.	26.3378	-31.8412	-23.0819	-257.8883	21.1818
		Dif.	17.4066	10.5131	13.4954	103.3850	14.8348
6.525	20.915	Máx.	99.0663	-29.9803	-8.9647	-148.3402	53.8821
		Mín.	59.0522	-45.7253	-22.1960	-248.6040	31.8189
		Dif.	40.0141	15.7450	13.2312	100.2638	22.0632
6.525	21.015	Máx.	99.0663	-34.3080	-8.9647	-140.7029	85.0630
		Mín.	59.0522	-52.6597	-22.1960	-237.0329	50.2974
		Dif.	40.0141	18.3517	13.2312	96.3299	34.7655
6.525	21.915	Máx.	-112.6923	-65.6883	-23.6124	-109.7222	219.5494
		Mín.	-199.3748	-105.4434	-64.9718	-188.3605	129.9371
		Dif.	86.6826	39.7552	41.3594	78.6383	89.6122
6.525	22.165	Máx.	-112.6923	-71.0797	-23.6124	-85.3883	196.5798
		Mín.	-199.3748	-114.4614	-64.9718	-149.2667	116.3527
		Dif.	86.6826	43.3818	41.3594	63.8784	80.2270
6.525	22.415	Máx.	-95.9177	-80.6706	-22.3364	-66.7019	199.1147
		Mín.	-171.5496	-130.6217	-63.0044	-119.0280	117.8643
		Dif.	75.6320	49.9511	40.6680	52.3260	81.2504
6.525	22.665	Máx.	-91.7522	-88.7734	-21.9087	-45.3888	205.5026
		Mín.	-164.5929	-144.4174	-62.3735	-84.4835	121.6419
		Dif.	72.8407	55.6439	40.4649	39.0947	83.8607
6.525	22.915	Máx.	-95.3332	-96.1322	-22.5202	-21.3362	213.3024
		Mín.	-170.4634	-156.9796	-63.4040	-45.3619	126.2358
		Dif.	75.1302	60.8474	40.8838	24.0257	87.0666
6.525	23.165	Máx.	-104.0222	-102.3731	-24.3788	7.4206	220.8129
		Mín.	-184.7981	-167.6816	-66.4470	-3.7465	130.6335
		Dif.	80.7759	65.3085	42.0682	11.1672	90.1795
6.525	23.415	Máx.	-116.3219	-106.9844	-27.6765	46.9239	226.6642
		Mín.	-205.1206	-175.6713	-71.8279	33.8109	134.0169
		Dif.	88.7987	68.6869	44.1514	13.1129	92.6473
6.525	23.665	Máx.	-131.2641	-109.3327	-32.5421	97.6527	229.6075
		Mín.	-229.8275	-179.8971	-79.7672	65.7509	135.6387
		Dif.	98.5634	70.5644	47.2251	31.9018	93.9688
6.525	23.915	Máx.	-148.0515	-108.7037	-38.9741	151.4041	228.4382
		Mín.	-257.5962	-179.1740	-90.2689	98.4289	134.7763
		Dif.	109.5447	70.4702	51.2948	52.9752	93.6619
6.525	24.165	Máx.	-165.8446	-104.3808	-46.7595	205.7828	222.0286
		Mín.	-287.0329	-172.3141	-102.9853	131.4531	130.7524
		Dif.	121.1883	67.9333	56.2258	74.3297	91.2762
6.525	24.415	Máx.	-183.6505	-95.7706	-55.3959	258.4174	209.4624
		Mín.	-316.4879	-158.3359	-117.0861	163.3943	123.0164
		Dif.	132.8374	62.5653	61.6902	95.0231	86.4460



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
6.525	24.665	Máx.	-200.3002	-82.5693	-64.0539	306.3817	190.2566
		Mín.	-344.0201	-136.7404	-131.1951	192.4893	111.2773
		Dif.	143.7199	54.1711	67.1412	113.8924	78.9794
6.525	24.915	Máx.	-214.5159	-64.9363	-71.6338	346.4553	164.6147
		Mín.	-367.5095	-107.7994	-143.4848	216.7979	95.6554
		Dif.	152.9937	42.8630	71.8510	129.6574	68.9593
6.525	25.165	Máx.	-225.0574	-43.6159	-76.9546	375.5678	133.6039
		Mín.	-384.9004	-72.7574	-151.9906	234.4690	76.7885
		Dif.	159.8430	29.1416	75.0360	141.0988	56.8154
6.525	25.415	Máx.	-230.9153	-19.9467	-79.0374	391.3357	99.1347
		Mín.	-394.5217	-33.8479	-155.0869	244.0622	55.8183
		Dif.	163.6064	13.9012	76.0495	147.2736	43.3164
6.525	25.665	Máx.	-231.5221	6.1650	-77.3501	392.5304	63.7101
		Mín.	-395.4371	4.0533	-151.8985	244.8279	34.2414
		Dif.	163.9150	2.1118	74.5484	147.7025	29.4687
6.525	25.915	Máx.	-226.9312	43.5864	-71.9122	379.3558	30.0477
		Mín.	-387.7435	26.8733	-142.4757	236.8744	13.6855
		Dif.	160.8123	16.7131	70.5635	142.4814	16.3622
6.525	26.165	Máx.	-217.7933	75.7158	-63.3294	353.4582	2.8018
		Mín.	-372.5334	46.5497	-127.8459	221.1759	-6.5142
		Dif.	154.7401	29.1661	64.5165	132.2823	9.3160
6.525	26.415	Máx.	-205.1789	100.4452	-52.6581	317.6350	-15.4594
		Mín.	-351.5995	61.8125	-109.7791	199.4015	-25.9733
		Dif.	146.4206	38.6328	57.1210	118.2334	10.5139
6.525	26.665	Máx.	-190.3704	116.6779	-41.1137	275.3199	-28.1523
		Mín.	-327.0856	71.9938	-90.2981	173.6088	-39.7362
		Dif.	136.7152	44.6840	49.1844	101.7111	11.5839
6.525	26.915	Máx.	-174.6646	124.2799	-29.7867	230.0286	-34.1932
		Mín.	-301.1554	77.0028	-71.2083	145.9104	-48.7142
		Dif.	126.4908	47.2771	41.4216	84.1183	14.5210
6.525	27.165	Máx.	-159.2168	123.8611	-19.4816	184.9325	-36.1333
		Mín.	-275.7342	77.1965	-53.8346	118.2165	-51.2079
		Dif.	116.5174	46.6646	34.3530	66.7160	15.0746
6.525	27.415	Máx.	-144.9538	116.4892	-10.6861	142.6305	-34.3769
		Mín.	-252.3649	73.2105	-38.9743	92.0954	-48.2622
		Dif.	107.4111	43.2787	28.2881	50.5350	13.8853
6.525	27.665	Máx.	-132.5524	103.4309	-3.6238	105.0968	-28.0536
		Mín.	-232.1754	65.8028	-26.9883	68.7396	-42.4307
		Dif.	99.6230	37.6281	23.3645	36.3572	14.3772
6.525	27.915	Máx.	-122.4667	85.9673	1.6619	73.7402	-18.8952
		Mín.	-215.9246	55.7420	-17.9430	48.9999	-33.6587
		Dif.	93.4579	30.2253	19.6050	24.7404	14.7635



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	28.165	Máx.	-114.9766	65.2924	6.4767	49.5120	-7.6660
		Mín.	-204.0847	43.7449	-13.0004	33.4497	-22.7301
		Dif.	89.1082	21.5475	19.4770	16.0623	15.0641
6.525	28.415	Máx.	-110.2401	42.4825	9.2436	33.0183	4.9484
		Mín.	-196.9275	30.4561	-10.3619	22.4529	-10.3470
		Dif.	86.6874	12.0263	19.6055	10.5654	15.2954
6.525	28.665	Máx.	-108.3358	22.2174	9.9364	24.6114	18.7326
		Mín.	-194.5936	12.7525	-9.8225	16.2186	2.4523
		Dif.	86.2579	9.4649	19.7589	8.3928	16.2803
6.525	28.915	Máx.	-109.2894	3.0960	8.5789	24.4464	35.8016
		Mín.	-197.1365	-6.5000	-11.3391	14.8366	12.3737
		Dif.	87.8471	9.5960	19.9181	9.6098	23.4279
6.525	29.165	Máx.	-113.0832	-11.4940	5.1266	32.5008	52.3615
		Mín.	-204.5348	-29.2243	-14.9369	18.2906	22.0316
		Dif.	91.4516	17.7303	20.0634	14.2101	30.3299
6.525	29.415	Máx.	-119.6458	-24.3320	-0.5230	48.5538	67.6177
		Mín.	-216.6734	-51.0851	-20.6995	26.4483	30.9655
		Dif.	97.0276	26.7531	20.1765	22.1055	36.6523
6.525	29.665	Máx.	-128.8248	-35.5919	-6.7833	72.1280	80.6875
		Mín.	-233.2942	-70.1941	-30.4508	39.0287	38.6665
		Dif.	104.4695	34.6022	23.6675	33.0993	42.0210
6.525	29.915	Máx.	-140.3435	-44.5834	-14.5734	102.3966	90.5825
		Mín.	-253.9203	-85.3547	-43.4395	55.5502	44.5666
		Dif.	113.5768	40.7713	28.8661	46.8464	46.0160
6.525	30.165	Máx.	-153.7514	-50.5799	-24.0797	138.0722	96.2301
		Mín.	-277.7690	-95.3056	-59.3993	75.2670	48.0494
		Dif.	124.0176	44.7258	35.3196	62.8052	48.1807
6.525	30.415	Máx.	-168.3821	-52.8877	-35.0967	177.3052	96.5532
		Mín.	-303.6806	-98.8434	-77.9829	97.1115	48.4958
		Dif.	135.2986	45.9557	42.8861	80.1938	48.0573
6.525	30.665	Máx.	-183.3465	-50.9622	-47.1655	217.6437	90.6259
		Mín.	-330.1080	-95.0247	-98.3983	119.6698	45.3726
		Dif.	146.7615	44.0624	51.2328	97.9739	45.2533
6.525	30.915	Máx.	-197.5867	-44.5518	-59.5265	256.1178	77.8994
		Mín.	-355.2131	-83.4170	-119.3297	141.2299	38.3610
		Dif.	157.6264	38.8652	59.8032	114.8879	39.5385
6.525	31.165	Máx.	-210.0012	-33.8233	-71.1622	289.5006	58.4474
		Mín.	-377.0881	-64.3150	-139.0125	159.9298	27.4989
		Dif.	167.0869	30.4917	67.8503	129.5708	30.9485
6.525	31.415	Máx.	-219.6109	-19.4055	-80.9671	314.7294	33.1238
		Mín.	-394.0435	-38.8121	-155.5334	173.9993	13.2726
		Dif.	174.4327	19.4066	74.5663	140.7302	19.8512



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	31.665	Máx.	-225.6881	-2.3186	-88.0131	329.3640	5.1657
		Mín.	-404.8280	-8.6744	-167.2929	182.0245	-5.0662
		Dif.	179.1399	6.3558	79.2798	147.3395	10.2319
6.525	31.915	Máx.	-227.8005	24.1335	-91.7616	331.8960	-20.3684
		Mín.	-408.6960	15.9496	-173.3689	183.1302	-29.3761
		Dif.	180.8956	8.1840	81.6073	148.7658	9.0077
6.525	32.165	Máx.	-225.8218	56.8161	-92.0644	321.8239	-38.8509
		Mín.	-405.4228	34.4809	-173.5094	177.0266	-60.8888
		Dif.	179.6010	22.3352	81.4450	144.7974	22.0380
6.525	32.415	Máx.	-219.9470	87.2932	-89.0560	299.6573	-55.6659
		Mín.	-395.3326	51.7334	-167.9392	163.9174	-90.9076
		Dif.	175.3856	35.5597	78.8832	135.7398	35.2417
6.525	32.665	Máx.	-210.6343	113.5060	-83.1583	266.6804	-70.2002
		Mín.	-379.2053	66.5253	-157.3737	144.6442	-116.9619
		Dif.	168.5710	46.9808	74.2154	122.0362	46.7617
6.525	32.915	Máx.	-198.5239	133.7620	-75.1475	225.0652	-81.5293
		Mín.	-358.1422	77.8918	-143.1470	120.4720	-137.4214
		Dif.	159.6183	55.8703	67.9994	104.5932	55.8920
6.525	33.165	Máx.	-184.4576	146.8890	-66.0426	177.6421	-89.0765
		Mín.	-333.6049	85.1708	-127.0252	93.0251	-151.2574
		Dif.	149.1473	61.7182	60.9826	84.6170	62.1808
6.525	33.415	Máx.	-169.4298	152.3978	-56.8632	127.5291	-92.6857
		Mín.	-307.3316	88.0917	-110.7837	64.0866	-158.1778
		Dif.	137.9018	64.3061	53.9204	63.4425	65.4920
6.525	33.665	Máx.	-154.4531	150.5023	-48.4275	77.7204	-92.5727
		Mín.	-281.0994	86.7837	-95.8493	35.3646	-158.5461
		Dif.	126.6463	63.7185	47.4218	42.3558	65.9733
6.525	33.915	Máx.	-140.4226	141.9702	-41.2690	30.7831	-89.2024
		Mín.	-256.4836	81.6896	-83.1530	8.3213	-153.1679
		Dif.	116.0610	60.2806	41.8840	22.4618	63.9656
6.525	34.165	Máx.	-128.0384	127.8939	-35.6566	-5.1508	-83.1579
		Mín.	-234.7193	73.4347	-73.1612	-22.0313	-143.0626
		Dif.	106.6809	54.4592	37.5046	16.8805	59.9047
6.525	34.415	Máx.	-117.7928	109.4791	-31.6655	-33.5758	-75.0426
		Mín.	-216.6766	62.7075	-66.0010	-49.9334	-129.2886
		Dif.	98.8838	46.7716	34.3356	16.3576	54.2461
6.525	34.665	Máx.	-109.9995	87.9026	-29.2584	-52.0710	-65.4227
		Mín.	-202.9116	50.1788	-61.6019	-76.2885	-112.8437
		Dif.	92.9120	37.7237	32.3435	24.2176	47.4210
6.525	34.915	Máx.	-104.8396	64.2463	-28.3548	-63.7819	-54.8078
		Mín.	-193.7456	36.4653	-59.8177	-97.0138	-94.6277
		Dif.	88.9060	27.7811	31.4629	33.2320	39.8199



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	35.165	Máx.	-102.4041	39.4920	-28.8798	-70.7573	-43.6548
		Mín.	-189.3410	22.1261	-60.5133	-109.5521	-75.4496
		Dif.	86.9369	17.3658	31.6335	38.7948	31.7948
6.525	35.415	Máx.	-102.7250	14.5541	-30.7942	-72.9294	-32.3873
		Mín.	-189.7547	7.6828	-63.6173	-113.7861	-56.0607
		Dif.	87.0297	6.8713	32.8231	40.8567	23.6734
6.525	35.665	Máx.	-105.7883	-5.6263	-34.1066	-70.3318	-21.4220
		Mín.	-194.9620	-10.3907	-69.1441	-109.7749	-37.1999
		Dif.	89.1736	4.7644	35.0375	39.4431	15.7779
6.525	35.915	Máx.	-111.5293	-18.6558	-38.8699	-63.1046	-11.1970
		Mín.	-204.8478	-33.0036	-77.1872	-97.7635	-19.6425
		Dif.	93.3185	14.3478	38.3173	34.6589	8.4455
6.525	36.165	Máx.	-119.8086	-30.1451	-45.1607	-51.5232	-2.1318
		Mín.	-219.1655	-52.9187	-87.8838	-78.2321	-4.3052
		Dif.	99.3569	22.7736	42.7231	26.7089	2.1735
6.525	36.415	Máx.	-130.3724	-39.4409	-53.0401	-33.9729	8.5949
		Mín.	-237.4675	-68.9931	-101.3453	-54.0541	4.4946
		Dif.	107.0951	29.5522	48.3053	20.0813	4.1003
6.525	36.665	Máx.	-142.8034	-45.8465	-62.4929	-8.0939	16.7117
		Mín.	-259.0188	-80.0102	-117.5510	-29.5209	9.3894
		Dif.	116.2155	34.1637	55.0581	21.4270	7.3223
6.525	36.915	Máx.	-156.4763	-48.6821	-73.3487	20.7845	19.6149
		Mín.	-282.7204	-84.7858	-136.2091	-2.0732	11.3068
		Dif.	126.2441	36.1037	62.8604	22.8577	8.3081
6.525	37.165	Máx.	-170.5420	-47.3930	-85.1980	55.2803	16.3568
		Mín.	-307.0809	-82.3574	-156.6104	21.9741	9.7003
		Dif.	136.5389	34.9644	71.4124	33.3062	6.6564
6.525	37.415	Máx.	-183.9672	-41.6926	-97.3371	90.9575	6.3217
		Mín.	-330.2876	-72.2334	-177.5313	42.5235	4.2111
		Dif.	146.3204	30.5408	80.1942	48.4340	2.1107
6.525	37.665	Máx.	-195.6476	-31.6976	-108.7915	121.9619	-4.6251
		Mín.	-350.4049	-54.6281	-197.2758	60.4158	-11.0897
		Dif.	154.7572	22.9304	88.4842	61.5460	6.4646
6.525	37.915	Máx.	-204.5710	-17.9960	-118.4641	145.2062	-17.4822
		Mín.	-365.6612	-30.5750	-213.9345	73.8729	-34.0678
		Dif.	161.0902	12.5790	95.4704	71.3333	16.5856
6.525	38.165	Máx.	-209.9660	-0.3778	-125.3896	158.1716	-32.9834
		Mín.	-374.7110	-3.0625	-225.8307	81.4385	-61.6623
		Dif.	164.7450	2.6847	100.4411	76.7331	28.6789
6.525	38.415	Máx.	-211.3786	30.9050	-128.9676	159.2698	-49.9894
		Mín.	-376.7687	14.6198	-231.9253	82.1904	-91.8724
		Dif.	165.3902	16.2851	102.9577	77.0794	41.8830



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	38.665	Máx.	-208.7004	62.1988	-129.0137	147.9804	-67.2570
		Mín.	-371.6563	32.3084	-231.9026	75.8245	-122.5186
		Dif.	162.9558	29.8905	102.8889	72.1559	55.2617
6.525	38.915	Máx.	-202.1663	91.2018	-125.6843	124.8102	-83.5784
		Mín.	-359.7932	48.6781	-226.0361	62.6354	-151.4873
		Dif.	157.6269	42.5237	100.3517	62.1748	67.9089
6.525	39.165	Máx.	-192.2628	115.9553	-119.4570	91.1835	-97.8734
		Mín.	-342.0311	62.5979	-215.1531	43.4533	-176.8873
		Dif.	149.7683	53.3574	95.6961	47.7301	79.0139
6.525	39.415	Máx.	-179.6199	134.9472	-111.1386	49.6320	-109.3017
		Mín.	-319.4622	73.1932	-200.6521	19.2211	-197.2451
		Dif.	139.8422	61.7540	89.5135	30.4109	87.9433
6.525	39.665	Máx.	-165.0158	147.1986	-101.7250	12.2594	-117.3836
		Mín.	-293.4316	79.8981	-184.2594	-17.8465	-211.7142
		Dif.	128.4158	67.3005	82.5344	30.1059	94.3306
6.525	39.915	Máx.	-149.3336	152.3592	-92.1701	-27.2032	-122.0403
		Mín.	-265.4681	82.5105	-167.6275	-56.8781	-220.1473
		Dif.	116.1346	69.8487	75.4574	29.6749	98.1070
6.525	40.165	Máx.	-133.4464	150.6921	-83.2094	-55.2938	-123.5289
		Mín.	-237.0851	81.1824	-152.0270	-107.0238	-222.9831
		Dif.	103.6387	69.5097	68.8176	51.7300	99.4542
6.525	40.415	Máx.	-118.1004	142.9244	-75.2963	-81.5281	-122.3199
		Mín.	-209.5776	76.3333	-138.2343	-155.1437	-221.0338
		Dif.	91.4771	66.5910	62.9380	73.6156	98.7139
6.525	40.665	Máx.	-103.8498	130.0355	-68.6286	-105.2596	-118.9744
		Mín.	-183.9076	68.5284	-126.5777	-199.1076	-215.2710
		Dif.	80.0577	61.5071	57.9491	93.8480	96.2965
6.525	40.915	Máx.	-91.0480	113.0659	-63.2169	-125.7650	-114.0531
		Mín.	-160.6879	58.3691	-117.0556	-237.6781	-206.6654
		Dif.	69.6398	54.6968	53.8387	111.9132	92.6123
6.525	41.165	Máx.	-79.8758	92.9856	-58.9594	-142.5687	-108.0633
		Mín.	-140.2308	46.4192	-109.4668	-270.0498	-196.0946
		Dif.	60.3551	46.5664	50.5075	127.4811	88.0313
6.525	41.415	Máx.	-70.3837	70.6282	-55.7024	-155.3820	-101.4377
		Mín.	-122.6228	33.1674	-103.5169	-295.7415	-184.3040
		Dif.	52.2391	37.4608	47.8145	140.3596	82.8662
6.525	41.665	Máx.	-62.3988	46.6735	-53.2840	-164.0464	-94.5120
		Mín.	-107.9322	19.0191	-98.8931	-314.4964	-171.9254
		Dif.	45.5334	27.6545	45.6091	150.4500	77.4133
6.525	41.915	Máx.	-55.8201	21.6615	-51.5597	-168.4906	-87.4097
		Mín.	-96.0033	4.3056	-95.3109	-326.2027	-159.6183
		Dif.	40.1832	17.3559	43.7513	157.7121	72.2086



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.525	42.165	Máx.	-50.6421	-3.5373	-50.4155	-168.7009	-80.5269
		Mín.	-86.4887	-11.1405	-92.5377	-330.8383	-147.6250
		Dif.	35.8466	7.6032	42.1222	162.1374	67.0981
6.525	42.415	Máx.	-46.7069	-23.4057	-49.7707	-164.7064	-74.0624
		Mín.	-79.1204	-32.2484	-90.4005	-328.4375	-136.2806
		Dif.	32.4135	8.8426	40.6298	163.7311	62.2183
6.525	42.665	Máx.	-43.8227	-38.4703	-49.5723	-156.5758	-68.1902
		Mín.	-73.5776	-57.9717	-88.7819	-319.0778	-125.8741
		Dif.	29.7549	19.5014	39.2097	162.5019	57.6839
6.525	42.915	Máx.	-41.7442	-53.2588	-49.7822	-144.4251	-63.0669
		Mín.	-69.4555	-83.2985	-87.6055	-302.8820	-116.6611
		Dif.	27.7113	30.0397	37.8233	158.4569	53.5942
6.525	43.165	Máx.	-40.1361	-67.5955	-50.3563	-128.4319	-58.8290
		Mín.	-66.2052	-107.9520	-86.8114	-280.0331	-108.8620
		Dif.	26.0691	40.3565	36.4551	151.6013	50.0329
6.525	43.415	Máx.	-38.5167	-81.3319	-51.2169	-108.8511	-55.5760
		Mín.	-63.0357	-131.6955	-86.3236	-250.7929	-102.6359
		Dif.	24.5191	50.3636	35.1067	141.9418	47.0600
6.525	43.665	Máx.	-36.1703	-94.3838	-52.2219	-86.0198	-53.3295
		Mín.	-58.7607	-154.3851	-86.0116	-215.5129	-98.0182
		Dif.	22.5904	60.0013	33.7898	129.4931	44.6887
6.525	43.915	Máx.	-32.0149	-106.2341	-53.1446	-60.3334	-51.9616
		Mín.	-51.5554	-176.5905	-85.6629	-174.6139	-94.8043
		Dif.	19.5404	70.3565	32.5184	114.2805	42.8428
6.525	44.165	Máx.	-24.3812	-117.2118	-53.6938	-32.1766	-51.0835
		Mín.	-38.5479	-198.2922	-85.0010	-128.5100	-92.3673
		Dif.	14.1668	81.0804	31.3072	96.3334	41.2838
6.525	44.415	Máx.	-8.8136	-127.4145	-53.4466	-1.8962	-49.8990
		Mín.	-16.8598	-218.8049	-84.0356	-77.5465	-89.4039
		Dif.	8.0462	91.3904	30.5890	75.6503	39.5049
6.525	44.665	Máx.	26.8493	-135.0387	-52.8015	29.1836	-47.0365
		Mín.	13.8055	-235.5210	-83.0894	-23.0916	-83.6198
		Dif.	13.0438	100.4823	30.2878	52.2752	36.5833
6.525	44.915	Máx.	26.8493	-137.8263	-52.8015	84.0957	-32.5838
		Mín.	13.8055	-242.4029	-83.0894	60.9794	-57.6700
		Dif.	13.0438	104.5766	30.2878	23.1163	25.0863
6.775	0.415	Máx.	-6.0569	126.1337	-6.8387	62.3593	-8.1174
		Mín.	-20.6953	72.8404	-9.4237	40.7924	-26.4557
		Dif.	14.6384	53.2933	2.5849	21.5669	18.3384
6.775	0.665	Máx.	-6.0569	115.6083	-6.8387	35.9548	-10.5593
		Mín.	-20.6953	66.0219	-9.4237	-4.7476	-32.1755
		Dif.	14.6384	49.5864	2.5849	40.7023	21.6162



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	0.915	Máx.	-5.8631	99.5678	-9.3625	22.9059	-11.6801
		Mín.	-9.8201	56.7261	-13.3903	-27.8261	-32.9898
		Dif.	3.9570	42.8418	4.0278	50.7319	21.3097
6.775	1.165	Máx.	-5.3784	89.7399	-11.1403	10.7329	-13.1975
		Mín.	-7.5647	52.9192	-16.3800	-48.6804	-33.0191
		Dif.	2.1864	36.8207	5.2397	59.4133	19.8215
6.775	1.415	Máx.	-4.2632	81.8437	-12.3352	-1.3697	-14.7086
		Mín.	-8.1899	50.3235	-18.6085	-67.8275	-32.5837
		Dif.	3.9267	31.5202	6.2733	66.4579	17.8751
6.775	1.665	Máx.	-3.5618	75.6114	-13.1415	-13.3980	-15.9140
		Mín.	-8.4524	47.0682	-20.3139	-85.4039	-31.7458
		Dif.	4.8906	28.5432	7.1724	72.0059	15.8318
6.775	1.915	Máx.	-2.9826	69.5683	-13.6354	-25.1287	-16.6529
		Mín.	-8.0439	43.8252	-21.8300	-101.4267	-30.5101
		Dif.	5.0612	25.7431	8.1947	76.2980	13.8572
6.775	2.165	Máx.	-2.3552	63.5530	-13.6156	-36.3153	-16.8802
		Mín.	-7.1583	40.4802	-23.6602	-115.8914	-28.8891
		Dif.	4.8031	23.0727	10.0446	79.5761	12.0089
6.775	2.415	Máx.	-1.6782	57.5472	-13.6703	-46.7623	-16.4358
		Mín.	-6.0071	37.0301	-25.3897	-128.8096	-27.1014
		Dif.	4.3289	20.5171	11.7194	82.0473	10.6656
6.775	2.665	Máx.	-0.9966	51.5955	-13.8478	-56.3450	-15.4187
		Mín.	-4.7603	33.5201	-27.0371	-140.2197	-25.1513
		Dif.	3.7637	18.0754	13.1893	83.8748	9.7326
6.775	2.915	Máx.	-0.3551	45.7586	-14.1484	-65.0038	-14.1400
		Mín.	-3.5331	30.0079	-28.5962	-150.1855	-22.8426
		Dif.	3.1780	15.7506	14.4478	85.1817	8.7026
6.775	3.165	Máx.	0.2145	40.0891	-14.5458	-72.7286	-12.6456
		Mín.	-2.3935	26.5446	-30.0470	-158.7876	-20.2356
		Dif.	2.6081	13.5446	15.5012	86.0590	7.5900
6.775	3.415	Máx.	0.6940	34.6214	-15.0012	-79.5415	-10.9743
		Mín.	-1.3759	23.1663	-31.3628	-166.1152	-17.3816
		Dif.	2.0699	11.4551	16.3616	86.5737	6.4073
6.775	3.665	Máx.	1.0749	29.3692	-15.4729	-85.4831	-9.1576
		Mín.	-0.4927	19.8934	-32.5157	-172.2584	-14.3225
		Dif.	1.5676	9.4758	17.0428	86.7753	5.1649
6.775	3.915	Máx.	1.3546	24.3279	-15.9210	-90.6019	-7.2199
		Mín.	0.2554	16.7318	-33.4789	-177.3023	-11.0915
		Dif.	1.0993	7.5961	17.5579	86.7004	3.8716
6.775	4.165	Máx.	1.5509	19.4778	-16.3100	-94.9479	-5.1805
		Mín.	0.8563	13.6755	-34.2284	-181.3236	-7.7151
		Dif.	0.6946	5.8023	17.9184	86.3757	2.5346



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	4.415	Máx.	1.8463	14.7873	-16.6095	-98.5669	-2.8494
		Mín.	1.1360	10.7096	-34.7430	-184.3870	-4.4196
		Dif.	0.7104	4.0777	18.1336	85.8201	1.5702
6.775	4.665	Máx.	2.0157	10.7523	-16.7935	-101.4985	0.6621
		Mín.	1.3270	7.2761	-35.0045	-186.5442	-2.1242
		Dif.	0.6887	3.4761	18.2110	85.0457	2.7862
6.775	4.915	Máx.	2.1501	7.7103	-16.8407	-103.7741	4.3418
		Mín.	1.3429	2.9639	-34.9973	-187.8323	0.1579
		Dif.	0.8072	4.7464	18.1566	84.0582	4.1839
6.775	5.165	Máx.	2.2099	4.6837	-16.7334	-105.4155	8.0875
		Mín.	1.2244	-1.3315	-34.7084	-188.2731	2.5061
		Dif.	0.9855	6.0152	17.9750	82.8576	5.5815
6.775	5.415	Máx.	2.2497	1.6412	-16.4571	-106.4347	11.8884
		Mín.	0.9130	-5.6672	-34.1267	-187.8728	4.9101
		Dif.	1.3367	7.3084	17.6695	81.4381	6.9784
6.775	5.665	Máx.	2.2065	-1.4510	-16.0002	-106.8332	15.7337
		Mín.	0.4637	-10.1021	-33.2432	-186.6212	7.3604
		Dif.	1.7428	8.6511	17.2430	79.7880	8.3733
6.775	5.915	Máx.	2.0556	-4.6286	-15.3531	-106.6019	19.6126
		Mín.	-0.1120	-14.6965	-32.0506	-184.4920	9.8478
		Dif.	2.1676	10.0679	16.6975	77.8901	9.7648
6.775	6.165	Máx.	1.7917	-7.9289	-14.5087	-105.7207	23.5139
		Mín.	-0.8271	-19.5119	-30.5437	-181.4418	12.3627
		Dif.	2.6189	11.5830	16.0350	75.7212	11.1512
6.775	6.415	Máx.	1.4075	-11.3901	-13.4616	-104.1584	27.4259
		Mín.	-1.6979	-24.6102	-28.7189	-177.4104	14.8955
		Dif.	3.1053	13.2201	15.2573	73.2520	12.5303
6.775	6.665	Máx.	0.8928	-15.0511	-12.2085	-101.8726	31.3359
		Mín.	-2.7439	-30.0538	-26.5750	-172.3200	17.4360
		Dif.	3.6367	15.0027	14.3665	70.4474	13.8999
6.775	6.915	Máx.	0.2351	-18.9513	-10.7484	-98.8092	35.2304
		Mín.	-3.9889	-35.9052	-24.1135	-166.0752	19.9733
		Dif.	4.2240	16.9539	13.3651	67.2660	15.2571
6.775	7.165	Máx.	-0.5810	-23.1302	-9.0825	-94.9022	39.0940
		Mín.	-5.4610	-42.2267	-21.3388	-158.5622	22.4953
		Dif.	4.8799	19.0965	12.2563	63.6600	16.5987
6.775	7.415	Máx.	-1.5743	-27.6270	-7.2149	-90.0735	42.9098
		Mín.	-7.1933	-49.0797	-18.2592	-149.6487	24.9891
		Dif.	5.6190	21.4527	11.0443	59.5752	17.9207
6.775	7.665	Máx.	-2.7671	-32.4804	-5.1531	-84.2325	46.6583
		Mín.	-9.2251	-56.5246	-14.8880	-139.1832	27.4401
		Dif.	6.4581	24.0442	9.7349	54.9507	19.2182



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	7.915	Máx.	-4.1860	-37.7281	-2.9084	-77.2758	50.3168
		Mín.	-11.6027	-64.6199	-11.2439	-126.9944	29.8317
		Dif.	7.4166	26.8919	8.3355	49.7186	20.4851
6.775	8.165	Máx.	-5.8623	-43.4059	-0.4973	-69.0863	53.8586
		Mín.	-14.3795	-73.4210	-7.3534	-112.8906	32.1449
		Dif.	8.5172	30.0151	6.8561	43.8043	21.7137
6.775	8.415	Máx.	-7.8317	-49.5472	2.0579	-59.4838	57.2516
		Mín.	-17.6172	-82.9792	-3.2519	-96.7090	34.3576
		Dif.	9.7855	33.4320	5.3097	37.2252	22.8940
6.775	8.665	Máx.	-10.1340	-56.1812	4.7272	-48.2196	60.4571
		Mín.	-21.3836	-93.3390	1.0138	-78.3196	36.4437
		Dif.	11.2496	37.1578	3.7134	30.1000	24.0134
6.775	8.915	Máx.	-12.8087	-63.3313	7.9704	-35.3101	63.4277
		Mín.	-25.7472	-104.5358	4.8842	-57.2908	38.3721
		Dif.	12.9385	41.2045	3.0862	21.9807	25.0556
6.775	9.165	Máx.	-15.8846	-71.0115	12.0241	-20.5832	66.1071
		Mín.	-30.7595	-116.5897	7.9953	-33.3442	40.1067
		Dif.	14.8749	45.5782	4.0287	12.7610	26.0004
6.775	9.415	Máx.	-19.3515	-79.2214	16.3827	-3.8536	68.4313
		Mín.	-36.4109	-129.4979	10.6918	-6.1803	41.6074
		Dif.	17.0595	50.2765	5.6909	2.3267	26.8240
6.775	9.665	Máx.	-23.0890	-87.9361	20.5499	25.3648	70.3387
		Mín.	-42.5181	-143.2188	13.2714	14.2274	42.8363
		Dif.	19.4291	55.2827	7.2785	11.1374	27.5024
6.775	9.915	Máx.	-26.6937	-97.0883	24.3793	60.0091	71.8016
		Mín.	-48.4487	-157.6440	15.6438	35.4681	43.7787
		Dif.	21.7550	60.5557	8.7355	24.5410	28.0229
6.775	10.165	Máx.	-29.0567	-106.5327	27.7069	98.8009	72.9153
		Mín.	-52.4514	-172.5428	17.7083	59.3308	44.4985
		Dif.	23.3947	66.0101	9.9987	39.4702	28.4168
6.775	10.415	Máx.	-27.3401	-115.9262	30.3747	142.0052	74.1290
		Mín.	-50.0305	-187.4919	19.3684	85.9801	45.2847
		Dif.	22.6904	71.5657	11.0063	56.0251	28.8443
6.775	10.665	Máx.	-14.4997	-124.8093	32.2939	189.7767	76.8642
		Mín.	-30.0097	-201.7549	20.5721	115.5095	46.9853
		Dif.	15.5100	76.9456	11.7218	74.2672	29.8789
6.775	10.765	Máx.	-14.4997	-129.0744	32.2939	236.4976	91.0289
		Mín.	-30.0097	-208.5932	20.5721	144.4525	55.7088
		Dif.	15.5100	79.5187	11.7218	92.0451	35.3200
6.775	11.165	Máx.	-156.1583	-138.0639	111.0914	268.7688	173.2465
		Mín.	-270.2949	-223.8333	70.9240	164.4182	105.7571
		Dif.	114.1366	85.7694	40.1674	104.3506	67.4894



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	11.415	Máx.	-156.1583	-137.7155	111.0914	354.4152	189.7883
		Mín.	-270.2949	-223.4227	70.9240	217.2726	115.6401
		Dif.	114.1366	85.7072	40.1674	137.1427	74.1482
6.775	11.665	Máx.	-188.2131	-134.5242	107.1083	414.1526	183.6096
		Mín.	-323.1538	-218.5682	68.5391	253.9971	111.7455
		Dif.	134.9406	84.0440	38.5692	160.1555	71.8641
6.775	11.915	Máx.	-213.9266	-126.7943	100.8917	472.5507	171.2740
		Mín.	-365.4636	-206.3269	64.7907	289.8398	104.1027
		Dif.	151.5370	79.5326	36.1009	182.7109	67.1712
6.775	12.165	Máx.	-236.0058	-114.6245	93.0718	527.6564	152.9761
		Mín.	-401.7456	-186.7977	60.0676	323.6148	92.8269
		Dif.	165.7398	72.1733	33.0042	204.0416	60.1492
6.775	12.415	Máx.	-255.0725	-97.5980	84.8971	576.6768	128.9119
		Mín.	-433.0683	-159.2859	55.1355	353.6189	78.0400
		Dif.	177.9958	61.6878	29.7615	223.0579	50.8718
6.775	12.665	Máx.	-270.7019	-75.9794	77.9296	616.6979	99.9067
		Mín.	-458.7655	-124.2078	50.9496	378.0778	60.2526
		Dif.	188.0635	48.2283	26.9800	238.6201	39.6541
6.775	12.915	Máx.	-282.2277	-50.7490	73.3127	645.5119	67.5773
		Mín.	-477.7616	-83.1534	48.2041	395.6523	40.4596
		Dif.	195.5340	32.4043	25.1087	249.8596	27.1177
6.775	13.165	Máx.	-289.2677	-23.2660	70.9371	662.2207	33.8027
		Mín.	-489.4337	-38.3409	46.8225	405.8084	19.8149
		Dif.	200.1660	15.0749	24.1146	256.4123	13.9878
6.775	13.415	Máx.	-291.7615	8.2174	69.5188	666.9765	-0.2272
		Mín.	-493.6702	5.1775	46.0079	408.6576	-0.9530
		Dif.	201.9087	3.0399	23.5109	258.3189	0.7258
6.775	13.665	Máx.	-289.7630	54.8448	68.2169	660.0451	-21.2796
		Mín.	-490.5390	33.7242	45.2358	404.3810	-34.6511
		Dif.	200.7761	21.1206	22.9811	255.6641	13.3715
6.775	13.915	Máx.	-283.2646	100.0949	67.6352	641.2191	-41.8799
		Mín.	-480.0078	61.4052	44.8701	392.8667	-68.5228
		Dif.	196.7432	38.6897	22.7651	248.3524	26.6429
6.775	14.165	Máx.	-272.3347	142.0439	69.1625	610.2087	-61.7990
		Mín.	-462.1731	87.0630	45.7612	373.9443	-101.2718
		Dif.	189.8384	54.9809	23.4013	236.2644	39.4728
6.775	14.415	Máx.	-257.3406	178.5009	73.3951	567.5656	-79.9530
		Mín.	-437.6278	109.3788	48.2806	347.9478	-131.1081
		Dif.	180.2872	69.1221	25.1144	219.6177	51.1551
6.775	14.665	Máx.	-238.9305	207.6746	79.5968	515.1459	-95.2406
		Mín.	-407.4325	127.2763	51.9879	315.9993	-156.2205
		Dif.	168.5020	80.3983	27.6089	199.1466	60.9799



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	14.915	Máx.	-217.7053	228.7465	86.2856	455.7537	-106.9636
		Mín.	-372.5760	140.2686	55.9856	279.7943	-175.4651
		Dif.	154.8707	88.4778	30.3000	175.9594	68.5015
6.775	15.165	Máx.	-193.6337	242.0097	92.0252	392.3912	-114.8816
		Mín.	-333.0098	148.5424	59.4017	241.1475	-188.4512
		Dif.	139.3761	93.4673	32.6234	151.2437	73.5697
6.775	15.415	Máx.	-165.2469	248.6562	95.8996	327.6050	-118.9598
		Mín.	-286.3185	152.7707	61.6798	201.5964	-195.1253
		Dif.	121.0716	95.8855	34.2198	126.0086	76.1656
6.775	15.665	Máx.	-128.4638	249.8736	97.6318	263.1526	-118.9258
		Mín.	-225.7836	153.6574	62.6521	162.1987	-195.0420
		Dif.	97.3197	96.2162	34.9796	100.9539	76.1162
6.775	15.765	Máx.	-128.4638	249.2373	97.6318	206.4612	-103.6832
		Mín.	-225.7836	153.3259	62.6521	127.3966	-169.9731
		Dif.	97.3197	95.9114	34.9796	79.0646	66.2899
6.775	16.165	Máx.	-15.5825	232.1253	25.5746	169.9137	-51.4003
		Mín.	-31.7809	143.0709	16.4210	104.8451	-84.1292
		Dif.	16.1983	89.0544	9.1537	65.0686	32.7289
6.775	16.415	Máx.	-15.5825	222.8437	25.5746	83.8074	-44.6663
		Mín.	-31.7809	137.2781	16.4210	51.6266	-73.1753
		Dif.	16.1983	85.5656	9.1537	32.1808	28.5090
6.775	16.665	Máx.	-23.0680	205.1978	22.9741	32.2531	-42.0686
		Mín.	-42.9100	126.2802	14.7960	19.8579	-68.9211
		Dif.	19.8420	78.9176	8.1781	12.3951	26.8525
6.775	16.915	Máx.	-22.9789	188.3689	19.8513	-8.5990	-39.9565
		Mín.	-42.2541	115.8070	12.8554	-15.0954	-65.4422
		Dif.	19.2751	72.5619	6.9959	6.4965	25.4857
6.775	17.165	Máx.	-20.2133	171.5542	16.3289	-34.5754	-37.7531
		Mín.	-37.4768	105.3414	10.6725	-57.3959	-61.8044
		Dif.	17.2635	66.2128	5.6564	22.8205	24.0513
6.775	17.415	Máx.	-16.7324	155.0648	12.5669	-57.8076	-35.2781
		Mín.	-31.6397	95.0765	8.3449	-95.2819	-57.7169
		Dif.	14.9072	59.9883	4.2220	37.4743	22.4388
6.775	17.665	Máx.	-13.2919	139.0330	8.7205	-78.4496	-32.4997
		Mín.	-25.9158	85.0941	5.9676	-129.0035	-53.1293
		Dif.	12.6240	53.9389	2.7529	50.5539	20.6296
6.775	17.915	Máx.	-10.1566	123.4969	5.6290	-96.6505	-29.4291
		Mín.	-20.7114	75.4177	2.9214	-158.8028	-48.0788
		Dif.	10.5548	48.0791	2.7075	62.1523	18.6497
6.775	18.165	Máx.	-7.3960	108.4429	3.3276	-112.5465	-26.0727
		Mín.	-16.1277	66.0370	-0.6453	-184.9008	-42.6394
		Dif.	8.7316	42.4059	3.9729	72.3543	16.5667



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	18.415	Máx.	-5.0048	93.8543	1.2287	-126.2566	-22.4893
		Mín.	-12.1500	56.8935	-3.9953	-207.4906	-36.8298
		Dif.	7.1452	36.9608	5.2240	81.2340	14.3405
6.775	18.665	Máx.	-2.9507	79.6330	-0.6547	-137.8809	-18.7047
		Mín.	-8.7229	47.9789	-7.0222	-226.7348	-30.6869
		Dif.	5.7722	31.6541	6.3674	88.8539	11.9822
6.775	18.915	Máx.	-1.1910	65.7008	-2.2872	-147.4998	-14.7377
		Mín.	-5.7754	39.2433	-9.6681	-242.7641	-24.2359
		Dif.	4.5844	26.4574	7.3810	95.2643	9.4982
6.775	19.165	Máx.	0.3278	51.9713	-3.6419	-155.1736	-10.5988
		Mín.	-3.2198	30.6319	-11.8884	-255.6766	-17.4882
		Dif.	3.5476	21.3394	8.2465	100.5029	6.8894
6.775	19.415	Máx.	1.6867	38.3534	-4.6997	-160.9424	-6.2877
		Mín.	-0.9244	22.0872	-13.6491	-265.5377	-10.4376
		Dif.	2.6111	16.2663	8.9494	104.5953	4.1498
6.775	19.665	Máx.	3.0404	24.7558	-5.4477	-164.8264	-1.7753
		Mín.	1.3621	13.5519	-14.9252	-272.3809	-3.0586
		Dif.	1.6783	11.2039	9.4775	107.5545	1.2834
6.775	19.915	Máx.	5.3518	11.0947	-5.8777	-166.8266	5.0764
		Mín.	3.5742	4.9744	-15.6984	-276.2082	2.6592
		Dif.	1.7776	6.1203	9.8207	109.3815	2.4172
6.775	20.165	Máx.	10.0742	-1.7831	-5.9836	-166.9270	13.5767
		Mín.	6.3717	-4.5862	-15.9532	-276.9935	7.7617
		Dif.	3.7025	2.8032	9.9696	110.0665	5.8150
6.775	20.415	Máx.	19.8759	-12.0790	-5.7554	-165.0987	23.2519
		Mín.	12.1671	-16.9175	-15.6681	-274.6906	13.5556
		Dif.	7.7088	4.8385	9.9128	109.5918	9.6963
6.775	20.665	Máx.	42.4795	-20.7302	-5.1654	-161.3134	35.3383
		Mín.	25.5254	-30.8154	-14.7959	-269.2531	20.7723
		Dif.	16.9541	10.0852	9.6305	107.9397	14.5661
6.775	20.915	Máx.	96.5856	-29.1683	-4.1350	-155.5504	52.7833
		Mín.	57.5009	-44.3369	-13.2131	-260.6714	31.1552
		Dif.	39.0847	15.1686	9.0781	105.1210	21.6281
6.775	21.015	Máx.	96.5856	-33.3096	-4.1350	-148.2691	83.2502
		Mín.	57.5009	-50.9562	-13.2131	-249.7476	49.1995
		Dif.	39.0847	17.6466	9.0781	101.4785	34.0506
6.775	21.915	Máx.	-112.2653	-67.6314	-1.6667	-117.7668	215.6398
		Mín.	-198.0580	-108.4905	-25.1788	-201.9897	127.5951
		Dif.	85.7927	40.8591	23.5121	84.2229	88.0447
6.775	22.165	Máx.	-112.2653	-74.3565	-1.6667	-93.4346	193.6341
		Mín.	-198.0580	-119.7275	-25.1788	-162.9750	114.5943
		Dif.	85.7927	45.3711	23.5121	69.5405	79.0398



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	22.415	Máx.	-96.3514	-86.5461	1.7062	-75.1229	196.9996
		Mín.	-171.6442	-140.2219	-19.7205	-133.4058	116.6130
		Dif.	75.2928	53.6758	21.4267	58.2829	80.3865
6.775	22.665	Máx.	-93.1279	-97.2019	4.3101	-53.7117	204.4823
		Mín.	-166.2527	-158.2787	-15.4777	-98.6266	121.0579
		Dif.	73.1248	61.0768	19.7877	44.9148	83.4244
6.775	22.915	Máx.	-97.9248	-107.1877	5.9751	-29.0015	213.6826
		Mín.	-174.1528	-175.2244	-12.7392	-58.3578	126.5037
		Dif.	76.2279	68.0367	18.7142	29.3563	87.1789
6.775	23.165	Máx.	-108.2852	-116.1549	6.4582	-0.9446	222.9101
		Mín.	-191.2782	-190.4733	-11.9141	-12.5545	131.9442
		Dif.	82.9930	74.3184	18.3723	11.6099	90.9659
6.775	23.415	Máx.	-122.8899	-123.5291	5.4803	41.0708	230.7541
		Mín.	-215.4457	-203.0684	-13.4718	27.9402	136.5367
		Dif.	92.5558	79.5393	18.9521	13.1306	94.2174
6.775	23.665	Máx.	-140.9348	-128.5101	2.7788	94.9629	235.8457
		Mín.	-245.3233	-211.6798	-17.8538	64.4010	139.4612
		Dif.	104.3884	83.1697	20.6326	30.5619	96.3845
6.775	23.915	Máx.	-161.7399	-130.0922	-1.8112	155.0093	236.7531
		Mín.	-279.7820	-214.6371	-25.3397	100.8587	139.8586
		Dif.	118.0421	84.5449	23.5285	54.1506	96.8945
6.775	24.165	Máx.	-184.4774	-127.1376	-8.2426	217.0995	231.9993
		Mín.	-317.4461	-210.0519	-35.8556	138.5128	136.8417
		Dif.	132.9687	82.9143	27.6130	78.5867	95.1576
6.775	24.415	Máx.	-207.9811	-118.5407	-16.1201	278.4914	220.2236
		Mín.	-356.3769	-196.0906	-48.7466	175.7133	129.5928
		Dif.	148.3958	77.5500	32.6265	102.7781	90.6308
6.775	24.665	Máx.	-230.6512	-103.5036	-24.5899	335.5106	200.5002
		Mín.	-393.9156	-171.4333	-62.5919	210.2501	117.5557
		Dif.	163.2644	67.9297	38.0020	125.2605	82.9445
6.775	24.915	Máx.	-250.5078	-81.8931	-32.3517	383.8412	172.7638
		Mín.	-426.7734	-135.8661	-75.2235	239.5280	100.6904
		Dif.	176.2657	53.9730	42.8718	144.3132	72.0734
6.775	25.165	Máx.	-265.4405	-54.5578	-37.9007	419.1820	138.1631
		Mín.	-451.4470	-90.8100	-84.1293	260.9602	79.6834
		Dif.	186.0065	36.2522	46.2286	158.2218	58.4797
6.775	25.415	Máx.	-273.6291	-23.4283	-39.9786	438.1139	99.0663
		Mín.	-464.9157	-39.4875	-87.2095	272.4870	55.9491
		Dif.	191.2866	16.0592	47.2309	165.6269	43.1173
6.775	25.665	Máx.	-274.0072	13.6669	-37.9346	438.8183	58.6436
		Mín.	-465.4127	8.5038	-83.3895	273.0035	31.3791
		Dif.	191.4055	5.1631	45.4549	165.8148	27.2644



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	25.915	Máx.	-266.6569	63.0887	-31.7423	421.4837	20.3788
		Mín.	-453.0872	38.5547	-72.6527	262.6024	8.0573
		Dif.	186.4303	24.5340	40.9104	158.8813	12.3215
6.775	26.165	Máx.	-252.7909	104.4706	-22.1486	388.3817	-7.6258
		Mín.	-429.9767	63.8283	-56.2746	242.6247	-16.9420
		Dif.	177.1857	40.6424	34.1260	145.7570	9.3162
6.775	26.415	Máx.	-234.3281	134.8684	-10.5367	343.4373	-26.9701
		Mín.	-399.2948	82.5476	-36.5755	215.4101	-38.3461
		Dif.	164.9667	52.3207	26.0388	128.0272	11.3761
6.775	26.665	Máx.	-213.4057	153.1713	1.6481	291.3574	-37.3402
		Mín.	-364.6109	94.0287	-16.1882	183.7789	-54.9036
		Dif.	151.2052	59.1426	17.8363	107.5786	17.5634
6.775	26.915	Máx.	-191.9825	159.8232	16.8583	236.7250	-42.6578
		Mín.	-329.1875	98.5204	-0.8649	150.4865	-63.0279
		Dif.	137.2049	61.3028	17.7232	86.2385	20.3701
6.775	27.165	Máx.	-171.6101	156.2665	30.0526	183.3998	-43.5082
		Mín.	-295.6022	96.8772	12.3860	117.8599	-63.7054
		Dif.	123.9921	59.3894	17.6666	65.5398	20.1971
6.775	27.415	Máx.	-153.3716	144.3817	41.0355	134.2969	-40.6855
		Mín.	-265.6524	90.2233	22.8756	87.6598	-58.2631
		Dif.	112.2808	54.1584	18.1599	46.6370	17.5776
6.775	27.665	Máx.	-137.9359	126.0778	51.4350	91.4352	-34.3748
		Mín.	-240.4486	79.7057	28.9178	61.1066	-48.6925
		Dif.	102.5127	46.3720	22.5171	30.3286	14.3177
6.775	27.915	Máx.	-125.6622	103.0641	58.9525	56.1160	-23.4420
		Mín.	-220.5906	66.3542	33.2117	38.9861	-38.0930
		Dif.	94.9285	36.7099	25.7409	17.1299	14.6510
6.775	28.165	Máx.	-116.7096	76.7712	63.9384	31.3936	-10.5523
		Mín.	-206.3509	51.0313	35.9698	19.5080	-25.4608
		Dif.	89.6413	25.7399	27.9685	11.8856	14.9085
6.775	28.415	Máx.	-111.1288	48.3672	66.7155	15.1516	3.6169
		Mín.	-197.8256	34.4403	37.3923	5.5141	-11.4932
		Dif.	86.6968	13.9269	29.3232	9.6375	15.1101
6.775	28.665	Máx.	-108.9257	23.1730	67.5028	6.0742	18.9775
		Mín.	-195.0404	12.8190	37.6196	-1.2853	2.7369
		Dif.	86.1147	10.3540	29.8833	7.3595	16.2406
6.775	28.915	Máx.	-110.0990	-0.2579	66.3750	4.2483	37.9367
		Mín.	-198.0114	-10.9907	36.7084	-0.7909	13.7744
		Dif.	87.9124	10.7328	29.6666	5.0391	24.1624
6.775	29.165	Máx.	-114.6524	-17.3623	63.2475	10.9384	56.4764
		Mín.	-206.7627	-40.1558	34.6227	5.7539	24.5910
		Dif.	92.1103	22.7935	28.6248	5.1845	31.8854



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	29.415	Máx.	-122.5811	-33.5249	57.8864	29.1799	73.8640
		Mín.	-221.3015	-67.7298	31.2388	15.1309	34.7633
		Dif.	98.7204	34.2049	26.6475	14.0489	39.1007
6.775	29.665	Máx.	-133.8324	-48.0769	49.9449	56.1711	89.2288
		Mín.	-241.5482	-92.5077	26.3664	29.6337	43.7906
		Dif.	107.7159	44.4308	23.5785	26.5374	45.4382
6.775	29.915	Máx.	-148.2383	-60.1841	39.6565	91.2555	101.5132
		Mín.	-267.2175	-113.0378	19.1757	48.8779	51.0665
		Dif.	118.9792	52.8537	20.4808	42.3776	50.4467
6.775	30.165	Máx.	-165.4213	-68.8643	28.4096	133.2547	109.4610
		Mín.	-297.6542	-127.6094	7.8297	72.1813	55.8711
		Dif.	132.2329	58.7451	20.5799	61.0734	53.5898
6.775	30.415	Máx.	-184.6876	-73.0533	14.5662	180.2635	111.6793
		Mín.	-331.6480	-134.3701	-6.0256	98.4467	57.4055
		Dif.	146.9604	61.3168	20.5918	81.8168	54.2738
6.775	30.665	Máx.	-204.9446	-71.7660	-1.4403	229.4898	106.8170
		Mín.	-367.2928	-131.6091	-21.9733	126.0689	54.8928
		Dif.	162.3482	59.8432	20.5330	103.4209	51.9242
6.775	30.915	Máx.	-224.7052	-64.3534	-16.0612	277.2574	93.8878
		Mín.	-401.9987	-118.2058	-41.5258	152.9341	47.7629
		Dif.	177.2935	53.8524	25.4645	124.3233	46.1248
6.775	31.165	Máx.	-242.2476	-50.7948	-28.3672	319.3127	72.6959
		Mín.	-432.7783	-94.1343	-62.3494	176.5931	35.8971
		Dif.	190.5306	43.3396	33.9822	142.7196	36.7988
6.775	31.415	Máx.	-255.9405	-31.8766	-38.8609	351.4886	44.1846
		Mín.	-456.8157	-60.7681	-80.0358	194.6399	19.8298
		Dif.	200.8752	28.8915	41.1749	156.8486	24.3548
6.775	31.665	Máx.	-264.5936	-9.1047	-46.3343	370.5276	10.6371
		Mín.	-472.0719	-20.7161	-92.5002	205.1860	0.5094
		Dif.	207.4783	11.6114	46.1659	165.3417	10.1277
6.775	31.915	Máx.	-267.6007	22.9976	-50.2134	374.5978	-18.5268
		Mín.	-477.5129	15.3911	-98.7687	207.1633	-27.3500
		Dif.	209.9122	7.6065	48.5553	167.4344	8.8232
6.775	32.165	Máx.	-264.8532	66.5392	-50.4554	363.2215	-39.9351
		Mín.	-472.9426	40.1384	-98.7800	200.2943	-63.0653
		Dif.	208.0894	26.4007	48.3246	162.9272	23.1302
6.775	32.415	Máx.	-256.6716	106.9559	-47.1808	336.9934	-59.1706
		Mín.	-458.8861	63.0636	-92.7305	184.9130	-97.2606
		Dif.	202.2144	43.8923	45.5496	152.0804	38.0900
6.775	32.665	Máx.	-243.7125	141.3466	-40.7468	297.5568	-75.6805
		Mín.	-436.4451	82.5020	-81.2102	161.9214	-126.7355
		Dif.	192.7327	58.8446	40.4635	135.6354	51.0550



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	32.915	Máx.	-226.9057	167.2495	-32.0983	247.6244	-88.2664
		Mín.	-407.2102	97.0568	-65.8413	132.9808	-149.3760
		Dif.	180.3045	70.1927	33.7430	114.6436	61.1096
6.775	33.165	Máx.	-207.6022	183.0502	-22.5662	190.9721	-96.2282
		Mín.	-373.5287	105.8231	-48.9358	100.2579	-163.9294
		Dif.	165.9265	77.2271	26.3696	90.7142	67.7013
6.775	33.415	Máx.	-187.3839	188.3612	-11.0398	131.7326	-99.4958
		Mín.	-338.1719	108.5962	-35.0401	66.1128	-170.2478
		Dif.	150.7880	79.7650	24.0003	65.6198	70.7520
6.775	33.665	Máx.	-167.7321	183.9440	0.2745	73.6875	-98.5031
		Mín.	-303.7456	105.8221	-24.3372	32.6992	-169.0733
		Dif.	136.0135	78.1220	24.6117	40.9884	70.5701
6.775	33.915	Máx.	-149.8039	171.2921	9.2421	19.8453	-93.9574
		Mín.	-272.2916	98.3585	-15.8800	1.7273	-161.6359
		Dif.	122.4876	72.9336	25.1221	18.1179	67.6785
6.775	34.165	Máx.	-134.3749	152.1685	15.7359	-18.1359	-86.6383
		Mín.	-245.1820	87.2126	-9.7853	-35.1074	-149.2995
		Dif.	110.8070	64.9559	25.5212	16.9714	62.6612
6.775	34.415	Máx.	-121.8929	128.2767	19.9186	-47.7759	-77.2734
		Mín.	-223.2117	73.3551	-5.8931	-68.1188	-133.3416
		Dif.	101.3188	54.9216	25.8118	20.3429	56.0682
6.775	34.665	Máx.	-112.5744	101.0970	22.0747	-65.6068	-66.4863
		Mín.	-206.7674	57.6282	-3.9279	-99.4960	-114.8603
		Dif.	94.1930	43.4689	26.0026	33.8892	48.3741
6.775	34.915	Máx.	-106.4999	71.8531	22.4900	-78.2684	-54.7919
		Mín.	-195.9939	40.7275	-3.6138	-121.9146	-94.7650
		Dif.	89.4940	31.1257	26.1039	43.6462	39.9731
6.775	35.165	Máx.	-103.6857	41.5566	21.3785	-85.6445	-42.6194
		Mín.	-190.9220	23.2280	-4.7455	-135.1723	-73.8153
		Dif.	87.2363	18.3286	26.1239	49.5278	31.1959
6.775	35.415	Máx.	-104.1299	11.0917	18.8416	-87.6993	-30.3472
		Mín.	-191.5486	5.6328	-7.2262	-139.2078	-52.6822
		Dif.	87.4187	5.4589	26.0678	51.5085	22.3349
6.775	35.665	Máx.	-107.8316	-10.8262	14.8533	-84.4550	-18.3433
		Mín.	-197.8711	-19.4269	-11.0832	-134.0610	-32.0176
		Dif.	90.0395	8.6007	25.9365	49.6061	13.6743
6.775	35.915	Máx.	-114.7839	-27.0500	9.2636	-75.9989	-7.0066
		Mín.	-209.8757	-47.6257	-16.4641	-119.8857	-12.5273
		Dif.	95.0918	20.5757	25.7277	43.8868	5.5207
6.775	36.165	Máx.	-124.9414	-41.7115	1.8239	-62.5207	5.5827
		Mín.	-227.4801	-73.0817	-23.6132	-97.0138	2.5733
		Dif.	102.5388	31.3703	25.4371	34.4931	3.0094



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	36.415	Máx.	-138.1586	-54.0321	-7.7583	-44.3811	20.0447
		Mín.	-250.4262	-94.4317	-32.8189	-66.0764	11.0898
		Dif.	112.2675	40.3996	25.0606	21.6953	8.9549
6.775	36.665	Máx.	-154.1010	-63.0820	-19.7236	-14.2995	30.3045
		Mín.	-278.1233	-110.0499	-44.3220	-36.0864	17.2112
		Dif.	124.0223	46.9679	24.5984	21.7869	13.0933
6.775	36.915	Máx.	-172.1381	-67.8311	-31.3225	20.6488	35.0082
		Mín.	-309.4626	-118.1397	-60.9636	-2.7615	20.1606
		Dif.	137.3245	50.3086	29.6411	23.4103	14.8477
6.775	37.165	Máx.	-191.2525	-67.2918	-43.1728	63.7378	32.8019
		Mín.	-342.6562	-116.9844	-81.4511	26.4941	19.1581
		Dif.	151.4038	49.6926	38.2783	37.2437	13.6438
6.775	37.415	Máx.	-210.0196	-60.7624	-55.8520	108.7316	22.6274
		Mín.	-375.2044	-105.3742	-103.4025	52.3886	13.5897
		Dif.	165.1848	44.6117	47.5505	56.3430	9.0377
6.775	37.665	Máx.	-226.7347	-48.1262	-68.2491	148.6162	4.3805
		Mín.	-404.1177	-83.1256	-124.8805	75.3877	3.0018
		Dif.	177.3830	34.9995	56.6314	73.2285	1.3787
6.775	37.915	Máx.	-239.7107	-30.0709	-78.9671	179.1899	-10.8177
		Mín.	-426.4428	-51.4600	-143.4506	93.0716	-22.5717
		Dif.	186.7321	21.3891	64.4834	86.1183	11.7540
6.775	38.165	Máx.	-247.6499	-8.0662	-86.7412	197.0308	-28.7502
		Mín.	-439.9157	-12.9516	-156.9127	103.4585	-54.3819
		Dif.	192.2657	4.8853	70.1715	93.5723	25.6317
6.775	38.415	Máx.	-249.8655	30.6593	-90.8750	200.1160	-48.4697
		Mín.	-443.3519	14.2770	-164.0629	105.3664	-89.2929
		Dif.	193.4864	16.3823	73.1879	94.7497	40.8232
6.775	38.665	Máx.	-246.2745	72.6398	-91.2439	187.9108	-68.4387
		Mín.	-436.6310	38.0699	-164.6914	98.4755	-124.6156
		Dif.	190.3565	34.5700	73.4474	89.4353	56.1770
6.775	38.915	Máx.	-237.3163	111.2290	-88.0141	161.1385	-87.2139
		Mín.	-420.5414	59.9171	-159.0866	83.2060	-157.8306
		Dif.	183.2252	51.3119	71.0725	77.9325	70.6167
6.775	39.165	Máx.	-223.7703	143.6910	-81.6693	121.6298	-103.4591
		Mín.	-396.4488	78.2362	-148.0840	60.6299	-186.6050
		Dif.	172.6785	65.4548	66.4147	60.9999	83.1458
6.775	39.415	Máx.	-206.5988	167.9237	-73.2316	72.2657	-116.1000
		Mín.	-366.0169	91.8102	-133.4564	32.4284	-209.0585
		Dif.	159.4181	76.1135	60.2249	39.8373	92.9585
6.775	39.665	Máx.	-187.0604	182.6844	-64.0112	24.2567	-124.5827
		Mín.	-331.4195	99.9218	-117.4816	-6.8176	-224.2157
		Dif.	144.3592	82.7625	53.4704	31.0743	99.6331



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	39.915	Máx.	-166.5589	187.8242	-55.1789	-21.4808	-128.9431
		Mín.	-295.0879	102.4862	-102.1945	-51.9626	-232.1297
		Dif.	128.5290	85.3380	47.0156	30.4818	103.1866
6.775	40.165	Máx.	-146.3685	184.1713	-47.5134	-55.4820	-129.6621
		Mín.	-259.2328	99.9811	-88.9454	-107.0873	-233.6304
		Dif.	112.8643	84.1902	41.4320	51.6053	103.9683
6.775	40.415	Máx.	-127.4482	173.1485	-41.3736	-84.9012	-127.4460
		Mín.	-225.5199	93.2255	-78.3497	-160.8573	-229.9433
		Dif.	98.0717	79.9230	36.9761	75.9561	102.4973
6.775	40.665	Máx.	-110.3984	156.3671	-36.7972	-111.0230	-123.0437
		Mín.	-194.9909	83.1464	-70.4587	-209.0932	-222.3701
		Dif.	84.5924	73.2207	33.6615	98.0702	99.3264
6.775	40.915	Máx.	-95.5115	135.3402	-33.6283	-133.1834	-117.1371
		Mín.	-168.1497	70.6153	-64.9819	-250.6610	-212.0962
		Dif.	72.6381	64.7249	31.3536	117.4776	94.9591
6.775	41.165	Máx.	-82.8585	111.3388	-31.6249	-151.0131	-110.2944
		Mín.	-145.1124	56.3669	-61.4740	-284.9423	-200.1084
		Dif.	62.2540	54.9719	29.8490	133.9292	89.8140
6.775	41.415	Máx.	-72.3721	85.3555	-30.5316	-164.3388	-102.9647
		Mín.	-125.7531	40.9796	-59.4612	-311.6611	-187.1838
		Dif.	53.3810	44.3759	28.9296	147.3223	84.2191
6.775	41.665	Máx.	-63.7246	58.1303	-30.1219	-173.1048	-95.4932
		Mín.	-110.0035	24.8926	-58.5159	-330.7458	-173.9145
		Dif.	46.2790	33.2377	28.3940	157.6411	78.4213
6.775	41.915	Máx.	-56.8215	30.2032	-30.2199	-177.3200	-88.1447
		Mín.	-97.4768	8.4379	-58.2926	-342.2333	-160.7469
		Dif.	40.6553	21.7653	28.0726	164.9133	72.6022
6.775	42.165	Máx.	-51.5625	1.9736	-30.7070	-177.0258	-80.9317
		Mín.	-87.7700	-8.1228	-58.5411	-346.2082	-148.2187
		Dif.	36.2074	10.0964	27.8341	169.1824	67.2870
6.775	42.415	Máx.	-47.7628	-21.2960	-31.5203	-172.2830	-74.1880
		Mín.	-80.5605	-29.5095	-59.1053	-342.7730	-136.4443
		Dif.	32.7978	8.2135	27.5850	170.4901	62.2563
6.775	42.665	Máx.	-45.2242	-38.1137	-32.6444	-163.1737	-68.0656
		Mín.	-75.5095	-56.7089	-59.9126	-332.0409	-125.6671
		Dif.	30.2853	18.5952	27.2682	168.8672	57.6014
6.775	42.915	Máx.	-43.7085	-53.9019	-34.0967	-149.8179	-62.7102
		Mín.	-72.2179	-83.7666	-60.9560	-314.1490	-116.1185
		Dif.	28.5094	29.8647	26.8594	164.3311	53.4083
6.775	43.165	Máx.	-42.8868	-68.9878	-35.9024	-132.4022	-58.2665
		Mín.	-70.1459	-109.7608	-62.2650	-289.2899	-108.0243
		Dif.	27.2591	40.7730	26.3626	156.8877	49.7578



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.775	43.415	Máx.	-42.2595	-83.1172	-38.0578	-111.2187	-54.8665
		Mín.	-68.4802	-134.3019	-63.8619	-257.7583	-101.5862
		Dif.	26.2207	51.1847	25.8041	146.5396	46.7197
6.775	43.665	Máx.	-41.0354	-96.0619	-40.4791	-86.7013	-52.5885
		Mín.	-65.9287	-157.0310	-65.7013	-220.0004	-96.9200
		Dif.	24.8932	60.9691	25.2223	133.2990	44.3314
6.775	43.915	Máx.	-37.9521	-106.9814	-42.9441	-59.4334	-51.3712
		Mín.	-60.4073	-178.5334	-67.5981	-176.6401	-93.9193
		Dif.	22.4553	71.5520	24.6541	117.2067	42.5481
6.775	44.165	Máx.	-31.0087	-116.4491	-44.9558	-30.0582	-50.8588
		Mín.	-48.5614	-198.9669	-69.2618	-128.4162	-92.0100
		Dif.	17.5526	82.5178	24.3060	98.3580	41.1512
6.775	44.415	Máx.	-16.1508	-126.5012	-45.6366	1.1318	-50.1641
		Mín.	-25.8826	-219.9549	-70.3826	-75.8188	-89.7642
		Dif.	9.7318	93.4537	24.7459	76.9506	39.6001
6.775	44.665	Máx.	20.1206	-144.6625	-44.8959	35.8677	-47.5294
		Mín.	7.9406	-251.9634	-69.3644	-17.5785	-84.3419
		Dif.	12.1800	107.3009	24.4685	53.4462	36.8125
6.775	44.915	Máx.	20.1206	-157.3172	-44.8959	105.7763	-33.3587
		Mín.	7.9406	-272.9409	-69.3644	75.6518	-58.7908
		Dif.	12.1800	115.6237	24.4685	30.1245	25.4320
7.025	0.415	Máx.	-8.6615	105.4385	-7.4219	49.9850	-5.9415
		Mín.	-21.2151	46.8674	-10.2579	30.8392	-23.7868
		Dif.	12.5536	58.5711	2.8360	19.1459	17.8453
7.025	0.665	Máx.	-8.6615	102.2266	-7.4219	34.1566	-8.3343
		Mín.	-21.2151	48.0637	-10.2579	-6.9292	-29.2238
		Dif.	12.5536	54.1629	2.8360	41.0858	20.8895
7.025	0.915	Máx.	-8.8563	95.4746	-9.4592	24.3465	-10.1739
		Mín.	-13.5486	49.6972	-13.1146	-28.6492	-30.3781
		Dif.	4.6923	45.7774	3.6554	52.9957	20.2042
7.025	1.165	Máx.	-8.5034	88.4430	-10.7259	12.8780	-12.4217
		Mín.	-12.3811	50.2693	-15.4401	-49.3158	-30.8384
		Dif.	3.8777	38.1737	4.7141	62.1938	18.4167
7.025	1.415	Máx.	-7.1170	81.6882	-11.4189	0.5897	-14.4656
		Mín.	-13.0254	50.1328	-17.0209	-68.6726	-30.7637
		Dif.	5.9084	31.5554	5.6020	69.2622	16.2981
7.025	1.665	Máx.	-6.1260	76.5919	-11.7886	-12.0222	-15.9508
		Mín.	-12.5636	47.7812	-18.1575	-86.6566	-30.1686
		Dif.	6.4376	28.8107	6.3689	74.6344	14.2178
7.025	1.915	Máx.	-5.1495	71.1272	-11.7267	-24.4689	-16.7612
		Mín.	-11.3019	45.0000	-19.4759	-103.1596	-29.0747
		Dif.	6.1524	26.1272	7.7492	78.6907	12.3135



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	2.165	Máx.	-4.1360	65.3165	-11.4432	-36.3507	-16.7664
		Mín.	-9.6290	41.8209	-21.0836	-118.0968	-27.6973
		Dif.	5.4931	23.4956	9.6404	81.7460	10.9309
7.025	2.415	Máx.	-3.1385	59.2863	-11.3802	-47.4009	-16.0160
		Mín.	-7.8418	38.3562	-22.6663	-131.4390	-26.1530
		Dif.	4.7033	20.9301	11.2860	84.0381	10.1370
7.025	2.665	Máx.	-2.2159	53.1885	-11.5419	-57.4758	-14.9504
		Mín.	-6.1249	34.7367	-24.2211	-143.2118	-24.1814
		Dif.	3.9090	18.4518	12.6791	85.7360	9.2310
7.025	2.915	Máx.	-1.4064	47.1542	-11.8883	-66.5241	-13.6386
		Mín.	-4.5738	31.0758	-25.7211	-153.4808	-21.8723
		Dif.	3.1674	16.0784	13.8328	86.9567	8.2336
7.025	3.165	Máx.	-0.7272	41.2766	-12.3618	-74.5538	-12.1358
		Mín.	-3.2251	27.4562	-27.1297	-162.3348	-19.2976
		Dif.	2.4980	13.8204	14.7680	87.7810	7.1618
7.025	3.415	Máx.	-0.1808	35.6100	-12.9023	-81.6064	-10.4832
		Mín.	-2.0819	23.9299	-28.4087	-169.8726	-16.5118
		Dif.	1.9011	11.6802	15.5063	88.2662	6.0285
7.025	3.665	Máx.	0.2380	30.1764	-13.4551	-87.7392	-8.7111
		Mín.	-1.1306	20.5231	-29.5222	-176.1927	-13.5552
		Dif.	1.3685	9.6533	16.0671	88.4536	4.8441
7.025	3.915	Máx.	0.5375	24.9721	-13.9727	-93.0137	-6.8412
		Mín.	-0.3517	17.2426	-30.4389	-181.3875	-10.4576
		Dif.	0.8892	7.7295	16.4661	88.3738	3.6164
7.025	4.165	Máx.	0.7263	19.9752	-14.4160	-97.4888	-4.8897
		Mín.	0.2746	14.0806	-31.1318	-185.5383	-7.2413
		Dif.	0.4517	5.8946	16.7158	88.0495	2.3516
7.025	4.415	Máx.	0.9933	15.1507	-14.7526	-101.2171	-2.6122
		Mín.	0.5839	11.0195	-31.5780	-188.7138	-4.1797
		Dif.	0.4094	4.1312	16.8255	87.4967	1.5676
7.025	4.665	Máx.	1.2576	11.1362	-14.9565	-104.2421	0.7255
		Mín.	0.6763	7.3525	-31.7583	-190.9678	-2.0310
		Dif.	0.5813	3.7837	16.8019	86.7257	2.7565
7.025	4.915	Máx.	1.4276	7.9900	-15.0064	-106.5979	4.1798
		Mín.	0.6563	2.9411	-31.6562	-192.3391	0.1284
		Dif.	0.7713	5.0489	16.6498	85.7412	4.0513
7.025	5.165	Máx.	1.5547	4.8643	-14.8848	-108.3080	7.6899
		Mín.	0.4788	-1.4549	-31.2574	-192.8503	2.3410
		Dif.	1.0759	6.3192	16.3725	84.5423	5.3489
7.025	5.415	Máx.	1.6135	1.7248	-14.5776	-109.3851	11.2464
		Mín.	0.1706	-5.8952	-30.5497	-192.5080	4.5988
		Dif.	1.4430	7.6200	15.9721	83.1229	6.6476



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	5.665	Máx.	1.5746	-1.4650	-14.0726	-109.8310	14.8401
		Mín.	-0.2440	-10.4415	-29.5224	-191.3021	6.8944
		Dif.	1.8186	8.9765	15.4497	81.4711	7.9457
7.025	5.915	Máx.	1.4365	-4.7431	-13.3602	-109.6367	18.4613
		Mín.	-0.7736	-15.1566	-28.1660	-189.2060	9.2199
		Dif.	2.2101	10.4135	14.8058	79.5693	9.2414
7.025	6.165	Máx.	1.1953	-8.1490	-12.4320	-108.7817	22.1003
		Mín.	-1.4297	-20.1047	-26.4727	-186.1757	11.5675
		Dif.	2.6249	11.9557	14.0406	77.3940	10.5328
7.025	6.415	Máx.	0.8444	-11.7234	-11.2815	-107.2344	25.7467
		Mín.	-2.2271	-25.3510	-24.4356	-182.1504	13.9290
		Dif.	3.0715	13.6276	13.1540	74.9160	11.8177
7.025	6.665	Máx.	0.3751	-15.5074	-9.9037	-104.9515	29.3896
		Mín.	-3.1840	-30.9611	-22.0497	-177.0512	16.2956
		Dif.	3.5590	15.4536	12.1460	72.0997	13.0940
7.025	6.915	Máx.	-0.2244	-19.5430	-8.2951	-101.8782	33.0174
		Mín.	-4.3224	-37.0014	-19.3116	-170.7814	18.6580
		Dif.	4.0980	17.4584	11.0165	68.9032	14.3593
7.025	7.165	Máx.	-0.9684	-23.8726	-6.4540	-97.9473	36.6172
		Mín.	-5.6688	-43.5389	-16.2204	-163.2256	21.0062
		Dif.	4.7004	19.6663	9.7663	65.2783	15.6110
7.025	7.415	Máx.	-1.8748	-28.5387	-4.3812	-93.0794	40.1752
		Mín.	-7.2550	-50.6405	-12.7779	-154.2492	23.3294
		Dif.	5.3802	22.1018	8.3967	61.1698	16.8458
7.025	7.665	Máx.	-2.9651	-33.5842	-2.0799	-87.1820	43.6757
		Mín.	-9.1187	-58.3733	-8.9898	-143.6979	25.6156
		Dif.	6.1536	24.7890	6.9099	56.5159	18.0601
7.025	7.915	Máx.	-4.2652	-39.0516	0.4433	-80.1493	47.1010
		Mín.	-11.3048	-66.8037	-4.8665	-131.3965	27.8517
		Dif.	7.0396	27.7521	5.3098	51.2471	19.2493
7.025	8.165	Máx.	-5.8058	-44.9830	3.1777	-71.8614	50.4306
		Mín.	-13.8660	-75.9975	-0.4246	-117.1482	30.0228
		Dif.	8.0602	31.0146	3.6022	45.2867	20.4078
7.025	8.415	Máx.	-7.6231	-51.4190	6.6007	-62.0540	53.6403
		Mín.	-16.8640	-86.0185	3.8181	-100.8631	32.1118
		Dif.	9.2409	34.5995	2.7825	38.8091	21.5285
7.025	8.665	Máx.	-9.7577	-58.3986	11.2074	-50.6394	56.7011
		Mín.	-20.3682	-96.9271	7.3092	-82.2345	34.0992
		Dif.	10.6105	38.5285	3.8982	31.5951	22.6020
7.025	8.915	Máx.	-12.2524	-65.9571	16.4374	-37.5404	59.5784
		Mín.	-24.4516	-108.7783	10.5304	-60.9035	35.9618
		Dif.	12.1992	42.8212	5.9070	23.3630	23.6166



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	9.165	Máx.	-15.1420	-74.1233	21.8201	-22.5735	62.2311
		Mín.	-29.1755	-121.6169	13.8466	-36.5727	37.6733
		Dif.	14.0335	47.4936	7.9735	13.9992	24.5579
7.025	9.415	Máx.	-18.4290	-82.9146	27.2694	-5.5375	64.6144
		Mín.	-34.5500	-135.4695	17.2044	-8.9163	39.2053
		Dif.	16.1210	52.5549	10.0650	3.3788	25.4091
7.025	9.665	Máx.	-22.0181	-92.3270	32.6741	23.3023	66.6885
		Mín.	-40.4311	-150.3285	20.5349	12.9035	40.5339
		Dif.	18.4130	58.0015	12.1392	10.3988	26.1547
7.025	9.915	Máx.	-25.5561	-102.3137	37.8950	58.7721	68.4496
		Mín.	-46.2656	-166.1191	23.7523	34.6706	41.6583
		Dif.	20.7095	63.8055	14.1427	24.1015	26.7913
7.025	10.165	Máx.	-28.0381	-112.7413	42.7689	98.6581	70.0119
		Mín.	-50.4643	-182.6301	26.7563	59.2231	42.6538
		Dif.	22.4263	69.8888	16.0126	39.4351	27.3581
7.025	10.415	Máx.	-26.8468	-123.2257	47.1309	143.3168	71.8238
		Mín.	-48.8743	-199.4296	29.4462	86.7807	43.8069
		Dif.	22.0275	76.2039	17.6847	56.5360	28.0169
7.025	10.665	Máx.	-15.4193	-133.2491	50.8848	193.0055	75.2169
		Mín.	-31.0623	-215.5578	31.7648	117.4993	45.9580
		Dif.	15.6430	82.3087	19.1200	75.5062	29.2589
7.025	10.765	Máx.	-15.4193	-138.0692	50.8848	242.3889	89.0158
		Mín.	-31.0623	-223.3031	31.7648	148.0814	54.4483
		Dif.	15.6430	85.2339	19.1200	94.3075	34.5675
7.025	11.165	Máx.	-165.5052	-150.3416	186.2066	276.8990	173.0774
		Mín.	-284.7681	-243.9082	116.2121	169.4229	105.5335
		Dif.	119.2630	93.5666	69.9945	107.4761	67.5439
7.025	11.415	Máx.	-165.5052	-151.9289	186.2066	368.2682	190.9366
		Mín.	-284.7681	-246.6761	116.2121	225.7970	116.2253
		Dif.	119.2630	94.7471	69.9945	142.4712	74.7113
7.025	11.665	Máx.	-201.1762	-152.4270	186.0881	431.2431	186.3742
		Mín.	-343.5749	-247.8853	116.1724	264.5192	113.3302
		Dif.	142.3987	95.4583	69.9157	166.7239	73.0440
7.025	11.915	Máx.	-231.8357	-147.5895	183.0997	494.7837	175.4801
		Mín.	-394.0100	-240.4133	114.3798	303.5151	106.5774
		Dif.	162.1743	92.8239	68.7199	191.2686	68.9027
7.025	12.165	Máx.	-259.9822	-136.6437	177.7158	556.3342	157.8514
		Mín.	-440.2563	-222.9318	111.1293	341.2287	95.7170
		Dif.	180.2741	86.2881	66.5865	215.1055	62.1344
7.025	12.415	Máx.	-285.4970	-118.4611	171.4209	611.8705	133.2377
		Mín.	-482.1736	-193.5749	107.3334	375.2028	80.5998
		Dif.	196.6767	75.1138	64.0875	236.6676	52.6378



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
7.025	12.665	Máx.	-306.7567	-93.1669	166.4505	656.9014	102.5614
		Mín.	-517.1388	-152.5199	104.3613	402.6984	61.7983
		Dif.	210.3821	59.3530	62.0892	254.2030	40.7632
7.025	12.915	Máx.	-321.9422	-62.5127	164.6385	688.1372	68.3885
		Mín.	-542.1951	-102.6035	103.3306	421.7161	40.8911
		Dif.	220.2528	40.0909	61.3080	266.4211	27.4974
7.025	13.165	Máx.	-330.4835	-29.1979	165.4958	705.1070	33.9529
		Mín.	-556.4118	-48.2263	103.9301	431.9874	19.8637
		Dif.	225.9283	19.0284	61.5657	273.1196	14.0892
7.025	13.415	Máx.	-333.2806	7.3191	165.7147	709.5783	0.6699
		Mín.	-561.2349	4.7262	104.1211	434.6187	-0.4163
		Dif.	227.9544	2.5929	61.5936	274.9596	1.0862
7.025	13.665	Máx.	-331.0913	62.8536	163.2286	702.8222	-20.1737
		Mín.	-557.8638	38.6801	102.6262	430.4147	-32.8264
		Dif.	226.7725	24.1735	60.6025	272.4075	12.6527
7.025	13.915	Máx.	-323.4478	117.6338	159.4456	683.9483	-40.9605
		Mín.	-545.4962	72.1355	100.2991	418.8534	-67.0500
		Dif.	222.0485	45.4984	59.1465	265.0950	26.0895
7.025	14.165	Máx.	-309.4609	168.9284	157.7452	651.0444	-61.9418
		Mín.	-522.6542	103.4526	99.2079	398.7760	-101.5769
		Dif.	213.1933	65.4759	58.5372	252.2683	39.6351
7.025	14.415	Máx.	-289.4266	212.5769	159.6611	603.8322	-81.3379
		Mín.	-489.8136	130.1209	100.3013	370.0068	-133.4727
		Dif.	200.3870	82.4560	59.3598	233.8254	52.1347
7.025	14.665	Máx.	-264.8313	245.2793	164.0613	544.8078	-97.3469
		Mín.	-449.4189	150.1504	102.9010	334.0505	-159.7796
		Dif.	184.5875	95.1290	61.1603	210.7573	62.4328
7.025	14.915	Máx.	-237.3796	265.9593	168.7143	478.2094	-109.0202
		Mín.	-404.2804	162.8979	105.6535	293.4699	-178.9474
		Dif.	166.9008	103.0614	63.0608	184.7395	69.9272
7.025	15.165	Máx.	-207.9065	275.6694	171.7405	408.4088	-116.2648
		Mín.	-355.7794	169.0101	107.4159	250.9095	-190.8302
		Dif.	147.8729	106.6592	64.3246	157.4992	74.5654
7.025	15.415	Máx.	-175.4092	276.8147	172.1998	338.8269	-119.3726
		Mín.	-302.2673	169.9071	107.6158	208.4373	-195.9127
		Dif.	126.8581	106.9076	64.5839	130.3895	76.5401
7.025	15.665	Máx.	-135.9149	271.8948	170.0910	271.5475	-118.4098
		Mín.	-237.1965	167.0576	106.2527	167.3099	-194.3055
		Dif.	101.2816	104.8372	63.8382	104.2376	75.8957
7.025	15.765	Máx.	-135.9149	268.1869	170.0910	212.4102	-102.6929
		Mín.	-237.1965	164.8557	106.2527	131.0136	-168.4498
		Dif.	101.2816	103.3312	63.8382	81.3966	65.7569



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	16.165	Máx.	-15.9331	245.5512	43.2683	173.7736	-49.8363
		Mín.	-31.9266	151.2319	27.0472	107.1913	-81.6262
		Dif.	15.9935	94.3193	16.2211	66.5823	31.7899
7.025	16.415	Máx.	-15.9331	235.3487	43.2683	83.2593	-43.2516
		Mín.	-31.9266	144.8788	27.0472	51.2933	-70.9025
		Dif.	15.9935	90.4699	16.2211	31.9661	27.6509
7.025	16.665	Máx.	-22.4835	215.9148	38.9994	30.0433	-40.3532
		Mín.	-41.6160	132.7928	24.4098	18.5074	-66.1518
		Dif.	19.1326	83.1220	14.5896	11.5359	25.7986
7.025	16.915	Máx.	-22.0817	197.4586	34.3584	-10.7215	-38.0131
		Mín.	-40.4759	121.3293	21.5483	-18.6132	-62.2976
		Dif.	18.3942	76.1293	12.8101	7.8916	24.2845
7.025	17.165	Máx.	-19.2866	179.2407	29.4740	-37.3124	-35.6723
		Mín.	-35.6533	110.0096	18.5397	-61.9233	-58.4334
		Dif.	16.3667	69.2311	10.9344	24.6109	22.7611
7.025	17.415	Máx.	-15.9023	161.5724	24.5079	-61.0320	-33.1461
		Mín.	-29.9684	99.0266	15.4821	-100.6106	-54.2605
		Dif.	14.0661	62.5457	9.0258	39.5786	21.1143
7.025	17.665	Máx.	-12.6099	144.5592	19.6107	-82.0688	-30.3899
		Mín.	-24.4792	88.4460	12.4679	-134.9821	-49.7097
		Dif.	11.8693	56.1131	7.1427	52.9133	19.3197
7.025	17.915	Máx.	-9.6378	128.2068	14.9096	-100.5971	-27.3809
		Mín.	-19.5348	78.2717	9.5751	-165.3217	-44.8176
		Dif.	9.8970	49.9352	5.3345	64.7246	17.4367
7.025	18.165	Máx.	-7.0374	112.4761	10.5080	-116.7716	-24.1644
		Mín.	-15.2081	68.4708	6.8670	-191.8811	-39.5882
		Dif.	8.1708	44.0053	3.6410	75.1095	15.4239
7.025	18.415	Máx.	-4.7939	97.3194	6.6190	-130.7250	-20.7607
		Mín.	-11.4701	58.9749	4.2629	-214.8762	-34.0520
		Dif.	6.6761	38.3446	2.3561	84.1512	13.2913
7.025	18.665	Máx.	-2.8706	82.6192	3.8562	-142.5681	-17.1868
		Mín.	-8.2578	49.7615	1.2533	-234.4872	-28.2325
		Dif.	5.3872	32.8577	2.6029	91.9192	11.0457
7.025	18.915	Máx.	-1.2227	68.2802	1.9631	-152.3898	-13.4542
		Mín.	-5.4971	40.7709	-1.8235	-250.8592	-22.1440
		Dif.	4.2744	27.5093	3.7866	98.4694	8.6898
7.025	19.165	Máx.	0.2036	54.2025	0.4078	-160.2581	-9.5675
		Mín.	-3.0996	31.9405	-4.3713	-264.1027	-15.7893
		Dif.	3.3033	22.2620	4.7791	103.8446	6.2218
7.025	19.415	Máx.	1.4880	40.2840	-0.7915	-166.2205	-5.5214
		Mín.	-0.9355	23.2067	-6.3577	-274.2953	-9.1549
		Dif.	2.4235	17.0773	5.5662	108.0748	3.6335



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	19.665	Máx.	2.7804	26.4258	-1.6202	-170.3048	-1.1459
		Mín.	1.2396	14.5079	-7.7555	-281.4825	-2.3469
		Dif.	1.5407	11.9179	6.1354	111.1778	1.2010
7.025	19.915	Máx.	5.0374	12.5415	-2.0656	-172.5205	5.4531
		Mín.	3.3368	5.7913	-8.5397	-285.6802	2.8959
		Dif.	1.7006	6.7502	6.4741	113.1597	2.5572
7.025	20.165	Máx.	9.6096	-0.7982	-2.1132	-172.8622	13.4887
		Mín.	6.0450	-3.5959	-8.6812	-286.8795	7.7157
		Dif.	3.5646	2.7977	6.5680	114.0173	5.7730
7.025	20.415	Máx.	19.1061	-11.4070	-1.7378	-171.3161	22.6789
		Mín.	11.6575	-15.7771	-8.1345	-285.0585	13.2155
		Dif.	7.4486	4.3701	6.3967	113.7424	9.4634
7.025	20.665	Máx.	40.9821	-20.0171	-0.8840	-167.8789	34.2323
		Mín.	24.5777	-29.6048	-6.8066	-280.2124	20.1099
		Dif.	16.4043	9.5877	5.9226	112.3335	14.1223
7.025	20.915	Máx.	93.2985	-28.1656	0.5821	-162.5671	51.0193
		Mín.	55.4732	-42.6387	-4.4825	-272.4239	30.0960
		Dif.	37.8253	14.4731	5.0646	109.8568	20.9233
7.025	21.015	Máx.	93.2985	-32.0735	0.5821	-155.7162	80.4133
		Mín.	55.4732	-48.8653	-4.4825	-262.2442	47.4923
		Dif.	37.8253	16.7918	5.0646	106.5279	32.9209
7.025	21.915	Máx.	-109.2009	-69.2527	23.3265	-125.9452	208.7053
		Mín.	-192.3497	-111.0975	11.7641	-215.8047	123.4428
		Dif.	83.1488	41.8448	11.5623	89.8595	85.2625
7.025	22.165	Máx.	-109.2009	-77.4019	23.3265	-101.8229	187.8780
		Mín.	-192.3497	-124.7053	11.7641	-177.2077	111.1525
		Dif.	83.1488	47.3034	11.5623	75.3848	76.7255
7.025	22.415	Máx.	-94.2554	-92.4130	30.8878	-84.1431	191.9144
		Mín.	-167.5274	-149.8493	19.3374	-148.7333	113.5804
		Dif.	73.2720	57.4363	11.5504	64.5902	78.3340
7.025	22.665	Máx.	-91.8976	-105.9010	39.3688	-62.8741	200.2808
		Mín.	-163.5748	-172.6069	24.4438	-114.2247	118.5637
		Dif.	71.6772	66.7059	14.9251	51.3506	81.7172
7.025	22.915	Máx.	-97.7411	-118.9073	46.7173	-37.7927	210.6884
		Mín.	-173.2241	-194.5871	28.8168	-73.3192	124.7436
		Dif.	75.4830	75.6799	17.9005	35.5265	85.9449
7.025	23.165	Máx.	-109.5925	-131.1717	52.4827	-8.7552	221.5248
		Mín.	-192.8422	-215.3296	32.2283	-25.7943	131.1605
		Dif.	83.2497	84.1579	20.2544	17.0391	90.3644
7.025	23.415	Máx.	-126.4097	-142.1070	56.0774	32.9206	231.4063
		Mín.	-220.7038	-233.8552	34.3236	19.8432	136.9879
		Dif.	94.2941	91.7482	21.7537	13.0773	94.4185



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	23.665	Máx.	-147.6878	-150.7707	56.8277	89.2753	238.9056
		Mín.	-255.9725	-248.5965	34.6967	61.2260	141.3705
		Dif.	108.2846	97.8258	22.1310	28.0493	97.5351
7.025	23.915	Máx.	-173.0407	-155.8271	54.1106	155.8179	242.3966
		Mín.	-298.0067	-257.3338	32.9717	101.5861	143.3323
		Dif.	124.9660	101.5067	21.1389	54.2318	99.0643
7.025	24.165	Máx.	-201.8496	-155.5629	47.5851	226.3910	240.0245
		Mín.	-345.7771	-257.2214	28.9428	144.3347	141.7588
		Dif.	143.9275	101.6585	18.6423	82.0563	98.2657
7.025	24.415	Máx.	-232.9223	-148.0432	37.5332	297.9829	229.8587
		Mín.	-397.2998	-245.0462	22.7784	187.6610	135.4904
		Dif.	164.3776	97.0031	14.7548	110.3220	94.3683
7.025	24.665	Máx.	-264.1896	-131.5134	26.9534	366.0672	210.3162
		Mín.	-449.1347	-217.8965	13.5364	228.8450	123.5773
		Dif.	184.9451	86.3830	13.4170	137.2222	86.7389
7.025	24.915	Máx.	-292.5931	-105.0953	17.4925	424.8421	180.8597
		Mín.	-496.1979	-174.3188	3.5077	264.4029	105.6982
		Dif.	203.6048	69.2234	13.9847	160.4393	75.1616
7.025	25.165	Máx.	-314.4317	-69.5915	10.7188	468.2195	142.7010
		Mín.	-532.3379	-115.6576	-3.8056	290.6810	82.5795
		Dif.	217.9062	46.0661	14.5244	177.5386	60.1215
7.025	25.415	Máx.	-326.3300	-27.8627	8.6830	491.3428	98.8481
		Mín.	-551.9409	-46.6880	-6.3128	304.7638	56.0166
		Dif.	225.6109	18.8253	14.9958	186.5790	42.8315
7.025	25.665	Máx.	-326.3362	25.3598	12.1791	491.6171	53.1846
		Mín.	-551.7580	15.4513	-3.1963	305.0814	28.3186
		Dif.	225.4218	9.9085	15.3754	186.5358	24.8660
7.025	25.915	Máx.	-314.5102	91.6911	21.4220	469.0895	10.0114
		Mín.	-531.9123	55.6851	5.8092	291.6294	2.0499
		Dif.	217.4021	36.0060	15.6128	177.4601	7.9616
7.025	26.165	Máx.	-293.1879	145.2680	35.3143	426.8443	-18.6838
		Mín.	-496.3361	88.3382	19.6292	266.2194	-27.9542
		Dif.	203.1482	56.9298	15.6852	160.6249	9.2704
7.025	26.415	Máx.	-265.9588	182.0150	55.5283	370.5041	-36.0738
		Mín.	-451.0417	110.9426	31.7614	232.2000	-53.8234
		Dif.	185.0829	71.0724	23.7669	138.3041	17.7496
7.025	26.665	Máx.	-236.4489	201.2998	75.5917	306.6556	-46.2500
		Mín.	-402.0768	123.0843	43.5963	193.5201	-70.0342
		Dif.	165.6279	78.2155	31.9954	113.1355	23.7842
7.025	26.915	Máx.	-207.5544	204.9525	93.1565	241.2919	-50.5604
		Mín.	-354.2519	125.8341	53.9349	153.7885	-76.4743
		Dif.	146.6976	79.1184	39.2216	87.5034	25.9139



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	27.165	Máx.	-181.2084	195.9615	107.2155	179.0076	-49.9898
		Mín.	-310.7663	120.9727	62.1549	115.7805	-74.7955
		Dif.	129.5580	74.9888	45.0607	63.2271	24.8057
7.025	27.415	Máx.	-158.4908	177.4683	117.6825	122.8966	-45.6533
		Mín.	-273.4016	110.3856	68.1922	81.3693	-66.8558
		Dif.	114.9108	67.0827	49.4903	41.5272	21.2025
7.025	27.665	Máx.	-139.8700	152.2188	124.9985	74.8257	-38.5655
		Mín.	-242.9289	95.7285	72.3057	51.6863	-54.3409
		Dif.	103.0589	56.4903	52.6929	23.1394	15.7754
7.025	27.915	Máx.	-125.4441	122.3741	129.8086	38.8013	-26.8967
		Mín.	-219.5129	78.3088	74.8819	24.3509	-41.2752
		Dif.	94.0689	44.0653	54.9267	14.4504	14.3784
7.025	28.165	Máx.	-115.1309	89.5315	132.7507	13.5604	-12.7009
		Mín.	-203.0264	59.0947	76.3071	1.4112	-27.2838
		Dif.	87.8956	30.4368	56.4436	12.1492	14.5828
7.025	28.415	Máx.	-108.7959	54.8425	134.3367	-3.5045	2.5725
		Mín.	-193.2623	38.7841	76.8951	-14.1862	-12.1761
		Dif.	84.4664	16.0584	57.4415	10.6817	14.7486
7.025	28.665	Máx.	-106.3306	24.1541	134.8924	-10.6535	19.0053
		Mín.	-190.0624	12.8988	76.8511	-24.0325	2.9951
		Dif.	83.7318	11.2553	58.0413	13.3790	16.0102
7.025	28.915	Máx.	-107.6931	-3.1481	134.5309	-11.9722	39.2251
		Mín.	-193.3841	-16.8169	76.2553	-23.9405	14.7779
		Dif.	85.6910	13.6688	58.2756	11.9683	24.4472
7.025	29.165	Máx.	-112.9205	-23.9541	133.1417	-7.4318	59.1714
		Mín.	-203.3199	-52.3428	75.0570	-13.8378	26.4144
		Dif.	90.3993	28.3888	58.0847	6.4060	32.7570
7.025	29.415	Máx.	-122.1160	-43.9881	130.3921	7.0758	78.2383
		Mín.	-220.0722	-86.5833	73.0760	2.2305	37.5554
		Dif.	97.9562	42.5952	57.3161	4.8452	40.6829
7.025	29.665	Máx.	-135.4050	-62.5844	125.7460	37.2002	95.6377
		Mín.	-243.8769	-118.3449	70.0127	18.5010	47.7496
		Dif.	108.4719	55.7605	55.7333	18.6991	47.8881
7.025	29.915	Máx.	-152.8503	-78.8026	118.5178	76.9692	110.3095
		Mín.	-274.8540	-145.9844	65.4798	40.3986	56.3909
		Dif.	122.0036	67.1818	53.0380	36.5706	53.9186
7.025	30.165	Máx.	-174.3118	-91.3790	107.9926	125.5052	120.8538
		Mín.	-312.7616	-167.2938	59.0706	67.4145	62.6792
		Dif.	138.4498	75.9147	48.9220	58.0908	58.1746
7.025	30.415	Máx.	-199.2452	-98.7412	93.6530	181.0484	125.5360
		Mín.	-356.6456	-179.5291	50.4887	98.5377	65.6215
		Dif.	157.4004	80.7880	43.1643	82.5107	59.9145



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	30.665	Máx.	-226.4670	-99.1753	75.5373	240.5832	122.4444
		Mín.	-404.4317	-179.7077	39.7529	132.0400	64.1209
		Dif.	177.9647	80.5324	35.7844	108.5432	58.3235
7.025	30.915	Máx.	-253.9821	-91.2270	54.6812	299.6193	109.9078
		Mín.	-452.6333	-165.3095	27.4514	165.3470	57.2143
		Dif.	198.6512	74.0825	27.2299	134.2723	52.6935
7.025	31.165	Máx.	-279.0670	-74.3210	34.8840	352.4459	87.2037
		Mín.	-496.5101	-135.3556	13.4401	195.1782	44.4773
		Dif.	217.4432	61.0347	21.4438	157.2677	42.7264
7.025	31.415	Máx.	-298.8190	-49.3450	20.2782	393.1693	55.3255
		Mín.	-531.0434	-91.4121	-1.2403	218.1352	26.4670
		Dif.	232.2244	42.0670	21.5185	175.0340	28.8586
7.025	31.665	Máx.	-311.1106	-18.6717	10.2658	417.3411	17.1259
		Mín.	-552.5966	-37.6012	-11.4507	231.6345	4.8119
		Dif.	241.4860	18.9295	21.7165	185.7066	12.3139
7.025	31.915	Máx.	-315.2298	21.1263	5.4850	423.0057	-16.8347
		Mín.	-559.9908	14.4171	-16.5311	234.5210	-25.4314
		Dif.	244.7611	6.7092	22.0161	188.4847	8.5967
7.025	32.165	Máx.	-311.3541	79.4882	5.4415	410.0841	-41.0296
		Mín.	-553.5326	47.6652	-16.9335	226.7390	-65.2641
		Dif.	242.1785	31.8231	22.3749	183.3451	24.2345
7.025	32.415	Máx.	-299.9607	133.5388	10.1414	379.2594	-62.7172
		Mín.	-533.9808	78.3787	-12.6695	208.7042	-103.6847
		Dif.	234.0201	55.1601	22.8109	170.5552	40.9675
7.025	32.665	Máx.	-281.7681	179.0821	19.6901	332.1166	-81.3070
		Mín.	-502.4901	104.1528	-3.6865	181.3105	-136.7688
		Dif.	220.7220	74.9293	23.3766	150.8061	55.4618
7.025	32.915	Máx.	-258.0963	212.1786	32.4453	272.0331	-95.1030
		Mín.	-461.3009	122.7630	8.3930	146.5456	-161.5199
		Dif.	203.2045	89.4156	24.0523	125.4875	66.4169
7.025	33.165	Máx.	-231.3330	230.4976	46.4308	204.2065	-103.2131
		Mín.	-414.5753	132.9144	20.5012	107.4347	-176.3330
		Dif.	183.2422	97.5832	25.9296	96.7718	73.1200
7.025	33.415	Máx.	-204.1219	234.1602	61.2575	134.2920	-105.7599
		Mín.	-366.9594	134.7045	28.8344	67.2014	-181.3880
		Dif.	162.8376	99.4556	32.4231	67.0906	75.6282
7.025	33.665	Máx.	-178.5973	225.1633	72.7767	67.0798	-103.5424
		Mín.	-322.2209	129.2881	35.2852	28.5680	-178.0641
		Dif.	143.6236	95.8752	37.4916	38.5118	74.5216
7.025	33.915	Máx.	-156.1265	206.3027	80.6534	8.7049	-97.6087
		Mín.	-282.7818	118.2648	39.6666	-9.2646	-168.1892
		Dif.	126.6553	88.0379	40.9868	17.9696	70.5805



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	34.165	Máx.	-137.4032	180.3375	85.2419	-33.4432	-88.9677
		Mín.	-249.8777	103.2070	42.1830	-50.3979	-153.5315
		Dif.	112.4746	77.1305	43.0589	16.9547	64.5638
7.025	34.415	Máx.	-122.6647	149.5746	87.1983	-61.2521	-78.4598
		Mín.	-223.9372	85.4264	43.2092	-91.1811	-135.5680
		Dif.	101.2724	64.1482	43.9891	29.9291	57.1082
7.025	34.665	Máx.	-111.8989	115.7682	87.2159	-80.4879	-66.7321
		Mín.	-204.9456	65.9189	43.1401	-125.0534	-115.4389
		Dif.	93.0467	49.8493	44.0758	44.5655	48.7068
7.025	34.915	Máx.	-104.9964	80.1886	85.8765	-93.9686	-54.2662
		Mín.	-192.7147	45.4051	42.3067	-148.9313	-93.9953
		Dif.	87.7183	34.7835	43.5698	54.9627	39.7291
7.025	35.165	Máx.	-101.8478	43.7587	83.5758	-101.6819	-41.4258
		Mín.	-187.0535	24.4081	40.9335	-162.7945	-71.8815
		Dif.	85.2056	19.3506	42.6423	61.1126	30.4557
7.025	35.415	Máx.	-102.3970	7.2078	80.4925	-103.6378	-28.5089
		Mín.	-187.8626	3.3414	39.1215	-166.6626	-49.6264
		Dif.	85.4656	3.8664	41.3710	63.0248	21.1176
7.025	35.665	Máx.	-106.6619	-16.6381	76.5771	-99.8435	-15.7997
		Mín.	-195.1718	-29.5397	36.8415	-160.5501	-27.7345
		Dif.	88.5099	12.9016	39.7355	60.7066	11.9348
7.025	35.915	Máx.	-114.7284	-36.5539	71.5529	-90.3105	-3.6210
		Mín.	-209.1295	-64.1973	33.9348	-144.4788	-6.7766
		Dif.	94.4011	27.6434	37.6181	54.1683	3.1556
7.025	36.165	Máx.	-126.7154	-55.0763	64.9323	-75.0961	13.1813
		Mín.	-229.9406	-96.4009	30.1219	-118.5505	6.9480
		Dif.	103.2253	41.3246	34.8104	43.4545	6.2333
7.025	36.415	Máx.	-142.6989	-71.3451	56.0626	-54.3870	29.8050
		Mín.	-257.7348	-124.6419	25.0285	-83.0938	16.6989
		Dif.	115.0359	53.2968	31.0341	28.7067	13.1061
7.025	36.665	Máx.	-162.5844	-84.1852	44.2311	-22.7267	42.4713
		Mín.	-292.3416	-146.8628	18.2449	-44.8090	24.1968
		Dif.	129.7572	62.6775	25.9862	22.0823	18.2744
7.025	36.915	Máx.	-185.9153	-92.1011	31.7280	18.8110	49.5278
		Mín.	-332.9548	-160.4506	6.5844	-5.1157	28.4952
		Dif.	147.0395	68.3494	25.1436	23.9267	21.0326
7.025	37.165	Máx.	-211.6364	-93.4102	16.5126	71.3502	49.1020
		Mín.	-377.7181	-162.4742	-8.0579	30.5242	28.5174
		Dif.	166.0817	69.0640	24.5705	40.8260	20.5845
7.025	37.415	Máx.	-237.8939	-86.6013	-0.9206	127.5494	39.4644
		Mín.	-423.3751	-150.3157	-24.8861	62.8484	23.2633
		Dif.	185.4811	63.7143	23.9655	64.7010	16.2011



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	37.665	Máx.	-262.0494	-70.9345	-18.9066	178.4348	19.6901
		Mín.	-465.2964	-122.7196	-42.3015	92.1792	12.1862
		Dif.	203.2470	51.7852	23.3949	86.2556	7.5038
7.025	37.915	Máx.	-281.1381	-47.0753	-32.2866	218.0921	-3.6980
		Mín.	-498.2873	-80.8939	-60.5306	115.1131	-10.2211
		Dif.	217.1491	33.8186	28.2440	102.9790	6.5231
7.025	38.165	Máx.	-292.7911	-17.2663	-40.6995	241.7433	-24.2001
		Mín.	-518.2112	-28.7853	-75.1898	128.8777	-46.4883
		Dif.	225.4200	11.5189	34.4903	112.8656	22.2882
7.025	38.415	Máx.	-296.0327	29.8761	-45.2616	246.9698	-46.6952
		Mín.	-523.3933	13.6265	-83.1754	132.0430	-86.2052
		Dif.	227.3605	16.2495	37.9138	114.9268	39.5100
7.025	38.665	Máx.	-291.0371	86.5164	-46.1096	233.5017	-69.3627
		Mín.	-514.1888	45.8084	-84.7348	124.4258	-126.1952
		Dif.	223.1517	40.7080	38.6253	109.0759	56.8325
7.025	38.915	Máx.	-278.5853	138.1490	-43.3262	202.3278	-90.6377
		Mín.	-492.0048	75.1247	-80.0039	106.6009	-163.7356
		Dif.	213.4195	63.0243	36.6777	95.7269	73.0979
7.025	39.165	Máx.	-259.7720	180.8764	-37.1376	155.5522	-108.8754
		Mín.	-458.7599	99.3156	-69.3595	79.8161	-195.9594
		Dif.	198.9879	81.5608	32.2218	75.7360	87.0840
7.025	39.415	Máx.	-236.0300	211.5142	-28.8918	96.8719	-122.5877
		Mín.	-416.9181	116.5376	-55.1436	46.2408	-220.2639
		Dif.	180.8881	94.9766	26.2518	50.6310	97.6762
7.025	39.665	Máx.	-209.5560	228.4292	-19.9039	36.1138	-131.1157
		Mín.	-370.2727	125.8516	-40.9933	4.0553	-235.4879
		Dif.	160.7167	102.5776	21.0894	32.0585	104.3722
7.025	39.915	Máx.	-182.6673	232.0903	-9.9939	-17.0046	-134.7240
		Mín.	-322.8419	127.5312	-30.9700	-48.2682	-242.0825
		Dif.	140.1746	104.5591	20.9761	31.2636	107.3585
7.025	40.165	Máx.	-157.1791	224.5101	-2.7076	-57.0168	-134.2535
		Mín.	-277.7814	122.7361	-23.5056	-109.4871	-241.5070
		Dif.	120.6023	101.7740	20.7979	52.4702	107.2535
7.025	40.415	Máx.	-134.2036	208.3094	1.7586	-89.7581	-130.7310
		Mín.	-237.0260	112.9725	-18.7666	-169.1315	-235.5488
		Dif.	102.8225	95.3369	20.5252	79.3734	104.8178
7.025	40.665	Máx.	-114.2424	186.0088	3.7102	-118.1935	-125.1185
		Mín.	-201.4467	99.6875	-16.4387	-221.4865	-225.8844
		Dif.	87.2043	86.3213	20.1489	103.2930	100.7659
7.025	40.915	Máx.	-97.3799	159.6826	3.6735	-141.8174	-118.2045
		Mín.	-171.1829	84.0718	-15.9993	-265.6936	-213.8893
		Dif.	73.8030	75.6108	19.6728	123.8762	95.6848



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	41.165	Máx.	-83.4627	130.8795	2.2114	-160.4439	-110.5864
		Mín.	-145.9553	67.0164	-16.8947	-301.4559	-200.6050
		Dif.	62.4926	63.8631	19.1061	141.0120	90.0186
7.025	41.415	Máx.	-72.2301	100.6796	-0.1740	-174.0654	-102.6951
		Mín.	-125.2931	49.1470	-18.6327	-328.7900	-186.7815
		Dif.	53.0630	51.5326	18.4588	154.7246	84.0864
7.025	41.665	Máx.	-63.1841	69.8008	-3.0837	-182.7568	-94.8337
		Mín.	-108.8874	30.8870	-20.8224	-347.8581	-172.9422
		Dif.	45.7032	38.9139	17.7388	165.1013	78.1085
7.025	41.915	Máx.	-56.1657	38.7073	-6.2326	-186.6184	-87.2155
		Mín.	-96.1345	12.5225	-23.1833	-358.8662	-159.4486
		Dif.	39.9688	26.1848	16.9507	172.2478	72.2332
7.025	42.165	Máx.	-50.9991	7.7048	-9.4458	-185.7471	-79.9972
		Mín.	-86.5436	-5.7392	-25.5413	-362.0094	-146.5554
		Dif.	35.5445	13.4440	16.0955	176.2624	66.5582
7.025	42.415	Máx.	-47.4810	-18.8795	-12.6485	-180.2267	-73.1810
		Mín.	-79.7498	-27.8193	-27.8191	-357.4486	-134.5817
		Dif.	32.2688	8.9398	15.1706	177.2219	61.4006
7.025	42.665	Máx.	-45.4291	-38.2161	-15.1949	-170.1353	-66.9290
		Mín.	-75.4282	-56.1339	-30.6832	-345.3118	-123.6561
		Dif.	29.9991	17.9178	15.4883	175.1765	56.7271
7.025	42.915	Máx.	-44.6484	-55.2226	-17.6743	-155.5690	-61.4122
		Mín.	-73.2409	-85.2429	-33.7075	-325.7176	-113.9168
		Dif.	28.5925	30.0203	16.0332	170.1486	52.5046
7.025	43.165	Máx.	-44.8709	-71.3348	-20.4424	-136.6841	-56.7741
		Mín.	-72.7402	-112.9888	-36.7937	-298.8212	-105.5791
		Dif.	27.8693	41.6540	16.3513	162.1371	48.8050
7.025	43.415	Máx.	-45.6523	-86.1608	-23.6065	-113.7618	-53.1788
		Mín.	-73.2026	-138.7860	-40.1033	-264.8901	-98.8859
		Dif.	27.5503	52.6252	16.4968	151.1283	45.7071
7.025	43.665	Máx.	-46.2052	-99.2204	-27.2021	-87.2915	-50.7809
		Mín.	-73.3549	-161.9046	-43.7436	-224.4048	-94.0613
		Dif.	27.1498	62.6842	16.5415	137.1133	43.2804
7.025	43.915	Máx.	-45.1436	-109.2441	-31.0995	-58.0559	-49.6364
		Mín.	-70.9473	-182.3291	-47.6563	-178.1674	-91.1725
		Dif.	25.8037	73.0851	16.5568	120.1115	41.5360
7.025	44.165	Máx.	-40.1241	-115.4635	-34.6771	-27.1855	-49.5135
		Mín.	-62.1308	-199.6712	-51.7345	-127.3694	-89.8322
		Dif.	22.0067	84.2077	17.0574	100.1839	40.3187
7.025	44.415	Máx.	-27.3729	-117.8472	-37.1011	3.7313	-49.5648
		Mín.	-40.5996	-212.2185	-55.5829	-73.6536	-88.6781
		Dif.	13.2267	94.3713	18.4818	77.3849	39.1132



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.025	44.665	Máx.	6.6338	-114.5090	-38.6671	31.2711	-47.8846
		Mín.	-4.0750	-217.2010	-58.1881	-20.4206	-84.6497
		Dif.	10.7089	102.6920	19.5210	51.6917	36.7651
7.025	44.915	Máx.	6.6338	-111.0566	-38.6671	75.3854	-33.8397
		Mín.	-4.0750	-217.2946	-58.1881	54.6027	-59.3759
		Dif.	10.7089	106.2380	19.5210	20.7827	25.5362
7.275	0.415	Máx.	-15.3104	113.0904	-6.1437	53.8446	-3.5004
		Mín.	-25.1697	49.4679	-9.1805	32.2823	-20.8527
		Dif.	9.8593	63.6226	3.0367	21.5623	17.3522
7.275	0.665	Máx.	-15.3104	105.3091	-6.1437	36.6049	-5.9004
		Mín.	-25.1697	47.2865	-9.1805	-8.0058	-26.0487
		Dif.	9.8593	58.0226	3.0367	44.6107	20.1483
7.275	0.915	Máx.	-14.5110	94.1628	-8.8346	27.2459	-8.9781
		Mín.	-20.6806	46.4693	-11.9632	-28.9569	-27.9271
		Dif.	6.1696	47.6935	3.1285	56.2028	18.9490
7.275	1.165	Máx.	-12.9219	87.9915	-9.6469	15.9449	-12.1690
		Mín.	-20.2470	49.2818	-13.6641	-49.4234	-28.9711
		Dif.	7.3251	38.7097	4.0171	65.3683	16.8021
7.275	1.415	Máx.	-10.9105	82.7550	-9.7670	3.0608	-14.7382
		Mín.	-19.5858	50.9308	-14.5080	-69.1335	-29.2698
		Dif.	8.6753	31.8242	4.7410	72.1942	14.5316
7.275	1.665	Máx.	-9.1570	78.7039	-9.5914	-10.4921	-16.3753
		Mín.	-17.5266	49.4048	-15.1894	-87.6957	-28.8580
		Dif.	8.3695	29.2991	5.5980	77.2035	12.4827
7.275	1.915	Máx.	-7.4595	73.5985	-8.8524	-23.8907	-16.9305
		Mín.	-14.8220	46.9061	-16.6086	-104.7969	-27.9940
		Dif.	7.3625	26.6924	7.7562	80.9062	11.0635
7.275	2.165	Máx.	-5.8658	67.7302	-8.4784	-36.5795	-16.4744
		Mín.	-12.0232	43.6813	-18.0841	-120.2610	-26.8907
		Dif.	6.1575	24.0489	9.6057	83.6815	10.4163
7.275	2.415	Máx.	-4.4467	61.4423	-8.4771	-48.2548	-15.6139
		Mín.	-9.4382	40.0152	-19.6170	-134.0344	-25.2456
		Dif.	4.9914	21.4271	11.1399	85.7796	9.6317
7.275	2.665	Máx.	-3.2404	55.0211	-8.7821	-58.7923	-14.4605
		Mín.	-7.1962	36.1449	-21.1676	-146.1490	-23.2028
		Dif.	3.9558	18.8762	12.3856	87.3567	8.7423
7.275	2.915	Máx.	-2.2524	48.6676	-9.3026	-68.1772	-13.0971
		Mín.	-5.3219	32.2385	-22.6822	-156.6873	-20.8697
		Dif.	3.0695	16.4292	13.3795	88.5101	7.7726
7.275	3.165	Máx.	-1.4683	42.5046	-9.9501	-76.4531	-11.5812
		Mín.	-3.7888	28.4014	-24.1066	-165.7559	-18.3215
		Dif.	2.3205	14.1032	14.1565	89.3028	6.7403



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	3.415	Máx.	-0.8655	36.5941	-10.6477	-83.6901	-9.9512
		Mín.	-2.5513	24.6911	-25.3928	-173.4680	-15.6091
		Dif.	1.6858	11.9030	14.7451	89.7779	5.6578
7.275	3.665	Máx.	-0.4201	30.9552	-11.3327	-89.9658	-8.2323
		Mín.	-1.5616	21.1314	-26.5003	-179.9333	-12.7663
		Dif.	1.1416	9.8237	15.1675	89.9674	4.5340
7.275	3.915	Máx.	-0.1105	25.5777	-11.9559	-95.3554	-6.4410
		Mín.	-0.7772	17.7236	-27.3957	-185.2512	-9.8163
		Dif.	0.6666	7.8541	15.4398	89.8958	3.3753
7.275	4.165	Máx.	0.0807	20.4324	-12.4784	-99.9266	-4.5886
		Mín.	-0.1627	14.4540	-28.0518	-189.5082	-6.7753
		Dif.	0.2433	5.9784	15.5734	89.5816	2.1866
7.275	4.415	Máx.	0.4208	15.4773	-12.8700	-103.7369	-2.4070
		Mín.	0.0550	11.2997	-28.4460	-192.7758	-3.9322
		Dif.	0.3658	4.1776	15.5760	89.0388	1.5252
7.275	4.665	Máx.	0.6925	11.4805	-13.1069	-106.8334	0.7241
		Mín.	0.1227	7.4130	-28.5596	-195.1097	-1.9239
		Dif.	0.5698	4.0675	15.4527	88.2763	2.6480
7.275	4.915	Máx.	0.9016	8.2371	-13.1697	-109.2515	3.9412
		Mín.	0.0546	2.9101	-28.3761	-196.5497	0.0983
		Dif.	0.8470	5.3270	15.2064	87.2982	3.8429
7.275	5.165	Máx.	1.0468	5.0203	-13.0428	-111.0155	7.2034
		Mín.	-0.1364	-1.5777	-27.8815	-197.1188	2.1614
		Dif.	1.1832	6.5980	14.8387	86.1033	5.0420
7.275	5.415	Máx.	1.1005	1.7927	-12.7129	-112.1382	10.5024
		Mín.	-0.4181	-6.1128	-27.0628	-196.8235	4.2595
		Dif.	1.5187	7.9055	14.3498	84.6853	6.2429
7.275	5.665	Máx.	1.0654	-1.4849	-12.1689	-112.6215	13.8299
		Mín.	-0.7950	-10.7593	-25.9081	-195.6539	6.3866
		Dif.	1.8604	9.2744	13.7392	83.0323	7.4433
7.275	5.915	Máx.	0.9412	-4.8531	-11.4009	-112.4558	17.1772
		Mín.	-1.2740	-15.5828	-24.4065	-193.5826	8.5364
		Dif.	2.2152	10.7296	13.0056	81.1268	8.6409
7.275	6.165	Máx.	0.7249	-8.3537	-10.4002	-111.6204	20.5354
		Mín.	-1.8651	-20.6500	-22.5476	-190.5657	10.7020
		Dif.	2.5901	12.2963	12.1473	78.9453	9.8333
7.275	6.415	Máx.	0.4114	-12.0292	-9.1593	-110.0829	23.8949
		Mín.	-2.5814	-26.0287	-20.3216	-186.5413	12.8763
		Dif.	2.9928	13.9995	11.1623	76.4584	11.0185
7.275	6.665	Máx.	-0.0073	-15.9230	-7.6714	-107.7996	27.2459
		Mín.	-3.4391	-31.7879	-17.7198	-181.4301	15.0516
		Dif.	3.4318	15.8649	10.0484	73.6305	12.1943



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	6.915	Máx.	-0.5413	-20.0795	-5.9309	-104.7149	30.5781
		Mín.	-4.4581	-37.9975	-14.7342	-175.1345	17.2197
		Dif.	3.9167	17.9180	8.8033	70.4196	13.3583
7.275	7.165	Máx.	-1.2040	-24.5437	-3.9335	-100.7609	33.8804
		Mín.	-5.6626	-44.7286	-11.3584	-167.5380	19.3721
		Dif.	4.4586	20.1849	7.4249	66.7771	14.5084
7.275	7.415	Máx.	-2.0114	-29.3613	-1.6761	-95.8572	37.1412
		Mín.	-7.0817	-52.0533	-7.5877	-158.5048	21.4994
		Dif.	5.0703	22.6919	5.9116	62.6475	15.6418
7.275	7.665	Máx.	-2.9837	-34.5790	0.8423	-89.9103	40.3478
		Mín.	-8.7504	-60.0448	-3.4199	-147.8785	23.5920
		Dif.	5.7668	25.4658	4.2623	57.9682	16.7559
7.275	7.915	Máx.	-4.1448	-40.2438	3.6953	-82.8130	43.4864
		Mín.	-10.7106	-68.7774	1.0687	-135.4818	25.6392
		Dif.	6.5657	28.5336	2.6265	52.6689	17.8472
7.275	8.165	Máx.	-5.5239	-46.4036	7.7188	-74.4433	46.5414
		Mín.	-13.0119	-78.3264	5.0319	-121.1146	27.6297
		Dif.	7.4880	31.9228	2.6869	46.6713	18.9117
7.275	8.415	Máx.	-7.1555	-53.1066	13.0542	-64.4611	49.4953
		Mín.	-15.7133	-88.7678	8.3073	-104.7554	29.5507
		Dif.	8.5578	35.6612	4.7469	40.2942	19.9446
7.275	8.665	Máx.	-9.0792	-60.4009	18.7540	-52.9279	52.3280
		Mín.	-18.8820	-100.1776	11.8085	-85.9385	31.3882
		Dif.	9.8028	39.7767	6.9455	33.0106	20.9398
7.275	8.915	Máx.	-11.3377	-68.3340	24.7861	-39.6824	55.0162
		Mín.	-22.5906	-112.6308	15.5150	-64.3742	33.1266
		Dif.	11.2530	44.2968	9.2710	24.6918	21.8896
7.275	9.165	Máx.	-13.9687	-76.9502	31.1037	-24.5329	57.5338
		Mín.	-26.9047	-126.1976	19.3977	-39.7518	34.7486
		Dif.	12.9360	49.2474	11.7060	15.2189	22.7852
7.275	9.415	Máx.	-16.9832	-86.2867	37.6412	-7.2665	59.8548
		Mín.	-31.8476	-140.9372	23.4155	-11.7260	36.2380
		Dif.	14.8644	54.6504	14.2257	4.4595	23.6169
7.275	9.665	Máx.	-20.3076	-96.3636	44.3092	21.0025	61.9636
		Mín.	-37.3093	-156.8816	27.5131	11.4356	37.5852
		Dif.	17.0016	60.5180	16.7961	9.5669	24.3784
7.275	9.915	Máx.	-23.6393	-107.1617	50.9909	57.0874	63.8838
		Mín.	-42.8159	-174.0011	31.6181	33.5971	38.8065
		Dif.	19.1766	66.8395	19.3728	23.4903	25.0773
7.275	10.165	Máx.	-26.0883	-118.5720	57.5444	97.7970	65.7556
		Mín.	-46.9596	-192.1239	35.6434	58.6707	39.9922
		Dif.	20.8712	73.5520	21.9010	39.1263	25.7634



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	10.415	Máx.	-25.2999	-130.1980	63.8244	143.5708	68.0358
		Mín.	-45.9992	-210.8339	39.5000	86.9262	41.4324
		Dif.	20.6993	80.6359	24.3244	56.6445	26.6034
7.275	10.665	Máx.	-15.3126	-141.4747	69.7591	194.7688	72.0011
		Mín.	-30.4446	-229.0101	43.1453	118.5819	43.9328
		Dif.	15.1321	87.5354	26.6138	76.1869	28.0683
7.275	10.765	Máx.	-15.3126	-146.9280	69.7591	246.5937	85.1589
		Mín.	-30.4446	-237.7892	43.1453	150.6655	52.0674
		Dif.	15.1321	90.8612	26.6138	95.9282	33.0915
7.275	11.165	Máx.	-170.1933	-163.7629	266.1446	283.3289	169.1204
		Mín.	-291.6036	-265.8446	164.4943	173.3734	103.0109
		Dif.	121.4103	102.0817	101.6503	109.9555	66.1096
7.275	11.415	Máx.	-170.1933	-168.3050	266.1446	380.3228	188.0072
		Mín.	-291.6036	-273.4564	164.4943	233.2072	114.3350
		Dif.	121.4103	105.1514	101.6503	147.1156	73.6722
7.275	11.665	Máx.	-209.6620	-174.7007	271.6975	446.2293	185.4009
		Mín.	-356.6462	-284.3405	167.9015	273.7442	112.6446
		Dif.	146.9842	109.6398	103.7960	172.4851	72.7563
7.275	11.915	Máx.	-246.5408	-175.1013	273.8570	515.5758	176.4508
		Mín.	-417.2826	-285.4784	169.2335	316.3030	107.0854
		Dif.	170.7418	110.3771	104.6234	199.2729	69.3654
7.275	12.165	Máx.	-283.2879	-167.2757	272.7173	585.1508	159.8664
		Mín.	-477.6326	-273.1573	168.5540	358.9239	96.8650
		Dif.	194.3448	105.8816	104.1633	226.2269	63.0014
7.275	12.415	Máx.	-318.8456	-148.4857	269.8385	649.1196	134.5505
		Mín.	-536.0240	-242.8733	166.8244	398.0403	81.3181
		Dif.	217.1784	94.3876	103.0141	251.0794	53.2324
7.275	12.665	Máx.	-349.3193	-117.9489	268.3431	700.0944	101.3328
		Mín.	-586.1249	-193.3022	165.9605	429.1396	60.9641
		Dif.	236.8055	75.3533	102.3827	270.9548	40.3687
7.275	12.915	Máx.	-369.7856	-78.6238	271.4978	732.3310	64.4873
		Mín.	-619.9114	-129.2277	167.9590	448.7224	38.4316
		Dif.	250.1257	50.6039	103.5388	283.6086	26.0557
7.275	13.165	Máx.	-378.6443	-36.6313	278.6861	746.4987	30.5015
		Mín.	-634.7768	-60.6245	172.4295	457.2223	17.6992
		Dif.	256.1325	23.9932	106.2567	289.2764	12.8024
7.275	13.415	Máx.	-380.6197	5.9938	282.1635	748.9156	1.1741
		Mín.	-638.3948	4.0429	174.6144	458.5385	-0.1303
		Dif.	257.7751	1.9509	107.5491	290.3770	1.3044
7.275	13.665	Máx.	-378.9883	72.1866	277.4291	743.5542	-17.2049
		Mín.	-636.0492	44.4125	171.7448	455.1396	-27.9502
		Dif.	257.0609	27.7741	105.6843	288.4146	10.7452



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	13.915	Máx.	-371.5637	140.5023	267.4975	727.6725	-37.1588
		Mín.	-624.0953	86.0567	165.6542	445.3838	-60.8666
		Dif.	252.5316	54.4456	101.8433	282.2887	23.7078
7.275	14.165	Máx.	-353.7252	206.4453	259.9606	694.9163	-59.4846
		Mín.	-594.9318	126.2793	160.9850	425.4046	-97.6377
		Dif.	241.2066	80.1660	98.9756	269.5117	38.1531
7.275	14.415	Máx.	-325.7500	260.8434	257.8892	642.8793	-80.7510
		Mín.	-549.0106	159.4563	159.6317	393.7203	-132.6191
		Dif.	223.2607	101.3871	98.2575	249.1590	51.8680
7.275	14.665	Máx.	-291.5069	297.4920	259.0848	575.5367	-97.7781
		Mín.	-492.7045	181.8708	160.2696	352.7253	-160.5996
		Dif.	201.1976	115.6212	98.8152	222.8113	62.8215
7.275	14.915	Máx.	-255.0004	315.6989	260.0820	499.8847	-109.3080
		Mín.	-432.6191	193.1118	160.7924	306.6529	-179.5291
		Dif.	177.6187	122.5871	99.2895	193.2318	70.2211
7.275	15.165	Máx.	-218.3712	318.5804	258.5475	422.4591	-115.6039
		Mín.	-372.2904	195.0765	159.7788	259.4609	-189.8513
		Dif.	153.9192	123.5038	98.7687	162.9982	74.2475
7.275	15.415	Máx.	-181.0491	310.7900	253.7224	347.7698	-117.4853
		Mín.	-310.7818	190.5830	156.7646	213.8793	-192.9185
		Dif.	129.7327	120.2070	96.9578	133.8905	75.4332
7.275	15.665	Máx.	-139.0086	296.7636	246.0791	278.1360	-115.4773
		Mín.	-241.4520	182.1902	152.0365	171.3092	-189.5942
		Dif.	102.4434	114.5734	94.0427	106.8268	74.1169
7.275	15.765	Máx.	-139.0086	288.6585	246.0791	216.9530	-99.5891
		Mín.	-241.4520	177.3110	152.0365	133.7631	-163.4493
		Dif.	102.4434	111.3476	94.0427	83.1899	63.8602
7.275	16.165	Máx.	-15.2988	258.5329	60.9952	176.2755	-47.2723
		Mín.	-30.4603	159.1203	37.7045	108.7012	-77.4762
		Dif.	15.1616	99.4126	23.2907	67.5743	30.2038
7.275	16.415	Máx.	-15.2988	247.3504	60.9952	81.6536	-40.9472
		Mín.	-30.4603	152.1705	37.7045	50.3110	-67.1645
		Dif.	15.1616	95.1799	23.2907	31.3425	26.2173
7.275	16.665	Máx.	-20.9697	226.0495	54.7828	27.1424	-37.8274
		Mín.	-38.7996	138.9482	33.8872	16.7340	-62.0471
		Dif.	17.8299	87.1013	20.8956	10.4084	24.2198
7.275	16.915	Máx.	-20.3870	205.9520	48.4509	-13.0837	-35.3439
		Mín.	-37.3938	126.4859	29.9995	-22.5236	-57.9567
		Dif.	17.0068	79.4661	18.4514	9.4398	22.6128
7.275	17.165	Máx.	-17.7001	186.3577	42.1040	-40.1438	-32.9519
		Mín.	-32.7553	114.3284	26.1036	-66.6062	-54.0078
		Dif.	15.0553	72.0293	16.0004	26.4624	21.0559



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	17.415	Máx.	-14.5333	167.5582	35.8822	-64.2370	-30.4561
		Mín.	-27.4248	102.6568	22.2846	-105.9091	-49.8882
		Dif.	12.8915	64.9014	13.5976	41.6721	19.4321
7.275	17.665	Máx.	-11.4883	149.6200	29.9146	-85.5800	-27.7784
		Mín.	-22.3364	91.5126	18.6213	-140.7861	-45.5238
		Dif.	10.8481	58.1073	11.2933	55.2061	17.7454
7.275	17.915	Máx.	-8.7590	132.5093	24.3080	-104.3670	-24.9294
		Mín.	-17.7854	80.8759	15.1793	-171.5541	-40.8801
		Dif.	9.0264	51.6334	9.1288	67.1871	15.9507
7.275	18.165	Máx.	-6.3818	116.1593	19.1467	-120.7667	-21.9164
		Mín.	-13.8215	70.6875	12.0100	-198.4880	-35.9682
		Dif.	7.4398	45.4718	7.1366	77.7213	14.0519
7.275	18.415	Máx.	-4.3364	100.4857	14.4962	-134.9221	-18.7499
		Mín.	-10.4071	60.8727	9.1539	-221.8209	-30.8033
		Dif.	6.0707	39.6129	5.3423	86.8988	12.0533
7.275	18.665	Máx.	-2.5845	85.3537	10.4082	-146.9519	-15.4394
		Mín.	-7.4770	51.3919	6.6424	-241.7463	-25.3972
		Dif.	4.8924	33.9619	3.7659	94.7944	9.9578
7.275	18.915	Máx.	-1.0816	70.6519	6.9235	-156.9518	-11.9905
		Mín.	-4.9574	42.1756	4.5002	-258.4201	-19.7558
		Dif.	3.8758	28.4763	2.4233	101.4683	7.7653
7.275	19.165	Máx.	0.2244	56.2670	4.5513	-164.9960	-8.4035
		Mín.	-2.7627	33.1537	2.2720	-271.9633	-13.8755
		Dif.	2.9871	23.1133	2.2792	106.9673	5.4720
7.275	19.415	Máx.	1.4100	42.0877	2.8554	-171.1383	-4.6697
		Mín.	-0.7680	24.2572	0.4403	-282.4636	-7.7386
		Dif.	2.1780	17.8305	2.4151	111.3254	3.0689
7.275	19.665	Máx.	2.6634	28.0088	1.9519	-175.4134	-0.4767
		Mín.	1.2151	15.4212	-1.0668	-289.9781	-1.5895
		Dif.	1.4483	12.5876	3.0187	114.5647	1.1128
7.275	19.915	Máx.	4.8306	13.9432	1.4956	-177.8395	5.7894
		Mín.	3.1678	6.5925	-1.8555	-294.5363	3.1126
		Dif.	1.6629	7.3507	3.3512	116.6967	2.6768
7.275	20.165	Máx.	9.1937	0.1922	1.5085	-178.4223	13.2559
		Mín.	5.7507	-2.5957	-1.8817	-296.1475	7.5870
		Dif.	3.4429	2.7879	3.3902	117.7253	5.6690
7.275	20.415	Máx.	18.2712	-10.6940	2.0317	-177.1648	21.8332
		Mín.	11.1120	-14.5731	-1.0738	-294.8175	12.7157
		Dif.	7.1592	3.8791	3.1055	117.6527	9.1175
7.275	20.665	Máx.	39.1626	-19.2208	3.3582	-174.0921	32.6828
		Mín.	23.4407	-28.2608	0.5028	-290.5883	19.1851
		Dif.	15.7219	9.0399	2.8555	116.4961	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
7.275	20.915	Máx.	89.0688	-27.0215	5.8668	-169.2679	48.5563
		Mín.	52.8869	-40.7108	2.9774	-283.6414	28.6206
		Dif.	36.1818	13.6893	2.8893	114.3735	19.9356
7.275	21.015	Máx.	89.0688	-30.6618	5.8668	-162.8927	76.4942
		Mín.	52.8869	-46.4881	2.9774	-274.2756	45.1405
		Dif.	36.1818	15.8263	2.8893	111.3829	31.3537
7.275	21.915	Máx.	-103.3695	-70.5704	59.2817	-134.0538	198.5108
		Mín.	-182.0382	-113.2084	36.0945	-229.4743	117.3385
		Dif.	78.6686	42.6381	23.1873	95.4206	81.1723
7.275	22.165	Máx.	-103.3695	-80.1807	59.2817	-110.3248	179.0372
		Mín.	-182.0382	-129.2481	36.0945	-191.5932	105.8620
		Dif.	78.6686	49.0673	23.1873	81.2684	73.1752
7.275	22.415	Máx.	-89.4540	-98.0958	72.9943	-93.5081	183.4760
		Mín.	-158.9111	-159.2234	44.3020	-164.5959	108.5356
		Dif.	69.4572	61.1276	28.6922	71.0878	74.9404
7.275	22.665	Máx.	-87.7840	-114.6077	86.1815	-72.6692	192.3603
		Mín.	-156.1025	-186.9648	52.1899	-130.8360	113.8355
		Dif.	68.3185	72.3571	33.9916	58.1668	78.5248
7.275	22.915	Máx.	-94.3401	-130.9568	98.8006	-47.5491	203.5835
		Mín.	-166.9464	-214.5138	59.7304	-89.8914	120.5122
		Dif.	72.6064	83.5570	39.0702	42.3423	83.0714
7.275	23.165	Máx.	-107.2638	-147.0662	110.4864	-17.8941	215.6851
		Mín.	-188.3625	-241.6591	66.7025	-41.3406	127.6972
		Dif.	81.0987	94.5929	43.7838	23.4464	87.9879
7.275	23.415	Máx.	-125.8881	-162.4349	120.6015	22.3772	227.3952
		Mín.	-219.2461	-267.5643	72.7216	9.4285	134.6325
		Dif.	93.3581	105.1295	47.8799	12.9487	92.7627
7.275	23.665	Máx.	-150.1691	-176.0757	128.2867	80.1157	237.3261
		Mín.	-259.5259	-290.5874	77.2695	55.9446	140.4866
		Dif.	109.3568	114.5117	51.0172	24.1711	96.8395
7.275	23.915	Máx.	-180.2793	-186.3692	132.5629	152.9734	243.7470
		Mín.	-309.4874	-308.0365	79.7558	100.0995	144.2202
		Dif.	129.2082	121.6673	52.8071	52.8739	99.5268
7.275	24.165	Máx.	-216.1906	-190.9175	132.5589	232.5127	244.4557
		Mín.	-369.0817	-315.9274	79.6552	148.2328	144.5100
		Dif.	152.8912	125.0098	52.9037	84.2799	99.9457
7.275	24.415	Máx.	-257.1167	-186.5402	127.9413	315.7168	236.8518
		Mín.	-436.9993	-308.9754	76.7658	198.5305	139.7940
		Dif.	179.8826	122.4352	51.1755	117.1863	97.0578
7.275	24.665	Máx.	-300.7546	-169.6959	119.5540	397.1897	218.4216
		Mín.	-509.4108	-281.2962	71.5927	247.7507	128.5649
		Dif.	208.6562	111.6003	47.9613	149.4390	89.8567



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
7.275	24.915	Máx.	-342.5248	-137.7135	109.9804	469.0830	187.8480
		Mín.	-578.7041	-228.4500	65.6832	291.1832	110.0379
		Dif.	236.1793	90.7366	44.2973	177.8998	77.8101
7.275	25.165	Máx.	-375.6485	-90.8315	103.1598	522.5883	146.4688
		Mín.	-633.6063	-150.8355	61.3893	323.5521	85.0223
		Dif.	257.9578	60.0040	41.7705	199.0362	61.4465
7.275	25.415	Máx.	-393.4865	-33.5648	102.0524	551.0447	98.4810
		Mín.	-663.0554	-55.9785	60.4642	340.8786	56.0260
		Dif.	269.5689	22.4137	41.5882	210.1660	42.4549
7.275	25.665	Máx.	-392.9611	44.0677	106.4184	551.2372	48.1379
		Mín.	-661.8855	26.5898	62.7595	341.2304	25.5552
		Dif.	268.9244	17.4779	43.6589	210.0068	22.5827
7.275	25.915	Máx.	-373.5760	134.9088	117.4854	522.5247	1.9844
		Mín.	-629.3267	81.5789	69.0653	324.1642	-5.5694
		Dif.	255.7507	53.3299	48.4201	198.3604	7.5538
7.275	26.165	Máx.	-340.0001	204.4841	134.4730	468.7332	-27.4155
		Mín.	-573.2640	123.9259	78.9678	291.8986	-40.5307
		Dif.	233.2638	80.5583	55.5052	176.8346	13.1152
7.275	26.415	Máx.	-299.3605	247.3274	153.4746	398.1421	-44.5620
		Mín.	-505.6291	150.2948	90.1274	249.3599	-68.3339
		Dif.	206.2685	97.0325	63.3472	148.7822	23.7719
7.275	26.665	Máx.	-257.8590	264.7219	170.6368	320.2364	-54.0385
		Mín.	-436.7416	161.3893	100.2045	202.2443	-83.3539
		Dif.	178.8825	103.3326	70.4323	117.9921	29.3155
7.275	26.915	Máx.	-219.5121	261.5794	183.8607	242.8480	-56.8635
		Mín.	-373.2456	160.1175	107.9076	155.2802	-87.3223
		Dif.	153.7335	101.4618	75.9531	87.5678	30.4587
7.275	27.165	Máx.	-186.3357	243.5794	192.7379	171.2184	-54.5814
		Mín.	-318.4527	149.8798	112.9686	111.6449	-82.8185
		Dif.	132.1171	93.6996	79.7693	59.5735	28.2370
7.275	27.415	Máx.	-158.9931	215.6345	197.8792	108.3163	-48.6782
		Mín.	-273.4371	133.6358	115.7418	73.1438	-72.3104
		Dif.	114.4440	81.9987	82.1373	35.1725	23.6322
7.275	27.665	Máx.	-137.4030	181.4115	200.3052	56.6425	-40.3442
		Mín.	-238.0506	113.6052	116.8358	39.5362	-57.7689
		Dif.	100.6476	67.8063	83.4693	17.1063	17.4247
7.275	27.915	Máx.	-121.1637	143.4012	201.0654	21.2583	-28.5728
		Mín.	-211.6270	91.3024	116.8817	6.5529	-42.4873
		Dif.	90.4633	52.0988	84.1837	14.7054	13.9144
7.275	28.165	Máx.	-109.8073	103.1814	201.0496	-4.7259	-13.6624
		Mín.	-193.4014	67.6903	116.4177	-18.8446	-27.7225
		Dif.	83.5941	35.4911	84.6319	14.1187	14.0601



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	28.415	Máx.	-102.9365	61.7008	200.9127	-18.3930	2.0364
		Mín.	-182.7348	43.3500	115.8434	-39.7513	-12.1504
		Dif.	79.7983	18.3508	85.0693	21.3583	14.1867
7.275	28.665	Máx.	-100.2910	25.1474	201.0547	-25.8924	18.8198
		Mín.	-179.2236	13.0053	115.4076	-50.1780	3.2422
		Dif.	78.9327	12.1421	85.6471	24.2856	15.5776
7.275	28.915	Máx.	-101.7762	-6.2372	201.6180	-27.2384	39.3861
		Mín.	-182.7477	-22.9670	115.2069	-50.1170	15.2330
		Dif.	80.9714	16.7298	86.4111	22.8786	24.1531
7.275	29.165	Máx.	-107.4721	-31.0387	202.4847	-22.3719	59.8682
		Mín.	-193.4834	-65.3679	115.1853	-39.4341	27.1771
		Dif.	86.0112	34.3292	87.2994	17.0623	32.6911
7.275	29.415	Máx.	-117.6253	-55.4282	203.2666	-11.1703	79.8488
		Mín.	-211.8911	-107.1246	115.1290	-17.8884	38.8356
		Dif.	94.2658	51.6963	88.1375	6.7181	41.0132
7.275	29.665	Máx.	-132.6186	-78.8575	203.2930	15.4924	98.7053
		Mín.	-238.6611	-147.2548	114.6605	5.8043	49.8538
		Dif.	106.0425	68.3974	88.6325	9.6881	48.8514
7.275	29.915	Máx.	-152.8957	-100.3926	201.6157	59.4043	115.4773
		Mín.	-274.5813	-184.1187	113.2408	30.0489	59.6851
		Dif.	121.6855	83.7261	88.3748	29.3554	55.7922
7.275	30.165	Máx.	-178.8034	-118.5516	197.0695	114.2526	128.7235
		Mín.	-320.2596	-215.1177	110.2048	60.6494	67.5078
		Dif.	141.4562	96.5661	86.8647	53.6032	61.2157
7.275	30.415	Máx.	-210.2985	-131.1684	188.4636	178.7644	136.4121
		Mín.	-375.6104	-236.4630	104.8692	96.8769	72.1615
		Dif.	165.3120	105.2947	83.5944	81.8875	64.2506
7.275	30.665	Máx.	-246.4795	-135.4301	175.0037	250.0137	135.9663
		Mín.	-439.0371	-243.2477	96.7735	137.0612	72.1710
		Dif.	192.5576	107.8176	78.2301	112.9526	63.7953
7.275	30.915	Máx.	-284.9949	-128.3355	157.0125	322.7091	124.6925
		Mín.	-506.4065	-230.2566	86.0917	178.1793	65.9880
		Dif.	221.4116	101.9211	70.9207	144.5297	58.7045
7.275	31.165	Máx.	-321.6433	-107.8370	136.7719	389.0569	100.8612
		Mín.	-570.3759	-193.9641	74.1169	215.7681	52.6073
		Dif.	248.7326	86.1271	62.6551	173.2888	48.2539
7.275	31.415	Máx.	-350.9140	-74.5094	118.6628	440.2100	65.3563
		Mín.	-621.3817	-135.4285	63.3493	244.7372	32.5118
		Dif.	270.4678	60.9192	55.3135	195.4727	32.8446
7.275	31.665	Máx.	-368.3209	-32.4059	107.0631	469.7408	22.5590
		Mín.	-651.7424	-61.7286	56.3097	261.3481	8.1909
		Dif.	283.4214	29.3227	50.7534	208.3926	14.3681



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
7.275	31.915	Máx.	-373.4833	18.0679	102.1642	476.4035	-15.5532
		Mín.	-660.9597	12.7674	53.1519	264.8157	-23.8636
		Dif.	287.4763	5.3005	49.0123	211.5877	8.3104
7.275	32.165	Máx.	-368.0405	96.8233	101.3505	461.7900	-41.7241
		Mín.	-651.9156	57.7334	52.4204	256.0212	-66.7567
		Dif.	283.8751	39.0899	48.9301	205.7688	25.0326
7.275	32.415	Máx.	-352.4819	170.2089	105.2685	426.4507	-65.6212
		Mín.	-625.3069	99.4939	54.4783	235.3247	-108.9634
		Dif.	272.8250	70.7150	50.7902	191.1260	43.3422
7.275	32.665	Máx.	-326.5494	231.7096	116.4599	370.5591	-86.4517
		Mín.	-580.4452	134.3224	60.7295	202.9169	-145.9496
		Dif.	253.8959	97.3872	55.7303	167.6422	59.4979
7.275	32.915	Máx.	-292.2978	273.9373	131.7413	298.0153	-101.3911
		Mín.	-520.8053	158.0650	69.3173	160.9991	-172.7128
		Dif.	228.5076	115.8723	62.4239	137.0163	71.3216
7.275	33.165	Máx.	-254.6177	293.5236	146.3859	216.5677	-109.2443
		Mín.	-454.9547	168.8697	77.5349	114.1058	-187.0875
		Dif.	200.3370	124.6538	68.8510	102.4619	77.8432
7.275	33.415	Máx.	-218.0544	292.4129	157.3431	134.3005	-110.5662
		Mín.	-390.9124	167.8890	83.6478	66.8335	-189.9986
		Dif.	172.8580	124.5239	73.6954	67.4670	79.4324
7.275	33.665	Máx.	-185.4473	275.3001	163.6876	57.2195	-106.7527
		Mín.	-333.7132	157.8164	87.1363	22.5860	-183.8706
		Dif.	148.2659	117.4837	76.5513	34.6335	77.1179
7.275	33.915	Máx.	-158.0566	247.1644	165.8861	-4.8574	-99.2935
		Mín.	-285.6085	141.4909	88.2722	-22.8600	-171.3105
		Dif.	127.5520	105.6735	77.6138	18.0027	72.0170
7.275	34.165	Máx.	-136.1326	212.0674	165.0094	-49.2503	-89.4252
		Mín.	-247.0627	121.2216	87.6687	-69.4919	-154.4893
		Dif.	110.9302	90.8458	77.3407	20.2416	65.0641
7.275	34.415	Máx.	-119.4257	172.8881	162.2240	-75.9527	-78.0513
		Mín.	-217.6511	98.6417	85.9911	-116.3958	-134.9976
		Dif.	98.2254	74.2464	76.2329	40.4430	56.9463
7.275	34.665	Máx.	-107.5201	131.4870	158.5396	-96.2888	-65.7848
		Mín.	-196.6496	74.8051	83.8147	-152.2253	-113.9171
		Dif.	89.1295	56.6819	74.7249	55.9365	48.1323
7.275	34.915	Máx.	-100.0199	88.9878	154.7132	-110.3729	-53.0245
		Mín.	-183.3652	50.3471	81.5701	-177.1810	-91.9539
		Dif.	83.3453	38.6407	73.1431	66.8081	38.9294
7.275	35.165	Máx.	-96.6423	46.0457	151.2267	-118.3253	-40.0309
		Mín.	-177.3008	25.6372	79.5311	-191.4752	-69.5707
		Dif.	80.6585	20.4086	71.6956	73.1499	29.5398



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	35.415	Máx.	-97.2588	3.0726	148.2905	-120.2123	-26.9914
		Mín.	-178.2292	0.9074	77.8170	-195.2270	-47.1018
		Dif.	80.9704	2.1652	70.4735	75.0146	20.1104
7.275	35.665	Máx.	-101.9106	-22.8484	145.8473	-116.0242	-14.0778
		Mín.	-186.2197	-40.3595	76.3945	-188.4221	-24.8533
		Dif.	84.3091	17.5111	69.4529	72.3978	10.7755
7.275	35.915	Máx.	-110.8056	-46.8791	143.5681	-105.6801	-0.9775
		Mín.	-201.6339	-82.2199	75.0751	-170.9215	-3.7273
		Dif.	90.8283	35.3408	68.4930	65.2414	2.7497
7.275	36.165	Máx.	-124.2956	-69.9619	140.8423	-89.0648	18.0002
		Mín.	-225.0848	-122.3999	73.5099	-142.5260	9.7150
		Dif.	100.7892	52.4380	67.3324	53.4612	8.2853
7.275	36.415	Máx.	-142.8132	-91.2688	136.7777	-66.1112	36.4621
		Mín.	-257.3265	-159.4437	71.1882	-103.1212	20.5128
		Dif.	114.5134	68.1748	65.5895	37.0100	15.9492
7.275	36.665	Máx.	-166.7345	-109.4548	130.2466	-33.8037	51.5924
		Mín.	-299.0130	-190.9913	67.4636	-56.1069	29.4187
		Dif.	132.2784	81.5365	62.7830	22.3032	22.1737
7.275	36.915	Máx.	-196.1142	-122.5057	120.0464	14.5480	61.5034
		Mín.	-350.2317	-213.5161	61.6443	-9.8482	35.3531
		Dif.	154.1176	91.0105	58.4021	24.3962	26.1503
7.275	37.165	Máx.	-230.2414	-127.7275	105.2718	77.1046	63.7361
		Mín.	-409.7263	-222.3132	53.2051	33.4758	36.9061
		Dif.	179.4849	94.5857	52.0666	43.6288	26.8300
7.275	37.415	Máx.	-267.0417	-122.1156	85.9830	146.7162	55.6017
		Mín.	-473.8466	-212.1561	42.1694	73.4920	32.5278
		Dif.	206.8048	90.0405	43.8136	73.2241	23.0739
7.275	37.665	Máx.	-302.5827	-103.3935	64.0458	211.3456	35.1360
		Mín.	-535.6853	-179.1249	29.5935	110.7363	21.0706
		Dif.	233.1026	75.7315	34.4523	100.6093	14.0654
7.275	37.915	Máx.	-331.3871	-71.6773	43.4361	262.2573	3.6288
		Mín.	-585.6366	-123.5142	17.7534	140.1915	1.7292
		Dif.	254.2495	51.8369	25.6827	122.0657	1.8996
7.275	38.165	Máx.	-348.5105	-30.6084	30.9313	292.4183	-19.8113
		Mín.	-615.0535	-51.7710	6.8215	157.7724	-38.8239
		Dif.	266.5430	21.1625	24.1098	134.6459	19.0126
7.275	38.415	Máx.	-352.7842	28.1933	24.4124	299.4620	-44.7889
		Mín.	-621.9505	12.4647	0.5341	162.0348	-82.8253
		Dif.	269.1663	15.7285	23.8784	137.4272	38.0364
7.275	38.665	Máx.	-345.6504	105.1731	21.7864	284.3768	-69.6850
		Mín.	-608.9537	56.3009	-1.7233	153.4822	-126.6537
		Dif.	263.3033	48.8722	23.5097	130.8946	56.9687



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	38.915	Máx.	-328.3408	175.1006	23.4608	248.3489	-93.2978
		Mín.	-578.2962	96.1086	0.4127	132.8097	-168.2360
		Dif.	249.9554	78.9920	23.0481	115.5393	74.9383
7.275	39.165	Máx.	-301.6849	232.0934	30.7464	192.8949	-113.6059
		Mín.	-531.4343	128.4687	8.0477	100.9712	-204.0515
		Dif.	229.7494	103.6247	22.6986	91.9237	90.4456
7.275	39.415	Máx.	-267.9366	270.4654	41.5416	122.5589	-128.1965
		Mín.	-472.2121	150.0970	17.5469	60.6613	-229.8743
		Dif.	204.2756	120.3685	23.9947	61.8977	101.6778
7.275	39.665	Máx.	-231.4611	288.1053	53.1400	47.0425	-136.2649
		Mín.	-408.1794	159.7887	24.4032	13.9760	-244.2828
		Dif.	176.7183	128.3166	28.7367	33.0665	108.0180
7.275	39.915	Máx.	-196.1633	287.3112	60.8095	-14.6367	-138.5429
		Mín.	-346.1227	158.8751	28.9935	-46.6491	-248.5422
		Dif.	149.9594	128.4361	31.8160	32.0124	109.9994
7.275	40.165	Máx.	-164.4042	272.5517	63.7877	-60.3883	-136.4375
		Mín.	-290.1572	149.9269	30.8950	-115.0918	-245.1022
		Dif.	125.7530	122.6248	32.8927	54.7036	108.6646
7.275	40.415	Máx.	-137.1515	248.3895	62.5697	-96.3783	-131.3776
		Mín.	-241.9728	135.5628	30.4014	-180.4713	-236.4550
		Dif.	104.8213	112.8267	32.1683	84.0930	105.0774
7.275	40.665	Máx.	-114.4856	218.4992	58.1737	-126.8426	-124.5264
		Mín.	-201.7089	117.8884	28.1009	-236.4323	-224.6327
		Dif.	87.2234	100.6108	30.0728	109.5896	100.1063
7.275	40.915	Máx.	-96.0421	185.4776	51.6895	-151.5742	-116.7282
		Mín.	-168.7223	98.3902	24.6186	-282.6359	-211.1121
		Dif.	72.6801	87.0873	27.0708	131.0618	94.3840
7.275	41.165	Máx.	-81.2960	151.0040	44.0671	-170.6579	-108.5537
		Mín.	-142.0815	78.0299	20.4966	-319.2585	-196.8927
		Dif.	60.7855	72.9741	23.5704	148.6007	88.3391
7.275	41.415	Máx.	-69.7155	116.0876	36.0465	-184.2964	-100.3703
		Mín.	-120.8360	57.3876	16.1546	-346.6863	-182.6184
		Dif.	51.1206	58.7000	19.8919	162.3899	82.2481
7.275	41.665	Máx.	-60.6344	81.2906	29.1008	-192.7126	-92.4063
		Mín.	-104.3401	36.7921	10.9450	-365.3451	-168.6880
		Dif.	43.7057	44.4985	18.1558	172.6326	76.2817
7.275	41.915	Máx.	-53.7554	46.8984	22.9694	-196.1011	-84.8014
		Mín.	-91.8205	16.4211	5.6564	-375.6145	-155.3416
		Dif.	38.0651	30.4773	17.3130	179.5134	70.5403
7.275	42.165	Máx.	-48.8603	13.0445	17.3191	-194.6087	-77.6448
		Mín.	-82.6749	-3.6229	0.8956	-377.7908	-142.7238
		Dif.	33.8146	16.6674	16.4235	183.1821	65.0791



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.275	42.415	Máx.	-45.7404	-16.8727	12.1748	-188.3319	-71.0043
		Mín.	-76.5165	-26.5788	-3.3076	-372.0783	-130.9300
		Dif.	30.7761	9.7061	15.4825	183.7464	59.9257
7.275	42.665	Máx.	-44.2525	-38.7979	7.4625	-177.3274	-64.9317
		Mín.	-73.0704	-56.2862	-7.0181	-358.5983	-120.0634
		Dif.	28.8179	17.4884	14.4805	181.2709	55.1318
7.275	42.915	Máx.	-44.2866	-57.2708	3.0185	-161.6389	-59.3820
		Mín.	-72.1224	-87.7985	-10.3862	-337.4170	-110.3717
		Dif.	27.8359	30.5277	13.4047	175.7780	50.9897
7.275	43.165	Máx.	-45.7069	-74.7959	-1.3962	-141.3453	-54.6021
		Mín.	-73.4251	-117.8576	-13.6368	-308.5985	-101.9112
		Dif.	27.7182	43.0617	12.2406	167.2532	47.3091
7.275	43.415	Máx.	-48.2405	-90.8564	-6.0663	-116.6464	-50.7738
		Mín.	-76.5205	-145.7060	-17.0435	-272.3014	-94.9431
		Dif.	28.2800	54.8496	10.9771	155.6551	44.1693
7.275	43.665	Máx.	-51.2697	-104.6791	-11.2521	-87.9990	-48.1315
		Mín.	-80.4092	-170.1858	-20.8679	-228.9375	-89.8037
		Dif.	29.1396	65.5067	9.6158	140.9385	41.6721
7.275	43.915	Máx.	-53.4693	-115.0358	-16.9690	-56.3030	-46.8973
		Mín.	-82.9636	-190.0321	-25.3102	-179.4021	-86.8042
		Dif.	29.4943	74.9963	8.3411	123.0991	39.9069
7.275	44.165	Máx.	-52.2365	-119.2389	-22.1415	-23.0564	-47.0818
		Mín.	-79.9839	-205.7253	-30.8867	-125.3049	-85.9216
		Dif.	27.7474	86.4864	8.7452	102.2485	38.8398
7.275	44.415	Máx.	-42.9415	-119.2674	-25.7991	9.8680	-48.0504
		Mín.	-63.9075	-216.3763	-36.6126	-68.8464	-86.1179
		Dif.	20.9659	97.1089	10.8135	78.7145	38.0675
7.275	44.665	Máx.	-16.0983	-122.6536	-27.3864	42.0350	-47.8550
		Mín.	-24.6099	-232.2703	-39.1979	-11.1373	-84.2677
		Dif.	8.5116	109.6167	11.8114	53.1723	36.4127
7.275	44.915	Máx.	-16.0983	-126.8375	-27.3864	100.5067	-34.0062
		Mín.	-24.6099	-243.8453	-39.1979	71.8258	-59.4558
		Dif.	8.5116	117.0078	11.8114	28.6809	25.4496
7.525	0.415	Máx.	-22.8023	95.3219	-5.2950	48.4813	-1.0054
		Mín.	-34.4508	26.6811	-8.6757	27.4920	-17.7296
		Dif.	11.6485	68.6408	3.3807	20.9893	16.7243
7.525	0.665	Máx.	-22.8023	94.0916	-5.2950	39.7329	-3.7947
		Mín.	-34.4508	31.9615	-8.6757	-6.8269	-23.0365
		Dif.	11.6485	62.1300	3.3807	46.5598	19.2418
7.525	0.915	Máx.	-22.7731	91.6730	-7.2258	31.9659	-8.2909
		Mín.	-32.1965	42.2387	-10.1410	-27.6729	-25.7728
		Dif.	9.4234	49.4343	2.9152	59.6388	17.4818



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	1.165	Máx.	-18.9964	88.6605	-7.4610	20.1517	-12.5449
		Mín.	-31.3452	50.5246	-10.5049	-48.6857	-27.4921
		Dif.	12.3489	38.1359	3.0439	68.8373	14.9472
7.525	1.415	Máx.	-15.5691	86.0088	-6.8877	5.9297	-15.5103
		Mín.	-27.7013	53.4746	-10.6442	-69.2282	-28.1061
		Dif.	12.1322	32.5342	3.7565	75.1580	12.5958
7.525	1.665	Máx.	-12.4429	82.5847	-5.5610	-9.0486	-16.8863
		Mín.	-22.8919	52.4393	-11.7938	-88.6394	-27.9367
		Dif.	10.4489	30.1454	6.2328	79.5908	11.0504
7.525	1.915	Máx.	-9.6788	77.2873	-4.8168	-23.6228	-16.7960
		Mín.	-18.1235	49.7809	-13.1212	-106.4580	-27.3678
		Dif.	8.4447	27.5064	8.3043	82.8353	10.5718
7.525	2.165	Máx.	-7.3491	70.8915	-4.6671	-37.1651	-16.1433
		Mín.	-13.9478	46.1344	-14.6326	-122.4720	-26.0528
		Dif.	6.5987	24.7571	9.9655	85.3069	9.9095
7.525	2.415	Máx.	-5.4625	64.0096	-4.9915	-49.4189	-15.1210
		Mín.	-10.5178	41.9991	-16.2615	-136.6483	-24.2410
		Dif.	5.0554	22.0106	11.2700	87.2294	9.1200
7.525	2.665	Máx.	-3.9795	57.0486	-5.6405	-60.3360	-13.8617
		Mín.	-7.7949	37.7066	-17.9227	-149.0555	-22.1036
		Dif.	3.8154	19.3420	12.2821	88.7195	8.2418
7.525	2.915	Máx.	-2.8402	50.2475	-6.4792	-69.9698	-12.4493
		Mín.	-5.6705	33.4536	-19.5368	-159.8102	-19.7495
		Dif.	2.8303	16.7939	13.0576	89.8404	7.3002
7.525	3.165	Máx.	-1.9823	43.7285	-7.3996	-78.4137	-10.9338
		Mín.	-4.0258	29.3438	-21.0381	-169.0447	-17.2448
		Dif.	2.0435	14.3847	13.6386	90.6310	6.3110
7.525	3.415	Máx.	-1.3507	37.5391	-8.3200	-85.7702	-9.3444
		Mín.	-2.7557	25.4222	-22.3748	-176.8896	-14.6286
		Dif.	1.4050	12.1169	14.0548	91.1194	5.2842
7.525	3.665	Máx.	-0.9006	31.6809	-9.1804	-92.1371	-7.6973
		Mín.	-1.7757	21.6985	-23.5067	-183.4653	-11.9238
		Dif.	0.8752	9.9824	14.3263	91.3283	4.2264
7.525	3.915	Máx.	-0.5941	26.1281	-9.9368	-97.6012	-6.0024
		Mín.	-1.0244	18.1613	-24.4031	-188.8781	-9.1444
		Dif.	0.4303	7.9668	14.4663	91.2769	3.1421
7.525	4.165	Máx.	-0.3092	20.8384	-10.5565	-102.2366	-4.2654
		Mín.	-0.5502	14.7869	-25.0395	-193.2178	-6.2999
		Dif.	0.2410	6.0515	14.4830	90.9812	2.0345
7.525	4.415	Máx.	0.0206	15.7602	-11.0151	-106.1041	-2.2233
		Mín.	-0.3663	11.5446	-25.3960	-196.5580	-3.6650
		Dif.	0.3869	4.2156	14.3809	90.4539	1.4417



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
7.525	4.665	Máx.	0.3071	11.7800	-11.2934	-109.2520	0.6689
		Mín.	-0.3475	7.4552	-25.4560	-198.9552	-1.7948
		Dif.	0.6546	4.3247	14.1626	89.7032	2.4636
7.525	4.915	Máx.	0.5237	8.4484	-11.3761	-111.7161	3.6374
		Mín.	-0.4423	2.8694	-25.2046	-200.4492	0.0744
		Dif.	0.9660	5.5790	13.8285	88.7331	3.5630
7.525	5.165	Máx.	0.6514	5.1501	-11.2506	-113.5204	6.6402
		Mín.	-0.6170	-1.7007	-24.6285	-201.0629	1.9737
		Dif.	1.2685	6.8508	13.3780	87.5426	4.6665
7.525	5.415	Máx.	0.6975	1.8443	-10.9056	-114.6773	9.6698
		Mín.	-0.8714	-6.3203	-23.7150	-200.8028	3.8988
		Dif.	1.5689	8.1646	12.8094	86.1255	5.7710
7.525	5.665	Máx.	0.6653	-1.5111	-10.3311	-115.1879	12.7183
		Mín.	-1.2083	-11.0558	-22.4515	-199.6581	5.8448
		Dif.	1.8736	9.5447	12.1204	84.4702	6.8735
7.525	5.915	Máx.	0.5554	-4.9588	-9.5179	-115.0421	15.7775
		Mín.	-1.6334	-15.9752	-20.8259	-197.6014	7.8061
		Dif.	2.1888	11.0164	11.3080	82.5593	7.9714
7.525	6.165	Máx.	0.3661	-8.5425	-8.4573	-114.2184	18.8385
		Mín.	-2.1548	-21.1474	-18.8260	-194.5879	9.7766
		Dif.	2.5208	12.6049	10.3686	80.3695	9.0619
7.525	6.415	Máx.	0.0929	-12.3068	-7.1409	-112.6841	21.8923
		Mín.	-2.7835	-26.6428	-16.4393	-190.5556	11.7496
		Dif.	2.8764	14.3360	9.2984	77.8715	10.1427
7.525	6.665	Máx.	-0.2706	-16.2969	-5.5607	-110.3947	24.9295
		Mín.	-3.5335	-32.5330	-13.6537	-185.4246	13.7180
		Dif.	3.2629	16.2361	8.0930	75.0299	11.2115
7.525	6.915	Máx.	-0.7333	-20.5593	-3.7091	-107.2942	27.9402
		Mín.	-4.4222	-38.8911	-10.4571	-179.0967	15.6743
		Dif.	3.6889	18.3319	6.7480	71.8025	12.2658
7.525	7.165	Máx.	-1.3065	-25.1412	-1.5789	-103.3142	30.9144
		Mín.	-5.4707	-45.7919	-6.8377	-171.4550	17.6107
		Dif.	4.1641	20.6507	5.2588	68.1408	13.3036
7.525	7.415	Máx.	-2.0046	-30.0913	0.8362	-98.3739	33.8416
		Mín.	-6.7045	-53.3120	-2.7844	-162.3629	19.5191
		Dif.	4.6999	23.2208	3.6206	63.9890	14.3225
7.525	7.665	Máx.	-2.8451	-35.4593	3.8023	-92.3790	36.7112
		Mín.	-8.1547	-61.5301	1.4517	-151.6634	21.3910
		Dif.	5.3096	26.0708	2.3506	59.2844	15.3202
7.525	7.915	Máx.	-3.8495	-41.2966	8.0602	-85.2218	39.5117
		Mín.	-9.8583	-70.5274	5.1414	-139.1778	23.2177
		Dif.	6.0088	29.2308	2.9189	53.9560	16.2940



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	8.165	Máx.	-5.0439	-47.6562	13.4559	-76.7194	42.2316
		Mín.	-11.8601	-80.3877	8.4458	-124.7646	24.9903
		Dif.	6.8162	32.7315	5.0101	48.0452	17.2413
7.525	8.415	Máx.	-6.4594	-54.5930	19.3164	-66.6443	44.8581
		Mín.	-14.2131	-91.1980	12.0378	-108.2861	26.6994
		Dif.	7.7538	36.6051	7.2786	41.6417	18.1587
7.525	8.665	Máx.	-8.1322	-62.1636	25.6361	-55.0141	47.3780
		Mín.	-16.9788	-103.0488	15.9134	-89.3152	28.3354
		Dif.	8.8466	40.8852	9.7228	34.3011	19.0426
7.525	8.915	Máx.	-10.1020	-70.4268	32.4015	-41.6535	49.7773
		Mín.	-20.2245	-116.0334	20.0635	-67.5680	29.8886
		Dif.	10.1225	45.6066	12.3380	25.9145	19.8888
7.525	9.165	Máx.	-12.4055	-79.4417	39.5876	-26.3667	52.0427
		Mín.	-24.0134	-130.2464	24.4723	-42.7266	31.3497
		Dif.	11.6079	50.8047	15.1153	16.3600	20.6929
7.525	9.415	Máx.	-15.0571	-89.2647	47.1550	-8.9339	54.1651
		Mín.	-28.3740	-145.7786	29.1148	-14.4345	32.7130
		Dif.	13.3169	56.5139	18.0402	5.5006	21.4521
7.525	9.665	Máx.	-17.9997	-99.9411	55.0453	18.6577	56.1508
		Mín.	-33.2217	-162.7034	33.9547	9.9414	33.9825
		Dif.	15.2220	62.7624	21.0906	8.7162	22.1684
7.525	9.915	Máx.	-20.9769	-111.4829	63.1786	55.1566	58.0501
		Mín.	-38.1555	-181.0419	38.9422	32.3715	35.1904
		Dif.	17.1786	69.5590	24.2365	22.7852	22.8597
7.525	10.165	Máx.	-23.2178	-123.8154	71.4569	96.4108	60.0303
		Mín.	-41.9555	-200.6779	44.0167	57.7925	36.4431
		Dif.	18.7377	76.8625	27.4402	38.6183	23.5871
7.525	10.415	Máx.	-22.6590	-136.5591	79.7882	142.9175	62.5588
		Mín.	-41.3416	-221.2402	49.1220	86.5095	38.0358
		Dif.	18.6826	84.6811	30.6662	56.4080	24.5230
7.525	10.665	Máx.	-14.0422	-149.1340	88.1709	195.1155	66.8581
		Mín.	-27.9363	-241.5354	54.2578	118.7885	40.7370
		Dif.	13.8941	92.4014	33.9132	76.3270	26.1210
7.525	10.765	Máx.	-14.0422	-155.2692	88.1709	249.0257	79.0687
		Mín.	-27.9363	-251.4265	54.2578	152.1541	48.3281
		Dif.	13.8941	96.1573	33.9132	96.8717	30.7406
7.525	11.165	Máx.	-167.8644	-178.1179	348.4635	287.8800	160.0984
		Mín.	-286.9440	-289.2955	214.2822	176.1627	97.4129
		Dif.	119.0797	111.1776	134.1812	111.7173	62.6855
7.525	11.415	Máx.	-167.8644	-186.9441	348.4635	390.1125	179.4029
		Mín.	-286.9440	-303.9213	214.2822	239.2211	108.9983
		Dif.	119.0797	116.9773	134.1812	150.8914	70.4045



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	11.665	Máx.	-210.7008	-202.3389	361.9235	458.4170	178.9083
		Mín.	-357.5078	-329.5451	222.5022	281.2517	108.6063
		Dif.	146.8071	127.2062	139.4213	177.1652	70.3020
7.525	11.915	Máx.	-254.7756	-211.8500	371.9577	534.3227	172.3009
		Mín.	-429.9338	-345.6229	228.6226	327.8397	104.4816
		Dif.	175.1582	133.7729	143.3351	206.4830	67.8194
7.525	12.165	Máx.	-303.2657	-211.1505	378.0188	614.2198	157.0889
		Mín.	-509.5198	-345.0209	232.3147	376.7781	95.0966
		Dif.	206.2541	133.8705	145.7042	237.4417	61.9924
7.525	12.415	Máx.	-354.7801	-194.1729	381.3410	689.9463	130.6245
		Mín.	-594.0538	-317.7906	234.3425	423.0723	78.8391
		Dif.	239.2737	123.6178	146.9985	266.8740	51.7854
7.525	12.665	Máx.	-402.0560	-156.6028	385.8418	748.7652	92.8708
		Mín.	-671.7056	-256.8117	237.1134	458.9339	55.7042
		Dif.	269.6497	100.2089	148.7284	289.8313	37.1666
7.525	12.915	Máx.	-432.0092	-101.9135	397.2271	778.3955	50.7806
		Mín.	-721.1245	-167.6604	244.1230	476.8649	29.9680
		Dif.	289.1153	65.7469	153.1041	301.5306	20.8126
7.525	13.165	Máx.	-436.2236	-45.3520	416.1944	781.6530	19.4458
		Mín.	-728.5878	-75.1906	255.7849	478.6181	10.8751
		Dif.	292.3642	29.8386	160.4095	303.0350	8.5707
7.525	13.415	Máx.	-433.6171	4.2903	425.5467	777.5208	0.8281
		Mín.	-724.9259	3.1166	261.5552	475.8516	-0.3760
		Dif.	291.3088	1.1737	163.9914	301.6693	1.2041
7.525	13.665	Máx.	-435.0651	81.9065	416.8751	776.6341	-10.3695
		Mín.	-727.7994	50.3485	256.2757	475.1217	-16.7404
		Dif.	292.7343	31.5580	160.5994	301.5125	6.3709
7.525	13.915	Máx.	-433.0112	171.3794	395.7699	771.5517	-27.4349
		Mín.	-724.7211	104.8101	243.3521	471.9327	-44.9966
		Dif.	291.7099	66.5693	152.4178	299.6190	17.5617
7.525	14.165	Máx.	-409.5764	262.9228	378.1530	743.9693	-52.1102
		Mín.	-686.3413	160.5761	232.5122	455.1318	-85.6613
		Dif.	276.7649	102.3467	145.6408	288.8375	33.5511
7.525	14.415	Máx.	-367.3340	333.5560	369.4957	686.6670	-76.7087
		Mín.	-616.9030	203.5949	227.1278	420.2870	-126.1150
		Dif.	249.5690	129.9611	142.3679	266.3800	49.4063
7.525	14.665	Máx.	-317.3029	372.7135	365.1187	607.9602	-95.3767
		Mín.	-534.5594	227.5284	224.3646	372.4158	-156.7781
		Dif.	217.2565	145.1852	140.7541	235.5443	61.4014
7.525	14.915	Máx.	-267.7797	383.2287	359.7724	520.4387	-106.7138
		Mín.	-452.9941	234.1016	221.0253	319.1465	-175.3791
		Dif.	185.2145	149.1271	138.7472	201.2922	68.6652



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	15.165	Máx.	-222.1968	373.3215	350.9105	433.8827	-111.8066
		Mín.	-377.8753	228.3062	215.5541	266.4094	-183.7177
		Dif.	155.6785	145.0152	135.3563	167.4733	71.9110
7.525	15.415	Máx.	-179.7879	351.4732	338.3153	353.8621	-112.2888
		Mín.	-307.9412	215.2924	207.8146	217.5815	-184.4827
		Dif.	128.1533	136.1808	130.5007	136.2806	72.1940
7.525	15.665	Máx.	-135.9544	324.4471	323.1267	282.5831	-109.2450
		Mín.	-235.5996	199.0372	198.4987	173.9980	-179.4556
		Dif.	99.6451	125.4100	124.6280	108.5851	70.2106
7.525	15.765	Máx.	-135.9544	310.3395	323.1267	219.9372	-93.6751
		Mín.	-235.5996	190.5029	198.4987	135.5563	-153.8258
		Dif.	99.6451	119.8366	124.6280	84.3809	60.1507
7.525	16.165	Máx.	-13.6330	270.5185	78.0779	177.3476	-43.5149
		Mín.	-27.3072	166.4008	47.9800	109.3342	-71.3610
		Dif.	13.6742	104.1177	30.0979	68.0134	27.8461
7.525	16.415	Máx.	-13.6330	258.3559	78.0779	79.1077	-37.5979
		Mín.	-27.3072	158.8542	47.9800	48.7533	-61.7060
		Dif.	13.6742	99.5017	30.0979	30.3544	24.1081
7.525	16.665	Máx.	-18.5285	235.2244	69.7297	23.7298	-34.3979
		Mín.	-34.4647	144.5173	42.8657	14.6479	-56.4542
		Dif.	15.9362	90.7072	26.8640	9.0819	22.0563
7.525	16.915	Máx.	-17.9229	213.5739	61.6203	-15.5639	-31.8989
		Mín.	-33.0542	131.1098	37.8990	-26.6268	-52.3375
		Dif.	15.1313	82.4641	23.7213	11.0629	20.4386
7.525	17.165	Máx.	-15.4934	192.7085	53.7901	-42.9498	-29.5654
		Mín.	-28.8477	118.1788	33.1030	-71.2476	-48.4971
		Dif.	13.3543	74.5297	20.6871	28.2978	18.9316
7.525	17.415	Máx.	-12.6682	172.8825	46.3304	-67.3113	-27.1852
		Mín.	-24.0782	105.8824	28.5331	-110.9942	-44.6137
		Dif.	11.4100	67.0001	17.7973	43.6829	17.4285
7.525	17.665	Máx.	-9.9690	154.1151	39.3316	-88.8828	-24.7000
		Mín.	-19.5549	94.2334	24.2444	-146.2500	-40.5558
		Dif.	9.5859	59.8817	15.0872	57.3672	15.8558
7.525	17.915	Máx.	-7.5592	136.3310	32.8682	-107.8707	-22.0874
		Mín.	-15.5255	83.1864	20.2827	-177.3521	-36.2884
		Dif.	7.9663	53.1446	12.5856	69.4814	14.2009
7.525	18.165	Máx.	-5.4652	119.4370	26.9987	-124.4522	-19.3442
		Mín.	-12.0247	72.6546	16.6836	-204.5896	-31.8057
		Dif.	6.5595	46.7824	10.3151	80.1374	12.4614
7.525	18.415	Máx.	-3.6652	103.3095	21.7682	-138.7764	-16.4732
		Mín.	-9.0126	62.5613	13.4750	-228.2060	-27.1106
		Dif.	5.3474	40.7482	8.2932	89.4296	10.6374



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	18.665	Máx.	-2.1225	87.8007	17.2119	-150.9672	-13.4780
		Mín.	-6.4270	52.8484	10.6782	-248.4033	-22.2065
		Dif.	4.3046	34.9524	6.5337	97.4361	8.7286
7.525	18.915	Máx.	-0.7955	72.7840	13.3591	-161.1249	-10.3603
		Mín.	-4.1994	43.4376	8.3109	-265.3449	-17.0935
		Dif.	3.4038	29.3463	5.0482	104.2200	6.7332
7.525	19.165	Máx.	0.3641	58.1350	10.2357	-169.3281	-7.1178
		Mín.	-2.2497	34.2524	6.3887	-279.1594	-11.7647
		Dif.	2.6138	23.8826	3.8470	109.8313	4.6469
7.525	19.415	Máx.	1.4275	43.7343	7.8671	-175.6359	-3.7409
		Mín.	-0.4616	25.2191	4.9264	-289.9430	-6.2014
		Dif.	1.8891	18.5152	2.9407	114.3071	2.4605
7.525	19.665	Máx.	2.6385	29.4725	6.2819	-180.0893	0.2263
		Mín.	1.2741	16.2704	3.9409	-297.7627	-0.7931
		Dif.	1.3645	13.2021	2.3410	117.6734	1.0194
7.525	19.915	Máx.	4.6889	15.2635	5.5884	-182.7146	6.0834
		Mín.	3.0411	7.3540	3.3825	-302.6615	3.3077
		Dif.	1.6478	7.9095	2.2060	119.9469	2.7756
7.525	20.165	Máx.	8.7792	1.1537	5.7114	-183.5288	12.8815
		Mín.	5.4603	-1.6225	3.4147	-304.6674	7.3769
		Dif.	3.3189	2.7763	2.2967	121.1386	5.5046
7.525	20.415	Máx.	17.3169	-9.8700	6.7127	-182.5527	20.7215
		Mín.	10.4977	-13.4653	4.1306	-303.8148	12.0597
		Dif.	6.8192	3.5953	2.5821	121.2621	8.6618
7.525	20.665	Máx.	36.9558	-18.3885	8.9634	-179.8411	30.6969
		Mín.	22.0750	-26.8603	5.4674	-300.1954	18.0016
		Dif.	14.8807	8.4717	3.4959	120.3543	12.6953
7.525	20.915	Máx.	83.8143	-25.8106	12.7998	-175.5111	45.3949
		Mín.	49.6924	-38.6758	7.7592	-294.0916	26.7293
		Dif.	34.1219	12.8652	5.0406	118.5806	18.6656
7.525	21.015	Máx.	83.8143	-29.1679	12.7998	-169.6271	71.4886
		Mín.	49.6924	-43.9783	7.7592	-285.5610	42.1411
		Dif.	34.1219	14.8105	5.0406	115.9339	29.3475
7.525	21.915	Máx.	-94.7635	-71.5974	94.8601	-141.8381	184.9726
		Mín.	-167.1133	-114.8442	57.1295	-242.5817	109.2316
		Dif.	72.3497	43.2468	37.7306	100.7436	75.7410
7.525	22.165	Máx.	-94.7635	-82.6363	94.8601	-118.6358	166.9738
		Mín.	-167.1133	-133.2613	57.1295	-205.6320	98.6396
		Dif.	72.3497	50.6250	37.7306	86.9961	68.3341
7.525	22.415	Máx.	-81.8869	-103.4165	112.8986	-102.8508	171.4354
		Mín.	-145.6982	-168.0034	67.9314	-180.3901	101.3289
		Dif.	63.8113	64.5869	44.9672	77.5394	70.1065



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	22.665	Máx.	-80.6212	-122.9882	131.0041	-82.6978	180.3065
		Mín.	-143.5629	-200.7982	78.7723	-147.8037	106.6241
		Dif.	62.9417	77.8100	52.2318	65.1059	73.6824
7.525	22.915	Máx.	-87.3734	-142.8644	149.3664	-57.8971	191.7236
		Mín.	-154.7434	-234.2205	89.7646	-107.4162	113.4217
		Dif.	67.3700	91.3561	59.6018	49.5191	78.3019
7.525	23.165	Máx.	-100.6587	-163.2510	167.7807	-28.0838	204.4438
		Mín.	-176.7766	-268.4866	100.7837	-58.6212	120.9842
		Dif.	76.1178	105.2356	66.9970	30.5374	83.4597
7.525	23.415	Máx.	-120.2463	-183.8905	185.6891	9.7011	217.4005
		Mín.	-209.2810	-303.1638	111.4929	-3.1122	128.6756
		Dif.	89.0347	119.2733	74.1962	12.8134	88.7249
7.525	23.665	Máx.	-146.6979	-203.9637	202.1877	67.3577	229.3687
		Mín.	-253.1900	-336.8888	121.3471	48.4854	135.7624
		Dif.	106.4922	132.9251	80.8407	18.8724	93.6063
7.525	23.915	Máx.	-181.0615	-221.7973	216.0590	145.8132	238.6628
		Mín.	-310.2431	-366.8799	129.6124	96.0054	141.2323
		Dif.	129.1817	145.0826	86.4466	49.8078	97.4305
7.525	24.165	Máx.	-224.5095	-234.4124	225.9244	234.2728	242.8593
		Mín.	-382.3852	-388.1879	135.4578	149.4961	143.6285
		Dif.	157.8757	153.7755	90.4666	84.7767	99.2308
7.525	24.415	Máx.	-277.6368	-237.0235	230.6751	330.2508	238.6664
		Mín.	-470.6019	-392.8613	138.2146	207.4601	140.9730
		Dif.	192.9651	155.8378	92.4605	122.7907	97.6934
7.525	24.665	Máx.	-338.9940	-222.9612	230.3454	427.7067	222.3249
		Mín.	-572.4866	-369.8148	137.9010	266.2636	131.0114
		Dif.	233.4926	146.8537	92.4443	161.4431	91.3135
7.525	24.915	Máx.	-402.5308	-185.2931	227.2770	515.8846	191.2473
		Mín.	-677.9921	-307.5141	135.9189	319.4474	112.2041
		Dif.	275.4613	122.2211	91.3581	196.4372	79.0432
7.525	25.165	Máx.	-455.2566	-121.8491	226.1822	581.2627	147.2192
		Mín.	-765.5259	-202.3236	135.0779	358.9195	85.6491
		Dif.	310.2693	80.4745	91.1042	222.3432	61.5701
7.525	25.415	Máx.	-482.0697	-40.8481	229.9832	615.5076	97.8005
		Mín.	-809.9106	-67.8999	137.0782	379.7522	55.8874
		Dif.	327.8410	27.0518	92.9050	235.7554	41.9131
7.525	25.665	Máx.	-481.3254	75.0805	233.2294	617.0106	45.7285
		Mín.	-808.1893	45.0995	138.6289	381.0216	24.4528
		Dif.	326.8640	29.9810	94.6006	235.9890	21.2758
7.525	25.915	Máx.	-448.5142	202.9219	240.1140	582.0841	-3.4465
		Mín.	-753.0262	122.3694	142.3651	360.3916	-10.5732
		Dif.	304.5120	80.5526	97.7489	221.6925	7.1267



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	26.165	Máx.	-393.6627	293.0380	252.9118	513.9278	-33.3750
		Mín.	-661.4168	177.1998	149.7428	319.6113	-50.9590
		Dif.	267.7541	115.8382	103.1690	194.3165	17.5840
7.525	26.415	Máx.	-332.1713	338.9173	266.5932	425.4442	-50.8826
		Mín.	-559.0916	205.5420	157.7181	266.3597	-79.2906
		Dif.	226.9204	133.3752	108.8751	159.0845	28.4080
7.525	26.665	Máx.	-274.3527	347.8728	276.6482	330.9404	-59.1300
		Mín.	-463.1436	211.6657	163.5254	209.2569	-92.2334
		Dif.	188.7909	136.2071	113.1228	121.6835	33.1034
7.525	26.915	Máx.	-224.8255	331.2680	281.5381	240.5472	-60.0685
		Mín.	-381.1504	202.3496	166.1966	154.4458	-93.0732
		Dif.	156.3249	128.9184	115.3414	86.1014	33.0047
7.525	27.165	Máx.	-184.6666	299.0016	281.8417	159.7548	-55.9753
		Mín.	-314.8237	183.5479	166.0564	105.2740	-85.5967
		Dif.	130.1571	115.4536	115.7853	54.4809	29.6214
7.525	27.415	Máx.	-153.2878	258.0219	279.0176	90.8421	-48.7047
		Mín.	-263.1430	159.4650	163.9727	63.1409	-72.8718
		Dif.	109.8552	98.5569	115.0449	27.7012	24.1670
7.525	27.665	Máx.	-129.5396	212.6359	274.6329	40.0132	-39.5467
		Mín.	-224.1837	132.7210	160.8869	22.6766	-57.0252
		Dif.	94.6441	79.9149	113.7460	17.3366	17.4785
7.525	27.915	Máx.	-112.2479	165.2600	270.0251	2.7872	-27.7438
		Mín.	-196.0001	104.7953	157.6057	-12.0828	-40.9724
		Dif.	83.7522	60.4647	112.4195	14.8700	13.2287
7.525	28.165	Máx.	-100.4365	117.0975	266.2069	-19.1805	-12.9792
		Mín.	-176.9877	76.4319	154.7416	-43.6287	-26.2967
		Dif.	76.5513	40.6657	111.4653	24.4482	13.3175
7.525	28.415	Máx.	-93.3980	68.6265	263.8721	-33.3077	2.2320
		Mín.	-165.9982	47.9333	152.7165	-65.3162	-11.1747
		Dif.	72.6003	20.6931	111.1556	32.0084	13.4068
7.525	28.665	Máx.	-90.7058	26.1327	263.4306	-41.0579	18.4345
		Mín.	-162.3578	13.1500	151.7825	-76.1777	3.4951
		Dif.	71.6520	12.9826	111.6481	35.1197	14.9395
7.525	28.915	Máx.	-92.2087	-9.3484	265.0360	-42.4928	38.1559
		Mín.	-165.8596	-29.1085	152.0394	-76.2768	14.9942
		Dif.	73.6510	19.7601	112.9965	33.7840	23.1618
7.525	29.165	Máx.	-98.0286	-38.2519	268.5919	-37.5250	57.9935
		Mín.	-176.7622	-78.5778	153.4405	-65.4226	26.5543
		Dif.	78.7335	40.3259	115.1514	27.8976	31.4392
7.525	29.415	Máx.	-108.5661	-67.3181	273.7326	-25.9212	77.7581
		Mín.	-195.8004	-128.4229	155.7821	-43.1752	38.0691
		Dif.	87.2343	61.1047	117.9505	17.2540	39.6890



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	29.665	Máx.	-124.5067	-96.2862	279.7769	-6.3249	97.0670
		Mín.	-224.1985	-178.1699	158.6785	-9.8915	49.3230
		Dif.	99.6918	81.8837	121.0984	3.5666	47.7440
7.525	29.915	Máx.	-146.8047	-124.4556	285.6655	38.8282	115.1853
		Mín.	-263.6404	-226.5772	161.5260	17.9970	59.9002
		Dif.	116.8357	102.1216	124.1395	20.8312	55.2851
7.525	30.165	Máx.	-176.5893	-150.3767	289.9133	99.1450	130.8038
		Mín.	-316.1027	-271.0916	163.4762	51.6970	69.0571
		Dif.	139.5134	120.7149	126.4371	47.4480	61.7466
7.525	30.415	Máx.	-214.8795	-171.4330	290.6589	172.4617	141.7652
		Mín.	-383.3514	-307.1227	163.4626	92.9276	75.5652
		Dif.	168.4719	135.6897	127.1963	79.5341	66.2000
7.525	30.665	Máx.	-261.9182	-183.4414	285.9883	256.5979	144.8487
		Mín.	-465.7711	-327.3547	160.3838	140.4531	77.5852
		Dif.	203.8529	143.9133	125.6045	116.1448	67.2635
7.525	30.915	Máx.	-315.8960	-180.7156	274.8179	345.8636	135.9644
		Mín.	-560.1348	-321.8769	153.6050	191.0388	72.7739
		Dif.	244.2389	141.1613	121.2129	154.8248	63.1905
7.525	31.165	Máx.	-371.1078	-157.5763	258.5344	429.6200	111.5065
		Mín.	-656.4124	-280.8472	143.8939	238.6160	59.0502
		Dif.	285.3045	123.2709	114.6405	191.0039	52.4563
7.525	31.415	Máx.	-416.8500	-112.4230	242.5901	493.4745	71.6582
		Mín.	-735.9352	-201.6021	134.3394	274.9348	36.4791
		Dif.	319.0852	89.1791	108.2508	218.5397	35.1791
7.525	31.665	Máx.	-441.3732	-52.6347	234.3834	526.8130	23.9970
		Mín.	-778.4476	-97.1135	129.1673	293.8289	9.3448
		Dif.	337.0744	44.4788	105.2161	232.9842	14.6522
7.525	31.915	Máx.	-446.0823	14.2353	232.9394	531.7719	-15.3465
		Mín.	-786.8284	8.8032	127.8842	296.3662	-23.2663
		Dif.	340.7461	5.4321	105.0552	235.4056	7.9198
7.525	32.165	Máx.	-438.8222	119.8279	230.2198	515.7607	-40.9904
		Mín.	-774.8910	71.0847	125.9914	286.7012	-65.7237
		Dif.	336.0688	48.7432	104.2283	229.0595	24.7333
7.525	32.415	Máx.	-419.1950	222.3877	228.4412	478.3414	-66.2403
		Mín.	-741.6096	129.5016	124.7740	264.6644	-110.1837
		Dif.	322.4147	92.8862	103.6672	213.6770	43.9434
7.525	32.665	Máx.	-380.7850	308.6487	237.3816	413.5882	-89.8681
		Mín.	-675.1744	178.3539	129.7448	227.0677	-152.0733
		Dif.	294.3895	130.2948	107.6368	186.5205	62.2052
7.525	32.915	Máx.	-328.8527	361.8330	249.8583	325.3162	-105.9549
		Mín.	-584.6204	208.2252	136.7308	176.1774	-180.8883
		Dif.	255.7677	153.6078	113.1275	149.1389	74.9334



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	33.165	Máx.	-274.8841	378.3425	258.9623	227.0014	-112.9886
		Mín.	-490.1682	217.1900	141.7791	119.6604	-193.8546
		Dif.	215.2841	161.1524	117.1832	107.3411	80.8660
7.525	33.415	Máx.	-226.2708	365.9805	262.0372	130.6914	-112.5077
		Mín.	-404.9153	209.7504	143.3868	64.3988	-193.6095
		Dif.	178.6445	156.2301	118.6505	66.2927	81.1018
7.525	33.665	Máx.	-185.8563	334.9147	259.4931	43.5415	-106.8241
		Mín.	-333.9496	191.7080	141.7994	14.4330	-184.1910
		Dif.	148.0933	143.2067	117.6937	29.1085	77.3669
7.525	33.915	Máx.	-153.8702	293.2737	253.0122	-20.9443	-97.9167
		Mín.	-277.7308	167.6833	137.9826	-38.8618	-169.0726
		Dif.	123.8605	125.5904	115.0296	17.9175	71.1560
7.525	34.165	Máx.	-129.4642	246.3724	244.4548	-63.3660	-87.1696
		Mín.	-234.7966	140.6902	132.9992	-93.6616	-150.6911
		Dif.	105.3324	105.6821	111.4556	30.2956	63.5215
7.525	34.415	Máx.	-111.5379	197.2736	235.4011	-91.3325	-75.4500
		Mín.	-203.2262	112.4620	127.7501	-142.8163	-130.5762
		Dif.	91.6883	84.8116	107.6511	51.4838	55.1262
7.525	34.665	Máx.	-99.1018	147.5435	227.0337	-112.3375	-63.2586
		Mín.	-181.2849	83.8823	122.9086	-179.8431	-109.6140
		Dif.	82.1831	63.6612	104.1251	67.5056	46.3554
7.525	34.915	Máx.	-91.4069	97.8444	220.1573	-126.7425	-50.8624
		Mín.	-167.6565	55.3227	118.9327	-205.3774	-88.2795
		Dif.	76.2496	42.5218	101.2246	78.6348	37.4170
7.525	35.165	Máx.	-87.9757	48.3351	215.2541	-134.8102	-38.3921
		Mín.	-161.5001	26.8696	116.0965	-219.8825	-66.8068
		Dif.	73.5243	21.4655	99.1576	85.0723	28.4147
7.525	35.415	Máx.	-88.6022	-0.2563	212.5288	-136.6657	-25.9103
		Mín.	-162.4506	-2.3379	114.5162	-223.5817	-45.3105
		Dif.	73.8484	2.0816	98.0126	86.9160	19.4002
7.525	35.665	Máx.	-93.3492	-29.1284	211.9296	-132.2835	-13.4647
		Mín.	-170.6147	-51.3141	114.1621	-216.4340	-23.8780
		Dif.	77.2655	22.1857	97.7675	84.1505	10.4133
7.525	35.915	Máx.	-102.5537	-57.5280	213.1396	-121.4888	-0.4844
		Mín.	-186.5798	-100.8276	114.8535	-198.1363	-3.3113
		Dif.	84.0261	43.2995	98.2861	76.6475	2.8270
7.525	36.165	Máx.	-116.8365	-85.7659	215.5382	-103.9760	18.7750
		Mín.	-211.4304	-150.0329	116.2364	-168.1570	10.1523
		Dif.	94.5939	64.2669	99.3018	64.1810	8.6227
7.525	36.415	Máx.	-137.0964	-113.2597	218.1419	-79.3662	38.2942
		Mín.	-246.7378	-197.9009	117.7490	-125.8359	21.5477
		Dif.	109.6414	84.6412	100.3929	46.4698	16.7465



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	36.665	Máx.	-164.4412	-138.7425	219.5491	-47.3444	55.5049
		Mín.	-294.4381	-242.2018	118.5899	-70.6271	31.6390
		Dif.	129.9969	103.4593	100.9592	23.2826	23.8659
7.525	36.915	Máx.	-199.9512	-159.8519	217.9615	7.1127	68.4656
		Mín.	-356.4153	-278.7877	117.7281	-17.6921	39.3194
		Dif.	156.4641	118.9359	100.2334	24.8048	29.1462
7.525	37.165	Máx.	-244.0866	-172.6959	211.4399	79.6959	74.2012
		Mín.	-433.4609	-300.8421	114.0469	34.5905	42.8883
		Dif.	189.3743	128.1462	97.3930	45.1054	31.3129
7.525	37.415	Máx.	-295.4872	-171.7862	198.6661	165.2413	68.7892
		Mín.	-523.1660	-298.7821	106.7771	83.7307	40.0939
		Dif.	227.6788	126.9959	91.8891	81.5106	28.6953
7.525	37.665	Máx.	-349.1012	-151.2803	180.4443	247.3601	48.4638
		Mín.	-616.6421	-262.4667	96.3557	131.0396	28.7535
		Dif.	267.5409	111.1864	84.0885	116.3205	19.7104
7.525	37.915	Máx.	-394.7127	-108.7720	161.3402	312.3003	12.5663
		Mín.	-695.9546	-187.8555	85.3798	168.6478	8.4301
		Dif.	301.2418	79.0835	75.9604	143.6525	4.1362
7.525	38.165	Máx.	-419.9895	-50.4639	148.2609	348.5206	-16.8061
		Mín.	-739.5055	-86.0059	77.8347	189.8600	-33.5376
		Dif.	319.5160	35.5420	70.4262	158.6606	16.7315
7.525	38.415	Máx.	-424.1187	24.9318	141.5177	355.4400	-43.0759
		Mín.	-745.9864	10.4162	74.0010	194.1601	-79.7208
		Dif.	321.8677	14.5156	67.5167	161.2799	36.6449
7.525	38.665	Máx.	-413.9591	130.1981	135.1524	338.6349	-68.5213
		Mín.	-727.6068	70.4754	70.5382	184.5998	-124.4371
		Dif.	313.6476	59.7227	64.6142	154.0352	55.9158
7.525	38.915	Máx.	-390.8577	227.2780	131.4304	298.9676	-93.8493
		Mín.	-686.8599	125.8625	68.7067	161.7048	-168.9794
		Dif.	296.0022	101.4155	62.7238	137.2628	75.1301
7.525	39.165	Máx.	-351.6428	305.7045	138.2371	233.8784	-116.6232
		Mín.	-618.2103	170.4952	72.8973	124.1980	-209.0952
		Dif.	266.5674	135.2093	65.3398	109.6804	92.4719
7.525	39.415	Máx.	-301.4926	352.7878	147.7110	148.6607	-131.8973
		Mín.	-530.4771	197.0739	78.5610	75.2815	-236.1055
		Dif.	228.9845	155.7139	69.1499	73.3792	104.2082
7.525	39.665	Máx.	-250.3426	366.9186	153.2181	56.0125	-138.8259
		Mín.	-440.9042	204.7060	81.9108	21.8983	-248.5087
		Dif.	190.5616	162.2126	71.3073	34.1142	109.6828
7.525	39.915	Máx.	-204.3835	355.7598	152.4262	-15.3636	-139.1242
		Mín.	-360.2824	197.8100	81.6390	-48.0821	-249.2889
		Dif.	155.8989	157.9498	70.7872	32.7185	110.1647



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	40.165	Máx.	-165.8487	328.5887	145.8369	-66.0241	-135.0344
		Mín.	-292.5232	181.7141	78.0545	-124.6655	-242.3588
		Dif.	126.6745	146.8747	67.7824	58.6414	107.3244
7.525	40.415	Máx.	-134.7356	292.6894	135.0471	-104.8676	-128.4077
		Mín.	-237.6356	160.5924	72.0834	-195.0833	-230.9536
		Dif.	102.9000	132.0970	62.9637	90.2157	102.5459
7.525	40.665	Máx.	-110.1313	252.8113	121.7589	-136.8206	-120.5227
		Mín.	-194.0304	137.1615	64.7048	-253.6947	-217.3110
		Dif.	83.8991	115.6498	57.0541	116.8741	96.7883
7.525	40.915	Máx.	-90.9125	211.7191	107.3882	-162.1397	-112.1809
		Mín.	-159.7404	112.9989	56.7295	-300.9688	-202.8365
		Dif.	68.8280	98.7202	50.6587	138.8291	90.6556
7.525	41.165	Máx.	-76.0445	170.8710	92.9812	-181.2545	-103.8508
		Mín.	-132.9428	88.9342	48.7542	-337.6833	-188.3552
		Dif.	56.8983	81.9368	44.2270	156.4288	84.5044
7.525	41.415	Máx.	-64.6789	130.9391	79.2518	-194.5995	-95.7887
		Mín.	-112.1289	65.3485	41.1839	-364.6308	-174.3214
		Dif.	47.4500	65.5906	38.0680	170.0313	78.5327
7.525	41.665	Máx.	-56.0205	92.1502	66.6488	-202.5428	-88.1225
		Mín.	-96.2686	42.3709	34.2705	-382.4940	-160.9645
		Dif.	40.2481	49.7793	32.3783	179.9512	72.8420
7.525	41.915	Máx.	-49.5726	54.4952	55.4189	-205.3628	-80.9062
		Mín.	-84.5137	20.0009	28.1488	-391.8053	-148.3827
		Dif.	34.9411	34.4943	27.2700	186.4425	67.4765
7.525	42.165	Máx.	-45.1221	17.8563	45.6539	-203.2449	-74.1559
		Mín.	-76.1440	-1.8156	22.8629	-392.9409	-136.6031
		Dif.	31.0220	19.6719	22.7910	189.6960	62.4472
7.525	42.415	Máx.	-42.4697	-15.2779	37.3203	-196.2881	-67.8749
		Mín.	-70.7764	-25.7636	18.3818	-386.1301	-125.6209
		Dif.	28.3066	10.4857	18.9385	189.8420	57.7461
7.525	42.665	Máx.	-41.5290	-39.7867	30.2738	-184.5167	-62.0750
		Mín.	-68.2145	-57.0668	14.6068	-371.4711	-115.4299
		Dif.	26.6855	17.2801	15.6669	186.9544	53.3549
7.525	42.915	Máx.	-42.3059	-59.9624	24.7124	-167.9015	-56.8003
		Mín.	-68.4151	-91.3015	10.9187	-348.9548	-106.0511
		Dif.	26.1092	31.3391	13.7937	181.0533	49.2508
7.525	43.165	Máx.	-44.8639	-79.3641	20.0176	-146.4015	-52.1278
		Mín.	-71.4298	-124.3333	7.3276	-318.5088	-97.5979
		Dif.	26.5659	44.9692	12.6900	172.1073	45.4701
7.525	43.415	Máx.	-49.2409	-97.4381	15.3560	-120.0491	-48.0916
		Mín.	-77.2755	-155.3707	3.8707	-280.0882	-90.4352
		Dif.	28.0346	57.9326	11.4853	160.0391	42.3436



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.525	43.665	Máx.	-55.2533	-113.1381	10.2551	-89.1217	-45.0938
		Mín.	-85.6265	-182.8684	0.0962	-233.8639	-84.8522
		Dif.	30.3732	69.7303	10.1589	144.7421	39.7584
7.525	43.915	Máx.	-62.0541	-124.7135	4.2989	-54.4536	-43.5377
		Mín.	-95.1195	-204.1855	-4.4126	-180.5810	-81.4243
		Dif.	33.0654	79.4720	8.7115	126.1274	37.8865
7.525	44.165	Máx.	-67.2210	-127.8726	-2.5838	-17.9208	-43.8003
		Mín.	-101.9040	-217.1499	-9.7834	-122.1402	-80.6756
		Dif.	34.6830	89.2774	7.1995	104.2194	36.8753
7.525	44.415	Máx.	-65.1257	-118.8108	-9.3313	17.0123	-45.6987
		Mín.	-97.0079	-217.6689	-15.7049	-62.2880	-82.2584
		Dif.	31.8822	98.8581	6.3735	79.3002	36.5597
7.525	44.665	Máx.	-44.7895	-96.7607	-13.8419	44.6562	-47.2047
		Mín.	-62.7457	-201.2267	-20.7698	-7.4670	-82.9630
		Dif.	17.9562	104.4660	6.9279	52.1232	35.7583
7.525	44.915	Máx.	-44.7895	-82.4542	-13.8419	79.3900	-34.0983
		Mín.	-62.7457	-188.5161	-20.7698	57.4906	-59.4645
		Dif.	17.9562	106.0619	6.9279	21.8994	25.3662
7.775	0.415	Máx.	-38.6850	93.0737	-2.4004	48.8987	1.4441
		Mín.	-54.4783	13.9585	-5.2905	27.1067	-14.2758
		Dif.	15.7933	79.1152	2.8902	21.7920	15.7199
7.775	0.665	Máx.	-38.6850	92.1143	-2.4004	45.2627	-1.7445
		Mín.	-54.4783	23.9828	-5.2905	-5.7628	-20.0767
		Dif.	15.7933	68.1314	2.8902	51.0255	18.3321
7.775	0.915	Máx.	-34.1346	92.0004	-3.9463	38.5933	-8.1985
		Mín.	-52.6885	43.1498	-5.8008	-25.6117	-24.0461
		Dif.	18.5539	48.8507	1.8544	64.2051	15.8476
7.775	1.165	Máx.	-26.9788	92.3485	-2.8892	25.2764	-13.5225
		Mín.	-45.8712	56.6937	-5.5220	-47.4077	-26.4390
		Dif.	18.8924	35.6547	2.6328	72.6841	12.9165
7.775	1.415	Máx.	-20.6709	92.8407	-0.8725	8.8019	-16.4492
		Mín.	-36.4503	58.8937	-6.2962	-69.2046	-27.2894
		Dif.	15.7794	33.9471	5.4237	78.0064	10.8402
7.775	1.665	Máx.	-15.4717	88.8461	0.2322	-8.0645	-16.9100
		Mín.	-27.6017	57.3733	-7.4479	-89.6956	-27.4956
		Dif.	12.1300	31.4728	7.6800	81.6311	10.5856
7.775	1.915	Máx.	-11.3976	82.3489	0.4071	-23.9170	-16.5035
		Mín.	-20.3846	53.7425	-8.9850	-108.2829	-26.5606
		Dif.	8.9870	28.6064	9.3921	84.3659	10.0570
7.775	2.165	Máx.	-8.3095	74.7509	-0.1157	-38.2349	-15.5914
		Mín.	-14.8633	49.1351	-10.7785	-124.8030	-24.9523
		Dif.	6.5538	25.6158	10.6629	86.5682	9.3610



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	2.415	Máx.	-6.0178	66.8772	-1.0804	-50.9305	-14.3999
		Mín.	-10.7611	44.2156	-12.6835	-139.3053	-22.9629
		Dif.	4.7433	22.6616	11.6031	88.3747	8.5630
7.775	2.665	Máx.	-4.3400	59.1622	-2.2802	-62.0922	-13.0570
		Mín.	-7.7462	39.3331	-14.5789	-151.9267	-20.7581
		Dif.	3.4062	19.8291	12.2987	89.8345	7.7011
7.775	2.915	Máx.	-3.1238	51.8079	-3.5663	-71.8625	-11.6297
		Mín.	-5.5320	34.6517	-16.3742	-162.8301	-18.4260
		Dif.	2.4081	17.1562	12.8079	90.9677	6.7963
7.775	3.165	Máx.	-2.2511	44.8873	-4.8372	-80.3876	-10.1507
		Mín.	-3.8978	30.2343	-18.0049	-172.1762	-16.0107
		Dif.	1.6468	14.6531	13.1677	91.7886	5.8600
7.775	3.415	Máx.	-1.6342	38.4045	-6.0254	-87.7993	-8.6350
		Mín.	-2.6834	26.0906	-19.4256	-180.1116	-13.5333
		Dif.	1.0492	12.3139	13.4002	92.3123	4.8982
7.775	3.665	Máx.	-1.1908	32.3278	-7.0859	-94.2102	-7.0887
		Mín.	-1.7942	22.2036	-20.6040	-186.7651	-11.0034
		Dif.	0.6034	10.1242	13.5181	92.5549	3.9146
7.775	3.915	Máx.	-0.8171	26.6072	-7.9885	-99.7141	-5.5141
		Mín.	-1.2097	18.5429	-21.5165	-192.2470	-8.4257
		Dif.	0.3926	8.0643	13.5280	92.5329	2.9116
7.775	4.165	Máx.	-0.5619	21.1838	-8.7119	-104.3877	-3.9123
		Mín.	-0.7950	15.0716	-22.1449	-196.6488	-5.8033
		Dif.	0.2331	6.1123	13.4330	92.2611	1.8911
7.775	4.415	Máx.	-0.2039	15.9941	-9.2407	-108.2924	-2.0528
		Mín.	-0.7115	11.7499	-22.4742	-200.0441	-3.3707
		Dif.	0.5075	4.2442	13.2335	91.7518	1.3179
7.775	4.665	Máx.	0.0674	12.0310	-9.5628	-111.4757	0.5700
		Mín.	-0.7296	7.4776	-22.4913	-202.4894	-1.6392
		Dif.	0.7969	4.5534	12.9285	91.0137	2.2092
7.775	4.915	Máx.	0.2499	8.6222	-9.6682	-113.9725	3.2792
		Mín.	-0.8206	2.8182	-22.1841	-204.0236	0.0609
		Dif.	1.0705	5.8040	12.5159	90.0511	3.2183
7.775	5.165	Máx.	0.3553	5.2529	-9.5478	-115.8057	6.0126
		Mín.	-0.9801	-1.8246	-21.5406	-204.6691	1.7828
		Dif.	1.3354	7.0775	11.9928	88.8634	4.2298
7.775	5.415	Máx.	0.3910	1.8792	-9.1933	-116.9865	8.7629
		Mín.	-1.2069	-6.5182	-20.5489	-204.4314	3.5229
		Dif.	1.5978	8.3974	11.3556	87.4449	5.2401
7.775	5.665	Máx.	0.3606	-1.5435	-8.5964	-117.5150	11.5221
		Mín.	-1.5025	-11.3315	-19.1966	-203.2993	5.2766
		Dif.	1.8631	9.7880	10.6002	85.7843	6.2455



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	5.915	Máx.	0.2655	-5.0599	-7.7487	-117.3802	14.2816
		Mín.	-1.8710	-16.3342	-17.4706	-201.2447	7.0386
		Dif.	2.1364	11.2744	9.7219	83.8644	7.2430
7.775	6.165	Máx.	0.1043	-8.7153	-6.6417	-116.5599	17.0324
		Mín.	-2.3189	-21.5975	-15.3574	-198.2223	8.8029
		Dif.	2.4232	12.8821	8.7156	81.6624	8.2295
7.775	6.415	Máx.	-0.1262	-12.5560	-5.2666	-115.0206	19.7652
		Mín.	-2.8551	-27.1935	-12.8423	-194.1697	10.5628
		Dif.	2.7289	14.6376	7.5757	79.1491	9.2023
7.775	6.665	Máx.	-0.4310	-16.6287	-3.6144	-112.7176	22.4702
		Mín.	-3.4910	-33.1963	-9.9104	-189.0067	12.3114
		Dif.	3.0599	16.5676	6.2960	76.2891	10.1588
7.775	6.915	Máx.	-0.8175	-20.9816	-1.6756	-109.5942	25.1377
		Mín.	-4.2407	-39.6816	-6.5456	-182.6348	14.0412
		Dif.	3.4232	18.7000	4.8700	73.0406	11.0964
7.775	7.165	Máx.	-1.2950	-25.6640	0.5590	-105.5818	27.7575
		Mín.	-5.1218	-46.7273	-2.7318	-174.9369	15.7447
		Dif.	3.8268	21.0633	3.2908	69.3550	12.0128
7.775	7.415	Máx.	-1.8752	-30.7266	3.3946	-100.5994	30.3196
		Mín.	-6.1555	-54.4135	1.2526	-165.7762	17.4140
		Dif.	4.2803	23.6869	2.1421	65.1768	12.9056
7.775	7.665	Máx.	-2.5727	-36.2220	7.5265	-94.5529	32.8139
		Mín.	-7.3676	-62.8237	4.7380	-154.9957	19.0414
		Dif.	4.7949	26.6017	2.7885	60.4429	13.7725
7.775	7.915	Máx.	-3.4057	-42.2050	12.7655	-87.3341	35.2306
		Mín.	-8.7893	-72.0446	7.9388	-142.4166	20.6193
		Dif.	5.3837	29.8396	4.8267	55.0825	14.6113
7.775	8.165	Máx.	-4.3958	-48.7330	18.5271	-78.6968	37.5598
		Mín.	-10.4582	-82.1675	11.4629	-127.9602	22.1401
		Dif.	6.0624	33.4345	7.0642	49.2634	15.4198
7.775	8.415	Máx.	-5.5694	-55.8664	24.8240	-68.5443	39.7922
		Mín.	-12.4189	-93.2886	15.3176	-111.3580	23.5965
		Dif.	6.8496	37.4222	9.5065	42.8137	16.1957
7.775	8.665	Máx.	-6.9572	-63.6692	31.6660	-56.8270	41.9189
		Mín.	-14.7238	-105.5103	19.5081	-92.2484	24.9819
		Dif.	7.7666	41.8411	12.1579	35.4214	16.9369
7.775	8.915	Máx.	-8.5930	-72.2094	39.0580	-43.3694	43.9323
		Mín.	-17.4303	-118.9415	24.0369	-70.3466	26.2907
		Dif.	8.8373	46.7321	15.0210	26.9772	17.6416
7.775	9.165	Máx.	-10.5084	-81.5590	46.9983	-27.9743	45.8282
		Mín.	-20.5927	-133.6978	28.9024	-45.3324	27.5194
		Dif.	10.0843	52.1388	18.0960	17.3582	18.3088



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
7.775	9.415	Máx.	-12.7166	-91.7914	55.4767	-10.4201	47.6101
		Mín.	-24.2368	-149.8979	34.0973	-16.8463	28.6699
		Dif.	11.5202	58.1066	21.3794	6.4262	18.9402
7.775	9.665	Máx.	-15.1698	-102.9745	64.4717	16.4971	49.3007
		Mín.	-28.2922	-167.6524	39.6080	8.5613	29.7564
		Dif.	13.1224	64.6779	24.8637	7.9358	19.5443
7.775	9.915	Máx.	-17.6513	-115.1510	73.9512	53.2444	50.9703
		Mín.	-32.4199	-187.0319	45.4139	31.1557	30.8233
		Dif.	14.7687	71.8810	28.5373	22.0887	20.1470
7.775	10.165	Máx.	-19.5045	-128.2845	83.8804	94.7942	52.8050
		Mín.	-35.5813	-207.9827	51.4931	56.7692	31.9878
		Dif.	16.0768	79.6982	32.3872	38.0250	20.8172
7.775	10.415	Máx.	-18.9683	-142.0365	94.2528	141.6636	55.2726
		Mín.	-34.9762	-230.2029	57.8414	85.7187	33.5439
		Dif.	16.0079	88.1664	36.4114	55.9449	21.7287
7.775	10.665	Máx.	-11.5479	-155.8554	105.1884	194.3197	59.5256
		Mín.	-23.4425	-252.5267	64.5324	118.2877	36.2142
		Dif.	11.8945	96.6713	40.6560	76.0320	23.3114
7.775	10.765	Máx.	-11.5479	-162.6709	105.1884	249.8487	70.4399
		Mín.	-23.4425	-263.5260	64.5324	152.6483	43.0433
		Dif.	11.8945	100.8551	40.6560	97.2004	27.3966
7.775	11.165	Máx.	-155.6890	-192.8739	429.1869	290.6075	144.7376
		Mín.	-266.1621	-313.3888	263.1490	177.8259	87.9647
		Dif.	110.4731	120.5150	166.0379	112.7816	56.7729
7.775	11.415	Máx.	-155.6890	-207.4718	429.1869	397.3612	163.3865
		Mín.	-266.1621	-337.4538	263.1490	243.6713	99.1586
		Dif.	110.4731	129.9820	166.0379	153.6898	64.2279
7.775	11.665	Máx.	-200.1577	-235.7066	452.8896	467.3144	164.7238
		Mín.	-339.3951	-384.0815	277.6112	286.7434	99.8940
		Dif.	139.2374	148.3750	175.2784	180.5710	64.8298
7.775	11.915	Máx.	-250.9045	-260.2074	474.2038	550.5396	160.4450
		Mín.	-422.7399	-424.6962	290.6021	337.8336	97.1939
		Dif.	171.8354	164.4887	183.6017	212.7060	63.2511
7.775	12.165	Máx.	-313.5091	-274.6493	491.9386	644.0336	146.6231
		Mín.	-525.4271	-448.9119	301.3965	395.1017	88.6505
		Dif.	211.9180	174.2626	190.5420	248.9319	57.9726
7.775	12.415	Máx.	-389.2727	-267.4680	506.6628	737.7224	117.9757
		Mín.	-649.6574	-437.8072	310.3503	452.3754	71.0396
		Dif.	260.3848	170.3392	196.3125	285.3470	46.9361
7.775	12.665	Máx.	-469.7577	-223.8469	522.5757	809.7927	71.3153
		Mín.	-781.6993	-367.0757	320.0458	496.3049	42.4366
		Dif.	311.9416	143.2287	202.5299	313.4878	28.8787



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
7.775	12.915	Máx.	-524.8640	-139.3998	547.8082	828.7956	15.7557
		Mín.	-872.4039	-229.3573	335.4733	507.6640	8.4606
		Dif.	347.5400	89.9574	212.3349	321.1316	7.2952
7.775	13.165	Máx.	-507.0648	-54.0359	587.0505	799.8330	-5.2367
		Mín.	-844.1570	-89.7419	359.4987	489.6188	-7.6270
		Dif.	337.0922	35.7060	227.5518	310.2142	2.3903
7.775	13.415	Máx.	-489.3639	2.8623	605.1034	778.6330	-1.0368
		Mín.	-816.1243	1.7468	370.5616	476.3189	-1.7711
		Dif.	326.7604	1.1155	234.5417	302.3142	0.7343
7.775	13.665	Máx.	-501.0559	89.0218	590.7733	789.5966	7.7183
		Mín.	-836.0564	54.6449	361.8132	482.7398	4.0167
		Dif.	335.0005	34.3769	228.9601	306.8567	3.7015
7.775	13.915	Máx.	-521.1463	216.9827	551.2953	815.1589	-5.1235
		Mín.	-869.3870	132.4568	337.6665	498.2204	-8.5266
		Dif.	348.2407	84.5258	213.6288	316.9384	3.4031
7.775	14.165	Máx.	-484.8915	358.2152	516.0058	804.3379	-35.5025
		Mín.	-809.8436	218.3591	316.0232	491.6912	-58.5784
		Dif.	324.9521	139.8561	199.9826	312.6467	23.0760
7.775	14.415	Máx.	-413.1967	450.9610	495.9307	739.6355	-66.8574
		Mín.	-691.8534	274.8072	303.6669	452.4223	-110.0981
		Dif.	278.6567	176.1538	192.2637	287.2132	43.2406
7.775	14.665	Máx.	-337.1152	484.0438	481.6092	643.4320	-88.4089
		Mín.	-566.5579	295.0669	294.8469	393.9620	-145.4632
		Dif.	229.4428	188.9769	186.7624	249.4700	57.0543
7.775	14.915	Máx.	-270.2289	474.6514	465.5745	539.6584	-99.6533
		Mín.	-456.3518	289.5700	285.0050	330.8343	-163.8895
		Dif.	186.1230	185.0814	180.5695	208.8241	64.2362
7.775	15.165	Máx.	-215.0077	441.6924	445.5854	442.1747	-103.4537
		Mín.	-365.3184	269.7929	272.7665	271.4570	-170.0938
		Dif.	150.3107	171.8996	172.8190	170.7178	66.6400
7.775	15.415	Máx.	-168.5637	398.7132	422.3103	356.7910	-102.6061
		Mín.	-288.6974	243.9587	258.5321	219.3594	-168.6695
		Dif.	120.1337	154.7545	163.7783	137.4316	66.0635
7.775	15.665	Máx.	-124.7553	354.2431	397.5569	284.7836	-98.7817
		Mín.	-216.3472	217.1726	243.3999	175.3163	-162.3582
		Dif.	91.5919	137.0705	154.1570	109.4674	63.5765
7.775	15.765	Máx.	-124.7553	332.4738	397.5569	221.3999	-84.2563
		Mín.	-216.3472	203.9723	243.3999	136.4185	-138.4373
		Dif.	91.5919	128.5015	154.1570	84.9813	54.1810
7.775	16.165	Máx.	-10.9687	280.9411	93.7078	177.1164	-38.4214
		Mín.	-22.5237	172.7289	57.3811	109.1696	-63.0461
		Dif.	11.5550	108.2122	36.3267	67.9468	24.6248



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
7.775	16.415	Máx.	-10.9687	267.8759	93.7078	75.9129	-33.0946
		Mín.	-22.5237	164.6323	57.3811	46.7981	-54.3480
		Dif.	11.5550	103.2436	36.3267	29.1148	21.2534
7.775	16.665	Máx.	-15.2322	243.0916	83.1775	20.1015	-30.0221
		Mín.	-28.7317	149.2887	50.9415	12.4296	-49.3029
		Dif.	13.4995	93.8029	32.2360	7.6719	19.2808
7.775	16.915	Máx.	-14.7702	220.0850	73.3293	-17.9957	-27.6694
		Mín.	-27.5906	135.0558	44.9192	-30.6495	-45.4402
		Dif.	12.8204	85.0292	28.4101	12.6538	17.7708
7.775	17.165	Máx.	-12.7429	198.1302	64.0974	-45.5840	-25.5214
		Mín.	-24.0559	121.4620	39.2727	-75.6066	-41.9426
		Dif.	11.3130	76.6682	24.8247	30.0225	16.4213
7.775	17.415	Máx.	-10.3744	177.4332	55.4998	-70.1289	-23.3889
		Mín.	-20.0388	108.6356	34.0126	-115.6582	-38.4603
		Dif.	9.6644	68.7975	21.4872	45.5293	15.0714
7.775	17.665	Máx.	-8.1099	157.9661	47.5733	-91.8696	-21.1888
		Mín.	-16.2286	96.5609	29.1614	-151.1961	-34.8627
		Dif.	8.1188	61.4053	18.4119	59.3265	13.6739
7.775	17.915	Máx.	-6.0877	139.6152	40.3530	-111.0164	-18.8896
		Mín.	-12.8347	85.1689	24.7407	-182.5637	-31.1000
		Dif.	6.7470	54.4464	15.6124	71.5474	12.2104
7.775	18.165	Máx.	-4.3297	122.2661	33.8671	-127.7489	-16.4808
		Mín.	-9.8848	74.3467	20.7676	-210.0548	-27.1551
		Dif.	5.5552	47.9194	13.0994	82.3059	10.6744
7.775	18.415	Máx.	-2.8163	105.7568	28.1376	-142.2189	-13.9602
		Mín.	-7.3437	64.0203	17.2559	-233.9169	-23.0232
		Dif.	4.5274	41.7365	10.8817	91.6980	9.0630
7.775	18.665	Máx.	-1.5158	89.9311	23.1829	-154.5525	-11.3282
		Mín.	-5.1575	54.1134	14.2165	-254.3558	-18.7029
		Dif.	3.6417	35.8177	8.9664	99.8033	7.3746
7.775	18.915	Máx.	-0.3920	74.6499	19.0197	-164.8522	-8.5847
		Mín.	-3.2662	44.5405	11.6595	-271.5391	-14.1918
		Dif.	2.8742	30.1093	7.3602	106.6869	5.6071
7.775	19.165	Máx.	0.5979	59.7798	15.6656	-173.2001	-5.7270
		Mín.	-1.5993	35.2197	9.5953	-285.6005	-9.4834
		Dif.	2.1972	24.5601	6.0703	112.4004	3.7564
7.775	19.415	Máx.	1.5179	45.1953	13.1422	-179.6590	-2.7462
		Mín.	-0.0519	26.0739	8.0364	-296.6426	-4.5610
		Dif.	1.5698	19.1214	5.1057	116.9836	1.8148
7.775	19.665	Máx.	2.6740	30.7841	11.4781	-184.2753	0.9567
		Mín.	1.3926	17.0343	6.9998	-304.7411	0.0351
		Dif.	1.2815	13.7498	4.4783	120.4658	0.9216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	19.915	Máx.	4.5780	16.4629	10.7158	-187.0825	6.3364
		Mín.	2.9358	8.0501	6.5103	-309.9508	3.4816
		Dif.	1.6422	8.4127	4.2055	122.8683	2.8548
7.775	20.165	Máx.	8.3315	2.2154	10.9235	-188.1086	12.3766
		Mín.	5.1525	-0.8878	6.6084	-312.3175	7.0918
		Dif.	3.1790	3.1031	4.3152	124.2089	5.2848
7.775	20.415	Máx.	16.2086	-8.9576	12.2233	-187.3912	19.3653
		Mín.	9.7937	-12.5411	7.3666	-311.9037	11.2601
		Dif.	6.4149	3.5835	4.8567	124.5125	8.1052
7.775	20.665	Máx.	34.3324	-17.5806	14.8560	-185.0150	28.3058
		Mín.	20.4629	-25.5023	8.9288	-308.8502	16.5778
		Dif.	13.8695	7.9217	5.9272	123.8352	11.7280
7.775	20.915	Máx.	77.5271	-24.6300	19.3377	-181.1512	41.5760
		Mín.	45.8846	-36.6934	11.6040	-303.5351	24.4462
		Dif.	31.6425	12.0633	7.7338	122.3839	17.1298
7.775	21.015	Máx.	77.5271	-27.7133	19.3377	-175.7365	65.4551
		Mín.	45.8846	-41.5366	11.6040	-295.7995	38.5289
		Dif.	31.6425	13.8232	7.7338	120.0630	26.9262
7.775	21.915	Máx.	-83.5235	-72.3781	126.8135	-149.0038	168.2010
		Mín.	-147.8104	-116.0775	76.0150	-254.6425	99.1883
		Dif.	64.2869	43.6994	50.7985	105.6387	69.0127
7.775	22.165	Máx.	-83.5235	-84.7320	126.8135	-126.3844	151.7365
		Mín.	-147.8104	-136.6839	76.0150	-218.7121	89.5148
		Dif.	64.2869	51.9519	50.7985	92.3277	62.2217
7.775	22.415	Máx.	-71.6447	-108.1740	148.9788	-111.6966	155.7499
		Mín.	-128.0411	-175.8552	89.2912	-195.3329	91.9347
		Dif.	56.3963	67.6812	59.6876	83.6363	63.8153
7.775	22.665	Máx.	-70.4096	-130.6503	171.9133	-92.4006	163.9314
		Mín.	-125.9583	-213.4796	103.0311	-164.2038	96.8165
		Dif.	55.5487	82.8293	68.8822	71.8032	67.1148
7.775	22.915	Máx.	-76.6740	-154.0335	196.1088	-68.2203	174.6976
		Mín.	-136.3386	-252.7156	117.5287	-124.8746	103.2251
		Dif.	59.6646	98.6822	78.5801	56.6543	71.4725
7.775	23.165	Máx.	-89.3072	-178.8880	221.6340	-38.7063	187.0611
		Mín.	-157.3040	-294.4199	132.8243	-76.5983	110.5762
		Dif.	67.9968	115.5319	88.8097	37.8919	76.4848
7.775	23.415	Máx.	-108.4893	-205.4102	248.1805	-3.1838	200.2196
		Mín.	-189.1546	-338.8872	148.7318	-18.2532	118.3931
		Dif.	80.6653	133.4770	99.4487	15.0694	81.8265
7.775	23.665	Máx.	-135.4196	-233.2937	275.0363	52.8972	213.2221
		Mín.	-233.8819	-385.6056	164.8222	37.8513	126.1069
		Dif.	98.4623	152.3119	110.2142	15.0458	87.1153



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	23.915	Máx.	-172.2487	-261.3402	301.0411	134.2904	224.6053
		Mín.	-295.0556	-432.5833	180.3965	89.2821	132.8390
		Dif.	122.8070	171.2430	120.6446	45.0083	91.7664
7.775	24.165	Máx.	-222.0605	-286.6353	324.6182	230.8515	231.9383
		Mín.	-377.7944	-474.9796	194.5051	147.6417	137.1272
		Dif.	155.7339	188.3444	130.1131	83.2098	94.8110
7.775	24.415	Máx.	-288.5321	-303.0691	344.0991	340.2213	231.3402
		Mín.	-488.2041	-502.6484	206.1422	213.6447	136.6377
		Dif.	199.6720	199.5793	137.9569	126.5766	94.7025
7.775	24.665	Máx.	-374.2099	-299.3268	358.7079	456.5648	217.4586
		Mín.	-630.5260	-496.7913	214.8386	283.7663	128.1564
		Dif.	256.3161	197.4645	143.8693	172.7984	89.3022
7.775	24.915	Máx.	-474.7487	-258.6435	370.3564	564.9446	185.4959
		Mín.	-797.5798	-429.5239	221.7382	349.0104	108.8239
		Dif.	322.8311	170.8804	148.6183	215.9342	76.6720
7.775	25.165	Máx.	-565.8300	-169.1016	384.1549	641.3295	138.2440
		Mín.	-949.0082	-280.9392	229.8827	394.9674	80.3889
		Dif.	383.1782	111.8376	154.2721	246.3621	57.8551
7.775	25.415	Máx.	-602.3689	-49.6928	401.3535	677.4692	96.0970
		Mín.	-1009.7467	-82.4682	239.8903	416.9085	55.1924
		Dif.	407.3778	32.7753	161.4632	260.5607	40.9045
7.775	25.665	Máx.	-605.2143	128.6894	400.7094	685.6501	52.3565
		Mín.	-1013.6065	77.1830	238.9758	422.4280	28.9265
		Dif.	408.3922	51.5064	161.7336	263.2220	23.4300
7.775	25.915	Máx.	-546.6390	316.0140	393.6523	648.7789	-1.0115
		Mín.	-915.0358	190.3145	234.2872	400.9549	-7.3167
		Dif.	368.3968	125.6995	159.3652	247.8240	6.3052
7.775	26.165	Máx.	-452.0145	430.4475	393.9332	563.0775	-34.3692
		Mín.	-757.0905	260.0204	234.1967	349.8033	-53.2239
		Dif.	305.0760	170.4271	159.7365	213.2743	18.8547
7.775	26.415	Máx.	-358.2202	468.4444	394.9207	451.6629	-52.4242
		Mín.	-601.1465	283.8244	234.5967	282.7805	-82.3397
		Dif.	242.9263	184.6199	160.3240	168.8823	29.9155
7.775	26.665	Máx.	-279.8251	455.1403	391.3629	337.7625	-59.1979
		Mín.	-471.1689	276.6445	232.2337	213.9580	-92.7930
		Dif.	191.3438	178.4958	159.1292	123.8046	33.5951
7.775	26.915	Máx.	-218.9402	414.1597	382.6915	233.9785	-58.2146
		Mín.	-370.4505	252.6524	226.7228	151.0281	-90.4625
		Dif.	151.5103	161.5074	155.9687	82.9505	32.2479
7.775	27.165	Máx.	-173.2728	360.6175	370.6056	144.9805	-52.6451
		Mín.	-295.0647	220.9874	219.0745	96.8714	-80.5921
		Dif.	121.7920	139.6301	151.5311	48.1091	27.9470



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	27.415	Máx.	-139.6860	302.6586	357.2351	71.7520	-44.6261
		Mín.	-239.7551	186.6402	210.5717	51.6257	-66.6998
		Dif.	100.0691	116.0184	146.6634	20.1263	22.0737
7.775	27.665	Máx.	-115.4115	244.1671	344.3948	22.8227	-35.4166
		Mín.	-199.9179	151.9851	202.3113	5.3697	-50.8514
		Dif.	84.5064	92.1820	142.0835	17.4530	15.4348
7.775	27.915	Máx.	-98.3287	186.6655	333.4213	-11.9098	-23.7711
		Mín.	-172.0453	117.9650	195.1019	-33.7992	-36.0685
		Dif.	73.7166	68.7005	138.3195	21.8894	12.2974
7.775	28.165	Máx.	-86.9346	130.4528	325.2247	-32.9545	-10.2711
		Mín.	-153.6653	84.7792	189.4938	-67.1941	-22.6123
		Dif.	66.7307	45.6736	135.7308	34.2395	12.3413
7.775	28.415	Máx.	-80.2417	75.2193	320.3853	-47.2657	3.3447
		Mín.	-143.1690	52.2568	185.8381	-89.2135	-9.0568
		Dif.	62.9273	22.9625	134.5472	41.9478	12.4015
7.775	28.665	Máx.	-77.6860	27.0877	319.2375	-55.1586	17.8762
		Mín.	-139.6582	13.3299	184.3370	-100.3449	3.7716
		Dif.	61.9721	13.7577	134.9006	45.1863	14.1046
7.775	28.915	Máx.	-79.0693	-12.2547	321.9200	-56.7391	35.3483
		Mín.	-142.8514	-34.8308	185.0759	-100.7199	13.9550
		Dif.	63.7821	22.5761	136.8440	43.9808	21.3933
7.775	29.165	Máx.	-84.5399	-45.1053	328.3909	-51.9010	53.0989
		Mín.	-153.0579	-91.1005	188.0342	-90.1091	24.2883
		Dif.	68.5179	45.9952	140.3567	38.2081	28.8106
7.775	29.415	Máx.	-94.6153	-78.8769	338.4060	-40.3196	71.1602
		Mín.	-171.2199	-149.1016	193.0736	-67.9089	34.7932
		Dif.	76.6046	70.2247	145.3324	27.5894	36.3669
7.775	29.665	Máx.	-110.2445	-113.8033	351.4527	-21.4446	89.4211
		Mín.	-199.0259	-209.2205	199.9017	-33.1284	45.4107
		Dif.	88.7814	95.4172	151.5510	11.6839	44.0104
7.775	29.915	Máx.	-132.9053	-149.7658	366.6351	16.2449	107.4758
		Mín.	-239.0800	-271.2245	208.0071	4.8337	55.9142
		Dif.	106.1746	121.4588	158.6280	11.4112	51.5616
7.775	30.165	Máx.	-164.7012	-185.8923	382.5081	80.4642	124.3584
		Mín.	-295.0678	-333.5589	216.5646	40.7334	65.7584
		Dif.	130.3666	147.6665	165.9435	39.7308	58.6000
7.775	30.415	Máx.	-208.3428	-219.8038	396.9015	161.4942	138.1056
		Mín.	-371.7164	-392.0293	224.3338	86.3305	73.8294
		Dif.	163.3736	172.2255	172.5677	75.1637	64.2762
7.775	30.665	Máx.	-266.6896	-246.3697	406.8961	259.0435	145.1382
		Mín.	-473.9745	-437.6336	229.6433	141.4750	78.0901
		Dif.	207.2849	191.2639	177.2528	117.5685	67.0481



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	30.915	Máx.	-341.0716	-256.1962	409.4156	368.3933	139.7582
		Mín.	-604.0551	-453.9467	230.7227	203.5083	75.2883
		Dif.	262.9835	197.7505	178.6929	164.8851	64.4699
7.775	31.165	Máx.	-426.9199	-235.6038	403.3565	475.7709	115.0511
		Mín.	-753.7937	-417.1444	226.9083	264.6158	61.4597
		Dif.	326.8738	181.5406	176.4482	211.1552	53.5913
7.775	31.415	Máx.	-505.5717	-173.6697	393.7980	555.7088	68.4990
		Mín.	-890.4461	-308.3887	221.0366	310.2717	35.1103
		Dif.	384.8745	134.7191	172.7614	245.4370	33.3887
7.775	31.665	Máx.	-540.2219	-83.5222	393.0144	585.9764	14.6271
		Mín.	-950.0562	-150.9350	220.0417	327.6414	4.4236
		Dif.	409.8343	67.4129	172.9728	258.3350	10.2035
7.775	31.915	Máx.	-537.2624	8.1100	399.7867	579.9916	-17.7109
		Mín.	-944.8493	2.1764	223.2740	324.0566	-25.4224
		Dif.	407.5868	5.9336	176.5127	255.9350	7.7115
7.775	32.165	Máx.	-529.1965	148.8946	392.8411	564.2662	-36.3245
		Mín.	-932.0159	87.9365	218.8050	314.4414	-57.7419
		Dif.	402.8194	60.9582	174.0361	249.8248	21.4174
7.775	32.415	Máx.	-511.6677	300.7870	377.0894	535.0462	-60.4492
		Mín.	-903.3185	174.4722	209.5406	296.7814	-100.0245
		Dif.	391.6508	126.3148	167.5487	238.2648	39.5753
7.775	32.665	Máx.	-448.2071	430.1263	382.2696	463.7822	-89.1976
		Mín.	-793.3557	247.6870	212.3974	255.2335	-150.9687
		Dif.	345.1486	182.4392	169.8722	208.5487	61.7711
7.775	32.915	Máx.	-363.9136	492.4262	386.8058	354.0395	-106.7050
		Mín.	-646.0339	282.5866	214.8724	192.0801	-182.3779
		Dif.	282.1203	209.8396	171.9334	161.9594	75.6729
7.775	33.165	Máx.	-286.2190	493.1160	383.6093	234.2361	-112.2586
		Mín.	-509.8167	282.4584	212.9079	123.3588	-192.7973
		Dif.	223.5977	210.6575	170.7015	110.8773	80.5386
7.775	33.415	Máx.	-223.7866	456.8216	372.6147	122.5023	-109.5468
		Mín.	-400.1791	261.3674	206.4906	59.3465	-188.6424
		Dif.	176.3925	195.4542	166.1241	63.1558	79.0956
7.775	33.665	Máx.	-176.4701	402.9581	356.4739	25.9861	-102.0941
		Mín.	-317.0056	230.3488	197.1495	4.0778	-176.1010
		Dif.	140.5354	172.6093	159.3244	21.9083	74.0069
7.775	33.915	Máx.	-141.5969	342.6643	338.1072	-38.9577	-92.2501
		Mín.	-255.6624	195.7164	186.5568	-56.6910	-159.3128
		Dif.	114.0655	146.9478	151.5503	17.7333	67.0627
7.775	34.165	Máx.	-116.3718	281.3590	319.8445	-77.9783	-81.3591
		Mín.	-211.2605	160.5340	176.0426	-118.7292	-140.6525
		Dif.	94.8887	120.8250	143.8018	40.7509	59.2934



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	34.415	Máx.	-98.5525	221.2598	303.3182	-106.5131	-70.1146
		Mín.	-179.8646	126.0503	166.5374	-168.9108	-121.3482
		Dif.	81.3122	95.2095	136.7808	62.3976	51.2337
7.775	34.665	Máx.	-86.5228	162.9511	289.5925	-127.6923	-58.8317
		Mín.	-158.6334	92.5901	158.6468	-206.2628	-101.9611
		Dif.	72.1106	70.3610	130.9456	78.5704	43.1295
7.775	34.915	Máx.	-79.2053	106.2272	279.3209	-142.1154	-47.6186
		Mín.	-145.6703	60.0310	152.7429	-231.8406	-82.6866
		Dif.	66.4649	46.1962	126.5780	89.7252	35.0680
7.775	35.165	Máx.	-75.9622	50.5168	272.8682	-150.1698	-36.4754
		Mín.	-139.8504	28.0445	149.0331	-246.3284	-63.5292
		Dif.	63.8882	22.4723	123.8351	96.1586	27.0538
7.775	35.415	Máx.	-76.5259	-2.9885	270.3851	-152.0301	-25.3525
		Mín.	-140.6999	-5.7022	147.6032	-250.0371	-44.4053
		Dif.	64.1740	2.7138	122.7819	98.0071	19.0528
7.775	35.665	Máx.	-80.9719	-35.0473	271.8401	-147.6605	-14.1883
		Mín.	-148.3469	-61.6500	148.4356	-242.9084	-25.2100
		Dif.	67.3750	26.6028	123.4045	95.2479	11.0217
7.775	35.915	Máx.	-89.7330	-67.7866	277.0095	-136.8102	-2.9441
		Mín.	-163.5465	-118.7715	151.4035	-224.5066	-5.8779
		Dif.	73.8135	50.9849	125.6060	87.6964	2.9338
7.775	36.165	Máx.	-103.6575	-101.4836	285.4235	-119.0051	14.3090
		Mín.	-187.7826	-177.5451	156.2397	-194.0047	7.5783
		Dif.	84.1251	76.0616	129.1837	74.9996	6.7307
7.775	36.415	Máx.	-124.1076	-136.1139	296.2626	-93.5500	33.4829
		Mín.	-223.4397	-237.9178	162.4779	-150.1890	18.7659
		Dif.	99.3320	101.8039	133.7846	56.6389	14.7170
7.775	36.665	Máx.	-153.0728	-170.9916	308.2014	-59.5882	51.6304
		Mín.	-273.9995	-298.6710	169.3621	-91.5638	29.3841
		Dif.	120.9267	127.6793	138.8392	31.9756	22.2463
7.775	36.915	Máx.	-193.2018	-204.0721	319.2276	-3.9667	67.0642
		Mín.	-344.0961	-356.1991	175.7422	-29.1063	38.4759
		Dif.	150.8942	152.1270	143.4855	25.1397	28.5883
7.775	37.165	Máx.	-247.4637	-230.7533	326.5693	77.7134	76.6158
		Mín.	-438.9153	-402.4141	180.0287	33.0481	44.2384
		Dif.	191.4515	171.6608	146.5407	44.6653	32.3774
7.775	37.415	Máx.	-317.6940	-242.3018	327.1283	181.9099	75.0753
		Mín.	-561.6373	-422.0118	180.4344	92.8341	43.6955
		Dif.	243.9433	179.7100	146.6939	89.0757	31.3798
7.775	37.665	Máx.	-400.5123	-225.4212	319.2565	287.1197	55.7601
		Mín.	-706.2704	-391.7828	175.9823	153.4009	33.0032
		Dif.	305.7580	166.3616	143.2743	133.7188	22.7570



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	37.915	Máx.	-479.0487	-168.2834	306.5043	370.2003	15.1907
		Mín.	-843.1567	-291.2905	168.6573	201.5793	10.0822
		Dif.	364.1079	123.0070	137.8469	168.6209	5.1085
7.775	38.165	Máx.	-517.0273	-81.0035	299.1057	408.2126	-18.3141
		Mín.	-908.7056	-138.7305	164.3398	224.1323	-36.1289
		Dif.	391.6783	57.7270	134.7659	184.0803	17.8148
7.775	38.415	Máx.	-514.8868	18.9275	297.1723	407.8927	-42.4011
		Mín.	-903.9340	6.8574	163.2627	224.5146	-78.3623
		Dif.	389.0472	12.0702	133.9096	183.3781	35.9612
7.775	38.665	Máx.	-501.3917	162.4105	284.3100	390.3078	-63.6773
		Mín.	-879.5953	88.8481	156.1414	214.4543	-115.6875
		Dif.	378.2036	73.5624	128.1686	175.8535	52.0102
7.775	38.915	Máx.	-475.9495	304.3729	266.3504	354.2134	-88.9089
		Mín.	-834.8387	169.9674	146.2481	193.3045	-160.0470
		Dif.	358.8892	134.4054	120.1024	160.9089	71.1382
7.775	39.165	Máx.	-412.4432	419.1451	269.7525	280.0916	-115.9889
		Mín.	-724.0252	235.3807	148.4857	150.3447	-207.7267
		Dif.	311.5820	183.7644	121.2668	129.7469	91.7378
7.775	39.415	Máx.	-332.9920	472.4717	271.5955	174.5748	-131.8493
		Mín.	-585.2800	265.4599	149.7374	89.7067	-235.7667
		Dif.	252.2880	207.0119	121.8581	84.8681	103.9173
7.775	39.665	Máx.	-260.8410	471.5575	265.0338	62.6602	-136.8224
		Mín.	-459.1008	264.4098	146.1328	25.6823	-244.7304
		Dif.	198.2598	207.1477	118.9010	36.9779	107.9080
7.775	39.915	Máx.	-202.8759	438.8313	250.2987	-20.0886	-134.6335
		Mín.	-357.5418	245.1169	137.8498	-53.4591	-241.1276
		Dif.	154.6658	193.7144	112.4489	33.3706	106.4941
7.775	40.165	Máx.	-158.5297	391.4949	230.0184	-74.0713	-128.5677
		Mín.	-279.6575	217.4419	126.4167	-138.4863	-230.7032
		Dif.	121.1279	174.0530	103.6018	64.4150	102.1354
7.775	40.415	Máx.	-125.1968	339.3403	206.9168	-114.9614	-120.7550
		Mín.	-220.9275	186.9867	113.4012	-212.5311	-217.1846
		Dif.	95.7307	152.3536	93.5156	97.5697	96.4296
7.775	40.665	Máx.	-100.2465	287.1570	183.0870	-147.6200	-112.4021
		Mín.	-176.7677	156.4830	100.0027	-272.4173	-202.6877
		Dif.	76.5212	130.6739	83.0843	124.7973	90.2856
7.775	40.915	Máx.	-81.5584	236.9726	159.9405	-172.9021	-104.1350
		Mín.	-143.4703	127.0807	87.0270	-319.6582	-188.3141
		Dif.	61.9120	109.8920	72.9134	146.7560	84.1791
7.775	41.165	Máx.	-67.5571	189.4269	138.3516	-191.6040	-96.2485
		Mín.	-118.2669	99.1348	74.9721	-355.6711	-174.5875
		Dif.	50.7098	90.2921	63.3795	164.0671	78.3390



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	41.415	Máx.	-57.1160	144.5053	118.8183	-204.3709	-88.8578
		Mín.	-99.1605	72.6270	64.1199	-381.6168	-161.7189
		Dif.	42.0445	71.8783	54.6984	177.2459	72.8610
7.775	41.665	Máx.	-49.4069	101.9085	101.5865	-211.6869	-81.9844
		Mín.	-84.7832	47.3766	54.6081	-398.3816	-149.7557
		Dif.	35.3763	54.5319	46.9785	186.6946	67.7713
7.775	41.915	Máx.	-43.7004	61.2306	86.7361	-213.8894	-75.6023
		Mín.	-74.3635	23.1432	46.4785	-406.6039	-138.6633
		Dif.	30.6631	38.0874	40.2576	192.7145	63.0610
7.775	42.165	Máx.	-39.8505	22.0448	74.2336	-211.1869	-69.6647
		Mín.	-67.0810	-0.3219	39.7068	-406.7079	-128.3687
		Dif.	27.2305	22.3667	34.5268	195.5210	58.7040
7.775	42.415	Máx.	-37.6804	-14.0303	63.9617	-203.6740	-64.1198
		Mín.	-62.5822	-25.2699	34.2184	-398.9313	-118.7849
		Dif.	24.9018	11.2396	29.7433	195.2573	54.6651
7.775	42.665	Máx.	-37.1623	-41.0046	55.7290	-191.3419	-58.9242
		Mín.	-60.7562	-58.2195	29.8921	-383.3443	-109.8286
		Dif.	23.5940	17.2149	25.8369	192.0024	50.9044
7.775	42.915	Máx.	-38.4178	-63.0304	49.2631	-174.0873	-54.0613
		Mín.	-61.7307	-95.3471	26.5542	-359.8625	-101.4395
		Dif.	23.3128	32.3168	22.7089	185.7752	47.3782
7.775	43.165	Máx.	-41.7298	-84.7454	44.1877	-151.7311	-49.5707
		Mín.	-65.8839	-131.9492	23.9623	-328.2641	-93.6112
		Dif.	24.1542	47.2038	20.2253	176.5331	44.0406
7.775	43.415	Máx.	-47.5434	-105.7764	39.9890	-124.0712	-45.6005
		Mín.	-73.8466	-167.5287	21.7827	-288.2379	-86.4476
		Dif.	26.3031	61.7524	18.2063	164.1667	40.8471
7.775	43.665	Máx.	-56.4054	-125.1013	35.9874	-91.0328	-42.4092
		Mín.	-86.4059	-200.6101	19.5715	-239.5340	-80.3407
		Dif.	30.0005	75.5088	16.4159	148.5012	37.9315
7.775	43.915	Máx.	-68.6747	-140.4614	31.3738	-53.0493	-40.3376
		Mín.	-104.0621	-227.8292	16.7995	-182.3777	-76.2345
		Dif.	35.3874	87.3677	14.5743	129.3284	35.8969
7.775	44.165	Máx.	-83.5590	-147.5532	25.4654	-11.9095	-40.3520
		Mín.	-125.5336	-242.6556	13.0213	-118.4506	-75.1598
		Dif.	41.9746	95.1025	12.4442	106.5411	34.8078
7.775	44.415	Máx.	-96.3849	-135.7292	18.5116	27.8542	-43.1613
		Mín.	-143.4827	-239.5312	8.4066	-52.6476	-78.1096
		Dif.	47.0978	103.8021	10.1050	80.5017	34.9482
7.775	44.665	Máx.	-92.1338	-103.9546	13.5507	58.9237	-47.3794
		Mín.	-134.2215	-215.9907	4.9736	6.1779	-82.8711
		Dif.	42.0877	112.0362	8.5771	52.7459	35.4917



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.775	44.915	Máx.	-92.1338	-83.8341	13.5507	98.9192	-34.4840
		Mín.	-134.2215	-199.7876	4.9736	70.7402	-60.0389
		Dif.	42.0877	115.9536	8.5771	28.1790	25.5549
8.025	0.415	Máx.	-67.8108	68.0078	3.1307	41.5128	4.4084
		Mín.	-97.1637	-15.4616	0.7400	21.3890	-9.6360
		Dif.	29.3528	83.4694	2.3907	20.1238	14.0444
8.025	0.665	Máx.	-67.8108	80.0981	3.1307	52.2045	2.0696
		Mín.	-97.1637	12.2835	0.7400	-1.7081	-16.4525
		Dif.	29.3528	67.8146	2.3907	53.9126	18.5221
8.025	0.915	Máx.	-50.9160	96.6783	4.3372	47.9131	-8.1549
		Mín.	-83.3440	54.8377	0.8506	-21.6007	-22.6570
		Dif.	32.4280	41.8407	3.4866	69.5138	14.5021
8.025	1.165	Máx.	-35.8785	106.3259	6.7634	31.0699	-14.5696
		Mín.	-61.5221	67.9172	0.6043	-45.6547	-25.6038
		Dif.	25.6436	38.4087	6.1591	76.7246	11.0342
8.025	1.415	Máx.	-24.9369	104.9768	7.9054	11.1244	-16.5132
		Mín.	-43.1226	68.5523	-0.4235	-69.3776	-26.8994
		Dif.	18.1856	36.4245	8.3289	80.5020	10.3862
8.025	1.665	Máx.	-17.3053	97.8227	7.6684	-7.9247	-16.5195
		Mín.	-29.7391	64.4570	-2.1636	-91.0894	-26.5530
		Dif.	12.4338	33.3657	9.8320	83.1647	10.0335
8.025	1.915	Máx.	-12.0446	88.6075	6.4966	-24.9294	-15.7414
		Mín.	-20.4844	58.6372	-4.3410	-110.3698	-25.1754
		Dif.	8.4399	29.9703	10.8376	85.4404	9.4341
8.025	2.165	Máx.	-8.4331	79.0332	4.8188	-39.7910	-14.6030
		Mín.	-14.1826	52.4557	-6.6992	-127.2659	-23.3120
		Dif.	5.7495	26.5775	11.5181	87.4749	8.7091
8.025	2.415	Máx.	-5.9548	69.8104	2.9366	-52.7169	-13.3123
		Mín.	-9.8869	46.4736	-9.0533	-141.9728	-21.2317
		Dif.	3.9321	23.3368	11.9899	89.2559	7.9194
8.025	2.665	Máx.	-4.2512	61.1949	1.0374	-63.9632	-11.9623
		Mín.	-6.9299	40.8897	-11.2833	-154.7133	-19.0560
		Dif.	2.6788	20.3052	12.3208	90.7500	7.0936
8.025	2.915	Máx.	-3.0783	53.2402	-0.7690	-73.7586	-10.5896
		Mín.	-4.8652	35.7457	-13.3154	-165.6961	-16.8341
		Dif.	1.7869	17.4945	12.5464	91.9375	6.2445
8.025	3.165	Máx.	-2.2725	45.9140	-2.4213	-82.2902	-9.2051
		Mín.	-3.4004	31.0194	-15.1049	-175.1045	-14.5823
		Dif.	1.1279	14.8946	12.6836	92.8143	5.3772
8.025	3.415	Máx.	-1.6746	39.1506	-3.8857	-89.7074	-7.8094
		Mín.	-2.3953	26.6646	-16.6246	-183.0954	-12.3029
		Dif.	0.7208	12.4860	12.7389	93.3880	4.4935



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	3.665	Máx.	-1.2217	32.8730	-5.1439	-96.1290	-6.3997
		Mín.	-1.7157	22.6286	-17.8572	-189.8012	-9.9942
		Dif.	0.4939	10.2444	12.7133	93.6723	3.5945
8.025	3.915	Máx.	-0.9128	27.0027	-6.1857	-101.6497	-4.9731
		Mín.	-1.2325	18.8584	-18.7906	-195.3328	-7.6538
		Dif.	0.3197	8.1443	12.6049	93.6831	2.6808
8.025	4.165	Máx.	-0.5924	21.4622	-7.0050	-106.3449	-3.5275
		Mín.	-1.0146	15.3030	-19.4153	-199.7809	-5.2810
		Dif.	0.4222	6.1593	12.4103	93.4360	1.7535
8.025	4.415	Máx.	-0.2891	16.1760	-7.5972	-110.2740	-1.8909
		Mín.	-0.9758	11.9131	-19.7227	-203.2179	-3.0480
		Dif.	0.6867	4.2629	12.1255	92.9439	1.1571
8.025	4.665	Máx.	-0.0749	12.2321	-7.9582	-113.4823	0.4355
		Mín.	-1.0059	7.4797	-19.7043	-205.6986	-1.4576
		Dif.	0.9310	4.7524	11.7462	92.2163	1.8931
8.025	4.915	Máx.	0.0663	8.7581	-8.0839	-116.0027	2.8767
		Mín.	-1.0961	2.7563	-19.3513	-207.2610	0.0589
		Dif.	1.1625	6.0018	11.2674	91.2583	2.8177
8.025	5.165	Máx.	0.1451	5.3290	-7.9693	-117.8561	5.3330
		Mín.	-1.2418	-1.9491	-18.6536	-207.9260	1.5915
		Dif.	1.3869	7.2781	10.6843	90.0699	3.7415
8.025	5.415	Máx.	0.1679	1.8979	-7.6090	-119.0524	7.7967
		Mín.	-1.4411	-6.7066	-17.6006	-207.6982	3.1366
		Dif.	1.6090	8.6045	9.9916	88.6458	4.6602
8.025	5.665	Máx.	0.1384	-1.5817	-6.9966	-119.5905	10.2591
		Mín.	-1.6946	-11.5866	-16.1802	-206.5656	4.6892
		Dif.	1.8330	10.0049	9.1836	86.9751	5.5700
8.025	5.915	Máx.	0.0579	-5.1561	-6.1248	-119.4581	12.7109
		Mín.	-2.0050	-16.6604	-14.3791	-204.4992	6.2436
		Dif.	2.0629	11.5044	8.2542	85.0411	6.4673
8.025	6.165	Máx.	-0.0743	-8.8720	-4.9856	-118.6323	15.1423
		Mín.	-2.3771	-22.0008	-12.1826	-201.4534	7.7935
		Dif.	2.3028	13.1289	7.1970	82.8211	7.3488
8.025	6.415	Máx.	-0.2604	-12.7767	-3.5700	-117.0789	17.5430
		Mín.	-2.8173	-27.6817	-9.5748	-197.3652	9.3317
		Dif.	2.5569	14.9050	6.0048	80.2863	8.2113
8.025	6.665	Máx.	-0.5042	-16.9185	-1.8681	-114.7527	19.9025
		Mín.	-3.3343	-33.7787	-6.5382	-192.1541	10.8507
		Dif.	2.8301	16.8602	4.6702	77.4014	9.0518
8.025	6.915	Máx.	-0.8111	-21.3467	0.1307	-111.5969	22.2101
		Mín.	-3.9389	-40.3696	-3.0540	-185.7217	12.3428
		Dif.	3.1278	19.0230	3.1847	74.1248	9.8673



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	7.165	Máx.	-1.1881	-26.1119	2.6627	-107.5426	24.4552
		Mín.	-4.6443	-47.5346	0.6731	-177.9507	13.8001
		Dif.	3.4563	21.4227	1.9896	70.4081	10.6551
8.025	7.415	Máx.	-1.6441	-31.2667	6.4078	-102.5089	26.6270
		Mín.	-5.4669	-55.3568	3.9970	-168.7046	15.2145
		Dif.	3.8228	24.0901	2.4108	66.1957	11.4124
8.025	7.665	Máx.	-2.1904	-36.8659	11.3254	-96.4016	28.7152
		Mín.	-6.4265	-63.9231	6.9937	-157.8267	16.5783
		Dif.	4.2360	27.0572	4.3316	61.4250	12.1368
8.025	7.915	Máx.	-2.8407	-42.9667	16.7877	-89.1132	30.7099
		Mín.	-7.5468	-73.3247	10.3276	-145.1385	17.8840
		Dif.	4.7062	30.3580	6.4601	56.0253	12.8259
8.025	8.165	Máx.	-3.6116	-49.6299	22.8185	-80.3423	32.6018
		Mín.	-8.8570	-83.6583	14.0127	-130.6181	19.1244
		Dif.	5.2454	34.0284	8.8059	50.2758	13.4774
8.025	8.415	Máx.	-4.5233	-56.9202	29.4416	-70.1071	34.3825
		Mín.	-10.3913	-95.0274	18.0629	-113.8829	20.2931
		Dif.	5.8680	38.1072	11.3787	43.7758	14.0894
8.025	8.665	Máx.	-5.5993	-64.9070	36.6803	-58.3011	36.0453
		Mín.	-12.1899	-107.5433	22.4921	-94.6308	21.3849
		Dif.	6.5906	42.6363	14.1882	36.3297	14.6604
8.025	8.915	Máx.	-6.8654	-73.6659	44.5568	-44.7496	37.5858
		Mín.	-14.2968	-121.3273	27.3132	-72.5783	22.3963
		Dif.	7.4314	47.6614	17.2437	27.8287	15.1895
8.025	9.165	Máx.	-8.3446	-83.2782	53.0915	-29.2569	39.0043
		Mín.	-16.7520	-136.5107	32.5379	-47.4077	23.3267
		Dif.	8.4074	53.2325	20.5537	18.1508	15.6776
8.025	9.415	Máx.	-10.0443	-93.8306	62.3023	-11.6034	40.3108
		Mín.	-19.5711	-153.2337	38.1765	-18.7622	24.1821
		Dif.	9.5268	59.4031	24.1258	7.1588	16.1287
8.025	9.665	Máx.	-11.9200	-105.4091	72.2057	14.7681	41.5363
		Mín.	-22.6881	-171.6364	44.2383	7.4466	24.9818
		Dif.	10.7680	66.2273	27.9674	7.3216	16.5545
8.025	9.915	Máx.	-13.7858	-118.0813	82.8210	51.6581	42.7590
		Mín.	-25.8118	-191.8305	50.7345	30.1378	25.7749
		Dif.	12.0260	73.7491	32.0865	21.5204	16.9841
8.025	10.165	Máx.	-15.0895	-131.8473	94.1862	93.3284	44.1665
		Mín.	-28.0690	-213.8203	57.6876	55.8339	26.6790
		Dif.	12.9795	81.9730	36.4987	37.4945	17.4875
8.025	10.415	Máx.	-14.3629	-146.4224	106.4011	140.2755	46.2016
		Mín.	-27.1261	-237.3834	65.1580	84.8390	27.9717
		Dif.	12.7632	90.9611	41.2431	55.4364	18.2298



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	10.665	Máx.	-7.8803	-161.3227	119.7440	192.9334	49.9081
		Mín.	-17.0490	-261.4689	73.3160	117.4169	30.3062
		Dif.	9.1686	100.1462	46.4280	75.5164	19.6019
8.025	10.765	Máx.	-7.8803	-168.7536	119.7440	249.5785	59.1844
		Mín.	-17.0490	-273.4695	73.3160	152.4636	36.1252
		Dif.	9.1686	104.7159	46.4280	97.1149	23.0592
8.025	11.165	Máx.	-130.9755	-207.0436	502.4701	291.9256	122.1480
		Mín.	-224.8566	-336.5141	307.5230	178.6162	74.1250
		Dif.	93.8811	129.4705	194.9472	113.3094	48.0230
8.025	11.415	Máx.	-130.9755	-228.6020	502.4701	402.2283	138.5435
		Mín.	-224.8566	-371.9517	307.5230	246.6548	83.9555
		Dif.	93.8811	143.3497	194.9472	155.5736	54.5880
8.025	11.665	Máx.	-173.2248	-273.3105	537.9872	473.0453	140.7485
		Mín.	-294.4430	-445.4991	329.1930	290.2938	85.2317
		Dif.	121.2182	172.1886	208.7942	182.7515	55.5167
8.025	11.915	Máx.	-226.4748	-320.1668	573.6239	564.2070	137.9533
		Mín.	-381.8696	-522.6575	350.9199	346.2739	83.4424
		Dif.	155.3948	202.4906	222.7039	217.9331	54.5109
8.025	12.165	Máx.	-300.5643	-363.6063	608.2151	675.6269	124.7479
		Mín.	-503.3320	-594.3728	371.9897	414.5358	75.2666
		Dif.	202.7677	230.7665	236.2253	261.0910	49.4813
8.025	12.415	Máx.	-406.0913	-387.8997	642.6750	799.1209	91.8272
		Mín.	-676.2527	-634.8451	392.9611	490.0521	55.0118
		Dif.	270.1615	246.9454	249.7138	309.0688	36.8154
8.025	12.665	Máx.	-549.3307	-356.5598	683.4921	902.5937	27.4892
		Mín.	-911.0189	-584.2873	417.8062	553.1579	15.5486
		Dif.	361.6882	227.7275	265.6859	349.4358	11.9406
8.025	12.915	Máx.	-696.4398	-211.6683	739.7102	893.9236	-44.5419
		Mín.	-1152.4416	-347.8784	452.0757	547.4908	-71.5301
		Dif.	456.0018	136.2101	287.6344	346.4327	26.9882
8.025	13.165	Máx.	-596.0955	-58.6170	805.9756	774.2765	-40.2043
		Mín.	-989.6085	-97.5832	492.5446	473.8722	-64.6153
		Dif.	393.5130	38.9662	313.4309	300.4043	24.4110
8.025	13.415	Máx.	-539.0409	1.9896	830.3809	715.2256	-4.2211
		Mín.	-897.6131	0.8196	507.4198	437.3338	-6.1234
		Dif.	358.5722	1.1700	322.9611	277.8919	1.9023
8.025	13.665	Máx.	-577.7072	86.3104	812.5558	753.2587	56.3639
		Mín.	-962.1764	52.8588	496.5073	460.1809	33.6958
		Dif.	384.4692	33.4516	316.0485	293.0778	22.6681
8.025	13.915	Máx.	-673.2213	298.1459	751.5442	860.9617	76.0762
		Mín.	-1119.4409	181.5733	459.2321	525.7215	46.0783
		Dif.	446.2196	116.5726	292.3121	335.2403	29.9979



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	14.165	Máx.	-589.9099	543.2457	679.3597	893.8180	-1.5274
		Mín.	-982.2439	330.4888	415.0677	545.9241	-3.0609
		Dif.	392.3341	212.7569	264.2920	347.8940	1.5334
8.025	14.415	Máx.	-452.8351	651.7354	636.4569	811.4605	-47.8304
		Mín.	-756.5083	396.5515	388.7978	496.0422	-79.0347
		Dif.	303.6732	255.1839	247.6591	315.4183	31.2043
8.025	14.665	Máx.	-337.8074	648.3614	604.4189	684.4138	-74.5893
		Mín.	-567.0274	394.7294	369.1976	418.8848	-122.8907
		Dif.	229.2200	253.6320	235.2213	265.5290	48.3013
8.025	14.915	Máx.	-252.6599	593.6904	571.7330	557.6689	-86.1754
		Mín.	-426.7151	361.7801	349.2285	341.8055	-141.8480
		Dif.	174.0552	231.9103	222.5046	215.8633	55.6726
8.025	15.165	Máx.	-190.8741	522.2524	536.4648	447.3610	-88.9979
		Mín.	-324.8428	318.6651	327.6973	274.6254	-146.4336
		Dif.	133.9687	203.5872	208.7676	172.7356	57.4357
8.025	15.415	Máx.	-144.0727	450.0614	499.9841	356.8639	-87.3368
		Mín.	-247.6038	275.1094	305.4315	219.4029	-143.6689
		Dif.	103.5311	174.9520	194.5525	137.4610	56.3321
8.025	15.665	Máx.	-103.6615	384.3159	464.3328	285.0661	-83.3458
		Mín.	-180.8108	235.4492	283.6724	175.4653	-137.0824
		Dif.	77.1492	148.8668	180.6604	109.6007	53.7366
8.025	15.765	Máx.	-103.6615	353.6755	464.3328	221.6629	-70.8342
		Mín.	-180.8108	216.8753	283.6724	136.5468	-116.4642
		Dif.	77.1492	136.8002	180.6604	85.1161	45.6300
8.025	16.165	Máx.	-7.4299	289.3404	106.9947	175.9837	-31.9528
		Mín.	-16.3162	177.8244	65.3653	108.4528	-52.4675
		Dif.	8.8863	111.5160	41.6293	67.5310	20.5147
8.025	16.415	Máx.	-7.4299	275.5272	106.9947	72.5562	-27.4176
		Mín.	-16.3162	169.2718	65.3653	44.7420	-45.0580
		Dif.	8.8863	106.2554	41.6293	27.8143	17.6404
8.025	16.665	Máx.	-11.2221	249.3985	94.4439	16.6627	-24.7327
		Mín.	-21.8343	153.1091	57.6988	10.3254	-40.6471
		Dif.	10.6123	96.2894	36.7450	6.3372	15.9144
8.025	16.915	Máx.	-11.0562	225.3213	83.0512	-20.1787	-22.7071
		Mín.	-21.2131	138.2245	50.7392	-34.2625	-37.3648
		Dif.	10.1570	87.0967	32.3121	14.0838	14.6578
8.025	17.165	Máx.	-9.5548	202.5144	72.6153	-47.8848	-20.9060
		Mín.	-18.5546	124.1124	44.3623	-79.4173	-34.4336
		Dif.	8.9999	78.4019	28.2530	31.5325	13.5276
8.025	17.415	Máx.	-7.7380	181.1369	63.0662	-72.5589	-19.1339
		Mín.	-15.4479	110.8723	38.5255	-119.6858	-31.5385
		Dif.	7.7098	70.2646	24.5408	47.1269	12.4047



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	17.665	Máx.	-5.9804	161.1217	54.3813	-94.4340	-17.3074
		Mín.	-12.4712	98.4642	33.2147	-155.4489	-28.5485
		Dif.	6.4908	62.6575	21.1666	61.0150	11.2410
8.025	17.915	Máx.	-4.4010	142.3246	46.5534	-113.7163	-15.3925
		Mín.	-9.8045	86.8008	28.4258	-187.0443	-25.4092
		Dif.	5.4035	55.5238	18.1276	73.3280	10.0167
8.025	18.165	Máx.	-3.0212	124.6175	39.5807	-130.5839	-13.3760
		Mín.	-7.4762	75.7468	24.1577	-214.7626	-22.0995
		Dif.	4.4550	48.8707	15.4230	84.1787	8.7235
8.025	18.415	Máx.	-1.8276	107.8036	33.4628	-145.1875	-11.2539
		Mín.	-5.4613	65.2356	20.4102	-238.8503	-18.6121
		Dif.	3.6336	42.5680	13.0526	93.6628	7.3582
8.025	18.665	Máx.	-0.7959	91.7235	28.2016	-157.6532	-9.0260
		Mín.	-3.7183	55.1741	17.1843	-259.5133	-14.9452
		Dif.	2.9224	36.5494	11.0172	101.8601	5.9192
8.025	18.915	Máx.	0.1026	76.2287	23.8021	-168.0848	-6.6925
		Mín.	-2.1997	45.4714	14.4830	-276.9208	-11.0977
		Dif.	2.3023	30.7573	9.3191	108.8360	4.4052
8.025	19.165	Máx.	0.9034	61.1791	20.2743	-176.5657	-4.2523
		Mín.	-0.8471	36.0416	12.3118	-291.2092	-7.0663
		Dif.	1.7504	25.1375	7.9625	114.6435	2.8139
8.025	19.415	Máx.	1.6617	46.4449	17.6357	-183.1615	-1.6996
		Mín.	0.4305	26.8052	10.6810	-302.4855	-2.8396
		Dif.	1.2312	19.6397	6.9547	119.3240	1.1400
8.025	19.665	Máx.	2.7486	31.9125	15.9149	-187.9227	1.7981
		Mín.	1.5486	17.6928	9.6073	-310.8320	0.7953
		Dif.	1.2000	14.2197	6.3076	122.9093	1.0028
8.025	19.915	Máx.	4.4745	17.5016	15.1584	-190.8890	6.5526
		Mín.	2.8377	8.6554	9.1181	-316.3138	3.6361
		Dif.	1.6368	8.8461	6.0403	125.4247	2.9164
8.025	20.165	Máx.	7.8319	3.2079	15.4454	-192.0976	11.7605
		Mín.	4.8161	-0.3088	9.2604	-318.9916	6.7428
		Dif.	3.0157	3.5167	6.1850	126.8940	5.0177
8.025	20.415	Máx.	14.9374	-8.1522	16.9192	-191.6014	17.8005
		Mín.	8.9946	-11.7261	10.1197	-318.9530	10.3380
		Dif.	5.9428	3.5739	6.7995	127.3516	7.4624
8.025	20.665	Máx.	31.3084	-16.8651	19.8621	-189.5110	25.5659
		Mín.	18.6138	-24.2988	11.8647	-316.3823	14.9475
		Dif.	12.6945	7.4337	7.9973	126.8713	10.6185
8.025	20.915	Máx.	70.2885	-23.5902	24.8738	-186.0483	37.1826
		Mín.	41.5120	-34.9461	14.8543	-311.7410	21.8211
		Dif.	28.7764	11.3559	10.0195	125.6928	15.3616



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	21.015	Máx.	70.2885	-26.4370	24.8738	-181.0398	58.5203
		Mín.	41.5120	-39.3924	14.8543	-304.6924	34.3799
		Dif.	28.7764	12.9554	10.0195	123.6526	24.1404
8.025	21.915	Máx.	-69.9528	-72.9854	153.8634	-155.2385	148.5305
		Mín.	-124.6350	-117.0293	91.9797	-265.1410	87.4098
		Dif.	54.6822	44.0438	61.8837	109.9025	61.1207
8.025	22.165	Máx.	-69.9528	-86.4572	153.8634	-133.1593	133.6024
		Mín.	-124.6350	-139.4976	91.9797	-230.1538	78.6542
		Dif.	54.6822	53.0404	61.8837	96.9945	54.9482
8.025	22.415	Máx.	-58.9924	-112.1811	179.6274	-119.4947	136.6505
		Mín.	-106.3815	-182.4678	107.4120	-208.5124	80.4922
		Dif.	47.3891	70.2867	72.2154	89.0177	56.1583
8.025	22.665	Máx.	-57.3631	-137.2091	206.8893	-101.0859	143.3816
		Mín.	-103.6455	-224.3369	123.7482	-178.8903	84.5017
		Dif.	46.2824	87.1277	83.1411	77.8044	58.8799
8.025	22.915	Máx.	-62.3494	-163.7879	236.4783	-77.6869	152.4976
		Mín.	-111.9112	-268.8754	141.4853	-140.8876	89.9183
		Dif.	49.5618	105.0875	94.9930	63.2006	62.5793
8.025	23.165	Máx.	-73.0818	-192.9199	268.8225	-48.8056	163.2580
		Mín.	-129.7328	-317.7027	160.8803	-93.6864	96.3063
		Dif.	56.6510	124.7828	107.9422	44.8808	66.9517
8.025	23.415	Máx.	-89.9937	-225.4421	304.0200	-13.6198	175.1272
		Mín.	-157.8300	-372.1568	181.9923	-35.9205	103.3489
		Dif.	67.8363	146.7148	122.0277	22.3007	71.7783
8.025	23.665	Máx.	-114.7183	-261.9735	341.8146	39.1391	187.4687
		Mín.	-198.9147	-433.2633	204.6679	24.2437	110.6667
		Dif.	84.1964	171.2898	137.1467	14.8954	76.8021
8.025	23.915	Máx.	-150.3540	-302.6374	381.5159	119.6088	199.1548
		Mín.	-258.1292	-501.2248	228.4931	80.6599	117.5825
		Dif.	107.7752	198.5875	153.0228	38.9488	81.5723
8.025	24.165	Máx.	-202.1440	-346.1590	421.9617	222.6360	207.9399
		Mín.	-344.1741	-573.9268	252.7701	142.9156	122.7451
		Dif.	142.0301	227.7678	169.1916	79.7204	85.1949
8.025	24.415	Máx.	-278.6227	-387.4336	461.8225	345.2627	209.4732
		Mín.	-471.2167	-642.9024	276.7000	216.8927	123.5334
		Dif.	192.5940	255.4688	185.1225	128.3700	85.9398
8.025	24.665	Máx.	-392.5533	-411.4764	501.0022	484.2985	196.2533
		Mín.	-660.4723	-683.2829	300.2247	300.6326	115.4311
		Dif.	267.9191	271.8065	200.7775	183.6659	80.8223
8.025	24.915	Máx.	-556.1605	-381.9518	543.9413	620.0810	158.9441
		Mín.	-932.3547	-634.6945	326.0115	382.2178	92.8369
		Dif.	376.1942	252.7427	217.9297	237.8631	66.1072



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	25.165	Máx.	-740.4547	-245.7613	597.0831	697.0090	98.3511
		Mín.	-1238.9758	-408.6947	357.9107	428.1060	56.3622
		Dif.	498.5212	162.9334	239.1725	268.9031	41.9889
8.025	25.415	Máx.	-765.5508	-58.3490	645.0806	711.1941	91.1034
		Mín.	-1281.4041	-96.8684	386.2825	436.5910	52.6160
		Dif.	515.8533	38.5194	258.7981	274.6030	38.4874
8.025	25.665	Máx.	-794.6689	225.9498	637.4451	747.3508	87.6675
		Mín.	-1328.0326	135.5782	380.8992	459.4483	50.9825
		Dif.	533.3636	90.3716	256.5458	287.9024	36.6850
8.025	25.915	Máx.	-679.2745	518.6551	589.0368	728.4489	26.3111
		Mín.	-1133.8319	312.3913	351.4001	449.4923	13.5743
		Dif.	454.5574	206.2638	237.6367	278.9566	12.7368
8.025	26.165	Máx.	-503.3751	652.5712	557.6975	620.2887	-24.8875
		Mín.	-840.7503	394.2800	332.4983	385.0754	-38.1642
		Dif.	337.3751	258.2911	225.1992	235.2133	13.2767
8.025	26.415	Máx.	-363.1306	650.3213	533.6759	477.2313	-45.3357
		Mín.	-607.9693	393.9928	317.9544	298.9346	-71.0531
		Dif.	244.8387	256.3286	215.7215	178.2967	25.7173
8.025	26.665	Máx.	-264.0125	587.9399	508.1183	340.6173	-51.2891
		Mín.	-443.8867	357.1638	302.3584	216.2977	-80.1117
		Dif.	179.8742	230.7761	205.7598	124.3196	28.8226
8.025	26.915	Máx.	-195.8706	506.8158	480.5009	223.8731	-49.1571
		Mín.	-331.3117	308.8782	285.3965	145.4514	-75.9245
		Dif.	135.4412	197.9376	195.1044	78.4217	26.7674
8.025	27.165	Máx.	-149.0831	424.2029	452.8720	128.4227	-43.1580
		Mín.	-254.1539	259.6259	268.3197	87.3388	-65.4247
		Dif.	105.0707	164.5770	184.5523	41.0839	22.2668
8.025	27.415	Máx.	-116.8156	346.0103	427.2885	56.4869	-35.5562
		Mín.	-201.0479	213.0336	252.3826	36.2746	-52.3210
		Dif.	84.2323	132.9767	174.9059	20.2123	16.7648
8.025	27.665	Máx.	-94.5581	273.4470	405.2180	6.7459	-27.3661
		Mín.	-164.5241	169.8701	238.4788	-10.7347	-38.4705
		Dif.	69.9661	103.5769	166.7392	17.4806	11.1044
8.025	27.915	Máx.	-79.4070	205.9226	387.5825	-23.8935	-16.2875
		Mín.	-139.7902	129.8047	227.1677	-54.2576	-27.3994
		Dif.	60.3832	76.1179	160.4148	30.3641	11.1119
8.025	28.165	Máx.	-69.5249	142.2300	374.9267	-44.8738	-5.3451
		Mín.	-123.8260	92.1280	218.7773	-87.5625	-16.4791
		Dif.	54.3011	50.1020	156.1494	42.6887	11.1340
8.025	28.415	Máx.	-63.7903	80.9959	367.5634	-59.1326	5.4708
		Mín.	-114.8024	56.0285	213.4934	-109.5245	-5.7091
		Dif.	51.0122	24.9675	154.0700	50.3919	11.1799



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	28.665	Máx.	-61.5887	27.9658	365.6708	-67.0711	17.1871
		Mín.	-111.7359	13.5446	211.4188	-120.7697	4.0894
		Dif.	50.1473	14.4212	154.2521	53.6986	13.0977
8.025	28.915	Máx.	-62.7021	-14.7168	369.3462	-68.8287	30.9263
		Mín.	-114.3098	-39.6823	212.6070	-121.4833	12.0871
		Dif.	51.6078	24.9655	156.7392	52.6545	18.8392
8.025	29.165	Máx.	-67.2739	-51.0330	378.6256	-64.2941	45.0163
		Mín.	-122.8223	-101.9279	217.0753	-111.4234	20.2762
		Dif.	55.5484	50.8949	161.5503	47.1292	24.7402
8.025	29.415	Máx.	-75.8429	-89.1108	393.4698	-53.0902	59.6407
		Mín.	-138.2518	-167.4162	224.7977	-89.8926	28.7655
		Dif.	62.4089	78.3054	168.6722	36.8025	30.8752
8.025	29.665	Máx.	-89.4558	-129.8467	413.7103	-34.5327	74.9119
		Mín.	-162.4579	-237.6886	235.6750	-55.6635	37.6237
		Dif.	73.0021	107.8419	178.0354	21.1307	37.2882
8.025	29.915	Máx.	-109.8881	-174.0946	438.9371	-4.2147	90.7610
		Mín.	-198.5695	-314.2021	249.4714	-10.2129	46.8168
		Dif.	88.6814	140.1075	189.4656	5.9982	43.9442
8.025	30.165	Máx.	-140.0183	-222.3820	468.2941	59.7787	106.7018
		Mín.	-251.6378	-397.8444	265.6988	28.6726	56.0738
		Dif.	111.6195	175.4624	202.5953	31.1061	50.6281
8.025	30.415	Máx.	-184.3979	-274.1204	500.1454	146.3075	121.3253
		Mín.	-329.6253	-487.5341	283.4262	77.3561	64.5997
		Dif.	145.2274	213.4138	216.7192	68.9514	56.7256
8.025	30.665	Máx.	-249.9242	-325.5852	531.6259	256.5235	131.2884
		Mín.	-444.5594	-576.6751	301.0237	139.6577	70.4999
		Dif.	194.6352	251.0899	230.6021	116.8657	60.7885
8.025	30.915	Máx.	-345.8520	-365.3414	558.4009	389.9688	129.5912
		Mín.	-612.4991	-645.1559	316.0213	215.3670	69.7970
		Dif.	266.6472	279.8144	242.3795	174.6019	59.7942
8.025	31.165	Máx.	-479.6832	-366.1697	576.0014	532.4797	104.0698
		Mín.	-846.2512	-645.4885	325.8551	296.5166	55.5620
		Dif.	366.5680	279.3188	250.1463	235.9631	48.5078
8.025	31.415	Máx.	-635.6064	-283.2450	585.8041	636.7049	43.1612
		Mín.	-1117.6299	-499.5541	331.2293	356.2535	21.1625
		Dif.	482.0235	216.3091	254.5748	280.4514	21.9987
8.025	31.665	Máx.	-688.1980	-133.4917	597.7979	641.7494	-16.2372
		Mín.	-1207.4031	-237.7772	337.5658	359.7193	-24.0854
		Dif.	519.2051	104.2855	260.2322	282.0301	7.8482
8.025	31.915	Máx.	-649.1148	-1.2689	620.3750	595.5295	-23.8755
		Mín.	-1138.4822	-7.6758	349.4824	333.5172	-36.9090
		Dif.	489.3674	6.4069	270.8926	262.0122	13.0335



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	32.165	Máx.	-645.4681	179.1597	606.1198	585.1591	-22.1158
		Mín.	-1134.2292	105.4351	340.4665	326.7966	-32.9134
		Dif.	488.7611	73.7247	265.6533	258.3625	10.7976
8.025	32.415	Máx.	-663.9464	431.3035	560.7175	600.2203	-36.6976
		Mín.	-1170.5428	248.9948	314.0300	333.7285	-57.9510
		Dif.	506.5963	182.3087	246.6876	266.4918	21.2534
8.025	32.665	Máx.	-528.5627	645.2332	561.3648	530.5135	-80.4751
		Mín.	-934.6788	370.0450	314.4764	292.6113	-135.6253
		Dif.	406.1161	275.1883	246.8884	237.9021	55.1502
8.025	32.915	Máx.	-383.4266	693.4833	543.0628	385.1737	-100.0336
		Mín.	-680.3111	396.7887	304.0063	209.1721	-170.8575
		Dif.	296.8845	296.6946	239.0565	176.0016	70.8240
8.025	33.165	Máx.	-276.4498	644.9223	515.3772	237.0868	-103.7216
		Mín.	-492.4157	368.6203	288.1010	124.5066	-178.0703
		Dif.	215.9659	276.3020	227.2762	112.5802	74.3487
8.025	33.415	Máx.	-203.1561	562.7742	482.3806	109.5953	-99.0972
		Mín.	-363.5371	321.4801	269.1464	51.5988	-170.5520
		Dif.	160.3810	241.2941	213.2341	57.9965	71.4548
8.025	33.665	Máx.	-153.4311	475.0063	448.0785	8.7002	-90.8083
		Mín.	-276.0468	271.2168	249.4551	-10.7957	-156.5119
		Dif.	122.6157	203.7895	198.6235	19.4959	65.7035
8.025	33.915	Máx.	-119.4994	391.3375	415.4635	-54.8004	-81.2151
		Mín.	-216.3186	223.3189	230.7427	-77.4441	-140.1287
		Dif.	96.8192	168.0186	184.7208	22.6437	58.9136
8.025	34.165	Máx.	-96.2391	314.0906	386.4201	-91.8476	-71.3814
		Mín.	-175.3541	179.0870	214.0861	-142.5278	-123.2920
		Dif.	79.1150	135.0035	172.3339	50.6801	51.9106
8.025	34.415	Máx.	-80.4073	242.8989	362.0276	-120.2581	-61.7228
		Mín.	-147.4481	138.3029	200.1007	-192.5161	-106.7437
		Dif.	67.0408	104.5960	161.9269	72.2581	45.0208
8.025	34.665	Máx.	-69.9804	176.5288	342.8658	-141.1729	-52.3484
		Mín.	-129.0374	100.2598	189.1164	-229.4191	-90.6826
		Dif.	59.0570	76.2690	153.7494	88.2462	38.3342
8.025	34.915	Máx.	-63.7268	113.5348	329.2285	-155.3657	-43.2272
		Mín.	-117.9519	64.1324	181.3002	-254.6014	-75.0589
		Dif.	54.2251	49.4024	147.9283	99.2356	31.8317
8.025	35.165	Máx.	-60.9551	52.4635	321.2541	-163.3044	-34.2659
		Mín.	-112.9718	29.0914	176.7311	-268.8900	-59.7123
		Dif.	52.0167	23.3721	144.5230	105.5856	25.4463
8.025	35.415	Máx.	-61.3798	-4.8529	318.9963	-165.1945	-25.3460
		Mín.	-113.5910	-8.9398	175.4399	-272.6511	-44.4369
		Dif.	52.2112	4.0869	143.5565	107.4566	19.0909



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	35.665	Máx.	-65.0708	-40.1176	322.4534	-160.9973	-16.3418
		Mín.	-119.9281	-70.5117	177.4263	-265.8216	-29.0147
		Dif.	54.8574	30.3941	145.0271	104.8243	12.6730
8.025	35.915	Máx.	-72.4749	-76.7755	331.5624	-150.4208	-7.1362
		Mín.	-132.7636	-134.5080	182.6560	-247.8939	-13.2422
		Dif.	60.2887	57.7325	148.9065	97.4731	6.1060
8.025	36.165	Máx.	-84.5160	-115.7085	346.1567	-132.8832	4.0862
		Mín.	-153.7140	-202.4697	191.0354	-217.8520	1.2971
		Dif.	69.1981	86.7612	155.1213	84.9688	2.7891
8.025	36.415	Máx.	-102.8015	-157.7790	365.8692	-107.4486	20.5863
		Mín.	-185.5948	-275.8994	202.3578	-174.0592	11.3467
		Dif.	82.7933	118.1204	163.5115	66.6106	9.2396
8.025	36.665	Máx.	-129.9871	-203.6006	389.9546	-72.7521	37.4939
		Mín.	-233.0570	-355.8559	216.2006	-114.1278	21.2417
		Dif.	103.0699	152.2554	173.7539	41.3758	16.2523
8.025	36.915	Máx.	-170.3548	-252.8472	416.9898	-18.2496	53.4288
		Mín.	-303.6001	-441.7371	231.7546	-43.6499	30.6087
		Dif.	133.2453	188.8899	185.2352	25.4003	22.8201
8.025	37.165	Máx.	-230.5661	-302.4247	444.4531	70.2841	65.5980
		Mín.	-408.8842	-528.0663	247.5801	28.3399	37.8704
		Dif.	178.3181	225.6416	196.8729	41.9442	27.7276
8.025	37.415	Máx.	-319.9566	-342.1683	468.4245	195.6248	67.9657
		Mín.	-565.2299	-596.9553	261.4281	100.1218	39.6032
		Dif.	245.2734	254.7871	206.9963	95.5030	28.3625
8.025	37.665	Máx.	-447.1969	-346.8763	484.5102	333.4097	49.6830
		Mín.	-787.7256	-604.2189	270.7478	179.2920	29.6214
		Dif.	340.5287	257.3426	213.7624	154.1177	20.0616
8.025	37.915	Máx.	-600.3319	-272.7635	492.4776	443.3087	1.8350
		Mín.	-1055.1849	-473.4567	275.3106	243.0811	-1.0634
		Dif.	454.8530	200.6932	217.1670	200.2276	2.8984
8.025	38.165	Máx.	-661.8438	-130.1855	497.1985	467.3844	-32.6643
		Mín.	-1161.4845	-223.8941	277.9290	258.3209	-61.2413
		Dif.	499.6407	93.7085	219.2695	209.0635	28.5771
8.025	38.415	Máx.	-628.2884	8.8486	505.0216	436.5147	-44.7818
		Mín.	-1101.3025	1.1535	282.5007	241.7270	-82.2589
		Dif.	473.0142	7.6951	222.5209	194.7877	37.4770
8.025	38.665	Máx.	-614.2751	197.2005	479.9098	421.9844	-50.1537
		Mín.	-1075.9779	108.9026	268.4610	233.3014	-91.6083
		Dif.	461.7029	88.2979	211.4488	188.6830	41.4546
8.025	38.915	Máx.	-612.7046	428.3342	430.6245	417.1176	-69.1036
		Mín.	-1073.1792	241.0246	240.7490	229.3153	-125.0390
		Dif.	460.4745	187.3095	189.8755	187.8023	55.9354



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	39.165	Máx.	-483.2077	614.0840	432.1894	338.0635	-108.4669
		Mín.	-847.4604	346.9299	241.8072	182.9799	-194.3524
		Dif.	364.2527	267.1541	190.3822	155.0836	85.8855
8.025	39.415	Máx.	-349.8254	652.7400	413.7042	200.0155	-124.8040
		Mín.	-614.6355	368.4848	231.3266	103.6849	-223.2202
		Dif.	264.8101	284.2552	182.3776	96.3307	98.4163
8.025	39.665	Máx.	-252.2189	607.5973	384.2811	63.9250	-127.2102
		Mín.	-444.0073	342.0446	214.5709	25.9305	-227.6462
		Dif.	191.7884	265.5527	169.7102	37.9944	100.4360
8.025	39.915	Máx.	-185.1148	534.3521	348.5765	-29.0715	-122.7376
		Mín.	-326.4777	299.5242	194.2547	-63.0318	-219.9889
		Dif.	141.3629	234.8279	154.3218	33.9603	97.2513
8.025	40.165	Máx.	-139.0675	457.2816	310.6450	-84.0032	-115.4961
		Mín.	-245.6300	254.8141	172.7122	-155.6593	-207.4454
		Dif.	106.5625	202.4676	137.9328	71.6560	91.9493
8.025	40.415	Máx.	-106.9975	384.7795	273.2996	-125.7674	-107.5181
		Mín.	-189.1387	212.7014	151.5523	-231.2830	-193.5765
		Dif.	82.1412	172.0781	121.7473	105.5156	86.0584
8.025	40.665	Máx.	-84.2569	318.9017	238.2010	-158.2502	-99.7058
		Mín.	-148.8972	174.3451	131.7208	-290.9003	-179.9666
		Dif.	64.6403	144.5565	106.4802	132.6501	80.2608
8.025	40.915	Máx.	-67.8723	259.4408	206.2110	-182.9152	-92.4107
		Mín.	-119.7060	139.6105	113.7068	-337.0874	-167.2375
		Dif.	51.8337	119.8303	92.5042	154.1723	74.8268
8.025	41.165	Máx.	-55.9351	205.4956	177.7031	-200.8585	-85.7307
		Mín.	-98.2141	107.9663	97.7213	-371.7857	-155.5686
		Dif.	42.2790	97.5292	79.9819	170.9271	69.8379
8.025	41.415	Máx.	-47.2096	156.0410	152.7710	-212.8684	-79.6517
		Mín.	-82.2353	78.8102	83.8160	-396.4039	-144.9456
		Dif.	35.0257	77.2308	68.9550	183.5355	65.2939
8.025	41.665	Máx.	-40.8954	110.1164	131.3552	-219.4935	-74.1132
		Mín.	-70.3306	51.5743	71.9564	-411.9400	-135.2745
		Dif.	29.4352	58.5421	59.3988	192.4466	61.1613
8.025	41.915	Máx.	-36.3345	66.8701	113.3168	-221.0974	-69.0372
		Mín.	-61.7075	25.7502	62.0625	-419.0781	-126.4329
		Dif.	25.3730	41.1199	51.2543	197.9806	57.3957
8.025	42.165	Máx.	-33.2169	25.5518	98.4773	-217.8957	-64.3405
		Mín.	-55.7870	0.8831	54.0317	-418.2562	-118.2904
		Dif.	22.5701	24.6687	44.4455	200.3605	53.9499
8.025	42.415	Máx.	-31.4979	-13.0162	86.6381	-209.9764	-59.9402
		Mín.	-52.1678	-24.9347	47.7491	-409.7087	-110.7171
		Dif.	20.6699	11.9185	38.8890	199.7323	50.7769



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.025	42.665	Máx.	-31.1891	-42.1825	77.5852	-197.3079	-55.7588
		Mín.	-50.8015	-59.3573	43.0886	-393.4860	-103.5871
		Dif.	19.6123	17.1749	34.4966	196.1781	47.8283
8.025	42.915	Máx.	-32.4799	-66.0128	71.0798	-179.7331	-51.7323
		Mín.	-51.9158	-99.2476	39.9060	-369.4540	-96.7842
		Dif.	19.4359	33.2348	31.1738	189.7209	45.0519
8.025	43.165	Máx.	-35.7979	-90.2501	66.8349	-156.9561	-47.8327
		Mín.	-56.1016	-139.6554	38.0223	-337.2761	-90.2215
		Dif.	20.3037	49.4053	28.8127	180.3201	42.3888
8.025	43.415	Máx.	-41.9250	-115.0216	64.4735	-128.5296	-44.1181
		Mín.	-64.4863	-180.8522	37.1943	-296.3858	-83.8896
		Dif.	22.5613	65.8306	27.2792	167.8563	39.7716
8.025	43.665	Máx.	-52.1939	-139.9770	63.4721	-93.8933	-40.8437
		Mín.	-79.0361	-222.4063	37.0762	-245.9963	-77.9752
		Dif.	26.8422	82.4294	26.3959	152.1030	37.1315
8.025	43.915	Máx.	-68.7690	-163.4060	63.1236	-52.6257	-38.5934
		Mín.	-102.9945	-261.8448	37.1914	-185.3214	-73.1994
		Dif.	34.2255	98.4388	25.9322	132.6957	34.6060
8.025	44.165	Máx.	-94.8228	-179.8678	62.6418	-5.4743	-38.2397
		Mín.	-141.1736	-291.0145	36.9914	-114.6320	-71.6692
		Dif.	46.3508	111.1468	25.6504	109.1577	33.4294
8.025	44.415	Máx.	-133.4530	-174.2549	61.6578	42.0035	-42.2257
		Mín.	-198.3251	-286.8627	36.1565	-39.2074	-76.3937
		Dif.	64.8721	112.6078	25.5014	81.2108	34.1680
8.025	44.665	Máx.	-179.9160	-99.7664	60.5861	67.6129	-53.2573
		Mín.	-267.2958	-206.5062	34.7911	17.4608	-91.0978
		Dif.	87.3799	106.7399	25.7950	50.1521	37.8405
8.025	44.915	Máx.	-179.9160	-38.8650	60.5861	72.8973	-37.0535
		Mín.	-267.2958	-138.2731	34.7911	53.1399	-63.9733
		Dif.	87.3799	99.4081	25.7950	19.7574	26.9198
8.275	0.415	Máx.	-126.0606	55.1952	22.1088	36.3744	9.4697
		Mín.	-189.3509	-18.7734	9.9252	17.3882	-1.8095
		Dif.	63.2903	73.9686	12.1836	18.9863	11.2792
8.275	0.665	Máx.	-126.0606	86.1292	22.1088	63.2773	15.6930
		Mín.	-189.3509	36.8160	9.9252	4.2824	-9.3648
		Dif.	63.2903	49.3132	12.1836	58.9949	25.0578
8.275	0.915	Máx.	-69.6017	133.9044	21.9450	62.2988	-6.6320
		Mín.	-115.1815	88.5415	11.0285	-16.0312	-21.0868
		Dif.	45.5798	45.3629	10.9166	78.3301	14.4548
8.275	1.165	Máx.	-41.0617	135.5955	20.7364	37.0496	-14.2952
		Mín.	-68.6318	91.3925	9.2611	-44.1896	-24.2341
		Dif.	27.5702	44.2030	11.4753	81.2391	9.9389



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	1.415	Máx.	-25.7216	123.2090	18.6451	12.3568	-15.5819
		Mín.	-42.2513	83.0435	6.7092	-70.1598	-25.2740
		Dif.	16.5297	40.1655	11.9359	82.5165	9.6920
8.275	1.665	Máx.	-16.6368	108.8390	15.7722	-8.7540	-15.1802
		Mín.	-26.7254	73.1088	3.6328	-92.9286	-24.4218
		Dif.	10.0886	35.7302	12.1394	84.1746	9.2416
8.275	1.915	Máx.	-11.0181	95.3130	12.6078	-26.5287	-14.1867
		Mín.	-17.3241	63.8407	0.4021	-112.6701	-22.7927
		Dif.	6.3060	31.4723	12.2057	86.1414	8.6059
8.275	2.165	Máx.	-7.4648	83.2008	9.4884	-41.6144	-13.0003
		Mín.	-11.4865	55.6562	-2.7312	-129.7545	-20.8970
		Dif.	4.0217	27.5446	12.2196	88.1401	7.8967
8.275	2.415	Máx.	-5.1805	72.4737	6.5870	-54.5591	-11.7690
		Mín.	-7.7671	48.5021	-5.6299	-144.5372	-18.9265
		Dif.	2.5866	23.9716	12.2169	89.9781	7.1575
8.275	2.665	Máx.	-3.6915	62.9507	3.9753	-65.7630	-10.5387
		Mín.	-5.3330	42.2196	-8.2295	-157.3146	-16.9418
		Dif.	1.6414	20.7311	12.2048	91.5517	6.4032
8.275	2.915	Máx.	-2.6835	54.4342	1.6731	-75.5112	-9.3166
		Mín.	-3.7250	36.6482	-10.5038	-168.3264	-14.9539
		Dif.	1.0415	17.7860	12.1769	92.8152	5.6373
8.275	3.165	Máx.	-1.9508	46.7486	-0.3231	-84.0096	-8.0974
		Mín.	-2.6837	31.6516	-12.4451	-177.7664	-12.9570
		Dif.	0.7329	15.0969	12.1219	93.7568	4.8596
8.275	3.415	Máx.	-1.4542	39.7455	-2.0252	-91.4108	-6.8733
		Mín.	-1.9643	27.1191	-14.0530	-185.7933	-10.9425
		Dif.	0.5102	12.6265	12.0278	94.3825	4.0692
8.275	3.665	Máx.	-1.0843	33.3007	-3.4464	-97.8312	-5.6377
		Mín.	-1.4992	22.9608	-15.3295	-192.5382	-8.9034
		Dif.	0.4149	10.3400	11.8831	94.7070	3.2657
8.275	3.915	Máx.	-0.7951	27.3073	-4.5985	-103.3617	-4.3860
		Mín.	-1.2223	19.1021	-16.2761	-198.1093	-6.8354
		Dif.	0.4272	8.2053	11.6775	94.7476	2.4494
8.275	4.165	Máx.	-0.4967	21.6709	-5.4906	-108.0738	-3.1163
		Mín.	-1.1514	15.4788	-16.8928	-202.5948	-4.7374
		Dif.	0.6547	6.1922	11.4022	94.5210	1.6211
8.275	4.415	Máx.	-0.2830	16.3055	-6.1288	-112.0231	-1.7371
		Mín.	-1.1453	12.0339	-17.1779	-206.0647	-2.7022
		Dif.	0.8623	4.2716	11.0491	94.0416	0.9651
8.275	4.665	Máx.	-0.1352	12.3836	-6.5167	-115.2522	0.2714
		Mín.	-1.1921	7.4619	-17.1277	-208.5719	-1.2551
		Dif.	1.0569	4.9216	10.6110	93.3197	1.5265



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	4.915	Máx.	-0.0410	8.8571	-6.6554	-117.7913	2.4384
		Mín.	-1.2842	2.6845	-16.7364	-210.1525	0.0661
		Dif.	1.2432	6.1726	10.0810	92.3612	2.3723
8.275	5.165	Máx.	0.0077	5.3793	-6.5440	-119.6595	4.6130
		Mín.	-1.4173	-2.0740	-15.9966	-210.8261	1.4005
		Dif.	1.4251	7.4534	9.4525	91.1666	3.2125
8.275	5.415	Máx.	0.0159	1.9013	-6.1796	-120.8650	6.7863
		Mín.	-1.5896	-6.8853	-14.8986	-210.5961	2.7436
		Dif.	1.6054	8.7866	8.7190	89.7311	4.0427
8.275	5.665	Máx.	-0.0137	-1.6249	-5.5576	-121.4053	8.9483
		Mín.	-1.8008	-11.8213	-13.4312	-209.4495	4.0893
		Dif.	1.7871	10.1963	7.8736	88.0442	4.8590
8.275	5.915	Máx.	-0.0798	-5.2469	-4.6718	-121.2672	11.0884
		Mín.	-2.0524	-16.9544	-11.5812	-207.3566	5.4311
		Dif.	1.9726	11.7075	6.9094	86.0895	5.6573
8.275	6.165	Máx.	-0.1827	-9.0124	-3.5148	-120.4268	13.1955
		Mín.	-2.3474	-22.3585	-9.3335	-204.2712	6.7616
		Dif.	2.1648	13.3462	5.8187	83.8444	6.4339
8.275	6.415	Máx.	-0.3236	-12.9693	-2.0776	-118.8495	15.2580
		Mín.	-2.6899	-28.1087	-6.6711	-200.1298	8.0728
		Dif.	2.3663	15.1393	4.5934	81.2803	7.1852
8.275	6.665	Máx.	-0.5050	-17.1669	-0.3500	-116.4895	17.2641
		Mín.	-3.0855	-34.2817	-3.5749	-194.8516	9.3564
		Dif.	2.5805	17.1148	3.2249	78.3622	7.9077
8.275	6.915	Máx.	-0.7303	-21.6551	1.7688	-113.2896	19.2016
		Mín.	-3.5414	-40.9567	-0.1133	-188.3381	10.6039
		Dif.	2.8111	19.3016	1.8821	75.0485	8.5978
8.275	7.165	Máx.	-1.0041	-26.4858	4.9575	-109.1812	21.0586
		Mín.	-4.0663	-48.2155	3.0710	-180.4722	11.8064
		Dif.	3.0621	21.7297	1.8865	71.2910	9.2522
8.275	7.415	Máx.	-1.3323	-31.7125	9.4393	-104.0833	22.8229
		Mín.	-4.6709	-56.1432	5.7940	-171.1177	12.9552
		Dif.	3.3386	24.4307	3.6453	67.0344	9.8677
8.275	7.665	Máx.	-1.7220	-37.3915	14.4609	-97.9021	24.4831
		Mín.	-5.3684	-64.8290	8.8515	-160.1183	14.0420
		Dif.	3.6464	27.4375	5.6094	62.2163	10.4410
8.275	7.915	Máx.	-2.1823	-43.5817	20.0510	-90.5301	26.0280
		Mín.	-6.1747	-74.3670	12.2604	-147.2972	15.0586
		Dif.	3.9923	30.7854	7.7905	56.7671	10.9694
8.275	8.165	Máx.	-2.7241	-50.3460	26.2402	-81.6201	27.4475
		Mín.	-7.1088	-84.8579	16.0391	-132.6797	15.9973
		Dif.	4.3846	34.5118	10.2011	51.0596	11.4501



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
8.275	8.415	Máx.	-3.3605	-57.7522	33.0611	-71.2886	28.7325
		Mín.	-8.1933	-96.4097	20.2070	-115.7881	16.8516
		Dif.	4.8328	38.6575	12.8541	44.4995	11.8808
8.275	8.665	Máx.	-4.1064	-65.8733	40.5479	-59.3811	29.8758
		Mín.	-9.4542	-109.1402	24.7844	-96.3716	17.6162
		Dif.	5.3478	43.2669	15.7635	36.9905	12.2597
8.275	8.915	Máx.	-4.9778	-74.7896	48.7369	-45.7249	30.8732
		Mín.	-10.9191	-123.1785	29.7929	-74.1496	18.2874
		Dif.	5.9413	48.3888	18.9440	28.4248	12.5858
8.275	9.165	Máx.	-5.9871	-84.5891	57.6663	-30.1269	31.7254
		Mín.	-12.6102	-138.6666	35.2553	-48.8087	18.8654
		Dif.	6.6231	54.0775	22.4110	18.6818	12.8600
8.275	9.415	Máx.	-7.1322	-95.3670	67.3781	-12.3716	32.4424
		Mín.	-14.5272	-155.7591	41.1965	-19.9987	19.3562
		Dif.	7.3950	60.3921	26.1816	7.6271	13.0863
8.275	9.665	Máx.	-8.3672	-107.2216	77.9212	13.7085	33.0540
		Mín.	-16.6004	-174.6158	47.6457	6.7424	19.7782
		Dif.	8.2333	67.3942	30.2755	6.9661	13.2759
8.275	9.915	Máx.	-9.5287	-120.2383	89.3614	50.7114	33.6320
		Mín.	-18.5741	-195.3773	54.6425	29.5095	20.1765
		Dif.	9.0454	75.1390	34.7189	21.2019	13.4555
8.275	10.165	Máx.	-10.1559	-134.4453	101.8042	92.4350	34.3423
		Mín.	-19.7190	-218.0935	62.2507	55.2445	20.6554
		Dif.	9.5632	83.6482	39.5536	37.1906	13.6869
8.275	10.415	Máx.	-9.0501	-149.6134	115.4529	139.3300	35.5663
		Mín.	-18.1318	-242.6142	70.5939	84.2232	21.4537
		Dif.	9.0817	93.0007	44.8589	55.1068	14.1127
8.275	10.665	Máx.	-3.2098	-165.3437	130.7470	191.7557	38.1825
		Mín.	-9.0363	-268.0507	79.9408	116.6644	23.1211
		Dif.	5.8265	102.7070	50.8062	75.0913	15.0614
8.275	10.765	Máx.	-3.2098	-173.2657	130.7470	249.0879	45.4959
		Mín.	-9.0363	-280.8497	79.9408	152.1329	27.7216
		Dif.	5.8265	107.5840	50.8062	96.9550	17.7744
8.275	11.165	Máx.	-92.4291	-219.1525	560.8562	292.6408	92.3792
		Mín.	-160.9114	-356.2707	342.8427	179.0253	55.9252
		Dif.	68.4823	137.1182	218.0135	113.6155	36.4540
8.275	11.415	Máx.	-92.4291	-247.7575	560.8562	405.4967	104.5903
		Mín.	-160.9114	-403.2130	342.8427	248.6459	63.2185
		Dif.	68.4823	155.4555	218.0135	156.8508	41.3718
8.275	11.665	Máx.	-126.3088	-310.1613	607.6302	476.7604	106.0958
		Mín.	-216.7752	-505.6516	371.3858	292.5988	64.0839
		Dif.	90.4664	195.4903	236.2444	184.1616	42.0119



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	11.915	Máx.	-172.3462	-384.6274	657.7682	576.1161	103.1069
		Mín.	-292.3674	-628.1541	401.9683	353.6354	62.1894
		Dif.	120.0212	243.5267	255.7999	222.4807	40.9175
8.275	12.165	Máx.	-243.0496	-473.6490	710.6981	710.0000	88.9017
		Mín.	-408.2342	-774.5814	434.2355	435.6910	53.4033
		Dif.	165.1846	300.9323	276.4626	274.3089	35.4984
8.275	12.415	Máx.	-360.4825	-573.8250	769.9237	883.8791	48.8331
		Mín.	-600.5533	-939.3722	470.3196	542.0853	28.7446
		Dif.	240.0708	365.5472	299.6041	341.7938	20.0885
8.275	12.665	Máx.	-572.4932	-649.4375	860.3617	1086.2628	-27.0133
		Mín.	-947.8547	-1064.0550	525.4249	665.7113	-43.1887
		Dif.	375.3615	414.6175	334.9368	420.5515	16.1754
8.275	12.915	Máx.	-1104.5988	-385.8042	1039.6349	1011.2739	-192.7126
		Mín.	-1819.7358	-633.1967	634.7164	619.2803	-313.2321
		Dif.	715.1370	247.3925	404.9186	391.9936	120.5195
8.275	13.165	Máx.	-701.4784	-49.0450	1093.0182	626.8325	-101.3243
		Mín.	-1161.9910	-82.0080	667.1414	383.5848	-164.3372
		Dif.	460.5126	32.9630	425.8768	243.2478	63.0130
8.275	13.415	Máx.	-568.4336	2.0702	1099.5887	512.1008	-8.5655
		Mín.	-946.0231	1.0551	670.9614	313.0031	-13.1183
		Dif.	377.5895	1.0151	428.6272	199.0977	4.5529
8.275	13.665	Máx.	-659.2005	60.7699	1096.2705	592.0724	138.3925
		Mín.	-1096.6007	37.0661	668.8406	361.4019	83.7138
		Dif.	437.4002	23.7038	427.4298	230.6704	54.6787
8.275	13.915	Máx.	-1002.6635	486.6275	1057.7419	921.8690	291.2616
		Mín.	-1661.6776	295.5157	645.3658	562.2458	177.3182
		Dif.	659.0141	191.1119	412.3762	359.6232	113.9435
8.275	14.165	Máx.	-715.8891	952.7820	870.7878	1067.2378	103.3867
		Mín.	-1188.9703	578.6964	531.2139	651.2427	63.2672
		Dif.	473.0812	374.0856	339.5738	415.9951	40.1195
8.275	14.415	Máx.	-443.7766	998.8177	777.6014	921.6463	-16.9423
		Mín.	-740.7963	607.0216	474.3173	563.0697	-28.4830
		Dif.	297.0197	391.7961	303.2841	358.5767	11.5408
8.275	14.665	Máx.	-292.1378	874.4598	719.7063	734.0638	-52.1682
		Mín.	-491.0472	531.8630	438.9904	449.1302	-86.1632
		Dif.	198.9094	342.5967	280.7159	284.9337	33.9951
8.275	14.915	Máx.	-201.5012	732.6730	666.1268	575.0287	-64.7654
		Mín.	-341.7113	446.0832	406.3154	352.4047	-106.7552
		Dif.	140.2101	286.5898	259.8114	222.6240	41.9898
8.275	15.165	Máx.	-143.8415	606.0802	613.5991	450.4535	-67.4296
		Mín.	-246.6346	369.5124	374.2878	276.5278	-111.0739
		Dif.	102.7931	236.5678	239.3113	173.9258	43.6442



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	15.415	Máx.	-104.0340	499.2650	563.4600	355.3678	-65.9819
		Mín.	-180.9015	304.9507	343.7162	218.4913	-108.6587
		Dif.	76.8675	194.3143	219.7437	136.8764	42.6768
8.275	15.665	Máx.	-71.9906	411.2998	517.3139	284.3399	-62.7819
		Mín.	-127.8645	251.8068	315.5762	174.9969	-103.3718
		Dif.	55.8739	159.4930	201.7377	109.3430	40.5899
8.275	15.765	Máx.	-71.9906	371.8677	517.3139	221.3633	-53.3955
		Mín.	-127.8645	227.9454	315.5762	136.3282	-87.8839
		Dif.	55.8739	143.9223	201.7377	85.0351	34.4884
8.275	16.165	Máx.	-3.2150	295.4806	117.0564	174.6330	-24.2311
		Mín.	-9.0131	181.5434	71.3953	107.5989	-39.8252
		Dif.	5.7981	113.9372	45.6611	67.0341	15.5941
8.275	16.415	Máx.	-3.2150	281.1235	117.0564	69.6844	-20.6804
		Mín.	-9.0131	172.6590	71.3953	42.9777	-34.0223
		Dif.	5.7981	108.4644	45.6611	26.7066	13.3419
8.275	16.665	Máx.	-6.6863	254.0354	102.8937	13.8834	-18.6482
		Mín.	-14.0834	155.9116	62.7505	8.6209	-30.7084
		Dif.	7.3972	98.1238	40.1431	5.2625	12.0601
8.275	16.915	Máx.	-6.9363	229.2140	90.3176	-21.9020	-17.1542
		Mín.	-14.1780	140.5743	55.0733	-37.1191	-28.3034
		Dif.	7.2417	88.6397	35.2444	15.2171	11.1492
8.275	17.165	Máx.	-6.0518	205.8155	78.9904	-49.6933	-15.8352
		Mín.	-12.5459	126.1026	48.1564	-82.4188	-26.1616
		Dif.	6.4941	79.7129	30.8339	32.7255	10.3265
8.275	17.415	Máx.	-4.8553	183.9614	68.7577	-74.4798	-14.5229
		Mín.	-10.4631	112.5729	41.9058	-122.8767	-24.0187
		Dif.	5.6079	71.3885	26.8519	48.3969	9.4958
8.275	17.665	Máx.	-3.6562	163.5576	59.5423	-96.4808	-13.1456
		Mín.	-8.4060	99.9288	36.2741	-158.8516	-21.7617
		Dif.	4.7498	63.6288	23.2682	62.3708	8.6161
8.275	17.915	Máx.	-2.5587	144.4473	51.3001	-115.8949	-11.6734
		Mín.	-6.5320	88.0637	31.2347	-190.6687	-19.3436
		Dif.	3.9734	56.3836	20.0653	74.7737	7.6703
8.275	18.165	Máx.	-1.5873	126.4751	44.0029	-132.8956	-10.0953
		Mín.	-4.8757	76.8457	26.7704	-218.6112	-16.7470
		Dif.	3.2884	49.6294	17.2325	85.7156	6.6517
8.275	18.415	Máx.	-0.7373	109.4358	37.6317	-147.6311	-8.4090
		Mín.	-3.4266	66.1989	22.8695	-242.9215	-13.9676
		Dif.	2.6893	43.2369	14.7621	95.2904	5.5586
8.275	18.665	Máx.	0.0064	93.1642	32.1746	-160.2261	-6.6158
		Mín.	-2.1588	56.0222	19.5248	-263.8034	-11.0069
		Dif.	2.1652	37.1420	12.6499	103.5773	4.3911



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	18.915	Máx.	0.6635	77.5058	27.6272	-170.7841	-4.7188
		Mín.	-1.0394	46.2211	16.7331	-281.4256	-7.8687
		Dif.	1.7029	31.2847	10.8941	110.6416	3.1499
8.275	19.165	Máx.	1.2608	62.3159	23.9927	-179.3889	-2.7199
		Mín.	-0.0242	36.7072	14.4962	-295.9254	-4.5555
		Dif.	1.2850	25.6087	9.4966	116.5365	1.8355
8.275	19.415	Máx.	1.9626	47.4622	21.2853	-186.1079	-0.4658
		Mín.	0.8422	27.3995	12.8220	-307.4123	-1.2161
		Dif.	1.1204	20.0626	8.4633	121.3044	0.7503
8.275	19.665	Máx.	2.8476	32.8304	19.5330	-190.9941	2.7952
		Mín.	1.7271	18.2285	11.7272	-315.9730	1.4252
		Dif.	1.1205	14.6020	7.8058	124.9789	1.3700
8.275	19.915	Máx.	4.3672	18.3432	18.7855	-194.0917	6.7382
		Mín.	2.7398	9.1468	11.2409	-321.6796	3.7746
		Dif.	1.6274	9.1963	7.5446	127.5879	2.9636
8.275	20.165	Máx.	7.2795	4.0056	19.1300	-195.4449	11.0588
		Mín.	4.4505	0.1582	11.4151	-324.6047	6.3448
		Dif.	2.8290	3.8474	7.7149	129.1598	4.7141
8.275	20.415	Máx.	13.5228	-7.5113	20.7258	-195.1180	16.0761
		Mín.	8.1120	-11.0803	12.3448	-324.8546	9.3227
		Dif.	5.4108	3.5690	8.3810	129.7366	6.7535
8.275	20.665	Máx.	27.9493	-16.3096	23.8865	-193.2422	22.5570
		Mín.	16.5673	-23.3613	14.2175	-322.6476	13.1580
		Dif.	11.3820	7.0517	9.6690	129.4054	9.3989
8.275	20.915	Máx.	62.2760	-22.8023	29.2749	-190.0796	32.3399
		Mín.	36.6814	-33.6177	17.4296	-318.5067	18.9289
		Dif.	25.5946	10.8155	11.8452	128.4270	13.4110
8.275	21.015	Máx.	62.2760	-25.4785	29.2749	-185.3733	50.8785
		Mín.	36.6814	-37.7770	17.4296	-311.9694	29.8105
		Dif.	25.5946	12.2984	11.8452	126.5962	21.0679
8.275	21.915	Máx.	-54.5148	-73.5105	174.8656	-160.2432	126.5286
		Mín.	-98.3584	-117.8502	104.3336	-273.5829	74.2377
		Dif.	43.8436	44.3397	70.5320	113.3397	52.2909
8.275	22.165	Máx.	-54.5148	-87.8247	174.8656	-138.5528	113.0961
		Mín.	-98.3584	-141.7234	104.3336	-239.2825	66.3738
		Dif.	43.8436	53.8987	70.5320	100.7297	46.7222
8.275	22.415	Máx.	-44.3745	-115.2835	203.3635	-125.6777	114.6850
		Mín.	-81.4592	-187.5852	121.4012	-218.9881	67.3319
		Dif.	37.0847	72.3016	81.9624	93.3104	47.3531
8.275	22.665	Máx.	-41.9354	-142.2976	234.0028	-108.0048	119.2244
		Mín.	-77.3789	-232.7612	139.7608	-190.6204	70.0219
		Dif.	35.4435	90.4635	94.2420	82.6156	49.2025



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	22.915	Máx.	-44.8559	-171.4486	267.9280	-85.3329	125.6759
		Mín.	-82.2191	-281.5706	160.0993	-153.8542	73.8353
		Dif.	37.3632	110.1220	107.8287	68.5213	51.8406
8.275	23.165	Máx.	-52.3739	-204.1766	305.9377	-57.1667	133.4943
		Mín.	-94.7114	-336.3909	182.8967	-107.8668	78.4529
		Dif.	42.3375	132.2144	123.0411	50.7001	55.0414
8.275	23.415	Máx.	-64.8875	-242.0347	348.5987	-22.6026	142.3441
		Mín.	-115.5165	-399.7331	208.4946	-51.1574	83.6782
		Dif.	50.6290	157.6984	140.1041	28.5547	58.6659
8.275	23.665	Máx.	-83.9624	-286.8492	396.2517	26.5679	151.8423
		Mín.	-147.2347	-474.6277	237.1006	11.7921	89.2837
		Dif.	63.2723	187.7786	159.1511	14.7758	62.5586
8.275	23.915	Máx.	-112.8065	-340.8945	448.9369	104.8327	161.1698
		Mín.	-195.1893	-564.8492	268.7432	71.9752	94.7777
		Dif.	82.3828	223.9547	180.1937	32.8575	66.3921
8.275	24.165	Máx.	-157.5501	-406.8396	506.3331	212.3814	168.2653
		Mín.	-269.5485	-674.8297	303.2368	136.9826	98.9187
		Dif.	111.9984	267.9901	203.0963	75.3989	69.3466
8.275	24.415	Máx.	-230.4296	-486.5865	568.2263	347.6140	168.0581
		Mín.	-390.6098	-807.7424	340.4650	218.5854	98.6489
		Dif.	160.1802	321.1560	227.7613	129.0286	69.4092
8.275	24.665	Máx.	-358.2814	-574.1313	637.9444	516.1023	149.1413
		Mín.	-602.9291	-953.6743	382.4467	320.1067	87.0826
		Dif.	244.6477	379.5429	255.4977	195.9955	62.0588
8.275	24.915	Máx.	-606.9944	-617.0694	739.4906	705.6790	92.2358
		Mín.	-1016.1138	-1025.6593	443.6364	434.0174	52.5492
		Dif.	409.1194	408.5899	295.8541	271.6616	39.6865
8.275	25.165	Máx.	-1089.1971	-385.1396	918.7231	743.1434	-30.8547
		Mín.	-1818.0075	-640.9027	551.7914	455.0459	-46.6333
		Dif.	728.8103	255.7631	366.9316	288.0975	15.7786
8.275	25.415	Máx.	-964.4090	-57.7895	1004.9722	625.4777	77.2098
		Mín.	-1613.2084	-96.2285	602.5391	383.1193	44.8569
		Dif.	648.7994	38.4390	402.4331	242.3583	32.3528
8.275	25.665	Máx.	-1130.5095	414.7807	1013.7835	777.7272	216.9001
		Mín.	-1885.3311	249.3910	606.4393	477.1778	130.4910
		Dif.	754.8216	165.3897	407.3443	300.5494	86.4091
8.275	25.915	Máx.	-858.6585	919.3136	836.4367	850.2216	121.0838
		Mín.	-1428.9586	554.4867	499.8918	523.9663	71.5891
		Dif.	570.3001	364.8269	336.5449	326.2554	49.4947
8.275	26.165	Máx.	-503.3871	1023.7202	728.3112	700.7085	7.5801
		Mín.	-838.8686	619.0682	435.2609	434.8400	1.5363
		Dif.	335.4816	404.6520	293.0503	265.8685	6.0438



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	26.415	Máx.	-317.7596	892.1509	666.0323	505.3994	-25.6269
		Mín.	-531.5122	540.7142	397.7436	316.8371	-38.7386
		Dif.	213.7525	351.4367	268.2887	188.5622	13.1117
8.275	26.665	Máx.	-212.8454	736.4581	612.7483	341.4482	-32.8544
		Mín.	-358.2098	447.4034	365.3838	217.4285	-49.9420
		Dif.	145.3643	289.0548	247.3645	124.0197	17.0876
8.275	26.915	Máx.	-149.7736	598.4025	563.8722	212.9450	-31.4208
		Mín.	-254.2024	364.5838	335.5225	139.3239	-47.0125
		Dif.	104.4287	233.8187	228.3497	73.6210	15.5917
8.275	27.165	Máx.	-110.0954	481.7984	520.2363	113.1946	-26.8038
		Mín.	-188.8617	294.6913	308.7104	78.5317	-38.9176
		Dif.	78.7664	187.1071	211.5259	34.6629	12.1137
8.275	27.415	Máx.	-84.3261	382.9198	482.8724	43.5993	-20.4582
		Mín.	-146.4916	235.5381	285.5920	23.3700	-30.1242
		Dif.	62.1655	147.3817	197.2804	20.2293	9.6660
8.275	27.665	Máx.	-67.2834	297.3134	452.3261	-4.9294	-12.7956
		Mín.	-118.5383	184.4640	266.5043	-24.5796	-22.4698
		Dif.	51.2549	112.8494	185.8218	19.6502	9.6742
8.275	27.915	Máx.	-56.0148	221.1628	428.7857	-33.0040	-5.3989
		Mín.	-100.1406	139.1812	251.5611	-69.8100	-15.0882
		Dif.	44.1258	81.9816	177.2246	36.8060	9.6893
8.275	28.165	Máx.	-48.8004	151.3891	412.2665	-53.6773	1.6937
		Mín.	-88.4755	97.8445	240.7669	-102.6183	-8.0271
		Dif.	39.6751	53.5445	171.4996	48.9410	9.7208
8.275	28.415	Máx.	-44.6457	85.4779	402.7335	-67.7500	8.5690
		Mín.	-81.9212	58.9517	234.0928	-124.2941	-1.2025
		Dif.	37.2754	26.5262	168.6407	56.5440	9.7715
8.275	28.665	Máx.	-43.0204	28.7134	400.1712	-75.6688	16.4229
		Mín.	-79.6261	13.7781	231.5191	-135.5376	4.4627
		Dif.	36.6057	14.9352	168.6521	59.8687	11.9601
8.275	28.915	Máx.	-43.7296	-16.5122	404.6194	-77.5927	25.0648
		Mín.	-81.3018	-43.2470	233.0579	-136.5657	9.4747
		Dif.	37.5721	26.7348	171.5615	58.9730	15.5901
8.275	29.165	Máx.	-46.8726	-55.4763	416.1902	-73.4154	34.0079
		Mín.	-87.1590	-110.0645	238.7633	-127.1452	14.6546
		Dif.	40.2864	54.5882	177.4268	53.7298	19.3533
8.275	29.415	Máx.	-52.8726	-96.9554	435.0701	-62.7479	43.4662
		Mín.	-97.9666	-181.4779	248.7334	-106.5570	20.1281
		Dif.	45.0940	84.5225	186.3367	43.8091	23.3381
8.275	29.665	Máx.	-62.5938	-142.5300	461.5059	-44.8536	53.6377
		Mín.	-115.2605	-260.2288	263.1023	-73.4799	26.0117
		Dif.	52.6667	117.6988	198.4037	28.6263	27.6261



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	29.915	Máx.	-77.5998	-194.2255	495.7597	-18.5174	64.6509
		Mín.	-141.7981	-349.8251	282.0154	-25.7588	32.3822
		Dif.	64.1983	155.5996	213.7443	7.2414	32.2687
8.275	30.165	Máx.	-100.6801	-254.6826	538.0033	40.6304	76.4103
		Mín.	-182.4814	-454.8682	305.5703	17.5556	39.1899
		Dif.	81.8012	200.1856	232.4330	23.0748	37.2204
8.275	30.415	Máx.	-136.9395	-327.1896	588.0896	129.7051	88.1737
		Mín.	-246.2602	-581.0826	333.6887	67.6295	46.0189
		Dif.	109.3207	253.8931	254.4009	62.0756	42.1548
8.275	30.665	Máx.	-196.1281	-414.7585	645.1121	250.0007	97.4004
		Mín.	-350.1976	-733.6743	365.8699	135.5723	51.4342
		Dif.	154.0695	318.9158	279.2422	114.4284	45.9662
8.275	30.915	Máx.	-297.8299	-514.9220	706.8544	411.2550	96.7105
		Mín.	-528.5006	-908.1663	400.8863	226.9667	51.2571
		Dif.	230.6708	393.2443	305.9682	184.2883	45.4534
8.275	31.165	Máx.	-483.3730	-596.7649	771.0428	613.1033	66.7442
		Mín.	-853.2080	-1050.1222	437.5134	341.7587	34.5173
		Dif.	369.8351	453.3573	333.5294	271.3446	32.2269
8.275	31.415	Máx.	-843.4238	-506.7294	852.2915	771.3792	-21.2422
		Mín.	-1482.0224	-890.5116	484.2024	432.5317	-33.5183
		Dif.	638.5985	383.7822	368.0892	338.8475	12.2761
8.275	31.665	Máx.	-952.8095	-223.8174	879.8112	684.4032	-83.1334
		Mín.	-1668.9184	-394.8445	499.8626	384.6089	-143.2161
		Dif.	716.1090	171.0271	379.9485	299.7943	60.0827
8.275	31.915	Máx.	-773.1095	-8.6963	917.1412	508.3887	-39.1276
		Mín.	-1352.6360	-19.8804	519.4656	285.2884	-64.6950
		Dif.	579.5265	11.1841	397.6756	223.1003	25.5675
8.275	32.165	Máx.	-786.9635	183.5857	896.0972	512.3781	24.2066
		Mín.	-1380.0954	107.8067	505.8061	286.6450	9.6545
		Dif.	593.1319	75.7789	390.2911	225.7331	14.5521
8.275	32.415	Máx.	-996.3062	691.4720	808.4357	695.0877	85.2289
		Mín.	-1755.1728	396.6082	454.2795	387.4818	42.8826
		Dif.	758.8667	294.8638	354.1562	307.6059	42.3463
8.275	32.665	Máx.	-579.7383	1084.1506	790.7640	646.1182	-60.5567
		Mín.	-1024.9209	618.9580	445.1784	357.1746	-100.5732
		Dif.	445.1826	465.1926	345.5855	288.9436	40.0166
8.275	32.915	Máx.	-347.4132	996.7530	705.3398	420.0846	-80.1760
		Mín.	-616.8490	568.6738	396.6153	228.1609	-136.2774
		Dif.	269.4358	428.0791	308.7245	191.9237	56.1015
8.275	33.165	Máx.	-225.7028	826.6704	638.6041	235.3152	-83.3049
		Mín.	-402.7957	471.6006	358.4693	122.9435	-142.5422
		Dif.	177.0929	355.0698	280.1348	112.3717	59.2373



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	33.415	Máx.	-156.2553	671.0839	578.3501	94.0846	-78.8405
		Mín.	-280.5808	382.8525	323.9755	42.3719	-135.2647
		Dif.	124.3255	288.2314	254.3746	51.7127	56.4242
8.275	33.665	Máx.	-113.9646	541.2411	524.4679	-6.9625	-71.8577
		Mín.	-206.1348	308.7544	293.1202	-26.3479	-123.4683
		Dif.	92.1703	232.4867	231.3478	19.3854	51.6106
8.275	33.915	Máx.	-86.9998	433.0034	477.8176	-66.6070	-64.4045
		Mín.	-158.6562	246.9336	266.4059	-97.6283	-110.7987
		Dif.	71.6564	186.0698	211.4117	31.0213	46.3942
8.275	34.165	Máx.	-69.3164	340.7995	438.7973	-103.2248	-57.1828
		Mín.	-127.5059	194.2197	244.0623	-161.9936	-98.5108
		Dif.	58.1895	146.5798	194.7350	58.7688	41.3280
8.275	34.415	Máx.	-57.6262	260.0101	407.4352	-131.0645	-50.3644
		Mín.	-106.8929	147.9872	226.1054	-210.9990	-86.9176
		Dif.	49.2667	112.0229	181.3299	79.9346	36.5531
8.275	34.665	Máx.	-50.0652	187.0688	383.5953	-151.4815	-43.9243
		Mín.	-93.5334	106.2092	212.4571	-247.0387	-75.9806
		Dif.	43.4681	80.8596	171.1382	95.5573	32.0562
8.275	34.915	Máx.	-45.5659	119.1825	367.1089	-165.3310	-37.7680
		Mín.	-85.5457	67.2971	203.0211	-271.6240	-65.5372
		Dif.	39.9798	51.8853	164.0878	106.2930	27.7691
8.275	35.165	Máx.	-43.5479	54.0465	357.8444	-173.1102	-31.7790
		Mín.	-81.9062	29.9392	197.7224	-285.6352	-55.3849
		Dif.	38.3583	24.1073	160.1220	112.5250	23.6058
8.275	35.415	Máx.	-43.7698	-6.1825	355.7412	-175.0353	-25.8348
		Mín.	-82.1876	-11.2497	196.5269	-289.4576	-45.3100
		Dif.	38.4177	5.0672	159.2144	114.4223	19.4753
8.275	35.665	Máx.	-46.2749	-43.8715	360.8245	-171.0703	-19.8107
		Mín.	-86.4624	-77.0747	199.4499	-283.0334	-35.0954
		Dif.	40.1876	33.2032	161.3746	111.9631	15.2847
8.275	35.915	Máx.	-51.4097	-83.5780	373.2075	-160.9175	-13.5819
		Mín.	-95.3363	-146.4223	206.5577	-265.8445	-24.5229
		Dif.	43.9266	62.8443	166.6498	104.9270	10.9410
8.275	36.165	Máx.	-59.9267	-126.7895	393.0816	-143.9620	-7.0287
		Mín.	-110.1259	-221.8989	217.9618	-236.8165	-13.3842
		Dif.	50.1992	95.1094	175.1198	92.8545	6.3555
8.275	36.415	Máx.	-73.2188	-175.3990	420.6839	-119.1573	0.4273
		Mín.	-133.2709	-306.8203	233.8007	-194.1170	-2.0070
		Dif.	60.0522	131.4213	186.8832	74.9597	2.4343
8.275	36.665	Máx.	-93.8085	-231.8962	456.2192	-84.8149	11.8658
		Mín.	-169.1906	-405.5450	254.1961	-134.7880	6.5135
		Dif.	75.3822	173.6488	202.0230	49.9731	5.3523



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	36.915	Máx.	-126.3759	-299.4494	499.6887	-33.3873	24.6103
		Mín.	-226.0843	-523.6101	279.1554	-59.0052	14.0330
		Dif.	99.7084	224.1606	220.5333	25.6179	10.5773
8.275	37.165	Máx.	-180.0014	-381.1891	550.5647	58.5679	35.5293
		Mín.	-319.8576	-666.4554	308.3860	21.1401	20.5601
		Dif.	139.8562	285.2663	242.1787	37.4278	14.9692
8.275	37.415	Máx.	-273.2690	-475.6709	607.4290	206.2573	38.5900
		Mín.	-483.0520	-831.4233	341.0842	105.4607	22.7046
		Dif.	209.7829	355.7524	266.3449	100.7966	15.8854
8.275	37.665	Máx.	-446.2872	-555.8208	669.3118	394.7979	17.7402
		Mín.	-785.8458	-970.7934	376.6703	213.3343	11.4132
		Dif.	339.5586	414.9726	292.6415	181.4636	6.3270
8.275	37.915	Máx.	-789.3142	-479.3860	751.0410	558.5575	-32.0090
		Mín.	-1385.9468	-835.1419	423.3979	308.1932	-60.3223
		Dif.	596.6325	355.7559	327.6430	250.3643	28.3132
8.275	38.165	Máx.	-916.8940	-216.1294	776.8877	518.7601	-83.7733
		Mín.	-1606.7120	-373.7078	438.2074	288.4400	-151.1663
		Dif.	689.8181	157.5784	338.6803	230.3200	67.3930
8.275	38.415	Máx.	-756.7538	-2.9216	788.5511	384.6410	-53.1676
		Mín.	-1324.5848	-5.1633	445.2750	213.9795	-96.5099
		Dif.	567.8311	2.2417	343.2761	170.6615	43.3423
8.275	38.665	Máx.	-752.4412	205.8380	745.9742	381.3465	-19.9414
		Mín.	-1316.4518	114.5205	421.3493	211.8089	-38.0684
		Dif.	564.0107	91.3175	324.6249	169.5376	18.1270
8.275	38.915	Máx.	-906.2349	661.9501	642.5348	505.7313	-3.3833
		Mín.	-1586.1474	374.9366	362.7505	279.9179	-10.4825
		Dif.	679.9125	287.0134	279.7843	225.8134	7.0992
8.275	39.165	Máx.	-526.6895	1001.3475	640.7705	431.0060	-91.3981
		Mín.	-923.4644	568.3085	361.4494	234.8789	-164.4918
		Dif.	396.7749	433.0390	279.3211	196.1271	73.0938
8.275	39.415	Máx.	-317.0294	920.1071	562.8719	224.3952	-105.2626
		Mín.	-557.4098	521.1799	316.8839	116.7552	-188.8933
		Dif.	240.3804	398.9272	245.9880	107.6400	83.6307
8.275	39.665	Máx.	-207.2202	768.6194	497.3180	59.7040	-106.1448
		Mín.	-365.4060	433.8675	279.3905	21.9431	-190.5384
		Dif.	158.1859	334.7519	217.9276	37.7609	84.3937
8.275	39.915	Máx.	-144.0703	631.2981	435.8589	-39.9667	-101.3117
		Mín.	-254.7478	354.6939	244.3184	-76.0972	-182.1544
		Dif.	110.6775	276.6042	191.5405	36.1305	80.8426
8.275	40.165	Máx.	-105.0530	517.5140	379.0883	-94.1096	-94.8661
		Mín.	-186.1864	288.9937	211.9998	-173.2206	-170.9179
		Dif.	81.1334	228.5203	167.0884	79.1110	76.0517



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	40.415	Máx.	-79.6114	423.5941	327.8875	-135.5728	-88.4241
		Mín.	-141.3170	234.6375	182.9250	-248.3704	-159.6568
		Dif.	61.7056	188.9566	144.9625	112.7976	71.2327
8.275	40.665	Máx.	-62.3346	344.7727	282.5263	-167.2269	-82.5136
		Mín.	-110.6938	188.8769	157.2383	-306.5770	-149.2971
		Dif.	48.3592	155.8957	125.2879	139.3501	66.7835
8.275	40.915	Máx.	-50.2418	277.1825	242.8622	-190.9635	-77.2466
		Mín.	-89.1017	149.4817	134.8531	-351.1664	-140.0388
		Dif.	38.8600	127.7008	108.0091	160.2029	62.7922
8.275	41.165	Máx.	-41.5972	217.9313	208.5613	-208.0395	-72.5883
		Mín.	-73.4928	114.7799	115.5761	-384.3602	-131.8268
		Dif.	31.8956	103.1514	92.9853	176.3207	59.2386
8.275	41.415	Máx.	-35.3491	164.8738	179.2277	-219.2968	-68.4587
		Mín.	-62.0069	83.5245	99.1809	-407.6596	-124.5297
		Dif.	26.6578	81.3494	80.0468	188.3628	56.0710
8.275	41.665	Máx.	-30.8462	116.3919	154.4683	-225.2971	-64.7694
		Mín.	-53.4742	54.7649	85.4445	-422.0823	-118.0028
		Dif.	22.6280	61.6270	69.0238	196.7852	53.2334
8.275	41.915	Máx.	-27.6891	71.2247	133.9223	-226.4028	-61.4339
		Mín.	-47.1509	27.7472	74.1637	-428.3072	-112.1083
		Dif.	19.4618	43.4775	59.7586	201.9044	50.6744
8.275	42.165	Máx.	-25.4975	28.3428	117.2735	-222.8250	-58.3700
		Mín.	-42.7302	1.8376	65.1619	-426.7625	-106.7184
		Dif.	17.2326	26.5051	52.1116	203.9376	48.3484
8.275	42.415	Máx.	-24.1778	-12.1102	104.2541	-214.6470	-55.4981
		Mín.	-39.9678	-24.5795	58.2912	-417.6748	-101.7118
		Dif.	15.7900	12.4693	45.9629	203.0279	46.2136
8.275	42.665	Máx.	-23.8351	-43.0149	94.6438	-201.8290	-52.7390
		Mín.	-38.7436	-60.0471	53.4317	-401.0890	-96.9681
		Dif.	14.9085	17.0322	41.2121	199.2600	44.2291
8.275	42.915	Máx.	-24.6378	-68.3180	88.2650	-184.1926	-50.0155
		Mín.	-39.2573	-102.1389	50.4877	-376.8594	-92.3650
		Dif.	14.6195	33.8209	37.7774	192.6668	42.3495
8.275	43.165	Máx.	-26.9811	-94.8046	84.9728	-161.3769	-47.2637
		Mín.	-42.0463	-145.8564	49.3802	-344.6044	-87.7829
		Dif.	15.0652	51.0518	35.5926	183.2274	40.5192
8.275	43.415	Máx.	-31.6563	-123.3441	84.6356	-132.7561	-44.4719
		Mín.	-48.2367	-192.5800	50.0333	-303.6051	-83.1389
		Dif.	16.5804	69.2358	34.6023	170.8490	38.6670
8.275	43.665	Máx.	-40.2181	-155.0490	87.1157	-97.2951	-41.7932
		Mín.	-60.1022	-244.0814	52.3580	-252.6167	-78.4994
		Dif.	19.8840	89.0324	34.7577	155.3216	36.7063



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.275	43.915	Máx.	-55.8156	-191.1804	92.3127	-53.3394	-39.7626
		Mín.	-82.3463	-302.3990	56.2756	-189.5678	-74.4931
		Dif.	26.5307	111.2186	36.0372	136.2285	34.7305
8.275	44.165	Máx.	-85.1708	-232.1901	100.6317	1.5154	-39.6577
		Mín.	-125.1741	-368.3891	62.0097	-111.3156	-73.5394
		Dif.	40.0033	136.1990	38.6219	112.8310	33.8817
8.275	44.415	Máx.	-143.4816	-272.5397	115.5666	69.3041	-45.3413
		Mín.	-211.8743	-433.8666	71.7185	-14.9332	-81.1428
		Dif.	68.3928	161.3269	43.8481	84.2373	35.8015
8.275	44.665	Máx.	-364.6822	-179.6443	153.9693	102.4813	-79.3870
		Mín.	-550.5350	-294.3450	94.1180	58.7274	-127.8131
		Dif.	185.8528	114.7006	59.8513	43.7540	48.4262
8.275	44.915	Máx.	-364.6822	-52.8145	153.9693	88.2036	-43.7593
		Mín.	-550.5350	-139.4749	94.1180	62.2425	-73.2564
		Dif.	185.8528	86.6604	59.8513	25.9611	29.4971
8.438	0.665	Máx.	-164.9459	86.1292	86.3145	63.2773	49.2327
		Mín.	-249.5819	36.8160	49.0165	4.2824	-1.1714
		Dif.	84.6360	49.3132	37.2980	58.9949	50.4040
8.438	12.915	Máx.	-1398.2343	-385.8042	1691.2892	1011.2739	-544.8559
		Mín.	-2300.0005	-633.1967	1032.4146	619.2803	-887.8585
		Dif.	901.7662	247.3925	658.8746	391.9936	343.0027
8.438	13.165	Máx.	-757.1526	-49.0450	1470.8879	626.8325	-240.5117
		Mín.	-1253.1088	-82.0080	896.9606	383.5848	-390.7697
		Dif.	495.9562	32.9630	573.9274	243.2478	150.2581
8.438	13.415	Máx.	-576.0946	2.0702	1398.7572	512.1008	-19.3923
		Mín.	-958.7113	1.0551	852.3970	313.0031	-30.1461
		Dif.	382.6166	1.0151	546.3602	199.0977	10.7538
8.438	13.665	Máx.	-699.7323	60.7699	1451.4462	592.0724	321.3196
		Mín.	-1163.5291	37.0661	884.3182	361.4019	194.7442
		Dif.	463.7968	23.7038	567.1280	230.6704	126.5755
8.438	13.915	Máx.	-1233.1767	486.6275	1647.9379	921.8690	784.1226
		Mín.	-2041.1679	295.5157	1004.2876	562.2458	477.1513
		Dif.	807.9912	191.1119	643.6503	359.6232	306.9713
8.438	25.165	Máx.	-1328.4993	-385.1396	1546.3170	743.1434	-199.1896
		Mín.	-2215.2871	-640.9027	929.9828	455.0459	-322.8570
		Dif.	886.7878	255.7631	616.3342	288.0975	123.6674
8.438	25.415	Máx.	-1069.6742	-57.7895	1532.3503	625.4777	93.2383
		Mín.	-1789.0526	-96.2285	919.0894	383.1193	54.8323
		Dif.	719.3784	38.4390	613.2609	242.3583	38.4060
8.438	25.665	Máx.	-1349.9914	414.7807	1675.6372	777.7272	519.5812
		Mín.	-2249.4667	249.3910	1004.1012	477.1778	316.8076
		Dif.	899.4753	165.3897	671.5361	300.5494	202.7735



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.438	44.665	Máx.	-487.3331	-179.6443	368.7632	102.4813	-150.0205
		Mín.	-739.0750	-294.3450	233.8204	58.7274	-227.7797
		Dif.	251.7419	114.7006	134.9429	43.7540	77.7592
8.488	31.665	Máx.	-1126.9896	-223.8174	1515.6950	684.4032	-262.6205
		Mín.	-1973.0328	-394.8445	864.7681	384.6089	-461.3266
		Dif.	846.0432	171.0271	650.9269	299.7943	198.7061
8.488	31.915	Máx.	-836.0211	-8.6963	1410.5210	508.3887	-85.8183
		Mín.	-1461.1155	-19.8804	802.6208	285.2884	-146.3905
		Dif.	625.0944	11.1841	607.9002	223.1003	60.5722
8.488	32.165	Máx.	-863.0693	183.5857	1402.2557	512.3781	128.4568
		Mín.	-1512.2329	107.8067	795.1526	286.6450	67.3052
		Dif.	649.1636	75.7789	607.1031	225.7331	61.1515
8.488	32.415	Máx.	-1231.1310	691.4720	1489.5267	695.0877	444.5180
		Mín.	-2168.4369	396.6082	840.9896	387.4818	243.8606
		Dif.	937.3059	294.8638	648.5371	307.6059	200.6574
8.488	38.165	Máx.	-1083.6670	-216.1294	1394.5272	518.7601	-226.3715
		Mín.	-1897.7994	-373.7078	792.3152	288.4400	-405.7742
		Dif.	814.1324	157.5784	602.2120	230.3200	179.4027
8.488	38.415	Máx.	-822.6985	-2.9216	1271.0531	384.6410	-94.1030
		Mín.	-1439.0589	-5.1633	723.1216	213.9795	-169.2998
		Dif.	616.3604	2.2417	547.9315	170.6615	75.1967
8.488	38.665	Máx.	-827.0096	205.8380	1223.5954	381.3465	35.8458
		Mín.	-1446.2447	114.5205	696.3225	211.8089	18.9576
		Dif.	619.2350	91.3175	527.2729	169.5376	16.8881
8.488	38.915	Máx.	-1112.9490	661.9501	1243.1965	505.7313	266.6951
		Mín.	-1947.6767	374.9366	706.8657	279.9179	146.8103
		Dif.	834.7277	287.0134	536.3308	225.8134	119.8848
8.525	0.765	Máx.	-53.5989	297.0796	39.7239	171.3892	12.3447
		Mín.	-79.4264	217.5686	22.2450	48.9271	-8.7943
		Dif.	25.8275	79.5110	17.4789	122.4621	21.1390
8.525	0.915	Máx.	-53.5989	249.8189	39.7239	89.4241	-0.4979
		Mín.	-79.4264	180.8321	22.2450	-8.8653	-15.5905
		Dif.	25.8275	68.9868	17.4789	98.2894	15.0927
8.525	1.165	Máx.	-32.3976	180.2232	34.0243	43.0589	-10.9312
		Mín.	-46.6658	126.8585	18.2996	-43.3223	-20.8787
		Dif.	14.2682	53.3648	15.7247	86.3812	9.9475
8.525	1.415	Máx.	-19.7455	143.7792	28.1322	12.7198	-12.9407
		Mín.	-27.7214	99.1089	13.6692	-71.3846	-21.4501
		Dif.	7.9760	44.6703	14.4629	84.1043	8.5094
8.525	1.665	Máx.	-12.2434	119.3909	22.4832	-9.9939	-12.5495
		Mín.	-16.9170	81.2050	8.9466	-94.9058	-20.6307
		Dif.	4.6736	38.1860	13.5365	84.9119	8.0812



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	1.915	Máx.	-7.8208	101.0918	17.4249	-28.1511	-11.7061
		Mín.	-10.6718	68.2130	4.5579	-114.8822	-19.2167
		Dif.	2.8509	32.8788	12.8670	86.7312	7.5106
8.525	2.165	Máx.	-5.1258	86.5381	13.0529	-43.2503	-10.7561
		Mín.	-7.0146	58.1546	0.6594	-132.0194	-17.6552
		Dif.	1.8888	28.3835	12.3935	88.7691	6.8991
8.525	2.415	Máx.	-3.4761	74.5027	9.3311	-56.1208	-9.7898
		Mín.	-4.7708	50.0094	-2.7276	-146.8081	-16.0617
		Dif.	1.2947	24.4932	12.0587	90.6872	6.2719
8.525	2.665	Máx.	-2.4337	64.2471	6.1822	-67.2526	-8.8224
		Mín.	-3.3552	43.1785	-5.6302	-159.5920	-14.4552
		Dif.	0.9215	21.0686	11.8123	92.3394	5.6328
8.525	2.915	Máx.	-1.7562	55.3003	3.5272	-76.9533	-7.8491
		Mín.	-2.4410	37.2886	-8.0855	-170.6224	-12.8297
		Dif.	0.6848	18.0116	11.6128	93.6692	4.9806
8.525	3.165	Máx.	-1.3059	47.3479	1.2995	-85.4293	-6.8622
		Mín.	-1.8415	32.0972	-10.1280	-180.0926	-11.1758
		Dif.	0.5356	15.2507	11.4275	94.6633	4.3136
8.525	3.415	Máx.	-1.0025	40.1699	-0.5538	-92.8280	-5.8555
		Mín.	-1.4470	27.4387	-11.7849	-188.1571	-9.4864
		Dif.	0.4445	12.7313	11.2311	95.3292	3.6309
8.525	3.665	Máx.	-0.7098	33.6030	-2.0723	-99.2597	-4.8253
		Mín.	-1.2791	23.1938	-13.0763	-194.9427	-7.7579
		Dif.	0.5693	10.4092	11.0040	95.6830	2.9326
8.525	3.915	Máx.	-0.4811	27.5188	-3.2852	-104.8099	-3.7702
		Mín.	-1.2135	19.2718	-14.0159	-200.5536	-5.9902
		Dif.	0.7324	8.2470	10.7307	95.7438	2.2200
8.525	4.165	Máx.	-0.3180	21.8103	-4.2134	-109.5456	-2.6911
		Mín.	-1.2034	15.5991	-14.6122	-205.0750	-4.1860
		Dif.	0.8854	6.2112	10.3988	95.5294	1.4950
8.525	4.415	Máx.	-0.2043	16.3840	-4.8712	-113.5193	-1.5902
		Mín.	-1.2360	12.1131	-14.8691	-208.5743	-2.3502
		Dif.	1.0317	4.2709	9.9979	95.0550	0.7600
8.525	4.665	Máx.	-0.1292	12.4870	-5.2677	-116.7706	0.0808
		Mín.	-1.3030	7.4258	-14.7869	-211.1023	-1.0417
		Dif.	1.1738	5.0613	9.5192	94.3317	1.1225
8.525	4.915	Máx.	-0.0857	8.9209	-5.4081	-119.3277	1.9715
		Mín.	-1.3990	2.6040	-14.3628	-212.6935	0.0770
		Dif.	1.3133	6.3169	8.9547	93.3658	1.8945
8.525	5.165	Máx.	-0.0693	5.4055	-5.2944	-121.2081	3.8636
		Mín.	-1.5208	-2.1984	-13.5913	-213.3663	1.2084
		Dif.	1.4515	7.6040	8.2969	92.1582	2.6552



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	5.415	Máx.	-0.0771	1.8907	-4.9256	-122.4183	5.7466
		Mín.	-1.6667	-7.0541	-12.4641	-213.1227	2.3462
		Dif.	1.5896	8.9448	7.5385	90.7045	3.4003
8.525	5.665	Máx.	-0.1074	-1.6724	-4.2988	-122.9548	7.6086
		Mín.	-1.8360	-12.0358	-10.9708	-211.9489	3.4830
		Dif.	1.7285	10.3634	6.6720	88.9941	4.1256
8.525	5.915	Máx.	-0.1594	-5.3321	-3.4087	-122.8034	9.4376
		Mín.	-2.0290	-17.2169	-9.0986	-209.8143	4.6107
		Dif.	1.8696	11.8848	5.6899	87.0109	4.8268
8.525	6.165	Máx.	-0.2331	-9.1366	-2.2483	-121.9395	11.2206
		Mín.	-2.2470	-22.6718	-6.8324	-206.6721	5.7207
		Dif.	2.0139	13.5352	4.5841	84.7325	5.4999
8.525	6.415	Máx.	-0.3288	-13.1343	-0.8090	-120.3279	12.9445
		Mín.	-2.4916	-28.4761	-4.1549	-202.4582	6.8038
		Dif.	2.1628	15.3419	3.3459	82.1303	6.1407
8.525	6.665	Máx.	-0.4476	-17.3747	0.9195	-117.9224	14.5954
		Mín.	-2.7654	-34.7074	-1.0464	-197.0917	7.8505
		Dif.	2.3178	17.3328	1.9659	79.1693	6.7450
8.525	6.915	Máx.	-0.5910	-21.9083	3.5187	-114.6657	16.1596
		Mín.	-3.0717	-41.4455	1.9461	-190.4738	8.8509
		Dif.	2.4807	19.5372	1.5726	75.8081	7.3087
8.525	7.165	Máx.	-0.7609	-26.7873	7.3584	-110.4889	17.6230
		Mín.	-3.4145	-48.7728	4.4907	-182.4875	9.7953
		Dif.	2.6535	21.9856	2.8677	71.9986	7.8277
8.525	7.415	Máx.	-0.9599	-32.0658	11.8507	-105.3112	18.9719
		Mín.	-3.7987	-56.7756	7.2181	-172.9968	10.6738
		Dif.	2.8388	24.7098	4.6327	67.6856	8.2981
8.525	7.665	Máx.	-1.1911	-37.8006	16.8880	-99.0394	20.1926
		Mín.	-4.2304	-65.5442	10.2828	-161.8462	11.4768
		Dif.	3.0393	27.7435	6.6052	62.8068	8.7158
8.525	7.915	Máx.	-1.4583	-44.0518	22.5025	-91.5250	21.2722
		Mín.	-4.7166	-75.1742	13.7042	-148.9011	12.1950
		Dif.	3.2583	31.1225	8.7983	57.3760	9.0772
8.525	8.165	Máx.	-1.7664	-50.8831	28.7292	-82.5055	22.1983
		Mín.	-5.2661	-85.7683	17.5031	-134.1043	12.8197
		Dif.	3.4998	34.8851	11.2260	51.5988	9.3787
8.525	8.415	Máx.	-2.1205	-58.3638	35.6065	-72.0569	22.9600
		Mín.	-5.8886	-97.4370	21.7026	-117.0214	13.3431
		Dif.	3.7681	39.0732	13.9038	44.9645	9.6170
8.525	8.665	Máx.	-2.5267	-66.5689	43.1758	-60.0262	23.5480
		Mín.	-6.5948	-110.3013	26.3275	-97.4040	13.7586
		Dif.	4.0681	43.7324	16.8483	37.3778	9.7894



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	8.915	Máx.	-2.9898	-75.5812	51.4827	-46.2427	23.9554
		Mín.	-7.3939	-124.4946	31.4049	-74.9746	14.0615
		Dif.	4.4041	48.9134	20.0778	28.7320	9.8939
8.525	9.165	Máx.	-3.5101	-85.4921	60.5774	-30.5162	24.1799
		Mín.	-8.2883	-140.1647	36.9651	-49.4244	14.2498
		Dif.	4.7782	54.6726	23.6123	18.9082	9.9302
8.525	9.415	Máx.	-4.0742	-96.4014	70.5179	-12.6351	24.2266
		Mín.	-9.2583	-157.4735	43.0428	-20.4094	14.3266
		Dif.	5.1841	61.0721	27.4751	7.7742	9.9000
8.525	9.665	Máx.	-4.6309	-108.4138	81.3752	13.5151	24.1158
		Mín.	-10.2250	-176.5917	49.6808	6.5692	14.3047
		Dif.	5.5942	68.1779	31.6944	6.9459	9.8111
8.525	9.915	Máx.	-5.0338	-121.6253	93.2466	50.6761	23.8999
		Mín.	-10.9585	-197.6766	56.9379	29.4372	14.2172
		Dif.	5.9246	76.0512	36.3087	21.2389	9.6826
8.525	10.165	Máx.	-4.9009	-136.0822	106.2849	92.5022	23.7020
		Mín.	-10.8542	-220.8072	64.9069	55.2381	14.1419
		Dif.	5.9533	84.7250	41.3780	37.2640	9.5600
8.525	10.415	Máx.	-3.2749	-151.6023	120.7666	139.4010	23.8068
		Mín.	-8.3942	-245.8843	73.7561	84.2218	14.2579
		Dif.	5.1193	94.2820	47.0105	55.1792	9.5489
8.525	10.665	Máx.	2.1917	-167.8573	137.2473	191.6631	24.8706
		Mín.	0.1509	-272.1749	83.8249	116.5651	14.9770
		Dif.	2.0408	104.3176	53.4224	75.0980	9.8936
8.525	10.765	Máx.	2.1917	-176.1019	137.2473	249.4102	29.9799
		Mín.	0.1509	-285.4982	83.8249	152.2862	18.2145
		Dif.	2.0408	109.3963	53.4224	97.1240	11.7654
8.525	11.165	Máx.	-41.7432	-227.4454	596.6603	293.7598	56.9112
		Mín.	-77.0976	-369.8049	364.4030	179.6664	34.2690
		Dif.	35.3544	142.3595	232.2573	114.0934	22.6422
8.525	11.415	Máx.	-41.7432	-261.2886	596.6603	408.3722	63.2265
		Mín.	-77.0976	-425.2954	364.4030	250.3748	37.9859
		Dif.	35.3544	164.0067	232.2573	157.9974	25.2406
8.525	11.665	Máx.	-60.4684	-337.3111	651.0440	480.3374	62.6517
		Mín.	-108.1247	-550.0894	397.5930	294.7899	37.6050
		Dif.	47.6564	212.7783	253.4510	185.5475	25.0467
8.525	11.915	Máx.	-86.4077	-435.0743	710.5407	587.1549	58.4662
		Mín.	-150.7789	-710.8006	433.8947	360.4307	35.0095
		Dif.	64.3712	275.7264	276.6460	226.7241	23.4567
8.525	12.165	Máx.	-127.2275	-568.8672	772.1137	743.7758	43.8723
		Mín.	-217.6349	-930.5753	471.4511	456.4585	26.0196
		Dif.	90.4075	361.7081	300.6627	287.3173	17.8526



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	12.415	Máx.	-196.1154	-770.5042	828.8215	981.3569	-2.2720
		Mín.	-330.2160	-1261.6767	506.0212	601.9569	-3.3531
		Dif.	134.1005	491.1725	322.8003	379.4000	1.0811
8.525	12.665	Máx.	-321.9176	-1132.7835	869.5405	1381.4267	-97.1804
		Mín.	-535.5337	-1856.7154	530.8113	846.8476	-158.5247
		Dif.	213.6161	723.9319	338.7292	534.5791	61.3444
8.525	12.865	Máx.	-321.9176	-1371.6090	869.5405	2153.7427	-259.2995
		Mín.	-535.5337	-2249.0460	530.8113	1318.3324	-424.3886
		Dif.	213.6161	877.4370	338.7292	835.4103	165.0891
8.525	14.065	Máx.	-451.1220	2910.0022	901.2939	2416.6225	592.7502
		Mín.	-750.7752	1764.9248	549.2691	1471.3029	361.8558
		Dif.	299.6532	1145.0774	352.0247	945.3196	230.8944
8.525	14.165	Máx.	-451.1220	2355.9418	901.2939	1658.7934	255.4633
		Mín.	-750.7752	1429.4012	549.2691	1011.3322	156.2270
		Dif.	299.6532	926.5406	352.0247	647.4612	99.2363
8.525	14.415	Máx.	-264.5464	1537.9392	857.2373	1097.9555	27.5379
		Mín.	-444.4110	933.9824	522.3795	670.4791	17.1191
		Dif.	179.8645	603.9568	334.8578	427.4764	10.4188
8.525	14.665	Máx.	-164.3789	1118.0463	796.6098	790.3019	-24.1001
		Mín.	-279.7321	679.6097	485.4276	483.4247	-40.0925
		Dif.	115.3532	438.4366	311.1821	306.8773	15.9925
8.525	14.915	Máx.	-107.0931	856.2926	729.5750	591.5531	-36.4314
		Mín.	-185.4271	521.0584	444.5828	362.4971	-60.2535
		Dif.	78.3340	335.2342	284.9922	229.0560	23.8221
8.525	15.165	Máx.	-72.3841	672.8992	664.1095	453.3606	-39.4880
		Mín.	-128.1824	410.0282	404.6937	278.3075	-65.2235
		Dif.	55.7982	262.8710	259.4158	175.0531	25.7355
8.525	15.415	Máx.	-49.3436	535.9327	603.8420	354.4737	-39.3614
		Mín.	-90.0670	327.1740	367.9678	217.9350	-64.9832
		Dif.	40.7234	208.7587	235.8743	136.5387	25.6219
8.525	15.665	Máx.	-31.1252	430.5556	550.2314	283.9651	-37.9574
		Mín.	-59.7860	263.4648	335.2933	174.7336	-62.6495
		Dif.	28.6608	167.0908	214.9381	109.2315	24.6922
8.525	15.765	Máx.	-31.1252	384.5548	550.2314	221.3270	-32.6974
		Mín.	-59.7860	235.6536	335.2933	136.2633	-53.9391
		Dif.	28.6608	148.9013	214.9381	85.0637	21.2417
8.525	16.165	Máx.	1.4446	299.3745	123.1424	173.8943	-15.5759
		Mín.	-0.9959	183.8932	75.0135	107.1116	-25.6439
		Dif.	2.4405	115.4813	48.1290	66.7827	10.0681
8.525	16.415	Máx.	1.4446	284.6849	123.1424	67.9812	-13.1580
		Mín.	-0.9959	174.8060	75.0135	41.9204	-21.6927
		Dif.	2.4405	109.8789	48.1290	26.0608	8.5346



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	16.665	Máx.	-1.8254	257.0248	108.0154	12.2150	-12.0124
		Mín.	-5.8095	157.7100	65.7849	7.5899	-19.8553
		Dif.	3.9841	99.3148	42.2305	4.6251	7.8429
8.525	16.915	Máx.	-2.5704	231.7763	94.7657	-22.9776	-11.2039
		Mín.	-6.7484	142.1131	57.7003	-38.9103	-18.5748
		Dif.	4.1779	89.6632	37.0654	15.9327	7.3709
8.525	17.165	Máx.	-2.3585	208.0379	82.9565	-50.8762	-10.4701
		Mín.	-6.2346	127.4353	50.4927	-84.3915	-17.3931
		Dif.	3.8761	80.6026	32.4638	33.5153	6.9230
8.525	17.415	Máx.	-1.8230	185.9059	72.3739	-75.7936	-9.6908
		Mín.	-5.2437	113.7373	44.0313	-125.0696	-16.1235
		Dif.	3.4207	72.1686	28.3426	49.2760	6.4328
8.525	17.665	Máx.	-1.2128	165.2707	62.9023	-97.9364	-8.8158
		Mín.	-4.1570	100.9531	38.2458	-161.2826	-14.6886
		Dif.	2.9441	64.3176	24.6565	63.3462	5.8727
8.525	17.915	Máx.	-0.6203	145.9752	54.4724	-117.4954	-7.8261
		Mín.	-3.1145	88.9592	33.0938	-193.3429	-13.0587
		Dif.	2.4942	57.0160	21.3785	75.8475	5.2326
8.525	18.165	Máx.	-0.0751	127.8338	47.0380	-134.6395	-6.7167
		Mín.	-2.1600	77.6410	28.5473	-221.5265	-11.2266
		Dif.	2.0849	50.1929	18.4906	86.8870	4.5099
8.525	18.415	Máx.	0.4174	110.6475	40.5673	-149.5139	-5.4894
		Mín.	-1.3000	66.9069	24.5868	-246.0708	-9.1953
		Dif.	1.7174	43.7406	15.9804	96.5569	3.7059
8.525	18.665	Máx.	0.8618	94.2465	35.0392	-162.2415	-4.1495
		Mín.	-0.5260	56.6536	21.1993	-267.1766	-6.9732
		Dif.	1.3878	37.5929	13.8399	104.9351	2.8237
8.525	18.915	Máx.	1.2680	78.4726	30.4423	-172.9245	-2.7038
		Mín.	0.1786	46.7843	18.3775	-285.0108	-4.5709
		Dif.	1.0894	31.6883	12.0647	112.0863	1.8671
8.525	19.165	Máx.	1.7640	63.1791	26.7756	-181.6467	-1.1591
		Mín.	0.7315	37.2094	16.1206	-299.7102	-1.9989
		Dif.	1.0325	25.9697	10.6551	118.0635	0.8398
8.525	19.415	Máx.	2.3027	48.2321	24.0506	-188.4755	0.9207
		Mín.	1.2706	27.8473	14.4348	-311.3848	0.2951
		Dif.	1.0321	20.3849	9.6158	122.9093	0.6257
8.525	19.665	Máx.	2.9849	33.5174	22.2946	-193.4654	3.7949
		Mín.	1.8978	18.6282	13.3364	-320.1234	2.0582
		Dif.	1.0871	14.8892	8.9583	126.6580	1.7367
8.525	19.915	Máx.	4.2564	18.9589	21.5592	-196.6627	6.9014
		Mín.	2.6421	9.5060	12.8556	-326.0017	3.9014
		Dif.	1.6142	9.4529	8.7036	129.3390	3.0000



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	20.165	Máx.	6.6908	4.5672	21.9360	-198.1157	10.3026
		Mín.	4.0654	0.4873	13.0472	-329.0988	5.9159
		Dif.	2.6254	4.0799	8.8888	130.9831	4.3867
8.525	20.415	Máx.	12.0114	-7.0834	23.5937	-197.8954	14.2522
		Mín.	7.1740	-10.6541	14.0117	-329.5323	8.2496
		Dif.	4.8374	3.5707	9.5820	131.6369	6.0026
8.525	20.665	Máx.	24.3680	-15.9717	26.8641	-196.1446	19.3785
		Mín.	14.3910	-22.7852	15.9475	-327.5397	11.2691
		Dif.	9.9770	6.8135	10.9165	131.3951	8.1094
8.525	20.915	Máx.	53.7570	-22.3615	32.4457	-193.1516	27.2090
		Mín.	31.5533	-32.8662	19.2724	-323.6770	15.8665
		Dif.	22.2037	10.5047	13.1733	130.5254	11.3426
8.525	21.015	Máx.	53.7570	-24.9581	32.4457	-188.6086	42.7828
		Mín.	31.5533	-36.8895	19.2724	-317.4183	24.9728
		Dif.	22.2037	11.9314	13.1733	128.8097	17.8100
8.525	21.915	Máx.	-37.8125	-74.0432	188.9192	-163.7704	102.9762
		Mín.	-69.9839	-118.6891	112.5337	-279.5585	60.1419
		Dif.	32.1714	44.6459	76.3855	115.7881	42.8343
8.525	22.165	Máx.	-37.8125	-88.8616	188.9192	-142.2177	90.9782
		Mín.	-69.9839	-143.4058	112.5337	-245.5224	53.1317
		Dif.	32.1714	54.5441	76.3855	103.3047	37.8465
8.525	22.415	Máx.	-28.3971	-117.3714	218.9912	-129.7468	90.7182
		Mín.	-54.2826	-191.0241	130.5381	-225.9320	52.9748
		Dif.	25.8854	73.6527	88.4531	96.1852	37.7435
8.525	22.665	Máx.	-24.8119	-145.6218	251.6480	-112.4717	92.4725
		Mín.	-48.2976	-238.2640	150.1018	-198.2549	53.9880
		Dif.	23.4857	92.6422	101.5462	85.7832	38.4844
8.525	22.915	Máx.	-25.0215	-176.4277	288.2568	-90.2295	95.4239
		Mín.	-48.6372	-289.8233	172.0449	-162.2301	55.6951
		Dif.	23.6157	113.3956	116.2118	72.0005	39.7288
8.525	23.165	Máx.	-28.2046	-211.5554	329.8963	-62.5380	99.1532
		Mín.	-53.9330	-348.6523	197.0159	-117.0568	57.8520
		Dif.	25.7284	137.0969	132.8804	54.5188	41.3012
8.525	23.415	Máx.	-34.3892	-253.1415	377.5074	-28.4581	103.4313
		Mín.	-64.2315	-418.2183	225.5813	-61.1757	60.3254
		Dif.	29.8423	165.0768	151.9261	32.7176	43.1060
8.525	23.665	Máx.	-44.4154	-304.0850	431.9201	18.1654	108.0344
		Mín.	-80.9283	-503.3370	258.2430	3.3904	62.9828
		Dif.	36.5129	199.2519	173.6771	14.7751	45.0516
8.525	23.915	Máx.	-60.2419	-368.8066	493.7147	94.6486	112.4195
		Mín.	-107.2736	-611.3495	295.3559	65.9984	65.4979
		Dif.	47.0317	242.5429	198.3588	28.6501	46.9216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	24.165	Máx.	-85.8181	-454.7564	562.7609	205.5429	114.8234
		Mín.	-149.8131	-754.6252	336.8545	133.1036	66.8084
		Dif.	63.9951	299.8688	225.9064	72.4393	48.0151
8.525	24.415	Máx.	-129.1851	-576.5201	637.1220	352.7133	109.2636
		Mín.	-221.8621	-957.3844	381.6022	221.9743	63.3111
		Dif.	92.6770	380.8643	255.5199	130.7390	45.9525
8.525	24.665	Máx.	-207.8325	-770.1225	711.2515	559.6057	74.5553
		Mín.	-352.3680	-1279.5098	426.3262	346.8964	42.2580
		Dif.	144.5355	509.3874	284.9253	212.7093	32.2973
8.525	24.915	Máx.	-364.9462	-1150.6133	777.3848	888.3747	-44.4291
		Mín.	-612.8236	-1912.5405	466.4847	545.6657	-69.4045
		Dif.	247.8774	761.9271	310.9001	342.7090	24.9754
8.525	25.065	Máx.	-364.9462	-1409.7977	777.3848	1522.2716	-222.5144
		Mín.	-612.8236	-2343.7826	466.4847	927.6342	-365.0587
		Dif.	247.8774	933.9849	310.9001	594.6375	142.5442
8.525	25.865	Máx.	-549.3150	3341.6952	897.9139	2102.9310	784.2765
		Mín.	-913.7041	2018.8983	538.0964	1287.4039	466.7930
		Dif.	364.3891	1322.7970	359.8175	815.5271	317.4835
8.525	25.915	Máx.	-549.3150	2644.2343	897.9139	1424.5435	329.5323
		Mín.	-913.7041	1598.6908	538.0964	876.4182	196.2451
		Dif.	364.3891	1045.5435	359.8175	548.1253	133.2872
8.525	26.165	Máx.	-302.9664	1636.2566	826.3691	846.4892	79.5927
		Mín.	-505.6857	991.1471	494.9854	525.0942	45.0680
		Dif.	202.7193	645.1095	331.3837	321.3950	34.5247
8.525	26.415	Máx.	-181.2853	1151.8804	754.1003	540.5561	13.3100
		Mín.	-304.8903	698.8759	451.1308	339.0881	4.7051
		Dif.	123.6050	453.0045	302.9695	201.4680	8.6050
8.525	26.665	Máx.	-116.2683	863.9727	683.0710	344.2289	-0.2376
		Mín.	-197.8402	525.1552	407.8714	219.6669	-7.7061
		Dif.	81.5719	338.8175	275.1996	124.5620	7.4685
8.525	26.915	Máx.	-79.3945	667.6239	618.6901	205.9312	-1.4789
		Mín.	-137.2028	406.8159	368.5269	135.4578	-9.2199
		Dif.	57.8083	260.8080	250.1633	70.4734	7.7410
8.525	27.165	Máx.	-57.3947	521.9829	563.3844	103.6771	0.4723
		Mín.	-101.0539	319.2196	334.5841	73.0715	-7.3921
		Dif.	43.6592	202.7633	228.8003	30.6056	7.8644
8.525	27.415	Máx.	-43.7148	407.3284	517.6734	36.0307	3.1339
		Mín.	-78.5972	250.4530	306.3633	15.7605	-4.8091
		Dif.	34.8824	156.8754	211.3102	20.2702	7.9430
8.525	27.665	Máx.	-34.9623	312.5320	481.2997	-10.1766	5.7627
		Mín.	-64.2557	193.7884	283.7070	-33.5845	-2.2490
		Dif.	29.2934	118.7436	197.5927	23.4079	8.0117



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	27.915	Máx.	-29.3077	230.6551	453.7962	-37.8588	8.1765
		Mín.	-55.0269	145.0334	266.3268	-78.1559	0.0952
		Dif.	25.7192	85.6217	187.4694	40.2971	8.0812
8.525	28.165	Máx.	-25.7329	157.0292	434.7229	-58.2225	10.5707
		Mín.	-49.2438	101.3735	253.9473	-110.4511	2.0328
		Dif.	23.5108	55.6557	180.7757	52.2286	8.5379
8.525	28.415	Máx.	-23.6667	88.2625	423.7565	-72.1140	13.1497
		Mín.	-45.9751	60.7730	246.3610	-131.8321	3.4888
		Dif.	22.3084	27.4895	177.3955	59.7181	9.6608
8.525	28.665	Máx.	-22.8046	29.2765	420.7216	-79.9941	15.6459
		Mín.	-44.7309	14.0021	243.4478	-143.0221	4.8979
		Dif.	21.9263	15.2744	177.2739	63.0280	10.7480
8.525	28.915	Máx.	-23.0221	-17.4729	425.6036	-82.0278	18.1711
		Mín.	-45.3218	-45.2127	245.1816	-144.2486	6.3264
		Dif.	22.2997	27.7399	180.4220	62.2208	11.8447
8.525	29.165	Máx.	-24.3428	-57.9852	438.5583	-78.1150	20.8403
		Mín.	-47.8088	-114.7072	251.6366	-135.2896	7.8423
		Dif.	23.4659	56.7220	186.9218	57.1747	12.9981
8.525	29.415	Máx.	-26.9472	-101.4820	459.9269	-67.8735	23.7718
		Mín.	-52.5226	-189.6394	262.9950	-115.4388	9.5147
		Dif.	25.5754	88.1574	196.9318	47.5653	14.2570
8.525	29.665	Máx.	-31.2282	-150.0115	490.2569	-50.5659	27.0830
		Mín.	-60.1638	-273.5835	279.5597	-83.3725	11.4124
		Dif.	28.9356	123.5720	210.6972	32.8065	15.6706
8.525	29.915	Máx.	-37.9258	-206.4904	530.3318	-24.9372	30.8714
		Mín.	-72.0389	-371.6108	301.7703	-36.8623	13.5919
		Dif.	34.1132	165.1204	228.5615	11.9251	17.2795
8.525	30.165	Máx.	-48.4228	-275.4328	581.1975	28.4411	35.1400
		Mín.	-90.5799	-491.6290	330.2200	10.4913	16.0557
		Dif.	42.1571	216.1962	250.9775	17.9498	19.0843
8.525	30.415	Máx.	-65.4200	-364.5129	644.1542	117.7604	39.5376
		Mín.	-120.5239	-647.0994	365.6528	60.6476	18.6043
		Dif.	55.1039	282.5865	278.5015	57.1129	20.9334
8.525	30.665	Máx.	-94.5782	-488.1689	720.5924	243.9389	42.4020
		Mín.	-171.7821	-863.3571	408.8760	131.8246	20.2911
		Dif.	77.2039	375.1882	311.7164	112.1142	22.1108
8.525	30.915	Máx.	-148.8235	-677.0599	811.2396	432.9079	36.9351
		Mín.	-266.9465	-1194.1757	460.3492	238.7295	17.2458
		Dif.	118.1231	517.1158	350.8904	194.1784	19.6893
8.525	31.165	Máx.	-260.4605	-1005.9648	913.1597	749.2114	-2.7815
		Mín.	-462.3606	-1770.5830	518.5322	418.0028	-9.6787
		Dif.	201.9000	764.6182	394.6275	331.2086	6.8972



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
8.525	31.415	Máx.	-517.4519	-1683.6638	1007.4741	1385.8528	-126.5624
		Mín.	-910.9784	-2957.9268	573.0901	779.3936	-216.1831
		Dif.	393.5265	1274.2630	434.3840	606.4592	89.6207
8.525	31.465	Máx.	-517.4519	-2148.4901	1007.4741	2152.1741	-333.5050
		Mín.	-910.9784	-3772.1680	573.0901	1215.3509	-575.6133
		Dif.	393.5265	1623.6780	434.3840	936.8233	242.1084
8.525	32.465	Máx.	-335.1098	2509.5827	896.1537	1610.8611	274.4974
		Mín.	-593.5164	1427.0734	506.0205	901.6606	150.3063
		Dif.	258.4066	1082.5092	390.1332	709.2004	124.1911
8.525	32.665	Máx.	-335.1098	2044.7248	896.1537	804.0667	45.2536
		Mín.	-593.5164	1163.1106	506.0205	444.0111	21.3206
		Dif.	258.4066	881.6142	390.1332	360.0556	23.9330
8.525	32.915	Máx.	-188.1681	1351.1529	809.6924	448.3449	-38.8084
		Mín.	-335.8219	769.2706	456.4881	243.1222	-64.2727
		Dif.	147.6538	581.8823	353.2043	205.2227	25.4643
8.525	33.165	Máx.	-118.4058	984.4490	721.3838	231.2624	-49.5194
		Mín.	-213.3084	560.9389	405.9101	120.0752	-83.6439
		Dif.	94.9026	423.5101	315.4738	111.1872	34.1245
8.525	33.415	Máx.	-81.0585	751.8202	641.9971	81.9328	-48.9927
		Mín.	-147.6727	428.5995	360.4522	35.1081	-83.1657
		Dif.	66.6142	323.2207	281.5448	46.8247	34.1729
8.525	33.665	Máx.	-59.2718	586.6228	574.1163	-17.6307	-46.0175
		Mín.	-109.3679	334.4831	321.5893	-37.0332	-78.3321
		Dif.	50.0961	252.1397	252.5270	19.4025	32.3146
8.525	33.915	Máx.	-45.7777	460.1455	517.6827	-74.1515	-42.7087
		Mín.	-85.6312	262.3239	289.2839	-110.3902	-72.8864
		Dif.	39.8535	197.8217	228.3988	36.2387	30.1777
8.525	34.165	Máx.	-37.0960	357.6591	471.9118	-110.1560	-39.5693
		Mín.	-70.3452	203.7746	263.0847	-173.7015	-67.7252
		Dif.	33.2492	153.8845	208.8271	63.5455	28.1559
8.525	34.415	Máx.	-31.4223	270.6116	435.9473	-137.4365	-36.6801
		Mín.	-60.3365	153.9857	242.5009	-221.7366	-62.9964
		Dif.	28.9142	116.6259	193.4464	84.3002	26.3163
8.525	34.665	Máx.	-27.7672	193.5523	409.0676	-157.4274	-34.0079
		Mín.	-53.8644	109.8637	227.1192	-257.0345	-58.6446
		Dif.	26.0972	83.6886	181.9485	99.6071	24.6367
8.525	34.915	Máx.	-25.5735	122.6958	390.7388	-171.0002	-31.4919
		Mín.	-49.9487	69.2580	216.6343	-281.1377	-54.5644
		Dif.	24.3753	53.4378	174.1045	110.1375	23.0725
8.525	35.165	Máx.	-24.5370	55.1541	380.6200	-178.6516	-29.0674
		Mín.	-48.0541	30.5260	210.8517	-294.9265	-50.6430
		Dif.	23.5170	24.6281	169.7683	116.2749	21.5756



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	35.415	Máx.	-24.5222	-6.8549	378.5586	-180.5964	-26.6710
		Mín.	-47.9409	-12.4153	209.6846	-298.7843	-46.7695
		Dif.	23.4187	5.5604	168.8740	118.1879	20.0984
8.525	35.665	Máx.	-25.5295	-45.9458	384.5894	-176.8023	-24.2405
		Mín.	-49.6090	-80.6971	213.1539	-292.6599	-42.8348
		Dif.	24.0795	34.7513	171.4354	115.8576	18.5943
8.525	35.915	Máx.	-27.7022	-87.4272	398.9413	-166.9808	-21.7130
		Mín.	-53.3082	-153.1584	221.3919	-276.0512	-38.7291
		Dif.	25.6060	65.7312	177.5494	109.0703	17.0161
8.525	36.165	Máx.	-31.3750	-133.1885	422.0566	-150.5271	-19.0262
		Mín.	-59.6240	-233.1138	234.6533	-247.9005	-34.3432
		Dif.	28.2490	99.9252	187.4032	97.3734	15.3170
8.525	36.415	Máx.	-37.1961	-185.8741	454.6207	-126.3844	-16.1262
		Mín.	-69.6905	-325.2031	253.3330	-206.3567	-29.5834
		Dif.	32.4943	139.3290	201.2877	79.9723	13.4572
8.525	36.665	Máx.	-46.3973	-249.5638	497.6012	-92.7642	-13.0032
		Mín.	-85.6637	-436.5879	277.9886	-148.2822	-24.4340
		Dif.	39.2664	187.0241	219.6125	55.5181	11.4308
8.525	36.915	Máx.	-61.4182	-331.1880	552.2767	-44.4367	-9.8180
		Mín.	-111.8143	-579.4366	309.3591	-70.2992	-19.1810
		Dif.	50.3961	248.2486	242.9176	25.8625	9.3630
8.525	37.165	Máx.	-87.4436	-443.8528	620.1834	47.8632	-7.3751
		Mín.	-157.2172	-776.7593	348.3369	14.5545	-15.2440
		Dif.	69.7736	332.9065	271.8465	33.3087	7.8689
8.525	37.415	Máx.	-136.4998	-615.7118	702.7030	215.2539	-9.0334
		Mín.	-242.9152	-1077.9568	395.7404	109.7247	-18.5354
		Dif.	106.4153	462.2450	306.9625	105.5292	9.5021
8.525	37.665	Máx.	-239.2529	-916.6247	799.2003	492.8394	-29.1793
		Mín.	-422.5314	-1605.4489	451.2723	267.2074	-54.3320
		Dif.	183.2785	688.8242	347.9280	225.6320	25.1527
8.525	37.915	Máx.	-481.5178	-1545.4303	898.8709	1051.0612	-134.1398
		Mín.	-845.9878	-2706.8075	508.9310	583.2149	-239.0264
		Dif.	364.4700	1161.3772	389.9399	467.8463	104.8865
8.525	37.965	Máx.	-481.5178	-1978.9179	898.8709	1739.8367	-337.7383
		Mín.	-845.9878	-3465.7793	508.9310	974.5538	-596.9404
		Dif.	364.4700	1486.8614	389.9399	765.2829	259.2022
8.525	38.965	Máx.	-308.4332	2251.7756	749.1353	1238.2829	155.7096
		Mín.	-542.2040	1283.6871	424.0139	692.2657	89.0279
		Dif.	233.7708	968.0885	325.1213	546.0173	66.6818
8.525	39.165	Máx.	-308.4332	1842.2681	749.1353	533.4046	-14.6371
		Mín.	-542.2040	1048.9445	424.0139	290.6707	-30.4519
		Dif.	233.7708	793.3235	325.1213	242.7339	15.8148



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	39.415	Máx.	-175.7624	1231.8272	664.1107	237.7838	-64.3314
		Mín.	-310.5730	698.9597	374.9781	123.2872	-117.1765
		Dif.	134.8106	532.8675	289.1326	114.4966	52.8451
8.525	39.665	Máx.	-112.3409	909.4046	576.2010	53.8741	-71.8504
		Mín.	-199.5395	513.9582	324.6148	14.8885	-130.2595
		Dif.	87.1986	395.4464	251.5863	38.9856	58.4092
8.525	39.915	Máx.	-77.9370	704.6278	495.7563	-47.2452	-70.4670
		Mín.	-139.0986	396.2906	278.6774	-88.7433	-127.7956
		Dif.	61.1615	308.3372	217.0789	41.4981	57.3285
8.525	40.165	Máx.	-57.4693	559.5822	425.1224	-101.3247	-67.4272
		Mín.	-102.9872	312.7709	238.4406	-185.8272	-122.4242
		Dif.	45.5178	246.8113	186.6818	84.5025	54.9970
8.525	40.415	Máx.	-44.4372	449.4404	364.0725	-142.0329	-64.3908
		Mín.	-79.8709	249.1718	203.7457	-259.7097	-117.0359
		Dif.	35.4337	200.2686	160.3268	117.6768	52.6451
8.525	40.665	Máx.	-35.7086	361.5029	311.6700	-172.8311	-61.7116
		Mín.	-64.2791	198.2145	174.0442	-316.4610	-112.2441
		Dif.	28.5705	163.2884	137.6258	143.6299	50.5325
8.525	40.915	Máx.	-29.6355	288.4678	266.8900	-195.7916	-59.4196
		Mín.	-53.3258	155.7092	148.7449	-359.7254	-108.1009
		Dif.	23.6904	132.7586	118.1452	163.9338	48.6812
8.525	41.165	Máx.	-25.2880	225.7946	228.8076	-212.2149	-57.4680
		Mín.	-45.3766	119.0432	127.3180	-391.8005	-104.5261
		Dif.	20.0886	106.7514	101.4896	179.5857	47.0581
8.525	41.415	Máx.	-22.1136	170.4853	196.6393	-222.9422	-55.7974
		Mín.	-39.4525	86.4812	109.3171	-414.1847	-101.4203
		Dif.	17.3390	84.0040	87.3221	191.2425	45.6228
8.525	41.665	Máx.	-19.7724	120.4514	169.7392	-228.5237	-54.3524
		Mín.	-34.9426	56.8004	94.3768	-427.8725	-98.6925
		Dif.	15.1702	63.6510	75.3624	199.3488	44.3401
8.525	41.915	Máx.	-18.0541	74.1553	147.5839	-229.3108	-53.0832
		Mín.	-31.4549	29.0809	82.2034	-433.5202	-96.2644
		Dif.	13.4007	45.0745	65.3805	204.2094	43.1812
8.525	42.165	Máx.	-16.8350	30.3882	129.7584	-225.5078	-51.8963
		Mín.	-28.7371	2.5732	72.5676	-431.5409	-94.1143
		Dif.	11.9020	27.8151	57.1908	206.0331	42.2180
8.525	42.415	Máx.	-16.0586	-11.2198	115.9459	-217.1970	-50.7656
		Mín.	-26.6349	-24.0637	65.2987	-422.1564	-92.1581
		Dif.	10.5764	12.8439	50.6472	204.9593	41.3925
8.525	42.665	Máx.	-15.5304	-43.2436	105.9222	-204.3417	-49.6826
		Mín.	-25.2773	-59.9365	60.2820	-405.4176	-90.2884
		Dif.	9.7469	16.6929	45.6402	201.0759	40.6058



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	42.915	Máx.	-15.4156	-69.3887	99.5547	-186.7654	-48.5982
		Mín.	-24.6020	-103.2350	57.4589	-381.1946	-88.4242
		Dif.	9.1864	33.8463	42.0958	194.4292	39.8260
8.525	43.165	Máx.	-15.9176	-97.2268	96.8015	-164.0936	-47.4588
		Mín.	-24.7672	-148.8483	56.8264	-349.1212	-86.4741
		Dif.	8.8495	51.6214	39.9750	185.0276	39.0153
8.525	43.415	Máx.	-17.4028	-128.1951	97.7028	-135.6212	-46.2216
		Mín.	-26.2514	-198.9728	58.4310	-308.4536	-84.3541
		Dif.	8.8486	70.7777	39.2718	172.8324	38.1325
8.525	43.665	Máx.	-20.6528	-164.6821	102.3408	-100.0190	-44.9235
		Mín.	-30.1346	-257.2490	62.3411	-257.7324	-82.0843
		Dif.	9.4818	92.5669	39.9997	157.7134	37.1608
8.525	43.915	Máx.	-27.3651	-211.1484	110.7114	-54.6275	-43.9485
		Mín.	-38.8686	-330.4901	68.5617	-193.9243	-80.1823
		Dif.	11.5036	119.3418	42.1497	139.2969	36.2338
8.525	44.165	Máx.	-41.3566	-277.2150	122.4275	6.4940	-45.0563
		Mín.	-58.1948	-433.3980	76.8445	-109.9633	-81.2195
		Dif.	16.8382	156.1830	45.5830	116.4573	36.1631
8.525	44.415	Máx.	-71.6665	-389.0416	136.4595	98.9619	-55.4782
		Mín.	-102.2041	-605.7867	86.5564	13.2758	-96.1243
		Dif.	30.5376	216.7451	49.9031	85.6861	40.6461
8.525	44.665	Máx.	-71.6665	-461.2662	136.4595	333.4368	-83.2210
		Mín.	-102.2041	-716.7557	86.5564	235.4335	-140.0503
		Dif.	30.5376	255.4895	49.9031	98.0033	56.8293
8.775	0.765	Máx.	-4.5677	283.2835	37.7357	171.5291	-11.6958
		Mín.	-12.7284	200.3699	25.3001	64.9441	-23.4898
		Dif.	8.1607	82.9136	12.4356	106.5850	11.7940
8.775	0.915	Máx.	-4.5677	253.1846	37.7357	98.2240	-8.8487
		Mín.	-12.7284	178.4758	25.3001	2.8071	-17.7949
		Dif.	8.1607	74.7088	12.4356	95.4169	8.9463
8.775	1.165	Máx.	-3.4222	197.9384	38.5142	47.0646	-8.8899
		Mín.	-9.8919	138.1110	24.2609	-40.3992	-17.8470
		Dif.	6.4697	59.8274	14.2533	87.4638	8.9571
8.775	1.415	Máx.	-2.3249	155.2495	32.2910	13.2964	-8.6551
		Mín.	-6.6849	106.8814	18.4364	-71.8130	-17.0881
		Dif.	4.3600	48.3682	13.8546	85.1094	8.4329
8.775	1.665	Máx.	-1.5943	125.5010	25.5389	-10.5895	-8.3908
		Mín.	-4.4866	85.4116	12.5024	-96.3074	-16.1889
		Dif.	2.8923	40.0894	13.0365	85.7179	7.7981
8.775	1.915	Máx.	-1.1206	104.3226	19.6515	-29.0435	-8.0869
		Mín.	-3.1062	70.4419	7.3371	-116.5315	-15.2234
		Dif.	1.9857	33.8807	12.3143	87.4880	7.1366



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	2.165	Máx.	-0.8052	88.3456	14.7561	-44.1963	-7.7246
		Mín.	-2.2550	59.3987	2.9899	-133.7404	-14.1874
		Dif.	1.4498	28.9469	11.7661	89.5442	6.4628
8.775	2.415	Máx.	-0.5879	75.5919	10.7182	-57.0756	-7.2962
		Mín.	-1.7327	50.7580	-0.6437	-148.5736	-13.0743
		Dif.	1.1449	24.8338	11.3619	91.4981	5.7780
8.775	2.665	Máx.	-0.4331	64.9510	7.3818	-68.2209	-6.8005
		Mín.	-1.4162	43.6635	-3.6725	-161.4069	-11.8825
		Dif.	0.9831	21.2875	11.0543	93.1860	5.0820
8.775	2.915	Máx.	-0.3202	55.7810	4.6186	-77.9475	-6.2393
		Mín.	-1.2314	37.6228	-6.1821	-172.4940	-10.6142
		Dif.	0.9112	18.1582	10.8007	94.5466	4.3750
8.775	3.165	Máx.	-0.2367	47.6886	2.3318	-86.4592	-5.5668
		Mín.	-1.1334	32.3379	-8.2355	-182.0245	-9.3227
		Dif.	0.8967	15.3507	10.5673	95.5654	3.7558
8.775	3.415	Máx.	-0.1750	40.4153	0.4505	-93.8992	-4.8053
		Mín.	-1.0947	27.6166	-9.8775	-190.1489	-7.9958
		Dif.	0.9197	12.7987	10.3280	96.2497	3.1905
8.775	3.665	Máx.	-0.1304	33.7782	-1.0766	-100.3743	-3.9984
		Mín.	-1.0979	23.3262	-11.1392	-196.9904	-6.6020
		Dif.	0.9675	10.4520	10.0626	96.6161	2.6036
8.775	3.915	Máx.	-0.0996	27.6382	-2.2862	-105.9670	-3.1513
		Mín.	-1.1317	19.3683	-12.0417	-202.6506	-5.1496
		Dif.	1.0320	8.2699	9.7555	96.6836	1.9983
8.775	4.165	Máx.	-0.0806	21.8825	-3.2043	-110.7423	-2.2697
		Mín.	-1.1885	15.6655	-12.5984	-207.2126	-3.6479
		Dif.	1.1079	6.2171	9.3941	96.4703	1.3782
8.775	4.415	Máx.	-0.0718	16.4140	-3.8487	-114.7505	-1.3598
		Mín.	-1.2634	12.1526	-12.8167	-210.7421	-2.1070
		Dif.	1.1916	4.2614	8.9681	95.9915	0.7472
8.775	4.665	Máx.	-0.0722	12.5447	-4.2312	-118.0300	-0.1352
		Mín.	-1.3527	7.3730	-12.6996	-213.2885	-0.8310
		Dif.	1.2804	5.1717	8.4684	95.2585	0.6959
8.775	4.915	Máx.	-0.0811	8.9514	-4.3590	-120.6076	1.4816
		Mín.	-1.4539	2.5159	-12.2460	-214.8849	0.0836
		Dif.	1.3728	6.4354	7.8871	94.2774	1.3980
8.775	5.165	Máx.	-0.0979	5.4091	-4.2354	-122.4995	3.0949
		Mín.	-1.5653	-2.3215	-11.4520	-215.5488	1.0122
		Dif.	1.4674	7.7306	7.2166	93.0493	2.0828
8.775	5.415	Máx.	-0.1222	1.8672	-3.8608	-123.7116	4.6920
		Mín.	-1.6856	-7.2125	-10.3105	-215.2812	1.9459
		Dif.	1.5634	9.0798	6.4497	91.5696	2.7461



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	5.665	Máx.	-0.1536	-1.7235	-3.2330	-124.2392	6.2593
		Mín.	-1.8138	-12.2304	-8.8119	-214.0673	2.8758
		Dif.	1.6602	10.5069	5.5789	89.8281	3.3834
8.775	5.915	Máx.	-0.1920	-5.4114	-2.3475	-124.0676	7.7825
		Mín.	-1.9493	-17.4487	-6.9440	-211.8758	3.7920
		Dif.	1.7573	12.0373	4.5965	87.8082	3.9904
8.775	6.165	Máx.	-0.2370	-9.2448	-1.1980	-123.1716	9.2469
		Mín.	-2.0914	-22.9420	-4.6924	-208.6592	4.6845
		Dif.	1.8544	13.6972	3.4943	85.4876	4.5625
8.775	6.415	Máx.	-0.2883	-13.2722	0.2239	-121.5153	10.6374
		Mín.	-2.2397	-28.7860	-2.0398	-204.3530	5.5425
		Dif.	1.9513	15.5138	2.2637	82.8377	5.0949
8.775	6.665	Máx.	-0.3455	-17.5430	2.2446	-119.0522	11.9381
		Mín.	-2.3934	-35.0584	0.7169	-198.8756	6.3552
		Dif.	2.0479	17.5154	1.5277	79.8235	5.5829
8.775	6.915	Máx.	-0.4081	-22.1077	5.2767	-115.7248	13.1332
		Mín.	-2.5521	-41.8389	3.1995	-192.1282	7.1115
		Dif.	2.1440	19.7312	2.0772	76.4035	6.0217
8.775	7.165	Máx.	-0.4754	-27.0184	9.1962	-111.4642	14.2065
		Mín.	-2.7148	-49.2101	5.5708	-183.9937	7.8002
		Dif.	2.2395	22.1918	3.6254	72.5296	6.4063
8.775	7.415	Máx.	-0.5465	-32.3291	13.6215	-106.1897	15.1419
		Mín.	-2.8806	-57.2581	8.2558	-174.3364	8.4099
		Dif.	2.3341	24.9290	5.3657	68.1467	6.7320
8.775	7.665	Máx.	-0.6204	-38.0964	18.5830	-99.8084	15.9234
		Mín.	-3.0481	-66.0732	11.2725	-163.0010	8.9296
		Dif.	2.4277	27.9768	7.3105	63.1926	6.9938
8.775	7.915	Máx.	-0.6958	-44.3803	24.1143	-92.1390	16.5354
		Mín.	-3.2157	-75.7512	14.6411	-149.8872	9.3486
		Dif.	2.5199	31.3709	9.4732	57.7482	7.1868
8.775	8.165	Máx.	-0.7707	-51.2449	30.2521	-82.9866	16.9632
		Mín.	-3.3809	-86.3947	18.3836	-134.8721	9.6566
		Dif.	2.6102	35.1499	11.8685	51.8855	7.3066
8.775	8.415	Máx.	-0.8428	-58.7590	37.0371	-72.3954	17.1930
		Mín.	-3.5405	-98.1147	22.5243	-117.5555	9.8443
		Dif.	2.6978	39.3556	14.5128	45.1601	7.3487
8.775	8.665	Máx.	-0.9081	-66.9983	44.5136	-60.2138	17.2121
		Mín.	-3.6891	-111.0325	27.0899	-97.6910	9.9031
		Dif.	2.7810	44.0343	17.4237	37.4771	7.3090
8.775	8.915	Máx.	-0.9602	-76.0456	52.7308	-46.2728	17.0102
		Mín.	-3.8170	-125.2824	32.1098	-75.0037	9.8261
		Dif.	2.8568	49.2368	20.6210	28.7309	7.1842



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	9.165	Máx.	-0.9867	-85.9932	61.7436	-30.3840	16.5797
		Mín.	-3.9053	-141.0132	37.6171	-49.1877	9.6083
		Dif.	2.9185	55.0200	24.1265	18.8037	6.9715
8.775	9.415	Máx.	-0.9615	-96.9418	71.6159	-12.3384	15.9180
		Mín.	-3.9134	-158.3888	43.6502	-19.9032	9.2481
		Dif.	2.9519	61.4470	27.9657	7.5648	6.6699
8.775	9.665	Máx.	-0.8267	-108.9982	82.4266	14.3143	15.0316
		Mín.	-3.7505	-177.5829	50.2568	7.0041	8.7499
		Dif.	2.9238	68.5846	32.1698	7.3102	6.2817
8.775	9.915	Máx.	-0.4490	-122.2618	94.2832	51.7332	13.9463
		Mín.	-3.2065	-198.7585	57.5020	30.0313	8.1306
		Dif.	2.7575	76.4967	36.7813	21.7019	5.8157
8.775	10.165	Máx.	0.4834	-136.7867	107.3535	93.7989	12.7307
		Mín.	-1.7883	-222.0069	65.4875	55.9793	7.4343
		Dif.	2.2717	85.2203	41.8660	37.8195	5.2964
8.775	10.415	Máx.	2.7078	-152.4205	121.9349	140.9047	11.5530
		Mín.	1.6707	-247.2459	74.3948	85.0889	6.7683
		Dif.	1.0370	94.8255	47.5402	55.8157	4.7846
8.775	10.665	Máx.	10.8526	-168.8592	138.6142	193.3224	10.8169
		Mín.	7.0673	-273.8363	84.5817	117.5259	6.3888
		Dif.	3.7853	104.9771	54.0325	75.7966	4.4281
8.775	10.765	Máx.	10.8526	-177.2237	138.6142	251.3516	13.6183
		Mín.	7.0673	-287.3545	84.5817	153.4152	8.2025
		Dif.	3.7853	110.1308	54.0325	97.9364	5.4158
8.775	11.165	Máx.	20.1019	-230.4191	604.3263	296.0649	18.6388
		Mín.	13.3630	-374.6737	368.7997	181.0155	10.9221
		Dif.	6.7389	144.2546	235.5265	115.0494	7.7168
8.775	11.415	Máx.	20.1019	-265.8798	604.3263	411.7088	18.2016
		Mín.	13.3630	-432.8050	368.7997	252.3563	10.5437
		Dif.	6.7389	166.9252	235.5265	159.3525	7.6579
8.775	11.665	Máx.	20.7720	-346.0333	660.5341	484.6821	15.2706
		Mín.	13.8184	-564.4566	403.0976	297.4010	8.7548
		Dif.	6.9536	218.4233	257.4365	187.2811	6.5158
8.775	11.915	Máx.	23.7456	-450.1181	721.7583	595.3289	11.7463
		Mín.	15.6585	-735.5619	440.4484	365.3896	6.6081
		Dif.	8.0871	285.4439	281.3099	229.9393	5.1382
8.775	12.165	Máx.	28.8956	-590.5579	781.3972	762.1248	8.2978
		Mín.	18.7984	-966.2642	476.8187	467.6274	4.4983
		Dif.	10.0972	375.7063	304.5785	294.4974	3.7995
8.775	12.415	Máx.	35.0464	-780.0997	815.1481	1020.0365	6.2461
		Mín.	22.4855	-1277.5109	497.3717	625.4878	3.2149
		Dif.	12.5609	497.4112	317.7764	394.5487	3.0312



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	12.665	Máx.	36.0192	-1009.2889	731.3883	1421.1145	7.5803
		Mín.	22.8461	-1653.8502	446.2040	870.7326	3.9562
		Dif.	13.1731	644.5613	285.1843	550.3820	3.6242
8.775	12.865	Máx.	36.0192	-1129.9894	731.3883	2059.8046	12.4663
		Mín.	22.8461	-1852.0551	446.2040	1260.6578	6.3107
		Dif.	13.1731	722.0656	285.1843	799.1469	6.1556
8.775	14.065	Máx.	29.5722	2287.6682	710.5438	2262.9196	-7.4779
		Mín.	18.7999	1388.2603	432.5701	1378.0572	-13.5707
		Dif.	10.7723	899.4079	277.9737	884.8624	6.0929
8.775	14.165	Máx.	29.5722	2043.3733	710.5438	1683.6481	-4.1649
		Mín.	18.7999	1240.2753	432.5701	1026.3486	-7.4937
		Dif.	10.7723	803.0980	277.9737	657.2996	3.3288
8.775	14.415	Máx.	30.6584	1571.4290	841.2047	1153.9561	-3.5099
		Mín.	19.7539	954.3460	512.1693	704.4916	-6.2969
		Dif.	10.9046	617.0830	329.0354	449.4645	2.7870
8.775	14.665	Máx.	25.6564	1178.3262	811.1614	816.9974	-4.6508
		Mín.	16.7870	716.1457	493.9046	499.6384	-8.0922
		Dif.	8.8694	462.1804	317.2568	317.3590	3.4414
8.775	14.915	Máx.	21.0712	896.5733	745.6511	601.8870	-6.5381
		Mín.	13.9946	545.4474	454.0244	368.7626	-11.1479
		Dif.	7.0766	351.1259	291.6267	233.1244	4.6098
8.775	15.165	Máx.	18.2813	696.1812	677.1445	457.2279	-8.4321
		Mín.	12.2619	424.1065	412.3062	280.6337	-14.2322
		Dif.	6.0194	272.0747	264.8382	176.5942	5.8000
8.775	15.415	Máx.	17.5547	549.0003	614.0247	356.1430	-9.9637
		Mín.	11.7638	335.0605	373.8594	218.9139	-16.7278
		Dif.	5.7909	213.9398	240.1653	137.2290	6.7641
8.775	15.665	Máx.	19.1740	437.7402	558.3693	285.1631	-10.9114
		Mín.	12.6669	267.7848	339.9521	175.4135	-18.2635
		Dif.	6.5071	169.9554	218.4172	109.7496	7.3520
8.775	15.765	Máx.	19.1740	389.5682	558.3693	222.2536	-10.3336
		Mín.	12.6669	238.6566	339.9521	136.7759	-17.2461
		Dif.	6.5071	150.9116	218.4172	85.4776	6.9125
8.775	16.165	Máx.	8.3140	301.1510	124.7604	174.4534	-6.4917
		Mín.	5.3751	184.9516	75.9200	107.4067	-10.7525
		Dif.	2.9389	116.1994	48.8404	67.0467	4.2608
8.775	16.415	Máx.	8.3140	286.3246	124.7604	67.9711	-5.2762
		Mín.	5.3751	175.7811	75.9200	41.8880	-8.7681
		Dif.	2.9389	110.5435	48.8404	26.0831	3.4919
8.775	16.665	Máx.	3.4740	258.4456	109.4888	11.9816	-5.1463
		Mín.	2.3836	158.5522	66.6067	7.4289	-8.6106
		Dif.	1.0903	99.8934	42.8821	4.5526	3.4643



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	16.915	Máx.	1.8934	233.0550	96.1765	-23.2777	-5.1028
		Mín.	0.8323	142.8697	58.4868	-39.4261	-8.5860
		Dif.	1.0611	90.1853	37.6897	16.1484	3.4833
8.775	17.165	Máx.	1.4078	209.2078	84.3579	-51.3469	-5.0064
		Mín.	0.1867	128.1268	51.2760	-85.1930	-8.4512
		Dif.	1.2210	81.0810	33.0819	33.8461	3.4448
8.775	17.415	Máx.	1.2660	186.9849	73.8004	-76.4396	-4.7954
		Mín.	0.0585	114.3744	44.8322	-126.1644	-8.1141
		Dif.	1.2075	72.6105	28.9682	49.7247	3.3187
8.775	17.665	Máx.	1.2762	166.2690	64.3757	-98.7569	-4.4472
		Mín.	0.1558	101.5421	39.0773	-162.6693	-7.5422
		Dif.	1.1204	64.7269	25.2984	63.9124	3.0950
8.775	17.915	Máx.	1.3560	146.9096	56.0052	-118.4858	-3.9566
		Mín.	0.3534	89.4932	33.9632	-195.0138	-6.7293
		Dif.	1.0026	57.4164	22.0419	76.5280	2.7726
8.775	18.165	Máx.	1.4956	128.6961	48.6358	-135.7919	-3.3270
		Mín.	0.5702	78.1343	29.4578	-223.4689	-5.6815
		Dif.	0.9253	50.5618	19.1780	87.6770	2.3545
8.775	18.415	Máx.	1.6924	111.4397	42.2306	-150.8183	-2.5659
		Mín.	0.7685	67.3605	25.5382	-248.2684	-4.4118
		Dif.	0.9240	44.0791	16.6924	97.4501	1.8460
8.775	18.665	Máx.	1.9013	94.9696	36.7644	-163.6860	-1.6835
		Mín.	0.9766	57.0679	22.1890	-269.6100	-2.9370
		Dif.	0.9247	37.9017	14.5753	105.9240	1.2535
8.775	18.915	Máx.	2.1219	79.1269	32.2228	-174.4957	-0.6914
		Mín.	1.1940	47.1594	19.4012	-287.6583	-1.2760
		Dif.	0.9279	31.9675	12.8215	113.1626	0.5846
8.775	19.165	Máx.	2.3646	63.7641	28.6026	-183.3301	0.7228
		Mín.	1.4301	37.5452	17.1725	-302.5482	0.2267
		Dif.	0.9345	26.2190	11.4301	119.2181	0.4961
8.775	19.415	Máx.	2.6767	48.7472	25.9139	-190.2559	2.6653
		Mín.	1.6985	28.1433	15.5084	-314.3884	1.4359
		Dif.	0.9782	20.6039	10.4055	124.1325	1.2294
8.775	19.665	Máx.	3.2098	33.9616	24.1836	-195.3272	4.7846
		Mín.	2.0053	18.8842	14.4248	-323.2672	2.6861
		Dif.	1.2046	15.0774	9.7588	127.9400	2.0985
8.775	19.915	Máx.	4.1516	19.3312	23.4630	-198.5903	7.0514
		Mín.	2.5503	9.7215	13.9519	-329.2602	4.0215
		Dif.	1.6012	9.6097	9.5110	130.6698	3.0299
8.775	20.165	Máx.	6.0956	4.8663	23.8448	-200.0940	9.5267
		Mín.	3.6788	0.6617	14.1451	-332.4471	5.4767
		Dif.	2.4168	4.2045	9.6997	132.3531	4.0500



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	20.415	Máx.	10.4715	-6.9004	25.4994	-199.9103	12.3960
		Mín.	6.2216	-10.4807	15.1060	-332.9471	7.1588
		Dif.	4.2499	3.5803	10.3934	133.0368	5.2372
8.775	20.665	Máx.	20.7144	-15.8900	28.7613	-198.1834	16.1444
		Mín.	12.1752	-22.6339	17.0344	-331.0005	9.3489
		Dif.	8.5392	6.7440	11.7269	132.8170	6.7955
8.775	20.915	Máx.	45.0694	-22.3321	34.3334	-195.2095	21.9782
		Mín.	26.3306	-32.7978	20.3504	-327.1616	12.7466
		Dif.	18.7387	10.4657	13.9830	131.9521	9.2316
8.775	21.015	Máx.	45.0694	-24.9567	34.3334	-190.6680	34.5305
		Mín.	26.3306	-36.8645	20.3504	-320.9103	20.0452
		Dif.	18.7387	11.9078	13.9830	130.2422	14.4853
8.775	21.915	Máx.	-20.5512	-74.6501	195.4636	-165.6608	78.8172
		Mín.	-40.6849	-119.6563	116.2425	-282.8037	45.6902
		Dif.	20.1337	45.0062	79.2211	117.1429	33.1271
8.775	22.165	Máx.	-20.5512	-89.5940	195.4636	-143.9240	68.1947
		Mín.	-40.6849	-144.5874	116.2425	-248.4921	39.4972
		Dif.	20.1337	54.9934	79.2211	104.5681	28.6976
8.775	22.415	Máx.	-11.7889	-118.3812	225.7488	-131.3628	65.8736
		Mín.	-26.0631	-192.6782	134.3647	-228.7803	38.0975
		Dif.	14.2742	74.2970	91.3841	97.4174	27.7760
8.775	22.665	Máx.	-6.8637	-146.9919	258.7742	-114.0064	64.5183
		Mín.	-17.8496	-240.5289	154.1394	-200.9946	37.2393
		Dif.	10.9858	93.5370	104.6348	86.9881	27.2790
8.775	22.915	Máx.	-3.9970	-178.3200	295.9794	-91.7030	63.5044
		Mín.	-13.0764	-292.9569	176.4295	-164.8923	36.5610
		Dif.	9.0793	114.6368	119.5498	73.1893	26.9435
8.775	23.165	Máx.	-2.1938	-214.2420	338.5439	-63.9746	62.4907
		Mín.	-10.0853	-353.1293	201.9431	-119.6800	35.8650
		Dif.	7.8915	138.8873	136.6007	55.7054	26.6257
8.775	23.415	Máx.	-0.8799	-257.1272	387.5525	-29.8665	61.2974
		Mín.	-7.9209	-424.8909	231.3320	-63.7721	35.0472
		Dif.	7.0411	167.7637	156.2205	33.9056	26.2502
8.775	23.665	Máx.	0.3033	-310.3119	444.0293	16.3792	59.8465
		Mín.	-5.9862	-513.7931	265.2124	1.4205	34.0625
		Dif.	6.2895	203.4812	178.8169	14.9587	25.7841
8.775	23.915	Máx.	1.6192	-379.0269	508.7359	92.9704	58.1504
		Mín.	-3.8367	-628.5417	304.0441	65.1312	32.9179
		Dif.	5.4559	249.5148	204.6918	27.8392	25.2325
8.775	24.165	Máx.	3.3022	-471.8738	581.2567	206.7458	56.3566
		Mín.	-1.0603	-783.4572	347.5821	133.9919	31.7001
		Dif.	4.3625	311.5834	233.6746	72.7539	24.6565



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	24.415	Máx.	5.5352	-602.7193	656.5070	363.3492	54.8867
		Mín.	2.7160	-1001.6439	392.7832	228.4966	30.6587
		Dif.	2.8192	398.9245	263.7237	134.8526	24.2279
8.775	24.665	Máx.	9.0173	-789.4951	711.1352	595.2208	54.6061
		Mín.	6.4596	-1313.0340	425.6559	368.2617	30.3181
		Dif.	2.5578	523.5389	285.4792	226.9592	24.2880
8.775	24.915	Máx.	11.2699	-1030.6757	648.0195	957.6350	55.6804
		Mín.	7.7733	-1715.1865	388.0035	586.4992	30.8600
		Dif.	3.4966	684.5107	260.0160	371.1358	24.8205
8.775	25.065	Máx.	11.2699	-1162.1265	648.0195	1498.4721	82.1735
		Mín.	7.7733	-1934.3994	388.0035	911.6451	45.5531
		Dif.	3.4966	772.2729	260.0160	586.8270	36.6203
8.775	25.865	Máx.	30.6314	2424.2316	653.8328	1880.0557	67.0346
		Mín.	18.2402	1469.5072	392.4263	1154.2497	36.7480
		Dif.	12.3912	954.7244	261.4065	725.8060	30.2867
8.775	25.915	Máx.	30.6314	2151.5638	653.8328	1407.9545	48.6747
		Mín.	18.2402	1304.6226	392.4263	867.4473	26.6948
		Dif.	12.3912	846.9411	261.4065	540.5072	21.9799
8.775	26.165	Máx.	29.4777	1627.7820	801.9583	886.2280	53.6951
		Mín.	17.6503	987.7382	480.8289	549.9614	29.3857
		Dif.	11.8274	640.0439	321.1293	336.2666	24.3094
8.775	26.415	Máx.	20.3025	1198.7928	769.1012	558.4788	52.0925
		Mín.	12.2878	728.0916	460.3761	350.4114	28.2777
		Dif.	8.0147	470.7013	308.7250	208.0675	23.8148
8.775	26.665	Máx.	12.1282	898.2788	701.0644	349.5935	48.3881
		Mín.	7.4790	546.3255	418.7447	223.2081	25.9462
		Dif.	4.6493	351.9533	282.3196	126.3853	22.4418
8.775	26.915	Máx.	6.6068	687.8148	633.6237	206.9828	44.1220
		Mín.	3.2549	419.2453	377.4601	136.3049	23.2896
		Dif.	3.3519	268.5695	256.1636	70.6779	20.8324
8.775	27.165	Máx.	3.1830	533.5756	575.1680	103.6871	39.7727
		Mín.	-0.3760	326.3521	341.5640	73.2479	20.5913
		Dif.	3.5590	207.2235	233.6040	30.4392	19.1814
8.775	27.415	Máx.	1.2816	414.1443	527.0992	36.1842	35.4749
		Mín.	-3.5370	254.6519	311.8897	15.7529	17.9331
		Dif.	4.8187	159.4925	215.2095	20.4313	17.5418
8.775	27.665	Máx.	-0.0730	316.6586	489.0879	-9.9206	31.2560
		Mín.	-5.7743	196.3414	288.2269	-33.3282	15.3329
		Dif.	5.7014	120.3172	200.8611	23.4076	15.9230
8.775	27.915	Máx.	-1.0086	233.1889	460.4845	-37.4676	27.1098
		Mín.	-7.3072	146.6164	270.1714	-77.6552	12.7887
		Dif.	6.2986	86.5725	190.3131	40.1876	14.3211



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	28.165	Máx.	-1.6047	158.5520	440.7036	-57.7319	23.0191
		Mín.	-8.2699	102.3454	257.3572	-109.7662	10.2914
		Dif.	6.6652	56.2067	183.3464	52.0344	12.7276
8.775	28.415	Máx.	-1.9039	89.0857	429.3252	-71.5676	18.9616
		Mín.	-8.7324	61.3263	249.5162	-131.0357	7.8291
		Dif.	6.8285	27.7594	179.8090	59.4681	11.1324
8.775	28.665	Máx.	-1.9171	29.6093	426.1148	-79.4345	14.9116
		Mín.	-8.7106	14.1862	246.4908	-142.1847	5.3877
		Dif.	6.7935	15.4231	179.6240	62.7502	9.5239
8.775	28.915	Máx.	-1.6236	-17.5106	431.0270	-81.4951	10.8391
		Mín.	-8.1656	-45.4135	248.2349	-143.4368	2.9502
		Dif.	6.5420	27.9030	182.7921	61.9417	7.8889
8.775	29.165	Máx.	-0.9633	-58.3037	444.2098	-77.6478	7.0015
		Mín.	-6.9903	-115.3971	254.8160	-134.5683	0.2040
		Dif.	6.0270	57.0933	189.3938	56.9205	6.7974
8.775	29.415	Máx.	0.1815	-102.1298	466.0159	-67.5104	3.6427
		Mín.	-4.9768	-190.9028	266.4214	-114.8729	-3.1606
		Dif.	5.1583	88.7730	199.5945	47.3625	6.8033
8.775	29.665	Máx.	2.0253	-151.0847	497.0252	-50.3453	0.1619
		Mín.	-1.7471	-275.6104	283.3701	-83.0273	-6.6204
		Dif.	3.7723	124.5257	213.6551	32.6820	6.7823
8.775	29.915	Máx.	5.8900	-208.1725	538.0716	-24.8928	-3.4818
		Mín.	2.4622	-374.7393	306.1282	-36.7943	-10.2178
		Dif.	3.4278	166.5668	231.9434	11.9015	6.7360
8.775	30.165	Máx.	13.5506	-278.0429	590.2570	28.2306	-7.3119
		Mín.	7.9552	-496.4473	335.3168	10.3470	-13.9808
		Dif.	5.5955	218.4044	254.9402	17.8836	6.6689
8.775	30.415	Máx.	27.8582	-368.5571	654.8685	117.4522	-11.2468
		Mín.	16.1430	-654.5528	371.6644	60.4148	-17.8425
		Dif.	11.7152	285.9957	283.2040	57.0373	6.5958
8.775	30.665	Máx.	54.1806	-494.1400	732.8767	244.3448	-14.7094
		Mín.	31.1628	-874.4367	415.7210	131.9472	-21.2746
		Dif.	23.0178	380.2967	317.1557	112.3976	6.5653
8.775	30.915	Máx.	107.3140	-683.3813	822.6862	436.5933	-14.8061
		Mín.	61.4074	-1206.4251	466.5727	240.6058	-21.5668
		Dif.	45.9067	523.0438	356.1135	195.9874	6.7607
8.775	31.165	Máx.	226.4365	-996.5347	910.4804	761.6852	2.6850
		Mín.	129.1085	-1756.5525	516.3268	424.5297	-5.2759
		Dif.	97.3281	760.0179	394.1536	337.1554	7.9609
8.775	31.415	Máx.	521.7621	-1564.0838	927.9352	1402.7550	134.9624
		Mín.	296.8503	-2753.9360	525.9556	787.0731	72.0651
		Dif.	224.9118	1189.8522	401.9796	615.6818	62.8973



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	31.465	Máx.	521.7621	-1933.8048	927.9352	2113.5715	303.0256
		Mín.	296.8503	-3403.6448	525.9556	1189.8334	165.3911
		Dif.	224.9118	1469.8400	401.9796	923.7380	137.6345
8.775	32.465	Máx.	196.9376	2322.3506	860.1709	1607.7273	-115.5989
		Mín.	112.0229	1324.3579	486.9357	902.2181	-198.1466
		Dif.	84.9147	997.9927	373.2352	705.5092	82.5477
8.775	32.665	Máx.	196.9376	1960.6342	860.1709	845.9192	-46.8907
		Mín.	112.0229	1117.8065	486.9357	468.5048	-79.2659
		Dif.	84.9147	842.8277	373.2352	377.4144	32.3752
8.775	32.915	Máx.	82.7792	1377.1236	823.9278	464.8194	-17.8093
		Mín.	46.7746	784.9026	465.2627	252.4047	-28.2807
		Dif.	36.0046	592.2209	358.6651	212.4147	10.4713
8.775	33.165	Máx.	36.3854	1012.0591	741.1072	234.8944	-14.0597
		Mín.	20.3976	576.9565	417.5322	121.9207	-21.9113
		Dif.	15.9878	435.1026	323.5750	112.9737	7.8517
8.775	33.415	Máx.	14.6661	769.7889	659.3211	81.3712	-14.9836
		Mín.	8.1143	438.9478	370.5910	34.5950	-23.8023
		Dif.	6.5518	330.8411	288.7302	46.7762	8.8187
8.775	33.665	Máx.	4.4684	597.5949	588.4842	-18.8083	-16.7276
		Mín.	0.5767	340.7802	329.9892	-38.4622	-27.1544
		Dif.	3.8918	256.8147	258.4949	19.6539	10.4268
8.775	33.915	Máx.	-0.1302	466.9396	529.7412	-75.2594	-18.5272
		Mín.	-4.8494	266.2112	296.3399	-111.9258	-30.6135
		Dif.	4.7192	200.7284	233.4013	36.6664	12.0862
8.775	34.165	Máx.	-2.2887	361.9772	482.3243	-111.1498	-20.2342
		Mín.	-8.6649	206.2348	269.1877	-175.0389	-33.9142
		Dif.	6.3761	155.7425	213.1366	63.8891	13.6800
8.775	34.415	Máx.	-3.6077	273.3998	445.2228	-138.3111	-21.8352
		Mín.	-10.9787	155.5632	247.9477	-222.8665	-37.0310
		Dif.	7.3710	117.8366	197.2751	84.5554	15.1959
8.775	34.665	Máx.	-4.3904	195.3386	417.5792	-158.2088	-23.3489
		Mín.	-12.3304	110.8619	232.1266	-258.0022	-39.9953
		Dif.	7.9400	84.4766	185.4527	99.7934	16.6464
8.775	34.915	Máx.	-4.7858	123.7802	398.7652	-171.7193	-24.8014
		Mín.	-12.9859	69.8492	221.3637	-281.9977	-42.8519
		Dif.	8.2002	53.9310	177.4015	110.2784	18.0505
8.775	35.165	Máx.	-4.8574	55.7057	388.3792	-179.3382	-26.2207
		Mín.	-13.0594	30.8069	215.4292	-295.7314	-45.6489
		Dif.	8.2020	24.8988	172.9500	116.3932	19.4282
8.775	35.415	Máx.	-4.6119	-6.8115	386.2337	-181.2785	-27.6354
		Mín.	-12.5639	-12.3325	214.2160	-299.5838	-48.4358
		Dif.	7.9519	5.5210	172.0177	118.3052	20.8004



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	35.665	Máx.	-4.0060	-46.1462	392.3478	-177.5081	-29.0761
		Mín.	-11.4242	-81.0342	217.7358	-293.5038	-51.2654
		Dif.	7.4182	34.8880	174.6120	115.9956	22.1893
8.775	35.915	Máx.	-2.9370	-87.8862	406.9513	-167.7401	-30.5764
		Mín.	-9.4609	-153.9419	226.1211	-276.9924	-54.1958
		Dif.	6.5239	66.0557	180.8301	109.2523	23.6194
8.775	36.165	Máx.	-1.2130	-133.9554	430.5001	-151.3730	-32.1754
		Mín.	-6.3369	-234.4296	239.6347	-248.9981	-57.2944
		Dif.	5.1240	100.4741	190.8654	97.6252	25.1190
8.775	36.415	Máx.	1.5918	-187.0438	463.7007	-127.3519	-33.9184
		Mín.	-1.5136	-327.2163	258.6835	-207.6733	-60.6391
		Dif.	3.1053	140.1725	205.0172	80.3214	26.7206
8.775	36.665	Máx.	7.8849	-251.2909	507.5237	-93.8779	-35.8525
		Mín.	4.4248	-439.5659	283.8278	-149.8629	-64.3104
		Dif.	3.4600	188.2749	223.6959	55.9850	28.4579
8.775	36.915	Máx.	20.9875	-333.6512	563.1350	-45.7807	-37.9889
		Mín.	11.8571	-583.6826	315.7440	-71.9703	-68.3253
		Dif.	9.1304	250.0313	247.3910	26.1896	30.3364
8.775	37.165	Máx.	44.6257	-446.8409	631.4455	46.2905	-40.1046
		Mín.	25.2824	-781.8754	354.9730	13.4378	-72.2881
		Dif.	19.3433	335.0344	276.4725	32.8527	32.1835
8.775	37.415	Máx.	91.6535	-616.0399	711.0557	215.1115	-40.7271
		Mín.	52.0354	-1078.2801	400.7616	109.4261	-73.6082
		Dif.	39.6182	462.2403	310.2941	105.6854	32.8811
8.775	37.665	Máx.	196.5795	-894.4822	789.3606	494.7816	-31.8459
		Mín.	111.8669	-1566.0435	446.0305	268.1537	-58.2291
		Dif.	84.7126	671.5613	343.3301	226.6279	26.3832
8.775	37.915	Máx.	458.5185	-1399.0603	803.4689	1032.2493	50.7793
		Mín.	261.7537	-2448.9800	455.2222	572.6879	28.1271
		Dif.	196.7648	1049.9197	348.2466	459.5614	22.6522
8.775	37.965	Máx.	458.5185	-1728.0163	803.4689	1638.7801	174.7711
		Mín.	261.7537	-3024.3001	455.2222	917.5049	99.1545
		Dif.	196.7648	1296.2838	348.2466	721.2751	75.6167
8.775	38.965	Máx.	171.9097	2155.3169	738.5240	1286.2587	-135.3785
		Mín.	98.0885	1225.6804	418.0482	718.7828	-243.4091
		Dif.	73.8212	929.6365	320.4757	567.4759	108.0307
8.775	39.165	Máx.	171.9097	1816.9251	738.5240	590.3726	-64.0738
		Mín.	98.0885	1032.3374	418.0482	322.7268	-116.7277
		Dif.	73.8212	784.5877	320.4757	267.6458	52.6539
8.775	39.415	Máx.	63.6417	1275.5180	687.5644	255.7394	-38.2662
		Mín.	36.1541	722.8913	388.4417	133.2461	-71.2735
		Dif.	27.4875	552.6267	299.1227	122.4933	33.0072



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
8.775	39.665	Máx.	21.9097	943.1385	600.0782	56.5715	-34.6238
		Mín.	12.2971	532.6700	338.3372	17.0242	-64.7369
		Dif.	9.6126	410.4685	261.7410	39.5473	30.1131
8.775	39.915	Máx.	4.0273	725.2905	515.3522	-47.9118	-35.1247
		Mín.	1.2877	407.7390	289.9717	-89.9209	-65.4900
		Dif.	2.7396	317.5516	225.3805	42.0092	30.3653
8.775	40.165	Máx.	-2.3156	572.1012	440.8817	-102.4577	-36.3909
		Mín.	-6.4707	319.6626	247.5547	-187.8964	-67.5779
		Dif.	4.1550	252.4386	193.3270	85.4387	31.1870
8.775	40.415	Máx.	-5.0914	457.3419	376.9902	-143.0960	-37.7376
		Mín.	-11.0951	253.4744	211.2427	-261.7138	-69.7816
		Dif.	6.0036	203.8676	165.7475	118.6177	32.0441
8.775	40.665	Máx.	-6.6460	366.7542	322.5381	-173.7056	-39.0205
		Mín.	-13.5946	201.0293	180.3730	-318.1848	-71.8396
		Dif.	6.9486	165.7249	142.1651	144.4792	32.8191
8.775	40.915	Máx.	-7.5310	292.1396	276.2605	-196.4753	-40.2167
		Mín.	-14.9385	157.6360	154.2188	-361.1609	-73.7072
		Dif.	7.4075	134.5036	122.0417	164.6857	33.4905
8.775	41.165	Máx.	-8.0127	228.4890	237.0564	-212.7339	-41.3324
		Mín.	-15.5932	120.4189	132.1508	-392.9895	-75.3936
		Dif.	7.5805	108.0701	104.9056	180.2556	34.0612
8.775	41.415	Máx.	-8.2234	172.5577	204.0236	-223.3265	-42.3808
		Mín.	-15.7907	87.5036	113.6559	-415.1743	-76.9218
		Dif.	7.5672	85.0541	90.3678	191.8478	34.5411
8.775	41.665	Máx.	-8.2273	122.1227	176.4372	-228.8009	-43.3113
		Mín.	-15.6441	57.5904	98.3241	-428.7048	-78.3808
		Dif.	7.4168	64.5323	78.1131	199.9039	35.0696
8.775	41.915	Máx.	-8.0494	75.5709	153.7210	-229.5064	-44.1453
		Mín.	-15.1998	29.7148	85.8330	-434.2318	-79.7853
		Dif.	7.1504	45.8561	67.8880	204.7254	35.6400
8.775	42.165	Máx.	-7.6880	31.6511	135.4254	-225.6474	-44.9433
		Mín.	-14.4592	3.0995	75.9346	-432.1663	-81.1054
		Dif.	6.7712	28.5516	59.4909	206.5189	36.1621
8.775	42.415	Máx.	-7.1168	-10.3190	121.2123	-217.3088	-45.7137
		Mín.	-13.3842	-23.3268	68.4479	-422.7333	-82.3561
		Dif.	6.2675	13.0078	52.7644	205.4245	36.6424
8.775	42.665	Máx.	-6.2807	-42.7392	110.8470	-204.4615	-46.4600
		Mín.	-11.8907	-58.8722	63.2550	-405.9963	-83.5443
		Dif.	5.6100	16.1330	47.5920	201.5348	37.0843
8.775	42.915	Máx.	-5.0830	-68.9164	104.1955	-186.9424	-47.1776
		Mín.	-9.8284	-102.1436	60.3003	-381.8513	-84.6624
		Dif.	4.7455	33.2272	43.8951	194.9089	37.4848



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.775	43.165	Máx.	-3.3613	-96.7928	101.2204	-164.3982	-47.8464
		Mín.	-6.9443	-147.6694	59.5895	-349.9829	-85.6755
		Dif.	3.5830	50.8766	41.6310	185.5847	37.8291
8.775	43.415	Máx.	-0.8503	-127.8132	101.9568	-136.1549	-48.4135
		Mín.	-2.8214	-197.5990	61.1739	-309.7454	-86.4917
		Dif.	1.9711	69.7858	40.7830	173.5904	38.0781
8.775	43.665	Máx.	4.0558	-164.2681	106.3938	-100.9271	-48.7523
		Mín.	2.0218	-255.3077	65.0748	-259.8814	-86.8911
		Dif.	2.0341	91.0396	41.3190	158.9542	38.1387
8.775	43.915	Máx.	13.0893	-209.8215	113.9872	-56.1767	-48.5519
		Mín.	7.3997	-326.1875	70.9658	-197.8684	-86.3362
		Dif.	5.6896	116.3660	43.0214	141.6917	37.7843
8.775	44.165	Máx.	25.9162	-269.5099	121.7014	3.1663	-47.0122
		Mín.	14.8913	-417.6949	76.8965	-118.5216	-83.4463
		Dif.	11.0248	148.1849	44.8049	121.6879	36.4341
8.775	44.415	Máx.	39.6888	-346.4537	115.9763	85.9127	-42.0333
		Mín.	22.8971	-534.8337	74.0625	-12.3661	-74.5736
		Dif.	16.7916	188.3800	41.9139	98.2788	32.5403
8.775	44.665	Máx.	39.6888	-389.3222	115.9763	256.5450	-45.0799
		Mín.	22.8971	-600.0251	74.0625	188.8145	-80.0011
		Dif.	16.7916	210.7028	41.9139	67.7305	34.9212
8.988	31.665	Máx.	2891.8067	-442.8375	1802.8072	766.5477	802.0559
		Mín.	1645.7191	-778.2867	1019.6068	430.3232	448.2022
		Dif.	1246.0876	335.4492	783.2004	336.2245	353.8537
8.988	31.915	Máx.	1832.7383	-51.1761	1625.6344	451.2414	200.4137
		Mín.	1049.5865	-89.5854	922.8552	253.3540	110.1961
		Dif.	783.1519	38.4093	702.7792	197.8875	90.2176
8.988	32.165	Máx.	1933.4775	185.0129	1641.9656	463.4523	-153.5245
		Mín.	1109.9102	106.8653	934.5619	259.9040	-271.4866
		Dif.	823.5673	78.1476	707.4037	203.5483	117.9621
8.988	32.415	Máx.	3308.4940	1075.1293	1854.8864	808.5325	-501.8504
		Mín.	1892.3845	615.4910	1057.8396	452.3163	-893.9002
		Dif.	1416.1095	459.6384	797.0468	356.2162	392.0499
8.988	38.165	Máx.	2604.5783	-418.2180	1539.4125	574.9152	559.2697
		Mín.	1493.0855	-727.2766	874.7422	320.3691	312.0033
		Dif.	1111.4928	309.0587	664.6704	254.5461	247.2664
8.988	38.415	Máx.	1757.5041	-59.8082	1441.4797	347.0344	105.9427
		Mín.	1009.3687	-102.8744	819.6031	193.6031	59.5636
		Dif.	748.1354	43.0662	621.8766	153.4314	46.3791
8.988	38.665	Máx.	1889.6937	178.3039	1491.7051	362.5149	-142.5749
		Mín.	1080.8506	100.4397	847.4542	201.9391	-257.0878
		Dif.	808.8431	77.8642	644.2509	160.5758	114.5129



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
8.988	38.915	Máx.	3119.8800	1023.2152	1714.5002	627.1588	-409.7012
		Mín.	1777.0184	580.4849	971.8880	348.1769	-738.0996
		Dif.	1342.8616	442.7303	742.6123	278.9819	328.3983
9.025	0.765	Máx.	85.9325	386.8160	49.6964	193.6323	-31.8040
		Mín.	55.5074	269.3194	35.0635	92.7876	-48.7808
		Dif.	30.4251	117.4966	14.6329	100.8447	16.9767
9.025	0.915	Máx.	85.9325	312.4351	49.6964	96.6340	-15.9252
		Mín.	55.5074	216.6416	35.0635	6.0971	-24.8892
		Dif.	30.4251	95.7935	14.6329	90.5369	8.9640
9.025	1.165	Máx.	45.2052	205.3184	38.3850	44.3680	-6.4560
		Mín.	23.4995	140.8151	26.2431	-41.0605	-14.0498
		Dif.	21.7057	64.5034	12.1419	85.4285	7.5938
9.025	1.415	Máx.	24.9034	154.4759	30.2159	12.6272	-3.8858
		Mín.	10.7163	104.9458	19.3117	-72.4161	-12.1964
		Dif.	14.1871	49.5301	10.9042	85.0433	8.3105
9.025	1.665	Máx.	14.3158	124.4570	23.9157	-10.5334	-3.6942
		Mín.	5.1718	83.9526	13.2208	-96.9182	-11.7367
		Dif.	9.1440	40.5044	10.6949	86.3848	8.0426
9.025	1.915	Máx.	8.5763	103.7967	18.6647	-28.9324	-4.0017
		Mín.	2.5609	69.6933	8.1378	-117.2982	-11.4398
		Dif.	6.0154	34.1034	10.5269	88.3658	7.4382
9.025	2.165	Máx.	5.3369	88.1558	14.2477	-44.2255	-4.2916
		Mín.	1.2214	59.0601	3.9303	-134.6908	-11.0233
		Dif.	4.1156	29.0957	10.3173	90.4654	6.7317
9.025	2.415	Máx.	3.4322	75.5658	10.5489	-57.2746	-4.4371
		Mín.	0.4701	50.6240	0.4346	-149.6935	-10.4397
		Dif.	2.9621	24.9419	10.1143	92.4190	6.0026
9.025	2.665	Máx.	2.2672	64.9962	7.4561	-68.5757	-4.4235
		Mín.	0.0087	43.6280	-2.4679	-162.6752	-9.6984
		Dif.	2.2585	21.3682	9.9240	94.0995	5.2749
9.025	2.915	Máx.	1.5279	55.8520	4.8737	-78.4370	-4.2660
		Mín.	-0.3016	37.6334	-4.8632	-173.8909	-8.8203
		Dif.	1.8295	18.2185	9.7370	95.4539	4.5543
9.025	3.165	Máx.	1.0424	47.7625	2.7260	-87.0639	-3.9853
		Mín.	-0.5292	32.3680	-6.8133	-183.5323	-7.8263
		Dif.	1.5716	15.3945	9.5393	96.4685	3.8410
9.025	3.415	Máx.	0.7129	40.4801	0.9549	-94.6024	-3.6006
		Mín.	-0.7099	27.6518	-8.3623	-191.7515	-6.7352
		Dif.	1.4228	12.8282	9.3172	97.1491	3.1346
9.025	3.665	Máx.	0.4821	33.8273	-0.4830	-101.1615	-3.1288
		Mín.	-0.8629	23.3585	-9.5411	-198.6724	-5.5639
		Dif.	1.3450	10.4687	9.0582	97.5108	2.4351



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	3.915	Máx.	0.3154	27.6678	-1.6193	-106.8255	-2.5604
		Mín.	-0.9990	19.3930	-10.3708	-204.3969	-4.3520
		Dif.	1.3144	8.2748	8.7514	97.5714	1.7916
9.025	4.165	Máx.	0.1912	21.8901	-2.4772	-111.6600	-1.8736
		Mín.	-1.1243	15.6795	-10.8650	-209.0081	-3.1487
		Dif.	1.3155	6.2106	8.3878	97.3481	1.2751
9.025	4.415	Máx.	0.0960	16.4079	-3.0728	-115.7159	-1.1511
		Mín.	-1.2421	12.1440	-11.0319	-212.5714	-1.8974
		Dif.	1.3381	4.2640	7.9591	96.8555	0.7462
9.025	4.665	Máx.	0.0209	12.5586	-3.4170	-119.0315	-0.3079
		Mín.	-1.3541	7.3053	-10.8749	-215.1357	-0.7082
		Dif.	1.3750	5.2533	7.4579	96.1042	0.4003
9.025	4.915	Máx.	-0.0396	8.9503	-3.5165	-121.6335	0.9732
		Mín.	-1.4610	2.4217	-10.3939	-216.7336	0.0766
		Dif.	1.4214	6.5285	6.8774	95.1001	0.8966
9.025	5.165	Máx.	-0.0890	5.3915	-3.3746	-123.5377	2.3161
		Mín.	-1.5625	-2.4424	-9.5855	-217.3817	0.8076
		Dif.	1.4735	7.8339	6.2109	93.8439	1.5086
9.025	5.415	Máx.	-0.1296	1.8319	-2.9919	-124.7496	3.6365
		Mín.	-1.6581	-7.3603	-8.4436	-217.0805	1.5432
		Dif.	1.5285	9.1922	5.4518	92.3308	2.0933
9.025	5.665	Máx.	-0.1624	-1.7775	-2.3663	-125.2642	4.9188
		Mín.	-1.7467	-12.4052	-6.9594	-215.8143	2.2725
		Dif.	1.5843	10.6277	4.5931	90.5501	2.6462
9.025	5.915	Máx.	-0.1877	-5.4846	-1.4940	-125.0660	6.1467
		Mín.	-1.8265	-17.6505	-5.1217	-213.5512	2.9841
		Dif.	1.6388	12.1659	3.6277	88.4852	3.1626
9.025	6.165	Máx.	-0.2051	-9.3373	-0.3690	-124.1294	7.3035
		Mín.	-1.8953	-23.1704	-2.9168	-210.2430	3.6661
		Dif.	1.6902	13.8331	2.5478	86.1136	3.6374
9.025	6.415	Máx.	-0.2135	-13.3840	1.0926	-122.4182	8.3719
		Mín.	-1.9503	-29.0404	-0.4047	-205.8245	4.3066
		Dif.	1.7368	15.6564	1.4974	83.4063	4.0653
9.025	6.665	Máx.	-0.2111	-17.6734	3.3323	-119.8855	9.3342
		Mín.	-1.9879	-35.3375	2.0015	-200.2137	4.8932
		Dif.	1.7768	17.6640	1.3307	80.3282	4.4410
9.025	6.915	Máx.	-0.1956	-22.2556	6.6714	-116.4736	10.1722
		Mín.	-2.0037	-42.1407	4.0132	-193.3114	5.4134
		Dif.	1.8081	19.8851	2.6582	76.8378	4.7589
9.025	7.165	Máx.	-0.1636	-27.1818	10.4684	-112.1134	10.8676
		Mín.	-1.9919	-49.5318	6.3092	-185.0003	5.8543
		Dif.	1.8283	22.3500	4.1592	72.8869	5.0132



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	7.415	Máx.	-0.1109	-32.5056	14.7494	-106.7244	11.4017
		Mín.	-1.9456	-57.5959	8.9052	-175.1447	6.2034
		Dif.	1.8348	25.0903	5.8442	68.4202	5.1982
9.025	7.665	Máx.	-0.0322	-38.2826	19.5438	-100.2140	11.7561
		Mín.	-1.8564	-66.4221	11.8187	-163.5897	6.4481
		Dif.	1.8242	28.1394	7.7251	63.3756	5.3081
9.025	7.915	Máx.	0.0790	-44.5719	24.8842	-92.3756	11.9128
		Mín.	-1.7136	-76.1048	15.0692	-150.2610	6.5759
		Dif.	1.7926	31.5329	9.8149	57.8854	5.3369
9.025	8.165	Máx.	0.2310	-51.4363	30.8062	-83.0655	11.8541
		Mín.	-1.5040	-86.7448	18.6782	-134.9863	6.5752
		Dif.	1.7350	35.3085	12.1280	51.9208	5.2789
9.025	8.415	Máx.	0.4344	-58.9435	37.3491	-72.3045	11.5631
		Mín.	-1.2110	-98.4512	22.6690	-117.3905	6.4346
		Dif.	1.6454	39.5077	14.6800	45.0860	5.1286
9.025	8.665	Máx.	0.7024	-67.1676	44.5556	-59.9421	11.0243
		Mín.	-0.8132	-111.3431	27.0675	-97.2289	6.1438
		Dif.	1.5156	44.1756	17.4881	37.2868	4.8805
9.025	8.915	Máx.	1.0530	-76.1898	52.4728	-45.8101	10.2233
		Mín.	-0.2822	-125.5520	31.9018	-74.2281	5.6936
		Dif.	1.3352	49.3622	20.5710	28.4181	4.5298
9.025	9.165	Máx.	1.5115	-86.1002	61.1524	-29.7212	9.1476
		Mín.	0.4224	-141.2236	37.2030	-48.0837	5.0760
		Dif.	1.0891	55.1234	23.9493	18.3625	4.0717
9.025	9.415	Máx.	2.1343	-96.9974	70.6535	-11.4671	7.7871
		Mín.	1.3448	-158.5182	43.0068	-18.4568	4.2848
		Dif.	0.7895	61.5208	27.6467	6.9897	3.5022
9.025	9.665	Máx.	3.2978	-108.9857	81.0475	16.1419	6.1351
		Mín.	2.2775	-177.6055	49.3561	8.0689	3.3166
		Dif.	1.0203	68.6198	31.6914	8.0731	2.8185
9.025	9.915	Máx.	5.1236	-122.1616	92.4293	53.9366	4.1922
		Mín.	3.4115	-198.6440	56.3085	31.3249	2.1726
		Dif.	1.7120	76.4824	36.1208	22.6117	2.0195
9.025	10.165	Máx.	7.8725	-136.5758	104.9449	96.4079	1.9748
		Mín.	5.1158	-221.7191	63.9524	57.5188	0.8651
		Dif.	2.7567	85.1433	40.9926	38.8891	1.1097
9.025	10.415	Máx.	12.3772	-152.0842	118.8538	143.9718	-0.4210
		Mín.	7.9055	-246.7256	72.4458	86.9048	-0.6068
		Dif.	4.4717	94.6413	46.4080	57.0671	0.1858
9.025	10.665	Máx.	20.4967	-168.3439	134.6747	196.9427	-1.9019
		Mín.	12.9319	-273.0261	82.1051	119.6744	-3.0695
		Dif.	7.5648	104.6821	52.5696	77.2683	1.1676



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	10.765	Máx.	20.4967	-176.6058	134.6747	255.1582	-1.5132
		Mín.	12.9319	-286.3779	82.1051	155.6700	-2.4819
		Dif.	7.5648	109.7721	52.5696	99.4883	0.9687
9.025	11.165	Máx.	113.0590	-227.5083	582.2457	299.7719	-11.6653
		Mín.	70.0881	-369.9574	355.0475	183.2043	-19.0690
		Dif.	42.9708	142.4491	227.1983	116.5675	7.4037
9.025	11.415	Máx.	113.0590	-260.4069	582.2457	415.5365	-15.9835
		Mín.	70.0881	-423.9123	355.0475	254.6079	-26.1344
		Dif.	42.9708	163.5054	227.1983	160.9286	10.1509
9.025	11.665	Máx.	144.6729	-334.1041	634.1673	488.9999	-19.1432
		Mín.	89.4684	-545.0490	386.7140	299.9454	-31.3441
		Dif.	55.2045	210.9449	247.4533	189.0545	12.2009
9.025	11.915	Máx.	192.5637	-428.7972	690.9338	596.2109	-20.9276
		Mín.	118.7900	-700.8189	421.3226	365.8141	-34.3141
		Dif.	73.7737	272.0217	269.6112	230.3968	13.3865
9.025	12.165	Máx.	270.1598	-559.4530	750.2734	751.2418	-16.6545
		Mín.	166.2497	-915.5137	457.4780	460.8205	-27.3836
		Dif.	103.9102	356.0608	292.7955	290.4213	10.7291
9.025	12.415	Máx.	402.3567	-762.8363	808.4325	984.2069	13.4252
		Mín.	247.0037	-1249.2590	492.8732	603.3786	7.9085
		Dif.	155.3530	486.4226	315.5594	380.8283	5.5166
9.025	12.665	Máx.	648.3260	-1155.4127	866.0854	1380.8276	171.0703
		Mín.	396.9930	-1892.3801	527.8852	845.9421	104.1980
		Dif.	251.3330	736.9674	338.2003	534.8856	66.8723
9.025	12.865	Máx.	648.3260	-1421.3788	866.0854	2178.0054	446.6720
		Mín.	396.9930	-2327.8511	527.8852	1332.9678	271.7492
		Dif.	251.3330	906.4723	338.2003	845.0376	174.9228
9.025	14.065	Máx.	855.4679	3006.5504	902.7036	2440.4906	-376.1061
		Mín.	521.2984	1827.6564	549.0017	1486.5848	-619.3987
		Dif.	334.1695	1178.8940	353.7019	953.9058	243.2926
9.025	14.165	Máx.	855.4679	2404.7972	902.7036	1661.3410	-163.3971
		Mín.	521.2984	1461.5695	549.0017	1012.8205	-268.7450
		Dif.	334.1695	943.2277	353.7019	648.5205	105.3479
9.025	14.415	Máx.	510.0214	1531.9891	840.2105	1101.3947	-22.9052
		Mín.	311.4652	930.8613	511.1498	672.4089	-37.9552
		Dif.	198.5561	601.1278	329.0607	428.9858	15.0501
9.025	14.665	Máx.	326.9256	1106.1788	777.4158	797.3171	24.0571
		Mín.	200.1086	672.3978	473.0074	487.5652	14.5859
		Dif.	126.8169	433.7810	304.4084	309.7519	9.4712
9.025	14.915	Máx.	222.5108	847.7864	712.2970	599.7394	37.2491
		Mín.	136.5377	515.7861	433.4007	367.3764	22.6524
		Dif.	85.9730	332.0003	278.8964	232.3630	14.5967



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	15.165	Máx.	160.1430	668.3306	649.4548	461.0328	35.8669
		Mín.	98.5260	407.1421	395.1539	282.8809	21.8516
		Dif.	61.6170	261.1885	254.3009	178.1519	14.0153
9.025	15.415	Máx.	121.1410	534.4127	591.6603	360.7306	30.6665
		Mín.	74.7189	326.1515	359.9655	221.6415	18.7232
		Dif.	46.4222	208.2612	231.6949	139.0891	11.9432
9.025	15.665	Máx.	94.6103	431.1713	540.2016	288.3011	25.3367
		Mín.	58.4790	263.7471	328.6256	177.2588	15.5055
		Dif.	36.1313	167.4242	211.5761	111.0423	9.8312
9.025	15.765	Máx.	94.6103	386.0288	540.2016	224.3755	18.8309
		Mín.	58.4790	236.4587	328.6256	138.0073	11.4842
		Dif.	36.1313	149.5702	211.5761	86.3682	7.3467
9.025	16.165	Máx.	16.5728	300.8661	121.7721	176.5456	3.9177
		Mín.	10.3568	184.7524	74.0308	108.6271	2.3320
		Dif.	6.2160	116.1137	47.7413	67.9185	1.5857
9.025	16.415	Máx.	16.5728	286.0950	121.7721	69.8295	3.9177
		Mín.	10.3568	175.6161	74.0308	42.9871	2.4407
		Dif.	6.2160	110.4788	47.7413	26.8424	1.4770
9.025	16.665	Máx.	11.8280	258.3389	107.2314	13.2871	2.4452
		Mín.	7.4333	158.4633	65.1656	8.2011	1.5578
		Dif.	4.3947	99.8756	42.0658	5.0860	0.8873
9.025	16.915	Máx.	8.9840	233.0780	94.4989	-22.7639	1.2563
		Mín.	5.6746	142.8612	57.4014	-38.6029	0.8267
		Dif.	3.3094	90.2168	37.0974	15.8390	0.4296
9.025	17.165	Máx.	7.1434	209.3445	83.1623	-51.0814	0.3773
		Mín.	4.5310	128.1888	50.4866	-84.7834	0.2771
		Dif.	2.6123	81.1557	32.6758	33.7020	0.1002
9.025	17.415	Máx.	5.8802	187.2124	73.0172	-76.4031	-0.0064
		Mín.	3.7415	114.4930	44.2961	-126.1365	-0.2704
		Dif.	2.1387	72.7194	28.7211	49.7333	0.2640
9.025	17.665	Máx.	4.9811	166.5695	63.9505	-98.9341	-0.1765
		Mín.	3.1755	101.6968	38.7611	-162.9976	-0.5488
		Dif.	1.8056	64.8727	25.1894	64.0636	0.3723
9.025	17.915	Máx.	4.3310	147.2595	55.8922	-118.8622	-0.1762
		Mín.	2.7625	89.6717	33.8389	-195.6746	-0.5393
		Dif.	1.5685	57.5878	22.0533	76.8124	0.3631
9.025	18.165	Máx.	3.8621	129.0692	48.7942	-136.3525	-0.0170
		Mín.	2.4610	78.3305	29.5002	-224.4374	-0.2617
		Dif.	1.4011	50.7387	19.2941	88.0849	0.2448
9.025	18.415	Máx.	3.5310	111.8185	42.6223	-151.5465	0.4114
		Mín.	2.2446	67.5636	25.7238	-249.5175	0.1380
		Dif.	1.2865	44.2549	16.8985	97.9709	0.2734



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	18.665	Máx.	3.3092	95.3386	37.3530	-164.5637	1.1175
		Mín.	2.0955	57.2683	22.4954	-271.1099	0.6111
		Dif.	1.2137	38.0703	14.8576	106.5462	0.5064
9.025	18.915	Máx.	3.1790	79.4722	32.9726	-175.5030	2.0591
		Mín.	2.0030	47.3486	19.8064	-289.3765	1.1555
		Dif.	1.1760	32.1237	13.1663	113.8734	0.9036
9.025	19.165	Máx.	3.1367	64.0732	29.4785	-184.4454	3.1640
		Mín.	1.9643	37.7154	17.6547	-304.4491	1.7967
		Dif.	1.1725	26.3577	11.8239	120.0037	1.3672
9.025	19.415	Máx.	3.2028	49.0078	26.8806	-191.4557	4.4031
		Mín.	1.9907	28.2875	16.0459	-316.4336	2.5170
		Dif.	1.2122	20.7203	10.8347	124.9779	1.8862
9.025	19.665	Máx.	3.4493	34.1615	25.2049	-196.5861	5.7516
		Mín.	2.1235	18.9950	14.9952	-325.4147	3.3007
		Dif.	1.3258	15.1665	10.2096	128.8286	2.4509
9.025	19.915	Máx.	4.0679	19.4559	24.5015	-199.8805	7.1980
		Mín.	2.4733	9.7903	14.5325	-331.4642	4.1402
		Dif.	1.5946	9.6656	9.9691	131.5837	3.0578
9.025	20.165	Máx.	5.5318	4.8955	24.8600	-201.3844	8.7678
		Mín.	3.3133	0.6764	14.7108	-334.6564	5.0487
		Dif.	2.2186	4.2191	10.1492	133.2720	3.7191
9.025	20.415	Máx.	8.9835	-6.9725	26.4446	-201.1647	10.5789
		Mín.	5.3031	-10.5708	15.6284	-335.1021	6.0929
		Dif.	3.6804	3.5983	10.8162	133.9373	4.4859
9.025	20.665	Máx.	17.1587	-16.0771	29.5766	-199.3567	12.9758
		Mín.	10.0221	-22.9288	17.4769	-333.0263	7.4698
		Dif.	7.1367	6.8517	12.0997	133.6696	5.5060
9.025	20.915	Máx.	36.5889	-22.7355	34.9304	-196.2449	16.8495
		Mín.	21.2392	-33.4485	20.6589	-328.9463	9.6907
		Dif.	15.3497	10.7130	14.2715	132.7014	7.1588
9.025	21.015	Máx.	36.5889	-25.5016	34.9304	-191.5352	26.4420
		Mín.	21.2392	-37.7474	20.6589	-322.4183	15.2200
		Dif.	15.3497	12.2457	14.2715	130.8831	11.2220
9.025	21.915	Máx.	-3.4893	-75.3564	194.3471	-165.8698	55.0827
		Mín.	-11.7237	-120.7934	115.3689	-283.2448	31.5025
		Dif.	8.2344	45.4370	78.9782	117.3751	23.5802
9.025	22.165	Máx.	-3.4893	-90.0338	194.3471	-143.6021	45.7929
		Mín.	-11.7237	-145.2877	115.3689	-248.0762	26.1001
		Dif.	8.2344	55.2539	78.9782	104.4741	19.6928
9.025	22.415	Máx.	4.6562	-118.2946	223.4164	-130.4179	41.4189
		Mín.	1.8779	-192.5155	132.7494	-227.3532	23.4632
		Dif.	2.7783	74.2209	90.6669	96.9353	17.9557



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	22.665	Máx.	14.0944	-146.3439	255.0607	-112.4504	36.9727
		Mín.	9.1796	-239.4464	151.6824	-198.5740	20.7456
		Dif.	4.9148	93.1026	103.3783	86.1236	16.2271
9.025	22.915	Máx.	24.0233	-176.9768	290.6183	-89.5232	32.0187
		Mín.	15.0772	-290.7183	172.9689	-161.4550	17.6986
		Dif.	8.9461	113.7415	117.6493	71.9318	14.3201
9.025	23.165	Máx.	35.3107	-211.9142	331.1515	-61.1468	26.2909
		Mín.	21.8402	-349.2767	197.2453	-115.1826	14.1699
		Dif.	13.4704	137.3625	133.9062	54.0358	12.1211
9.025	23.415	Máx.	49.9423	-253.3005	377.5993	-26.3776	19.6521
		Mín.	30.6475	-418.5829	225.0737	-58.1878	10.0808
		Dif.	19.2947	165.2823	152.5256	31.8102	9.5714
9.025	23.665	Máx.	70.5640	-304.0710	430.8232	21.8965	12.1500
		Mín.	43.0832	-503.5317	256.9691	6.5647	5.4624
		Dif.	27.4808	199.4607	173.8541	15.3318	6.6876
9.025	23.915	Máx.	101.4857	-368.8098	491.5359	99.9830	4.6391
		Mín.	61.7342	-611.7714	293.3550	69.4748	0.2709
		Dif.	39.7515	242.9616	198.1809	30.5082	4.3682
9.025	24.165	Máx.	150.6774	-455.5820	560.0563	212.2161	-0.3021
		Mín.	91.3816	-756.7617	334.4135	137.3722	-5.0383
		Dif.	59.2958	301.1797	225.6428	74.8439	4.7362
9.025	24.415	Máx.	234.4048	-581.2532	635.9024	361.4996	1.1294
		Mín.	141.7614	-966.6446	379.8337	227.3879	-3.8413
		Dif.	92.6434	385.3914	256.0687	134.1118	4.9707
9.025	24.665	Máx.	389.5881	-790.3695	718.2269	574.5780	32.7644
		Mín.	234.9100	-1315.7038	429.0554	355.6509	17.2675
		Dif.	154.6780	525.3343	289.1716	218.9271	15.4969
9.025	24.915	Máx.	712.7323	-1229.8672	814.4753	931.4268	187.3572
		Mín.	428.2796	-2048.7389	486.4165	570.1425	109.7044
		Dif.	284.4527	818.8717	328.0588	361.2843	77.6528
9.025	25.065	Máx.	712.7323	-1535.5076	814.4753	1636.3731	539.6351
		Mín.	428.2796	-2558.9446	486.4165	993.3529	319.0706
		Dif.	284.4527	1023.4371	328.0588	643.0202	220.5645
9.025	25.865	Máx.	973.4044	3265.3586	870.7015	1983.2062	-386.1642
		Mín.	590.3890	1980.8593	522.6388	1220.4995	-637.7537
		Dif.	383.0155	1284.4993	348.0627	762.7066	251.5895
9.025	25.915	Máx.	973.4044	2567.4269	870.7015	1348.6989	-131.8429
		Mín.	590.3890	1557.8350	522.6388	833.5802	-213.6400
		Dif.	383.0155	1009.5919	348.0627	515.1186	81.7971
9.025	26.165	Máx.	547.9132	1573.1232	798.9265	827.4824	31.3101
		Mín.	332.9583	955.0786	478.7107	514.6021	15.7250
		Dif.	214.9550	618.0446	320.2159	312.8804	15.5850



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	26.415	Máx.	332.8746	1112.9245	732.3769	541.2524	90.2074
		Mín.	202.4344	676.1291	437.9912	339.9733	51.4643
		Dif.	130.4402	436.7954	294.3856	201.2792	38.7431
9.025	26.665	Máx.	213.7621	840.8771	666.5901	351.6400	98.1247
		Mín.	130.0340	511.5188	397.7482	224.4565	56.3049
		Dif.	83.7281	329.3582	268.8420	127.1835	41.8198
9.025	26.915	Máx.	143.4631	653.6665	606.1128	215.5767	91.3532
		Mín.	87.2824	398.5238	360.6913	141.5406	52.2224
		Dif.	56.1807	255.1427	245.4216	74.0361	39.1308
9.025	27.165	Máx.	99.8812	513.2739	553.5891	113.9947	80.4962
		Mín.	60.7709	314.0307	328.3991	79.5267	45.6568
		Dif.	39.1103	199.2432	225.1900	34.4680	34.8394
9.025	27.415	Máx.	71.8547	401.7521	509.8483	44.7446	68.8061
		Mín.	43.7109	247.1308	301.3609	23.9895	38.5911
		Dif.	28.1438	154.6212	208.4874	20.7552	30.2150
9.025	27.665	Máx.	53.4467	308.9361	474.8624	-3.7691	57.2618
		Mín.	32.4871	191.6531	279.5496	-23.1710	31.6265
		Dif.	20.9596	117.2829	195.3128	19.4019	25.6354
9.025	27.915	Máx.	41.3721	228.4059	448.3110	-31.5442	46.0955
		Mín.	25.0963	143.7081	262.7609	-67.8395	24.9087
		Dif.	16.2758	84.6977	185.5501	36.2953	21.1867
9.025	28.165	Máx.	33.7727	155.7857	429.8401	-51.9929	35.2846
		Mín.	20.4028	100.6535	250.7694	-100.2144	18.4285
		Dif.	13.3699	55.1322	179.0707	48.2215	16.8561
9.025	28.415	Máx.	29.6130	87.8668	419.1683	-65.9443	24.7184
		Mín.	17.7696	60.5613	243.3923	-121.6287	12.1222
		Dif.	11.8434	27.3055	175.7760	55.6845	12.5963
9.025	28.665	Máx.	28.3823	29.6839	416.1280	-73.8484	14.2543
		Mín.	16.8763	14.3075	240.5138	-132.7873	5.9069
		Dif.	11.5060	15.3764	175.6141	58.9389	8.3475
9.025	28.915	Máx.	29.9595	-16.6257	420.6790	-75.8611	4.3005
		Mín.	17.6349	-43.8464	242.0934	-133.9023	-0.8728
		Dif.	12.3247	27.2208	178.5856	58.0412	5.1734
9.025	29.165	Máx.	34.5846	-56.4138	432.9131	-71.8734	-4.2271
		Mín.	20.1693	-112.0980	248.1680	-124.7372	-9.3940
		Dif.	14.4153	55.6842	184.7451	52.8638	5.1668
9.025	29.415	Máx.	42.9230	-98.8489	453.0505	-61.4960	-12.6666
		Mín.	24.8500	-185.1907	258.8499	-104.5735	-18.5885
		Dif.	18.0730	86.3417	194.2006	43.0775	5.9219
9.025	29.665	Máx.	56.2521	-145.6616	481.4265	-43.9927	-19.4598
		Mín.	32.3982	-266.1425	274.3190	-72.0905	-30.2739
		Dif.	23.8539	120.4809	207.1075	28.0979	10.8141



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	29.915	Máx.	76.8515	-199.1048	518.4483	-18.1428	-26.6099
		Mín.	44.1068	-358.8893	294.7972	-25.1215	-42.6289
		Dif.	32.7447	159.7845	223.6511	6.9787	16.0189
9.025	30.165	Máx.	108.7906	-262.2319	564.4797	40.4317	-34.0816
		Mín.	62.2866	-468.7640	320.4827	17.3614	-55.5832
		Dif.	46.5040	206.5321	243.9970	23.0704	21.5015
9.025	30.415	Máx.	159.5374	-339.1285	619.5432	128.7444	-41.5092
		Mín.	91.1792	-602.9339	351.3785	66.9011	-68.4801
		Dif.	68.3583	263.8054	268.1647	61.8433	26.9709
9.025	30.665	Máx.	243.3293	-434.6544	682.6092	248.8600	-47.5154
		Mín.	138.8692	-769.9163	386.8839	134.5996	-78.8728
		Dif.	104.4602	335.2619	295.7253	114.2604	31.3574
9.025	30.915	Máx.	388.3715	-551.7780	750.1300	411.9425	-47.6622
		Mín.	221.3717	-974.8412	424.9474	226.7976	-78.9105
		Dif.	166.9998	423.0632	325.1826	185.1449	31.2483
9.025	31.165	Máx.	652.2897	-679.9247	814.4685	622.9143	-28.4207
		Mín.	371.4204	-1198.9674	461.1321	346.3431	-44.7270
		Dif.	280.8692	519.0427	353.3365	276.5712	16.3063
9.025	31.415	Máx.	1155.2374	-754.2587	872.8327	825.5514	92.2678
		Mín.	657.3784	-1328.0702	493.5578	461.6313	48.2242
		Dif.	497.8590	573.8115	379.2748	363.9200	44.0436
9.025	31.665	Máx.	2308.7302	-442.8375	1286.7530	766.5477	295.8019
		Mín.	1314.5396	-778.2867	727.0857	430.3232	163.6033
		Dif.	994.1906	335.4492	559.6673	336.2245	132.1986
9.025	31.915	Máx.	1694.6304	-51.1761	1301.8548	451.2414	78.8690
		Mín.	970.1475	-89.5854	737.8765	253.3540	42.3764
		Dif.	724.4829	38.4093	563.9782	197.8875	36.4926
9.025	32.165	Máx.	1764.4607	185.0129	1303.4311	463.4523	-61.5239
		Mín.	1012.3373	106.8653	740.3588	259.9040	-107.8389
		Dif.	752.1234	78.1476	563.0723	203.5483	46.3150
9.025	32.415	Máx.	2555.2908	1075.1293	1280.2592	808.5325	-180.3091
		Mín.	1461.9654	615.4910	728.4955	452.3163	-319.3526
		Dif.	1093.3254	459.6384	551.7638	356.2162	139.0436
9.025	32.665	Máx.	755.5340	1579.5223	868.4476	723.3474	-23.6930
		Mín.	431.3082	902.5497	491.8270	400.2603	-39.9460
		Dif.	324.2258	676.9726	376.6206	323.0870	16.2530
9.025	32.915	Máx.	427.8170	1189.2556	778.9935	437.9524	29.0470
		Mín.	243.6210	679.1239	439.9759	237.6295	14.3600
		Dif.	184.1960	510.1317	339.0176	200.3230	14.6870
9.025	33.165	Máx.	258.5814	919.3043	700.2120	237.1281	40.3944
		Mín.	146.9854	524.7967	394.5155	123.2853	20.7072
		Dif.	111.5960	394.5076	305.6964	113.8427	19.6872



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	33.415	Máx.	164.6702	722.1794	628.5745	91.0977	34.0774
		Mín.	93.4907	412.1823	353.3121	40.1138	17.1140
		Dif.	71.1794	309.9971	275.2625	50.9839	16.9634
9.025	33.665	Máx.	109.3085	571.7406	565.8609	-10.0725	23.0037
		Mín.	62.0113	326.2374	317.3060	-30.1885	10.8710
		Dif.	47.2972	245.5032	248.5549	20.1159	12.1327
9.025	33.915	Máx.	75.0649	452.1099	512.7975	-69.5015	11.2143
		Mín.	42.5638	257.8588	286.8716	-101.4953	4.2509
		Dif.	32.5011	194.2510	225.9259	31.9939	6.9634
9.025	34.165	Máx.	53.1782	353.1297	469.2431	-105.8606	1.3622
		Mín.	30.1441	201.2410	261.9069	-165.4074	-3.5875
		Dif.	23.0341	151.8887	207.3362	59.5468	4.9497
9.025	34.415	Máx.	39.0223	268.0665	434.7325	-133.4334	-7.2007
		Mín.	22.1158	152.5426	242.1351	-213.9463	-11.6415
		Dif.	16.9065	115.5240	192.5975	80.5129	4.4409
9.025	34.665	Máx.	30.0671	192.2714	408.7643	-153.6366	-12.8591
		Mín.	17.0394	109.1141	227.2637	-249.6138	-21.6380
		Dif.	13.0277	83.1573	181.5006	95.9772	8.7789
9.025	34.915	Máx.	24.9204	122.3552	390.9205	-167.3417	-18.1837
		Mín.	14.1244	69.0244	217.0510	-273.9499	-31.2594
		Dif.	10.7961	53.3308	173.8695	106.6083	13.0756
9.025	35.165	Máx.	22.8651	55.6611	380.9097	-175.0476	-23.3561
		Mín.	12.9642	30.7591	211.3288	-287.8380	-40.6135
		Dif.	9.9010	24.9020	169.5808	112.7904	17.2573
9.025	35.415	Máx.	23.6429	-6.0623	378.5778	-176.9695	-28.4849
		Mín.	13.4133	-11.0182	210.0088	-291.6619	-49.8888
		Dif.	10.2296	4.9559	168.5690	114.6925	21.4039
9.025	35.665	Máx.	27.3785	-44.4734	383.9096	-173.0732	-33.6798
		Mín.	15.5440	-78.0872	213.0825	-285.3672	-59.2756
		Dif.	11.8345	33.6137	170.8271	112.2940	25.5959
9.025	35.915	Máx.	34.6090	-84.9476	397.0223	-163.0670	-39.0519
		Mín.	19.6631	-148.7598	220.6181	-268.4468	-68.9670
		Dif.	14.9459	63.8121	176.4042	105.3798	29.9151
9.025	36.165	Máx.	46.4311	-129.0746	418.1510	-146.3472	-44.7114
		Mín.	26.3959	-225.8197	232.7520	-239.8468	-79.1529
		Dif.	20.0352	96.7451	185.3990	93.4996	34.4416
9.025	36.415	Máx.	64.8322	-178.8927	447.6072	-121.8823	-50.7504
		Mín.	36.8752	-312.8351	249.6658	-197.7628	-89.9917
		Dif.	27.9569	133.9424	197.9414	75.8805	39.2413
9.025	36.665	Máx.	93.3695	-237.1386	485.6707	-88.0002	-57.1868
		Mín.	53.1291	-414.5930	271.5254	-139.2681	-101.5090
		Dif.	40.2404	177.4543	214.1453	51.2679	44.3221



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
9.025	36.915	Máx.	138.5711	-307.4805	532.3098	-37.5707	-63.7836
		Mín.	78.8818	-537.4980	298.3229	-64.1542	-113.2799
		Dif.	59.6894	230.0176	233.9869	26.5835	49.4962
9.025	37.165	Máx.	212.9014	-394.3389	586.5008	51.7550	-69.4883
		Mín.	121.2538	-689.2359	329.4910	16.6049	-123.4432
		Dif.	91.6476	294.8970	257.0098	35.1501	53.9549
9.025	37.415	Máx.	341.2092	-500.6931	644.7630	198.2043	-70.7032
		Mín.	194.4712	-874.8740	363.0696	100.1952	-125.6618
		Dif.	146.7380	374.1810	281.6934	98.0092	54.9586
9.025	37.665	Máx.	575.0349	-618.2005	699.2063	388.0984	-56.0706
		Mín.	328.1344	-1079.4817	394.5844	208.7672	-99.9707
		Dif.	246.9005	461.2812	304.6219	179.3311	43.9001
9.025	37.915	Máx.	1025.2933	-691.3841	743.4880	578.1270	13.8718
		Mín.	586.2187	-1205.6334	420.3675	318.3225	6.2037
		Dif.	439.0746	514.2493	323.1205	259.8046	7.6681
9.025	38.165	Máx.	2087.8276	-418.2180	1091.1446	574.9152	182.2069
		Mín.	1197.1113	-727.2766	618.2253	320.3691	101.2328
		Dif.	890.7163	309.0587	472.9192	254.5461	80.9740
9.025	38.415	Máx.	1618.9861	-59.8082	1138.1960	347.0344	26.8187
		Mín.	929.4322	-102.8744	645.3611	193.6031	15.0489
		Dif.	689.5539	43.0662	492.8349	153.4314	11.7697
9.025	38.665	Máx.	1717.1144	178.3039	1163.3439	362.5149	-63.4140
		Mín.	982.2594	100.4397	659.2865	201.9391	-114.6207
		Dif.	734.8550	77.8642	504.0574	160.5758	51.2066
9.025	38.915	Máx.	2417.4201	1023.2152	1161.8020	627.1588	-157.6950
		Mín.	1377.7331	580.4849	657.3587	348.1769	-284.8256
		Dif.	1039.6869	442.7303	504.4433	278.9819	127.1306
9.025	39.165	Máx.	698.2279	1489.4028	750.4529	502.6033	-34.4138
		Mín.	398.4349	844.5656	424.2311	274.0346	-64.3883
		Dif.	299.7930	644.8372	326.2218	228.5687	29.9745
9.025	39.415	Máx.	383.3275	1120.4359	652.4509	241.0200	-1.9410
		Mín.	218.4673	633.8097	368.2610	125.3686	-7.2330
		Dif.	164.8602	486.6262	284.1899	115.6514	5.2920
9.025	39.665	Máx.	224.7618	868.5997	567.9740	60.6646	3.2465
		Mín.	127.9437	489.7235	320.0260	21.4826	0.8684
		Dif.	96.8181	378.8762	247.9480	39.1820	2.3781
9.025	39.915	Máx.	138.5308	687.6760	491.7664	-42.4585	-0.6136
		Mín.	78.7420	385.9792	276.5740	-80.4803	-4.5696
		Dif.	59.7888	301.6968	215.1924	38.0218	3.9560
9.025	40.165	Máx.	88.3283	551.8607	424.2180	-97.0697	-6.0317
		Mín.	50.1005	307.8897	238.1251	-178.6429	-13.8739
		Dif.	38.2278	243.9710	186.0929	81.5732	7.8422



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	40.415	Máx.	57.3573	445.7580	365.2512	-138.2864	-11.5427
		Mín.	32.4291	246.6873	204.6273	-253.5381	-23.3036
		Dif.	24.9282	199.0707	160.6238	115.2517	11.7608
9.025	40.665	Máx.	37.3399	359.7969	314.2466	-169.4909	-16.6314
		Mín.	21.0077	196.9140	175.7218	-311.1136	-31.9478
		Dif.	16.3322	162.8829	138.5248	141.6227	15.3163
9.025	40.915	Máx.	23.9504	287.8410	270.4034	-192.7627	-21.2099
		Mín.	13.3723	155.0625	150.9491	-355.0315	-39.6475
		Dif.	10.5780	132.7785	119.4544	162.2688	18.4375
9.025	41.165	Máx.	14.8086	225.8317	232.9329	-209.4216	-25.3180
		Mín.	8.1687	118.8045	129.8590	-387.6246	-46.4685
		Dif.	6.6398	107.0272	103.0739	178.2030	21.1505
9.025	41.415	Máx.	8.5492	170.9913	201.1302	-220.3258	-28.9107
		Mín.	4.6218	86.5359	112.0511	-410.4202	-52.6505
		Dif.	3.9273	84.4554	89.0790	190.0944	23.7398
9.025	41.665	Máx.	4.4910	121.3450	174.3924	-226.0377	-32.1582
		Mín.	2.1569	57.1021	97.1852	-424.4338	-58.2248
		Dif.	2.3341	64.2429	77.2072	198.3961	26.0666
9.025	41.915	Máx.	2.4489	75.4260	152.2167	-226.9182	-35.1384
		Mín.	0.2320	29.6271	84.9796	-430.3372	-63.2992
		Dif.	2.2169	45.7990	67.2371	203.4191	28.1608
9.025	42.165	Máx.	1.5256	32.0851	134.1924	-223.1801	-37.9129
		Mín.	-0.6311	3.3985	75.2073	-428.5576	-67.9782
		Dif.	2.1566	28.6866	58.9851	205.3774	30.0654
9.025	42.415	Máx.	1.6747	-9.4552	119.9932	-214.9161	-40.5366
		Mín.	-0.4854	-22.4029	67.6919	-419.3337	-72.3546
		Dif.	2.1601	12.9478	52.3013	204.4176	31.8180
9.025	42.665	Máx.	2.9921	-41.5389	109.3703	-202.1059	-43.0574
		Mín.	0.7471	-56.9447	62.3039	-402.7445	-76.5080
		Dif.	2.2449	15.4058	47.0663	200.6386	33.4506
9.025	42.915	Máx.	5.7526	-66.9662	102.1463	-184.6066	-45.5117
		Mín.	3.3083	-99.0324	58.9579	-378.7155	-80.4984
		Dif.	2.4443	32.0663	43.1884	194.1088	34.9867
9.025	43.165	Máx.	10.8850	-93.6456	98.2043	-162.1178	-47.9114
		Mín.	7.2963	-142.6826	57.6057	-347.0027	-84.3458
		Dif.	3.5888	49.0370	40.5986	184.8849	36.4344
9.025	43.415	Máx.	19.8295	-122.6326	97.4632	-134.1163	-50.2051
		Mín.	13.1430	-189.4350	58.2219	-307.1595	-87.9704
		Dif.	6.6866	66.8024	39.2413	173.0432	37.7653
9.025	43.665	Máx.	34.2357	-155.5646	99.8223	-99.7537	-52.1676
		Mín.	22.5570	-241.6274	60.7683	-258.5090	-91.0241
		Dif.	11.6787	86.0628	39.0540	158.7553	38.8565



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.025	43.915	Máx.	57.7753	-195.5024	105.0667	-57.7267	-53.0623
		Mín.	37.9721	-303.6040	65.1337	-200.2365	-92.3780
		Dif.	19.8032	108.1016	39.9329	142.5099	39.3156
9.025	44.165	Máx.	97.4229	-250.1656	112.9037	-6.0986	-50.5101
		Mín.	64.0147	-386.5142	71.1591	-131.9218	-88.4047
		Dif.	33.4081	136.3486	41.7446	125.8232	37.8946
9.025	44.415	Máx.	168.0977	-347.8363	124.4682	58.7533	-35.2094
		Mín.	110.5331	-532.6647	79.6058	-54.8996	-67.5089
		Dif.	57.5646	184.8284	44.8624	113.6529	32.2995
9.025	44.665	Máx.	168.0977	-413.0754	124.4682	223.4248	-4.6743
		Mín.	110.5331	-630.0652	79.6058	146.0971	-26.5866
		Dif.	57.5646	216.9898	44.8624	77.3277	21.9122
9.038	0.665	Máx.	236.6500	83.1192	109.6495	66.9094	-37.2955
		Mín.	169.0573	25.5163	75.7989	12.3577	-59.1644
		Dif.	67.5927	57.6029	33.8506	54.5517	21.8688
9.038	12.915	Máx.	1888.2101	-288.8918	1488.8040	984.4193	746.1588
		Mín.	1153.8316	-474.8441	907.3257	602.3961	457.1975
		Dif.	734.3786	185.9523	581.4784	382.0232	288.9613
9.038	13.165	Máx.	1053.1658	-33.2387	1293.9374	658.4882	339.4632
		Mín.	641.4918	-56.1773	787.4525	402.6349	208.4111
		Dif.	411.6740	22.9386	506.4849	255.8533	131.0521
9.038	13.415	Máx.	806.1188	1.2652	1227.3026	557.1167	27.9199
		Mín.	489.4248	-0.1694	746.1454	340.3106	18.0014
		Dif.	316.6940	1.4346	481.1573	216.8061	9.9185
9.038	13.665	Máx.	970.6618	33.1395	1273.9353	624.6484	-167.4679
		Mín.	589.1871	20.2127	774.1917	381.1958	-275.8382
		Dif.	381.4747	12.9269	499.7436	243.4525	108.3703
9.038	13.915	Máx.	1661.7157	337.1193	1443.4372	901.2713	-399.5586
		Mín.	1010.6257	204.4664	877.3885	549.6953	-656.2357
		Dif.	651.0900	132.6529	566.0488	351.5760	256.6771
9.038	25.165	Máx.	1920.6748	-302.3150	1476.3126	744.2487	374.7818
		Mín.	1150.5174	-503.3666	881.0703	455.6375	225.0604
		Dif.	770.1574	201.0516	595.2423	288.6112	149.7214
9.038	25.415	Máx.	1505.8253	-43.9104	1383.4561	632.5454	34.8630
		Mín.	902.5394	-71.1290	827.2311	388.0483	16.2985
		Dif.	603.2859	27.2187	556.2250	244.4971	18.5646
9.038	25.665	Máx.	1751.9735	277.7458	1412.8257	742.6292	-192.5400
		Mín.	1057.8199	166.0046	848.2542	456.9200	-306.7052
		Dif.	694.1536	111.7411	564.5715	285.7091	114.1652
9.038	44.665	Máx.	573.9960	-155.4126	234.9276	81.8461	31.4818
		Mín.	382.5674	-266.3311	156.0336	21.8028	-37.7419
		Dif.	191.4287	110.9185	78.8940	60.0433	69.2237



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	0.415	Máx.	176.7900	44.8264	29.0744	41.5241	-15.6189
		Mín.	126.4194	-25.2332	18.3912	21.3641	-23.3081
		Dif.	50.3705	70.0595	10.6832	20.1600	7.6892
9.275	0.665	Máx.	176.7900	83.1192	29.0744	66.9094	-21.4601
		Mín.	126.4194	25.5163	18.3912	12.3577	-30.0187
		Dif.	50.3705	57.6029	10.6832	54.5517	8.5586
9.275	0.915	Máx.	128.1981	139.4644	30.0942	65.6488	-8.4355
		Mín.	90.5778	88.5196	20.0301	-8.9517	-13.2509
		Dif.	37.6203	50.9448	10.0641	74.6004	4.8154
9.275	1.165	Máx.	71.7886	149.9513	25.6760	38.8581	-2.2245
		Mín.	45.2533	98.3833	17.7320	-42.1561	-8.4343
		Dif.	26.5353	51.5680	7.9440	81.0142	6.2098
9.275	1.415	Máx.	41.9827	133.9878	21.9687	12.5450	-0.1947
		Mín.	23.6726	88.6684	14.3463	-71.6778	-7.7057
		Dif.	18.3101	45.3194	7.6224	84.2229	7.5110
9.275	1.665	Máx.	25.4944	115.7281	18.1516	-9.5407	-0.2113
		Mín.	13.0388	76.7980	10.7457	-96.3244	-7.8674
		Dif.	12.4556	38.9301	7.4059	86.7837	7.6562
9.275	1.915	Máx.	16.0134	99.6726	14.8480	-27.9356	-0.8283
		Mín.	7.4674	66.2283	6.9087	-117.1061	-8.1131
		Dif.	8.5460	33.4443	7.9392	89.1705	7.2848
9.275	2.165	Máx.	10.3625	86.0721	11.7625	-43.4865	-1.4916
		Mín.	4.3600	57.2721	3.4742	-134.8717	-8.1907
		Dif.	6.0025	28.8000	8.2883	91.3852	6.6991
9.275	2.415	Máx.	6.8804	74.4661	8.9602	-56.8270	-2.0148
		Mín.	2.5202	49.6606	0.5081	-150.1815	-8.0488
		Dif.	4.3602	24.8055	8.4521	93.3545	6.0340
9.275	2.665	Máx.	4.6659	64.3984	6.4854	-68.3893	-2.3538
		Mín.	1.3678	43.0927	-2.0155	-163.4103	-7.6999
		Dif.	3.2981	21.3056	8.5009	95.0210	5.3460
9.275	2.915	Máx.	3.2146	55.5194	4.3406	-78.4693	-2.5151
		Mín.	0.6062	37.3291	-4.1289	-174.8248	-7.1727
		Dif.	2.6084	18.1903	8.4695	96.3555	4.6576
9.275	3.165	Máx.	2.2363	47.5727	2.5109	-87.2756	-2.5203
		Mín.	0.0766	32.1914	-5.8624	-184.6267	-6.4972
		Dif.	2.1596	15.3813	8.3733	97.3511	3.9769
9.275	3.415	Máx.	1.5590	40.3665	0.9768	-94.9604	-2.3937
		Mín.	-0.3097	27.5467	-7.2408	-192.9751	-5.7004
		Dif.	1.8688	12.8199	8.2176	98.0147	3.3067
9.275	3.665	Máx.	1.0787	33.7523	-0.2809	-101.6388	-2.1578
		Mín.	-0.6042	23.2926	-8.2835	-199.9989	-4.8060
		Dif.	1.6829	10.4597	8.0027	98.3602	2.6482



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	3.915	Máx.	0.7305	27.6094	-1.2784	-107.3992	-1.8321
		Mín.	-0.8374	19.3474	-9.0046	-205.8031	-3.8350
		Dif.	1.5679	8.2619	7.7262	98.4039	2.0028
9.275	4.165	Máx.	0.4734	21.8349	-2.0288	-112.3106	-1.4341
		Mín.	-1.0276	15.6427	-9.4134	-210.4726	-2.8064
		Dif.	1.5010	6.1922	7.3846	98.1620	1.3723
9.275	4.415	Máx.	0.2809	16.3601	-2.5419	-116.4261	-0.9789
		Mín.	-1.1862	12.0958	-9.5157	-214.0739	-1.7383
		Dif.	1.4671	4.2642	6.9738	97.6478	0.7594
9.275	4.665	Máx.	0.1358	12.5300	-2.8244	-119.7852	-0.4038
		Mín.	-1.3196	7.2237	-9.3136	-216.6563	-0.7245
		Dif.	1.4554	5.3063	6.4892	96.8711	0.3207
9.275	4.915	Máx.	0.0268	8.9189	-2.8805	-122.4155	0.4498
		Mín.	-1.4315	2.3223	-8.8064	-218.2526	0.0461
		Dif.	1.4584	6.5965	5.9259	95.8371	0.4038
9.275	5.165	Máx.	-0.0534	5.3537	-2.7120	-124.3330	1.5356
		Mín.	-1.5235	-2.5604	-7.9911	-218.8789	0.5902
		Dif.	1.4701	7.9141	5.2791	94.5460	0.9454
9.275	5.415	Máx.	-0.1092	1.7854	-2.3186	-125.5431	2.5932
		Mín.	-1.5954	-7.4972	-6.8618	-218.5354	1.1383
		Dif.	1.4862	9.2826	4.5432	92.9923	1.4549
9.275	5.665	Máx.	-0.1431	-1.8340	-1.6983	-126.0406	3.6050
		Mín.	-1.6460	-12.5605	-5.4107	-217.2057	1.6777
		Dif.	1.5029	10.7265	3.7124	91.1651	1.9273
9.275	5.915	Máx.	-0.1559	-5.5517	-0.8471	-125.8100	4.5529
		Mín.	-1.6727	-17.8232	-3.6276	-214.8572	2.1954
		Dif.	1.5168	12.2715	2.7806	89.0473	2.3575
9.275	6.165	Máx.	-0.1471	-9.4148	0.2405	-124.8250	5.4184
		Mín.	-1.6718	-23.3587	-1.5003	-211.4410	2.6785
		Dif.	1.5247	13.9439	1.7408	86.6160	2.7399
9.275	6.415	Máx.	-0.1149	-13.4708	1.9061	-123.0492	6.1822
		Mín.	-1.6384	-29.2416	0.6516	-206.8913	3.1133
		Dif.	1.5235	15.7708	1.2545	83.8421	3.0689
9.275	6.665	Máx.	-0.0562	-17.7675	4.3912	-120.4354	6.8245
		Mín.	-1.5659	-35.5477	2.6120	-201.1255	3.4862
		Dif.	1.5096	17.7801	1.7792	80.6900	3.3383
9.275	6.915	Máx.	0.0332	-22.3541	7.5763	-116.9256	7.3251
		Mín.	-1.4461	-42.3547	4.5302	-194.0437	3.7833
		Dif.	1.4793	20.0007	3.0461	77.1181	3.5418
9.275	7.165	Máx.	0.1592	-27.2806	11.1881	-112.4507	7.6635
		Mín.	-1.2688	-49.7428	6.7133	-185.5285	3.9906
		Dif.	1.4280	22.4622	4.4748	73.0778	3.6730



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	7.415	Máx.	0.3291	-32.5991	15.2505	-106.9302	7.8189
		Mín.	-1.0215	-57.7950	9.1756	-175.4441	4.0938
		Dif.	1.3506	25.1959	6.0749	68.5139	3.7251
9.275	7.665	Máx.	0.5523	-38.3639	19.7899	-100.2716	7.7705
		Mín.	-0.6885	-66.5980	11.9328	-163.6357	4.0791
		Dif.	1.2409	28.2341	7.8571	63.3641	3.6915
9.275	7.915	Máx.	0.8405	-44.6319	24.8356	-92.2503	7.4979
		Mín.	-0.2508	-76.2433	15.0024	-150.0477	3.9326
		Dif.	1.0913	31.6114	9.8332	57.7973	3.5653
9.275	8.165	Máx.	1.2081	-51.4638	30.4194	-82.7586	6.9810
		Mín.	0.3154	-86.8282	18.4035	-134.4733	3.6412
		Dif.	0.8927	35.3645	12.0159	51.7147	3.3398
9.275	8.415	Máx.	1.7197	-58.9245	36.5757	-71.8017	6.2006
		Mín.	0.9927	-98.4575	22.1567	-116.5548	3.1921
		Dif.	0.7269	39.5330	14.4190	44.7531	3.0086
9.275	8.665	Máx.	2.5049	-67.0849	43.3415	-59.2297	5.1387
		Mín.	1.7110	-111.2450	26.2842	-96.0484	2.5736
		Dif.	0.7940	44.1602	17.0573	36.8187	2.5651
9.275	8.915	Máx.	3.6736	-76.0221	50.7561	-44.8754	3.7783
		Mín.	2.4361	-125.3160	30.8096	-72.6821	1.7749
		Dif.	1.2375	49.2938	19.9466	27.8067	2.0034
9.275	9.165	Máx.	5.1450	-85.8215	58.8612	-28.5520	2.1039
		Mín.	3.3473	-140.8082	35.7576	-46.1518	0.7863
		Dif.	1.7977	54.9867	23.1035	17.5998	1.3176
9.275	9.415	Máx.	7.0010	-96.5756	67.7012	-10.0504	0.1010
		Mín.	4.4948	-157.8724	41.1553	-16.1176	-0.4010
		Dif.	2.5061	61.2968	26.5459	6.0672	0.5020
9.275	9.665	Máx.	9.3570	-108.3813	77.3265	18.9366	-1.5891
		Mín.	5.9500	-176.6662	47.0326	9.7260	-2.4506
		Dif.	3.4070	68.2849	30.2939	9.2106	0.8615
9.275	9.915	Máx.	12.3849	-121.3253	87.7997	57.2015	-3.2169
		Mín.	7.8190	-197.3321	53.4274	33.2664	-5.1358
		Dif.	4.5658	76.0068	34.3724	23.9352	1.9189
9.275	10.165	Máx.	16.3597	-135.4443	99.2150	100.2040	-5.0715
		Mín.	10.2729	-219.9327	60.3964	59.7803	-8.1966
		Dif.	6.0868	84.4883	38.8185	40.4238	3.1251
9.275	10.415	Máx.	21.7549	-150.5854	111.7458	148.4072	-7.1669
		Mín.	13.6072	-244.3090	68.0452	89.5505	-11.6581
		Dif.	8.1477	93.7236	43.7005	58.8568	4.4912
9.275	10.665	Máx.	29.4468	-166.3269	125.7650	202.2130	-9.5198
		Mín.	18.3721	-269.7683	76.6008	122.8215	-15.5522
		Dif.	11.0747	103.4414	49.1642	79.3916	6.0324



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	10.765	Máx.	29.4468	-174.2864	125.7650	260.4622	-10.3811
		Mín.	18.3721	-282.6290	76.6008	158.8270	-17.0113
		Dif.	11.0747	108.3427	49.1642	101.6352	6.6303
9.275	11.165	Máx.	191.9748	-219.4409	533.1537	304.5442	-31.8525
		Mín.	118.2075	-356.8380	324.8241	186.0292	-52.1700
		Dif.	73.7673	137.3970	208.3296	118.5149	20.3175
9.275	11.415	Máx.	191.9748	-246.3124	533.1537	419.7062	-39.4329
		Mín.	118.2075	-400.9607	324.8241	257.0434	-64.5986
		Dif.	73.7673	154.6483	208.3296	162.6628	25.1657
9.275	11.665	Máx.	246.4662	-304.3663	575.2168	494.0925	-43.6286
		Mín.	151.5643	-496.4886	350.4542	302.9231	-71.5311
		Dif.	94.9019	192.1222	224.7626	191.1694	27.9024
9.275	11.915	Máx.	324.3393	-372.2628	619.7065	595.0792	-45.9997
		Mín.	199.2058	-608.4242	377.5421	364.9509	-75.5034
		Dif.	125.1335	236.1614	242.1644	230.1283	29.5037
9.275	12.165	Máx.	446.1952	-450.1277	665.9415	728.1606	-42.4120
		Mín.	273.7019	-736.7534	405.6579	446.4764	-69.7693
		Dif.	172.4933	286.6258	260.2836	281.6842	27.3573
9.275	12.415	Máx.	649.9599	-526.5654	717.4146	895.8286	-24.6664
		Mín.	398.1547	-862.8092	436.9050	548.9945	-40.9537
		Dif.	251.8052	336.2438	280.5096	346.8341	16.2873
9.275	12.665	Máx.	1020.0009	-534.7345	798.9641	1073.5532	30.0363
		Mín.	623.8787	-877.0777	486.3774	657.4434	18.5518
		Dif.	396.1221	342.3433	312.5868	416.1098	11.4845
9.275	12.915	Máx.	1519.2631	-288.8918	836.6437	984.4193	251.4065
		Mín.	928.1099	-474.8441	508.9217	602.3961	154.1703
		Dif.	591.1532	185.9523	327.7221	382.0232	97.2362
9.275	13.165	Máx.	981.5726	-33.2387	899.7564	658.4882	142.1377
		Mín.	597.8944	-56.1773	547.3134	402.6349	87.4174
		Dif.	383.6782	22.9386	352.4430	255.8533	54.7203
9.275	13.415	Máx.	799.0643	1.2652	912.8129	557.1167	11.9572
		Mín.	485.3845	-0.1694	555.0752	340.3106	7.8663
		Dif.	313.6798	1.4346	357.7376	216.8061	4.0909
9.275	13.665	Máx.	922.5674	33.1395	906.3100	624.6484	-72.0290
		Mín.	560.1996	20.2127	550.9376	381.1958	-118.8057
		Dif.	362.3678	12.9269	355.3723	243.4525	46.7768
9.275	13.915	Máx.	1383.7047	337.1193	860.3143	901.2713	-142.3889
		Mín.	841.5012	204.4664	522.7776	549.6953	-233.9171
		Dif.	542.2035	132.6529	337.5367	351.5760	91.5282
9.275	14.165	Máx.	1261.7141	780.4243	815.6702	1059.4914	-54.9145
		Mín.	768.2793	473.8090	495.7218	646.4358	-90.0530
		Dif.	493.4348	306.6153	319.9484	413.0555	35.1385



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	14.415	Máx.	788.2618	930.5223	730.1471	934.4817	20.9452
		Mín.	480.6017	565.3420	443.8485	570.7238	12.5946
		Dif.	307.6602	365.1803	286.2986	363.7579	8.3507
9.275	14.665	Máx.	526.1781	841.1297	679.3941	751.3364	67.7514
		Mín.	321.2224	511.3686	413.0497	459.4732	41.1152
		Dif.	204.9557	329.7611	266.3444	291.8632	26.6362
9.275	14.915	Máx.	370.4632	715.1593	632.2560	592.3076	80.4573
		Mín.	226.4567	435.1993	384.4042	362.7513	48.9014
		Dif.	144.0065	279.9601	247.8519	229.5562	31.5559
9.275	15.165	Máx.	272.7178	597.6565	585.3429	465.8158	78.5404
		Mín.	166.9256	364.1785	355.8685	285.6993	47.7921
		Dif.	105.7922	233.4780	229.4745	180.1164	30.7483
9.275	15.415	Máx.	207.7578	496.7630	540.0235	367.6951	71.4901
		Mín.	127.3241	303.2413	328.2865	225.7964	43.5532
		Dif.	80.4337	193.5217	211.7370	141.8988	27.9368
9.275	15.665	Máx.	159.7266	412.7811	497.9945	292.8713	63.5196
		Mín.	97.9991	252.5296	302.6973	179.9644	38.7408
		Dif.	61.7275	160.2514	195.2972	112.9069	24.7788
9.275	15.765	Máx.	159.7266	374.9166	497.9945	227.3745	50.6864
		Mín.	97.9991	229.6587	302.6973	139.7655	30.8819
		Dif.	61.7275	145.2579	195.2972	87.6089	19.8045
9.275	16.165	Máx.	24.4758	298.4609	114.4280	179.8553	17.2165
		Mín.	15.1233	183.2603	69.4984	110.5821	10.4526
		Dif.	9.3525	115.2006	44.9296	69.2732	6.7639
9.275	16.415	Máx.	24.4758	283.9458	114.4280	73.3152	15.5111
		Mín.	15.1233	174.2809	69.4984	45.0714	9.5096
		Dif.	9.3525	109.6649	44.9296	28.2438	6.0015
9.275	16.665	Máx.	19.8447	256.6743	101.4132	15.9818	12.6647
		Mín.	12.2786	157.4251	61.5651	9.8154	7.7877
		Dif.	7.5661	99.2492	39.8481	6.1664	4.8769
9.275	16.915	Máx.	16.1249	231.8344	89.8564	-21.4969	10.4085
		Mín.	9.9909	142.0811	54.5193	-36.5401	6.4076
		Dif.	6.1340	89.7533	35.3371	15.0432	4.0010
9.275	17.165	Máx.	13.1781	208.4493	79.4646	-50.1236	8.6098
		Mín.	8.1756	127.6225	48.1820	-83.2345	5.3028
		Dif.	5.0024	80.8268	31.2826	33.1110	3.3071
9.275	17.415	Máx.	10.8512	186.5964	70.1003	-75.7185	7.2038
		Mín.	6.7395	114.0981	42.4690	-125.0419	4.4341
		Dif.	4.1117	72.4983	27.6312	49.3234	2.7697
9.275	17.665	Máx.	9.0146	166.1834	61.6898	-98.4968	6.1503
		Mín.	5.6032	101.4238	37.3355	-162.3147	3.7774
		Dif.	3.4114	64.7596	24.3543	63.8179	2.3729



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	17.915	Máx.	7.5661	147.0367	54.1871	-118.6504	5.4186
		Mín.	4.7045	89.5022	32.7534	-195.3672	3.3141
		Dif.	2.8616	57.5345	21.4337	76.7168	2.1045
9.275	18.165	Máx.	6.4266	128.9650	47.5596	-136.3450	4.9801
		Mín.	3.9950	78.2371	28.7025	-224.4705	3.0269
		Dif.	2.4315	50.7279	18.8570	88.1255	1.9532
9.275	18.415	Máx.	5.5352	111.7952	41.7832	-151.7212	4.8054
		Mín.	3.4377	67.5232	25.1683	-249.8548	2.8980
		Dif.	2.0975	44.2720	16.6149	98.1335	1.9074
9.275	18.665	Máx.	4.8454	95.3640	36.8412	-164.8968	4.8626
		Mín.	3.0039	57.2610	22.1403	-271.7121	2.9079
		Dif.	1.8415	38.1029	14.7009	106.8154	1.9547
9.275	18.915	Máx.	4.3235	79.5183	32.7246	-175.9684	5.1172
		Mín.	2.6731	47.3575	19.6127	-290.2008	3.0358
		Dif.	1.6504	32.1608	13.1120	114.2324	2.0814
9.275	19.165	Máx.	3.9502	64.1152	29.4333	-185.0145	5.5316
		Mín.	2.4330	37.7255	17.5851	-305.4485	3.2587
		Dif.	1.5173	26.3897	11.8483	120.4339	2.2730
9.275	19.415	Máx.	3.7287	49.0229	26.9782	-192.0971	6.0667
		Mín.	2.2845	28.2849	16.0637	-317.5561	3.5527
		Dif.	1.4442	20.7380	10.9145	125.4590	2.5140
9.275	19.665	Máx.	3.7053	34.1262	25.3849	-197.2646	6.6839
		Mín.	2.2535	18.9656	15.0635	-326.6027	3.8942
		Dif.	1.4518	15.1606	10.3214	129.3380	2.7897
9.275	19.915	Máx.	4.0216	19.3432	24.7003	-200.5567	7.3518
		Mín.	2.4207	9.7181	14.6124	-332.6522	4.2634
		Dif.	1.6009	9.6252	10.0879	132.0955	3.0885
9.275	20.165	Máx.	5.0382	4.6673	25.0072	-202.0119	8.0628
		Mín.	2.9921	0.5382	14.7596	-335.7679	4.6537
		Dif.	2.0461	4.1291	10.2476	133.7560	3.4091
9.275	20.415	Máx.	7.6284	-7.2864	26.4563	-201.6867	8.8723
		Mín.	4.4671	-10.9108	15.5950	-336.0429	5.0945
		Dif.	3.1613	3.6244	10.8613	134.3562	3.7778
9.275	20.665	Máx.	13.8716	-16.5181	29.3406	-199.6969	9.9937
		Mín.	8.0341	-23.6447	17.2932	-333.6705	5.7043
		Dif.	5.8375	7.1266	12.0474	133.9736	4.2894
9.275	20.915	Máx.	28.6908	-23.5469	34.2744	-196.2975	12.0244
		Mín.	16.5040	-34.7770	20.2205	-329.0971	6.8195
		Dif.	12.1868	11.2301	14.0539	132.7996	5.2050
9.275	21.015	Máx.	28.6908	-26.5612	34.2744	-191.2588	18.8364
		Mín.	16.5040	-39.4860	20.2205	-322.0234	10.6887
		Dif.	12.1868	12.9248	14.0539	130.7646	8.1477



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
9.275	21.915	Máx.	17.0135	-76.1398	185.8497	-164.4768	32.7991
		Mín.	11.2442	-122.0631	110.0819	-281.0143	18.1958
		Dif.	5.7693	45.9233	75.7678	116.5375	14.6033
9.275	22.165	Máx.	17.0135	-90.1745	185.8497	-141.3583	24.8150
		Mín.	11.2442	-145.4948	110.0819	-244.4517	13.5671
		Dif.	5.7693	55.3203	75.7678	103.0934	11.2479
9.275	22.415	Máx.	29.7424	-117.1388	212.3547	-127.0619	18.6168
		Mín.	18.6230	-190.5790	125.9107	-221.8998	9.8309
		Dif.	11.1194	73.4402	86.4440	94.8378	8.7858
9.275	22.665	Máx.	42.2485	-143.7506	240.9833	-108.0108	11.4406
		Mín.	25.9992	-235.1337	143.0195	-191.3369	5.4720
		Dif.	16.2492	91.3831	97.9637	83.3261	5.9686
9.275	22.915	Máx.	56.6644	-172.5487	272.8203	-83.9768	3.4743
		Mín.	34.5986	-283.3506	162.0567	-152.3928	-0.0409
		Dif.	22.0658	110.8019	110.7636	68.4160	3.5152
9.275	23.165	Máx.	75.0973	-204.8712	308.6246	-54.4487	-4.1701
		Mín.	45.6579	-337.5778	183.4749	-104.2166	-8.0429
		Dif.	29.4394	132.7066	125.1497	49.7679	3.8729
9.275	23.415	Máx.	100.1751	-242.2528	348.9357	-18.5079	-11.7736
		Mín.	60.7406	-400.2507	207.5948	-45.2778	-18.3058
		Dif.	39.4345	157.9979	141.3409	26.7699	6.5322
9.275	23.665	Máx.	135.7990	-286.4771	394.0850	33.9676	-19.2544
		Mín.	82.1814	-474.3529	234.6109	18.1101	-30.6058
		Dif.	53.6176	187.8758	159.4741	15.8575	11.3514
9.275	23.915	Máx.	188.4693	-339.7323	444.1489	115.6189	-27.0201
		Mín.	113.8739	-563.5506	264.5612	78.9770	-43.3795
		Dif.	74.5955	223.8183	179.5877	36.6419	16.3594
9.275	24.165	Máx.	270.0379	-404.3449	498.9621	226.1888	-33.8726
		Mín.	162.9105	-671.7521	297.3325	145.8106	-54.6414
		Dif.	107.1274	267.4072	201.6296	80.3782	20.7688
9.275	24.415	Máx.	404.1607	-480.5676	558.7510	365.5745	-36.8820
		Mín.	243.4253	-799.4188	333.0335	229.7759	-59.5281
		Dif.	160.7355	318.8511	225.7175	135.7986	22.6461
9.275	24.665	Máx.	642.9829	-554.5058	627.8995	539.5101	-29.7974
		Mín.	386.5338	-923.4053	374.2370	334.3058	-47.6571
		Dif.	256.4490	368.8994	253.6625	205.2043	17.8597
9.275	24.915	Máx.	1112.8513	-537.5710	732.8627	727.9945	-2.5130
		Mín.	667.5958	-895.8674	436.6701	447.2046	-7.4082
		Dif.	445.2556	358.2964	296.1926	280.7899	4.8952
9.275	25.165	Máx.	1595.9082	-302.3150	797.6956	744.2487	112.9387
		Mín.	956.0615	-503.3666	474.8720	455.6375	66.1570
		Dif.	639.8467	201.0516	322.8236	288.6112	46.7817



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
9.275	25.415	Máx.	1367.1680	-43.9104	836.3872	632.5454	22.8513
		Mín.	819.8183	-71.1290	499.1543	388.0483	10.5126
		Dif.	547.3496	27.2187	337.2329	244.4971	12.3387
9.275	25.665	Máx.	1510.2061	277.7458	799.6465	742.6292	-45.0866
		Mín.	911.2603	166.0046	477.8174	456.9200	-68.2263
		Dif.	598.9458	111.7411	321.8291	285.7091	23.1398
9.275	25.915	Máx.	1421.0649	726.1560	765.6920	830.5056	9.7468
		Mín.	861.2595	438.2631	457.4549	513.0600	1.1120
		Dif.	559.8054	287.8930	308.2370	317.4456	8.6347
9.275	26.165	Máx.	839.4287	924.6528	677.7532	700.0690	102.3420
		Mín.	509.7820	559.9454	404.5869	435.4131	58.4485
		Dif.	329.6467	364.7074	273.1664	264.6559	43.8934
9.275	26.415	Máx.	534.6632	833.6319	628.1195	515.9860	137.2331
		Mín.	324.9346	505.8567	374.4832	323.9790	80.0035
		Dif.	209.7286	327.7752	253.6363	192.0070	57.2296
9.275	26.665	Máx.	359.2969	699.9632	583.7205	357.7876	140.4703
		Mín.	218.3499	425.6413	347.3643	227.9066	82.1622
		Dif.	140.9470	274.3219	236.3562	129.8810	58.3081
9.275	26.915	Máx.	251.3362	574.9991	541.2676	231.9128	130.0053
		Mín.	152.6615	350.6089	321.3171	151.3030	75.9357
		Dif.	98.6747	224.3902	219.9506	80.6097	54.0695
9.275	27.165	Máx.	181.7928	466.4879	502.3111	133.2092	114.3434
		Mín.	110.3158	285.5460	297.3051	91.0769	66.5330
		Dif.	71.4770	180.9419	205.0059	42.1323	47.8103
9.275	27.415	Máx.	135.6926	372.7829	468.3609	60.5837	97.1128
		Mín.	82.2156	229.4927	276.2496	39.3748	56.1793
		Dif.	53.4770	143.2902	192.1114	21.2089	40.9335
9.275	27.665	Máx.	104.7279	290.6285	440.2836	10.8660	79.7462
		Mín.	63.3022	180.4946	258.6739	-7.4665	45.7569
		Dif.	41.4257	110.1339	181.6097	18.3324	33.9892
9.275	27.915	Máx.	84.0827	216.9213	418.4744	-20.5996	62.7242
		Mín.	50.6373	136.6847	244.8129	-49.5628	35.5661
		Dif.	33.4454	80.2366	173.6616	28.9632	27.1580
9.275	28.165	Máx.	70.9156	149.0240	403.0724	-41.4183	46.1192
		Mín.	42.4820	96.4788	234.7432	-82.4890	25.6571
		Dif.	28.4336	52.5451	168.3291	41.0707	20.4621
9.275	28.415	Máx.	63.5839	84.7203	394.1034	-55.6074	29.8295
		Mín.	37.8241	58.5510	228.4720	-104.2260	15.9735
		Dif.	25.7598	26.1694	165.6314	48.6186	13.8559
9.275	28.665	Máx.	61.2409	29.4936	391.5608	-63.5931	13.6793
		Mín.	36.1317	14.3521	225.9849	-115.4396	6.4139
		Dif.	25.1092	15.1415	165.5758	51.8464	7.2655



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
9.275	28.915	Máx.	63.6420	-14.9065	395.4429	-65.5214	-0.9974
		Mín.	37.2324	-40.6706	227.2702	-116.3252	-4.6808
		Dif.	26.4097	25.7641	168.1727	50.8038	3.6834
9.275	29.165	Máx.	71.0898	-52.5352	405.7624	-61.2805	-12.3721
		Mín.	41.2756	-105.1984	232.3242	-106.6414	-19.4749
		Dif.	29.8142	52.6632	173.4381	45.3608	7.1027
9.275	29.415	Máx.	84.4949	-92.1218	422.5281	-50.4907	-22.2757
		Mín.	48.7643	-173.3411	241.1419	-85.6864	-36.4493
		Dif.	35.7306	81.2193	181.3862	35.1957	14.1736
9.275	29.665	Máx.	105.5691	-134.7851	445.6939	-32.4602	-32.4948
		Mín.	60.6614	-247.0335	253.6875	-52.2184	-54.0382
		Dif.	44.9077	112.2483	192.0063	19.7583	21.5435
9.275	29.915	Máx.	137.1997	-181.7071	475.0524	-2.1838	-43.0251
		Mín.	78.6013	-328.3275	269.8341	-8.2496	-72.2270
		Dif.	58.5984	146.6204	205.2184	6.0658	29.2019
9.275	30.165	Máx.	184.0931	-233.9733	510.0395	61.4071	-53.6501
		Mín.	105.2543	-419.1110	289.2510	29.4495	-90.6259
		Dif.	78.8388	185.1377	220.7885	31.9575	36.9758
9.275	30.415	Máx.	253.8025	-292.0351	549.4028	147.2630	-63.6582
		Mín.	144.9090	-520.1574	311.2146	77.5842	-107.9707
		Dif.	108.8934	228.1223	238.1882	69.6788	44.3125
9.275	30.665	Máx.	358.1788	-354.2631	590.7598	257.7616	-71.2359
		Mín.	204.2971	-628.5737	334.3529	139.8383	-121.0538
		Dif.	153.8816	274.3106	256.4070	117.9233	49.8179
9.275	30.915	Máx.	514.8269	-413.5663	630.4965	394.2456	-72.3157
		Mín.	293.4252	-731.8373	356.5800	217.0022	-122.6992
		Dif.	221.4016	318.2711	273.9166	177.2434	50.3835
9.275	31.165	Máx.	746.5537	-450.6275	666.1986	547.0521	-59.1343
		Mín.	425.2889	-795.8714	376.4662	303.6684	-99.2448
		Dif.	321.2647	345.2439	289.7324	243.3836	40.1105
9.275	31.415	Máx.	1072.5892	-423.2849	709.2090	677.0743	-22.3176
		Mín.	610.9881	-746.4018	400.3731	377.8117	-34.2878
		Dif.	461.6011	323.1169	308.8359	299.2626	11.9702
9.275	31.665	Máx.	1476.8621	-255.0162	823.5662	706.8932	45.3419
		Mín.	841.9948	-449.1832	464.7430	395.6727	22.2584
		Dif.	634.8673	194.1670	358.8232	311.2205	23.0835
9.275	31.915	Máx.	1403.4940	-45.8019	884.2050	638.2565	20.1472
		Mín.	802.9340	-81.7218	499.6508	357.4400	8.8341
		Dif.	600.5601	35.9198	384.5542	280.8165	11.3131
9.275	32.165	Máx.	1426.7068	205.6345	880.0381	635.3004	-19.0454
		Mín.	817.6015	119.1940	497.8816	355.3307	-32.0869
		Dif.	609.1053	86.4404	382.1565	279.9698	13.0414



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
9.275	32.415	Máx.	1514.4761	627.7957	812.6612	684.7219	-25.9994
		Mín.	866.8830	360.8959	459.9983	381.6063	-45.4642
		Dif.	647.5931	266.8998	352.6630	303.1155	19.4648
9.275	32.665	Máx.	941.8547	910.9947	715.8509	588.1603	46.6172
		Mín.	538.1060	522.1701	404.4386	324.6839	25.0581
		Dif.	403.7487	388.8246	311.4123	263.4764	21.5591
9.275	32.915	Máx.	604.1985	870.4778	658.5075	408.6329	85.1597
		Mín.	344.5764	498.2436	371.2797	221.5795	46.6996
		Dif.	259.6221	372.2342	287.2278	187.0534	38.4601
9.275	33.165	Máx.	401.1822	753.6245	607.3614	243.6027	90.1526
		Mín.	228.4628	430.9650	341.7127	127.2079	49.3740
		Dif.	172.7194	322.6595	265.6487	116.3949	40.7786
9.275	33.415	Máx.	275.1786	630.2565	557.8175	108.9279	79.8020
		Mín.	156.5369	360.1738	313.1456	50.3269	43.4147
		Dif.	118.6417	270.0827	244.6719	58.6009	36.3873
9.275	33.665	Máx.	194.5389	518.0620	511.4585	6.2894	63.6898
		Mín.	110.5776	295.8748	286.4703	-14.4431	34.2424
		Dif.	83.9612	222.1873	224.9882	20.7325	29.4474
9.275	33.915	Máx.	141.6182	419.4997	470.0792	-58.1309	46.0559
		Mín.	80.4509	239.4080	262.6938	-81.3007	24.2461
		Dif.	61.1673	180.0917	207.3855	23.1698	21.8098
9.275	34.165	Máx.	106.3389	332.8152	434.7328	-95.1658	28.5659
		Mín.	60.3832	189.7387	242.4032	-146.3524	14.3580
		Dif.	45.9556	143.0764	192.3296	51.1865	14.2078
9.275	34.415	Máx.	82.8213	255.3899	405.8840	-123.4271	11.7512
		Mín.	47.0140	145.3566	225.8545	-196.0760	4.8710
		Dif.	35.8073	110.0333	180.0295	72.6489	6.8802
9.275	34.665	Máx.	67.5950	184.7082	383.6680	-144.1830	-2.0908
		Mín.	38.3632	104.8187	213.1185	-232.7021	-6.4342
		Dif.	29.2319	79.8895	170.5495	88.5190	4.3434
9.275	34.915	Máx.	58.6356	118.5630	368.0685	-158.2603	-12.1150
		Mín.	33.2775	66.8622	204.1823	-257.6871	-20.6263
		Dif.	25.3581	51.7008	163.8862	99.4268	8.5113
9.275	35.165	Máx.	54.8474	55.0226	359.0191	-166.1482	-20.6011
		Mín.	31.1341	30.3829	199.0057	-271.8953	-35.7650
		Dif.	23.7133	24.6397	160.0133	105.7471	15.1640
9.275	35.415	Máx.	55.8001	-4.6835	356.4525	-168.0621	-29.0102
		Mín.	31.6890	-8.6070	197.5494	-275.7099	-50.7669
		Dif.	24.1111	3.9235	158.9031	107.6477	21.7567
9.275	35.665	Máx.	61.6271	-41.1194	360.3158	-163.9706	-37.4820
		Mín.	35.0196	-72.1965	199.7830	-269.0812	-65.8735
		Dif.	26.6075	31.0771	160.5328	105.1105	28.3915



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	35.915	Máx.	73.0479	-79.0265	370.5571	-153.5909	-46.1470
		Mín.	41.5374	-138.3492	205.6777	-251.5188	-81.3108
		Dif.	31.5106	59.3226	164.8794	97.9278	35.1638
9.275	36.165	Máx.	91.5193	-119.4501	387.0799	-136.3532	-55.1088
		Mín.	52.0742	-208.8897	215.1801	-222.0296	-97.2564
		Dif.	39.4451	89.4396	171.8998	85.6764	42.1475
9.275	36.415	Máx.	119.5516	-163.4924	409.6469	-111.3346	-64.4003
		Mín.	68.0638	-285.7379	228.1576	-179.0032	-113.7629
		Dif.	51.4877	122.2455	181.4894	67.6687	49.3626
9.275	36.665	Máx.	161.2712	-212.1860	437.6978	-77.1757	-73.8805
		Mín.	91.8645	-370.6828	244.2942	-120.0677	-130.5764
		Dif.	69.4067	158.4968	193.4036	42.8919	56.6959
9.275	36.915	Máx.	223.3373	-266.0452	470.0361	-23.5185	-82.9955
		Mín.	127.2873	-464.5888	262.9122	-50.5574	-146.7163
		Dif.	96.0499	198.5435	207.1239	27.0389	63.7208
9.275	37.165	Máx.	316.2899	-323.8396	504.3887	62.1386	-90.2546
		Mín.	180.3791	-565.2369	282.7179	22.6530	-159.5567
		Dif.	135.9108	241.3973	221.6707	39.4857	69.3021
9.275	37.415	Máx.	456.0925	-379.6680	537.2008	187.6397	-92.2066
		Mín.	260.3341	-662.2048	301.6774	94.5379	-163.0345
		Dif.	195.7583	282.5367	235.5234	93.1018	70.8279
9.275	37.665	Máx.	664.4536	-416.8969	565.5694	330.6442	-82.0523
		Mín.	379.7407	-726.3331	318.0936	176.7112	-145.2343
		Dif.	284.7128	309.4363	247.4757	153.9330	63.1820
9.275	37.915	Máx.	963.1811	-397.8471	598.2508	460.2982	-50.9977
		Mín.	551.4198	-691.9947	336.8282	251.8546	-90.8087
		Dif.	411.7613	294.1476	261.4226	208.4436	39.8110
9.275	38.165	Máx.	1349.4891	-250.0521	692.5051	513.0571	-10.2239
		Mín.	774.0316	-433.5700	390.2645	283.8483	-19.5998
		Dif.	575.4576	183.5179	302.2405	229.2088	9.3760
9.275	38.415	Máx.	1330.2374	-54.8979	753.4264	477.5794	-13.4907
		Mín.	763.1205	-94.2070	424.9051	264.9931	-25.9922
		Dif.	567.1168	39.3091	328.5213	212.5863	12.5015
9.275	38.665	Máx.	1374.0179	195.7746	758.5155	480.2370	-29.8706
		Mín.	786.2923	109.0264	427.7539	266.1946	-55.3520
		Dif.	587.7256	86.7482	330.7615	214.0424	25.4814
9.275	38.915	Máx.	1440.6591	608.9089	703.6206	507.2158	-29.9036
		Mín.	822.5170	343.6989	396.5433	279.7216	-56.6808
		Dif.	618.1421	265.2100	307.0773	227.4942	26.7771
9.275	39.165	Máx.	878.4427	876.9284	606.2574	396.7267	21.2042
		Mín.	501.4496	495.3939	341.5736	215.2043	14.0873
		Dif.	376.9931	381.5345	264.6837	181.5224	7.1170



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	39.415	Máx.	551.5573	834.7379	543.4444	223.3579	52.6207
		Mín.	314.5633	470.7012	305.9159	115.9900	31.6623
		Dif.	236.9940	364.0367	237.5286	107.3679	20.9584
9.275	39.665	Máx.	358.2196	722.9306	486.5007	69.4715	55.4119
		Mín.	204.1364	406.4146	273.5065	28.3120	33.0277
		Dif.	154.0832	316.5160	212.9943	41.1595	22.3842
9.275	39.915	Máx.	239.8913	607.8688	431.3946	-30.0818	45.7415
		Mín.	136.5961	340.2503	242.1456	-65.7993	27.3763
		Dif.	103.2952	267.6185	189.2490	35.7175	18.3653
9.275	40.165	Máx.	164.7367	505.4778	379.2707	-86.7640	31.9091
		Mín.	93.7169	281.2592	212.5166	-160.8539	19.4001
		Dif.	71.0198	224.2186	166.7540	74.0899	12.5091
9.275	40.415	Máx.	115.3090	417.4495	331.3951	-128.7320	17.4881
		Mín.	65.5262	230.4012	185.3497	-237.1411	11.1097
		Dif.	49.7828	187.0483	146.0454	108.4091	6.3784
9.275	40.665	Máx.	81.8042	341.8334	288.3853	-160.9367	4.4058
		Mín.	46.4276	186.5617	160.9984	-296.5457	2.6949
		Dif.	35.3766	155.2717	127.3869	135.6089	1.7110
9.275	40.915	Máx.	58.5474	276.1230	250.3586	-185.1583	-3.9116
		Mín.	33.1858	148.3058	139.5300	-342.2071	-8.6292
		Dif.	25.3616	127.8172	110.8287	157.0488	4.7175
9.275	41.165	Máx.	42.1567	218.0864	217.1548	-202.6320	-10.4016
		Mín.	23.8757	114.3507	120.8535	-376.3116	-19.8748
		Dif.	18.2810	103.7357	96.3013	173.6796	9.4732
9.275	41.415	Máx.	30.5662	165.9138	188.4863	-214.2040	-16.2706
		Mín.	17.3245	83.6490	104.8064	-400.3674	-30.0047
		Dif.	13.2417	82.2648	83.6800	186.1634	13.7342
9.275	41.665	Máx.	22.4960	118.1734	164.0226	-220.4463	-21.6069
		Mín.	12.8095	55.3626	91.2023	-415.4091	-39.1680
		Dif.	9.6865	62.8107	72.8203	194.9628	17.5612
9.275	41.915	Máx.	17.1611	73.7262	143.4337	-221.7335	-26.5021
		Mín.	9.8933	28.8124	79.8563	-422.1346	-47.5201
		Dif.	7.2678	44.9138	63.5774	200.4011	21.0180
9.275	42.165	Máx.	14.1148	31.6462	126.4105	-218.2904	-31.0440
		Mín.	8.3365	3.4295	70.5957	-420.9941	-55.2093
		Dif.	5.7783	28.2166	55.8148	202.7036	24.1653
9.275	42.415	Máx.	13.1730	-8.7296	112.6721	-210.2198	-35.3131
		Mín.	8.0572	-21.4052	63.2647	-412.2455	-62.3714
		Dif.	5.1158	12.6755	49.4074	202.0257	27.0583
9.275	42.665	Máx.	14.3982	-39.8196	101.9642	-197.5137	-39.3804
		Mín.	9.1267	-54.4322	57.7226	-395.9865	-69.1258
		Dif.	5.2715	14.6126	44.2416	198.4727	29.7454



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.275	42.915	Máx.	18.1404	-63.9051	94.0508	-180.0522	-43.3005
		Mín.	11.8011	-94.4805	53.8381	-372.1679	-75.5652
		Dif.	6.3392	30.5754	40.2127	192.1158	32.2647
9.275	43.165	Máx.	25.1511	-88.5525	88.6957	-157.5878	-47.0955
		Mín.	16.6008	-135.1029	51.4765	-340.5950	-81.7319
		Dif.	8.5502	46.5503	37.2191	183.0072	34.6363
9.275	43.415	Máx.	36.8266	-114.2254	85.6338	-129.7193	-50.7161
		Mín.	24.4747	-176.9963	50.4802	-300.9175	-87.5615
		Dif.	12.3519	62.7709	35.1536	171.1982	36.8454
9.275	43.665	Máx.	55.7168	-141.3846	84.5412	-95.8536	-53.9584
		Mín.	37.1401	-220.8532	50.6455	-252.6109	-92.7644
		Dif.	18.5767	79.4687	33.8957	156.7574	38.8060
9.275	43.915	Máx.	86.7104	-170.2744	85.0666	-55.1520	-56.2982
		Mín.	57.8620	-267.0987	51.7375	-194.9158	-96.5973
		Dif.	28.8484	96.8243	33.3290	139.7638	40.2991
9.275	44.165	Máx.	140.2348	-199.5584	87.2021	-6.4573	-56.6510
		Mín.	93.5185	-314.0141	53.7204	-126.5657	-97.5691
		Dif.	46.7163	114.4557	33.4817	120.1084	40.9181
9.275	44.415	Máx.	242.1156	-217.9531	93.0731	51.4103	-53.6043
		Mín.	160.8438	-345.4823	57.9118	-44.9717	-94.0179
		Dif.	81.2718	127.5291	35.1614	96.3820	40.4135
9.275	44.665	Máx.	464.5173	-155.4126	61.7746	81.8461	-13.8739
		Mín.	307.1320	-266.3311	38.8218	21.8028	-55.9341
		Dif.	157.3853	110.9185	22.9528	60.0433	42.0601
9.275	44.915	Máx.	464.5173	-77.9600	61.7746	89.9018	-7.3626
		Mín.	307.1320	-189.8040	38.8218	64.8360	-21.0705
		Dif.	157.3853	111.8440	22.9528	25.0658	13.7079
9.525	0.415	Máx.	84.7392	56.3021	9.5359	42.7476	-13.8177
		Mín.	60.8533	-16.7159	3.0014	18.8872	-20.2010
		Dif.	23.8859	73.0181	6.5345	23.8604	6.3834
9.525	0.665	Máx.	84.7392	73.8728	9.5359	53.4935	-14.3475
		Mín.	60.8533	9.1547	3.0014	0.8399	-20.6354
		Dif.	23.8859	64.7181	6.5345	52.6536	6.2879
9.525	0.915	Máx.	83.8902	100.6965	9.8882	49.7982	-7.6234
		Mín.	59.2995	52.5602	5.3840	-18.3411	-11.7304
		Dif.	24.5907	48.1363	4.5041	68.1394	4.1070
9.525	1.165	Máx.	62.7179	113.9302	11.3775	32.2968	-2.3636
		Mín.	41.4725	71.4177	7.0610	-45.0122	-6.7873
		Dif.	21.2454	42.5126	4.3164	77.3090	4.4238
9.525	1.415	Máx.	43.3451	113.0436	11.5027	11.1341	0.4532
		Mín.	26.4521	72.6715	7.4187	-71.7022	-5.5673
		Dif.	16.8930	40.3720	4.0840	82.8362	6.0205



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	1.665	Máx.	29.2525	104.3887	10.8773	-9.0215	1.1241
		Mín.	16.5695	67.9599	6.1543	-95.6730	-5.4983
		Dif.	12.6829	36.4288	4.7229	86.6516	6.6224
9.525	1.915	Máx.	19.7437	93.5218	9.4872	-26.9162	0.8504
		Mín.	10.3969	61.3446	4.3000	-116.5447	-5.7719
		Dif.	9.3468	32.1772	5.1872	89.6286	6.6223
9.525	2.165	Máx.	13.4528	82.6543	8.0237	-42.5072	0.2723
		Mín.	6.5431	54.5138	1.9691	-134.6036	-6.0240
		Dif.	6.9097	28.1405	6.0545	92.0964	6.2963
9.525	2.415	Máx.	9.2809	72.5107	6.3728	-56.0613	-0.3160
		Mín.	4.0873	48.0598	-0.2274	-150.2233	-6.1222
		Dif.	5.1936	24.4509	6.6002	94.1620	5.8062
9.525	2.665	Máx.	6.4799	63.2466	4.7219	-67.8703	-0.7967
		Mín.	2.4757	42.1380	-2.2003	-163.7263	-6.0357
		Dif.	4.0042	21.1087	6.9223	95.8561	5.2390
9.525	2.915	Máx.	4.5675	54.8211	3.1745	-78.1801	-1.1341
		Mín.	1.3830	36.7443	-3.9092	-175.3700	-5.7734
		Dif.	3.1844	18.0768	7.0837	97.1899	4.6393
9.525	3.165	Máx.	3.2370	47.1357	1.7849	-87.1850	-1.3277
		Mín.	0.6170	31.8235	-5.3385	-185.3588	-5.3572
		Dif.	2.6200	15.3122	7.1234	98.1738	4.0295
9.525	3.415	Máx.	2.2936	40.0822	0.5801	-95.0360	-1.3910
		Mín.	0.0622	27.3082	-6.4841	-193.8573	-4.8122
		Dif.	2.2313	12.7741	7.0642	98.8213	3.4211
9.525	3.665	Máx.	1.6126	33.5573	-0.4279	-101.8508	-1.3419
		Mín.	-0.3517	23.1320	-7.3470	-200.9993	-4.1624
		Dif.	1.9642	10.4253	6.9190	99.1485	2.8205
9.525	3.915	Máx.	1.1132	27.4655	-1.2346	-107.7217	-1.1987
		Mín.	-0.6683	19.2336	-7.9293	-206.8935	-3.4306
		Dif.	1.7815	8.2318	6.6947	99.1719	2.2319
9.525	4.165	Máx.	0.7424	21.7185	-1.8390	-112.7205	-0.9787
		Mín.	-0.9151	15.5563	-8.2332	-211.6275	-2.6375
		Dif.	1.6576	6.1622	6.3942	98.9070	1.6588
9.525	4.415	Máx.	0.4653	16.2640	-2.2414	-116.9030	-0.6984
		Mín.	-1.1091	12.0173	-8.2595	-215.2695	-1.8030
		Dif.	1.5745	4.2466	6.0181	98.3665	1.1046
9.525	4.665	Máx.	0.2585	12.4604	-2.4425	-120.3103	-0.3729
		Mín.	-1.2608	7.1294	-8.0079	-217.8698	-0.9459
		Dif.	1.5193	5.3309	5.5654	97.5595	0.5730
9.525	4.915	Máx.	0.1065	8.8582	-2.4423	-122.9709	0.0057
		Mín.	-1.3762	2.2186	-7.4761	-219.4613	-0.1074
		Dif.	1.4827	6.6396	5.0339	96.4904	0.1131



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	5.165	Máx.	-0.0010	5.2966	-2.2401	-124.9015	0.7613
		Mín.	-1.4583	-2.6750	-6.6607	-220.0603	0.3559
		Dif.	1.4573	7.9716	4.4206	95.1588	0.4054
9.525	5.415	Máx.	-0.0702	1.7284	-1.8343	-126.1079	1.5742
		Mín.	-1.5074	-7.6229	-5.5562	-219.6666	0.7313
		Dif.	1.4372	9.3513	3.7219	93.5587	0.8429
9.525	5.665	Máx.	-0.1046	-1.8928	-1.2220	-126.5846	2.3345
		Mín.	-1.5221	-12.6965	-4.1555	-218.2632	1.0954
		Dif.	1.4174	10.8038	2.9335	91.6786	1.2391
9.525	5.915	Máx.	-0.1056	-5.6128	-0.3993	-126.3159	3.0226
		Mín.	-1.4991	-17.9676	-2.4498	-215.8169	1.4342
		Dif.	1.3935	12.3548	2.0505	89.5009	1.5884
9.525	6.165	Máx.	-0.0723	-9.4777	0.7219	-125.2755	3.6182
		Mín.	-1.4332	-23.5083	-0.5116	-212.2779	1.7335
		Dif.	1.3609	14.0306	1.2334	87.0024	1.8847
9.525	6.415	Máx.	-0.0024	-13.5336	2.4246	-123.4263	4.1003
		Mín.	-1.3175	-29.3918	1.3952	-207.5797	1.9786
		Dif.	1.3151	15.8582	1.0294	84.1534	2.1217
9.525	6.665	Máx.	0.1084	-17.8271	5.0325	-120.7210	4.4475
		Mín.	-1.1428	-35.6923	2.9687	-201.6392	2.1547
		Dif.	1.2512	17.8652	2.0638	80.9182	2.2927
9.525	6.915	Máx.	0.2660	-22.4058	8.0150	-117.1013	4.6377
		Mín.	-0.8976	-42.4854	4.7647	-194.3558	2.2468
		Dif.	1.1636	20.0796	3.2504	77.2545	2.3909
9.525	7.165	Máx.	0.4787	-27.3182	11.3838	-112.4980	4.6485
		Mín.	-0.5673	-49.8488	6.8003	-185.6117	2.2397
		Dif.	1.0460	22.5307	4.5835	73.1137	2.4089
9.525	7.415	Máx.	0.7567	-32.6142	15.1587	-106.8305	4.4574
		Mín.	-0.1342	-57.8626	9.0874	-175.2709	2.1180
		Dif.	0.8909	25.2484	6.0713	68.4404	2.3394
9.525	7.665	Máx.	1.1132	-38.3458	19.3617	-100.0066	4.0417
		Mín.	0.4239	-66.6097	11.6391	-163.1786	1.8667
		Dif.	0.6892	28.2640	7.7227	63.1721	2.1750
9.525	7.915	Máx.	1.6745	-44.5671	24.0168	-91.7907	3.3791
		Mín.	1.0238	-76.1773	14.4697	-149.2914	1.4710
		Dif.	0.6507	31.6103	9.5471	57.5007	1.9081
9.525	8.165	Máx.	2.4991	-51.3352	29.1493	-82.0963	2.4480
		Mín.	1.6607	-86.6573	17.5944	-133.3823	0.9167
		Dif.	0.8384	35.3221	11.5549	51.2861	1.5313
9.525	8.415	Máx.	3.6281	-58.7112	34.7863	-70.9209	1.2280
		Mín.	2.3594	-98.1477	21.0293	-115.1036	0.1903
		Dif.	1.2687	39.4365	13.7570	44.1827	1.0376



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	8.665	Máx.	5.0348	-66.7603	40.9549	-58.1158	-0.3001
		Mín.	3.2287	-110.7541	24.7907	-94.2130	-0.7204
		Dif.	1.8061	43.9937	16.1642	36.0972	0.4202
9.525	8.915	Máx.	6.7825	-75.5537	47.6826	-43.5146	-1.5815
		Mín.	4.3073	-124.5912	28.8948	-70.4400	-2.3983
		Dif.	2.4751	49.0375	18.7878	26.9254	0.8168
9.525	9.165	Máx.	8.9501	-85.1683	54.9950	-26.9314	-2.9058
		Mín.	5.6437	-139.7840	33.3569	-43.4818	-4.5785
		Dif.	3.3064	54.6157	21.6381	16.5505	1.6726
9.525	9.415	Máx.	11.6365	-95.6865	62.9154	-8.1572	-4.4441
		Mín.	7.2986	-156.4661	38.1908	-12.9986	-7.1115
		Dif.	4.3380	60.7796	24.7245	4.8413	2.6674
9.525	9.665	Máx.	14.9636	-107.1914	71.4635	22.5500	-6.2041
		Mín.	9.3470	-174.7733	43.4081	11.8850	-10.0105
		Dif.	5.6166	67.5819	28.0554	10.6650	3.8065
9.525	9.915	Máx.	19.0756	-119.7521	80.6575	61.3227	-8.1955
		Mín.	11.8784	-194.8190	49.0192	35.7304	-13.2922
		Dif.	7.1972	75.0669	31.6383	25.5922	5.0968
9.525	10.165	Máx.	24.1224	-133.3808	90.5229	104.8870	-10.4360
		Mín.	14.9871	-216.6258	55.0393	62.5809	-16.9868
		Dif.	9.1353	83.2450	35.4836	42.3061	6.5508
9.525	10.415	Máx.	30.1958	-147.9041	101.1245	153.7483	-12.9649
		Mín.	18.7353	-239.9621	61.5072	92.7444	-21.1611
		Dif.	11.4606	92.0581	39.6173	61.0039	8.1962
9.525	10.665	Máx.	37.1331	-162.8148	112.6563	208.3885	-15.8758
		Mín.	23.0374	-264.0710	68.5408	126.5136	-25.9731
		Dif.	14.0957	101.2562	44.1155	81.8749	10.0973
9.525	10.765	Máx.	37.1331	-170.3000	112.6563	266.3546	-17.7820
		Mín.	23.0374	-276.1610	68.5408	162.3336	-29.1435
		Dif.	14.0957	105.8610	44.1155	104.0210	11.3615
9.525	11.165	Máx.	248.8373	-207.8069	463.6072	309.4791	-47.7770
		Mín.	152.8180	-337.8970	282.1473	188.9422	-78.3036
		Dif.	96.0193	130.0902	181.4599	120.5369	30.5266
9.525	11.415	Máx.	248.8373	-227.1800	463.6072	423.0645	-57.4148
		Mín.	152.8180	-369.7769	282.1473	258.9663	-94.1221
		Dif.	96.0193	142.5970	181.4599	164.0982	36.7073
9.525	11.665	Máx.	314.2224	-266.5641	492.8478	498.1910	-61.6227
		Mín.	192.8074	-434.6857	299.9379	305.2693	-101.0984
		Dif.	121.4150	168.1217	192.9099	192.9217	39.4757
9.525	11.915	Máx.	399.3087	-305.6519	520.9692	591.7522	-63.5295
		Mín.	244.8197	-499.4420	317.0208	362.7216	-104.3418
		Dif.	154.4890	193.7902	203.9484	229.0307	40.8122



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	12.165	Máx.	517.6841	-337.5746	546.3109	702.7407	-59.6858
		Mín.	317.1255	-552.5221	332.3369	430.6958	-98.2231
		Dif.	200.5586	214.9475	213.9740	272.0450	38.5373
9.525	12.415	Máx.	680.9098	-344.4972	568.5402	821.0472	-44.5851
		Mín.	416.7128	-564.6861	345.7155	502.9885	-73.7523
		Dif.	264.1970	220.1889	222.8247	318.0587	29.1673
9.525	12.665	Máx.	881.1258	-291.6650	590.5128	912.0531	-11.9945
		Mín.	538.6339	-478.8996	358.9014	558.4118	-20.7441
		Dif.	342.4919	187.2346	231.6114	353.6413	8.7496
9.525	12.915	Máx.	1000.8591	-159.0566	607.6000	894.0469	61.5256
		Mín.	610.9942	-262.0678	369.1125	547.0256	38.0896
		Dif.	389.8649	103.0112	238.4875	347.0213	23.4360
9.525	13.165	Máx.	847.5306	-40.9727	659.6086	787.9271	56.5813
		Mín.	516.2968	-68.8333	400.7909	481.7598	35.1000
		Dif.	331.2338	27.8606	258.8177	306.1674	21.4813
9.525	13.415	Máx.	766.9930	0.9747	681.5136	735.5897	4.6297
		Mín.	466.3486	-0.5388	414.1273	449.4212	3.0841
		Dif.	300.6444	1.5134	267.3863	286.1685	1.5456
9.525	13.665	Máx.	824.7193	55.7677	667.9213	768.2272	-30.8753
		Mín.	501.1932	34.0999	405.8360	469.0601	-51.2813
		Dif.	323.5261	21.6679	262.0854	299.1671	20.4061
9.525	13.915	Máx.	977.2853	215.0792	622.3376	863.9571	-41.6219
		Mín.	594.3577	130.6022	378.0649	527.3497	-68.5020
		Dif.	382.9276	84.4771	244.2727	336.6073	26.8802
9.525	14.165	Máx.	956.9713	443.9061	590.9510	905.3626	-2.6675
		Mín.	582.5882	269.6018	358.9110	552.7603	-4.4429
		Dif.	374.3832	174.3043	232.0400	352.6023	1.7754
9.525	14.415	Máx.	762.4947	586.9578	567.4190	833.3940	61.0571
		Mín.	464.6335	356.7185	344.5595	509.1889	37.0211
		Dif.	297.8612	230.2392	222.8595	324.2051	24.0360
9.525	14.665	Máx.	580.8723	610.2334	547.8491	709.9583	97.0110
		Mín.	354.2785	371.1498	332.6396	434.2174	58.9183
		Dif.	226.5938	239.0837	215.2094	275.7409	38.0928
9.525	14.915	Máx.	442.5862	572.6022	524.6246	582.6790	109.4862
		Mín.	270.1705	348.6143	318.5070	356.7976	66.5575
		Dif.	172.4157	223.9879	206.1176	225.8815	42.9287
9.525	15.165	Máx.	342.2450	512.2691	497.1098	469.5027	108.7495
		Mín.	209.0913	312.2990	301.7660	287.8468	66.1675
		Dif.	133.1537	199.9701	195.3438	181.6559	42.5820
9.525	15.415	Máx.	268.2827	447.6488	467.2132	374.6678	102.0158
		Mín.	164.0289	273.3792	283.5724	229.9491	62.1260
		Dif.	104.2538	174.2695	183.6408	144.7187	39.8897



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	15.665	Máx.	208.3453	387.0980	437.2319	297.4869	93.2467
		Mín.	127.4675	236.8872	265.3207	182.6925	56.8335
		Dif.	80.8777	150.2108	171.9112	114.7944	36.4132
9.525	15.765	Máx.	208.3453	358.4925	437.2319	230.4775	75.9759
		Mín.	127.4675	219.6342	265.3207	141.5836	46.2837
		Dif.	80.8777	138.8583	171.9112	88.8939	29.6923
9.525	16.165	Máx.	31.6344	293.8046	103.3725	183.6339	28.4485
		Mín.	19.4372	180.3966	62.6337	112.8189	17.3116
		Dif.	12.1972	113.4080	40.7387	70.8150	11.1369
9.525	16.415	Máx.	31.6344	279.7699	103.3725	77.8536	25.3641
		Mín.	19.4372	171.7110	62.6337	47.7927	15.5163
		Dif.	12.1972	108.0589	40.7387	30.0609	9.8478
9.525	16.665	Máx.	27.2081	253.3911	92.4886	19.7059	21.5700
		Mín.	16.7267	155.4011	55.9975	12.0536	13.2156
		Dif.	10.4814	97.9900	36.4910	7.6522	8.3544
9.525	16.915	Máx.	22.7199	229.3003	82.5889	-19.6228	18.5250
		Mín.	13.9755	140.5153	49.9641	-33.4775	11.3560
		Dif.	8.7444	88.7850	32.6248	13.8547	7.1690
9.525	17.165	Máx.	18.7681	206.5206	73.5312	-48.5777	16.0027
		Mín.	11.5505	126.4271	44.4442	-80.7173	9.8116
		Dif.	7.2176	80.0935	29.0870	32.1396	6.1910
9.525	17.415	Máx.	15.4654	185.1484	65.2658	-74.4649	13.9044
		Mín.	9.5213	113.1949	39.4068	-123.0104	8.5226
		Dif.	5.9441	71.9534	25.8590	48.5456	5.3817
9.525	17.665	Máx.	12.7651	165.1197	57.7727	-97.5087	12.1784
		Mín.	7.8600	100.7393	34.8396	-160.7247	7.4577
		Dif.	4.9051	64.3805	22.9332	63.2160	4.7207
9.525	17.915	Máx.	10.5795	146.2584	51.0401	-117.9040	10.7896
		Mín.	6.5130	88.9956	30.7355	-194.1792	6.5956
		Dif.	4.0665	57.2628	20.3046	76.2752	4.1941
9.525	18.165	Máx.	8.8202	128.4010	45.0582	-135.8165	9.7070
		Mín.	5.4266	77.8650	27.0887	-223.6451	5.9175
		Dif.	3.3937	50.5360	17.9695	87.8287	3.7895
9.525	18.415	Máx.	7.4109	111.3866	39.8185	-151.3850	8.8981
		Mín.	4.5542	67.2495	23.8942	-249.3498	5.4039
		Dif.	2.8567	44.1370	15.9244	97.9648	3.4942
9.525	18.665	Máx.	6.2889	95.0617	35.3152	-164.7248	8.3274
		Mín.	3.8575	57.0559	21.1482	-271.4814	5.0332
		Dif.	2.4314	38.0057	14.1669	106.7565	3.2942
9.525	18.915	Máx.	5.4058	79.2808	31.5464	-175.9297	7.9550
		Mín.	3.3069	47.1956	18.8497	-290.1930	4.7812
		Dif.	2.0989	32.0851	12.6967	114.2633	3.1738



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	19.165	Máx.	4.7285	63.9061	28.5212	-185.0744	7.7371
		Mín.	2.8819	37.5848	16.9964	-305.6067	4.6213
		Dif.	1.8466	26.3213	11.5248	120.5323	3.1158
9.525	19.415	Máx.	4.2447	48.8090	26.2566	-192.2171	7.6256
		Mín.	2.5739	28.1453	15.5919	-317.8167	4.5242
		Dif.	1.6708	20.6638	10.6647	125.5997	3.1014
9.525	19.665	Máx.	3.9780	33.8748	24.7703	-197.4012	7.5705
		Mín.	2.3953	18.8073	14.6577	-326.8938	4.4594
		Dif.	1.5827	15.0675	10.1126	129.4927	3.1111
9.525	19.915	Máx.	4.0255	19.0166	24.1050	-200.6597	7.5233
		Mín.	2.4002	9.5184	14.2192	-332.8912	4.3968
		Dif.	1.6253	9.4983	9.8858	132.2315	3.1265
9.525	20.165	Máx.	4.6474	4.2126	24.3334	-202.0219	7.4474
		Mín.	2.7348	0.2653	14.3196	-335.8562	4.3127
		Dif.	1.9125	3.9473	10.0138	133.8343	3.1348
9.525	20.415	Máx.	6.4759	-7.8078	25.5860	-201.5287	7.3438
		Mín.	3.7554	-11.4653	15.0366	-335.8565	4.2037
		Dif.	2.7205	3.6575	10.5494	134.3278	3.1402
9.525	20.665	Máx.	11.0031	-17.1726	28.1149	-199.2688	7.3113
		Mín.	6.3012	-24.7148	16.5203	-333.0401	4.1201
		Dif.	4.7019	7.5422	11.5946	133.7713	3.1912
9.525	20.915	Máx.	21.7102	-24.6993	32.4475	-195.4502	7.6892
		Mín.	12.3262	-36.6724	19.0843	-327.7576	4.2446
		Dif.	9.3841	11.9731	13.3631	132.3074	3.4446
9.525	21.015	Máx.	21.7102	-28.0510	32.4475	-189.9483	12.0076
		Mín.	12.3262	-41.9404	19.0843	-319.9072	6.6275
		Dif.	9.3841	13.8893	13.3631	129.9589	5.3801
9.525	21.915	Máx.	41.4915	-76.9387	170.6574	-161.6746	12.8965
		Mín.	25.8249	-123.3623	100.7950	-276.4328	6.3284
		Dif.	15.6666	46.4236	69.8624	114.7583	6.5681
9.525	22.165	Máx.	41.4915	-89.9977	170.6574	-137.4571	6.1928
		Mín.	25.8249	-145.1770	100.7950	-238.0592	2.4576
		Dif.	15.6666	55.1793	69.8624	100.6021	3.7352
9.525	22.415	Máx.	53.1398	-114.9898	193.4645	-121.6739	-0.1660
		Mín.	32.5701	-186.9927	114.3916	-213.0506	-3.3960
		Dif.	20.5697	72.0029	79.0730	91.3768	3.2300
9.525	22.665	Máx.	67.0711	-139.4179	217.7489	-101.2153	-7.2484
		Mín.	40.8103	-227.9281	128.8793	-180.1613	-11.2155
		Dif.	26.2608	88.5101	88.8697	78.9459	3.9671
9.525	22.915	Máx.	84.8699	-165.4595	244.2507	-75.7985	-13.8697
		Mín.	51.4442	-271.5512	144.6984	-138.9284	-22.1312
		Dif.	33.4257	106.0918	99.5522	63.1299	8.2615



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	23.165	Máx.	108.4940	-193.9482	273.3326	-44.9124	-21.4499
		Mín.	65.6190	-319.4098	162.0636	-88.5001	-34.6321
		Dif.	42.8749	125.4616	111.2690	43.5877	13.1821
9.525	23.415	Máx.	140.6218	-225.6575	305.0311	-7.7213	-29.8798
		Mín.	84.9269	-372.6571	180.9930	-27.4812	-48.5400
		Dif.	55.6949	146.9997	124.0381	19.7599	18.6602
9.525	23.665	Máx.	185.1928	-261.0527	339.0140	49.7595	-38.8737
		Mín.	111.7208	-432.0804	201.2827	33.3015	-63.3837
		Dif.	73.4720	171.0277	137.7313	16.4580	24.5100
9.525	23.915	Máx.	248.2620	-299.9359	374.4756	134.8315	-47.7744
		Mín.	149.6194	-497.3647	222.4429	90.6135	-78.0743
		Dif.	98.6427	197.4288	152.0327	44.2180	30.2999
9.525	24.165	Máx.	339.3069	-340.2606	410.0432	241.3992	-55.1906
		Mín.	204.2803	-565.1144	243.6415	154.9924	-90.2997
		Dif.	135.0266	224.8538	166.4017	86.4069	35.1091
9.525	24.415	Máx.	472.7270	-375.0668	443.9240	367.4051	-58.4040
		Mín.	284.2827	-623.7255	263.7923	230.8826	-95.5350
		Dif.	188.4443	248.6587	180.1317	136.5225	37.1310
9.525	24.665	Máx.	666.6535	-385.6285	474.8131	507.8964	-52.7820
		Mín.	400.3973	-641.9140	282.1035	315.3120	-86.0534
		Dif.	266.2562	256.2856	192.7097	192.5844	33.2714
9.525	24.915	Máx.	922.9503	-333.0985	503.4250	637.8875	-32.8223
		Mín.	553.6325	-554.6756	299.0137	393.2355	-52.6409
		Dif.	369.3177	221.5771	204.4114	244.6520	19.8186
9.525	25.165	Máx.	1113.3279	-198.3640	521.7626	698.6230	4.2890
		Mín.	667.3117	-329.6307	309.8510	429.4340	-0.6292
		Dif.	446.0162	131.2666	211.9117	269.1889	4.9182
9.525	25.415	Máx.	1104.8126	-46.2228	544.1827	702.5134	15.9746
		Mín.	663.1489	-75.0980	323.5284	432.0767	6.5902
		Dif.	441.6638	28.8752	220.6543	270.4367	9.3845
9.525	25.665	Máx.	1124.4811	165.2920	529.4859	728.3584	25.7204
		Mín.	677.6904	98.0581	314.6969	449.0031	11.8384
		Dif.	446.7908	67.2339	214.7891	279.3553	13.8820
9.525	25.915	Máx.	1049.3815	416.6179	513.6669	721.3910	79.8033
		Mín.	634.7192	250.6476	305.0257	446.3736	44.5856
		Dif.	414.6623	165.9703	208.6412	275.0174	35.2177
9.525	26.165	Máx.	800.7621	571.9794	500.7832	627.8954	135.6149
		Mín.	485.3679	345.7084	297.2517	390.7921	78.8123
		Dif.	315.3942	226.2710	203.5315	237.1033	56.8026
9.525	26.415	Máx.	585.9122	592.9135	489.0517	494.9188	161.8918
		Mín.	355.4861	359.4530	290.0942	310.6267	95.0849
		Dif.	230.4260	233.4605	198.9575	184.2921	66.8069



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	26.665	Máx.	428.4062	547.9886	472.5352	364.3154	164.8194
		Mín.	259.9594	333.1671	279.9292	231.5038	97.1072
		Dif.	168.4468	214.8215	192.6059	132.8116	67.7122
9.525	26.915	Máx.	317.2391	479.1570	451.8316	250.8389	154.3857
		Mín.	192.4050	292.2847	267.1297	162.5297	90.9679
		Dif.	124.8342	186.8723	184.7019	88.3093	63.4178
9.525	27.165	Máx.	239.2518	405.0632	429.5349	157.0005	137.3502
		Mín.	144.9444	248.1631	253.2796	105.2976	80.7998
		Dif.	94.3073	156.9001	176.2552	51.7029	56.5504
9.525	27.415	Máx.	184.5241	332.8103	408.0417	81.3485	117.4486
		Mín.	111.5851	205.1533	239.8388	58.9519	68.8924
		Dif.	72.9390	127.6569	168.2030	22.3966	48.5562
9.525	27.665	Máx.	146.2890	264.4883	389.0549	31.2772	96.5453
		Mín.	88.2187	164.5527	227.8414	12.4935	56.3921
		Dif.	58.0703	99.9356	161.2135	18.7837	40.1532
9.525	27.915	Máx.	120.0839	200.1270	373.6567	-5.7891	75.4803
		Mín.	72.1259	126.4005	217.9426	-24.7475	43.8191
		Dif.	47.9579	73.7265	155.7141	18.9585	31.6612
9.525	28.165	Máx.	103.0381	138.9572	362.4920	-26.9406	54.5599
		Mín.	61.5500	90.2478	210.5299	-58.1506	31.3671
		Dif.	41.4881	48.7094	151.9621	31.2100	23.1928
9.525	28.415	Máx.	93.3889	79.9325	355.9219	-41.3690	33.8200
		Mín.	55.4034	55.4770	205.8178	-80.1970	19.0641
		Dif.	37.9856	24.4556	150.1041	38.8279	14.7560
9.525	28.665	Máx.	90.1840	29.0498	354.1262	-49.4467	13.1652
		Mín.	53.0859	14.3133	203.9106	-91.4649	6.8575
		Dif.	37.0981	14.7365	150.2156	42.0183	6.3076
9.525	28.915	Máx.	93.1202	-12.5180	357.1581	-51.3022	-4.9188
		Mín.	54.3847	-36.1877	204.8362	-92.1227	-7.9757
		Dif.	38.7355	23.6697	152.3219	40.8205	3.0569
9.525	29.165	Máx.	102.4877	-47.0810	364.9587	-46.8338	-17.1877
		Mín.	59.4366	-95.4314	208.5566	-81.9472	-28.9236
		Dif.	43.0511	48.3504	156.4021	35.1134	11.7359
9.525	29.415	Máx.	119.2041	-82.7980	377.3348	-35.7074	-29.5992
		Mín.	68.7435	-156.8532	214.9561	-60.3177	-50.1974
		Dif.	50.4606	74.0552	162.3788	24.6103	20.5982
9.525	29.665	Máx.	144.9344	-120.1510	393.8952	-17.3461	-42.1459
		Mín.	83.2380	-221.2756	223.8055	-26.1945	-71.7781
		Dif.	61.6963	101.1246	170.0897	8.8485	29.6322
9.525	29.915	Máx.	182.2927	-159.3689	413.9379	22.5572	-54.6725
		Mín.	104.3967	-289.0800	234.6983	8.4043	-93.3855
		Dif.	77.8960	129.7112	179.2396	14.1529	38.7130



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	30.165	Máx.	235.1003	-200.1106	436.2865	86.4096	-66.7351
		Mín.	134.3848	-359.6481	246.9570	43.8940	-114.2306
		Dif.	100.7155	159.5376	189.3294	42.5156	47.4955
9.525	30.415	Máx.	308.5888	-240.8411	459.1114	167.7898	-77.3558
		Mín.	176.1720	-430.2613	259.5307	89.4661	-132.5843
		Dif.	132.4168	189.4202	199.5807	78.3237	55.2284
9.525	30.665	Máx.	409.2319	-277.7287	479.9038	267.3592	-84.6482
		Mín.	233.4378	-494.1571	270.9778	145.5056	-145.1191
		Dif.	175.7941	216.4284	208.9260	121.8536	60.4708
9.525	30.915	Máx.	543.4588	-303.0018	496.1081	382.2307	-85.4250
		Mín.	309.8478	-537.6349	279.8236	210.3973	-146.2269
		Dif.	233.6110	234.6332	216.2845	171.8334	60.8018
9.525	31.165	Máx.	713.8230	-303.2619	507.5172	501.5836	-75.4250
		Mín.	406.8968	-537.0998	285.9213	278.0411	-128.4390
		Dif.	306.9262	233.8380	221.5959	223.5426	53.0140
9.525	31.415	Máx.	910.3251	-259.7755	521.4067	602.1159	-52.0964
		Mín.	519.0202	-459.6454	293.3870	335.2532	-87.3696
		Dif.	391.3049	199.8699	228.0197	266.8627	35.2731
9.525	31.665	Máx.	1091.6588	-156.7610	554.0706	653.4790	-22.7603
		Mín.	622.9640	-277.8406	311.5502	364.7505	-36.1219
		Dif.	468.6947	121.0796	242.5204	288.7285	13.3616
9.525	31.915	Máx.	1125.1417	-27.1854	583.8984	653.1281	-5.6195
		Mín.	643.3495	-50.4306	328.4351	364.7136	-10.7657
		Dif.	481.7922	23.2452	255.4633	288.4145	5.1461
9.525	32.165	Máx.	1127.5549	171.0104	581.3966	642.3196	6.1478
		Mín.	645.4759	99.5961	327.1450	358.1371	1.4707
		Dif.	482.0790	71.4144	254.2516	284.1825	4.6772
9.525	32.415	Máx.	1082.9840	411.0543	550.2358	614.6311	37.3378
		Mín.	619.7224	237.0565	309.5934	341.3031	19.7152
		Dif.	463.2616	173.9978	240.6423	273.3281	17.6226
9.525	32.665	Máx.	848.8856	584.2057	527.2499	522.3353	88.0027
		Mín.	485.1481	335.7469	296.4695	287.5307	48.5847
		Dif.	363.7375	248.4588	230.7804	234.8045	39.4180
9.525	32.915	Máx.	628.5311	625.3635	509.5042	387.3520	115.0393
		Mín.	358.7230	358.7052	286.1664	209.7956	63.8662
		Dif.	269.8081	266.6583	223.3377	177.5564	51.1732
9.525	33.165	Máx.	459.7554	591.5250	488.3389	250.2467	119.0686
		Mín.	262.0764	338.8401	273.8573	131.1800	66.0463
		Dif.	197.6789	252.6849	214.4816	119.0667	53.0224
9.525	33.415	Máx.	338.0624	525.9931	462.8125	128.6955	108.9665
		Mín.	192.5123	300.9861	259.0683	61.6414	60.2224
		Dif.	145.5501	225.0070	203.7443	67.0541	48.7441



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	33.665	Máx.	251.9229	450.8924	435.1775	27.1654	91.7665
		Mín.	143.3428	257.7683	243.1084	3.4960	50.4032
		Dif.	108.5801	193.1241	192.0691	23.6695	41.3632
9.525	33.915	Máx.	191.2660	375.8341	407.9548	-39.6061	71.6036
		Mín.	108.7581	214.6409	227.4210	-59.2449	38.9346
		Dif.	82.5080	161.1932	180.5339	19.6388	32.6690
9.525	34.165	Máx.	148.7553	304.2963	383.0421	-80.7648	50.5890
		Mín.	84.5405	173.5607	213.0864	-120.8534	27.0085
		Dif.	64.2149	130.7356	169.9558	40.0886	23.5805
9.525	34.415	Máx.	119.3873	236.9873	361.6642	-109.5601	29.6719
		Mín.	67.8215	134.9129	200.7993	-171.4815	15.1570
		Dif.	51.5658	102.0744	160.8649	61.9213	14.5149
9.525	34.665	Máx.	99.8740	173.4432	344.5430	-130.8400	9.1887
		Mín.	56.7202	98.4211	190.9680	-209.0093	3.5654
		Dif.	43.1538	75.0222	153.5750	78.1693	5.6233
9.525	34.915	Máx.	88.1467	112.7470	332.0687	-145.3114	-6.9720
		Mín.	50.0552	63.5546	183.8121	-234.6778	-11.6157
		Dif.	38.0915	49.1924	148.2566	89.3664	4.6437
9.525	35.165	Máx.	83.0210	53.8346	324.4204	-153.4164	-18.0728
		Mín.	47.1513	29.7017	179.4317	-249.2657	-31.3126
		Dif.	35.8697	24.1329	144.9886	95.8493	13.2399
9.525	35.415	Máx.	84.0008	-2.8092	321.6357	-155.3584	-29.0789
		Mín.	47.7265	-5.3352	177.8473	-253.1339	-50.8427
		Dif.	36.2743	2.5260	143.7884	97.7756	21.7638
9.525	35.665	Máx.	91.1910	-36.4328	323.6369	-151.1172	-40.0981
		Mín.	51.8420	-63.9789	179.0139	-246.2521	-70.3908
		Dif.	39.3489	27.5461	144.6230	95.1349	30.2927
9.525	35.915	Máx.	105.3024	-70.8427	330.2174	-140.4505	-51.2144
		Mín.	59.9051	-123.9842	182.8137	-228.2014	-90.1005
		Dif.	45.3973	53.1415	147.4037	87.7509	38.8860
9.525	36.165	Máx.	127.7425	-106.5168	340.9884	-122.8846	-62.4508
		Mín.	72.7211	-186.1790	189.0254	-198.1588	-110.0076
		Dif.	55.0214	79.6622	151.9630	75.2741	47.5568
9.525	36.415	Máx.	160.7866	-143.7164	355.2769	-97.7091	-73.7027
		Mín.	91.5928	-251.0077	197.2659	-154.8883	-129.9241
		Dif.	69.1938	107.2913	158.0111	57.1792	56.2214
9.525	36.665	Máx.	207.8107	-182.2155	371.9729	-64.0114	-84.6161
		Mín.	118.4555	-318.0552	206.9017	-96.8043	-149.2238
		Dif.	89.3553	135.8396	165.0711	32.7928	64.6076
9.525	36.915	Máx.	273.5018	-220.7612	389.3517	-7.7920	-94.3710
		Mín.	156.0024	-385.1006	216.9471	-35.3151	-166.4632
		Dif.	117.4994	164.3393	172.4046	27.5231	72.0922



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	37.165	Máx.	363.7998	-256.1032	405.0137	72.9488	-101.3393
		Mín.	207.6614	-446.4242	226.0244	28.9107	-178.7856
		Dif.	156.1384	190.3210	178.9892	44.0381	77.4463
9.525	37.415	Máx.	484.9798	-281.4926	416.3820	180.3930	-102.6941
		Mín.	277.0847	-490.2077	232.6409	90.5901	-181.2419
		Dif.	207.8952	208.7152	183.7411	89.8029	78.5478
9.525	37.665	Máx.	640.6951	-284.9670	422.7794	294.5429	-94.4792
		Mín.	366.4673	-495.6075	236.3609	156.3257	-166.9291
		Dif.	274.2278	210.6405	186.4184	138.2172	72.4499
9.525	37.915	Máx.	824.8241	-248.9863	430.1896	396.0302	-73.7937
		Mín.	472.4133	-432.2399	240.5204	215.1223	-130.8396
		Dif.	352.4109	183.2535	189.6692	180.9079	57.0459
9.525	38.165	Máx.	1004.1709	-156.8204	453.8688	457.8392	-45.7503
		Mín.	575.8394	-271.3443	253.7881	251.4367	-82.0436
		Dif.	428.3315	114.5239	200.0807	206.4024	36.2933
9.525	38.415	Máx.	1058.4242	-34.2970	479.2375	471.8537	-26.5043
		Mín.	606.9610	-58.2770	268.1333	260.1219	-48.8238
		Dif.	451.4632	23.9800	211.1042	211.7318	22.3195
9.525	38.665	Máx.	1073.4441	163.2074	478.4292	466.5800	-12.1915
		Mín.	614.6027	89.5617	267.7545	256.9940	-24.1797
		Dif.	458.8414	73.6457	210.6747	209.5861	11.9882
9.525	38.915	Máx.	1026.5534	401.5063	451.8738	434.5310	12.4891
		Mín.	586.9941	224.9133	252.9040	237.9224	8.6866
		Dif.	439.5593	176.5929	198.9698	196.6087	3.8025
9.525	39.165	Máx.	793.5475	569.5997	428.3002	338.9583	60.3794
		Mín.	453.3602	320.0142	239.8459	182.6476	36.0422
		Dif.	340.1873	249.5855	188.4544	156.3107	24.3371
9.525	39.415	Máx.	577.7365	607.9962	406.4233	207.3817	84.7171
		Mín.	329.7554	341.2831	227.6028	107.2578	49.7907
		Dif.	247.9812	266.7132	178.8205	100.1239	34.9264
9.525	39.665	Máx.	414.7781	575.1370	379.8509	77.4085	88.1032
		Mín.	236.5648	321.9906	212.5909	33.1039	51.5738
		Dif.	178.2134	253.1464	167.2600	44.3046	36.5294
9.525	39.915	Máx.	298.5494	513.7732	348.5310	-15.6951	79.3455
		Mín.	170.1624	286.4460	194.8435	-51.6296	46.4547
		Dif.	128.3871	227.3273	153.6876	35.9345	32.8909
9.525	40.165	Máx.	216.6576	445.0924	314.7893	-74.5605	64.9958
		Mín.	123.4105	246.6960	175.7207	-139.8063	38.1686
		Dif.	93.2471	198.3965	139.0686	65.2458	26.8272
9.525	40.415	Máx.	158.7035	377.9838	280.9154	-116.5905	48.7822
		Mín.	90.3469	207.7954	156.5441	-216.2866	28.8313
		Dif.	68.3566	170.1884	124.3713	99.6961	19.9509



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	40.665	Máx.	117.2757	315.5296	248.5085	-149.5525	32.5779
		Mín.	66.7327	171.4955	138.2322	-277.1061	19.4833
		Dif.	50.5430	144.0341	110.2763	127.5536	13.0946
9.525	40.915	Máx.	87.3605	258.3124	218.5091	-174.7275	17.3014
		Mín.	49.7059	138.1229	121.3242	-324.5306	10.4994
		Dif.	37.6546	120.1895	97.1850	149.8031	6.8020
9.525	41.165	Máx.	65.6203	205.9350	191.3871	-193.1379	3.4736
		Mín.	37.3652	107.4441	106.0893	-360.3749	1.8274
		Dif.	28.2551	98.4909	85.2978	167.2371	1.6462
9.525	41.415	Máx.	49.8422	157.6810	167.3129	-205.5464	-5.2017
		Mín.	28.4541	79.0405	92.6258	-386.0034	-10.1670
		Dif.	21.3882	78.6406	74.6872	180.4570	4.9653
9.525	41.665	Máx.	38.5649	112.7862	146.2777	-212.4980	-12.1759
		Mín.	22.1475	52.4630	80.9289	-402.4045	-22.1454
		Dif.	16.4174	60.3232	65.3488	189.9065	9.9695
9.525	41.915	Máx.	30.8415	70.5388	128.1690	-214.3629	-18.6096
		Mín.	17.9180	27.2894	70.9349	-410.2705	-33.1363
		Dif.	12.9234	43.2494	57.2342	195.9076	14.5267
9.525	42.165	Máx.	26.0963	30.3103	112.8157	-211.3717	-24.5817
		Mín.	15.4555	3.1414	62.5453	-410.0618	-43.2731
		Dif.	10.6408	27.1688	50.2703	198.6901	18.6915
9.525	42.415	Máx.	24.0484	-8.2632	100.0095	-203.6382	-30.1683
		Mín.	14.6263	-20.4894	55.6394	-402.0530	-52.6860
		Dif.	9.4221	12.2262	44.3701	198.4148	22.5177
9.525	42.665	Máx.	24.6867	-37.8287	89.5118	-191.1745	-35.4344
		Mín.	15.4637	-51.6886	50.0756	-386.3642	-61.4873
		Dif.	9.2230	13.8599	39.4362	195.1897	26.0530
9.525	42.915	Máx.	28.2940	-60.2212	81.0456	-173.8980	-40.4207
		Mín.	18.1880	-89.1843	45.6857	-362.9816	-69.7532
		Dif.	10.1060	28.9631	35.3599	189.0835	29.3326
9.525	43.165	Máx.	35.5310	-82.4587	74.2737	-151.6394	-45.1216
		Mín.	23.2645	-126.2584	42.2581	-331.7720	-77.4907
		Dif.	12.2665	43.7997	32.0156	180.1326	32.3691
9.525	43.415	Máx.	47.6075	-104.4372	68.7615	-124.1611	-49.4411
		Mín.	31.5155	-162.8068	39.5114	-292.5032	-84.5746
		Dif.	16.0921	58.3696	29.2501	168.3421	35.1335
9.525	43.665	Máx.	66.6008	-125.5864	63.9236	-91.2249	-53.1088
		Mín.	44.3191	-198.0653	37.0564	-244.8922	-90.6280
		Dif.	22.2817	72.4789	26.8672	153.6673	37.5192
9.525	43.915	Máx.	95.9968	-144.1962	58.9589	-52.8195	-55.5226
		Mín.	63.9284	-229.6539	34.3508	-188.7641	-94.7953
		Dif.	32.0683	85.4577	24.6080	135.9445	39.2727



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.525	44.165	Máx.	141.3357	-155.6819	52.7609	-9.9313	-55.4630
		Mín.	93.7832	-251.0381	30.6466	-124.6452	-95.3190
		Dif.	47.5525	95.3563	22.1144	114.7138	39.8560
9.525	44.415	Máx.	209.1245	-148.0354	43.5987	32.8328	-50.5589
		Mín.	137.5093	-246.6824	24.8215	-56.1047	-88.7379
		Dif.	71.6152	98.6469	18.7772	88.9374	38.1790
9.525	44.665	Máx.	292.2458	-93.9772	26.9511	58.9727	-33.3159
		Mín.	188.8181	-200.2015	14.1194	1.5777	-70.4157
		Dif.	103.4277	106.2243	12.8318	57.3949	37.0998
9.525	44.915	Máx.	292.2458	-53.8355	26.9511	74.5694	-20.0843
		Mín.	188.8181	-161.8867	14.1194	54.6690	-40.8181
		Dif.	103.4277	108.0511	12.8318	19.9004	20.7338
9.775	0.415	Máx.	40.0774	87.1868	3.5436	49.9682	-11.6405
		Mín.	28.6106	14.9352	-4.1599	25.5478	-16.6243
		Dif.	11.4668	72.2517	7.7036	24.4204	4.9838
9.775	0.665	Máx.	40.0774	88.5055	3.5436	45.9412	-11.6212
		Mín.	28.6106	23.7214	-4.1599	-5.0943	-16.5489
		Dif.	11.4668	64.7841	7.7036	51.0355	4.9277
9.775	0.915	Máx.	49.4286	93.4073	2.1176	39.5238	-7.5774
		Mín.	34.8698	42.5419	-3.7374	-24.8892	-11.2797
		Dif.	14.5588	50.8654	5.8550	64.4131	3.7024
9.775	1.165	Máx.	45.0088	97.2805	2.4656	25.8000	-3.9075
		Mín.	30.4297	58.2373	-0.9472	-48.4737	-6.5684
		Dif.	14.5791	39.0432	3.4128	74.2737	2.6609
9.775	1.415	Máx.	36.1694	98.6998	3.0259	8.3536	-0.6599
		Mín.	22.8975	61.9238	1.3853	-72.7669	-4.9707
		Dif.	13.2718	36.7759	1.6407	81.1205	4.3108
9.775	1.665	Máx.	27.2684	94.5490	4.0030	-9.6292	0.8038
		Mín.	16.2052	60.4639	1.6296	-95.6152	-4.4462
		Dif.	11.0632	34.0851	2.3734	85.9861	5.2500
9.775	1.915	Máx.	19.9702	87.2460	4.1520	-26.5362	1.1684
		Mín.	11.1304	56.4881	1.1272	-116.1613	-4.4466
		Dif.	8.8398	30.7580	3.0247	89.6251	5.6150
9.775	2.165	Máx.	14.4608	78.7432	3.9119	-41.7994	0.9853
		Mín.	7.5096	51.4435	-0.0477	-134.2656	-4.6115
		Dif.	6.9512	27.2997	3.9596	92.4662	5.5968
9.775	2.415	Máx.	10.4453	70.0735	3.3324	-55.3417	0.5922
		Mín.	4.9759	46.1219	-1.4545	-150.0696	-4.7513
		Dif.	5.4694	23.9516	4.7870	94.7278	5.3436
9.775	2.665	Máx.	7.5538	61.7106	2.5101	-67.2709	0.1700
		Mín.	3.2007	40.9031	-2.8284	-163.7892	-4.7840
		Dif.	4.3531	20.8074	5.3385	96.5183	4.9540



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	2.915	Máx.	5.4719	53.8357	1.5974	-77.7437	-0.1952
		Mín.	1.9421	35.9452	-4.0816	-175.6387	-4.6841
		Dif.	3.5298	17.8905	5.6790	97.8950	4.4889
9.775	3.165	Máx.	3.9631	46.4889	0.6939	-86.9139	-0.4684
		Mín.	1.0341	31.2962	-5.1618	-185.8071	-4.4532
		Dif.	2.9291	15.1927	5.8558	98.8932	3.9847
9.775	3.415	Máx.	2.8592	39.6454	-0.1373	-94.9158	-0.6418
		Mín.	0.3665	26.9521	-6.0385	-194.4553	-4.1050
		Dif.	2.4927	12.6933	5.9011	99.5395	3.4632
9.775	3.665	Máx.	2.0431	33.2513	-0.8570	-101.8610	-0.7201
		Mín.	-0.1331	22.8848	-6.6939	-201.7173	-3.6580
		Dif.	2.1762	10.3665	5.8368	99.8563	2.9379
9.775	3.915	Máx.	1.4339	27.2410	-1.4409	-107.8406	-0.7140
		Mín.	-0.5125	19.0559	-7.1176	-207.7035	-3.1317
		Dif.	1.9465	8.1851	5.6767	99.8629	2.4177
9.775	4.165	Máx.	0.9764	21.5442	-1.8737	-112.9271	-0.6368
		Mín.	-0.8027	15.4230	-7.3032	-212.5031	-2.5460
		Dif.	1.7791	6.1212	5.4295	99.5760	1.9092
9.775	4.415	Máx.	0.6323	16.1219	-2.1460	-117.1771	-0.5024
		Mín.	-1.0239	11.9099	-7.2461	-216.1855	-1.9206
		Dif.	1.6562	4.2120	5.1001	99.0084	1.4182
9.775	4.665	Máx.	0.3755	12.3514	-2.2515	-120.6326	-0.3250
		Mín.	-1.1888	7.0234	-6.9425	-218.8016	-1.2748
		Dif.	1.5643	5.3280	4.6910	98.1690	0.9498
9.775	4.915	Máx.	0.1881	8.7696	-2.1858	-123.3229	-0.1189
		Mín.	-1.3051	2.1113	-6.3886	-220.3847	-0.6279
		Dif.	1.4932	6.6583	4.2028	97.0618	0.5090
9.775	5.165	Máx.	0.0584	5.2212	-1.9451	-125.2651	0.1019
		Mín.	-1.3763	-2.7856	-5.5800	-220.9511	0.0006
		Dif.	1.4347	8.0068	3.6349	95.6860	0.1013
9.775	5.415	Máx.	-0.0214	1.6616	-1.5260	-126.4649	0.5909
		Mín.	-1.4034	-7.7373	-4.5115	-220.5000	0.3229
		Dif.	1.3820	9.3989	2.9855	94.0351	0.2680
9.775	5.665	Máx.	-0.0553	-1.9535	-0.9249	-126.9169	1.1228
		Mín.	-1.3845	-12.8135	-3.1769	-219.0140	0.5299
		Dif.	1.3292	10.8600	2.2521	92.0970	0.5929
9.775	5.915	Máx.	-0.0448	-5.6681	-0.1377	-126.6052	1.5753
		Mín.	-1.3156	-18.0845	-1.5690	-216.4591	0.7080
		Dif.	1.2707	12.4164	1.4313	89.8539	0.8674
9.775	6.165	Máx.	0.0109	-9.5268	1.0851	-125.5028	1.9270
		Mín.	-1.1904	-23.6208	0.0757	-212.7846	0.8422
		Dif.	1.2013	14.0941	1.0094	87.2818	1.0848



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
9.775	6.415	Máx.	0.1149	-13.5738	2.8731	-123.5727	2.1555
		Mín.	-1.0000	-29.4937	1.6431	-207.9235	0.9172
		Dif.	1.1150	15.9198	1.2300	84.3508	1.2383
9.775	6.665	Máx.	0.2726	-17.8543	5.2864	-120.7670	2.2381
		Mín.	-0.7331	-35.7749	3.0902	-201.7915	0.9174
		Dif.	1.0057	17.9206	2.1962	81.0245	1.3207
9.775	6.915	Máx.	0.4915	-22.4138	8.0234	-117.0271	2.1515
		Mín.	-0.3750	-42.5377	4.7383	-194.2878	0.8269
		Dif.	0.8664	20.1239	3.2851	77.2606	1.3246
9.775	7.165	Máx.	0.7816	-27.2985	11.0977	-112.2839	1.8717
		Mín.	0.0926	-49.8563	6.5956	-185.2939	0.6296
		Dif.	0.6891	22.5578	4.5021	73.0100	1.2421
9.775	7.415	Máx.	1.2263	-32.5560	14.5241	-106.4567	1.3749
		Mín.	0.6219	-57.8068	8.6709	-174.6737	0.3095
		Dif.	0.6044	25.2509	5.8533	68.2170	1.0655
9.775	7.665	Máx.	1.8544	-38.2348	18.3189	-99.4537	0.6374
		Mín.	1.2281	-66.4676	10.9737	-162.2729	-0.1492
		Dif.	0.6262	28.2328	7.3452	62.8192	0.7866
9.775	7.915	Máx.	2.8119	-44.3855	22.4989	-91.0345	-0.3640
		Mín.	1.8196	-75.9197	13.5143	-148.0537	-0.7617
		Dif.	0.9923	31.5342	8.9847	57.0192	0.3976
9.775	8.165	Máx.	4.0057	-51.0607	27.0814	-81.1213	-1.2874
		Mín.	2.5564	-86.2477	16.3027	-131.7829	-1.9068
		Dif.	1.4493	35.1870	10.7787	50.6617	0.6194
9.775	8.415	Máx.	5.4868	-58.3155	32.0884	-69.7111	-2.2557
		Mín.	3.4696	-97.5406	19.3440	-113.1165	-3.4951
		Dif.	2.0172	39.2251	12.7444	43.4054	1.2394
9.775	8.665	Máx.	7.3180	-66.2084	37.5465	-56.6568	-3.4194
		Mín.	4.5977	-109.8926	22.6358	-91.8148	-5.4059
		Dif.	2.7203	43.6842	14.9107	35.1580	1.9865
9.775	8.915	Máx.	9.5759	-74.8012	43.4476	-41.7943	-4.7875
		Mín.	5.9876	-123.4038	26.2055	-67.6108	-7.6543
		Dif.	3.5884	48.6026	17.2421	25.8165	2.8668
9.775	9.165	Máx.	12.3539	-84.1594	49.7990	-24.9401	-6.3668
		Mín.	7.6964	-138.1802	30.0563	-40.2057	-10.2511
		Dif.	4.6575	54.0208	19.7427	15.2656	3.8844
9.775	9.415	Máx.	15.7623	-94.3505	56.5994	-5.8883	-8.1609
		Mín.	9.7920	-154.3313	34.1860	-9.2640	-13.2030
		Dif.	5.9703	59.9809	22.4133	3.3757	5.0421
9.775	9.665	Máx.	19.9223	-105.4378	63.8352	26.7699	-10.1714
		Mín.	12.3489	-171.9607	38.5851	14.4162	-16.5128
		Dif.	7.5735	66.5229	25.2501	12.3537	6.3414



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	9.915	Máx.	24.9408	-117.4646	71.4777	66.0150	-12.4002
		Mín.	15.4335	-191.1395	43.2348	38.5434	-20.1844
		Dif.	9.5073	73.6749	28.2429	27.4716	7.7842
9.775	10.165	Máx.	30.8305	-130.4105	79.4841	110.0574	-14.8575
		Mín.	19.0562	-211.8369	48.1080	65.6775	-24.2360
		Dif.	11.7743	81.4264	31.3761	44.3798	9.3785
9.775	10.415	Máx.	37.2877	-144.0784	87.8152	159.4104	-17.5846
		Mín.	23.0370	-233.7447	53.1805	96.1308	-28.7378
		Dif.	14.2506	89.6664	34.6347	63.2796	11.1532
9.775	10.665	Máx.	43.0995	-157.9013	96.5015	214.5793	-20.7131
		Mín.	26.6479	-256.0833	58.4720	130.2095	-33.9100
		Dif.	16.4516	98.1820	38.0295	84.3698	13.1969
9.775	10.765	Máx.	43.0995	-164.7851	96.5015	271.7918	-23.4157
		Mín.	26.6479	-267.1946	58.4720	165.5555	-38.3847
		Dif.	16.4516	102.4095	38.0295	106.2362	14.9690
9.775	11.165	Máx.	282.0117	-194.4218	382.1857	313.5629	-58.7951
		Mín.	172.9309	-316.0863	231.7554	191.3285	-96.4087
		Dif.	109.0808	121.6645	150.4303	122.2344	37.6136
9.775	11.415	Máx.	282.0117	-206.7499	382.1857	424.3858	-69.2787
		Mín.	172.9309	-336.4515	231.7554	259.6370	-113.6302
		Dif.	109.0808	129.7016	150.4303	164.7488	44.3515
9.775	11.665	Máx.	348.2620	-229.6398	398.9335	499.3564	-72.5790
		Mín.	213.4164	-374.3671	241.9040	305.8153	-119.1371
		Dif.	134.8456	144.7274	157.0296	193.5411	46.5580
9.775	11.915	Máx.	425.4809	-247.0642	412.3709	585.3570	-73.0826
		Mín.	260.5776	-403.4963	250.0152	358.6181	-120.0980
		Dif.	164.9032	156.4320	162.3557	226.7389	47.0155
9.775	12.165	Máx.	519.6918	-252.5707	421.1455	678.6459	-68.2117
		Mín.	318.0617	-413.2340	255.2671	415.7507	-112.3013
		Dif.	201.6300	160.6633	165.8784	262.8952	44.0895
9.775	12.415	Máx.	628.2417	-235.4127	425.5615	768.2326	-54.7982
		Mín.	384.1922	-385.8311	257.8524	470.4838	-90.5601
		Dif.	244.0495	150.4184	167.7091	297.7488	35.7619
9.775	12.665	Máx.	730.0335	-185.0359	429.3929	832.3742	-31.3243
		Mín.	446.0092	-303.8981	260.0899	509.5266	-52.3659
		Dif.	284.0244	118.8622	169.3030	322.8476	21.0416
9.775	12.915	Máx.	772.8691	-108.0154	440.4451	844.5329	-3.7374
		Mín.	471.6014	-178.2147	266.7721	516.6894	-7.3750
		Dif.	301.2677	70.1993	173.6730	327.8435	3.6376
9.775	13.165	Máx.	733.7439	-39.9639	469.7776	816.5142	9.2088
		Mín.	447.0527	-66.8510	284.6738	499.2655	6.1020
		Dif.	286.6912	26.8871	185.1038	317.2487	3.1068



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	13.415	Máx.	706.5141	2.0693	484.8953	796.9808	0.5489
		Mín.	429.9106	0.6597	293.9220	487.0561	-0.7185
		Dif.	276.6035	1.4097	190.9733	309.9247	1.2674
9.775	13.665	Máx.	728.4805	64.6189	474.6675	806.9432	-7.2409
		Mín.	443.0537	39.5427	287.7099	492.9372	-12.5442
		Dif.	285.4268	25.0762	186.9577	314.0060	5.3033
9.775	13.915	Máx.	774.7171	166.5372	446.1954	831.8875	-1.3269
		Mín.	471.3082	101.3163	270.3540	508.0920	-2.5325
		Dif.	303.4090	65.2208	175.8414	323.7955	1.2056
9.775	14.165	Máx.	762.1421	297.7571	426.5601	827.2070	38.2247
		Mín.	463.9567	181.0318	258.3389	505.3323	23.2297
		Dif.	298.1854	116.7253	168.2213	321.8747	14.9949
9.775	14.415	Máx.	672.7098	402.1895	419.6846	769.0334	82.1602
		Mín.	409.8004	244.6200	254.0873	470.0485	49.9131
		Dif.	262.9094	157.5696	165.5973	298.9848	32.2471
9.775	14.665	Máx.	561.6389	451.0812	416.4872	675.5646	111.3300
		Mín.	342.3684	274.5554	252.0885	413.2467	67.6646
		Dif.	219.2705	176.5257	164.3987	262.3179	43.6654
9.775	14.915	Máx.	458.8035	455.2842	410.0635	570.9499	124.4377
		Mín.	279.8574	277.3898	248.1423	349.5853	75.6758
		Dif.	178.9462	177.8944	161.9212	221.3646	48.7620
9.775	15.165	Máx.	372.9252	432.8241	398.5324	470.0323	126.1822
		Mín.	227.6049	264.0488	241.0994	288.0817	76.7883
		Dif.	145.3203	168.7753	157.4329	181.9506	49.3939
9.775	15.415	Máx.	302.1121	397.7057	382.7817	379.3774	121.4485
		Mín.	184.4780	243.0261	231.4948	232.7273	73.9612
		Dif.	117.6341	154.6796	151.2869	146.6501	47.4873
9.775	15.665	Máx.	238.7041	358.8611	364.7246	300.7500	113.4756
		Mín.	145.8175	219.7003	220.4878	184.5981	69.1535
		Dif.	92.8866	139.1607	144.2368	116.1519	44.3221
9.775	15.765	Máx.	238.7041	339.3357	364.7246	232.8476	93.7287
		Mín.	145.8175	207.9543	220.4878	142.9556	57.1027
		Dif.	92.8866	131.3814	144.2368	89.8920	36.6259
9.775	16.165	Máx.	37.6393	286.9185	89.4393	187.0390	37.1597
		Mín.	23.0490	176.1759	53.9463	114.8277	22.6343
		Dif.	14.5903	110.7426	35.4931	72.2113	14.5254
9.775	16.415	Máx.	37.6393	273.5829	89.4393	82.7417	33.0799
		Mín.	23.0490	167.9172	53.9463	50.7251	20.2207
		Dif.	14.5903	105.6657	35.4931	32.0166	12.8592
9.775	16.665	Máx.	33.5734	248.5028	81.0371	23.9899	28.8151
		Mín.	20.5676	152.4004	48.8226	14.6311	17.6310
		Dif.	13.0059	96.1024	32.2146	9.3588	11.1841



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	16.915	Máx.	28.4996	225.4970	73.1196	-17.3418	25.3097
		Mín.	17.4643	138.1772	43.9982	-29.7437	15.4920
		Dif.	11.0353	87.3198	29.1214	12.4019	9.8177
9.775	17.165	Máx.	23.7072	203.5860	65.6854	-46.5913	22.3027
		Mín.	14.5298	124.6197	39.4695	-77.4739	13.6537
		Dif.	9.1774	78.9663	26.2159	30.8826	8.6491
9.775	17.415	Máx.	19.5655	182.9086	58.7712	-72.7564	19.6951
		Mín.	11.9913	111.7916	35.2577	-120.2294	12.0557
		Dif.	7.5743	71.1170	23.5135	47.4730	7.6394
9.775	17.665	Máx.	16.1125	163.4082	52.4128	-96.0619	17.4430
		Mín.	9.8725	99.6618	31.3844	-158.3787	10.6717
		Dif.	6.2400	63.7464	21.0285	62.3168	6.7713
9.775	17.915	Máx.	13.2792	144.9529	46.6364	-116.7005	15.5188
		Mín.	8.1318	88.1695	27.8653	-192.2376	9.4849
		Dif.	5.1474	56.7835	18.7711	75.5371	6.0339
9.775	18.165	Máx.	10.9729	127.4032	41.4585	-134.8342	13.8965
		Mín.	6.7128	77.2302	24.7106	-222.0715	8.4797
		Dif.	4.2601	50.1730	16.7479	87.2373	5.4168
9.775	18.415	Máx.	9.1048	110.6168	36.8893	-150.5982	12.5461
		Mín.	5.5615	66.7575	21.9265	-248.1014	7.6379
		Dif.	3.5434	43.8593	14.9628	97.5032	4.9081
9.775	18.665	Máx.	7.5997	94.4544	32.9363	-164.1034	11.4315
		Mín.	4.6318	56.6667	19.5174	-270.5085	6.9379
		Dif.	2.9679	37.7877	13.4189	106.4052	4.4937
9.775	18.915	Máx.	6.3968	78.7814	29.6069	-175.4393	10.5109
		Mín.	3.8868	46.8760	17.4877	-289.4391	6.3541
		Dif.	2.5101	31.9054	12.1192	113.9998	4.1569
9.775	19.165	Máx.	5.4517	63.4679	26.9116	-184.6761	9.7361
		Mín.	3.2988	37.3064	15.8433	-305.0074	5.8573
		Dif.	2.1529	26.1615	11.0682	120.3313	3.8787
9.775	19.415	Máx.	4.7391	48.3901	24.8659	-191.8666	9.0529
		Mín.	2.8517	27.8828	14.5934	-317.2992	5.4148
		Dif.	1.8874	20.5074	10.2725	125.4325	3.6381
9.775	19.665	Máx.	4.2638	33.4346	23.4938	-197.0484	8.4024
		Mín.	2.5465	18.5362	13.7518	-326.3749	4.9904
		Dif.	1.7173	14.8985	9.7421	129.3265	3.4120
9.775	19.915	Máx.	4.0857	18.5099	22.8327	-200.2462	7.7225
		Mín.	2.4152	9.2113	13.3405	-332.2744	4.5462
		Dif.	1.6705	9.2986	9.4922	132.0282	3.1764
9.775	20.165	Máx.	4.3802	3.5763	22.9428	-201.4778	6.9539
		Mín.	2.5538	-0.1157	13.3955	-335.0259	4.0446
		Dif.	1.8264	3.6920	9.5473	133.5481	2.9093



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
9.775	20.415	Máx.	5.5759	-8.4866	23.9290	-200.7657	6.0535
		Mín.	3.1978	-12.1827	13.9793	-334.6663	3.4562
		Dif.	2.3781	3.6961	9.9497	133.9006	2.5973
9.775	20.665	Máx.	8.6664	-17.9822	25.9917	-198.1656	5.0269
		Mín.	4.8911	-26.0420	15.2127	-331.2890	2.7759
		Dif.	3.7753	8.0598	10.7790	133.1235	2.2510
9.775	20.915	Máx.	15.9108	-26.0958	29.5725	-193.8208	4.0017
		Mín.	8.8633	-38.9736	17.3244	-325.1373	2.0606
		Dif.	7.0475	12.8778	12.2482	131.3165	1.9411
9.775	21.015	Máx.	15.9108	-29.8487	29.5725	-187.7618	6.2033
		Mín.	8.8633	-44.9073	17.3244	-316.3328	3.1848
		Dif.	7.0475	15.0585	12.2482	128.5710	3.0185
9.775	21.915	Máx.	62.2355	-77.6716	149.7902	-157.7403	-2.0151
		Mín.	38.1576	-124.5547	88.1220	-269.9620	-5.4978
		Dif.	24.0779	46.8831	61.6681	112.2217	3.4827
9.775	22.165	Máx.	62.2355	-89.4885	149.7902	-132.2757	-6.2973
		Mín.	38.1576	-144.3084	88.1220	-229.5269	-9.8271
		Dif.	24.0779	54.8199	61.6681	97.2511	3.5298
9.775	22.415	Máx.	72.7434	-111.9777	168.0745	-114.7861	-11.4585
		Mín.	44.2334	-181.9706	98.9922	-201.6928	-18.3555
		Dif.	28.5100	69.9928	69.0823	86.9067	6.8970
9.775	22.665	Máx.	87.4278	-133.6694	187.1159	-92.7889	-17.8851
		Mín.	52.9325	-218.3639	110.3205	-166.2549	-28.9729
		Dif.	34.4954	84.6945	76.7954	73.4660	11.0877
9.775	22.915	Máx.	107.2552	-156.3334	207.2933	-65.9668	-25.3933
		Mín.	64.7850	-256.3798	122.3302	-122.6928	-41.3780
		Dif.	42.4702	100.0464	84.9631	56.7260	15.9847
9.775	23.165	Máx.	133.7747	-180.3305	228.5952	-33.8586	-33.7978
		Mín.	80.6933	-296.7386	135.0111	-70.2359	-55.2661
		Dif.	53.0815	116.4081	93.5841	36.3773	21.4682
9.775	23.415	Máx.	169.2022	-205.7366	250.6365	5.4894	-42.8185
		Mín.	101.9703	-339.4930	148.1291	-9.0511	-70.1740
		Dif.	67.2319	133.7564	102.5075	14.5405	27.3554
9.775	23.665	Máx.	216.6055	-232.0526	272.6102	66.1638	-51.9583
		Mín.	130.4436	-383.7923	161.1967	48.9539	-85.2770
		Dif.	86.1619	151.7397	111.4135	17.2099	33.3187
9.775	23.915	Máx.	280.0939	-257.7345	293.2166	152.6670	-60.3209
		Mín.	168.5624	-427.0679	173.4312	101.4208	-99.0847
		Dif.	111.5315	169.3334	119.7854	51.2462	38.7638
9.775	24.165	Máx.	364.7341	-279.2691	310.6664	252.5595	-66.3504
		Mín.	219.3413	-463.4598	183.7570	161.7639	-109.0047
		Dif.	145.3928	184.1907	126.9095	90.7957	42.6543



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
9.775	24.415	Máx.	475.3383	-289.6766	322.9771	364.0147	-67.5598
		Mín.	285.6302	-481.3025	190.9856	228.9266	-110.8855
		Dif.	189.7081	191.6259	131.9915	135.0880	43.3256
9.775	24.665	Máx.	611.8344	-277.1398	328.9540	479.5011	-60.6156
		Mín.	367.3496	-460.8119	194.4079	298.4060	-99.1477
		Dif.	244.4849	183.6721	134.5461	181.0951	38.5321
9.775	24.915	Máx.	756.8723	-227.6756	330.0435	581.6541	-42.8694
		Mín.	454.1187	-378.5166	194.9097	359.8045	-69.3249
		Dif.	302.7536	150.8410	135.1338	221.8496	26.4555
9.775	25.165	Máx.	857.6863	-141.4664	331.0934	646.8928	-16.9298
		Mín.	514.5396	-234.5721	195.4283	399.0853	-25.6821
		Dif.	343.1467	93.1057	135.6651	247.8075	8.7523
9.775	25.415	Máx.	885.0247	-41.4632	337.8740	674.3923	13.1858
		Mín.	531.6375	-67.5514	199.4141	416.0191	5.2211
		Dif.	353.3872	26.0883	138.4599	258.3732	7.9647
9.775	25.665	Máx.	881.8935	99.9443	334.8843	680.0468	51.8808
		Mín.	531.1636	59.0408	197.3932	420.2301	28.2483
		Dif.	350.7299	40.9035	137.4911	259.8167	23.6325
9.775	25.915	Máx.	825.3006	259.4306	334.7558	651.4812	100.3074
		Mín.	498.4026	155.8981	197.0574	403.8941	57.5119
		Dif.	326.8980	103.5326	137.6984	247.5871	42.7955
9.775	26.165	Máx.	699.1698	373.2517	343.0687	577.1293	143.2343
		Mín.	423.0204	225.4471	201.9149	359.6105	83.7118
		Dif.	276.1495	147.8046	141.1538	217.5188	59.5224
9.775	26.415	Máx.	561.9405	420.5186	351.6056	475.0437	166.9640
		Mín.	340.3335	254.9195	206.9384	298.1590	98.3525
		Dif.	221.6070	165.5991	144.6671	176.8847	68.6115
9.775	26.665	Máx.	441.7767	417.9258	354.7983	367.5536	172.2259
		Mín.	267.6234	254.2124	208.6993	233.1126	101.7893
		Dif.	174.1534	163.7134	146.0990	134.4410	70.4366
9.775	26.915	Máx.	345.5926	386.2860	351.9898	267.7513	164.4938
		Mín.	209.2665	235.8671	206.7716	172.4816	97.3247
		Dif.	136.3261	150.4190	145.2181	95.2698	67.1691
9.775	27.165	Máx.	271.8305	340.1617	344.8620	181.0280	148.8794
		Mín.	164.4196	208.7109	202.1651	119.5869	88.0683
		Dif.	107.4108	131.4508	142.6969	61.4411	60.8110
9.775	27.415	Máx.	216.6633	287.9236	335.5720	108.6713	128.9230
		Mín.	130.8039	177.8397	196.1850	75.2369	76.1820
		Dif.	85.8593	110.0839	139.3870	33.4343	52.7411
9.775	27.665	Máx.	176.3135	233.8461	325.9820	54.3140	106.7738
		Mín.	106.1392	145.8671	189.9601	35.1065	62.9822
		Dif.	70.1743	87.9790	136.0219	19.2075	43.7916



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	27.915	Máx.	147.7353	179.8393	317.4762	16.0396	83.6261
		Mín.	88.5737	113.9700	184.3294	-0.4262	49.2039
		Dif.	59.1616	65.8693	133.1468	16.4659	34.4222
9.775	28.165	Máx.	128.7059	126.5368	310.9979	-9.7853	60.0843
		Mín.	76.7469	82.5482	179.8642	-29.2516	35.2217
		Dif.	51.9590	43.9886	131.1337	19.4663	24.8627
9.775	28.415	Máx.	117.7415	73.9149	307.1403	-24.3205	36.4094
		Mín.	69.7416	51.6009	176.9235	-51.3822	21.1999
		Dif.	47.9999	22.3140	130.2167	27.0616	15.2094
9.775	28.665	Máx.	113.9924	28.3801	306.2261	-32.4542	12.6767
		Mín.	67.0196	14.1902	175.7033	-62.6401	7.1890
		Dif.	46.9728	14.1899	130.5228	30.1859	5.4877
9.775	28.915	Máx.	117.1647	-9.6764	308.3573	-34.2857	-6.4122
		Mín.	68.3733	-30.7960	176.2674	-63.1490	-11.5198
		Dif.	48.7913	21.1196	132.0898	28.8633	5.1076
9.775	29.165	Máx.	127.4849	-40.5747	313.4315	-29.7351	-20.3977
		Mín.	73.9020	-83.7296	178.5595	-52.7280	-35.3994
		Dif.	53.5829	43.1549	134.8720	22.9928	15.0017
9.775	29.415	Máx.	145.7029	-71.8777	321.1257	-18.5512	-34.3411
		Mín.	84.0102	-137.4942	182.3946	-30.9032	-59.2843
		Dif.	61.6927	65.6165	138.7311	12.3521	24.9432
9.775	29.665	Máx.	173.1212	-103.5537	330.8480	3.7350	-48.1056
		Mín.	99.4226	-192.0182	187.4330	-1.0055	-82.9296
		Dif.	73.6985	88.4646	143.4150	4.7405	34.8240
9.775	29.915	Máx.	211.6189	-135.1946	341.6676	50.7477	-61.3713
		Mín.	121.1964	-246.5698	193.1406	24.7478	-105.7667
		Dif.	90.4225	111.3753	148.5270	25.9999	44.3955
9.775	30.165	Máx.	263.6012	-165.7335	352.2483	111.6426	-73.5111
		Mín.	150.6909	-299.2596	198.7513	58.5175	-126.6872
		Dif.	112.9103	133.5261	153.4970	53.1251	53.1761
9.775	30.415	Máx.	331.7357	-193.0294	360.8586	186.7018	-83.4272
		Mín.	189.4183	-346.3093	203.2720	100.4640	-143.7544
		Dif.	142.3174	153.2798	157.5866	86.2378	60.3272
9.775	30.665	Máx.	418.2391	-213.3556	365.6271	274.6856	-89.3872
		Mín.	238.6397	-381.1522	205.6274	149.8889	-153.9195
		Dif.	179.5994	167.7966	159.9997	124.7967	64.5323
9.775	30.915	Máx.	523.3871	-221.0002	365.3297	371.2826	-89.0247
		Mín.	298.5223	-393.7348	205.1073	204.3552	-153.0297
		Dif.	224.8649	172.7347	160.2225	166.9274	64.0049
9.775	31.165	Máx.	642.9743	-208.5130	360.9655	467.2995	-79.9000
		Mín.	366.7045	-370.9669	202.2650	258.6542	-136.8275
		Dif.	276.2698	162.4539	158.7005	208.6453	56.9275



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	31.415	Máx.	764.7500	-168.5663	357.4787	548.2106	-61.2074
		Mín.	436.2778	-300.0378	199.9095	304.5274	-103.9731
		Dif.	328.4722	131.4715	157.5691	243.6832	42.7657
9.775	31.665	Máx.	864.2271	-98.9149	361.8395	598.5780	-36.4377
		Mín.	493.3796	-177.2063	202.0452	333.1269	-60.7176
		Dif.	370.8475	78.2914	159.7943	265.4511	24.2799
9.775	31.915	Máx.	903.8612	-11.9035	370.4999	613.3084	-12.7839
		Mín.	516.5900	-24.4917	206.7637	341.3644	-19.7543
		Dif.	387.2713	12.5882	163.7362	271.9440	6.9703
9.775	32.165	Máx.	900.1736	134.2664	370.0527	600.2762	18.8883
		Mín.	514.8591	78.6880	206.4608	333.5098	8.7302
		Dif.	385.3145	55.5784	163.5918	266.7664	10.1581
9.775	32.415	Máx.	848.0404	288.0659	362.6084	557.4212	60.2444
		Mín.	484.9955	166.6559	202.2782	308.3598	32.5844
		Dif.	363.0448	121.4100	160.3302	249.0614	27.6600
9.775	32.665	Máx.	726.6400	403.8862	363.2513	476.1195	100.1364
		Mín.	415.2493	232.6664	202.6736	261.2013	55.4269
		Dif.	311.3906	171.2199	160.5777	214.9182	44.7094
9.775	32.915	Máx.	588.6210	456.8802	366.3249	368.0214	123.8412
		Mín.	336.0434	262.5635	204.3653	198.9006	68.9254
		Dif.	252.5776	194.3167	161.9595	169.1208	54.9159
9.775	33.165	Máx.	463.9114	458.7089	365.4169	253.3815	129.8184
		Mín.	264.5835	263.1694	203.7217	133.0659	72.2801
		Dif.	199.3279	195.5395	161.6952	120.3156	57.5384
9.775	33.415	Máx.	361.9898	428.7046	358.7728	145.7884	122.5717
		Mín.	206.2674	245.6233	199.7809	71.4191	68.1047
		Dif.	155.7224	183.0812	158.9919	74.3693	54.4670
9.775	33.665	Máx.	282.7703	381.9457	347.5468	51.5415	107.1172
		Mín.	160.9991	218.5661	193.2289	17.4150	59.2763
		Dif.	121.7711	163.3796	154.3179	34.1265	47.8409
9.775	33.915	Máx.	222.9573	327.7771	333.7900	-17.5320	87.1795
		Mín.	126.8566	187.3298	185.2499	-37.9956	47.9201
		Dif.	96.1007	140.4473	148.5401	20.4636	39.2594
9.775	34.165	Máx.	178.8101	271.2801	319.4365	-64.5258	65.0962
		Mín.	101.6783	154.8015	176.9530	-92.1789	35.3648
		Dif.	77.1318	116.4786	142.4835	27.6531	29.7315
9.775	34.415	Máx.	147.1251	214.8927	305.9783	-93.3464	42.1842
		Mín.	83.6208	122.3592	169.1906	-142.8151	22.3553
		Dif.	63.5043	92.5334	136.7877	49.4687	19.8289
9.775	34.665	Máx.	125.4736	159.5536	294.4492	-114.8648	19.1081
		Mín.	71.2907	90.5280	162.5518	-180.7398	9.2656
		Dif.	54.1829	69.0256	131.8975	65.8750	9.8425



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	34.915	Máx.	112.1725	105.4019	285.5039	-129.5935	-1.7698
		Mín.	63.7243	59.3793	157.4086	-206.8485	-5.8311
		Dif.	48.4482	46.0226	128.0953	77.2550	4.0612
9.775	35.165	Máx.	106.1908	52.1788	279.5029	-137.8818	-15.8612
		Mín.	60.3325	28.7600	153.9656	-221.7544	-27.4160
		Dif.	45.8583	23.4188	125.5373	83.8727	11.5547
9.775	35.415	Máx.	107.0653	0.1405	276.5719	-139.9026	-28.6504
		Mín.	60.8513	-2.2555	152.2933	-225.7639	-50.0482
		Dif.	46.2140	2.3960	124.2786	85.8613	21.3979
9.775	35.665	Máx.	114.8525	-30.8554	276.6288	-135.6541	-41.3719
		Mín.	65.3143	-54.2135	152.3441	-218.8781	-72.5582
		Dif.	49.5382	23.3581	124.2847	83.2239	31.1863
9.775	35.915	Máx.	130.1176	-61.2486	279.3758	-124.9657	-54.0156
		Mín.	74.0460	-107.1681	153.9475	-200.8037	-94.9239
		Dif.	56.0716	45.9195	125.4284	75.8380	40.9083
9.775	36.165	Máx.	153.9523	-91.8020	284.2614	-107.5142	-66.4838
		Mín.	87.6731	-160.3796	156.7879	-170.9821	-116.9699
		Dif.	66.2792	68.5775	127.4736	63.4679	50.4862
9.775	36.415	Máx.	187.9943	-122.2009	290.4162	-82.8670	-78.5162
		Mín.	107.1361	-213.2858	160.3678	-128.6649	-138.2364
		Dif.	80.8582	91.0849	130.0484	45.7979	59.7202
9.775	36.665	Máx.	234.3932	-151.5543	296.5869	-49.0589	-89.5793
		Mín.	133.6723	-264.3148	163.9691	-74.6327	-157.7846
		Dif.	100.7209	112.7605	132.6177	25.5738	68.2053
9.775	36.915	Máx.	295.6069	-178.0235	301.1308	6.7790	-98.7136
		Mín.	168.7026	-310.2367	166.6478	-21.2223	-173.9317
		Dif.	126.9043	132.2132	134.4829	28.0013	75.2181
9.775	37.165	Máx.	373.8342	-198.3446	302.2179	81.1805	-104.3709
		Mín.	213.5108	-345.3400	167.3466	33.6326	-183.9677
		Dif.	160.3234	146.9954	134.8714	47.5479	79.5968
9.775	37.415	Máx.	469.8027	-207.4031	298.5064	172.5051	-104.3702
		Mín.	268.5519	-360.7091	165.2765	86.1232	-184.0847
		Dif.	201.2508	153.3059	133.2300	86.3818	79.7145
9.775	37.665	Máx.	580.6316	-198.2893	290.5669	265.2825	-96.3128
		Mín.	332.2188	-344.3556	160.7304	139.5887	-170.1102
		Dif.	248.4129	146.0664	129.8365	125.6938	73.7974
9.775	37.915	Máx.	696.5894	-163.6871	282.6219	346.7802	-79.0001
		Mín.	398.9456	-283.6669	156.0915	186.7419	-139.9904
		Dif.	297.6438	119.9797	126.5304	160.0384	60.9903
9.775	38.165	Máx.	796.4993	-100.1444	281.4251	402.3242	-54.8453
		Mín.	456.5054	-172.7938	155.2454	219.0855	-97.9870
		Dif.	339.9939	72.6494	126.1797	183.2387	43.1417



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	38.415	Máx.	844.5114	-17.2593	285.6073	424.3029	-29.9235
		Mín.	484.1479	-28.5004	157.5619	232.0409	-54.6907
		Dif.	360.3635	11.2410	128.0454	192.2620	24.7672
9.775	38.665	Máx.	847.9304	129.6147	283.6779	415.9591	-5.5808
		Mín.	485.7116	69.8608	156.5784	227.2873	-12.3301
		Dif.	362.2189	59.7539	127.0996	188.6717	6.7493
9.775	38.915	Máx.	797.8306	282.6713	276.5570	374.3156	32.2423
		Mín.	456.5295	156.7477	152.8003	203.2083	19.5098
		Dif.	341.3011	125.9236	123.7567	171.1073	12.7326
9.775	39.165	Máx.	677.4293	396.9827	275.7780	294.0289	72.3254
		Mín.	387.2221	221.3822	152.6810	157.0441	42.5198
		Dif.	290.2072	175.6004	123.0970	136.9848	29.8056
9.775	39.415	Máx.	541.5091	448.8042	275.3197	189.2175	95.8087
		Mín.	309.2633	250.3769	152.6740	97.0565	55.9014
		Dif.	232.2458	198.4273	122.6457	92.1610	39.9073
9.775	39.665	Máx.	419.8807	451.1149	269.5992	79.8332	102.5115
		Mín.	239.6302	251.1549	149.5976	34.6612	59.6461
		Dif.	180.2505	199.9601	120.0016	45.1720	42.8655
9.775	39.915	Máx.	321.1803	423.6791	257.4992	-4.2766	97.3465
		Mín.	183.1921	234.9659	142.8461	-40.4124	56.6033
		Dif.	137.9882	188.7131	114.6530	36.1358	40.7433
9.775	40.165	Máx.	244.5605	381.4092	240.4103	-63.0284	85.2803
		Mín.	139.4214	210.2932	133.2392	-119.9890	49.6216
		Dif.	105.1391	171.1161	107.1710	56.9607	35.6587
9.775	40.415	Máx.	186.2333	333.3040	220.3569	-103.9903	69.8748
		Mín.	106.1314	182.2554	121.9480	-194.6865	40.7172
		Dif.	80.1019	151.0486	98.4089	90.6962	29.1577
9.775	40.665	Máx.	142.1721	284.1483	199.1261	-136.9990	53.3853
		Mín.	81.0123	153.5742	110.0003	-255.6817	31.0601
		Dif.	61.1597	130.5741	89.1257	118.6827	22.3253
9.775	40.915	Máx.	108.9847	236.2094	178.0289	-162.7415	36.9706
		Mín.	62.1251	125.5379	98.1485	-304.1996	21.4032
		Dif.	46.8597	110.6715	79.8804	141.4581	15.5674
9.775	41.165	Máx.	84.0608	190.3807	157.9274	-181.9185	21.2518
		Mín.	47.9814	98.6517	86.8859	-341.4916	12.0990
		Dif.	36.0793	91.7290	71.0414	159.5731	9.1528
9.775	41.415	Máx.	65.4786	146.8537	139.3346	-195.1267	6.5037
		Mín.	37.4903	73.0206	76.5054	-368.6317	3.3026
		Dif.	27.9883	73.8331	62.8292	173.5050	3.2010
9.775	41.665	Máx.	51.8643	105.4871	122.5144	-202.8302	-4.2620
		Mín.	29.8762	48.5596	67.1563	-386.4671	-7.8697
		Dif.	21.9880	56.9276	55.3581	183.6369	3.6077



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.775	41.915	Máx.	42.2662	66.0030	107.5583	-205.3643	-11.7742
		Mín.	24.6089	25.1073	58.8882	-395.6274	-20.7185
		Dif.	17.6573	40.8957	48.6701	190.2631	8.9443
9.775	42.165	Máx.	36.0628	28.0893	94.4371	-202.9504	-18.7652
		Mín.	21.3515	2.4873	51.6795	-396.5524	-32.6149
		Dif.	14.7113	25.6020	42.7575	193.6020	13.8497
9.775	42.415	Máx.	32.9040	-8.1716	83.0316	-195.7116	-25.2786
		Mín.	19.9289	-19.8231	45.4546	-389.5215	-43.6370
		Dif.	12.9750	11.6515	37.5770	193.8100	18.3583
9.775	42.665	Máx.	32.6840	-35.8363	73.1462	-183.6886	-31.3475
		Mín.	20.3150	-49.0809	40.0890	-374.6812	-53.8485
		Dif.	12.3690	13.2446	33.0572	190.9926	22.5011
9.775	42.915	Máx.	35.5431	-56.4308	64.5075	-166.8574	-36.9743
		Mín.	22.6360	-83.8491	35.4070	-352.0703	-63.2700
		Dif.	12.9071	27.4183	29.1005	185.2129	26.2956
9.775	43.165	Máx.	41.8985	-76.3268	56.7505	-145.1588	-42.1036
		Mín.	27.1903	-117.4557	31.1704	-321.6531	-71.8366
		Dif.	14.7082	41.1289	25.5801	176.4942	29.7330
9.775	43.415	Máx.	52.5015	-95.1001	49.3971	-118.5600	-46.5762
		Mín.	34.4790	-149.3343	27.0629	-283.3757	-79.3319
		Dif.	18.0225	54.2342	22.3341	164.8156	32.7557
9.775	43.665	Máx.	68.5035	-111.8168	41.8377	-87.1910	-50.0571
		Mín.	45.2287	-178.1888	22.6781	-237.2855	-85.2801
		Dif.	23.2749	66.3720	19.1596	150.0945	35.2230
9.775	43.915	Máx.	91.4391	-124.6657	33.3554	-51.6480	-51.9309
		Mín.	60.3315	-201.4542	17.5388	-183.8032	-88.7842
		Dif.	31.1077	76.7885	15.8166	132.1552	36.8534
9.775	44.165	Máx.	122.8032	-130.5432	23.3015	-13.5960	-51.1950
		Mín.	80.4671	-214.7546	11.2259	-124.3077	-88.3402
		Dif.	42.3360	84.2114	12.0756	110.7117	37.1453
9.775	44.415	Máx.	162.3888	-120.8951	12.4555	23.4347	-46.1971
		Mín.	104.8403	-217.6314	3.1321	-62.0561	-82.2049
		Dif.	57.5485	96.7363	9.3234	85.4908	36.0078
9.775	44.665	Máx.	204.8777	-101.5134	3.3791	55.0947	-35.3698
		Mín.	128.7521	-211.3816	-4.3740	-1.7693	-69.8749
		Dif.	76.1257	109.8681	7.7531	56.8640	34.5051
9.775	44.915	Máx.	204.8777	-90.6232	3.3791	98.5477	-22.2394
		Mín.	128.7521	-207.6126	-4.3740	71.0703	-44.5422
		Dif.	76.1257	116.9894	7.7531	27.4775	22.3028
10.025	0.415	Máx.	15.7264	88.6003	-0.2543	45.4013	-9.5210
		Mín.	10.6774	21.1743	-7.5049	23.9400	-13.3432
		Dif.	5.0491	67.4259	7.2505	21.4613	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
10.025	0.665	Máx.	15.7264	90.0960	-0.2543	39.3175	-9.6698
		Mín.	10.6774	28.4924	-7.5049	-7.8207	-13.5689
		Dif.	5.0491	61.6036	7.2505	47.1382	3.8991
10.025	0.915	Máx.	26.5273	92.3863	-1.6446	32.4633	-7.4046
		Mín.	18.7700	41.9169	-7.8275	-28.7393	-10.7082
		Dif.	7.7573	50.4694	6.1829	61.2026	3.3037
10.025	1.165	Máx.	28.9841	92.4259	-1.7323	20.1846	-4.6609
		Mín.	19.8538	51.9373	-6.2116	-51.4269	-7.2257
		Dif.	9.1303	40.4886	4.4793	71.6115	2.5647
10.025	1.415	Máx.	26.7275	90.8389	-1.4087	4.9666	-2.2209
		Mín.	17.2430	56.1204	-3.9372	-74.3088	-4.9608
		Dif.	9.4845	34.7185	2.5285	79.2754	2.7399
10.025	1.665	Máx.	22.4252	87.7076	-0.9953	-11.1891	-0.3000
		Mín.	13.6391	55.3270	-2.2274	-96.1325	-4.1511
		Dif.	8.7861	32.3806	1.2321	84.9435	3.8511
10.025	1.915	Máx.	17.8463	82.0754	-0.3373	-26.9493	0.6246
		Mín.	10.2190	52.5478	-1.7730	-116.1556	-3.8598
		Dif.	7.6273	29.5275	1.4357	89.2063	4.4844
10.025	2.165	Máx.	13.7869	75.0889	0.1277	-41.6158	0.9038
		Mín.	7.3828	48.6215	-2.0889	-134.0897	-3.8358
		Dif.	6.4041	26.4675	2.2166	92.4739	4.7396
10.025	2.415	Máx.	10.4743	67.5683	0.3325	-54.9130	0.8273
		Mín.	5.1719	44.1640	-2.8483	-149.9184	-3.8988
		Dif.	5.3024	23.4042	3.1808	95.0054	4.7261
10.025	2.665	Máx.	7.8803	60.0100	0.1913	-66.7942	0.5899
		Mín.	3.4953	39.5603	-3.6837	-163.7522	-3.9433
		Dif.	4.3851	20.4498	3.8750	96.9579	4.5333
10.025	2.915	Máx.	5.8889	52.6786	-0.1553	-77.3183	0.3089
		Mín.	2.2356	35.0237	-4.5011	-175.7456	-3.9173
		Dif.	3.6533	17.6549	4.3458	98.4273	4.2262
10.025	3.165	Máx.	4.3722	45.6932	-0.5989	-86.5825	0.0481
		Mín.	1.2885	30.6588	-5.2333	-186.0576	-3.8013
		Dif.	3.0837	15.0344	4.6344	99.4751	3.8494
10.025	3.415	Máx.	3.2186	39.0886	-1.0610	-94.6907	-0.1617
		Mín.	0.5725	26.5052	-5.8345	-194.8346	-3.5943
		Dif.	2.6461	12.5834	4.7735	100.1440	3.4327
10.025	3.665	Máx.	2.3397	32.8523	-1.4866	-101.7389	-0.3090
		Mín.	0.0277	22.5657	-6.2740	-202.2046	-3.3051
		Dif.	2.3120	10.2866	4.7874	100.4657	2.9962
10.025	3.915	Máx.	1.6686	26.9462	-1.8379	-107.8103	-0.3935
		Mín.	-0.3883	18.8228	-6.5317	-208.2755	-2.9475
		Dif.	2.0569	8.1234	4.6938	100.4652	2.5540



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	4.165	Máx.	1.1561	21.3182	-2.0888	-112.9739	-0.4211
		Mín.	-0.7051	15.2479	-6.5937	-213.1356	-2.5377
		Dif.	1.8612	6.0703	4.5049	100.1617	2.1166
10.025	4.415	Máx.	0.7665	15.9383	-2.2218	-117.2844	-0.4011
		Mín.	-0.9427	11.7765	-6.4508	-216.8542	-2.0933
		Dif.	1.7092	4.1618	4.2290	99.5698	1.6922
10.025	4.665	Máx.	0.4742	12.2064	-2.2247	-120.7833	-0.3448
		Mín.	-1.1141	6.9074	-6.0959	-219.4821	-1.6327
		Dif.	1.5884	5.2989	3.8712	98.6988	1.2880
10.025	4.915	Máx.	0.2614	8.6555	-2.0887	-123.4995	-0.2645
		Mín.	-1.2274	2.0019	-5.5235	-221.0525	-1.1749
		Dif.	1.4887	6.6536	3.4349	97.5530	0.9104
10.025	5.165	Máx.	0.1156	5.1291	-1.8074	-125.4496	-0.1735
		Mín.	-1.2863	-2.8913	-4.7287	-221.5809	-0.7394
		Dif.	1.4019	8.0204	2.9213	96.1313	0.5659
10.025	5.415	Máx.	0.0290	1.5860	-1.3757	-126.6392	-0.0855
		Mín.	-1.2918	-7.8397	-3.7066	-221.0662	-0.3464
		Dif.	1.3208	9.4258	2.3309	94.4271	0.2608
10.025	5.665	Máx.	-0.0028	-2.0155	-0.7893	-127.0624	0.0170
		Mín.	-1.2417	-12.9114	-2.4520	-219.4902	-0.0486
		Dif.	1.2389	10.8959	1.6627	92.4278	0.0655
10.025	5.915	Máx.	0.0187	-5.7176	-0.0183	-126.7028	0.2282
		Mín.	-1.1313	-18.1746	-0.9855	-216.8179	0.0234
		Dif.	1.1500	12.4570	0.9672	90.1152	0.2048
10.025	6.165	Máx.	0.0948	-9.5625	1.2195	-125.5332	0.3659
		Mín.	-0.9532	-23.6977	0.4209	-212.9981	0.0143
		Dif.	1.0479	14.1352	0.7986	87.4649	0.3516
10.025	6.415	Máx.	0.2290	-13.5928	3.0109	-123.5159	0.3733
		Mín.	-0.6971	-29.5496	1.6915	-207.9624	-0.0580
		Dif.	0.9260	15.9568	1.3194	84.4465	0.4314
10.025	6.665	Máx.	0.4275	-17.8513	5.1929	-120.6028	0.2269
		Mín.	-0.3495	-35.7995	3.0008	-201.6262	-0.2096
		Dif.	0.7770	17.9482	2.1920	81.0234	0.4365
10.025	6.915	Máx.	0.6993	-22.3812	7.6478	-116.7351	-0.0975
		Mín.	0.1067	-42.5171	4.4795	-193.8879	-0.4567
		Dif.	0.5926	20.1358	3.1684	77.1527	0.3591
10.025	7.165	Máx.	1.1493	-27.2262	10.3844	-111.8434	-0.6058
		Mín.	0.5996	-49.7727	6.1326	-184.6286	-0.8345
		Dif.	0.5497	22.5465	4.2518	72.7852	0.2288
10.025	7.415	Máx.	1.7869	-32.4305	13.4116	-105.8473	-1.0816
		Mín.	1.1614	-57.6377	7.9655	-173.7124	-1.6001
		Dif.	0.6255	25.2071	5.4461	67.8651	0.5185



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	7.665	Máx.	2.7198	-38.0390	16.7476	-98.6555	-1.7059
		Mín.	1.7358	-66.1844	9.9745	-160.9854	-2.6127
		Dif.	0.9840	28.1454	6.7731	62.3299	0.9068
10.025	7.915	Máx.	3.8826	-44.0976	20.4172	-90.0288	-2.4932
		Mín.	2.4517	-75.4866	12.1486	-146.4108	-3.8960
		Dif.	1.4308	31.3890	8.2686	56.3821	1.4028
10.025	8.165	Máx.	5.3233	-50.6531	24.3983	-79.8869	-3.4571
		Mín.	3.3386	-85.6199	14.5223	-129.7616	-5.4719
		Dif.	1.9848	34.9669	9.8760	49.8748	2.0148
10.025	8.415	Máx.	7.1009	-57.7537	28.6968	-68.2331	-4.6094
		Mín.	4.4322	-96.6619	17.0983	-110.6926	-7.3595
		Dif.	2.6687	38.9083	11.5985	42.4595	2.7501
10.025	8.665	Máx.	9.2869	-65.4489	33.3151	-54.9232	-5.9595
		Mín.	5.7764	-108.6925	19.8772	-88.9687	-9.5741
		Dif.	3.5105	43.2436	13.4380	34.0455	3.6146
10.025	8.915	Máx.	11.9678	-73.7894	38.2497	-39.7972	-7.5134
		Mín.	7.4240	-121.7933	22.8556	-64.3294	-12.1256
		Dif.	4.5437	48.0039	15.3941	24.5322	4.6122
10.025	9.165	Máx.	15.2456	-82.8260	43.4879	-22.6769	-9.2726
		Mín.	9.4376	-136.0467	26.0248	-36.4846	-15.0167
		Dif.	5.8080	53.2207	17.4631	13.8077	5.7441
10.025	9.415	Máx.	19.2351	-92.6072	49.0036	-3.3635	-11.2336
		Mín.	11.8874	-151.5312	29.3678	-5.1103	-18.2418
		Dif.	7.3476	58.9241	19.6358	1.7468	7.0082
10.025	9.665	Máx.	24.0476	-103.1719	54.7517	31.3514	-13.3870
		Mín.	14.8420	-168.3104	32.8559	17.1701	-21.7861
		Dif.	9.2055	65.1385	21.8957	14.1813	8.3992
10.025	9.915	Máx.	29.7418	-114.5326	60.6624	70.9654	-15.7201
		Mín.	18.3383	-186.4052	36.4458	41.5145	-25.6298
		Dif.	11.4035	71.8726	24.2166	29.4508	9.9097
10.025	10.165	Máx.	36.1856	-126.6337	66.6380	115.3048	-18.2261
		Mín.	22.2977	-205.7271	40.0770	68.8205	-29.7631
		Dif.	13.8879	79.0934	26.5610	46.4843	11.5370
10.025	10.415	Máx.	42.6903	-139.2530	72.5625	164.8455	-20.9334
		Mín.	26.3045	-225.9181	43.6788	99.3766	-34.2350
		Dif.	16.3857	86.6651	28.8837	65.4689	13.3016
10.025	10.665	Máx.	47.0673	-151.8449	78.3519	220.0460	-23.9879
		Mín.	29.0334	-246.2235	47.2015	133.4603	-39.2891
		Dif.	18.0339	94.3785	31.1504	86.5858	15.3012
10.025	10.765	Máx.	47.0673	-158.0674	78.3519	275.9945	-27.2304
		Mín.	29.0334	-256.2575	47.2015	168.0206	-44.6478
		Dif.	18.0339	98.1901	31.1504	107.9739	17.4174



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	11.165	Máx.	294.6234	-180.7981	296.0585	316.1092	-65.1353
		Mín.	180.4732	-293.8688	178.5548	192.7733	-106.8507
		Dif.	114.1502	113.0707	117.5037	123.3359	41.7155
10.025	11.415	Máx.	294.6234	-187.5309	296.0585	423.1414	-75.5592
		Mín.	180.4732	-305.0771	178.5548	258.7405	-123.9877
		Dif.	114.1502	117.5462	117.5037	164.4009	48.4285
10.025	11.665	Máx.	356.0127	-198.1475	302.5177	496.9580	-77.5468
		Mín.	217.9589	-322.9010	182.4435	304.1880	-127.3527
		Dif.	138.0538	124.7535	120.0741	192.7700	49.8059
10.025	11.915	Máx.	420.1433	-201.8649	305.1818	576.0257	-76.4537
		Mín.	257.0906	-329.5212	184.0105	352.7355	-125.7006
		Dif.	163.0527	127.6563	121.1713	223.2903	49.2468
10.025	12.165	Máx.	489.5901	-194.8636	303.6922	656.2511	-70.6191
		Mín.	299.4151	-318.6269	183.0436	401.8783	-116.3113
		Dif.	190.1751	123.7633	120.6487	254.3728	45.6922
10.025	12.415	Máx.	559.5212	-172.3163	299.5461	729.1995	-58.5026
		Mín.	341.9480	-282.2840	180.4657	446.4592	-96.6518
		Dif.	217.5732	109.9677	119.0803	282.7403	38.1491
10.025	12.665	Máx.	616.4897	-132.5601	296.9817	782.8098	-40.3696
		Mín.	376.4490	-217.6969	178.8759	479.1160	-67.1250
		Dif.	240.0406	85.1368	118.1058	303.6938	26.7555
10.025	12.915	Máx.	642.5962	-82.4152	301.9619	807.4084	-20.5965
		Mín.	391.9967	-135.9208	181.9240	493.9663	-34.8408
		Dif.	250.5995	53.5056	120.0379	313.4421	14.2443
10.025	13.165	Máx.	639.0314	-35.4669	315.8334	808.6095	-7.2699
		Mín.	389.4004	-59.1121	190.4288	494.4902	-12.9783
		Dif.	249.6309	23.6452	125.4046	314.1193	5.7084
10.025	13.415	Máx.	633.3052	3.7569	323.5619	804.1739	-1.1050
		Mín.	385.5671	2.4804	195.1918	491.5890	-2.7127
		Dif.	247.7380	1.2765	128.3701	312.5849	1.6077
10.025	13.665	Máx.	639.9690	64.9219	317.5592	803.5970	6.4856
		Mín.	389.4526	39.7221	191.5637	491.1040	4.1827
		Dif.	250.5164	25.1998	125.9954	312.4930	2.3029
10.025	13.915	Máx.	649.0880	139.8767	302.6688	800.2911	25.9088
		Mín.	395.0204	85.2268	182.4824	489.0459	15.8845
		Dif.	254.0676	54.6499	120.1864	311.2452	10.0244
10.025	14.165	Máx.	634.0718	225.2527	292.8036	776.9357	57.6754
		Mín.	386.0202	137.1317	176.4214	474.8543	35.1216
		Dif.	248.0516	88.1210	116.3822	302.0814	22.5538
10.025	14.415	Máx.	584.6446	300.0997	292.5022	723.6345	90.7797
		Mín.	356.0983	182.7283	176.1664	442.4615	55.2160
		Dif.	228.5464	117.3715	116.3358	281.1730	35.5637



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	14.665	Máx.	516.0282	348.3515	296.7189	646.4233	115.4547
		Mín.	314.4591	212.2385	178.6649	395.4951	70.2232
		Dif.	201.5691	136.1130	118.0539	250.9282	45.2315
10.025	14.915	Máx.	443.7252	368.7262	299.8928	557.4463	129.0527
		Mín.	270.5241	224.8600	180.5406	341.3130	78.5211
		Dif.	173.2011	143.8662	119.3522	216.1333	50.5316
10.025	15.165	Máx.	375.9443	367.6642	299.2605	466.8659	133.3119
		Mín.	229.2946	224.4861	180.1124	286.0809	81.1544
		Dif.	146.6496	143.1781	119.1481	180.7850	52.1576
10.025	15.415	Máx.	313.8362	353.0894	294.4682	380.7820	131.1579
		Mín.	191.4776	215.9171	177.1620	233.5025	79.8907
		Dif.	122.3586	137.1723	117.3062	147.2795	51.2672
10.025	15.665	Máx.	252.4532	331.4916	286.5314	301.8722	124.8580
		Mín.	154.0607	203.0465	172.3035	185.2055	76.0980
		Dif.	98.3925	128.4450	114.2279	116.6667	48.7600
10.025	15.765	Máx.	252.4532	319.6040	286.5314	233.9135	104.2570
		Mín.	154.0607	195.9302	172.3035	143.5366	63.5303
		Dif.	98.3925	123.6738	114.2279	90.3770	40.7267
10.025	16.165	Máx.	42.1413	278.1191	73.5092	189.4360	43.2283
		Mín.	25.7463	170.7923	44.0745	116.2247	26.3476
		Dif.	16.3950	107.3268	29.4347	73.2113	16.8807
10.025	16.415	Máx.	42.1413	265.6428	73.5092	87.3510	38.5335
		Mín.	25.7463	163.0578	44.0745	53.4879	23.5478
		Dif.	16.3950	102.5850	29.4347	33.8631	14.9857
10.025	16.665	Máx.	38.6222	242.1767	67.6913	28.3666	34.2282
		Mín.	23.6072	148.5255	40.5247	17.2646	20.9298
		Dif.	15.0149	93.6511	27.1665	11.1020	13.2984
10.025	16.915	Máx.	33.2069	220.5406	61.9104	-14.8692	30.5818
		Mín.	20.3008	135.1381	37.0025	-25.6926	18.7057
		Dif.	12.9061	85.4026	24.9079	10.8234	11.8761
10.025	17.165	Máx.	27.7967	199.7329	56.2690	-44.3324	27.3381
		Mín.	16.9927	122.2510	33.5671	-73.7803	16.7243
		Dif.	10.8040	77.4819	22.7020	29.4479	10.6138
10.025	17.415	Máx.	22.9998	179.9316	50.8714	-70.7282	24.4204
		Mín.	14.0567	109.9416	30.2807	-116.9204	14.9388
		Dif.	8.9431	69.9901	20.5907	46.1922	9.4816
10.025	17.665	Máx.	18.9412	161.1029	45.8005	-94.2684	21.8072
		Mín.	11.5703	98.2246	27.1935	-155.4605	13.3361
		Dif.	7.3709	62.8783	18.6070	61.1920	8.4710
10.025	17.915	Máx.	15.5773	143.1651	41.1161	-115.1351	19.4881
		Mín.	9.5073	87.0513	24.3415	-189.6988	11.9103
		Dif.	6.0700	56.1138	16.7746	74.5637	7.5778



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	18.165	Máx.	12.8173	126.0098	36.8601	-133.4817	17.4489
		Mín.	7.8127	76.3561	21.7501	-219.8865	10.6528
		Dif.	5.0046	49.6538	15.1099	86.4048	6.7961
10.025	18.415	Máx.	10.5660	109.5190	33.0612	-149.4356	15.6664
		Mín.	6.4285	66.0673	19.4369	-246.2323	9.5496
		Dif.	4.1375	43.4517	13.6244	96.7967	6.1168
10.025	18.665	Máx.	8.7393	93.5721	29.7409	-163.1014	14.1083
		Mín.	5.3034	56.1116	17.4146	-268.9068	8.5812
		Dif.	3.4359	37.4605	12.3264	105.8054	5.5271
10.025	18.915	Máx.	7.2680	78.0483	26.9165	-174.5623	12.7333
		Mín.	4.3951	46.4157	15.6935	-288.0460	7.7228
		Dif.	2.8729	31.6326	11.2230	113.4837	5.0105
10.025	19.165	Máx.	6.0989	62.8283	24.6045	-183.8827	11.4919
		Mín.	3.6709	36.9071	14.2835	-303.7544	6.9442
		Dif.	2.4280	25.9212	10.3210	119.8717	4.5477
10.025	19.415	Máx.	5.1974	47.7954	22.8233	-191.1092	10.3266
		Mín.	3.1089	27.5149	13.1954	-316.1076	6.2106
		Dif.	2.0885	20.2805	9.6280	124.9984	4.1160
10.025	19.665	Máx.	4.5537	32.8389	21.5956	-196.2719	9.1726
		Mín.	2.7015	18.1720	12.4423	-325.1538	5.4826
		Dif.	1.8522	14.6669	9.1533	128.8819	3.6900
10.025	19.915	Máx.	4.1991	17.8633	20.9525	-199.3867	7.9588
		Mín.	2.4638	8.8207	12.0427	-330.9180	4.7166
		Dif.	1.7353	9.0426	8.9097	131.5313	3.2423
10.025	20.165	Máx.	4.2427	2.8110	20.9398	-200.4587	6.6098
		Mín.	2.4526	-0.5735	12.0238	-333.4074	3.8656
		Dif.	1.7901	3.3846	8.9160	132.9487	2.7441
10.025	20.415	Máx.	4.9525	-9.2649	21.6343	-199.4902	5.0507
		Mín.	2.8087	-13.0035	12.4315	-332.6255	2.8815
		Dif.	2.1438	3.7386	9.2028	133.1353	2.1693
10.025	20.665	Máx.	6.9284	-18.8801	23.1798	-196.5017	3.2186
		Mín.	3.8438	-27.5154	13.3523	-328.6069	1.7183
		Dif.	3.0847	8.6352	9.8275	132.1052	1.5002
10.025	20.915	Máx.	11.4654	-27.6259	25.8762	-191.5662	1.1311
		Mín.	6.2186	-41.4972	14.9672	-321.4782	0.2909
		Dif.	5.2467	13.8713	10.9090	129.9121	0.8401
10.025	21.015	Máx.	11.4654	-31.8150	25.8762	-184.8902	1.7368
		Mín.	6.2186	-48.1551	14.9672	-311.6174	0.3455
		Dif.	5.2467	16.3401	10.9090	126.7271	1.3914
10.025	21.915	Máx.	78.5102	-78.2606	124.5088	-152.9975	-10.8779
		Mín.	47.8015	-125.5102	72.8064	-262.1407	-17.4845
		Dif.	30.7087	47.2496	51.7024	109.1432	6.6066



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	22.165	Máx.	78.5102	-88.6518	124.5088	-126.2436	-13.4238
		Mín.	47.8015	-142.8961	72.8064	-219.5706	-21.7342
		Dif.	30.7087	54.2443	51.7024	93.3270	8.3104
10.025	22.415	Máx.	87.8433	-108.2845	137.7847	-106.9880	-18.8286
		Mín.	53.1875	-175.8135	80.6751	-188.8089	-30.6748
		Dif.	34.6558	67.5290	57.1095	81.8209	11.8462
10.025	22.665	Máx.	102.5922	-126.9134	151.1485	-83.5021	-25.5949
		Mín.	61.9315	-207.1181	88.5851	-150.9033	-41.8664
		Dif.	40.6607	80.2046	62.5634	67.4011	16.2715
10.025	22.915	Máx.	123.0961	-145.9245	164.6546	-55.4659	-33.3854
		Mín.	74.1900	-239.0626	96.5796	-105.3281	-54.7518
		Dif.	48.9060	93.1381	68.0750	49.8622	21.3663
10.025	23.165	Máx.	150.3499	-165.2947	178.0189	-22.5164	-41.8654
		Mín.	90.5336	-271.6895	104.4855	-51.4763	-68.7765
		Dif.	59.8163	106.3949	73.5334	28.9599	26.9111
10.025	23.415	Máx.	185.8480	-184.6247	190.6223	21.1500	-50.5922
		Mín.	111.8424	-304.3171	111.9291	6.0290	-83.2058
		Dif.	74.0056	119.6924	78.6933	15.1210	32.6136
10.025	23.665	Máx.	231.4762	-202.9343	201.5032	84.0239	-58.8975
		Mín.	139.2350	-335.2634	118.3317	59.7831	-96.9280
		Dif.	92.2412	132.3291	83.1715	24.2408	38.0305
10.025	23.915	Máx.	289.2849	-218.3125	209.3859	166.4745	-65.7503
		Mín.	173.9281	-361.3400	122.9277	109.8135	-108.2252
		Dif.	115.3569	143.0276	86.4582	56.6610	42.4749
10.025	24.165	Máx.	360.8757	-227.5076	212.8546	258.0450	-69.6227
		Mín.	216.8666	-377.1133	124.8688	165.1493	-114.5477
		Dif.	144.0091	149.6058	87.9857	92.8956	44.9251
10.025	24.415	Máx.	445.9485	-225.6093	210.8439	355.4571	-68.4671
		Mín.	267.8562	-374.3648	123.5196	223.9096	-112.4730
		Dif.	178.0924	148.7555	87.3244	131.5475	44.0059
10.025	24.665	Máx.	539.4790	-206.5493	203.6269	451.6298	-60.0814
		Mín.	323.8851	-342.9190	119.0488	281.8599	-98.3103
		Dif.	215.5939	136.3697	84.5780	169.7699	38.2289
10.025	24.915	Máx.	627.9811	-165.8175	194.0662	535.0705	-43.2957
		Mín.	376.9179	-275.1885	113.1763	332.1392	-70.0823
		Dif.	251.0631	109.3711	80.8899	202.9313	26.7866
10.025	25.165	Máx.	690.0988	-105.8249	187.4667	593.5102	-19.8940
		Mín.	414.2936	-175.1925	109.0724	367.4607	-30.7496
		Dif.	275.8052	69.3676	78.3943	226.0495	10.8556
10.025	25.415	Máx.	715.7072	-36.0833	186.9989	622.6032	12.5130
		Mín.	430.1311	-59.0029	108.6000	385.3086	5.1060
		Dif.	285.5761	22.9195	78.3989	237.2946	7.4070



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	25.665	Máx.	710.6494	59.6748	188.5452	623.9082	56.5511
		Mín.	427.8567	35.1828	109.2517	386.6041	31.4804
		Dif.	282.7927	24.4920	79.2935	237.3041	25.0707
10.025	25.915	Máx.	671.5824	169.3410	196.0686	594.8815	100.7625
		Mín.	405.0994	101.7787	113.4904	369.6351	58.1726
		Dif.	266.4830	67.5623	82.5782	225.2464	42.5899
10.025	26.165	Máx.	598.3676	253.5362	211.3079	535.3094	137.5623
		Mín.	361.4707	153.2747	122.4504	334.0647	80.5638
		Dif.	236.8969	100.2614	88.8575	201.2447	56.9985
10.025	26.415	Máx.	510.2463	301.4915	228.5998	454.8993	160.1520
		Mín.	308.5079	182.9649	132.7044	285.6510	94.4453
		Dif.	201.7383	118.5265	95.8953	169.2483	65.7067
10.025	26.665	Máx.	423.6116	315.9162	242.8433	366.6640	167.8455
		Mín.	256.1892	192.4380	141.1294	232.2540	99.3346
		Dif.	167.4224	123.4782	101.7138	134.4100	68.5108
10.025	26.915	Máx.	347.0968	305.5240	252.0320	280.6157	163.4815
		Mín.	209.8322	186.8979	146.4790	179.9611	96.9237
		Dif.	137.2646	118.6261	105.5530	100.6546	66.5578
10.025	27.165	Máx.	283.6578	279.0334	256.4177	202.5830	150.6340
		Mín.	171.2954	171.6028	148.8870	132.3320	89.3743
		Dif.	112.3624	107.4306	107.5308	70.2510	61.2597
10.025	27.415	Máx.	233.2665	243.0197	257.2514	135.2722	132.3195
		Mín.	140.5993	150.5381	149.1020	91.0262	78.5211
		Dif.	92.6672	92.4815	108.1494	44.2460	53.7984
10.025	27.665	Máx.	194.6881	201.7924	255.9777	79.5709	110.6985
		Mín.	117.0102	126.3258	147.9962	56.5912	65.6829
		Dif.	77.6779	75.4665	107.9815	22.9797	45.0157
10.025	27.915	Máx.	166.4218	157.9212	253.8637	40.6519	87.1798
		Mín.	99.6186	100.5350	146.3366	23.8666	51.7219
		Dif.	66.8032	57.3861	107.5271	16.7853	35.4579
10.025	28.165	Máx.	147.1308	112.8092	251.8788	12.4750	62.6234
		Mín.	87.6056	74.0268	144.7118	-1.6230	37.1667
		Dif.	59.5253	38.7825	107.1670	14.0980	25.4567
10.025	28.415	Máx.	135.8119	67.1423	250.6859	-5.6386	37.5283
		Mín.	80.3477	47.2253	143.5258	-19.7685	22.3247
		Dif.	55.4642	19.9171	107.1601	14.1299	15.2036
10.025	28.665	Máx.	131.8442	27.5266	250.6677	-13.7533	12.1798
		Mín.	77.4483	13.9893	143.0147	-30.8986	7.3719
		Dif.	54.3959	13.5373	107.6531	17.1453	4.8079
10.025	28.915	Máx.	134.9940	-6.6130	251.9531	-15.6251	-7.2004
		Mín.	78.7395	-24.9260	143.2635	-31.3772	-13.6150
		Dif.	56.2546	18.3131	108.6896	15.7521	6.4147



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	29.165	Máx.	145.4042	-33.5578	254.4285	-11.2024	-22.0307
		Mín.	84.2750	-71.0606	144.2144	-21.0794	-38.9296
		Dif.	61.1293	37.5029	110.2141	9.8770	16.8989
10.025	29.415	Máx.	163.5775	-60.3168	257.7325	0.9646	-36.5977
		Mín.	94.3196	-116.9557	145.6648	-1.0177	-63.8593
		Dif.	69.2579	56.6390	112.0677	1.9823	27.2617
10.025	29.665	Máx.	190.3410	-86.5163	261.2382	33.7896	-50.6364
		Mín.	109.3277	-161.9480	147.2587	16.4868	-87.9367
		Dif.	81.0132	75.4317	113.9795	17.3028	37.3003
10.025	29.915	Máx.	226.7606	-111.4234	264.0410	78.4038	-63.6966
		Mín.	129.8934	-204.7417	148.4796	40.8263	-110.3669
		Dif.	96.8672	93.3183	115.5614	37.5775	46.6703
10.025	30.165	Máx.	273.9506	-133.7631	264.9879	134.8321	-75.0550
		Mín.	156.6415	-243.0882	148.6682	72.0101	-129.8747
		Dif.	117.3091	109.3252	116.3197	62.8221	54.8197
10.025	30.415	Máx.	332.6972	-151.5248	262.8154	202.3283	-83.6311
		Mín.	190.0141	-273.4466	147.1002	109.6118	-144.5580
		Dif.	142.6831	121.9218	115.7151	92.7164	60.9269
10.025	30.665	Máx.	402.8137	-161.8395	256.4977	278.6886	-87.9627
		Mín.	229.9039	-290.7686	143.1851	152.3803	-151.8481
		Dif.	172.9098	128.9292	113.3126	126.3083	63.8854
10.025	30.915	Máx.	482.2027	-161.0920	245.8978	359.4219	-86.3558
		Mín.	275.1234	-288.7027	136.8364	197.7647	-148.7787
		Dif.	207.0793	127.6107	109.0614	161.6572	62.4229
10.025	31.165	Máx.	565.7613	-145.5143	232.6280	437.1605	-77.3827
		Mín.	322.7835	-260.6471	128.9647	241.5740	-132.8680
		Dif.	242.9778	115.1328	103.6634	195.5865	55.4853
10.025	31.415	Máx.	644.4923	-112.4881	220.4540	502.1540	-60.8152
		Mín.	367.7851	-202.0593	121.7149	278.2428	-103.7631
		Dif.	276.7072	89.5712	98.7391	223.9112	42.9480
10.025	31.665	Máx.	705.4246	-62.5993	213.6905	544.8175	-38.5615
		Mín.	402.7527	-114.0792	117.5679	302.2595	-64.8704
		Dif.	302.6720	51.4799	96.1225	242.5579	26.3089
10.025	31.915	Máx.	734.4340	-1.6419	212.7587	559.8114	-14.1188
		Mín.	419.5856	-7.0082	116.8170	310.4818	-22.3372
		Dif.	314.8485	5.3663	95.9417	249.3296	8.2184
10.025	32.165	Máx.	729.9289	105.7054	213.4814	546.8443	20.9574
		Mín.	417.1952	62.4178	117.1208	302.6439	9.9322
		Dif.	312.7337	43.2876	96.3605	244.2005	11.0251
10.025	32.415	Máx.	690.6582	211.1360	216.6717	505.5483	62.3936
		Mín.	394.7457	122.6002	118.9264	278.5196	33.7536
		Dif.	295.9126	88.5358	97.7453	227.0287	28.6400



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	32.665	Máx.	617.6845	293.4570	226.6010	436.7136	97.6136
		Mín.	352.8774	169.4653	124.5998	238.6435	53.9480
		Dif.	264.8071	123.9917	102.0012	198.0701	43.6656
10.025	32.915	Máx.	528.6168	341.4471	239.3714	348.3286	120.0498
		Mín.	301.7832	196.5910	131.8622	187.6804	66.7751
		Dif.	226.8336	144.8561	107.5092	160.6483	53.2747
10.025	33.165	Máx.	439.5121	356.2964	249.9654	252.2741	128.2153
		Mín.	250.7173	204.7191	137.8410	132.4628	71.4226
		Dif.	188.7947	151.5773	112.1244	119.8113	56.7927
10.025	33.415	Máx.	359.5782	345.6812	255.8725	158.4427	124.3631
		Mín.	204.9592	198.2941	141.1175	78.6407	69.2075
		Dif.	154.6190	147.3871	114.7549	79.8020	55.1557
10.025	33.665	Máx.	292.4378	318.0907	256.9300	72.9829	111.8831
		Mín.	166.5664	182.1969	141.6170	29.6570	62.0817
		Dif.	125.8714	135.8937	115.3131	43.3259	49.8014
10.025	33.915	Máx.	238.4927	280.3255	254.2022	3.6521	93.8346
		Mín.	135.7486	160.3208	139.9601	-17.5861	51.7975
		Dif.	102.7442	120.0047	114.2421	21.2383	42.0371
10.025	34.165	Máx.	196.6909	237.0458	249.1070	-45.4584	72.4874
		Mín.	111.8877	135.3240	136.9642	-65.6022	39.6502
		Dif.	84.8032	101.7218	112.1428	20.1437	32.8373
10.025	34.415	Máx.	165.5484	191.1315	242.9594	-76.1993	49.3484
		Mín.	94.1247	108.8439	133.3837	-112.5488	26.4967
		Dif.	71.4237	82.2876	109.5757	36.3495	22.8517
10.025	34.665	Máx.	143.6583	144.2079	236.7971	-97.5274	25.3418
		Mín.	81.6490	81.8009	129.8122	-150.1168	12.8608
		Dif.	62.0093	62.4070	106.9848	52.5893	12.4810
10.025	34.915	Máx.	129.9079	97.0998	231.3474	-112.2718	2.0893
		Mín.	73.8215	54.6593	126.6650	-176.2396	-2.0497
		Dif.	56.0864	42.4405	104.6824	63.9678	4.1390
10.025	35.165	Máx.	123.5524	50.1668	227.0480	-120.6559	-14.0201
		Mín.	70.2156	27.6191	124.1912	-191.3081	-24.1694
		Dif.	53.3368	22.5476	102.8569	70.6521	10.1493
10.025	35.415	Máx.	124.2276	3.5444	224.0749	-122.8066	-27.7637
		Mín.	70.6232	0.7537	122.4904	-195.5460	-48.4537
		Dif.	53.6044	2.7907	101.5845	72.7395	20.6901
10.025	35.665	Máx.	131.9406	-24.8474	222.3597	-118.7420	-41.3501
		Mín.	75.0494	-43.7083	121.5226	-188.9892	-72.4604
		Dif.	56.8911	18.8610	100.8371	70.2472	31.1103
10.025	35.915	Máx.	147.0519	-51.0704	221.5900	-108.3808	-54.6559
		Mín.	83.7023	-89.3519	121.1084	-171.5004	-95.9693
		Dif.	63.3496	38.2815	100.4816	63.1196	41.3134



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	36.165	Máx.	170.2421	-76.6315	221.1966	-91.5744	-67.4604
		Mín.	96.9740	-133.8175	120.9210	-142.8263	-118.5899
		Dif.	73.2681	57.1860	100.2756	51.2519	51.1295
10.025	36.415	Máx.	202.4383	-100.9077	220.3421	-68.1760	-79.3759
		Mín.	115.3997	-176.0079	120.4796	-102.7186	-139.6404
		Dif.	87.0386	75.1002	99.8625	34.5426	60.2645
10.025	36.665	Máx.	244.6533	-122.7932	217.9412	-31.5378	-89.7655
		Mín.	139.5664	-213.9826	119.1600	-57.7978	-158.0030
		Dif.	105.0869	91.1893	98.7812	26.2600	68.2375
10.025	36.915	Máx.	297.6704	-140.5151	212.7742	18.8832	-97.6592
		Mín.	169.9344	-244.6397	116.2581	-9.5692	-171.9795
		Dif.	127.7360	104.1246	96.5161	28.4524	74.3203
10.025	37.165	Máx.	361.4987	-151.4963	203.7863	85.8736	-101.7146
		Mín.	206.5252	-263.4846	111.1594	36.2753	-179.2239
		Dif.	154.9735	111.9883	92.6269	49.5983	77.5092
10.025	37.415	Máx.	434.5656	-152.4029	190.6687	162.6709	-100.3204
		Mín.	248.4560	-264.7237	103.6715	80.4470	-176.9260
		Dif.	186.1096	112.3208	86.9972	82.2239	76.6057
10.025	37.665	Máx.	512.7225	-139.5907	174.6750	238.1020	-92.0008
		Mín.	293.3599	-242.0536	94.4947	123.9257	-162.5214
		Dif.	219.3626	102.4629	80.1803	114.1763	70.5207
10.025	37.915	Máx.	588.2791	-110.1935	159.1383	303.2491	-76.2330
		Mín.	336.8127	-190.5520	85.5324	161.5854	-135.1153
		Dif.	251.4664	80.3585	73.6059	141.6637	58.8823
10.025	38.165	Máx.	649.4400	-64.0192	148.3168	348.6650	-54.3761
		Mín.	371.9934	-109.9383	79.2557	187.9507	-97.0890
		Dif.	277.4466	45.9191	69.0611	160.7143	42.7129
10.025	38.415	Máx.	682.0031	-5.7170	143.5257	367.8344	-29.4740
		Mín.	390.6749	-8.3630	76.5008	199.1909	-53.7297
		Dif.	291.3281	2.6460	67.0248	168.6435	24.2557
10.025	38.665	Máx.	681.3503	103.8940	141.6692	358.6074	-3.8122
		Mín.	390.1426	54.8557	75.5582	194.0117	-8.9667
		Dif.	291.2077	49.0383	66.1110	164.5957	5.1545
10.025	38.915	Máx.	644.3650	208.5563	143.2316	319.9660	34.7238
		Mín.	368.6878	114.1931	76.6854	171.8777	20.6400
		Dif.	275.6771	94.3632	66.5462	148.0883	14.0838
10.025	39.165	Máx.	572.6374	290.4484	151.0107	253.5949	71.0367
		Mín.	327.3908	160.4389	81.3974	133.8819	41.5184
		Dif.	245.2466	130.0095	69.6133	119.7130	29.5183
10.025	39.415	Máx.	484.8276	338.3190	160.5230	168.4576	94.5087
		Mín.	276.9907	187.2431	87.0690	85.2542	54.9503
		Dif.	207.8369	151.0759	73.4541	83.2034	39.5584



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	39.665	Máx.	397.2907	353.9173	166.9202	76.5441	104.3515
		Mín.	226.8390	195.6292	90.9189	32.8863	60.5341
		Dif.	170.4517	158.2880	76.0013	43.6578	43.8174
10.025	39.915	Máx.	318.9508	345.3393	168.0238	2.8904	103.2007
		Mín.	182.0149	190.2139	91.7157	-33.4027	59.8087
		Dif.	136.9359	155.1254	76.3081	36.2932	43.3920
10.025	40.165	Máx.	252.9622	321.1834	163.8907	-53.5660	94.5534
		Mín.	144.2990	175.8921	89.5080	-103.8373	54.7874
		Dif.	108.6632	145.2912	74.3827	50.2713	39.7659
10.025	40.415	Máx.	199.2952	288.1563	155.6553	-92.4122	81.5131
		Mín.	113.6592	156.4813	84.9559	-174.9163	47.1278
		Dif.	85.6360	131.6750	70.6994	82.5042	34.3852
10.025	40.665	Máx.	156.5564	250.7583	144.7049	-124.6317	66.2196
		Mín.	89.2913	134.5431	78.8593	-234.6227	38.1414
		Dif.	67.2652	116.2152	65.8456	109.9910	28.0783
10.025	40.915	Máx.	122.9841	211.7275	132.2781	-150.3625	50.1135
		Mín.	70.1864	111.6364	71.9292	-283.2176	28.6497
		Dif.	52.7977	100.0911	60.3490	132.8551	21.4638
10.025	41.165	Máx.	96.9076	172.5960	119.3326	-169.9454	34.0729
		Mín.	55.3920	88.6342	64.7136	-321.3211	19.1534
		Dif.	41.5155	83.9618	54.6190	151.3757	14.9195
10.025	41.415	Máx.	76.9170	134.1391	106.5408	-183.7579	18.5967
		Mín.	44.1078	65.9794	57.5956	-349.6214	9.9375
		Dif.	32.8091	68.1597	48.9452	165.8635	8.6591
10.025	41.665	Máx.	61.8984	96.6878	94.3338	-192.1376	3.9427
		Mín.	35.7056	43.8649	50.8187	-368.7416	1.1509
		Dif.	26.1928	52.8229	43.5151	176.6039	2.7918
10.025	41.915	Máx.	51.0143	60.3305	82.9511	-195.3530	-6.2301
		Mín.	29.7181	22.3500	44.5146	-379.1885	-10.6841
		Dif.	21.2962	37.9805	38.4365	183.8354	4.4539
10.025	42.165	Máx.	43.6698	25.0413	72.4836	-193.5983	-13.8111
		Mín.	25.8205	1.4386	38.7277	-381.3439	-23.6188
		Dif.	17.8493	23.6027	33.7559	187.7456	9.8076
10.025	42.415	Máx.	39.4811	-8.5451	62.9038	-186.9994	-20.8535
		Mín.	23.8124	-19.5545	33.4310	-375.4732	-35.5897
		Dif.	15.6687	11.0094	29.4728	188.4739	14.7362
10.025	42.665	Máx.	38.2522	-34.0886	54.0838	-175.6290	-27.3440
		Mín.	23.6053	-46.9338	28.5353	-361.7451	-46.5880
		Dif.	14.6469	12.8452	25.5485	186.1161	19.2440
10.025	42.915	Máx.	39.9604	-52.9751	45.8037	-159.5311	-33.2393
		Mín.	25.2128	-79.0708	23.8926	-340.2596	-56.5635
		Dif.	14.7475	26.0957	21.9111	180.7285	23.3242



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.025	43.165	Máx.	44.7453	-70.8837	37.7553	-138.7634	-38.4376
		Mín.	28.7402	-109.6814	19.2972	-311.0921	-65.3812
		Dif.	16.0051	38.7977	18.4581	172.3287	26.9436
10.025	43.415	Máx.	52.8915	-87.3162	29.5515	-113.4759	-42.7421
		Mín.	34.3631	-138.0790	14.4918	-274.3680	-72.7652
		Dif.	18.5283	50.7628	15.0596	160.8920	30.0231
10.025	43.665	Máx.	64.7773	-101.4195	20.7618	-84.0516	-45.8183
		Mín.	42.2727	-163.0611	9.1931	-230.3964	-78.2303
		Dif.	22.5045	61.6416	11.5687	146.3449	32.4120
10.025	43.915	Máx.	80.7412	-111.8650	11.1887	-51.3491	-47.1607
		Mín.	52.5481	-182.7177	2.9974	-179.9064	-81.0198
		Dif.	28.1931	70.8528	8.1913	128.5573	33.8591
10.025	44.165	Máx.	100.8083	-114.6468	1.5287	-17.0802	-46.1280
		Mín.	64.9118	-196.4691	-4.8518	-124.4305	-80.1255
		Dif.	35.8965	81.8223	6.3805	107.3503	33.9975
10.025	44.415	Máx.	124.3964	-107.5318	-7.0622	15.6438	-41.5129
		Mín.	78.4534	-200.5633	-14.2559	-66.8849	-75.2520
		Dif.	45.9430	93.0315	7.1937	82.5288	33.7392
10.025	44.665	Máx.	151.0180	-88.8473	-14.4149	40.8316	-33.9164
		Mín.	92.0169	-190.1731	-22.1346	-13.1844	-65.9322
		Dif.	59.0011	101.3257	7.7197	54.0160	32.0158
10.025	44.915	Máx.	151.0180	-76.3609	-14.4149	70.8542	-21.4237
		Mín.	92.0169	-180.8217	-22.1346	51.9275	-43.2195
		Dif.	59.0011	104.4607	7.7197	18.9267	21.7958
10.275	0.415	Máx.	3.3834	113.5478	-0.9920	58.1648	-7.5074
		Mín.	0.7569	54.2418	-6.9954	32.6954	-10.4757
		Dif.	2.6265	59.3059	6.0034	25.4694	2.9683
10.275	0.665	Máx.	3.3834	106.5561	-0.9920	38.8237	-7.8558
		Mín.	0.7569	51.3053	-6.9954	-8.4011	-10.9284
		Dif.	2.6265	55.2509	6.0034	47.2248	3.0726
10.275	0.915	Máx.	12.5474	96.9232	-3.1642	28.1469	-6.8897
		Mín.	8.8319	49.5429	-8.6940	-31.1152	-9.7491
		Dif.	3.7155	47.3803	5.5298	59.2621	2.8594
10.275	1.165	Máx.	17.2411	91.9965	-3.8971	15.7122	-5.0265
		Mín.	11.7506	52.2031	-8.4158	-53.7265	-7.4390
		Dif.	5.4905	39.7934	4.5188	69.4387	2.4125
10.275	1.415	Máx.	18.1723	87.6291	-3.9106	1.6048	-3.2612
		Mín.	11.8088	53.8248	-7.0621	-75.8833	-5.2591
		Dif.	6.3635	33.8043	3.1515	77.4881	1.9979
10.275	1.665	Máx.	16.9250	83.7370	-3.5539	-13.2551	-1.5228
		Mín.	10.3529	52.3894	-5.6256	-96.9658	-4.1468
		Dif.	6.5721	31.3476	2.0717	83.7107	2.6241



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	1.915	Máx.	14.6189	78.4283	-3.1097	-27.9784	-0.2785
		Mín.	8.4216	49.8007	-4.5852	-116.4733	-3.6855
		Dif.	6.1973	28.6276	1.4754	88.4949	3.4070
10.275	2.165	Máx.	12.0574	72.1338	-2.8828	-41.9570	0.3641
		Mín.	6.4998	46.3647	-3.9077	-134.1341	-3.4960
		Dif.	5.5576	25.7692	1.0249	92.1771	3.8601
10.275	2.415	Máx.	9.6537	65.3213	-2.2917	-54.8590	0.5969
		Mín.	4.8037	42.4279	-4.1614	-149.8683	-3.4508
		Dif.	4.8500	22.8935	1.8697	95.0093	4.0477
10.275	2.665	Máx.	7.5745	58.3563	-1.9679	-66.5494	0.5840
		Mín.	3.3950	38.2695	-4.5799	-163.7165	-3.4537
		Dif.	4.1795	20.0868	2.6121	97.1671	4.0377
10.275	2.915	Máx.	5.8539	51.4789	-1.8805	-77.0101	0.4443
		Mín.	2.2621	34.0795	-5.0307	-175.7807	-3.4440
		Dif.	3.5918	17.3994	3.1502	98.7705	3.8883
10.275	3.165	Máx.	4.4648	44.8253	-1.9416	-86.2839	0.2555
		Mín.	1.3658	29.9714	-5.4526	-186.1857	-3.3892
		Dif.	3.0990	14.8538	3.5109	99.9018	3.6447
10.275	3.415	Máx.	3.3591	38.4571	-2.0779	-94.4386	0.0644
		Mín.	0.6628	26.0034	-5.7979	-195.0576	-3.2760
		Dif.	2.6963	12.4538	3.7200	100.6190	3.3404
10.275	3.665	Máx.	2.4861	32.3873	-2.2322	-101.5485	-0.1037
		Mín.	0.1145	22.1963	-6.0314	-202.5130	-3.1036
		Dif.	2.3716	10.1910	3.7992	100.9645	2.9999
10.275	3.915	Máx.	1.8010	26.5976	-2.3617	-107.6836	-0.2372
		Mín.	-0.3103	18.5475	-6.1280	-208.6535	-2.8786
		Dif.	2.1113	8.0501	3.7663	100.9699	2.6414
10.275	4.165	Máx.	1.2670	21.0508	-2.4352	-112.9049	-0.3340
		Mín.	-0.6349	15.0392	-6.0696	-213.5638	-2.6126
		Dif.	1.9020	6.0115	3.6345	100.6589	2.2786
10.275	4.415	Máx.	0.8553	15.7207	-2.4301	-117.2628	-0.3973
		Mín.	-0.8764	11.6222	-5.8438	-217.3112	-2.3200
		Dif.	1.7317	4.0985	3.4137	100.0484	1.9227
10.275	4.665	Máx.	0.5438	12.0309	-2.3302	-120.7958	-0.4343
		Mín.	-1.0463	6.7846	-5.4413	-219.9450	-2.0169
		Dif.	1.5901	5.2463	3.1111	99.1492	1.5826
10.275	4.915	Máx.	0.3166	8.5196	-2.1240	-123.5309	-0.4547
		Mín.	-1.1518	1.8926	-4.8557	-221.4973	-1.7213
		Dif.	1.4684	6.6270	2.7317	97.9664	1.2666
10.275	5.165	Máx.	0.1623	5.0231	-1.8031	-125.4836	-0.4697
		Mín.	-1.1964	-2.9903	-4.0818	-221.9828	-1.4519
		Dif.	1.3587	8.0135	2.2788	96.4992	0.9822



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	5.415	Máx.	0.0734	1.5036	-1.3611	-126.6584	-0.4919
		Mín.	-1.1805	-7.9293	-3.1154	-221.3993	-1.2285
		Dif.	1.2539	9.4329	1.7543	94.7410	0.7366
10.275	5.665	Máx.	0.0457	-2.0778	-0.7934	-127.0486	-0.5351
		Mín.	-1.1016	-12.9900	-1.9528	-219.7276	-1.0721
		Dif.	1.1473	10.9122	1.1594	92.6790	0.5370
10.275	5.915	Máx.	0.0782	-5.7608	0.0308	-126.6371	-0.6052
		Mín.	-0.9543	-18.2385	-0.7175	-216.9319	-1.0124
		Dif.	1.0325	12.4776	0.7482	90.2948	0.4072
10.275	6.165	Máx.	0.1723	-9.5854	1.1606	-125.3961	-0.6869
		Mín.	-0.7304	-23.7407	0.5478	-212.9596	-1.1027
		Dif.	0.9027	14.1552	0.6128	87.5636	0.4159
10.275	6.415	Máx.	0.3323	-13.5919	2.8727	-123.2873	-0.8420
		Mín.	-0.4183	-29.5626	1.5724	-207.7419	-1.3198
		Dif.	0.7506	15.9707	1.3003	84.4547	0.4777
10.275	6.665	Máx.	0.5650	-17.8206	4.7994	-120.2621	-1.0860
		Mín.	-0.0031	-35.7704	2.7299	-201.1932	-1.6882
		Dif.	0.5681	17.9498	2.0695	80.9311	0.6022
10.275	6.915	Máx.	0.9628	-22.3120	6.9439	-116.2616	-1.4345
		Mín.	0.4518	-42.4298	4.0222	-193.2112	-2.2331
		Dif.	0.5110	20.1178	2.9217	76.9496	0.7986
10.275	7.165	Máx.	1.5267	-27.1067	9.3320	-111.2163	-1.9031
		Mín.	0.9822	-49.6067	5.4285	-183.6772	-2.9797
		Dif.	0.5445	22.5000	3.9036	72.4609	1.0766
10.275	7.415	Máx.	2.3833	-32.2452	11.9610	-105.0463	-2.5073
		Mín.	1.5076	-57.3667	6.9553	-172.4555	-3.9529
		Dif.	0.8757	25.1216	5.0057	67.4092	1.4456
10.275	7.665	Máx.	3.4530	-37.7680	14.8103	-97.6609	-3.2621
		Mín.	2.1645	-65.7755	8.6255	-159.3932	-5.1769
		Dif.	1.2885	28.0074	6.1847	61.7323	1.9148
10.275	7.915	Máx.	4.7791	-43.7157	17.8801	-88.8276	-4.1814
		Mín.	2.9793	-74.8982	10.4388	-144.4506	-6.6743
		Dif.	1.7998	31.1825	7.4413	55.6230	2.4929
10.275	8.165	Máx.	6.4145	-50.1286	21.1685	-78.4540	-5.2776
		Mín.	3.9842	-84.8000	12.3932	-127.4177	-8.4649
		Dif.	2.4303	34.6714	8.7752	48.9637	3.1873
10.275	8.415	Máx.	8.4232	-57.0466	24.6695	-66.5563	-6.5604
		Mín.	5.2183	-95.5453	14.4846	-107.9449	-10.5648
		Dif.	3.2049	38.4986	10.1849	41.3887	4.0044
10.275	8.665	Máx.	10.8822	-64.5091	28.3719	-52.9946	-8.0363
		Mín.	6.7285	-107.1972	16.7052	-85.8045	-12.9843
		Dif.	4.1537	42.6881	11.6667	32.8100	4.9480



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	8.915	Máx.	13.8826	-72.5537	32.2565	-37.6152	-9.7068
		Mín.	8.5705	-119.8166	19.0427	-60.7462	-15.7260
		Dif.	5.3121	47.2629	13.2138	23.1309	6.0193
10.275	9.165	Máx.	17.5293	-81.2147	36.2926	-20.2491	-11.5668
		Mín.	10.8086	-133.4585	21.4773	-32.4941	-18.7819
		Dif.	6.7207	52.2439	14.8153	12.2451	7.2151
10.275	9.415	Máx.	21.9331	-90.5192	40.4329	0.3918	-13.6032
		Mín.	13.5105	-148.1670	23.9795	-1.8462	-22.1306
		Dif.	8.4226	57.6478	16.4535	2.2380	8.5274
10.275	9.665	Máx.	27.1862	-100.4801	44.6082	36.0479	-15.7934
		Mín.	16.7330	-163.9625	26.5061	19.9963	-25.7359
		Dif.	10.4532	63.4824	18.1021	16.0516	9.9425
10.275	9.915	Máx.	33.2911	-111.0788	48.7205	75.8790	-18.1073
		Mín.	20.4785	-180.8154	28.9967	44.4643	-29.5492
		Dif.	12.8127	69.7366	19.7238	31.4147	11.4419
10.275	10.165	Máx.	39.9739	-122.2300	52.6394	120.2790	-20.5176
		Mín.	24.5813	-198.5882	31.3715	71.7968	-33.5272
		Dif.	15.3926	76.3581	21.2679	48.4822	13.0097
10.275	10.415	Máx.	46.2033	-133.7031	56.2086	169.6466	-23.0350
		Mín.	28.4161	-216.9084	33.5354	102.2350	-37.6901
		Dif.	17.7873	83.2054	22.6732	67.4116	14.6551
10.275	10.665	Máx.	48.9782	-145.0365	59.2864	224.3440	-25.8114
		Mín.	30.1596	-235.1274	35.4039	135.9969	-42.2906
		Dif.	18.8187	90.0909	23.8825	88.3471	16.4792
10.275	10.765	Máx.	48.9782	-150.6091	59.2864	278.5990	-29.3573
		Mín.	30.1596	-244.1015	35.4039	169.5101	-48.1450
		Dif.	18.8187	93.4924	23.8825	109.0889	18.7877
10.275	11.165	Máx.	291.6837	-167.9283	210.7147	316.8855	-67.5252
		Mín.	178.5219	-272.8641	125.9486	193.1387	-110.8141
		Dif.	113.1617	104.9358	84.7660	123.7468	43.2889
10.275	11.415	Máx.	291.6837	-170.6745	210.7147	419.5011	-77.3429
		Mín.	178.5219	-277.5382	125.9486	256.3860	-126.9662
		Dif.	113.1617	106.8637	84.7660	163.1152	49.6233
10.275	11.665	Máx.	346.0115	-173.0640	209.5241	491.4478	-78.0486
		Mín.	211.6718	-281.8697	125.1893	300.6707	-128.2318
		Dif.	134.3397	108.8057	84.3348	190.7772	50.1832
10.275	11.915	Máx.	397.4369	-168.9105	205.0567	564.5611	-75.6430
		Mín.	243.0236	-275.5604	122.4325	345.5696	-124.4220
		Dif.	154.4133	106.6499	82.6242	218.9916	48.7790
10.275	12.165	Máx.	447.8999	-156.6427	197.7366	635.3537	-69.2255
		Mín.	273.7440	-255.9716	117.9439	388.9528	-114.0566
		Dif.	174.1559	99.3289	79.7926	246.4009	44.8311



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	12.415	Máx.	494.4007	-134.5151	189.4618	698.0308	-58.1913
		Mín.	301.9845	-220.2144	112.8895	427.2818	-96.1300
		Dif.	192.4162	85.6993	76.5723	270.7490	37.9387
10.275	12.665	Máx.	530.6279	-103.1254	183.6040	745.9006	-43.2152
		Mín.	323.8846	-169.2160	109.3332	456.4796	-71.7201
		Dif.	206.7433	66.0906	74.2708	289.4210	28.5050
10.275	12.915	Máx.	551.0489	-66.5208	183.4181	774.7341	-26.9308
		Mín.	336.0831	-109.5424	109.2625	473.9865	-45.1034
		Dif.	214.9659	43.0216	74.1556	300.7476	18.1726
10.275	13.165	Máx.	557.8716	-30.1247	188.1949	786.6853	-12.8260
		Mín.	339.9752	-50.0350	112.2353	481.1538	-21.9614
		Dif.	217.8964	19.9103	75.9596	305.5315	9.1354
10.275	13.415	Máx.	559.3530	5.8624	191.0690	788.2620	-1.5600
		Mín.	340.6585	3.7399	114.0441	481.9939	-3.3749
		Dif.	218.6946	2.1225	77.0249	306.2682	1.8149
10.275	13.665	Máx.	560.2513	61.4451	188.0327	783.2133	14.9522
		Mín.	341.0792	37.5673	112.2262	478.8284	9.3169
		Dif.	219.1721	23.8778	75.8065	304.3848	5.6353
10.275	13.915	Máx.	557.1464	121.2813	181.6922	768.8413	37.5478
		Mín.	339.1667	73.9684	108.3584	470.0322	22.9869
		Dif.	217.9797	47.3129	73.3338	298.8092	14.5609
10.275	14.165	Máx.	541.6430	183.5314	178.8187	738.4938	64.8487
		Mín.	329.7841	111.8676	106.5661	451.5487	39.5316
		Dif.	211.8588	71.6638	72.2526	286.9451	25.3172
10.275	14.415	Máx.	509.4256	239.8218	182.4638	688.3272	91.8664
		Mín.	310.2592	146.1966	108.7217	421.0143	55.9312
		Dif.	199.1664	93.6252	73.7420	267.3129	35.9352
10.275	14.665	Máx.	464.5611	282.0736	190.3404	620.9597	113.3304
		Mín.	283.0299	172.0460	113.4488	379.9930	68.9822
		Dif.	181.5313	110.0276	76.8916	240.9667	44.3482
10.275	14.915	Máx.	413.7340	307.3962	198.6949	542.8411	126.9512
		Mín.	252.1463	187.6492	118.4724	332.3850	77.2865
		Dif.	161.5877	119.7471	80.2225	210.4560	49.6648
10.275	15.165	Máx.	361.7250	317.4241	204.8617	460.5615	133.1011
		Mín.	220.5127	193.9869	122.1741	282.1838	81.0617
		Dif.	141.2123	123.4372	82.6876	178.3777	52.0394
10.275	15.415	Máx.	309.4524	315.9631	207.7841	378.9494	133.3139
		Mín.	188.6858	193.3611	123.9107	232.3176	81.2312
		Dif.	120.7666	122.6020	83.8734	146.6318	52.0827
10.275	15.665	Máx.	252.8839	306.8215	207.6498	300.7303	128.9111
		Mín.	154.2061	188.0365	123.7940	184.4415	78.5883
		Dif.	98.6778	118.7849	83.8558	116.2888	50.3228



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	15.765	Máx.	252.8839	300.7431	207.6498	233.4698	108.6143
		Mín.	154.2061	184.4393	123.7940	143.2030	66.2065
		Dif.	98.6778	116.3039	83.8558	90.2668	42.4077
10.275	16.165	Máx.	44.9346	267.9713	56.5134	190.5163	46.7890
		Mín.	27.4046	164.5909	33.5822	116.8239	28.5339
		Dif.	17.5300	103.3804	22.9312	73.6925	18.2550
10.275	16.415	Máx.	44.9346	256.4250	56.5134	91.2435	41.8140
		Mín.	27.4046	157.4231	33.5822	55.8159	25.5522
		Dif.	17.5300	99.0019	22.9312	35.4276	16.2618
10.275	16.665	Máx.	42.1271	234.7359	53.1792	32.4532	37.7947
		Mín.	25.7079	143.9738	31.5448	19.7222	23.1036
		Dif.	16.4192	90.7620	21.6345	12.7310	14.6912
10.275	16.915	Máx.	36.6409	214.6516	49.5344	-12.4023	34.2751
		Mín.	22.3628	131.5325	29.3236	-21.6485	20.9572
		Dif.	14.2781	83.1191	20.2108	9.2462	13.3179
10.275	17.165	Máx.	30.8722	195.1248	45.7378	-41.9672	31.0208
		Mín.	18.8391	119.4068	27.0124	-69.9096	18.9702
		Dif.	12.0331	75.7180	18.7254	27.9424	12.0506
10.275	17.415	Máx.	25.6386	176.3295	41.9334	-68.5212	27.9868
		Mín.	15.6389	107.7132	24.6975	-113.3152	17.1151
		Dif.	9.9997	68.6163	17.2359	44.7940	10.8718
10.275	17.665	Máx.	21.1502	158.2880	38.2346	-92.2494	25.1810
		Mín.	12.8920	96.4791	22.4472	-152.1690	15.3964
		Dif.	8.2582	61.8089	15.7874	59.9196	9.7846
10.275	17.915	Máx.	17.3957	140.9604	34.7259	-113.3139	22.6154
		Mín.	10.5920	85.6811	20.3126	-186.7367	13.8219
		Dif.	6.8037	55.2794	14.4132	73.4228	8.7935
10.275	18.165	Máx.	14.2933	124.2735	31.4689	-131.8531	20.2918
		Mín.	8.6896	75.2748	18.3312	-217.2449	12.3926
		Dif.	5.6037	48.9987	13.1377	85.3918	7.8991
10.275	18.415	Máx.	11.7481	108.1371	28.5088	-147.9828	18.1976
		Mín.	7.1269	65.2056	16.5301	-243.8831	11.1013
		Dif.	4.6212	42.9315	11.9787	95.9002	7.0963
10.275	18.665	Máx.	9.6722	92.4523	25.8791	-161.7981	16.3073
		Mín.	5.8505	55.4134	14.9296	-266.8063	9.9325
		Dif.	3.8217	37.0389	10.9495	105.0083	6.3748
10.275	18.915	Máx.	7.9918	77.1155	23.6063	-173.3741	14.5830
		Mín.	4.8151	45.8352	13.5457	-286.1373	8.8633
		Dif.	3.1767	31.2802	10.0607	112.7633	5.7197
10.275	19.165	Máx.	6.6488	62.0199	21.7128	-182.7677	12.9766
		Mín.	3.9851	36.4063	12.3915	-301.9684	7.8647
		Dif.	2.6637	25.6136	9.3213	119.2007	5.1119



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	19.415	Máx.	5.6025	47.0580	20.2193	-190.0181	11.4301
		Mín.	3.3351	27.0614	11.4794	-314.3627	6.9014
		Dif.	2.2674	19.9966	8.7399	124.3446	4.5287
10.275	19.665	Máx.	4.8336	32.1238	19.1469	-195.1477	9.8765
		Mín.	2.8518	17.7364	10.8219	-323.3557	5.9327
		Dif.	1.9819	14.3874	8.3250	128.2080	3.9437
10.275	19.915	Máx.	4.3538	17.1195	18.5196	-198.1627	8.2400
		Mín.	2.5386	8.3722	10.4331	-328.9564	4.9124
		Dif.	1.8152	8.7474	8.0865	130.7937	3.3276
10.275	20.165	Máx.	4.2257	1.9705	18.3686	-199.0553	6.4363
		Mín.	2.4255	-1.0762	10.3315	-331.1506	3.7882
		Dif.	1.8002	3.0467	8.0371	132.0953	2.6480
10.275	20.415	Máx.	4.6035	-10.0849	18.7410	-197.8080	4.3718
		Mín.	2.5864	-13.8682	10.5452	-329.9088	2.5009
		Dif.	2.0170	3.7833	8.1958	132.1008	1.8709
10.275	20.665	Máx.	5.8079	-19.8011	19.7221	-194.4058	1.9405
		Mín.	3.1701	-29.0263	11.1255	-325.2066	0.9796
		Dif.	2.6379	9.2252	8.5966	130.8008	0.9609
10.275	20.915	Máx.	8.4508	-29.1824	21.4896	-188.8513	-0.5359
		Mín.	4.4376	-44.0645	12.1799	-317.0538	-1.3270
		Dif.	4.0132	14.8821	9.3096	128.2024	0.7911
10.275	21.015	Máx.	8.4508	-33.8143	21.4896	-181.5390	-0.8888
		Mín.	4.4376	-51.4583	12.1799	-306.1025	-2.2060
		Dif.	4.0132	17.6440	9.3096	124.5635	1.3172
10.275	21.915	Máx.	89.8623	-78.6507	96.4472	-147.7770	-16.2956
		Mín.	54.4855	-126.1362	55.4065	-253.5200	-26.5564
		Dif.	35.3768	47.4855	41.0407	105.7429	10.2608
10.275	22.165	Máx.	89.8623	-87.5210	96.4472	-119.7846	-18.2506
		Mín.	54.4855	-140.9946	55.4065	-208.8972	-29.8231
		Dif.	35.3768	53.4736	41.0407	89.1126	11.5725
10.275	22.415	Máx.	98.0464	-104.1298	104.5419	-98.8384	-23.6263
		Mín.	59.1980	-168.8859	60.2238	-175.3311	-38.7202
		Dif.	38.8484	64.7561	44.3181	76.4927	15.0939
10.275	22.665	Máx.	112.2624	-119.5927	112.1671	-74.0464	-30.3341
		Mín.	67.6285	-194.9265	64.7554	-135.2600	-49.8211
		Dif.	44.6339	75.3337	47.4117	61.2136	19.4869
10.275	22.915	Máx.	132.2907	-134.9721	119.1479	-45.1125	-37.9131
		Mín.	79.6016	-220.8302	68.8953	-88.1985	-62.3616
		Dif.	52.6890	85.8581	50.2526	43.0859	24.4485
10.275	23.165	Máx.	158.5630	-149.9830	125.0535	-11.8002	-45.9096
		Mín.	95.3519	-246.1687	72.3843	-33.7494	-75.5887
		Dif.	63.2111	96.1857	52.6692	21.9492	29.6791



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	23.415	Máx.	191.8449	-163.9786	129.2199	35.0864	-53.7672
		Mín.	115.3233	-269.8992	74.8241	19.4353	-88.5770
		Dif.	76.5216	105.9207	54.3958	15.6511	34.8097
10.275	23.665	Máx.	232.9726	-175.8741	130.7919	98.4579	-60.7316
		Mín.	140.0067	-290.1409	75.7023	68.5546	-100.0697
		Dif.	92.9659	114.2668	55.0896	29.9033	39.3382
10.275	23.915	Máx.	282.4986	-183.9409	128.8516	175.6303	-65.7702
		Mín.	169.7243	-304.0063	74.4430	115.4059	-108.3452
		Dif.	112.7743	120.0654	54.4086	60.2245	42.5750
10.275	24.165	Máx.	340.1094	-185.7475	122.6541	258.3931	-67.5425
		Mín.	204.2807	-307.4285	70.5861	165.4634	-111.1650
		Dif.	135.8287	121.6810	52.0680	92.9297	43.6225
10.275	24.415	Máx.	403.7231	-178.3142	112.0811	343.1559	-64.5056
		Mín.	242.4255	-295.4166	64.1033	216.6590	-105.9494
		Dif.	161.2976	117.1024	47.9777	126.4968	41.4438
10.275	24.665	Máx.	468.4029	-158.8143	98.3737	424.0371	-55.2956
		Mín.	281.2112	-263.2290	55.7391	265.4761	-90.4143
		Dif.	187.1916	104.4148	42.6346	158.5610	35.1187
10.275	24.915	Máx.	525.8983	-126.0444	84.5773	493.1969	-39.4645
		Mín.	315.7308	-208.8434	47.3137	307.2372	-63.8065
		Dif.	210.1675	82.7990	37.2637	185.9596	24.3420
10.275	25.165	Máx.	566.6942	-82.0335	74.7983	542.9958	-18.2350
		Mín.	340.3476	-135.6795	41.2725	337.3969	-28.1791
		Dif.	226.3466	53.6460	33.5258	205.5989	9.9442
10.275	25.415	Máx.	585.5846	-31.5595	71.5347	569.0585	12.6326
		Mín.	351.9948	-51.8318	39.0913	353.3565	5.4319
		Dif.	233.5899	20.2722	32.4434	215.7021	7.2007
10.275	25.665	Máx.	581.9692	34.0399	74.4406	570.0946	54.2103
		Mín.	350.2557	20.0779	40.5645	354.3117	30.3838
		Dif.	231.7134	13.9620	33.8761	215.7829	23.8265
10.275	25.915	Máx.	555.9067	113.1141	84.6300	545.8646	93.6182
		Mín.	335.0111	68.1412	46.4169	340.0218	54.1661
		Dif.	220.8955	44.9729	38.2131	205.8428	39.4520
10.275	26.165	Máx.	509.8255	176.6689	101.7930	498.5994	125.9775
		Mín.	307.5765	107.0600	56.5178	311.7190	73.8193
		Dif.	202.2490	69.6090	45.2752	186.8804	52.1582
10.275	26.415	Máx.	451.6562	218.6568	122.1574	434.6727	147.2821
		Mín.	272.6670	133.0223	68.6018	273.1758	86.8732
		Dif.	178.9892	85.6345	53.5556	161.4969	60.4089
10.275	26.665	Máx.	390.1257	238.3723	141.6484	362.4242	156.5217
		Mín.	235.5584	145.5820	80.1891	229.4048	92.6719
		Dif.	154.5673	92.7903	61.4594	133.0194	63.8498



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
10.275	26.915	Máx.	331.7070	239.0142	157.8018	289.2963	155.0446
		Mín.	200.2006	146.6401	89.7660	184.9086	92.0057
		Dif.	131.5064	92.3742	68.0358	104.3877	63.0390
10.275	27.165	Máx.	280.1083	225.1907	169.8486	220.5861	145.1837
		Mín.	168.8742	138.9586	96.8490	142.9042	86.2775
		Dif.	111.2341	86.2321	72.9997	77.6819	58.9062
10.275	27.415	Máx.	236.9197	201.2698	178.1061	159.5033	129.2924
		Mín.	142.5671	125.1736	101.6191	105.3455	76.9133
		Dif.	94.3527	76.0961	76.4870	54.1578	52.3791
10.275	27.665	Máx.	202.4462	170.7119	183.3770	107.7298	109.3162
		Mín.	121.4762	107.3819	104.5572	73.2572	65.0963
		Dif.	80.9700	63.3300	78.8198	34.4726	44.2199
10.275	27.915	Máx.	176.3615	135.9900	186.5579	66.0045	86.7021
		Mín.	105.4057	87.0857	106.2052	47.0874	51.7090
		Dif.	70.9558	48.9043	80.3527	18.9171	34.9931
10.275	28.165	Máx.	158.1285	98.7588	188.4334	37.9238	62.4620
		Mín.	94.0241	65.2922	107.0399	23.6169	37.3695
		Dif.	64.1044	33.4665	81.3935	14.3069	25.0925
10.275	28.415	Máx.	147.2392	60.0871	189.5889	18.9798	37.2851
		Mín.	87.0116	42.6523	107.4201	7.3814	22.4984
		Dif.	60.2276	17.4348	82.1688	11.5984	14.7866
10.275	28.665	Máx.	143.3381	26.5440	190.3827	8.1893	11.6524
		Mín.	84.1360	13.7258	107.5694	-0.6889	7.3882
		Dif.	59.2021	12.8182	82.8134	8.8782	4.2642
10.275	28.915	Máx.	146.2749	-3.5394	190.9429	5.5380	-7.3773
		Mín.	85.2850	-18.9775	107.5750	-0.5800	-14.4155
		Dif.	60.9899	15.4381	83.3680	6.1180	7.0382
10.275	29.165	Máx.	156.1148	-26.5124	191.1701	11.8295	-22.2824
		Mín.	90.4731	-58.2909	107.3901	6.9979	-39.8461
		Dif.	65.6417	31.7785	83.7800	4.8316	17.5637
10.275	29.415	Máx.	173.1150	-48.9041	190.7418	32.0919	-36.7191
		Mín.	99.8280	-96.6372	106.8375	17.1638	-64.5259
		Dif.	73.2870	47.7331	83.9043	14.9281	27.8068
10.275	29.665	Máx.	197.6615	-70.1563	189.1237	62.8705	-50.3219
		Mín.	113.5542	-133.0374	105.6164	33.4501	-87.8140
		Dif.	84.1073	62.8811	83.5072	29.4204	37.4921
10.275	29.915	Máx.	230.1477	-89.4357	185.6050	104.0251	-62.5651
		Mín.	131.8638	-166.0267	103.3235	55.7693	-108.7861
		Dif.	98.2840	76.5910	82.2815	48.2557	46.2209
10.275	30.165	Máx.	270.7702	-105.5434	179.3878	154.9772	-72.7118
		Mín.	154.8595	-193.4967	99.5037	83.7869	-126.1458
		Dif.	115.9107	87.9533	79.8841	71.1902	53.4339



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	30.415	Máx.	319.2181	-116.8645	169.7721	214.3633	-79.7896
		Mín.	182.3583	-212.6085	93.7563	116.7238	-138.1843
		Dif.	136.8598	95.7439	76.0157	97.6394	58.3947
10.275	30.665	Máx.	374.2640	-121.4180	156.4757	279.6103	-82.6367
		Mín.	213.6588	-219.8823	85.9172	153.1139	-142.8640
		Dif.	160.6052	98.4643	70.5585	126.4964	60.2272
10.275	30.915	Máx.	433.3241	-117.0845	140.0746	346.5536	-80.0804
		Mín.	247.2908	-211.6024	76.3101	190.5844	-138.1343
		Dif.	186.0333	94.5179	63.7646	155.9692	58.0539
10.275	31.165	Máx.	492.1412	-102.0773	122.4033	409.3533	-71.3001
		Mín.	280.8344	-184.6491	65.9773	225.8035	-122.5735
		Dif.	211.3068	82.5718	56.4261	183.5498	51.2734
10.275	31.415	Máx.	544.7793	-75.6429	106.4987	461.0678	-56.3321
		Mín.	310.9125	-137.7365	56.6527	254.7985	-96.2726
		Dif.	233.8668	62.0937	49.8460	206.2694	39.9406
10.275	31.665	Máx.	584.1234	-38.8527	95.5478	495.0790	-36.4362
		Mín.	333.4643	-72.7999	50.1690	273.7601	-61.4664
		Dif.	250.6591	33.9472	45.3788	221.3190	25.0302
10.275	31.915	Máx.	603.3888	6.8461	91.0175	506.8654	-13.8143
		Mín.	344.5862	2.2794	47.3933	280.0555	-22.0110
		Dif.	258.8026	4.5667	43.6242	226.8099	8.1967
10.275	32.165	Máx.	599.5059	85.0093	92.2517	494.6591	18.9485
		Mín.	342.4536	50.6231	47.9786	272.6274	8.8457
		Dif.	257.0523	34.3862	44.2731	222.0317	10.1028
10.275	32.415	Máx.	572.3210	160.0884	99.4314	458.6226	56.9753
		Mín.	326.9234	93.3726	52.0258	251.5584	30.6654
		Dif.	245.3976	66.7158	47.4055	207.0643	26.3099
10.275	32.665	Máx.	525.0566	220.6341	112.9155	401.2377	88.4851
		Mín.	299.8387	127.7712	59.7054	218.3000	48.7311
		Dif.	225.2179	92.8628	53.2101	182.9377	39.7540
10.275	32.915	Máx.	465.4667	260.5238	129.7865	328.3508	109.6727
		Mín.	265.6776	150.3030	69.3149	176.2418	60.8638
		Dif.	199.7891	110.2208	60.4716	152.1090	48.8089
10.275	33.165	Máx.	402.0079	278.6703	146.2203	247.7646	119.2523
		Mín.	229.3162	160.3667	78.6545	129.8739	66.3431
		Dif.	172.6916	118.3037	67.5658	117.8907	52.9092
10.275	33.415	Máx.	341.1698	277.8180	159.5935	166.7258	118.2616
		Mín.	194.4842	159.5600	86.2272	83.3454	65.7793
		Dif.	146.6857	118.2579	73.3664	83.3804	52.4824
10.275	33.665	Máx.	286.8612	262.3254	168.8981	90.5823	108.8741
		Mín.	163.4170	150.3959	91.4657	39.6978	60.4266
		Dif.	123.4443	111.9295	77.4324	50.8844	48.4475



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
10.275	33.915	Máx.	240.8871	236.5398	174.2893	22.7867	93.4208
		Mín.	137.1391	135.3687	94.4682	0.6792	51.6231
		Dif.	103.7481	101.1711	79.8211	22.1075	41.7977
10.275	34.165	Máx.	203.6965	204.0312	176.5068	-23.3266	73.8937
		Mín.	115.8978	116.5201	95.6642	-44.3105	40.5082
		Dif.	87.7987	87.5111	80.8427	20.9840	33.3855
10.275	34.415	Máx.	175.0217	167.4198	176.4529	-59.2419	51.8019
		Mín.	99.5325	95.3441	95.5734	-82.6428	27.9427
		Dif.	75.4893	72.0757	80.8796	23.4009	23.8593
10.275	34.665	Máx.	154.3180	128.4914	174.9533	-79.9358	28.2082
		Mín.	87.7261	72.8564	94.6697	-119.0767	14.5311
		Dif.	66.5919	55.6350	80.2837	39.1408	13.6771
10.275	34.915	Máx.	141.0262	88.4085	172.6475	-94.4219	4.3344
		Mín.	80.1559	49.7161	93.3192	-144.7323	0.1785
		Dif.	60.8702	38.6924	79.3284	50.3104	4.1559
10.275	35.165	Máx.	134.7144	47.9261	169.9506	-102.7889	-12.5662
		Mín.	76.5736	26.3500	91.7589	-159.7634	-21.6019
		Dif.	58.1408	21.5761	78.1917	56.9745	9.0357
10.275	35.415	Máx.	135.1429	7.5819	167.0465	-105.1088	-26.5105
		Mín.	76.8418	3.0616	90.0933	-164.2969	-46.2201
		Dif.	58.3010	4.5203	76.9532	59.1880	19.7096
10.275	35.665	Máx.	142.2810	-18.8221	163.8916	-101.4176	-40.2187
		Mín.	80.9439	-33.1871	88.2965	-158.3984	-70.4244
		Dif.	61.3371	14.3650	75.5951	56.9808	30.2057
10.275	35.915	Máx.	156.2905	-41.0020	160.2208	-91.7231	-53.4617
		Mín.	88.9741	-71.7492	86.2155	-142.0865	-93.8097
		Dif.	67.3164	30.7472	74.0053	50.3634	40.3479
10.275	36.165	Máx.	177.4713	-62.0024	155.5587	-76.0433	-65.9193
		Mín.	101.1069	-108.2341	83.5766	-115.3988	-115.8120
		Dif.	76.3644	46.2317	71.9822	39.3555	49.8926
10.275	36.415	Máx.	206.1570	-81.0916	149.2506	-53.9527	-77.1251
		Mín.	117.5374	-141.3576	80.0024	-79.0478	-135.6123
		Dif.	88.6196	60.2661	69.2482	25.0951	58.4872
10.275	36.665	Máx.	242.5378	-97.2049	140.5387	-16.2219	-86.4153
		Mín.	138.3805	-169.2570	75.0553	-43.1159	-152.0477
		Dif.	104.1573	72.0521	65.4833	26.8941	65.6323
10.275	36.915	Máx.	286.3902	-108.8881	128.7239	28.2541	-92.8993
		Mín.	163.5159	-189.3937	68.3290	-0.6143	-163.5596
		Dif.	122.8742	80.5056	60.3949	28.8684	70.6603
10.275	37.165	Máx.	336.7168	-114.3207	113.4512	87.3306	-95.4871
		Mín.	192.3808	-198.5997	59.6118	37.0265	-168.2443
		Dif.	144.3359	84.2789	53.8394	50.3041	72.7572



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	37.415	Máx.	391.3440	-111.4916	95.1183	151.1942	-93.0326
		Mín.	223.7359	-193.3866	49.1218	73.7773	-164.1034
		Dif.	167.6081	81.8950	45.9965	77.4169	71.0708
10.275	37.665	Máx.	446.5897	-98.5905	75.2834	212.1799	-84.6459
		Mín.	255.4685	-170.6292	37.7453	108.9376	-149.5888
		Dif.	191.1213	72.0387	37.5382	103.2423	64.9428
10.275	37.915	Máx.	497.1372	-74.6353	56.7206	263.7493	-70.1589
		Mín.	284.5141	-128.6471	27.0770	138.7434	-124.4117
		Dif.	212.6231	54.0118	29.6436	125.0059	54.2528
10.275	38.165	Máx.	536.2659	-40.2592	42.6055	299.2812	-50.5274
		Mín.	306.9889	-68.5540	18.9635	159.3639	-90.2367
		Dif.	229.2769	28.2948	23.6419	139.9173	39.7092
10.275	38.415	Máx.	556.9728	6.8135	34.8349	313.6817	-27.7230
		Mín.	318.8462	-0.4748	14.5371	167.8362	-50.4836
		Dif.	238.1266	7.2883	20.2978	145.8455	22.7606
10.275	38.665	Máx.	555.0920	85.4235	33.3048	304.3448	-3.9402
		Mín.	317.6845	44.1040	13.7690	162.6461	-8.9526
		Dif.	237.4075	41.3196	19.5358	141.6987	5.0124
10.275	38.915	Máx.	529.5351	159.7107	38.1625	270.9900	30.8859
		Mín.	302.9139	86.1310	16.7303	143.6596	18.2450
		Dif.	226.6212	73.5798	21.4323	127.3305	12.6409
10.275	39.165	Máx.	483.3415	220.1221	49.1853	216.2448	63.7868
		Mín.	276.3361	120.1737	23.2458	112.4423	37.1699
		Dif.	207.0054	99.9484	25.9395	103.8025	26.6168
10.275	39.415	Máx.	424.5540	260.3436	63.0607	146.2637	86.6303
		Mín.	242.5920	142.6595	31.3817	72.5735	50.2674
		Dif.	181.9621	117.6842	31.6789	73.6901	36.3629
10.275	39.665	Máx.	361.8044	279.4456	75.9294	68.9087	98.4702
		Mín.	206.6314	153.0753	38.9174	28.5825	57.0204
		Dif.	155.1731	126.3703	37.0121	40.3262	41.4498
10.275	39.915	Máx.	301.4886	280.3983	85.3146	6.0591	100.6100
		Mín.	172.1094	153.1204	44.4392	-30.3415	58.1952
		Dif.	129.3792	127.2779	40.8754	36.4006	42.4149
10.275	40.165	Máx.	247.2468	267.6841	90.3676	-46.5797	95.3895
		Mín.	141.0996	145.3497	47.4706	-92.0452	55.0899
		Dif.	106.1472	122.3344	42.8971	45.4654	40.2997
10.275	40.415	Máx.	200.5605	245.6493	91.3465	-82.6075	85.1876
		Mín.	114.4415	132.2394	48.1670	-158.2720	49.0450
		Dif.	86.1190	113.4098	43.1795	75.6645	36.1425
10.275	40.665	Máx.	161.5634	217.7837	89.0340	-113.3322	71.9393
		Mín.	92.2071	115.7782	46.9814	-215.4481	41.2236
		Dif.	69.3564	102.0055	42.0526	102.1159	30.7157



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.275	40.915	Máx.	129.6926	186.5960	84.3404	-138.4705	57.1126
		Mín.	74.0730	97.3970	44.4368	-263.0943	32.4632
		Dif.	55.6195	89.1990	39.9036	124.6238	24.6493
10.275	41.165	Máx.	104.1110	153.7557	78.0941	-158.0356	41.7216
		Mín.	59.5627	78.0504	41.0070	-301.2542	23.3441
		Dif.	44.5483	75.7053	37.0871	143.2186	18.3775
10.275	41.415	Máx.	83.9468	120.3076	70.9581	-172.1752	26.4283
		Mín.	48.1818	58.3399	37.0692	-330.2097	14.2468
		Dif.	35.7650	61.9677	33.8889	158.0346	12.1816
10.275	41.665	Máx.	68.4105	86.8707	63.4149	-181.0772	11.6435
		Mín.	39.4854	38.6289	32.8953	-350.3158	5.4110
		Dif.	28.9251	48.2418	30.5196	169.2386	6.2325
10.275	41.915	Máx.	56.8430	53.7945	55.7809	-184.9212	-1.9735
		Mín.	33.1052	19.1344	28.6600	-361.9142	-3.4324
		Dif.	23.7378	34.6602	27.1209	176.9930	1.4589
10.275	42.165	Máx.	48.7269	21.2765	48.2300	-183.8573	-9.8945
		Mín.	28.7559	-0.0019	24.4538	-365.2949	-16.5784
		Dif.	19.9711	21.2785	23.7761	181.4375	6.6839
10.275	42.415	Máx.	43.6806	-9.4276	40.8156	-178.0045	-17.1029
		Mín.	26.2307	-19.7816	20.2955	-360.6871	-28.8873
		Dif.	17.4499	10.3540	20.5201	182.6826	11.7844
10.275	42.665	Máx.	41.4438	-32.7634	33.4908	-167.4609	-23.6879
		Mín.	25.3923	-45.4735	16.1423	-348.2682	-40.1239
		Dif.	16.0514	12.7101	17.3485	180.8073	16.4360
10.275	42.915	Máx.	41.8591	-50.1444	26.1244	-152.3296	-29.5663
		Mín.	26.1586	-75.2388	11.9000	-328.1890	-50.1738
		Dif.	15.7005	25.0944	14.2244	175.8595	20.6074
10.275	43.165	Máx.	44.8465	-66.5148	18.5218	-132.7612	-34.6090
		Mín.	28.4816	-103.4620	7.4355	-300.6174	-58.8562
		Dif.	16.3649	36.9472	11.0863	167.8562	24.2472
10.275	43.415	Máx.	50.3680	-81.4525	10.4596	-109.0245	-38.6181
		Mín.	32.3145	-129.5486	2.6005	-265.8084	-65.8870
		Dif.	18.0535	48.0961	7.8591	156.7840	27.2688
10.275	43.665	Máx.	58.3806	-94.3806	2.7066	-81.6083	-41.3135
		Mín.	37.5645	-152.6705	-3.6729	-224.2105	-70.8500
		Dif.	20.8161	58.2900	6.3795	142.6023	29.5364
10.275	43.915	Máx.	68.7937	-104.4604	-4.6244	-51.3460	-42.3461
		Mín.	44.0370	-172.0253	-11.5025	-176.6057	-73.2029
		Dif.	24.7567	67.5649	6.8782	125.2598	30.8568
10.275	44.165	Máx.	81.5193	-109.4192	-12.1602	-19.4839	-41.2098
		Mín.	51.4307	-188.7389	-19.5971	-124.2286	-72.5394
		Dif.	30.0886	79.3196	7.4369	104.7447	31.3296



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
10.275	44.415	Máx.	96.8970	-111.6977	-19.0708	12.6296	-37.3901
		Mín.	59.5712	-202.1301	-26.9256	-68.5828	-68.8952
		Dif.	37.3258	90.4324	7.8548	81.2124	31.5051
10.275	44.665	Máx.	117.1786	-118.5405	-23.3609	45.4387	-32.0943
		Mín.	69.3426	-221.3469	-31.8657	-9.8911	-61.7447
		Dif.	47.8360	102.8064	8.5048	55.3297	29.6504
10.275	44.915	Máx.	117.1786	-124.6477	-23.3609	102.3128	-20.3118
		Mín.	69.3426	-234.4492	-31.8657	73.9990	-40.8878
		Dif.	47.8360	109.8015	8.5048	28.3137	20.5759
10.525	0.415	Máx.	-0.4189	112.0768	-2.2797	58.0684	-5.7075
		Mín.	-4.1879	56.6923	-6.9969	34.0701	-8.2793
		Dif.	3.7690	55.3845	4.7172	23.9983	2.5718
10.525	0.665	Máx.	-0.4189	107.9872	-2.2797	37.9053	-6.1979
		Mín.	-4.1879	56.0629	-6.9969	-7.1707	-8.9627
		Dif.	3.7690	51.9243	4.7172	45.0760	2.7648
10.525	0.915	Máx.	5.0724	100.2340	-3.9507	25.6207	-6.1325
		Mín.	3.3351	55.0460	-8.5542	-31.8274	-8.5260
		Dif.	1.7373	45.1880	4.6035	57.4481	2.3935
10.525	1.165	Máx.	9.4859	93.1881	-4.9534	12.4995	-4.9846
		Mín.	6.3622	54.4965	-9.0119	-55.1116	-7.1692
		Dif.	3.1237	38.6917	4.0584	67.6111	2.1845
10.525	1.415	Máx.	11.5531	87.0737	-5.3026	-1.2852	-3.6512
		Mín.	7.4495	53.4958	-8.4806	-77.1459	-5.5605
		Dif.	4.1036	33.5779	3.1780	75.8607	1.9093
10.525	1.665	Máx.	11.9551	81.9029	-5.1157	-15.3922	-2.5026
		Mín.	7.2131	51.0617	-7.6146	-97.8340	-4.1822
		Dif.	4.7419	30.8411	2.4988	82.4418	1.6796
10.525	1.915	Máx.	11.1992	76.2073	-4.7263	-29.3334	-1.1928
		Mín.	6.3504	48.1456	-6.7458	-116.9570	-3.6787
		Dif.	4.8487	28.0617	2.0195	87.6236	2.4859
10.525	2.165	Máx.	9.8593	70.0178	-4.4060	-42.6797	-0.3469
		Mín.	5.2237	44.7619	-5.9858	-134.3462	-3.4024
		Dif.	4.6356	25.2559	1.5798	91.6666	3.0555
10.525	2.415	Máx.	8.3230	63.5158	-4.0173	-55.1395	0.1133
		Mín.	4.0630	41.0435	-5.6158	-149.9309	-3.2750
		Dif.	4.2600	22.4722	1.5985	94.7914	3.3883
10.525	2.665	Máx.	6.8173	56.9047	-3.7488	-66.5546	0.2986
		Mín.	2.9908	37.1453	-5.4439	-163.7251	-3.2287
		Dif.	3.8264	19.7594	1.6951	97.1704	3.5273
10.525	2.915	Máx.	5.4550	50.3499	-3.4336	-76.8649	0.3072
		Mín.	2.0582	33.1978	-5.5624	-175.7975	-3.2103
		Dif.	3.3968	17.1521	2.1288	98.9327	3.5175



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
10.525	3.165	Máx.	4.2787	43.9623	-3.2139	-86.0726	0.2146
		Mín.	1.2759	29.2931	-5.7326	-186.2455	-3.1842
		Dif.	3.0028	14.6692	2.5188	100.1728	3.3988
10.525	3.415	Máx.	3.2922	37.8020	-3.0909	-94.2141	0.0734
		Mín.	0.6350	25.4861	-5.8595	-195.1748	-3.1306
		Dif.	2.6573	12.3159	2.7686	100.9608	3.2041
10.525	3.665	Máx.	2.4812	31.8897	-3.0163	-101.3403	-0.0823
		Mín.	0.1194	21.8028	-5.9107	-202.6885	-3.0416
		Dif.	2.3618	10.0869	2.8944	101.3482	2.9593
10.525	3.915	Máx.	1.8245	26.2172	-2.9507	-107.5057	-0.2328
		Mín.	-0.2877	18.2472	-5.8614	-208.8793	-2.9177
		Dif.	2.1122	7.9700	2.9107	101.3736	2.6850
10.525	4.165	Máx.	1.3005	20.7568	-2.8631	-112.7607	-0.3685
		Mín.	-0.6014	14.8087	-5.6930	-213.8262	-2.7657
		Dif.	1.9019	5.9481	2.8299	101.0655	2.3972
10.525	4.415	Máx.	0.8896	15.4795	-2.7300	-117.1486	-0.4870
		Mín.	-0.8338	11.4542	-5.3919	-217.5925	-2.5962
		Dif.	1.7234	4.0253	2.6620	100.4439	2.1091
10.525	4.665	Máx.	0.5758	11.8329	-2.5339	-120.7032	-0.5912
		Mín.	-0.9934	6.6594	-4.9487	-220.2251	-2.4229
		Dif.	1.5691	5.1735	2.4148	99.5219	1.8317
10.525	4.915	Máx.	0.3461	8.3677	-2.2621	-123.4483	-0.6874
		Mín.	-1.0857	1.7867	-4.3565	-221.7539	-2.2617
		Dif.	1.4319	6.5810	2.0944	98.3056	1.5744
10.525	5.165	Máx.	0.1914	4.9072	-1.9052	-125.3970	-0.7845
		Mín.	-1.1134	-3.0804	-3.6107	-222.1921	-2.1303
		Dif.	1.3048	7.9876	1.7055	96.7951	1.3459
10.525	5.415	Máx.	0.1052	1.4171	-1.4567	-126.5519	-0.8934
		Mín.	-1.0761	-8.0045	-2.7083	-221.5359	-2.0477
		Dif.	1.1813	9.4216	1.2515	94.9840	1.1543
10.525	5.665	Máx.	0.0842	-2.1387	-0.9120	-126.9053	-1.0265
		Mín.	-0.9708	-13.0487	-1.6472	-219.7650	-2.0340
		Dif.	1.0550	10.9100	0.7352	92.8598	1.0075
10.525	5.915	Máx.	0.1277	-5.7972	-0.0764	-126.4386	-1.1973
		Mín.	-0.7915	-18.2765	-0.6178	-216.8423	-2.1106
		Dif.	0.9192	12.4794	0.5414	90.4037	0.9133
10.525	6.165	Máx.	0.2376	-9.5958	1.0130	-125.1234	-1.4094
		Mín.	-0.5293	-23.7511	0.4192	-212.7143	-2.3105
		Dif.	0.7669	14.1553	0.5937	87.5909	0.9011
10.525	6.415	Máx.	0.4186	-13.5725	2.5056	-122.9206	-1.6570
		Mín.	-0.1718	-29.5356	1.3152	-207.3111	-2.6774
		Dif.	0.5905	15.9632	1.1905	84.3905	1.0204



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	6.665	Máx.	0.7303	-17.7648	4.1944	-119.7813	-1.9942
		Mín.	0.2447	-35.6924	2.2764	-200.5465	-3.1965
		Dif.	0.4856	17.9276	1.9180	80.7651	1.2024
10.525	6.915	Máx.	1.1859	-22.2102	6.0504	-115.6462	-2.4360
		Mín.	0.7379	-42.2831	3.3290	-192.3179	-3.8925
		Dif.	0.4481	20.0728	2.7214	76.6716	1.4565
10.525	7.165	Máx.	1.9235	-26.9459	8.0601	-110.4461	-2.9977
		Mín.	1.2090	-49.3684	4.4820	-182.5067	-4.7897
		Dif.	0.7145	22.4225	3.5782	72.0605	1.7920
10.525	7.415	Máx.	2.8647	-32.0083	10.2192	-104.1016	-3.6941
		Mín.	1.7851	-57.0078	5.7328	-170.9779	-5.9121
		Dif.	1.0797	24.9995	4.4864	66.8762	2.2180
10.525	7.665	Máx.	4.0340	-37.4332	12.5213	-96.5232	-4.5393
		Mín.	2.5019	-65.2593	7.0775	-157.5803	-7.2825
		Dif.	1.5321	27.8261	5.4438	61.0570	2.7432
10.525	7.915	Máx.	5.4770	-43.2551	14.9577	-87.4894	-5.5458
		Mín.	3.3872	-74.1788	8.5105	-142.2681	-8.9212
		Dif.	2.0898	30.9237	6.4472	54.7788	3.3753
10.525	8.165	Máx.	7.2489	-49.5072	17.5161	-76.8885	-6.7242
		Mín.	4.4747	-83.8200	10.0241	-124.8583	-10.8452
		Dif.	2.7742	34.3128	7.4920	47.9698	4.1210
10.525	8.415	Máx.	9.4159	-56.2207	20.1795	-64.7547	-8.0817
		Mín.	5.8046	-94.2330	11.6074	-104.9945	-13.0663
		Dif.	3.6113	38.0123	8.5721	40.2397	4.9846
10.525	8.665	Máx.	12.0564	-63.4237	22.9241	-50.9547	-9.6209
		Mín.	7.4248	-105.4629	13.2454	-82.4591	-15.5888
		Dif.	4.6316	42.0392	9.6787	31.5044	5.9678
10.525	8.915	Máx.	15.2617	-71.1402	25.7172	-35.3433	-11.3381
		Mín.	9.3911	-117.5482	14.9176	-57.0161	-18.4065
		Dif.	5.8705	46.4080	10.7996	21.6728	7.0684
10.525	9.165	Máx.	19.1327	-79.3872	28.5135	-17.7641	-13.2209
		Mín.	11.7652	-130.5159	16.5958	-28.4101	-21.4995
		Dif.	7.3675	51.1287	11.9177	10.6460	8.2786
10.525	9.415	Máx.	23.7693	-88.1711	31.2512	4.7821	-15.2461
		Mín.	14.6081	-144.3757	18.2416	0.8041	-24.8302
		Dif.	9.1612	56.2046	13.0096	3.9781	9.5840
10.525	9.665	Máx.	29.2371	-97.4794	33.8466	40.6374	-17.3781
		Mín.	17.9602	-159.1072	19.8035	22.7595	-28.3406
		Dif.	11.2769	61.6278	14.0431	17.8780	10.9625
10.525	9.915	Máx.	35.4804	-107.2676	36.1896	80.5135	-19.5700
		Mín.	21.7881	-174.6378	21.2139	47.2453	-31.9550
		Dif.	13.6923	67.3701	14.9756	33.2682	12.3849



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	10.165	Máx.	42.0998	-117.4321	38.1407	124.7284	-21.7762
		Mín.	25.8493	-190.7994	22.3877	74.4540	-35.5998
		Dif.	16.2505	73.3673	15.7529	50.2744	13.8236
10.525	10.415	Máx.	47.7937	-127.7565	39.5379	173.5817	-23.9929
		Mín.	29.3524	-207.2431	23.2268	104.5658	-39.2711
		Dif.	18.4414	79.4866	16.3111	69.0159	15.2782
10.525	10.665	Máx.	48.9720	-137.9070	40.2281	227.3204	-26.3778
		Mín.	30.1133	-223.4983	23.6397	137.7284	-43.2307
		Dif.	18.8587	85.5914	16.5884	89.5920	16.8530
10.525	10.765	Máx.	48.9720	-142.8944	40.2281	279.6009	-30.0258
		Mín.	30.1133	-231.5170	23.6397	170.0239	-49.2503
		Dif.	18.8587	88.6226	16.5884	109.5770	19.2245
10.525	11.165	Máx.	278.0315	-156.3236	129.6933	316.0174	-66.8343
		Mín.	170.0432	-253.9102	76.0814	192.5040	-109.7182
		Dif.	107.9883	97.5866	53.6119	123.5133	42.8839
10.525	11.415	Máx.	278.0315	-156.4270	129.6933	414.0154	-75.7729
		Mín.	170.0432	-254.2441	76.0814	252.9130	-124.4340
		Dif.	107.9883	97.8171	53.6119	161.1024	48.6611
10.525	11.665	Máx.	325.0598	-153.6496	123.1265	483.7251	-75.4458
		Mín.	198.7208	-250.0824	72.0597	295.8159	-124.0026
		Dif.	126.3390	96.4328	51.0668	187.9092	48.5568
10.525	11.915	Máx.	366.0431	-145.2232	114.1289	551.8883	-72.1579
		Mín.	223.6878	-236.7276	66.5614	337.6863	-118.7346
		Dif.	142.3553	91.5044	47.5675	214.2020	46.5767
10.525	12.165	Máx.	403.2783	-130.9853	103.5136	615.7978	-65.5406
		Mín.	246.3347	-213.8469	60.0885	376.8739	-108.0188
		Dif.	156.9436	82.8617	43.4251	238.9240	42.4782
10.525	12.415	Máx.	435.7827	-110.4860	93.0292	671.5744	-55.4592
		Mín.	266.0542	-180.6790	53.7127	411.0131	-91.6200
		Dif.	169.7284	70.1930	39.3164	260.5613	36.1608
10.525	12.665	Máx.	461.1371	-84.5519	85.0186	715.2928	-42.5424
		Mín.	281.3710	-138.5444	48.8659	437.7178	-70.5470
		Dif.	179.7661	53.9925	36.1527	277.5750	28.0046
10.525	12.915	Máx.	477.7100	-55.3186	81.1968	744.6094	-28.3163
		Mín.	291.3034	-90.9081	46.5913	455.5758	-47.2759
		Dif.	186.4066	35.5895	34.6055	289.0336	18.9595
10.525	13.165	Máx.	486.4616	-25.1391	80.9040	759.9709	-14.4776
		Mín.	296.4648	-41.6065	46.4762	464.8858	-24.5695
		Dif.	189.9967	16.4673	34.4278	295.0852	10.0919
10.525	13.415	Máx.	489.6891	7.6233	81.0761	763.5699	-1.5382
		Mín.	298.2875	4.6961	46.6366	467.0136	-3.2686
		Dif.	191.4015	2.9272	34.4395	296.5562	1.7303



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	13.665	Máx.	488.6857	56.8759	79.8420	756.7239	18.1445
		Mín.	297.5839	34.7347	45.9171	462.7870	11.2418
		Dif.	191.1017	22.1411	33.9250	293.9370	6.9027
10.525	13.915	Máx.	482.3987	106.9265	78.4776	738.3918	41.0754
		Mín.	293.7212	65.2465	45.0863	451.5843	25.1451
		Dif.	188.6775	41.6800	33.3913	286.8075	15.9303
10.525	14.165	Máx.	468.3907	156.3483	80.1486	706.1778	65.3657
		Mín.	285.2060	95.3893	46.0734	431.9453	39.8799
		Dif.	183.1847	60.9590	34.0752	274.2325	25.4858
10.525	14.415	Máx.	445.2207	201.4007	86.5117	658.9041	88.4653
		Mín.	271.1401	122.9054	49.8964	403.1395	53.9069
		Dif.	174.0806	78.4954	36.6153	255.7646	34.5584
10.525	14.665	Máx.	414.0428	238.0739	96.4865	598.1991	107.4544
		Mín.	252.2050	145.3625	55.9092	366.1393	65.4542
		Dif.	161.8378	92.7114	40.5773	232.0598	42.0002
10.525	14.915	Máx.	377.4623	264.1538	107.6898	527.8239	120.6807
		Mín.	229.9715	161.4125	62.6703	323.2158	73.5148
		Dif.	147.4908	102.7413	45.0195	204.6082	47.1659
10.525	15.165	Máx.	337.5724	279.6631	117.9651	452.0684	127.9769
		Mín.	205.7050	171.0626	68.8724	276.9654	77.9815
		Dif.	131.8674	108.6004	49.0928	175.1030	49.9955
10.525	15.415	Máx.	294.2480	286.1767	126.0505	374.5329	130.0042
		Mín.	179.3230	175.2628	73.7491	229.5697	79.2489
		Dif.	114.9251	110.9139	52.3015	144.9632	50.7554
10.525	15.665	Máx.	243.5252	285.4922	131.5859	297.6394	127.3297
		Mín.	148.4043	175.0577	77.0804	182.4982	77.6528
		Dif.	95.1209	110.4345	54.5055	115.1412	49.6768
10.525	15.765	Máx.	243.5252	283.5368	131.5859	231.6100	108.0856
		Mín.	148.4043	173.9562	77.0804	142.0126	65.9115
		Dif.	95.1209	109.5806	54.5055	89.5974	42.1741
10.525	16.165	Máx.	45.9849	257.1401	39.2795	190.2633	48.1298
		Mín.	28.0037	157.9767	22.9703	116.6157	29.3685
		Dif.	17.9811	99.1634	16.3093	73.6475	18.7613
10.525	16.415	Máx.	45.9849	246.5072	39.2795	94.1938	43.1468
		Mín.	28.0037	151.3651	22.9703	57.5729	26.3669
		Dif.	17.9811	95.1421	16.3093	36.6209	16.7799
10.525	16.665	Máx.	43.9905	226.6002	38.1939	35.9887	39.6188
		Mín.	26.8104	139.0013	22.3018	21.8458	24.2158
		Dif.	17.1801	87.5989	15.8920	14.1429	15.4030
10.525	16.915	Máx.	38.6886	208.1324	36.5638	-10.0986	36.4216
		Mín.	23.5820	127.5375	21.3076	-17.8704	22.2660
		Dif.	15.1066	80.5950	15.2562	7.7718	14.1555



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	17.165	Máx.	32.8277	189.9621	34.5630	-39.6429	33.3412
		Mín.	20.0047	116.2278	20.0903	-66.1038	20.3858
		Dif.	12.8230	73.7343	14.4727	26.4609	12.9554
10.525	17.415	Máx.	27.3903	172.2556	32.3458	-66.2693	30.3629
		Mín.	16.6821	105.2000	18.7427	-109.6336	18.5655
		Dif.	10.7082	67.0556	13.6031	43.3644	11.7974
10.525	17.665	Máx.	22.6640	155.0770	30.0375	-90.1255	27.5230
		Mín.	13.7915	94.4946	17.3401	-148.7025	16.8273
		Dif.	8.8725	60.5824	12.6974	58.5770	10.6957
10.525	17.915	Máx.	18.6734	138.4251	27.7349	-111.3458	24.8566
		Mín.	11.3488	84.1114	15.9412	-183.5303	15.1927
		Dif.	7.3246	54.3137	11.7937	72.1846	9.6639
10.525	18.165	Máx.	15.3526	122.2616	25.5122	-130.0478	22.3828
		Mín.	9.3141	74.0274	14.5907	-214.3098	13.6735
		Dif.	6.0385	48.2342	10.9215	84.2620	8.7093
10.525	18.415	Máx.	12.6127	106.5252	23.4255	-146.3315	20.1017
		Mín.	7.6334	64.2054	13.3226	-241.2043	12.2700
		Dif.	4.9793	42.3198	10.1029	94.8728	7.8317
10.525	18.665	Máx.	10.3678	91.1406	21.5179	-160.2795	17.9962
		Mín.	6.2544	54.5997	12.1630	-264.3485	10.9719
		Dif.	4.1134	36.5409	9.3550	104.0690	7.0244
10.525	18.915	Máx.	8.5435	76.0225	19.8233	-171.9568	16.0345
		Mín.	5.1317	45.1585	11.1321	-283.8483	9.7600
		Dif.	3.4118	30.8640	8.6912	111.8915	6.2745
10.525	19.165	Máx.	7.0805	61.0789	18.3685	-181.4114	14.1719
		Mín.	4.2288	35.8260	10.2462	-299.7815	8.6074
		Dif.	2.8517	25.2529	8.1223	118.3701	5.5645
10.525	19.415	Máx.	5.9357	46.2131	17.1759	-188.6742	12.3528
		Mín.	3.5190	26.5436	9.5185	-312.1977	7.4804
		Dif.	2.4168	19.6695	7.6575	123.5235	4.8724
10.525	19.665	Máx.	5.0854	31.3259	16.2646	-193.7593	10.5113
		Mín.	2.9862	17.2513	8.9603	-321.1185	6.3389
		Dif.	2.0992	14.0746	7.3043	127.3591	4.1724
10.525	19.915	Máx.	4.5304	16.3192	15.6515	-196.6634	8.5715
		Mín.	2.6280	7.8898	8.5816	-326.5370	5.1366
		Dif.	1.9024	8.4294	7.0699	129.8736	3.4349
10.525	20.165	Máx.	4.3070	1.2461	15.3526	-197.3663	6.4471
		Mín.	2.4590	-1.7370	8.3919	-328.4186	3.8204
		Dif.	1.8480	2.9831	6.9607	131.0523	2.6268
10.525	20.415	Máx.	4.5040	-10.8966	15.3864	-195.8320	4.0384
		Mín.	2.5160	-14.7254	8.4020	-326.7030	2.3273
		Dif.	1.9880	3.8288	6.9843	130.8710	1.7111



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	20.665	Máx.	5.2807	-20.6897	15.7811	-192.0125	1.2215
		Mín.	2.8551	-30.4825	8.6292	-321.3111	0.5767
		Dif.	2.4255	9.7928	7.1519	129.2985	0.6447
10.525	20.915	Máx.	6.8563	-30.6746	16.5956	-185.8441	-1.4220
		Mín.	3.5130	-46.5245	9.1091	-312.1420	-2.3164
		Dif.	3.3433	15.8500	7.4865	126.2979	0.8944
10.525	21.015	Máx.	6.8563	-35.7319	16.5956	-177.9113	-2.2919
		Mín.	3.5130	-54.6257	9.1091	-300.1260	-3.7749
		Dif.	3.3433	18.8938	7.4865	122.2146	1.4830
10.525	21.915	Máx.	96.1236	-78.8191	66.6796	-142.3846	-19.2828
		Mín.	58.1098	-126.3942	37.0582	-244.6093	-31.5929
		Dif.	38.0137	47.5751	29.6214	102.2247	12.3101
10.525	22.165	Máx.	96.1236	-86.1578	66.6796	-113.2733	-20.7761
		Mín.	58.1098	-138.7060	37.0582	-198.1312	-34.0893
		Dif.	38.0137	52.5482	29.6214	84.8580	13.3132
10.525	22.415	Máx.	103.2662	-99.7478	69.7809	-90.8064	-25.9109
		Mín.	62.2142	-161.5772	38.8701	-162.0422	-42.5888
		Dif.	41.0520	61.8294	30.9109	71.2358	16.6779
10.525	22.665	Máx.	116.5121	-112.1313	72.0265	-64.9616	-32.2587
		Mín.	70.0694	-182.4951	40.1657	-120.2271	-53.0948
		Dif.	46.4427	70.3638	31.8608	55.2655	20.8361
10.525	22.915	Máx.	135.2171	-124.1200	73.0881	-35.4822	-39.2791
		Mín.	81.2494	-202.7562	40.7472	-72.2657	-64.7104
		Dif.	53.9677	78.6362	32.3409	36.7835	25.4314
10.525	23.165	Máx.	159.3461	-135.2787	72.4982	-2.2590	-46.4473
		Mín.	95.7109	-221.6523	40.3335	-17.9737	-76.5630
		Dif.	63.6352	86.3736	32.1647	15.7147	30.1157
10.525	23.415	Máx.	189.0823	-144.8816	69.6816	46.7313	-53.1562
		Mín.	113.5504	-238.0540	38.5800	30.6122	-87.6418
		Dif.	75.5318	93.1724	31.1016	16.1191	34.4855
10.525	23.665	Máx.	224.5242	-151.9498	64.0269	109.2285	-58.6501
		Mín.	134.8187	-250.2378	35.1205	75.1267	-96.6869
		Dif.	89.7055	98.2880	28.9064	34.1018	38.0368
10.525	23.915	Máx.	265.3671	-155.1303	55.0305	180.6322	-61.9925
		Mín.	159.3272	-255.9426	29.6542	118.5021	-102.1364
		Dif.	106.0399	100.8123	25.3763	62.1301	40.1439
10.525	24.165	Máx.	310.5215	-152.7935	42.5454	254.9372	-62.0975
		Mín.	186.4201	-252.4421	22.0941	163.4981	-102.1772
		Dif.	124.1014	99.6486	20.4513	91.4390	40.0797
10.525	24.415	Máx.	357.7068	-143.2737	27.1331	328.7813	-57.8722
		Mín.	214.7327	-236.9472	12.7766	208.1620	-94.9834
		Dif.	142.9741	93.6735	14.3566	120.6194	37.1112



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	24.665	Máx.	403.2082	-125.3601	10.4088	397.4789	-48.5160
		Mín.	242.0493	-207.4298	2.6670	249.6921	-79.2181
		Dif.	161.1588	82.0696	7.7418	147.7869	30.7021
10.525	24.915	Máx.	442.1770	-98.9664	-2.6722	455.4817	-33.9422
		Mín.	265.4860	-163.7510	-8.8736	284.7752	-54.7414
		Dif.	176.6910	64.7847	6.2014	170.7065	20.7992
10.525	25.165	Máx.	469.8367	-65.5943	-11.1471	497.5893	-15.0815
		Mín.	282.2063	-108.4516	-17.8828	310.3072	-23.1264
		Dif.	187.6304	42.8573	6.7357	187.2821	8.0449
10.525	25.415	Máx.	483.1402	-28.0473	-14.3729	520.2897	13.0861
		Mín.	290.3934	-46.2782	-21.6418	324.1832	5.9249
		Dif.	192.7468	18.2308	7.2689	196.1065	7.1612
10.525	25.665	Máx.	480.9473	17.2189	-11.8812	522.0881	49.8054
		Mín.	289.3285	10.2058	-19.5809	325.4792	27.9819
		Dif.	191.6189	7.0131	7.6997	196.6089	21.8236
10.525	25.915	Máx.	463.6743	75.9844	-3.5128	503.2492	84.0749
		Mín.	279.1909	45.9903	-11.4588	314.2981	48.6589
		Dif.	184.4834	29.9941	7.9460	188.9511	35.4160
10.525	26.165	Máx.	433.3561	124.8047	10.3822	466.0850	112.3533
		Mín.	261.1332	75.9201	1.5649	291.9669	65.8146
		Dif.	172.2229	48.8845	8.8173	174.1181	46.5387
10.525	26.415	Máx.	393.9565	159.8733	31.0995	415.1136	131.9062
		Mín.	237.4985	97.6534	13.8647	261.1599	77.7721
		Dif.	156.4580	62.2200	17.2349	153.9537	54.1341
10.525	26.665	Máx.	350.2496	179.8970	52.4500	356.0748	141.6960
		Mín.	211.1551	110.3106	26.5823	225.3151	83.8760
		Dif.	139.0945	69.5865	25.8676	130.7597	57.8200
10.525	26.915	Máx.	306.5345	185.7542	72.0414	294.5358	142.2507
		Mín.	184.7087	114.4479	38.2590	187.7876	84.4255
		Dif.	121.8258	71.3063	33.7824	106.7482	57.8252
10.525	27.165	Máx.	265.9708	179.6812	88.5889	234.9997	135.0077
		Mín.	160.0851	111.3950	48.1042	151.3010	80.2799
		Dif.	105.8857	68.2862	40.4847	83.6987	54.7278
10.525	27.415	Máx.	230.5156	164.3270	101.7247	180.6635	121.6891
		Mín.	138.4816	102.7426	55.8858	117.7928	72.4786
		Dif.	92.0340	61.5843	45.8390	62.8708	49.2104
10.525	27.665	Máx.	201.1735	142.1703	111.6460	133.5782	103.9138
		Mín.	120.5137	89.9863	61.7179	88.5063	62.0032
		Dif.	80.6598	52.1840	49.9281	45.0718	41.9106
10.525	27.915	Máx.	178.3219	115.2639	118.8046	94.9506	83.0308
		Mín.	106.4110	74.3674	65.8729	64.1719	49.6734
		Dif.	71.9109	40.8965	52.9317	30.7788	33.3575



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	28.165	Máx.	161.9938	85.1956	123.6957	65.4389	60.0931
		Mín.	96.1889	56.8469	68.6526	45.1843	36.1293
		Dif.	65.8049	28.3487	55.0431	20.2546	23.9637
10.525	28.415	Máx.	152.0808	53.1625	126.7346	45.3789	35.9031
		Mín.	89.7726	38.1481	70.3133	31.7411	21.8583
		Dif.	62.3082	15.0144	56.4213	13.6378	14.0449
10.525	28.665	Máx.	148.4611	25.4933	128.1940	34.9361	11.0879
		Mín.	87.0756	13.4216	71.0276	23.9343	7.2383
		Dif.	61.3855	12.0717	57.1664	11.0018	3.8496
10.525	28.915	Máx.	151.0675	-0.6240	128.1774	34.1896	-7.0751
		Mín.	88.0417	-13.2756	70.8686	21.8029	-14.1553
		Dif.	63.0258	12.6515	57.3088	12.3867	7.0802
10.525	29.165	Máx.	159.9070	-19.8160	126.6136	43.1606	-21.4340
		Mín.	92.6579	-46.1043	69.8065	25.3512	-38.6413
		Dif.	67.2491	26.2882	56.8071	17.8094	17.2073
10.525	29.415	Máx.	175.0403	-38.2129	123.2664	61.7898	-35.1699
		Mín.	100.9436	-77.5600	67.7147	34.5374	-62.0963
		Dif.	74.0967	39.3471	55.5517	27.2525	26.9264
10.525	29.665	Máx.	196.5188	-55.1893	117.7652	89.8639	-47.8553
		Mín.	112.9151	-106.5529	64.3876	49.2327	-83.7740
		Dif.	83.6037	51.3636	53.3776	40.6312	35.9187
10.525	29.915	Máx.	224.2751	-69.9430	109.6653	126.8860	-58.9417
		Mín.	128.5232	-131.6788	59.5752	69.1480	-102.7129
		Dif.	95.7520	61.7359	50.0902	57.7380	43.7712
10.525	30.165	Máx.	257.9643	-81.4653	98.5592	171.8898	-67.7374
		Mín.	147.5628	-151.1693	53.0470	93.7280	-117.6991
		Dif.	110.4015	69.7040	45.5122	78.1618	49.9617
10.525	30.415	Máx.	296.7642	-88.5598	84.2523	223.2074	-73.4196
		Mín.	169.5594	-162.9259	44.6923	122.0188	-127.2886
		Dif.	127.2048	74.3661	39.5599	101.1886	53.8690
10.525	30.665	Máx.	339.1692	-89.9395	67.0053	278.2397	-75.1052
		Mín.	193.6511	-164.6927	34.6591	152.5364	-129.9345
		Dif.	145.5181	74.7531	32.3462	125.7032	54.8293
10.525	30.915	Máx.	382.8421	-84.4253	47.7934	333.3202	-72.0086
		Mín.	218.5039	-154.4074	23.5018	183.1873	-124.2649
		Dif.	164.3381	69.9821	24.2916	150.1329	52.2563
10.525	31.165	Máx.	424.6028	-71.2425	28.4510	383.8166	-63.6883
		Mín.	242.3047	-130.7242	12.2667	211.3228	-109.5169
		Dif.	182.2981	59.4817	16.1844	172.4938	45.8286
10.525	31.415	Máx.	460.6093	-50.3676	11.4897	424.6008	-50.3250
		Mín.	262.8606	-93.6235	2.3902	234.0038	-86.0219
		Dif.	197.7487	43.2559	9.0995	190.5970	35.6969



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	31.665	Máx.	486.7461	-22.8364	1.6589	450.8903	-32.8832
		Mín.	277.8163	-44.9476	-6.9035	248.4775	-55.4797
		Dif.	208.9298	22.1112	8.5624	202.4129	22.5965
10.525	31.915	Máx.	499.3298	12.5391	-2.6958	459.1872	-12.9779
		Mín.	285.0504	7.9831	-11.3928	252.7170	-20.7123
		Dif.	214.2795	4.5560	8.6969	206.4702	7.7343
10.525	32.165	Máx.	496.2756	70.1632	-1.5135	447.8401	15.5686
		Mín.	283.3411	42.1615	-10.4740	245.7542	6.9855
		Dif.	212.9345	28.0018	8.9605	202.0859	8.5831
10.525	32.415	Máx.	477.6716	124.8832	5.1541	417.1302	48.9995
		Mín.	272.7129	73.2251	-4.1914	227.7425	26.1425
		Dif.	204.9587	51.6581	9.3455	189.3877	22.8571
10.525	32.665	Máx.	445.8432	170.2377	17.9738	369.3745	76.7895
		Mín.	254.4892	98.9203	5.5509	200.0195	42.0675
		Dif.	191.3541	71.3173	12.4230	169.3551	34.7220
10.525	32.915	Máx.	404.8522	202.3883	36.1160	308.8767	96.2939
		Mín.	231.0065	117.0401	15.8848	165.0681	53.2416
		Dif.	173.8457	85.3483	20.2312	143.8087	43.0523
10.525	33.165	Máx.	359.3937	219.9034	55.0643	241.1096	106.3714
		Mín.	204.9689	126.7702	26.6721	126.0352	59.0166
		Dif.	154.4248	93.1332	28.3922	115.0745	47.3548
10.525	33.415	Máx.	313.7085	223.5228	72.4059	171.4789	107.3897
		Mín.	178.8146	128.5468	36.5304	86.0186	59.6112
		Dif.	134.8939	94.9760	35.8755	85.4603	47.7785
10.525	33.665	Máx.	270.9830	215.3360	86.7430	104.4436	100.6736
		Mín.	154.3702	123.5768	44.6641	47.5659	55.7908
		Dif.	116.6128	91.7592	42.0789	56.8777	44.8828
10.525	33.915	Máx.	233.2512	197.9279	97.6016	43.3356	87.9032
		Mín.	132.7974	113.3460	50.8078	12.3823	48.5205
		Dif.	100.4538	84.5819	46.7938	30.9533	39.3827
10.525	34.165	Máx.	201.5939	173.7891	105.1198	-3.2019	70.7063
		Mín.	114.7100	99.2810	55.0455	-24.9445	38.7329
		Dif.	86.8839	74.5081	50.0742	21.7426	31.9733
10.525	34.415	Máx.	176.4356	145.0257	109.7380	-38.2777	50.4624
		Mín.	100.3459	82.5850	57.6331	-59.4481	27.2162
		Dif.	76.0897	62.4407	52.1049	21.1705	23.2462
10.525	34.665	Máx.	157.8200	113.2884	111.9737	-62.9539	28.2562
		Mín.	89.7264	64.1988	58.8686	-89.1274	14.5887
		Dif.	68.0936	49.0896	53.1051	26.1735	13.6675
10.525	34.915	Máx.	145.6183	79.8245	112.2835	-76.9370	5.1753
		Mín.	82.7752	44.8320	59.0143	-113.8871	1.0546
		Dif.	62.8431	34.9926	53.2692	36.9501	4.1207



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	35.165	Máx.	139.6667	45.5851	110.9909	-85.1754	-11.4863
		Mín.	79.3971	25.0245	58.2553	-128.6842	-19.6891
		Dif.	60.2696	20.5606	52.7356	43.5088	8.2028
10.525	35.415	Máx.	139.8429	11.3487	108.2538	-87.6873	-25.0055
		Mín.	79.5218	5.2182	56.6814	-133.5508	-43.5478
		Dif.	60.3211	6.1305	51.5723	45.8635	18.5423
10.525	35.665	Máx.	146.0948	-13.1066	104.0563	-84.5209	-38.2327
		Mín.	83.1201	-23.2196	54.2827	-128.5732	-66.8965
		Dif.	62.9746	10.1130	49.7736	44.0523	28.6637
10.525	35.915	Máx.	158.4283	-31.5572	98.2171	-75.7601	-50.8577
		Mín.	90.1969	-55.2552	50.9539	-113.9024	-89.1885
		Dif.	68.2314	23.6980	47.2633	38.1423	38.3307
10.525	36.165	Máx.	176.8553	-48.5734	90.4155	-61.5598	-62.4963
		Mín.	100.7611	-84.7737	46.5092	-89.8144	-109.7484
		Dif.	76.0942	36.2003	43.9062	28.2546	47.2521
10.525	36.415	Máx.	201.2987	-63.4356	80.2453	-36.6015	-72.6521
		Mín.	114.7720	-110.5148	40.7136	-62.4312	-127.7053
		Dif.	86.5267	47.0792	39.5317	25.8297	55.0533
10.525	36.665	Máx.	231.4524	-75.2316	67.3132	-3.3019	-80.6916
		Mín.	132.0581	-130.8849	33.3378	-30.7742	-141.9498
		Dif.	99.3943	55.6533	33.9754	27.4723	61.2582
10.525	36.915	Máx.	266.6019	-82.8642	51.3972	35.1686	-85.8484
		Mín.	152.2147	-143.9715	24.2496	5.9194	-151.1410
		Dif.	114.3873	61.1073	27.1476	29.2492	65.2926
10.525	37.165	Máx.	305.4340	-85.1266	32.6690	86.3653	-87.2786
		Mín.	174.4926	-147.6767	13.5416	36.3661	-153.8046
		Dif.	130.9414	62.5501	19.1274	49.9992	66.5260
10.525	37.415	Máx.	345.8855	-80.8684	12.4263	138.9299	-84.1955
		Mín.	197.7100	-140.0072	1.1981	66.6300	-148.5674
		Dif.	148.1754	59.1388	11.2282	72.2999	64.3719
10.525	37.665	Máx.	385.0962	-69.2585	-4.3687	187.8944	-76.0905
		Mín.	220.2229	-119.5290	-15.1724	94.8729	-134.5424
		Dif.	164.8733	50.2704	10.8037	93.0215	58.4519
10.525	37.915	Máx.	419.5081	-50.1132	-19.5631	228.3338	-63.0024
		Mín.	239.9805	-85.9324	-30.0166	118.2599	-111.7960
		Dif.	179.5276	35.8191	10.4535	110.0738	48.7936
10.525	38.165	Máx.	445.1361	-24.2270	-28.4544	255.4372	-45.7113
		Mín.	254.6841	-40.5983	-44.0465	134.0143	-81.6825
		Dif.	190.4520	16.3713	15.5922	121.4229	35.9712
10.525	38.415	Máx.	458.1535	15.2507	-33.0720	265.4073	-25.6898
		Mín.	262.1300	4.2220	-52.3035	139.9406	-46.7574
		Dif.	196.0235	11.0287	19.2316	125.4667	21.0676



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	38.665	Máx.	456.0268	72.2238	-33.6143	256.1637	-4.7884
		Mín.	260.8664	36.4276	-53.4702	134.8409	-10.2349
		Dif.	195.1603	35.7962	19.8560	121.3228	5.4465
10.525	38.915	Máx.	438.3614	126.2341	-30.0949	227.6783	24.8097
		Mín.	250.6825	66.8908	-47.5533	118.7152	14.6221
		Dif.	187.6790	59.3433	17.4584	108.9631	10.1876
10.525	39.165	Máx.	407.2197	171.5368	-23.0911	182.1850	54.0891
		Mín.	232.7830	92.3398	-35.5434	92.8751	31.4666
		Dif.	174.4368	79.1970	12.4523	89.3099	22.6224
10.525	39.415	Máx.	366.6404	204.1511	-12.0923	124.0124	75.5325
		Mín.	209.4991	110.5160	-21.9658	59.8318	43.7735
		Dif.	157.1412	93.6352	9.8735	64.1806	31.7590
10.525	39.665	Máx.	321.3361	222.6531	0.6868	59.3608	88.1721
		Mín.	183.5387	120.6172	-9.3403	21.9603	51.0002
		Dif.	137.7974	102.0359	10.0271	37.4004	37.1719
10.525	39.915	Máx.	275.4754	227.8654	12.0373	6.1161	92.5466
		Mín.	157.2901	123.1180	1.8587	-30.3502	53.4675
		Dif.	118.1854	104.7474	10.1786	36.4663	39.0791
10.525	40.165	Máx.	232.0687	221.9420	22.7706	-41.8914	90.1382
		Mín.	132.4744	119.2487	8.8102	-84.2824	51.9634
		Dif.	99.5943	102.6932	13.9604	42.3910	38.1748
10.525	40.415	Máx.	192.9095	207.4714	30.4936	-74.7774	82.6748
		Mín.	110.1154	110.4865	13.3403	-145.0851	47.4851
		Dif.	82.7941	96.9849	17.1533	70.3077	35.1897
10.525	40.665	Máx.	158.8124	186.8868	34.9914	-103.5422	71.7545
		Mín.	90.6774	98.2202	16.0202	-198.9075	40.9991
		Dif.	68.1349	88.6666	18.9712	95.3653	30.7554
10.525	40.915	Máx.	129.9276	162.1924	36.7723	-127.6267	58.7280
		Mín.	74.2462	83.5958	17.1422	-244.7843	33.2779
		Dif.	55.6814	78.5966	19.6301	117.1576	25.4501
10.525	41.165	Máx.	106.0182	134.9050	36.4195	-146.7875	44.6268
		Mín.	60.6875	67.4838	17.0396	-282.3056	24.9134
		Dif.	45.3307	67.4212	19.3800	135.5181	19.7134
10.525	41.415	Máx.	86.6602	106.1071	34.4731	-160.9669	30.1946
		Mín.	49.7621	50.5107	16.0189	-311.3879	16.3356
		Dif.	36.8981	55.5964	18.4542	150.4210	13.8590
10.525	41.665	Máx.	71.3719	76.5418	31.3750	-170.2041	15.9458
		Mín.	41.1988	33.1147	14.3288	-332.1173	7.8467
		Dif.	30.1731	43.4271	17.0462	161.9132	8.0991
10.525	41.915	Máx.	59.6873	46.7098	27.4521	-174.5804	2.2266
		Mín.	34.7364	15.6036	12.1500	-344.6522	-0.3428
		Dif.	24.9509	31.1063	15.3021	170.0718	2.5693



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.525	42.165	Máx.	51.1925	16.9563	22.9199	-174.1909	-7.1338
		Mín.	30.1434	-1.7925	9.5974	-349.1691	-11.6779
		Dif.	21.0491	18.7488	13.3225	174.9782	4.5441
10.525	42.415	Máx.	45.5380	-10.8029	17.8938	-169.1349	-14.2045
		Mín.	27.2246	-20.5314	6.7264	-345.8397	-23.8038
		Dif.	18.3134	9.7285	11.1673	176.7048	9.5993
10.525	42.665	Máx.	42.4360	-31.9474	12.4056	-159.5219	-20.6247
		Mín.	25.8166	-44.7973	3.5430	-334.8296	-34.8303
		Dif.	16.6195	12.8499	8.8625	175.3077	14.2056
10.525	42.915	Máx.	41.6484	-48.0614	6.6903	-145.4909	-26.2846
		Mín.	25.7774	-72.5113	-0.2497	-316.3152	-44.5967
		Dif.	15.8711	24.4499	6.9400	170.8243	18.3122
10.525	43.165	Máx.	42.9683	-63.3015	1.2511	-127.2451	-31.0476
		Mín.	26.9701	-98.9086	-5.2685	-290.5172	-52.9048
		Dif.	15.9982	35.6071	6.5196	163.2721	21.8572
10.525	43.415	Máx.	46.2043	-77.3644	-4.3787	-105.0993	-34.7408
		Mín.	29.2451	-123.5496	-11.1370	-257.7510	-59.4987
		Dif.	16.9593	46.1852	6.7583	152.6516	24.7579
10.525	43.665	Máx.	51.1856	-89.9172	-10.4534	-79.5356	-37.1574
		Mín.	32.4307	-145.9424	-17.5518	-218.4884	-64.0616
		Dif.	18.7549	56.0252	7.0983	138.9527	26.9042
10.525	43.915	Máx.	57.8375	-100.2908	-16.8224	-51.2436	-38.0852
		Mín.	36.3662	-165.9999	-24.3108	-173.4134	-66.2441
		Dif.	21.4713	65.7091	7.4884	122.1698	28.1589
10.525	44.165	Máx.	66.4334	-107.4080	-22.9288	-21.1096	-36.8616
		Mín.	41.0409	-184.2378	-31.1482	-123.4341	-66.2453
		Dif.	25.3925	76.8298	8.2194	102.3245	29.3837
10.525	44.415	Máx.	78.2163	-111.8911	-27.2514	9.7870	-33.9634
		Mín.	46.9661	-198.7952	-38.3302	-69.6921	-63.4209
		Dif.	31.2502	86.9041	11.0788	79.4790	29.4575
10.525	44.665	Máx.	97.2968	-112.0575	-30.6483	39.0620	-29.8649
		Mín.	55.2788	-206.8429	-44.1859	-14.7327	-57.5236
		Dif.	42.0180	94.7855	13.5376	53.7947	27.6587
10.525	44.915	Máx.	97.2968	-110.7174	-30.6483	83.4945	-19.2159
		Mín.	55.2788	-208.7086	-44.1859	61.2001	-38.5162
		Dif.	42.0180	97.9913	13.5376	22.2944	19.3003
10.775	0.415	Máx.	-1.0354	130.0458	-2.2375	68.2429	-4.1381
		Mín.	-4.7195	79.0659	-5.7445	41.1862	-6.5073
		Dif.	3.6841	50.9799	3.5070	27.0566	2.3691
10.775	0.665	Máx.	-1.0354	119.8483	-2.2375	39.1597	-4.7366
		Mín.	-4.7195	71.7167	-5.7445	-6.5113	-7.3727
		Dif.	3.6841	48.1316	3.5070	45.6711	2.6362



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	0.915	Máx.	1.3006	104.3921	-4.2802	24.1990	-5.1284
		Mín.	0.5787	61.7049	-7.8670	-32.1973	-7.3224
		Dif.	0.7219	42.6872	3.5868	56.3963	2.1941
10.775	1.165	Máx.	4.6055	94.9407	-5.4499	10.2631	-4.6574
		Mín.	2.9318	57.5976	-8.8290	-55.9095	-6.5683
		Dif.	1.6737	37.3432	3.3791	66.1726	1.9109
10.775	1.415	Máx.	6.8077	87.8249	-5.9991	-3.5777	-3.7497
		Mín.	4.2141	54.1303	-8.9105	-78.0231	-5.5247
		Dif.	2.5936	33.6946	2.9115	74.4454	1.7750
10.775	1.665	Máx.	7.9384	81.4286	-5.9641	-17.3296	-2.8324
		Mín.	4.5716	50.7494	-8.6108	-98.5630	-4.4527
		Dif.	3.3668	30.6792	2.6467	81.2334	1.6203
10.775	1.915	Máx.	8.0977	75.0914	-5.7299	-30.7590	-1.9381
		Mín.	4.3767	47.3261	-8.0351	-117.4566	-3.6991
		Dif.	3.7210	27.7653	2.3052	86.6977	1.7611
10.775	2.165	Máx.	7.6169	68.6775	-5.4420	-43.6036	-1.0374
		Mín.	3.8389	43.7536	-7.3925	-134.6346	-3.4176
		Dif.	3.7780	24.9239	1.9505	91.0311	2.3803
10.775	2.415	Máx.	6.7810	62.2009	-5.0397	-55.6520	-0.4545
		Mín.	3.1359	40.0405	-6.9445	-150.0683	-3.2571
		Dif.	3.6451	22.1604	1.9049	94.4163	2.8026
10.775	2.665	Máx.	5.7985	55.7371	-4.6796	-66.7667	-0.1325
		Mín.	2.3920	36.2453	-6.6129	-163.7766	-3.1819
		Dif.	3.4065	19.4917	1.9333	97.0099	3.0494
10.775	2.915	Máx.	4.8042	49.3705	-4.3978	-76.8777	-0.0031
		Mín.	1.6825	32.4365	-6.3614	-175.8164	-3.1544
		Dif.	3.1217	16.9340	1.9637	98.9387	3.1513
10.775	3.165	Máx.	3.8750	43.1682	-4.1780	-85.9660	-0.0041
		Mín.	1.0463	28.6715	-6.1654	-186.2680	-3.1438
		Dif.	2.8287	14.4967	1.9874	100.3019	3.1397
10.775	3.415	Máx.	3.0484	37.1712	-3.9969	-94.0453	-0.0859
		Mín.	0.4992	24.9897	-5.9918	-195.2216	-3.1295
		Dif.	2.5492	12.1814	1.9949	101.1763	3.0436
10.775	3.665	Máx.	2.3375	31.3940	-3.7755	-101.1471	-0.2121
		Mín.	0.0437	21.4115	-5.8622	-202.7674	-3.0999
		Dif.	2.2938	9.9826	2.0867	101.6203	2.8878
10.775	3.915	Máx.	1.7418	25.8296	-3.5506	-107.3105	-0.3585
		Mín.	-0.3241	17.9409	-5.6890	-208.9888	-3.0517
		Dif.	2.0659	7.8887	2.1384	101.6784	2.6932
10.775	4.165	Máx.	1.2542	20.4537	-3.3263	-112.5745	-0.5104
		Mín.	-0.6103	14.5697	-5.4259	-213.9579	-2.9874
		Dif.	1.8644	5.8840	2.0996	101.3835	2.4771



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	4.415	Máx.	0.8650	15.2299	-3.0819	-116.9740	-0.6609
		Mín.	-0.8211	11.2801	-5.0611	-217.7330	-2.9147
		Dif.	1.6861	3.9498	1.9792	100.7591	2.2537
10.775	4.665	Máx.	0.5645	11.6226	-2.8011	-120.5367	-0.8090
		Mín.	-0.9617	6.5382	-4.5860	-220.3572	-2.8444
		Dif.	1.5262	5.0845	1.7849	99.8205	2.0353
10.775	4.915	Máx.	0.3442	8.2070	-2.4718	-123.2819	-0.9579
		Mín.	-1.0354	1.6888	-3.9948	-221.8576	-2.7904
		Dif.	1.3796	6.5182	1.5230	98.5757	1.8326
10.775	5.165	Máx.	0.1973	4.7866	-2.0853	-125.2195	-1.1139
		Mín.	-1.0433	-3.1583	-3.2842	-222.2451	-2.7688
		Dif.	1.2406	7.9450	1.1989	97.0255	1.6549
10.775	5.415	Máx.	0.1192	1.3301	-1.6353	-126.3498	-1.2862
		Mín.	-0.9843	-8.0633	-2.4527	-221.5141	-2.7974
		Dif.	1.1035	9.3934	0.8174	95.1644	1.5111
10.775	5.665	Máx.	0.1075	-2.1958	-1.0870	-126.6629	-1.4855
		Mín.	-0.8548	-13.0866	-1.5314	-219.6428	-2.8952
		Dif.	0.9623	10.8908	0.4444	92.9800	1.4097
10.775	5.915	Máx.	0.1621	-5.8254	-0.2791	-126.1390	-1.7242
		Mín.	-0.6484	-18.2889	-0.6808	-216.5927	-3.0827
		Dif.	0.8106	12.4636	0.4017	90.4538	1.3586
10.775	6.165	Máx.	0.2856	-9.5938	0.7596	-124.7484	-2.0155
		Mín.	-0.3558	-23.7309	0.1255	-212.3093	-3.3813
		Dif.	0.6414	14.1371	0.6341	87.5609	1.3659
10.775	6.415	Máx.	0.4948	-13.5359	2.0602	-122.4515	-2.3531
		Mín.	0.0239	-29.4720	0.8515	-206.7217	-3.8337
		Dif.	0.4710	15.9361	1.2087	84.2702	1.4806
10.775	6.665	Máx.	0.8678	-17.6868	3.4676	-119.1987	-2.7553
		Mín.	0.4368	-35.5710	1.6447	-199.7431	-4.4587
		Dif.	0.4310	17.8842	1.8229	80.5444	1.7034
10.775	6.915	Máx.	1.4266	-22.0806	4.9746	-114.9306	-3.2599
		Mín.	0.8926	-42.0849	2.5015	-191.2710	-5.2565
		Dif.	0.5339	20.0044	2.4730	76.3403	1.9966
10.775	7.165	Máx.	2.2243	-26.7508	6.5720	-109.5784	-3.8810
		Mín.	1.3784	-49.0692	3.4172	-181.1870	-6.2500
		Dif.	0.8459	22.3184	3.1548	71.6087	2.3690
10.775	7.415	Máx.	3.2189	-31.7296	8.2485	-103.0634	-4.6324
		Mín.	1.9862	-56.5766	4.3851	-169.3576	-7.4615
		Dif.	1.2327	24.8469	3.8634	66.2942	2.8291
10.775	7.665	Máx.	4.4483	-37.0477	9.9902	-95.2978	-5.5268
		Mín.	2.7389	-64.6571	5.3971	-155.6339	-8.9115
		Dif.	1.7094	27.6095	4.5931	60.3362	3.3847



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	7.915	Máx.	5.9585	-42.7334	11.7796	-86.0747	-6.5750
		Mín.	3.6644	-73.3571	6.4425	-139.9619	-10.6176
		Dif.	2.2941	30.6237	5.3370	53.8872	4.0425
10.775	8.165	Máx.	7.8048	-48.8125	13.5950	-75.2577	-7.7853
		Mín.	4.7965	-82.7181	7.5082	-122.1932	-12.5930
		Dif.	3.0083	33.9056	6.0868	46.9355	4.8077
10.775	8.415	Máx.	10.0526	-55.3070	15.4094	-62.9036	-9.1618
		Mín.	6.1749	-92.7755	8.5774	-101.9636	-14.8446
		Dif.	3.8776	37.4685	6.8320	39.0600	5.6828
10.775	8.665	Máx.	12.7782	-62.2340	17.1886	-48.8866	-10.7031
		Mín.	7.8463	-103.5566	9.6291	-79.0682	-17.3700
		Dif.	4.9319	41.3226	7.5596	30.1816	6.6669
10.775	8.915	Máx.	16.0682	-69.6040	18.8895	-33.0731	-12.4002
		Mín.	9.8633	-115.0776	10.6366	-53.2891	-20.1546
		Dif.	6.2049	45.4736	8.2530	20.2159	7.7544
10.775	9.165	Máx.	20.0145	-77.4176	20.4573	-15.3219	-14.2337
		Mín.	12.2822	-127.3391	11.5661	-24.3960	-23.1669
		Dif.	7.7323	49.9214	8.8912	9.0741	8.9332
10.775	9.415	Máx.	24.7003	-85.6623	21.8226	9.0088	-16.1715
		Mín.	15.1539	-140.3196	12.3751	3.3573	-26.3547
		Dif.	9.5465	54.6573	9.4476	5.6515	10.1831
10.775	9.665	Máx.	30.1617	-94.3051	22.8982	44.9388	-18.1669
		Mín.	18.5003	-153.9650	13.0099	25.3491	-29.6417
		Dif.	11.6614	59.6599	9.8883	19.5896	11.4748
10.775	9.915	Máx.	36.2894	-103.2830	23.5764	84.6937	-20.1601
		Mín.	22.2553	-168.1725	13.4048	49.7511	-32.9312
		Dif.	14.0341	64.8894	10.1716	34.9426	12.7711
10.775	10.165	Máx.	42.5871	-112.4870	23.7291	128.5073	-22.0927
		Mín.	26.1169	-182.7648	13.4819	76.7039	-36.1285
		Dif.	16.4703	70.2778	10.2472	51.8034	14.0357
10.775	10.415	Máx.	47.5737	-121.7352	23.2140	176.5756	-23.9532
		Mín.	29.1832	-197.4487	13.1553	106.3245	-39.2162
		Dif.	18.3905	75.7135	10.0587	70.2511	15.2631
10.775	10.665	Máx.	47.3161	-130.8454	21.8955	229.0368	-25.9066
		Mín.	29.0596	-211.9723	12.3446	138.6941	-42.4680
		Dif.	18.2565	81.1269	9.5509	90.3427	16.5615
10.775	10.765	Máx.	47.3161	-135.3401	21.8955	279.2223	-29.4953
		Mín.	29.0596	-219.1853	12.3446	169.6997	-48.3872
		Dif.	18.2565	83.8452	9.5509	109.5226	18.8919
10.775	11.165	Máx.	257.4676	-146.1624	55.0360	313.8293	-63.8593
		Mín.	157.3630	-237.3027	30.1846	191.0693	-104.8665
		Dif.	100.1046	91.1404	24.8514	122.7600	41.0072



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
10.775	11.415	Máx.	257.4676	-144.5969	55.0360	407.3353	-71.8125
		Mín.	157.3630	-234.8892	30.1846	248.7206	-117.9682
		Dif.	100.1046	90.2923	24.8514	158.6148	46.1557
10.775	11.665	Máx.	297.7476	-138.7094	44.7946	474.7124	-70.7567
		Mín.	181.9125	-225.5999	23.9356	290.1879	-116.3347
		Dif.	115.8350	86.8904	20.8589	184.5246	45.5780
10.775	11.915	Máx.	330.6115	-128.0439	32.9370	538.8032	-66.9895
		Mín.	201.9215	-208.5329	16.7094	329.5701	-110.2669
		Dif.	128.6899	80.4891	16.2276	209.2331	43.2774
10.775	12.165	Máx.	358.7667	-113.2136	20.3961	597.5570	-60.4713
		Mín.	219.0349	-184.6289	9.0791	365.6198	-99.6922
		Dif.	139.7317	71.4152	11.3170	231.9372	39.2209
10.775	12.415	Máx.	382.5212	-94.2524	8.6056	648.3269	-51.2804
		Mín.	233.4379	-153.9251	1.9220	396.7252	-84.7264
		Dif.	149.0832	59.6726	6.6836	251.6017	33.4460
10.775	12.665	Máx.	401.2399	-71.7954	-0.8428	688.6153	-39.9060
		Mín.	244.7464	-117.4417	-3.7913	421.3713	-66.1556
		Dif.	156.4934	45.6463	2.9485	267.2440	26.2496
10.775	12.915	Máx.	414.4684	-46.9690	-6.0570	716.8285	-27.2498
		Mín.	252.6935	-77.0071	-8.3252	438.6000	-45.4419
		Dif.	161.7749	30.0381	2.2682	278.2285	18.1921
10.775	13.165	Máx.	422.4285	-20.9312	-7.9413	732.6687	-14.2423
		Mín.	257.4302	-34.5109	-11.2202	448.2484	-24.1009
		Dif.	164.9983	13.5797	3.2789	284.4203	9.8585
10.775	13.415	Máx.	425.5744	8.9408	-8.6232	736.6587	-1.3144
		Mín.	259.2499	5.4032	-12.4198	450.6549	-2.8404
		Dif.	166.3246	3.5376	3.7966	286.0038	1.5260
10.775	13.665	Máx.	424.1243	52.4376	-8.7048	729.1585	18.6715
		Mín.	258.2983	31.9804	-12.6032	446.0553	11.5448
		Dif.	165.8260	20.4572	3.8984	283.1032	7.1267
10.775	13.915	Máx.	417.8102	95.5689	-7.8293	709.8069	40.4873
		Mín.	254.4176	58.3253	-11.1775	434.2387	24.7921
		Dif.	163.3925	37.2437	3.3482	275.5682	15.6952
10.775	14.165	Máx.	406.0961	137.1437	-4.9439	677.9100	62.2239
		Mín.	247.2785	83.7289	-6.9400	414.7827	37.9917
		Dif.	158.8176	53.4148	1.9961	263.1273	24.2322
10.775	14.415	Máx.	388.6872	175.2280	2.7255	633.4243	82.4005
		Mín.	236.6921	107.0267	-1.4746	387.6532	50.2517
		Dif.	151.9952	68.2012	4.2001	245.7711	32.1487
10.775	14.665	Máx.	365.9937	207.7452	14.0143	577.6308	99.3187
		Mín.	222.8965	126.9619	5.3495	353.6183	60.5436
		Dif.	143.0973	80.7833	8.6647	224.0125	38.7751



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	14.915	Máx.	338.9073	233.2716	26.8570	512.9653	111.8481
		Mín.	206.4241	142.6697	13.1167	314.1476	68.1795
		Dif.	132.4832	90.6019	13.7403	198.8177	43.6685
10.775	15.165	Máx.	307.9613	251.4123	39.6162	442.3192	119.6530
		Mín.	187.5912	153.9073	20.8355	270.9900	72.9521
		Dif.	120.3700	97.5050	18.7807	171.3292	46.7009
10.775	15.415	Máx.	272.1543	262.6477	51.0820	368.3496	122.8937
		Mín.	165.7808	160.9623	27.7721	225.7542	74.9532
		Dif.	106.3735	101.6855	23.3100	142.5954	47.9405
10.775	15.665	Máx.	227.4090	267.4721	60.5988	293.1063	121.6143
		Mín.	138.5009	164.0891	33.5277	179.6833	74.2019
		Dif.	88.9081	103.3830	27.0711	113.4230	47.4123
10.775	15.765	Máx.	227.4090	268.3022	60.5988	228.6055	103.8734
		Mín.	138.5009	164.6722	33.5277	140.1304	63.3749
		Dif.	88.9081	103.6300	27.0711	88.4751	40.4985
10.775	16.165	Máx.	45.4031	246.2534	22.4874	188.8532	47.6014
		Mín.	27.6119	151.3318	12.6497	115.7079	29.0644
		Dif.	17.7912	94.9216	9.8377	73.1453	18.5370
10.775	16.415	Máx.	45.4031	236.4540	22.4874	96.1533	42.8136
		Mín.	27.6119	145.2274	12.6497	58.7299	26.1660
		Dif.	17.7912	91.2265	9.8377	37.4234	16.6476
10.775	16.665	Máx.	44.2420	218.2101	23.3462	38.8342	39.8789
		Mín.	26.9334	133.8760	13.1653	23.5515	24.3754
		Dif.	17.3086	84.3341	10.1808	15.2828	15.5035
10.775	16.915	Máx.	39.3337	201.3161	23.5308	-8.0675	37.1261
		Mín.	23.9486	123.3522	13.2762	-14.5386	22.6963
		Dif.	15.3851	77.9639	10.2547	6.4710	14.4297
10.775	17.165	Máx.	33.6257	184.4897	23.2000	-37.4771	34.3547
		Mín.	20.4668	112.8628	13.0761	-62.5562	21.0048
		Dif.	13.1588	71.6269	10.1239	25.0792	13.3499
10.775	17.415	Máx.	28.2111	167.8915	22.4955	-64.0892	31.5723
		Mín.	17.1598	102.5125	12.6500	-106.0678	19.3047
		Dif.	11.0513	65.3790	9.8455	41.9786	12.2676
10.775	17.665	Máx.	23.4401	151.6058	21.5369	-88.0085	28.8374
		Mín.	14.2432	92.3537	12.0700	-145.2448	17.6316
		Dif.	9.1969	59.2521	9.4669	57.2363	11.2059
10.775	17.915	Máx.	19.3724	135.6626	20.4215	-109.3361	26.2050
		Mín.	11.7544	82.4052	11.3948	-180.2531	16.0189
		Dif.	7.6180	53.2574	9.0267	70.9169	10.1861
10.775	18.165	Máx.	15.9623	120.0542	19.2272	-128.1647	23.7099
		Mín.	9.6661	72.6626	10.6715	-211.2438	14.4881
		Dif.	6.2962	47.3917	8.5557	83.0792	9.2218



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	18.415	Máx.	13.1323	104.7471	18.0156	-144.5749	21.3647
		Mín.	7.9311	63.1055	9.9372	-238.3492	13.0470
		Dif.	5.2012	41.6417	8.0784	93.7743	8.3177
10.775	18.665	Máx.	10.8027	89.6888	16.8353	-158.6344	19.1618
		Mín.	6.5010	53.7020	9.2214	-261.6793	11.6912
		Dif.	4.3017	35.9868	7.6139	103.0449	7.4706
10.775	18.915	Máx.	8.9029	74.8132	15.7248	-170.3963	17.0764
		Mín.	5.3327	44.4121	8.5473	-281.3202	10.4058
		Dif.	3.5703	30.4011	7.1775	110.9239	6.6706
10.775	19.165	Máx.	7.3756	60.0439	14.7140	-179.8984	15.0696
		Mín.	4.3908	35.1894	7.9329	-297.3332	9.1673
		Dif.	2.9848	24.8545	6.7812	117.4348	5.9023
10.775	19.415	Máx.	6.1787	45.2963	13.8259	-187.1629	13.0902
		Mín.	3.6493	25.9828	7.3918	-309.7532	7.9447
		Dif.	2.5294	19.3136	6.4342	122.5903	5.1455
10.775	19.665	Máx.	5.2887	30.4798	13.0769	-192.1950	11.0763
		Mín.	3.0926	16.7374	6.9338	-318.5875	6.7004
		Dif.	2.1961	13.7425	6.1431	126.3925	4.3759
10.775	19.915	Máx.	4.7045	15.4980	12.4768	-194.9825	8.9562
		Mín.	2.7172	7.3951	6.5648	-323.8143	5.3907
		Dif.	1.9873	8.1029	5.9120	128.8318	3.5655
10.775	20.165	Máx.	4.4557	0.5855	12.0275	-195.4941	6.6480
		Mín.	2.5346	-2.4405	6.2858	-325.3806	3.9651
		Dif.	1.9211	3.0261	5.7418	129.8865	2.6828
10.775	20.415	Máx.	4.6127	-11.5081	11.7208	-193.6774	4.0570
		Mín.	2.5724	-15.6898	6.0917	-323.1987	2.3643
		Dif.	2.0403	4.1817	5.6292	129.5213	1.6927
10.775	20.665	Máx.	5.2896	-21.5058	11.5323	-189.4554	1.0652
		Mín.	2.8644	-31.8172	5.9679	-317.1414	0.5117
		Dif.	2.4252	10.3114	5.5645	127.6860	0.5536
10.775	20.915	Máx.	6.5999	-32.0363	11.4106	-182.7050	-1.5954
		Mín.	3.3950	-48.7670	5.8838	-307.0092	-2.6194
		Dif.	3.2049	16.7308	5.5267	124.3042	1.0240
10.775	21.015	Máx.	6.5999	-37.4837	11.4106	-174.1953	-2.5854
		Mín.	3.3950	-57.5171	5.8838	-294.0005	-4.2742
		Dif.	3.2049	20.0334	5.5267	119.8053	1.6888
10.775	21.915	Máx.	97.3838	-78.7760	36.5158	-137.0802	-19.9183
		Mín.	58.7296	-126.3004	18.5442	-235.8421	-32.7233
		Dif.	38.6541	47.5244	17.9716	98.7618	12.8051
10.775	22.165	Máx.	97.3838	-84.6445	36.5158	-107.0100	-21.1105
		Mín.	58.7296	-136.1668	18.5442	-187.7740	-34.7149
		Dif.	38.6541	51.5223	17.9716	80.7640	13.6045



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	22.415	Máx.	103.6776	-95.3633	34.9836	-83.2442	-25.8630
		Mín.	62.3425	-154.2615	17.5678	-149.5304	-42.5801
		Dif.	41.3352	58.8982	17.4158	66.2862	16.7171
10.775	22.665	Máx.	115.6992	-104.8947	32.3798	-56.6167	-31.6532
		Mín.	69.4706	-170.4332	15.9465	-106.4207	-52.1610
		Dif.	46.2286	65.5386	16.4333	49.8040	20.5078
10.775	22.915	Máx.	132.5540	-113.8680	28.2920	-26.9125	-37.9114
		Mín.	79.5422	-185.6750	13.4320	-58.0943	-62.5110
		Dif.	53.0118	71.8070	14.8600	31.1818	24.5996
10.775	23.165	Máx.	153.8911	-121.7746	22.2887	7.7778	-44.0923
		Mín.	92.3272	-199.1470	9.7650	-6.4592	-72.7224
		Dif.	61.5639	77.3723	12.5237	14.2369	28.6301
10.775	23.415	Máx.	179.5100	-127.9251	13.9477	56.0131	-49.5953
		Mín.	107.6942	-209.7738	4.6925	39.4888	-81.7948
		Dif.	71.8158	81.8487	9.2552	16.5243	32.1995
10.775	23.665	Máx.	209.0847	-131.5097	2.9611	116.7153	-53.7242
		Mín.	125.4411	-216.1438	-2.0162	79.7270	-88.5674
		Dif.	83.6435	84.6341	4.9773	36.9883	34.8432
10.775	23.915	Máx.	241.9321	-131.5580	-7.8638	182.4229	-55.6866
		Mín.	145.1550	-216.6212	-13.3592	119.6715	-91.7186
		Dif.	96.7772	85.0632	5.4954	62.7513	36.0320
10.775	24.165	Máx.	276.8094	-127.0488	-19.8044	249.0891	-54.6503
		Mín.	166.0899	-209.4982	-27.6002	160.0955	-89.8596
		Dif.	110.7195	82.4494	7.7958	88.9936	35.2094
10.775	24.415	Máx.	311.7862	-117.1093	-30.6794	313.7752	-49.8740
		Mín.	187.0918	-193.3156	-45.4783	199.2770	-81.7545
		Dif.	124.6945	76.2063	14.7989	114.4983	31.8805
10.775	24.665	Máx.	344.2918	-101.2968	-41.5375	372.7981	-40.9168
		Mín.	206.6268	-167.3355	-63.3168	235.0120	-66.6707
		Dif.	137.6651	66.0387	21.7793	137.7861	25.7539
10.775	24.915	Máx.	371.4379	-79.8829	-51.0301	422.1211	-27.8724
		Mín.	222.9739	-132.0220	-78.8577	264.8859	-44.7735
		Dif.	148.4639	52.1391	27.8276	157.2352	16.9011
10.775	25.165	Máx.	390.5988	-53.9805	-57.7521	458.0616	-11.4984
		Mín.	234.5678	-89.2576	-89.7479	286.6931	-17.3462
		Dif.	156.0309	35.2771	31.9957	171.3685	5.8477
10.775	25.415	Máx.	399.9672	-25.3993	-60.6724	478.0039	13.7651
		Mín.	240.3221	-42.0997	-94.2672	298.8583	6.5238
		Dif.	159.6451	16.7004	33.5948	179.1456	7.2414
10.775	25.665	Máx.	398.7428	5.8459	-59.3232	480.7642	45.1221
		Mín.	239.7355	3.5497	-91.6567	300.6493	25.3677
		Dif.	159.0072	2.2962	32.3335	180.1149	19.7544



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
10.775	25.915	Máx.	387.2384	50.5013	-53.7014	466.6800	74.2945
		Mín.	232.9616	30.8138	-81.9522	292.2334	42.9661
		Dif.	154.2768	19.6874	28.2508	174.4466	31.3284
10.775	26.165	Máx.	366.7848	88.5364	-44.3996	437.6470	98.6014
		Mín.	220.7638	54.1821	-66.1802	274.7113	57.7013
		Dif.	146.0209	34.3544	21.7806	162.9357	40.9001
10.775	26.415	Máx.	339.5984	117.3924	-32.6416	396.9640	116.0073
		Mín.	204.4488	72.0898	-46.3952	250.0360	68.3317
		Dif.	135.1496	45.3026	13.7536	146.9280	47.6756
10.775	26.665	Máx.	308.4316	135.7881	-18.0762	348.7722	125.5408
		Mín.	185.6618	83.7357	-26.8657	220.6825	74.2532
		Dif.	122.7699	52.0524	8.7895	128.0896	51.2876
10.775	26.915	Máx.	276.0621	143.7503	-1.6349	297.3018	127.2917
		Mín.	166.0768	89.0863	-10.0827	189.1930	75.5056
		Dif.	109.9853	54.6640	8.4478	108.1088	51.7861
10.775	27.165	Máx.	244.8714	142.2431	14.5477	246.2813	122.0963
		Mín.	147.1364	88.7371	3.7341	157.8152	72.5855
		Dif.	97.7351	53.5060	10.8135	88.4661	49.5108
10.775	27.415	Máx.	216.6445	132.7776	30.4930	198.6544	111.1587
		Mín.	129.9245	83.5934	13.3020	128.3275	66.2171
		Dif.	86.7201	49.1842	17.1910	70.3270	44.9417
10.775	27.665	Máx.	192.5694	117.0174	43.3744	156.5577	95.7546
		Mín.	115.1625	74.6541	21.0187	102.0214	57.1711
		Dif.	77.4069	42.3633	22.3557	54.5363	38.5835
10.775	27.915	Máx.	173.3488	96.5354	53.2444	121.4413	77.0595
		Mín.	103.2754	62.8658	26.9090	79.7729	46.1597
		Dif.	70.0734	33.6696	26.3354	41.6685	30.8998
10.775	28.165	Máx.	159.3467	72.7052	60.2828	94.2361	56.0803
		Mín.	94.4796	49.0555	31.1010	62.1426	33.7927
		Dif.	64.8670	23.6496	29.1818	32.0935	22.2876
10.775	28.415	Máx.	150.7200	46.6885	64.7005	75.5078	33.6552
		Mín.	88.8635	33.9211	33.7273	49.4692	20.5766
		Dif.	61.8564	12.7674	30.9732	26.0387	13.0786
10.775	28.665	Máx.	147.5177	24.4346	66.6543	65.5738	10.4926
		Mín.	86.4476	13.1006	34.8901	41.9404	6.9367
		Dif.	61.0700	11.3340	31.7642	23.6334	3.5559
10.775	28.915	Máx.	149.7392	2.7491	66.2086	64.5735	-6.4325
		Mín.	87.2213	-8.7837	34.6379	39.6369	-13.0902
		Dif.	62.5179	11.5329	31.5707	24.9366	6.6577
10.775	29.165	Máx.	157.3559	-13.7274	63.3238	72.4951	-19.7848
		Mín.	91.1567	-34.9761	32.9582	42.5499	-35.8476
		Dif.	66.1992	21.2487	30.3656	29.9453	16.0628



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	29.415	Máx.	170.2966	-28.6058	57.8684	89.1587	-32.4238
		Mín.	98.2020	-60.3759	29.7844	50.5728	-57.4058
		Dif.	72.0946	31.7701	28.0841	38.5858	24.9820
10.775	29.665	Máx.	188.3993	-42.0011	49.6555	114.1583	-43.8990
		Mín.	108.2545	-83.1815	25.0161	63.4702	-76.9807
		Dif.	80.1447	41.1805	24.6394	50.6881	33.0817
10.775	29.915	Máx.	211.3331	-53.2034	38.5095	146.7662	-53.6797
		Mín.	121.1166	-102.1562	18.5582	80.8228	-93.6446
		Dif.	90.2165	48.9528	19.9513	65.9434	39.9650
10.775	30.165	Máx.	238.4976	-61.4137	24.3703	185.8061	-61.1527
		Mín.	136.4383	-115.9036	10.3795	101.9561	-106.3238
		Dif.	102.0592	54.4898	13.9908	83.8500	45.1711
10.775	30.415	Máx.	268.9180	-65.7847	7.4898	229.5184	-65.6508
		Mín.	153.6580	-122.9422	0.5377	125.8634	-113.8489
		Dif.	115.2601	57.1575	6.9521	103.6549	48.1981
10.775	30.665	Máx.	301.1676	-65.5121	-7.7461	275.4562	-66.5245
		Mín.	171.9573	-121.8663	-14.3907	151.1458	-115.0834
		Dif.	129.2103	56.3542	6.6447	124.3105	48.5590
10.775	30.915	Máx.	333.3537	-59.9735	-21.7794	320.4756	-63.2657
		Mín.	190.2535	-111.5913	-32.1401	176.0049	-109.1411
		Dif.	143.1002	51.6178	10.3607	144.4707	45.8753
10.775	31.165	Máx.	363.1968	-48.8979	-33.0035	360.8880	-55.6699
		Mín.	207.2433	-91.6518	-51.6038	198.3292	-95.6695
		Dif.	155.9535	42.7539	18.6003	162.5588	39.9996
10.775	31.415	Máx.	388.1991	-32.5318	-42.6322	392.8196	-43.9928
		Mín.	221.4975	-62.4922	-68.2657	215.8962	-75.1238
		Dif.	166.7016	29.9604	25.6335	176.9235	31.1310
10.775	31.665	Máx.	405.8876	-11.7587	-49.4909	412.7436	-29.0274
		Mín.	231.5982	-25.6735	-80.0866	226.6764	-48.8954
		Dif.	174.2895	13.9149	30.5956	186.0673	19.8679
10.775	31.915	Máx.	414.1657	16.3122	-52.7295	418.0496	-12.0339
		Mín.	236.3372	11.6514	-85.6009	229.1611	-19.1831
		Dif.	177.8285	4.6608	32.8714	188.8885	7.1492
10.775	32.165	Máx.	411.8273	59.4333	-51.9826	407.4682	11.8719
		Mín.	235.0112	36.0466	-84.1876	222.6108	4.9399
		Dif.	176.8161	23.3868	32.2050	184.8575	6.9320
10.775	32.415	Máx.	398.9802	99.9438	-47.3257	381.2713	40.4642
		Mín.	227.6686	58.9607	-75.9801	207.1751	21.3073
		Dif.	171.3115	40.9831	28.6544	174.0962	19.1568
10.775	32.665	Máx.	377.0349	134.2740	-39.3185	341.2882	64.4811
		Mín.	215.1101	78.3395	-61.9420	183.9045	35.0623
		Dif.	161.9249	55.9345	22.6236	157.3837	29.4188



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	32.915	Máx.	348.2960	159.8249	-29.0568	290.6894	81.9114
		Mín.	198.6562	92.6885	-43.9689	154.6220	45.0484
		Dif.	149.6398	67.1364	14.9121	136.0675	36.8630
10.775	33.165	Máx.	315.5146	175.2815	-17.0357	233.4594	91.7324
		Mín.	179.8881	101.2554	-25.2374	121.6155	50.6809
		Dif.	135.6266	74.0261	8.2017	111.8439	41.0515
10.775	33.415	Máx.	281.4324	180.5917	-1.7404	173.7031	93.9465
		Mín.	160.3810	104.0151	-10.5836	87.2374	51.9647
		Dif.	121.0514	76.5766	8.8432	86.4657	41.9818
10.775	33.665	Máx.	248.4145	176.6659	12.2298	115.0753	89.3145
		Mín.	141.4917	101.4948	2.2255	53.5776	49.3393
		Dif.	106.9228	75.1711	10.0043	61.4976	39.9752
10.775	33.915	Máx.	218.2601	164.9663	26.4472	60.5798	78.9984
		Mín.	124.2500	94.5354	10.3016	22.1970	43.4726
		Dif.	94.0101	70.4309	16.1456	38.3828	35.5258
10.775	34.165	Máx.	192.1864	147.1385	37.5066	14.5155	64.2638
		Mín.	109.3505	84.0805	16.5740	-7.8951	35.0899
		Dif.	82.8359	63.0580	20.9327	22.4105	29.1739
10.775	34.415	Máx.	170.9217	124.7635	45.4447	-17.8236	46.2949
		Mín.	97.2073	71.0343	21.0667	-39.7795	24.8684
		Dif.	73.7144	53.7293	24.3780	21.9559	21.4264
10.775	34.665	Máx.	154.8405	99.2353	50.4651	-43.4085	26.1127
		Mín.	88.0322	56.1924	23.8985	-65.1170	13.3912
		Dif.	66.8083	43.0430	26.5666	21.7084	12.7215
10.775	34.915	Máx.	144.0936	71.7340	52.8097	-60.4938	4.8753
		Mín.	81.9094	40.2272	25.2091	-84.8848	0.8317
		Dif.	62.1842	31.5068	27.6006	24.3910	4.0436
10.775	35.165	Máx.	138.7093	43.2589	52.6778	-68.5132	-10.7468
		Mín.	78.8541	23.7075	25.1128	-99.2889	-18.3709
		Dif.	59.8552	19.5514	27.5649	30.7756	7.6241
10.775	35.415	Máx.	138.6581	14.6934	50.1811	-71.2228	-23.3623
		Mín.	78.8488	7.1357	23.6734	-104.4966	-40.6348
		Dif.	59.8092	7.5577	26.5077	33.2738	17.2724
10.775	35.665	Máx.	143.8806	-7.9272	45.3287	-68.6768	-35.6576
		Mín.	81.8600	-14.1989	20.8951	-100.6048	-62.3405
		Dif.	62.0206	6.2717	24.4336	31.9280	26.6829
10.775	35.915	Máx.	154.2814	-23.0687	38.0345	-61.0156	-47.2735
		Mín.	87.8341	-40.4466	16.7272	-87.8622	-82.8567
		Dif.	66.4473	17.3779	21.3074	26.8466	35.5831
10.775	36.165	Máx.	169.6897	-36.7152	28.1487	-45.0262	-57.7984
		Mín.	96.6748	-64.0761	11.0818	-70.1830	-101.4601
		Dif.	73.0149	27.3608	17.0669	25.1568	43.6617



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	36.415	Máx.	189.7918	-48.2200	15.5172	-21.4602	-66.7449
		Mín.	108.2047	-83.9560	3.8680	-47.9596	-117.2963
		Dif.	81.5871	35.7359	11.6492	26.4994	50.5514
10.775	36.665	Máx.	214.0398	-56.8494	2.5745	7.3589	-73.5440
		Mín.	122.1122	-98.8054	-7.4536	-20.6378	-129.3682
		Dif.	91.9276	41.9560	10.0281	27.9967	55.8242
10.775	36.915	Máx.	241.5552	-61.8145	-11.8656	40.6592	-77.5653
		Mín.	137.8960	-107.2501	-21.4574	9.9591	-136.5727
		Dif.	103.6592	45.4356	9.5918	30.7001	59.0074
10.775	37.165	Máx.	271.0506	-62.3478	-26.0312	83.8668	-78.1781
		Mín.	154.8194	-107.9561	-39.0917	34.8135	-137.8071
		Dif.	116.2313	45.6083	13.0604	49.0533	59.6290
10.775	37.415	Máx.	300.8035	-57.8258	-38.1919	126.7484	-74.8606
		Mín.	171.8937	-99.8427	-60.4615	59.5184	-132.1589
		Dif.	128.9098	42.0169	22.2695	67.2300	57.2983
10.775	37.665	Máx.	328.7054	-47.9260	-50.0717	165.7954	-67.3504
		Mín.	187.9066	-82.3535	-81.3436	82.0601	-119.1679
		Dif.	140.7988	34.4274	31.2720	83.7353	51.8176
10.775	37.915	Máx.	352.3881	-32.7923	-60.5197	197.2361	-55.8022
		Mín.	201.4946	-55.7406	-99.7325	100.2695	-99.1007
		Dif.	150.8935	22.9483	39.2128	96.9666	43.2985
10.775	38.165	Máx.	369.4208	-13.1731	-68.3575	217.5116	-40.8874
		Mín.	211.2590	-21.3024	-113.5754	112.0971	-73.1218
		Dif.	158.1619	8.1292	45.2179	105.4145	32.2343
10.775	38.415	Máx.	377.6248	20.7515	-72.6673	223.8369	-23.7648
		Mín.	215.9488	7.2738	-121.2717	115.9389	-43.2438
		Dif.	161.6759	13.4778	48.6044	107.8979	19.4790
10.775	38.665	Máx.	375.5834	62.6708	-72.9971	214.6902	-5.9178
		Mín.	214.7553	30.8731	-122.0266	110.9231	-12.0473
		Dif.	160.8281	31.7978	49.0295	103.7670	6.1294
10.775	38.915	Máx.	363.1387	102.6102	-69.3859	190.1165	18.0671
		Mín.	207.5953	53.3087	-115.8962	97.0861	10.6536
		Dif.	155.5434	49.3015	46.5103	93.0304	7.4135
10.775	39.165	Máx.	341.4853	136.9258	-62.4185	151.8007	43.5833
		Mín.	195.1629	72.5034	-103.8905	75.4116	25.3361
		Dif.	146.3224	64.4224	41.4719	76.3891	18.2472
10.775	39.415	Máx.	312.8095	162.9353	-53.2251	102.8258	63.0387
		Mín.	178.7193	86.9323	-87.9785	47.6856	36.5094
		Dif.	134.0902	76.0030	34.7533	55.1403	26.5293
10.775	39.665	Máx.	279.7920	179.2886	-43.1485	50.2444	75.5125
		Mín.	159.8064	95.8310	-70.5066	12.9893	43.6515
		Dif.	119.9856	83.4576	27.3582	37.2551	31.8610



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	39.915	Máx.	245.0835	185.9380	-33.3636	4.0656	81.1179
		Mín.	139.9454	99.1768	-53.5299	-32.4381	46.8344
		Dif.	105.1380	86.7612	20.1663	36.5038	34.2835
10.775	40.165	Máx.	210.9076	183.7999	-24.6738	-39.0668	80.7362
		Mín.	120.4109	97.4955	-38.4520	-79.7718	46.5145
		Dif.	90.4967	86.3045	13.7783	40.7049	34.2217
10.775	40.415	Máx.	178.8754	174.3128	-17.4941	-68.7939	75.5933
		Mín.	102.1252	91.6101	-25.9950	-135.1131	43.3711
		Dif.	76.7502	82.7027	8.5009	66.3192	32.2222
10.775	40.665	Máx.	149.9842	159.0556	-9.9810	-95.3807	66.9174
		Mín.	85.6592	82.4247	-18.3044	-185.1889	38.1806
		Dif.	64.3250	76.6309	8.3233	89.8082	28.7368
10.775	40.915	Máx.	124.7250	139.4993	-4.4772	-118.1164	55.8670
		Mín.	71.2944	70.7832	-12.8119	-228.7647	31.6073
		Dif.	53.4306	68.7161	8.3348	110.6483	24.2597
10.775	41.165	Máx.	103.2240	116.8859	-0.8689	-136.5807	43.4035
		Mín.	59.1044	57.4014	-9.1415	-265.1156	24.2048
		Dif.	44.1196	59.4845	8.2726	128.5349	19.1986
10.775	41.415	Máx.	85.3753	92.1990	1.1300	-150.5534	30.2777
		Mín.	49.0306	42.8514	-7.0102	-293.8666	16.4096
		Dif.	36.3447	49.3476	8.1402	143.3132	13.8681
10.775	41.665	Máx.	70.9443	66.1866	1.7901	-159.9423	17.0520
		Mín.	40.9410	27.5760	-6.1516	-314.8648	8.5535
		Dif.	30.0033	38.6106	7.9417	154.9225	8.4985
10.775	41.915	Máx.	59.6386	39.4077	1.3377	-164.7340	4.1367
		Mín.	34.6707	11.9171	-6.3432	-328.0899	0.8865
		Dif.	24.9679	27.4907	7.6809	163.3559	3.2501
10.775	42.165	Máx.	51.1526	12.2842	-0.0560	-164.9626	-5.5841
		Mín.	30.0460	-3.8528	-7.4163	-333.5961	-8.9854
		Dif.	21.1066	16.1370	7.3603	168.6334	3.4013
10.775	42.415	Máx.	45.1894	-12.5940	-2.2733	-160.6969	-12.2796
		Mín.	26.8960	-21.7561	-9.2552	-331.4818	-20.5125
		Dif.	18.2934	9.1621	6.9819	170.7849	8.2329
10.775	42.665	Máx.	41.4689	-31.6378	-5.2308	-152.0397	-18.3406
		Mín.	25.0548	-44.8759	-11.7984	-321.8792	-30.9807
		Dif.	16.4142	13.2381	6.5677	169.8395	12.6401
10.775	42.915	Máx.	39.7272	-46.7111	-8.5964	-139.1397	-23.6444
		Mín.	24.3582	-70.8538	-15.2910	-304.9608	-40.2033
		Dif.	15.3691	24.1427	6.6946	165.8211	16.5589
10.775	43.165	Máx.	39.7154	-61.1346	-12.5693	-122.2116	-28.0611
		Mín.	24.6390	-95.8652	-19.4567	-280.9579	-47.9852
		Dif.	15.0764	34.7307	6.8874	158.7463	19.9241



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.775	43.415	Máx.	41.2123	-74.7113	-17.0865	-101.5618	-31.4514
		Mín.	25.7299	-119.6115	-24.2248	-250.1890	-54.1132
		Dif.	15.4825	44.9002	7.1383	148.6272	22.6619
10.775	43.665	Máx.	44.0807	-87.2851	-21.8086	-77.6081	-33.6757
		Mín.	27.4913	-141.8457	-29.6556	-213.0874	-58.3632
		Dif.	16.5893	54.5606	7.8470	135.4793	24.6875
10.775	43.915	Máx.	48.4190	-98.6580	-25.7902	-50.8705	-34.3580
		Mín.	29.8992	-162.6597	-36.1692	-170.2102	-60.7809
		Dif.	18.5197	64.0017	10.3790	119.3396	26.4229
10.775	44.165	Máx.	54.9070	-108.4182	-29.5384	-21.8739	-33.5024
		Mín.	33.2513	-183.1779	-42.3954	-122.1805	-61.1211
		Dif.	21.6557	74.7597	12.8570	100.3065	27.6187
10.775	44.415	Máx.	65.4838	-119.0549	-32.5435	9.2764	-31.3322
		Mín.	38.5754	-204.2163	-47.5674	-69.3621	-58.9796
		Dif.	26.9084	85.1614	15.0239	78.6385	27.6474
10.775	44.665	Máx.	85.7357	-137.8999	-34.0397	44.7555	-27.8418
		Mín.	47.0858	-235.4249	-50.4704	-10.3288	-53.8658
		Dif.	38.6498	97.5250	16.4307	55.0844	26.0240
10.775	44.915	Máx.	85.7357	-150.8859	-34.0397	111.7821	-18.4285
		Mín.	47.0858	-255.6435	-50.4704	80.9359	-36.5847
		Dif.	38.6498	104.7576	16.4307	30.8462	18.1562
11.025	0.415	Máx.	-2.5547	116.0652	-3.7467	60.2506	-2.8043
		Mín.	-6.2239	64.1215	-6.3389	37.1270	-4.9899
		Dif.	3.6692	51.9437	2.5922	23.1237	2.1856
11.025	0.665	Máx.	-2.5547	112.8577	-3.7467	37.6659	-3.2874
		Mín.	-6.2239	64.4636	-6.3389	-5.5148	-5.7568
		Dif.	3.6692	48.3941	2.5922	43.1807	2.4694
11.025	0.915	Máx.	-0.8283	105.2853	-4.7373	23.4959	-4.1473
		Mín.	-2.0241	63.3087	-7.4741	-31.5969	-6.1495
		Dif.	1.1958	41.9766	2.7368	55.0927	2.0022
11.025	1.165	Máx.	1.3528	96.9436	-5.6696	8.9243	-4.1938
		Mín.	0.6008	59.5072	-8.4097	-56.0179	-5.8280
		Dif.	0.7519	37.4364	2.7401	64.9423	1.6342
11.025	1.415	Máx.	3.5023	89.1212	-6.1758	-5.2386	-3.6396
		Mín.	1.8699	55.1407	-8.9240	-78.4684	-5.2526
		Dif.	1.6324	33.9805	2.7482	73.2298	1.6130
11.025	1.665	Máx.	4.8955	81.7549	-6.3452	-18.9308	-2.9678
		Mín.	2.4945	51.0237	-8.9697	-99.0628	-4.5059
		Dif.	2.4009	30.7313	2.6245	80.1319	1.5381
11.025	1.915	Máx.	5.5265	74.7426	-6.2807	-32.0812	-2.3388
		Mín.	2.6748	47.0799	-8.6917	-117.8680	-3.7972
		Dif.	2.8517	27.6627	2.4109	85.7868	1.4584



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	2.165	Máx.	5.5794	67.9569	-6.0882	-44.5714	-1.6049
		Mín.	2.5248	43.2146	-8.2416	-134.9132	-3.4591
		Dif.	3.0547	24.7424	2.1533	90.3418	1.8542
11.025	2.415	Máx.	5.2427	61.3358	-5.7286	-56.2803	-0.9950
		Mín.	2.1650	39.3820	-7.8504	-150.2251	-3.3149
		Dif.	3.0777	21.9538	2.1218	93.9449	2.3199
11.025	2.665	Máx.	4.6785	54.8708	-5.3600	-67.1130	-0.6066
		Mín.	1.6976	35.5786	-7.4727	-163.8453	-3.2419
		Dif.	2.9809	19.2922	2.1127	96.7323	2.6354
11.025	2.915	Máx.	4.0101	48.5800	-5.0216	-77.0118	-0.4010
		Mín.	1.1973	31.8229	-7.1171	-175.8339	-3.2192
		Dif.	2.8128	16.7571	2.0955	98.8220	2.8182
11.025	3.165	Máx.	3.3222	42.4859	-4.7166	-85.9529	-0.3337
		Mín.	0.7131	28.1380	-6.7850	-186.2647	-3.2248
		Dif.	2.6091	14.3479	2.0683	100.3118	2.8910
11.025	3.415	Máx.	2.6679	36.6028	-4.4375	-93.9379	-0.3635
		Mín.	0.2740	24.5426	-6.4640	-195.2186	-3.2408
		Dif.	2.3939	12.0602	2.0264	101.2807	2.8773
11.025	3.665	Máx.	2.0769	30.9316	-4.1719	-100.9847	-0.4567
		Mín.	-0.1051	21.0459	-6.1365	-202.7758	-3.2557
		Dif.	2.1820	9.8858	1.9647	101.7911	2.7990
11.025	3.915	Máx.	1.5633	25.4593	-3.9061	-107.1197	-0.5881
		Mín.	-0.4179	17.6471	-5.7842	-209.0113	-3.2639
		Dif.	1.9813	7.8122	1.8781	101.8916	2.6758
11.025	4.165	Máx.	1.1317	20.1604	-3.6277	-112.3712	-0.7411
		Mín.	-0.6632	14.3366	-5.3905	-213.9900	-3.2659
		Dif.	1.7949	5.8239	1.7628	101.6188	2.5247
11.025	4.415	Máx.	0.7810	14.9996	-3.3260	-116.7654	-0.9059
		Mín.	-0.8419	11.0971	-4.9417	-217.7647	-3.2664
		Dif.	1.6229	3.9026	1.6157	100.9993	2.3605
11.025	4.665	Máx.	0.5077	11.4115	-2.9926	-120.3235	-1.0784
		Mín.	-0.9555	6.4281	-4.4274	-220.3744	-3.2743
		Dif.	1.4632	4.9834	1.4348	100.0508	2.1958
11.025	4.915	Máx.	0.3074	8.0463	-2.6214	-123.0597	-1.2594
		Mín.	-1.0051	1.6044	-3.8404	-221.8427	-3.3014
		Dif.	1.3126	6.4419	1.2190	98.7830	2.0420
11.025	5.165	Máx.	0.1763	4.6678	-2.2082	-124.9798	-1.4530
		Mín.	-0.9905	-3.2202	-3.1762	-222.1778	-3.3621
		Dif.	1.1668	7.8880	0.9680	97.1980	1.9091
11.025	5.415	Máx.	0.1115	1.2473	-1.7507	-126.0812	-1.6664
		Mín.	-0.9095	-8.1030	-2.4328	-221.3721	-3.4727
		Dif.	1.0209	9.3503	0.6821	95.2909	1.8063



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	5.665	Máx.	0.1118	-2.2460	-1.1739	-126.3517	-1.9088
		Mín.	-0.7580	-13.1022	-1.6850	-219.4018	-3.6510
		Dif.	0.8698	10.8562	0.5110	93.0501	1.7421
11.025	5.915	Máx.	0.1779	-5.8440	-0.4672	-125.7699	-2.1911
		Mín.	-0.5295	-18.2759	-0.9469	-216.2271	-3.9160
		Dif.	0.7074	12.4319	0.4797	90.4573	1.7250
11.025	6.165	Máx.	0.3127	-9.5791	0.4354	-124.3048	-2.5252
		Mín.	-0.2144	-23.6815	-0.2916	-211.7924	-4.2879
		Dif.	0.5271	14.1024	0.7271	87.4877	1.7628
11.025	6.415	Máx.	0.5716	-13.4836	1.4934	-121.9158	-2.9241
		Mín.	0.1498	-29.3753	0.3107	-206.0261	-4.7874
		Dif.	0.4218	15.8917	1.1827	84.1103	1.8634
11.025	6.665	Máx.	0.9610	-17.5896	2.6070	-118.5529	-3.3668
		Mín.	0.5809	-35.4121	0.9453	-198.8409	-5.4701
		Dif.	0.3800	17.8225	1.6617	80.2880	2.1034
11.025	6.915	Máx.	1.6033	-21.9282	3.7639	-114.1569	-3.9034
		Mín.	0.9880	-41.8444	1.6060	-190.1345	-6.3206
		Dif.	0.6153	19.9162	2.1579	75.9776	2.4171
11.025	7.165	Máx.	2.4228	-26.5290	4.9491	-108.6590	-4.5504
		Mín.	1.4864	-48.7218	2.2847	-179.7894	-7.3563
		Dif.	0.9365	22.1928	2.6644	71.1303	2.8059
11.025	7.415	Máx.	3.4384	-31.4198	6.1448	-101.9821	-5.3200
		Mín.	2.1062	-56.0907	2.9712	-167.6737	-8.5973
		Dif.	1.3322	24.6709	3.1736	65.6916	3.2773
11.025	7.665	Máx.	4.6871	-36.6262	7.3297	-94.0400	-6.2231
		Mín.	2.8700	-63.9930	3.6532	-153.6418	-10.0612
		Dif.	1.8172	27.3668	3.6765	59.6017	3.8381
11.025	7.915	Máx.	6.2137	-42.1704	8.4787	-84.6438	-7.2685
		Mín.	3.8048	-72.4652	4.3157	-137.6297	-11.7622
		Dif.	2.4089	30.2948	4.1630	52.9859	4.4937
11.025	8.165	Máx.	8.0710	-48.0708	9.5619	-73.6279	-8.4618
		Mín.	4.9428	-81.5371	4.9406	-119.5303	-13.7095
		Dif.	3.1282	33.4663	4.6213	45.9024	5.2478
11.025	8.415	Máx.	10.3209	-54.3405	10.5439	-61.0750	-9.8041
		Mín.	6.3217	-91.2297	5.5065	-98.9702	-15.9050
		Dif.	3.9992	36.8892	5.0373	37.8952	6.1008
11.025	8.665	Máx.	13.0346	-60.9863	11.3827	-46.8688	-11.2904
		Mín.	7.9848	-101.5534	5.9878	-75.7598	-18.3400
		Dif.	5.0498	40.5671	5.3949	28.8910	7.0497
11.025	8.915	Máx.	16.2901	-68.0061	12.0285	-30.8883	-12.9066
		Mín.	9.9798	-112.5041	6.3540	-49.7018	-20.9922
		Dif.	6.3103	44.4980	5.6745	18.8135	8.0856



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
11.025	9.165	Máx.	20.1668	-75.3864	12.4220	-13.0097	-14.6280
		Mín.	12.3550	-124.0593	6.5688	-20.5946	-23.8209
		Dif.	7.8118	48.6728	5.8532	7.5848	9.1929
11.025	9.415	Máx.	24.7286	-83.0992	12.4934	12.9287	-16.4156
		Mín.	15.1494	-136.1720	6.5895	5.7260	-26.7627
		Dif.	9.5792	53.0728	5.9039	7.2027	10.3471
11.025	9.665	Máx.	29.9826	-91.0966	12.1611	48.8186	-18.2150
		Mín.	18.3674	-148.7637	6.3663	27.6840	-29.7290
		Dif.	11.6151	57.6672	5.7947	21.1346	11.5141
11.025	9.915	Máx.	35.7773	-99.3058	11.3316	88.3126	-19.9591
		Mín.	21.9168	-161.7153	5.8424	51.9168	-32.6107
		Dif.	13.8605	62.4095	5.4892	36.3959	12.6516
11.025	10.165	Máx.	41.5555	-107.6238	9.9018	131.5617	-21.5836
		Mín.	25.4579	-174.8592	4.9552	78.5143	-35.3030
		Dif.	16.0976	67.2354	4.9466	53.0474	13.7194
11.025	10.415	Máx.	45.7521	-115.9158	7.7638	178.6672	-23.0754
		Mín.	28.0372	-187.9786	3.6401	107.5358	-37.7861
		Dif.	17.7149	72.0628	4.1237	71.1314	14.7107
11.025	10.665	Máx.	44.3272	-124.1567	4.8118	229.6793	-24.6073
		Mín.	27.1933	-201.0486	1.8348	139.0088	-40.3452
		Dif.	17.1340	76.8920	2.9770	90.6705	15.7379
11.025	10.765	Máx.	44.3272	-128.2565	4.8118	277.7873	-28.0120
		Mín.	27.1933	-207.6154	1.8348	168.7364	-45.9590
		Dif.	17.1340	79.3589	2.9770	109.0510	17.9469
11.025	11.165	Máx.	232.6578	-137.4374	-9.6007	310.7158	-59.2421
		Mín.	142.1104	-223.0344	-13.6761	189.0764	-97.3107
		Dif.	90.5475	85.5970	4.0754	121.6394	38.0686
11.025	11.415	Máx.	232.6578	-134.8539	-9.6007	400.0618	-66.1898
		Mín.	142.1104	-218.9396	-13.6761	244.1757	-108.7630
		Dif.	90.5475	84.0857	4.0754	155.8861	42.5732
11.025	11.665	Máx.	266.9102	-127.1519	-17.3614	465.1854	-64.6838
		Mín.	162.9772	-206.6467	-26.3946	284.2592	-106.3825
		Dif.	103.9330	79.4948	9.0332	180.9262	41.6987
11.025	11.915	Máx.	293.4700	-115.3551	-25.6963	525.9255	-60.7600
		Mín.	179.1413	-187.6892	-40.0671	321.5966	-100.0438
		Dif.	114.3287	72.3341	14.3708	204.3289	39.2838
11.025	12.165	Máx.	315.2239	-100.4824	-34.0366	580.7076	-54.5611
		Mín.	192.3589	-163.6747	-53.7670	355.2320	-89.9741
		Dif.	122.8650	63.1923	19.7304	225.4755	35.4130
11.025	12.415	Máx.	333.1254	-82.7377	-41.6820	627.6438	-46.2510
		Mín.	203.2110	-134.9255	-66.3497	384.0176	-76.4320
		Dif.	129.9144	52.1879	24.6678	243.6262	30.1810



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	12.665	Máx.	347.2896	-62.5717	-47.9455	665.0067	-36.1957
		Mín.	211.7711	-102.1682	-76.6887	406.9070	-60.0061
		Dif.	135.5185	39.5965	28.7432	258.0997	23.8104
11.025	12.915	Máx.	357.6388	-40.6231	-52.3948	691.5778	-24.9565
		Mín.	217.9986	-66.4403	-84.0685	423.1681	-41.6064
		Dif.	139.6401	25.8171	31.6737	268.4098	16.6499
11.025	13.165	Máx.	364.1319	-17.5551	-55.0180	706.7953	-13.1080
		Mín.	221.8777	-28.8260	-88.4572	432.4715	-22.1696
		Dif.	142.2542	11.2709	33.4392	274.3238	9.0615
11.025	13.415	Máx.	366.7141	9.8903	-56.0949	710.5630	-1.0254
		Mín.	223.3836	5.9050	-90.2978	434.7723	-2.3124
		Dif.	143.3304	3.9853	34.2028	275.7906	1.2869
11.025	13.665	Máx.	365.3286	48.5876	-55.8059	702.8900	17.8297
		Mín.	222.4887	29.5880	-89.8730	430.0873	11.0145
		Dif.	142.8399	18.9996	34.0672	272.8028	6.8152
11.025	13.915	Máx.	359.9453	86.6075	-53.9949	683.6917	37.7704
		Mín.	219.1778	52.8513	-86.9211	418.3711	23.1381
		Dif.	140.7674	33.7562	32.9262	265.3206	14.6322
11.025	14.165	Máx.	350.5785	122.9746	-50.3229	652.9379	57.0742
		Mín.	213.4592	75.1111	-80.8875	399.6063	34.8727
		Dif.	137.1193	47.8635	30.5646	253.3315	22.2015
11.025	14.415	Máx.	337.3036	156.5304	-44.6578	611.0237	74.7756
		Mín.	205.3745	95.6704	-71.5636	374.0293	45.6375
		Dif.	131.9291	60.8600	26.9058	236.9944	29.1381
11.025	14.665	Máx.	320.3065	186.1050	-37.3056	559.0382	89.8213
		Mín.	195.0308	113.8227	-59.4610	342.2954	54.7957
		Dif.	125.2758	72.2823	22.1553	216.7428	35.0256
11.025	14.915	Máx.	299.7740	210.7965	-28.9179	498.7091	101.4366
		Mín.	182.5348	129.0214	-45.6570	305.4474	61.8768
		Dif.	117.2391	81.7751	16.7391	193.2616	39.5598
11.025	15.165	Máx.	275.4547	230.1551	-20.2476	432.0841	109.2625
		Mín.	167.7269	140.9922	-31.3926	264.7235	66.6605
		Dif.	107.7277	89.1629	11.1449	167.3607	42.6020
11.025	15.415	Máx.	245.8401	244.1381	-11.9479	361.1616	113.1923
		Mín.	149.6812	149.7067	-17.7417	221.3329	69.0777
		Dif.	96.1589	94.4314	5.7939	139.8286	44.1145
11.025	15.665	Máx.	206.8484	252.4441	-3.9193	287.6659	112.9485
		Mín.	125.9027	154.9371	-6.0748	176.3215	68.9534
		Dif.	80.9457	97.5070	2.1555	111.3445	43.9950
11.025	15.765	Máx.	206.8484	255.0877	-3.9193	224.7993	96.9675
		Mín.	125.9027	156.6159	-6.0748	137.7646	59.1970
		Dif.	80.9457	98.4718	2.1555	87.0346	37.7704



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	16.165	Máx.	43.3920	235.8228	6.6620	186.5575	45.5552
		Mín.	26.3529	144.9672	2.9377	114.2652	27.8351
		Dif.	17.0391	90.8556	3.7243	72.2923	17.7201
11.025	16.415	Máx.	43.3920	226.7431	6.6620	97.1937	41.1066
		Mín.	26.3529	139.3006	2.9377	59.3306	25.1284
		Dif.	17.0391	87.4425	3.7243	37.8631	15.9782
11.025	16.665	Máx.	43.0097	209.9767	9.1429	40.9508	38.7894
		Mín.	26.1551	128.8336	4.4415	24.8157	23.7129
		Dif.	16.8546	81.1431	4.7015	16.1351	15.0765
11.025	16.915	Máx.	38.6443	194.5166	10.9014	-6.3726	36.5398
		Mín.	23.5044	119.1798	5.5108	-11.7578	22.3402
		Dif.	15.1399	75.3368	5.3906	5.3852	14.1996
11.025	17.165	Máx.	33.2947	178.9580	12.0647	-35.5546	34.1647
		Mín.	20.2430	109.4641	6.2208	-59.4069	20.8904
		Dif.	13.0517	69.4939	5.8439	23.8523	13.2743
11.025	17.415	Máx.	28.1065	163.4296	12.7471	-62.0756	31.6834
		Mín.	17.0753	99.7675	6.6396	-102.7734	19.3744
		Dif.	11.0312	63.6621	6.1075	40.6978	12.3090
11.025	17.665	Máx.	23.4717	148.0222	13.0498	-85.9959	29.1682
		Mín.	14.2428	90.1463	6.8281	-141.9563	17.8360
		Dif.	9.2289	57.8759	6.2217	55.9604	11.3323
11.025	17.915	Máx.	19.4805	132.7868	13.0600	-107.3816	26.6878
		Mín.	11.8016	80.6317	6.8390	-177.0636	16.3170
		Dif.	7.6789	52.1550	6.2211	69.6820	10.3708
11.025	18.165	Máx.	16.1084	117.7404	12.8516	-126.2977	24.2893
		Mín.	9.7372	71.2345	6.7167	-208.2015	14.8463
		Dif.	6.3713	46.5059	6.1350	81.9038	9.4431
11.025	18.415	Máx.	13.2926	102.8731	12.4859	-142.8038	21.9959
		Mín.	8.0114	61.9485	6.4983	-235.4672	13.4381
		Dif.	5.2812	40.9247	5.9876	92.6634	8.5578
11.025	18.665	Máx.	10.9631	88.1537	12.0131	-156.9509	19.8089
		Mín.	6.5819	52.7548	6.2143	-258.9435	12.0935
		Dif.	4.3813	35.3990	5.7989	101.9926	7.7154
11.025	18.915	Máx.	9.0562	73.5344	11.4733	-168.7787	17.7113
		Mín.	5.4095	43.6244	5.8886	-278.6947	10.8023
		Dif.	3.6467	29.9101	5.5847	109.9161	6.9091
11.025	19.165	Máx.	7.5195	58.9545	10.8976	-178.3143	15.6710
		Mín.	4.4621	34.5205	5.5402	-294.7643	9.5450
		Dif.	3.0574	24.4340	5.3574	116.4499	6.1259
11.025	19.415	Máx.	6.3152	44.3423	10.3082	-185.5705	13.6429
		Mín.	3.7163	25.3999	5.1823	-307.1716	8.2946
		Dif.	2.5989	18.9424	5.1260	121.6011	5.3483



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	19.665	Máx.	5.4239	29.6166	9.7186	-190.5441	11.5719
		Mín.	3.1590	16.2133	4.8230	-315.9102	7.0174
		Dif.	2.2649	13.4032	4.8957	125.3661	4.5545
11.025	19.915	Máx.	4.8509	14.6849	9.1318	-193.2145	9.3935
		Mín.	2.7909	6.9052	4.4640	-320.9444	5.6742
		Dif.	2.0600	7.7796	4.6678	127.7299	3.7193
11.025	20.165	Máx.	4.6372	-0.0421	8.5370	-193.5406	7.0360
		Mín.	2.6313	-3.1110	4.0988	-322.2049	4.2207
		Dif.	2.0060	3.0689	4.4382	128.6643	2.8153
11.025	20.415	Máx.	4.8796	-12.0559	7.9022	-191.4565	4.4197
		Mín.	2.7255	-16.5769	3.7081	-319.5817	2.6069
		Dif.	2.1541	4.5210	4.1941	128.1252	1.8127
11.025	20.665	Máx.	5.7570	-22.2261	7.1567	-186.8611	1.4525
		Mín.	3.1510	-32.9916	3.2494	-312.9074	0.7726
		Dif.	2.6060	10.7655	3.9073	126.0463	0.6799
11.025	20.915	Máx.	7.5485	-33.2288	6.1515	-179.5802	-1.2682
		Mín.	4.0032	-50.7275	2.6335	-301.8977	-2.0911
		Dif.	3.5453	17.4986	3.5180	122.3175	0.8229
11.025	21.015	Máx.	7.5485	-39.0194	6.1515	-170.5546	-2.1021
		Mín.	4.0032	-60.0487	2.6335	-288.0007	-3.4844
		Dif.	3.5453	21.0292	3.5180	117.4460	1.3824
11.025	21.915	Máx.	93.9428	-78.5579	7.1349	-132.0693	-18.3720
		Mín.	56.5260	-125.9150	0.5692	-227.5600	-30.2293
		Dif.	37.4168	47.3571	6.5657	95.4908	11.8574
11.025	22.165	Máx.	93.9428	-83.0734	7.1349	-101.2148	-19.4444
		Mín.	56.5260	-133.5302	0.5692	-178.1921	-32.0163
		Dif.	37.4168	50.4568	6.5657	76.9773	12.5720
11.025	22.415	Máx.	99.6518	-91.1735	1.4706	-76.3875	-23.7393
		Mín.	59.8065	-147.2672	-2.8938	-138.1889	-39.1209
		Dif.	39.8453	56.0937	4.3644	61.8014	15.3816
11.025	22.665	Máx.	110.3639	-98.1698	-4.0396	-49.2252	-28.8675
		Mín.	66.1571	-159.2195	-8.3387	-94.1976	-47.6019
		Dif.	44.2068	61.0497	4.2991	44.9725	18.7344
11.025	22.915	Máx.	125.1192	-104.5647	-10.5881	-19.5484	-34.2775
		Mín.	74.9714	-170.1688	-15.2897	-45.9271	-56.5422
		Dif.	50.1478	65.6040	4.7016	26.3787	22.2646
11.025	23.165	Máx.	143.4138	-109.8257	-17.6457	16.8368	-39.4478
		Mín.	85.9306	-179.2354	-24.8514	2.2103	-65.0729
		Dif.	57.4832	69.4097	7.2057	14.6265	25.6251
11.025	23.415	Máx.	164.8508	-113.3483	-25.2913	63.1487	-43.8267
		Mín.	98.7873	-185.4603	-37.3558	46.2767	-72.2747
		Dif.	66.0636	72.1120	12.0645	16.8720	28.4480



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	23.665	Máx.	188.9212	-114.4919	-34.3182	121.5613	-46.8117
		Mín.	113.2312	-187.7591	-52.1585	82.7406	-77.1432
		Dif.	75.6900	73.2672	17.8402	38.8207	30.3316
11.025	23.915	Máx.	214.8539	-112.5996	-44.6255	182.0095	-47.7654
		Mín.	128.7977	-185.0020	-69.0913	119.5166	-78.6157
		Dif.	86.0562	72.4025	24.4658	62.4928	30.8503
11.025	24.165	Máx.	241.5275	-107.0625	-55.8834	242.0608	-46.0744
		Mín.	144.8145	-176.1726	-87.6043	155.9802	-75.6697
		Dif.	96.7129	69.1102	31.7209	86.0806	29.5953
11.025	24.415	Máx.	267.4636	-97.4594	-67.4738	299.2319	-41.2534
		Mín.	160.3974	-160.5688	-106.6654	190.6596	-67.4981
		Dif.	107.0662	63.1094	39.1916	108.5723	26.2446
11.025	24.665	Máx.	290.9327	-83.7031	-78.4850	350.6316	-33.0828
		Mín.	174.5129	-138.0494	-124.7508	221.8223	-53.7395
		Dif.	116.4197	54.3462	46.2658	128.8093	20.6567
11.025	24.915	Máx.	310.1727	-66.1556	-87.8091	393.2635	-21.7385
		Mín.	186.1087	-109.2282	-140.0085	247.6722	-34.6978
		Dif.	124.0641	43.0726	52.1993	145.5913	12.9592
11.025	25.165	Máx.	323.6609	-45.6544	-94.3562	424.4651	-7.8493
		Mín.	194.2725	-75.5196	-150.6183	266.6097	-11.4373
		Dif.	129.3884	29.8652	56.2621	157.8554	3.5880
11.025	25.415	Máx.	330.3318	-23.4322	-97.3068	442.3367	14.6658
		Mín.	198.3604	-39.0009	-155.2196	277.4865	7.2296
		Dif.	131.9714	15.5687	57.9129	164.8502	7.4361
11.025	25.665	Máx.	329.7067	-0.9664	-96.2605	446.0260	40.8130
		Mín.	198.0724	-2.1541	-153.1634	279.7738	22.9431
		Dif.	131.6343	1.1876	56.9029	166.2522	17.8698
11.025	25.915	Máx.	321.9845	32.5379	-91.2643	435.8493	65.1413
		Mín.	193.5098	20.1261	-144.5569	273.6376	37.6145
		Dif.	128.4747	12.4118	53.2925	162.2116	27.5268
11.025	26.165	Máx.	307.9801	62.5698	-82.8436	413.2788	85.6005
		Mín.	185.1428	38.6348	-130.3027	259.9369	50.0087
		Dif.	122.8373	23.9350	47.4591	153.3419	35.5918
11.025	26.415	Máx.	289.0041	86.2455	-71.9512	380.7715	100.6175
		Mín.	173.7430	53.3672	-112.0031	240.1267	59.1701
		Dif.	115.2610	32.8783	40.0518	140.6449	41.4474
11.025	26.665	Máx.	266.7176	102.4825	-59.7499	341.4157	109.3266
		Mín.	160.2995	63.6544	-91.5940	216.0500	64.5658
		Dif.	106.4180	38.8281	31.8441	125.3656	44.7608
11.025	26.915	Máx.	242.9213	110.9662	-47.3515	298.4839	111.5971
		Mín.	145.8926	69.2902	-70.9161	189.6693	66.1070
		Dif.	97.0287	41.6760	23.5646	108.8145	45.4901



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
11.025	27.165	Máx.	219.3256	112.0511	-35.6422	255.0397	107.8825
		Mín.	131.5528	70.4739	-51.4309	162.8273	64.0606
		Dif.	87.7729	41.5772	15.7888	92.2125	43.8219
11.025	27.415	Máx.	197.3803	106.5653	-25.2254	213.6917	98.9968
		Mín.	118.1559	67.6864	-34.1312	137.0958	58.9143
		Dif.	79.2244	38.8789	8.9058	76.5958	40.0825
11.025	27.665	Máx.	178.1989	95.5735	-13.8329	176.5000	85.9082
		Mín.	106.3749	61.5792	-22.2071	113.7181	51.2514
		Dif.	71.8240	33.9943	8.3742	62.7819	34.6569
11.025	27.915	Máx.	162.5652	80.2282	-4.7569	144.9956	69.5931
		Mín.	96.6820	52.8423	-12.7919	93.6180	41.6613
		Dif.	65.8832	27.3859	8.0349	51.3777	27.9318
11.025	28.165	Máx.	150.9863	61.6503	1.8645	120.2553	50.9572
		Mín.	89.3809	42.1468	-5.8676	77.4449	30.6908
		Dif.	61.6054	19.5035	7.7321	42.8104	20.2664
11.025	28.415	Máx.	143.7610	40.8818	6.0416	102.9901	30.8109
		Mín.	84.6473	30.1153	-1.4160	65.6276	18.8276
		Dif.	59.1137	10.7665	7.4576	37.3625	11.9833
11.025	28.665	Máx.	141.0402	23.4209	8.0650	93.6227	9.8801
		Mín.	82.5666	12.7851	0.3384	58.4210	6.5061
		Dif.	58.4736	10.6359	7.7265	35.2017	3.3740
11.025	28.915	Máx.	142.8682	5.8503	7.2973	92.3381	-5.5746
		Mín.	83.1595	-4.9793	0.0728	55.9380	-11.4586
		Dif.	59.7087	10.8296	7.2245	36.4001	5.8840
11.025	29.165	Máx.	149.1994	-8.3957	4.0982	99.1049	-17.6070
		Mín.	86.3931	-25.1887	-2.5806	58.1638	-31.9563
		Dif.	62.8063	16.7930	6.6788	40.9411	14.3493
11.025	29.415	Máx.	159.8907	-20.2701	-1.4038	113.6641	-28.8998
		Mín.	92.1781	-45.4285	-7.7915	64.9511	-51.1989
		Dif.	67.7125	25.1584	6.3877	48.7130	22.2991
11.025	29.665	Máx.	174.6711	-30.7371	-9.3637	135.4910	-39.0120
		Mín.	100.3523	-63.1889	-15.4240	75.9992	-68.4210
		Dif.	74.3187	32.4518	6.0603	59.4918	29.4090
11.025	29.915	Máx.	193.0960	-39.1984	-18.8269	163.7321	-47.4581
		Mín.	110.6549	-77.4316	-26.3374	90.8193	-82.7762
		Dif.	82.4410	38.2332	7.5105	72.9128	35.3181
11.025	30.165	Máx.	214.4952	-45.0407	-27.8437	197.1321	-53.7167
		Mín.	122.6972	-87.0901	-42.1420	108.6926	-93.3528
		Dif.	91.7980	42.0494	14.2983	88.4395	39.6361
11.025	30.415	Máx.	237.9319	-47.6788	-38.2205	233.9685	-57.2630
		Mín.	135.9392	-91.1451	-60.2926	128.6335	-99.2329
		Dif.	101.9928	43.4662	22.0721	105.3350	41.9700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	30.665	Máx.	262.1927	-46.6239	-49.4888	272.0251	-57.6315
		Mín.	149.6840	-88.7461	-79.9725	149.3739	-99.6028
		Dif.	112.5088	42.1222	30.4837	122.6512	41.9713
11.025	30.915	Máx.	285.8237	-41.5714	-60.9521	308.6402	-54.5065
		Mín.	163.0979	-79.3662	-99.9656	169.3898	-93.9117
		Dif.	122.7258	37.7948	39.0135	139.2503	39.4052
11.025	31.165	Máx.	307.2177	-32.4928	-71.7075	340.8610	-47.8265
		Mín.	175.2600	-62.9628	-118.6963	186.9892	-82.0552
		Dif.	131.9577	30.4700	46.9888	153.8718	34.2287
11.025	31.415	Máx.	324.7377	-19.7112	-80.7418	365.7145	-37.8743
		Mín.	185.2316	-40.1096	-134.4002	200.4656	-64.5312
		Dif.	139.5060	20.3985	53.6584	165.2489	26.6569
11.025	31.665	Máx.	336.8624	-3.9439	-87.0989	380.5632	-25.3133
		Mín.	192.1392	-12.0701	-145.4175	208.3014	-42.5003
		Dif.	144.7232	8.1262	58.3186	172.2617	17.1871
11.025	31.915	Máx.	342.3716	19.4548	-90.0681	383.4750	-11.1417
		Mín.	195.2794	13.4760	-150.5201	209.3816	-17.7036
		Dif.	147.0922	5.9787	60.4520	174.0934	6.5620
11.025	32.165	Máx.	340.5913	51.5978	-89.3141	373.5198	8.2500
		Mín.	194.2596	31.5828	-149.1335	203.1652	2.9263
		Dif.	146.3317	20.0150	59.8194	170.3546	5.3237
11.025	32.415	Máx.	331.6042	81.9473	-84.9164	350.9293	32.1584
		Mín.	189.1199	48.6739	-141.3997	189.7802	16.6016
		Dif.	142.4843	33.2733	56.4833	161.1491	15.5568
11.025	32.665	Máx.	316.2357	108.1178	-77.3791	317.0900	52.4620
		Mín.	180.3276	63.3787	-128.1937	170.0198	28.2240
		Dif.	135.9081	44.7391	50.8146	147.0702	24.2380
11.025	32.915	Máx.	295.8422	128.2788	-67.5833	274.3554	67.5802
		Mín.	168.6576	74.6454	-111.0452	145.2338	36.8847
		Dif.	127.1846	53.6334	43.4619	129.1216	30.6956
11.025	33.165	Máx.	272.0995	141.3300	-56.6044	225.6998	76.6109
		Mín.	155.0708	81.8432	-91.8256	117.1276	42.0661
		Dif.	117.0287	59.4868	35.2212	108.5721	34.5448
11.025	33.415	Máx.	246.7932	146.9319	-45.4827	174.2908	79.3687
		Mín.	140.5917	84.7791	-72.3503	87.5155	43.6635
		Dif.	106.2015	62.1528	26.8676	86.7753	35.7052
11.025	33.665	Máx.	221.6148	145.4031	-35.0589	123.1101	76.2548
		Mín.	126.1905	83.6382	-54.0908	58.1028	41.9083
		Dif.	95.4243	61.7649	19.0319	65.0072	34.3465
11.025	33.915	Máx.	198.0072	137.5328	-25.9126	74.7774	68.0464
		Mín.	112.6937	78.8745	-38.0648	30.2701	37.2471
		Dif.	85.3135	58.6583	12.1522	44.5073	30.7993



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	34.165	Máx.	177.0894	124.3728	-17.6398	31.3056	55.6934
		Mín.	100.7411	71.0911	-25.6065	5.1580	30.2243
		Dif.	76.3483	53.2817	7.9666	26.1476	25.4691
11.025	34.415	Máx.	159.6546	107.0652	-9.5116	0.2143	40.1675
		Mín.	90.7853	60.9416	-17.8684	-22.4347	21.3960
		Dif.	68.8693	46.1236	8.3569	22.6490	18.7715
11.025	34.665	Máx.	146.2160	86.7283	-3.9136	-23.4632	22.3757
		Mín.	83.1184	49.0647	-12.5659	-45.9482	11.2804
		Dif.	63.0975	37.6636	8.6524	22.4850	11.0953
11.025	34.915	Máx.	137.0717	64.4021	-0.8148	-40.7923	3.7010
		Mín.	77.9099	36.0536	-9.6667	-63.3109	-0.2333
		Dif.	59.1618	28.3485	8.8520	22.5186	3.9343
11.025	35.165	Máx.	132.3649	41.0406	-0.1584	-51.4935	-10.3032
		Mín.	75.2406	22.4519	-9.1150	-74.2572	-17.5684
		Dif.	57.1242	18.5888	8.9566	22.7638	7.2652
11.025	35.415	Máx.	132.1282	17.5335	-1.8975	-55.4774	-21.6784
		Mín.	75.1290	8.7662	-10.8656	-78.7037	-37.6504
		Dif.	56.9993	8.7672	8.9681	23.2263	15.9720
11.025	35.665	Máx.	136.3053	-3.4163	-6.0092	-52.8225	-32.7312
		Mín.	77.5427	-6.3532	-14.8978	-76.7272	-57.1718
		Dif.	58.7627	2.9369	8.8886	23.9047	24.4406
11.025	35.915	Máx.	144.7488	-15.7143	-12.4902	-43.7769	-43.0866
		Mín.	82.3980	-27.6293	-21.2111	-68.5669	-75.4736
		Dif.	62.3508	11.9149	8.7209	24.7900	32.3870
11.025	36.165	Máx.	157.1965	-26.5822	-21.1519	-28.7833	-52.3369
		Mín.	89.5458	-46.4038	-29.9834	-54.6483	-91.8404
		Dif.	67.6507	19.8216	8.8315	25.8650	39.5035
11.025	36.415	Máx.	173.2317	-35.4676	-29.1134	-8.5218	-60.0315
		Mín.	98.7486	-61.7113	-43.9957	-35.6259	-105.4817
		Dif.	74.4831	26.2436	14.8823	27.1040	45.4502
11.025	36.665	Máx.	192.2352	-41.8012	-38.6122	16.0355	-65.6808
		Mín.	109.6528	-72.5575	-60.7015	-12.4358	-115.5397
		Dif.	82.5824	30.7563	22.0894	28.4713	49.8588
11.025	36.915	Máx.	213.3454	-45.0314	-49.4075	44.9400	-68.7835
		Mín.	121.7653	-77.9815	-79.6776	12.2876	-121.1362
		Dif.	91.5801	32.9501	30.2700	32.6524	52.3527
11.025	37.165	Máx.	235.4429	-44.6855	-61.0759	80.6058	-68.8807
		Mín.	134.4446	-77.1609	-100.1816	32.8171	-121.4677
		Dif.	100.9983	32.4754	39.1057	47.7888	52.5870
11.025	37.415	Máx.	257.1749	-40.4495	-72.9760	115.3412	-65.6385
		Mín.	146.9139	-69.5508	-121.0921	52.8466	-115.9487
		Dif.	110.2611	29.1013	48.1161	62.4946	50.3103



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	37.665	Máx.	277.0245	-32.2571	-84.2577	146.2946	-58.9477
		Mín.	158.3012	-55.0365	-140.9247	70.7402	-104.3855
		Dif.	118.7233	22.7794	56.6670	75.5545	45.4378
11.025	37.915	Máx.	293.4137	-20.3681	-93.9406	170.5392	-49.0174
		Mín.	167.6995	-34.0690	-157.9684	84.8164	-87.1382
		Dif.	125.7141	13.7009	64.0278	85.7228	38.1208
11.025	38.165	Máx.	304.8323	-5.2000	-101.0651	185.4023	-36.4246
		Mín.	174.2420	-7.9809	-170.5483	93.5394	-65.2079
		Dif.	130.5904	2.7809	69.4832	91.8629	28.7833
11.025	38.415	Máx.	310.0104	24.3866	-104.8792	188.8337	-22.0903
		Mín.	177.2013	9.2803	-177.3497	95.7320	-40.1954
		Dif.	132.8091	15.1064	72.4705	93.1017	18.1051
11.025	38.665	Máx.	308.1601	55.6501	-104.9912	179.7328	-7.1751
		Mín.	176.1289	26.7891	-177.6824	90.7656	-14.1212
		Dif.	132.0312	28.8610	72.6912	88.9672	6.9460
11.025	38.915	Máx.	299.2058	85.5774	-101.4396	158.1539	11.2482
		Mín.	170.9855	43.5120	-171.6050	78.6792	6.6684
		Dif.	128.2203	42.0654	70.1654	79.4747	4.5798
11.025	39.165	Máx.	283.8118	111.7624	-94.7129	125.3312	32.9986
		Mín.	162.1561	58.0766	-159.9621	60.1917	19.1889
		Dif.	121.6558	53.6858	65.2492	65.1395	13.8097
11.025	39.415	Máx.	263.2055	132.3262	-85.6836	83.4914	50.0946
		Mín.	150.3482	69.4138	-144.2731	36.5918	29.0138
		Dif.	112.8573	62.9123	58.5894	46.8997	21.0809
11.025	39.665	Máx.	238.9596	146.1236	-75.4060	41.0716	61.7053
		Mín.	136.4668	76.8740	-126.3776	3.9390	35.6692
		Dif.	102.4929	69.2496	50.9716	37.1326	26.0361
11.025	39.915	Máx.	212.7558	152.7806	-64.8786	0.8048	67.7211
		Mín.	121.4781	80.2474	-108.0201	-35.7222	39.0965
		Dif.	91.2777	72.5332	43.1415	36.5270	28.6245
11.025	40.165	Máx.	186.1590	152.5800	-54.8847	-37.6118	68.6131
		Mín.	106.2806	79.6990	-90.5675	-77.6333	39.5575
		Dif.	79.8783	72.8810	35.6828	40.0216	29.0556
11.025	40.415	Máx.	160.4565	146.2553	-45.9381	-64.3722	65.2630
		Mín.	91.6129	75.6510	-74.9137	-127.8420	37.4535
		Dif.	68.8437	70.6044	28.9756	63.4698	27.8095
11.025	40.665	Máx.	136.5867	134.7710	-38.3072	-88.7669	58.5537
		Mín.	78.0130	68.6581	-61.5215	-174.1352	33.4059
		Dif.	58.5737	66.1128	23.2143	85.3683	25.1478
11.025	40.915	Máx.	115.1450	119.1425	-32.0766	-110.0225	49.4286
		Mín.	65.8229	59.3060	-50.5288	-215.1653	27.9572
		Dif.	49.3221	59.8365	18.4523	105.1428	21.4714



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	41.165	Máx.	96.4374	100.3190	-27.2125	-127.6117	38.7292
		Mín.	55.2186	48.1443	-41.8646	-250.0144	21.5942
		Dif.	41.2188	52.1746	14.6521	122.4026	17.1350
11.025	41.415	Máx.	80.5521	79.1237	-23.6187	-141.1981	27.1580
		Mín.	46.2518	35.6546	-35.3453	-278.0964	14.7269
		Dif.	34.3003	43.4691	11.7266	136.8983	12.4311
11.025	41.665	Máx.	67.4279	56.2382	-21.1757	-150.5843	15.2750
		Mín.	38.8880	22.2412	-30.7447	-299.0651	7.6875
		Dif.	28.5399	33.9970	9.5690	148.4808	7.5874
11.025	41.915	Máx.	56.9102	32.2128	-19.7653	-155.6724	3.5137
		Mín.	33.0388	8.2391	-27.8365	-312.7414	0.7403
		Dif.	23.8714	23.9737	8.0712	157.0690	2.7733
11.025	42.165	Máx.	48.7914	7.4901	-19.2614	-156.4365	-5.2372
		Mín.	28.5835	-6.0721	-26.4392	-319.0606	-8.4596
		Dif.	20.2079	13.5622	7.1778	162.6241	3.2224
11.025	42.415	Máx.	42.8368	-14.6748	-19.4104	-152.9062	-11.3832
		Mín.	25.3831	-23.3457	-26.5462	-318.0394	-19.0748
		Dif.	17.4536	8.6709	7.1358	165.1331	7.6916
11.025	42.665	Máx.	38.8001	-31.7628	-20.2855	-145.1626	-16.9450
		Mín.	23.2876	-45.5816	-27.8647	-309.7591	-28.7239
		Dif.	15.5125	13.8187	7.5792	164.5965	11.7789
11.025	42.915	Máx.	36.4338	-45.9889	-21.8137	-133.3401	-21.7983
		Mín.	22.1394	-70.1044	-30.2662	-294.3622	-37.2121
		Dif.	14.2944	24.1155	8.4525	161.0222	15.4138
11.025	43.165	Máx.	35.5047	-59.8146	-23.9125	-117.6341	-25.8266
		Mín.	21.7807	-94.0466	-33.6143	-272.0566	-44.3583
		Dif.	13.7240	34.2320	9.7018	154.4226	18.5317
11.025	43.415	Máx.	35.8286	-73.1137	-26.4713	-98.3079	-28.9221
		Mín.	22.0714	-117.2034	-37.7365	-243.1234	-49.9910
		Dif.	13.7572	44.0897	11.2652	144.8155	21.0688
11.025	43.665	Máx.	37.3524	-85.8074	-29.3322	-75.6908	-30.8953
		Mín.	22.9360	-139.4351	-42.3948	-207.9193	-54.0516
		Dif.	14.4164	53.6277	13.0627	132.2285	23.1563
11.025	43.915	Máx.	40.3274	-97.8661	-32.2793	-50.1623	-31.5349
		Mín.	24.4665	-160.6646	-47.2667	-166.8649	-56.5560
		Dif.	15.8610	62.7985	14.9874	116.7025	25.0210
11.025	44.165	Máx.	45.6452	-108.4901	-35.0569	-22.1484	-31.0629
		Mín.	27.1216	-181.3968	-51.9658	-120.4322	-57.1382
		Dif.	18.5237	72.9067	16.9088	98.2838	26.0752
11.025	44.415	Máx.	55.8049	-117.2375	-37.4651	7.6381	-29.5277
		Mín.	31.7227	-199.9017	-56.1757	-69.3150	-55.5529
		Dif.	24.0822	82.6642	18.7107	76.9531	26.0251



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.025	44.665	Máx.	75.8425	-120.8144	-39.6574	36.1853	-26.8488
		Mín.	40.1489	-211.7098	-60.1043	-16.2852	-51.2552
		Dif.	35.6936	90.8954	20.4470	52.4705	24.4063
11.025	44.915	Máx.	75.8425	-120.6547	-39.6574	82.6184	-17.8877
		Mín.	40.1489	-215.1312	-60.1043	60.5234	-34.9559
		Dif.	35.6936	94.4766	20.4470	22.0950	17.0681
11.275	0.415	Máx.	-3.8769	138.8069	-3.1219	73.8577	-1.8085
		Mín.	-7.4793	85.9885	-4.9376	47.2773	-3.7450
		Dif.	3.6024	52.8184	1.8157	26.5803	1.9366
11.275	0.665	Máx.	-3.8769	127.7993	-3.1219	41.1060	-2.1513
		Mín.	-7.4793	78.9782	-4.9376	-3.1418	-4.3289
		Dif.	3.6024	48.8211	1.8157	44.2477	2.1776
11.275	0.915	Máx.	-2.2402	110.7900	-4.5250	23.7187	-3.2294
		Mín.	-3.6219	68.3085	-6.7102	-30.8205	-5.1188
		Dif.	1.3816	42.4815	2.1852	54.5392	1.8893
11.275	1.165	Máx.	-0.6218	99.9301	-5.4913	8.1502	-3.6193
		Mín.	-0.9304	61.7783	-7.9101	-55.8401	-5.0863
		Dif.	0.3087	38.1518	2.4188	63.9903	1.4670
11.275	1.415	Máx.	1.3314	90.7624	-6.1178	-6.4136	-3.3857
		Mín.	0.2529	56.3990	-8.6406	-78.6092	-4.8226
		Dif.	1.0785	34.3634	2.5227	72.1956	1.4369
11.275	1.665	Máx.	2.7189	82.5046	-6.4425	-20.1829	-2.9410
		Mín.	0.9454	51.6057	-8.9517	-99.3310	-4.3765
		Dif.	1.7735	30.8988	2.5091	79.1481	1.4355
11.275	1.915	Máx.	3.5254	74.8654	-6.5270	-33.2080	-2.4705
		Mín.	1.2972	47.1828	-8.9308	-118.1367	-3.8796
		Dif.	2.2282	27.6826	2.4037	84.9287	1.4090
11.275	2.165	Máx.	3.8588	67.6764	-6.4315	-45.4701	-2.0107
		Mín.	1.3704	43.0056	-8.6954	-135.1184	-3.4857
		Dif.	2.4884	24.6708	2.2639	89.6483	1.4750
11.275	2.415	Máx.	3.8363	60.8335	-6.1489	-56.9221	-1.4476
		Mín.	1.2407	38.9984	-8.4110	-150.3489	-3.3976
		Dif.	2.5956	21.8351	2.2621	93.4268	1.9501
11.275	2.665	Máx.	3.5712	54.2790	-5.8189	-67.5158	-1.0569
		Mín.	0.9818	35.1217	-8.0539	-163.8968	-3.3580
		Dif.	2.5894	19.1573	2.2349	96.3810	2.3011
11.275	2.915	Máx.	3.1614	47.9849	-5.4740	-77.2159	-0.8235
		Mín.	0.6562	31.3594	-7.6632	-175.8335	-3.3596
		Dif.	2.5051	16.6255	2.1893	98.6176	2.5361
11.275	3.165	Máx.	2.6835	41.9367	-5.1303	-86.0049	-0.7197
		Mín.	0.3116	27.7071	-7.2581	-186.2341	-3.3895
		Dif.	2.3720	14.2296	2.1278	100.2292	2.6698



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	3.415	Máx.	2.1927	36.1227	-4.7933	-93.8812	-0.7149
		Mín.	-0.0193	24.1632	-6.8436	-195.1752	-3.4349
		Dif.	2.2120	11.9595	2.0503	101.2939	2.7200
11.275	3.665	Máx.	1.7255	30.5273	-4.4614	-100.8553	-0.7809
		Mín.	-0.3152	20.7242	-6.4166	-202.7307	-3.4859
		Dif.	2.0407	9.8031	1.9552	101.8754	2.7049
11.275	3.915	Máx.	1.3043	25.1281	-4.1300	-106.9442	-0.8952
		Mín.	-0.5639	17.3820	-5.9703	-208.9687	-3.5371
		Dif.	1.8682	7.7461	1.8403	102.0245	2.6419
11.275	4.165	Máx.	0.9410	19.8950	-3.7930	-112.1675	-1.0408
		Mín.	-0.7588	14.1228	-5.4967	-213.9481	-3.5878
		Dif.	1.6999	5.7722	1.7037	101.7807	2.5470
11.275	4.415	Máx.	0.6412	14.7911	-3.4446	-116.5435	-1.2071
		Mín.	-0.8970	10.9281	-4.9887	-217.7162	-3.6415
		Dif.	1.5381	3.8630	1.5441	101.1728	2.4343
11.275	4.665	Máx.	0.4061	11.2117	-3.0800	-120.0869	-1.3885
		Mín.	-0.9769	6.3374	-4.4405	-220.3075	-3.7051
		Dif.	1.3830	4.8744	1.3605	100.2206	2.3166
11.275	4.915	Máx.	0.2350	7.8948	-2.6956	-122.8064	-1.5839
		Mín.	-0.9977	1.5395	-3.8485	-221.7420	-3.7891
		Dif.	1.2327	6.3553	1.1529	98.9356	2.2051
11.275	5.165	Máx.	0.1266	4.5578	-2.2893	-124.7041	-1.7959
		Mín.	-0.9579	-3.2614	-3.2111	-222.0252	-3.9060
		Dif.	1.0845	7.8191	0.9218	97.3211	2.1101
11.275	5.415	Máx.	0.0799	1.1736	-1.8605	-125.7737	-2.0300
		Mín.	-0.8545	-8.1207	-2.5291	-221.1471	-4.0706
		Dif.	0.9345	9.2943	0.6686	95.3733	2.0407
11.275	5.665	Máx.	0.0948	-2.2861	-1.3120	-126.0009	-2.2936
		Mín.	-0.6833	-13.0942	-1.9039	-219.0820	-4.2993
		Dif.	0.7781	10.8081	0.5919	93.0811	2.0056
11.275	5.915	Máx.	0.1726	-5.8512	-0.7164	-125.3621	-2.5963
		Mín.	-0.4374	-18.2374	-1.2705	-215.7889	-4.6094
		Dif.	0.6100	12.3863	0.5540	90.4268	2.0130
11.275	6.165	Máx.	0.3166	-9.5515	0.0275	-123.8252	-2.9486
		Mín.	-0.1077	-23.6049	-0.7422	-211.2110	-5.0193
		Dif.	0.4242	14.0534	0.7697	87.3858	2.0707
11.275	6.415	Máx.	0.6123	-13.4169	0.8466	-121.3487	-3.3620
		Mín.	0.2379	-29.2495	-0.2623	-205.2761	-5.5481
		Dif.	0.3744	15.8326	1.1089	83.9274	2.1861
11.275	6.665	Máx.	1.0435	-17.4766	1.6724	-117.8821	-3.8300
		Mín.	0.6389	-35.2222	0.2168	-197.8968	-6.2331
		Dif.	0.4046	17.7456	1.4557	80.0148	2.4032



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	6.915	Máx.	1.7003	-21.7585	2.4879	-113.3662	-4.3692
		Mín.	1.0353	-41.5710	0.6862	-188.9712	-7.0888
		Dif.	0.6649	19.8125	1.8016	75.6051	2.7195
11.275	7.165	Máx.	2.5165	-26.2885	3.2727	-107.7331	-5.0098
		Mín.	1.5312	-48.3400	1.1350	-178.3831	-8.1147
		Dif.	0.9853	22.0515	2.1377	70.6500	3.1049
11.275	7.415	Máx.	3.5210	-31.0903	4.0030	-100.9067	-5.7622
		Mín.	2.1437	-55.5693	1.5496	-166.0027	-9.3280
		Dif.	1.3773	24.4789	2.4534	65.0960	3.5657
11.275	7.665	Máx.	4.7488	-36.1844	4.6514	-92.8035	-6.6354
		Mín.	2.8940	-63.2927	1.9141	-151.6882	-10.7431
		Dif.	1.8548	27.1083	2.7373	58.8847	4.1077
11.275	7.915	Máx.	6.2413	-41.5873	5.1858	-83.2540	-7.6358
		Mín.	3.8074	-71.5377	2.2096	-135.3650	-12.3707
		Dif.	2.4339	29.9504	2.9762	52.1110	4.7349
11.275	8.165	Máx.	8.0474	-47.3102	5.5699	-72.0612	-8.7667
		Mín.	4.9134	-80.3227	2.4143	-116.9709	-14.2159
		Dif.	3.1340	33.0125	3.1555	44.9097	5.4492
11.275	8.415	Máx.	10.2232	-53.3584	5.7618	-59.3359	-10.0263
		Mín.	6.2462	-89.6559	2.5032	-96.1234	-16.2759
		Dif.	3.9770	36.2975	3.2586	36.7875	6.2496
11.275	8.665	Máx.	12.8319	-59.7291	5.7146	-44.9717	-11.4063
		Mín.	7.8443	-99.5323	2.4478	-72.6491	-18.5370
		Dif.	4.9876	39.8033	3.2668	27.6774	7.1307
11.275	8.915	Máx.	15.9408	-66.4096	5.3750	-28.8612	-12.8892
		Mín.	9.7487	-109.9306	2.2157	-46.3729	-20.9709
		Dif.	6.1921	43.5211	3.1593	17.5117	8.0817
11.275	9.165	Máx.	19.6147	-73.3751	4.6841	-10.8990	-14.4464
		Mín.	11.9989	-120.8095	1.7712	-17.1230	-23.5307
		Dif.	7.6158	47.4344	2.9129	6.2240	9.0843
11.275	9.415	Máx.	23.8982	-80.5860	3.5771	16.4341	-16.0351
		Mín.	14.6220	-132.1034	1.0748	7.8442	-26.1469
		Dif.	9.2762	51.5174	2.5023	8.5900	10.1118
11.275	9.665	Máx.	28.7740	-87.9853	1.9849	52.1900	-17.5977
		Mín.	17.6073	-143.7183	0.0845	29.7110	-28.7254
		Dif.	11.1667	55.7330	1.9003	22.4790	11.1277
11.275	9.915	Máx.	34.0633	-95.4977	-0.1643	91.3217	-19.0653
		Mín.	20.8458	-155.5311	-1.2431	53.7129	-31.1538
		Dif.	13.2175	60.0334	1.0788	37.6088	12.0885
11.275	10.165	Máx.	39.1860	-103.0344	-2.4569	133.9061	-20.3739
		Mín.	23.9837	-167.3973	-3.4354	79.8945	-33.3280
		Dif.	15.2023	64.3629	0.9785	54.0116	12.9541



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	10.415	Máx.	42.5833	-110.5126	-4.5830	179.9656	-21.5141
		Mín.	26.0705	-179.1845	-6.9123	108.2669	-35.2336
		Dif.	16.5128	68.6719	2.3293	71.6987	13.7194
11.275	10.665	Máx.	40.3146	-118.0546	-7.1758	229.4867	-22.6629
		Mín.	24.7041	-191.0794	-11.1574	138.8187	-37.1617
		Dif.	15.6105	73.0249	3.9816	90.6680	14.4988
11.275	10.765	Máx.	40.3146	-121.8497	-7.1758	275.6390	-25.7900
		Mín.	24.7041	-197.1461	-11.1574	167.3437	-42.3159
		Dif.	15.6105	75.2965	3.9816	108.2952	16.5260
11.275	11.165	Máx.	205.3496	-130.0605	-45.8197	307.0621	-53.4645
		Mín.	125.3508	-210.9648	-73.0849	186.7606	-87.8416
		Dif.	79.9988	80.9043	27.2652	120.3015	34.3771
11.275	11.415	Máx.	205.3496	-126.8737	-45.8197	392.6930	-59.4251
		Mín.	125.3508	-205.8697	-73.0849	239.5820	-97.6732
		Dif.	79.9988	78.9960	27.2652	153.1110	38.2481
11.275	11.665	Máx.	234.2178	-118.1446	-54.5936	455.7442	-57.6961
		Mín.	142.9314	-191.8675	-87.4788	278.3948	-94.9177
		Dif.	91.2864	73.7230	32.8852	177.3494	37.2216
11.275	11.915	Máx.	255.7515	-105.8133	-63.6373	513.7244	-53.8587
		Mín.	156.0329	-172.0043	-102.3280	314.0493	-88.7080
		Dif.	99.7186	66.1909	38.6906	199.6751	34.8493
11.275	12.165	Máx.	272.7799	-91.1089	-72.4106	565.3830	-48.1425
		Mín.	166.3775	-148.2352	-116.7498	345.7878	-79.4145
		Dif.	106.4024	57.1264	44.3392	219.5951	31.2720
11.275	12.415	Máx.	286.4963	-74.2982	-80.3431	609.2981	-40.7372
		Mín.	174.6928	-120.9901	-129.8109	372.7467	-67.3406
		Dif.	111.8035	46.6919	49.4677	236.5514	26.6034
11.275	12.665	Máx.	297.3061	-55.7197	-86.9142	644.1864	-31.9198
		Mín.	181.2286	-90.8163	-140.6553	394.1491	-52.9325
		Dif.	116.0775	35.0967	53.7411	250.0373	21.0127
11.275	12.915	Máx.	305.2765	-35.7814	-91.7721	669.0674	-22.0637
		Mín.	186.0302	-58.3786	-148.7005	409.4055	-36.7958
		Dif.	119.2463	22.5972	56.9284	259.6618	14.7320
11.275	13.165	Máx.	310.3264	-14.9214	-94.7989	683.3340	-11.5607
		Mín.	189.0534	-24.3944	-153.7431	418.1555	-19.5694
		Dif.	121.2730	9.4730	58.9442	265.1785	8.0088
11.275	13.415	Máx.	312.3145	10.5660	-96.0389	686.6926	-0.7338
		Mín.	190.2169	6.2560	-155.8448	420.2294	-1.7850
		Dif.	122.0976	4.3101	59.8059	266.4632	1.0513
11.275	13.665	Máx.	311.1496	45.4351	-95.5336	679.0413	16.2753
		Mín.	189.4687	27.6261	-155.0641	415.5729	10.0501
		Dif.	121.6809	17.8090	59.5305	263.4684	6.2252



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	13.915	Máx.	306.8618	79.6134	-93.2225	660.4062	33.9517
		Mín.	186.8294	48.5705	-151.2972	404.2065	20.8093
		Dif.	120.0324	31.0429	58.0747	256.1997	13.1424
11.275	14.165	Máx.	299.5795	112.3237	-89.0099	630.9970	50.8424
		Mín.	182.3772	68.6221	-144.3875	386.2589	31.0878
		Dif.	117.2023	43.7016	55.3775	244.7382	19.7546
11.275	14.415	Máx.	289.4451	142.7864	-82.9325	591.3400	66.2626
		Mín.	176.1970	87.3118	-134.3998	362.0480	40.4740
		Dif.	113.2481	55.4746	51.4673	229.2920	25.7886
11.275	14.665	Máx.	276.5372	170.2671	-75.2705	542.3708	79.5140
		Mín.	168.3335	104.1967	-121.8006	332.1388	48.5462
		Dif.	108.2037	66.0704	46.5302	210.2320	30.9678
11.275	14.915	Máx.	260.7482	194.1570	-66.5185	485.4002	90.0501
		Mín.	158.7166	118.9084	-107.4081	297.3229	54.9731
		Dif.	102.0316	75.2486	40.8896	188.0773	35.0771
11.275	15.165	Máx.	241.4798	214.0282	-57.2668	421.9575	97.5374
		Mín.	146.9768	131.1868	-92.1954	258.5252	59.5505
		Dif.	94.5030	82.8415	34.9286	163.4323	37.9869
11.275	15.415	Máx.	217.0278	229.5789	-48.0870	353.5986	101.7400
		Mín.	132.0698	140.8469	-77.1035	216.6873	62.1320
		Dif.	84.9579	88.7320	29.0165	136.9113	39.6080
11.275	15.665	Máx.	183.4836	240.0283	-39.4907	281.7995	102.2092
		Mín.	111.6063	147.3707	-62.9728	172.7043	62.4393
		Dif.	71.8773	92.6576	23.4821	109.0952	39.7699
11.275	15.765	Máx.	183.4836	243.8164	-39.4907	220.5350	88.1265
		Mín.	111.6063	149.7399	-62.9728	135.1239	53.8383
		Dif.	71.8773	94.0765	23.4821	85.4111	34.2882
11.275	16.165	Máx.	40.1936	226.2232	-5.4181	183.6715	42.3097
		Mín.	24.3743	139.1106	-8.3258	112.4669	25.8740
		Dif.	15.8193	87.1126	2.9076	71.2046	16.4357
11.275	16.415	Máx.	40.1936	217.7418	-5.4181	97.4535	38.2982
		Mín.	24.3743	133.8031	-8.3258	59.4592	23.4198
		Dif.	15.8193	83.9386	2.9076	37.9943	14.8784
11.275	16.665	Máx.	40.4818	202.2250	-3.1104	42.3696	36.5718
		Mín.	24.5903	124.0824	-4.5337	25.6575	22.3632
		Dif.	15.8915	78.1426	1.4233	16.7121	14.2087
11.275	16.915	Máx.	36.7495	188.0175	-0.9361	-5.0396	34.8372
		Mín.	22.3281	115.1922	-1.7540	-9.5706	21.3039
		Dif.	14.4214	72.8253	0.8179	4.5310	13.5333
11.275	17.165	Máx.	31.9170	173.5999	1.5189	-33.9301	32.9052
		Mín.	19.3835	106.1731	-0.2572	-56.7455	20.1242
		Dif.	12.5335	67.4269	1.7761	22.8155	12.7810



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	17.415	Máx.	27.1259	159.0572	3.4289	-60.2999	30.7973
		Mín.	16.4589	97.0789	0.9095	-99.8680	18.8361
		Dif.	10.6669	61.9783	2.5195	39.5681	11.9612
11.275	17.665	Máx.	22.7865	144.4747	4.8690	-84.1680	28.5909
		Mín.	13.8074	87.9626	1.7910	-138.9691	17.4865
		Dif.	8.9791	56.5121	3.0780	54.8011	11.1043
11.275	17.915	Máx.	19.0118	129.9150	5.9092	-105.5662	26.3609
		Mín.	11.4989	78.8623	2.4295	-174.1004	16.1211
		Dif.	7.5129	51.0526	3.4797	68.5342	10.2399
11.275	18.165	Máx.	15.7967	115.4127	6.6135	-124.5319	24.1622
		Mín.	9.5308	69.7994	2.8636	-205.3228	14.7731
		Dif.	6.2659	45.6133	3.7499	80.7909	9.3891
11.275	18.415	Máx.	13.0940	100.9769	7.0379	-141.1029	22.0253
		Mín.	7.8746	60.7792	3.1271	-232.6976	13.4615
		Dif.	5.2194	40.1977	3.9108	91.5948	8.5638
11.275	18.665	Máx.	10.8458	86.5943	7.2304	-155.3126	19.9594
		Mín.	6.4950	51.7938	3.2489	-256.2791	12.1920
		Dif.	4.3508	34.8005	3.9815	100.9665	7.7674
11.275	18.915	Máx.	8.9974	72.2340	7.2302	-167.1872	17.9548
		Mín.	5.3586	42.8244	3.2527	-276.1090	10.9588
		Dif.	3.6388	29.4097	3.9774	108.9218	6.9960
11.275	19.165	Máx.	7.5035	57.8499	7.0675	-176.7425	15.9864
		Mín.	4.4376	33.8430	3.1569	-292.2121	9.7469
		Dif.	3.0659	24.0069	3.9106	115.4696	6.2395
11.275	19.415	Máx.	6.3331	43.3832	6.7630	-183.9818	14.0169
		Mín.	3.7127	24.8143	2.9738	-304.5927	8.5336
		Dif.	2.6205	18.5689	3.7892	120.6109	5.4833
11.275	19.665	Máx.	5.4747	28.7627	6.3266	-188.8941	11.9993
		Mín.	3.1756	15.6951	2.7094	-313.2309	7.2906
		Dif.	2.2991	13.0676	3.6173	124.3368	4.7088
11.275	19.915	Máx.	4.9467	13.9011	5.7552	-191.4510	9.8796
		Mín.	2.8355	6.4331	2.3617	-318.0785	5.9846
		Dif.	2.1112	7.4681	3.3935	126.6275	3.8950
11.275	20.165	Máx.	4.8183	-0.6238	5.0268	-191.6036	7.6002
		Mín.	2.7292	-3.7349	1.9177	-319.0532	4.5803
		Dif.	2.0891	3.1110	3.1091	127.4496	3.0198
11.275	20.415	Máx.	5.2534	-12.5435	4.0896	-189.2750	5.1046
		Mín.	2.9444	-17.3630	1.3460	-316.0267	3.0419
		Dif.	2.3089	4.8195	2.7436	126.7518	2.0627
11.275	20.665	Máx.	6.5962	-22.8434	2.8337	-184.3448	2.3441
		Mín.	3.6627	-33.9939	0.5808	-308.7999	1.3357
		Dif.	2.9335	11.1505	2.2530	124.4550	1.0084



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	20.915	Máx.	9.5391	-34.2385	1.0272	-176.5974	-0.4312
		Mín.	5.2392	-52.3829	-0.5174	-297.0188	-0.8531
		Dif.	4.2999	18.1444	1.5446	120.4214	0.4219
11.275	21.015	Máx.	9.5391	-40.3195	1.0272	-167.1149	-0.8412
		Mín.	5.2392	-62.1875	-0.5174	-282.3665	-1.5882
		Dif.	4.2999	21.8680	1.5446	115.2516	0.7470
11.275	21.915	Máx.	86.2545	-78.2185	-15.1301	-127.5023	-14.8774
		Mín.	51.7725	-125.3271	-21.5742	-220.0140	-24.4985
		Dif.	34.4820	47.1086	6.4441	92.5116	9.6211
11.275	22.165	Máx.	86.2545	-81.5364	-15.1301	-96.0331	-16.0189
		Mín.	51.7725	-130.9491	-21.5742	-169.6279	-26.3942
		Dif.	34.4820	49.4127	6.4441	73.5949	10.3753
11.275	22.415	Máx.	91.6890	-87.3385	-20.7786	-70.3718	-19.8343
		Mín.	54.9074	-140.8609	-30.7449	-128.2438	-32.7013
		Dif.	36.7816	53.5225	9.9663	57.8720	12.8670
11.275	22.665	Máx.	101.1382	-92.1629	-27.0875	-42.8789	-24.2682
		Mín.	60.5087	-149.1976	-41.0218	-83.7114	-40.0283
		Dif.	40.6294	57.0347	13.9343	40.8325	15.7601
11.275	22.915	Máx.	113.7519	-96.4260	-34.3311	-13.4002	-28.8279
		Mín.	68.0409	-156.5979	-52.8560	-35.7818	-47.5547
		Dif.	45.7110	60.1719	18.5250	22.3815	18.7269
11.275	23.165	Máx.	129.0202	-99.5995	-42.6772	24.1049	-33.0493
		Mín.	77.1842	-162.1894	-66.5246	9.1387	-54.5075
		Dif.	51.8360	62.5899	23.8474	14.9662	21.4582
11.275	23.415	Máx.	146.5002	-101.1695	-52.1916	69.0732	-36.4567
		Mín.	87.6655	-165.1446	-82.1361	50.7316	-60.0931
		Dif.	58.8347	63.9751	29.9445	18.3416	23.6365
11.275	23.665	Máx.	165.6596	-100.6409	-62.8169	124.4622	-38.5546
		Mín.	99.1617	-164.6567	-99.5948	84.5810	-63.4859
		Dif.	66.4979	64.0159	36.7779	39.8813	24.9313
11.275	23.915	Máx.	185.7917	-97.5859	-74.3367	180.2884	-38.8507
		Mín.	111.2475	-159.9662	-118.5406	118.5745	-63.8650
		Dif.	74.5442	62.3803	44.2038	61.7140	25.0144
11.275	24.165	Máx.	205.9875	-91.6588	-86.3391	234.7986	-36.9066
		Mín.	123.3777	-150.4973	-138.2865	151.7197	-60.5013
		Dif.	82.6098	58.8384	51.9474	83.0788	23.5948
11.275	24.415	Máx.	225.1701	-82.6871	-98.1983	285.9237	-32.4149
		Mín.	134.9076	-135.9643	-157.7888	182.7749	-52.8852
		Dif.	90.2625	53.2772	59.5904	103.1487	20.4703
11.275	24.665	Máx.	242.1878	-70.7416	-109.1016	331.3819	-25.2868
		Mín.	145.1479	-116.4905	-175.6911	210.3703	-40.8744
		Dif.	97.0398	45.7489	66.5894	121.0116	15.5876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	24.915	Máx.	255.9450	-56.1794	-118.1398	368.9099	-15.7245
		Mín.	153.4423	-92.6791	-190.4767	233.1459	-24.8152
		Dif.	102.5027	36.4997	72.3369	135.7640	9.0908
11.275	25.165	Máx.	265.5331	-39.6390	-124.4565	396.5507	-3.3456
		Mín.	159.2442	-65.6060	-200.7201	249.9227	-6.4823
		Dif.	106.2890	25.9669	76.2636	146.6281	3.1367
11.275	25.415	Máx.	270.3267	-21.9898	-127.4104	412.9289	15.8026
		Mín.	162.1737	-36.7322	-205.3600	259.8661	8.0542
		Dif.	108.1530	14.7424	77.9497	153.0627	7.7484
11.275	25.665	Máx.	270.0530	-4.2456	-126.6874	417.4507	37.0932
		Mín.	162.0594	-7.7573	-203.8892	262.6062	20.8431
		Dif.	107.9936	3.5117	77.2018	154.8446	16.2500
11.275	25.915	Máx.	264.8376	19.6535	-122.3480	410.3993	56.9112
		Mín.	158.9664	12.4639	-196.4297	258.2953	32.7865
		Dif.	105.8712	7.1897	74.0817	152.1040	24.1247
11.275	26.165	Máx.	255.1746	43.7188	-114.8315	392.9169	73.6929
		Mín.	153.1806	27.3546	-183.7336	247.6015	42.9436
		Dif.	101.9941	16.3642	68.9021	145.3154	30.7493
11.275	26.415	Máx.	241.8627	63.2395	-104.8956	366.8742	86.2140
		Mín.	145.1717	39.5475	-167.0766	231.6329	50.5730
		Dif.	96.6910	23.6920	62.1810	135.2414	35.6410
11.275	26.665	Máx.	225.9376	77.3421	-93.4787	334.6394	93.7331
		Mín.	135.5547	48.5065	-148.0251	211.8012	55.2215
		Dif.	90.3830	28.8357	54.5464	122.8381	38.5116
11.275	26.915	Máx.	208.5792	85.6256	-81.5327	298.7932	96.0253
		Mín.	125.0345	53.9786	-128.1607	189.6519	56.7469
		Dif.	83.5447	31.6469	46.6279	109.1414	39.2784
11.275	27.165	Máx.	190.9904	88.1419	-69.8926	261.8613	93.3113
		Mín.	114.3332	55.9850	-108.8659	166.7011	55.2770
		Dif.	76.6573	32.1569	38.9733	95.1601	38.0342
11.275	27.415	Máx.	174.2817	85.3142	-59.2091	226.1153	86.1275
		Mín.	104.1185	54.7718	-91.2167	144.3159	51.1322
		Dif.	70.1632	30.5424	32.0076	81.7994	34.9953
11.275	27.665	Máx.	159.3904	77.8223	-49.9400	193.4634	75.1889
		Mín.	94.9549	50.7419	-75.9704	123.6461	44.7417
		Dif.	64.4355	27.0804	26.0304	69.8174	30.4472
11.275	27.915	Máx.	147.0473	66.4915	-42.3780	165.4160	61.2774
		Mín.	87.2816	44.3872	-63.6126	105.6026	36.5764
		Dif.	59.7657	22.1044	21.2346	59.8134	24.7010
11.275	28.165	Máx.	137.7789	52.2076	-36.6919	143.1017	45.1697
		Mín.	81.4141	36.2354	-54.4267	90.8673	27.1034
		Dif.	56.3648	15.9722	17.7348	52.2344	18.0663



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	28.415	Máx.	131.9316	36.2091	-32.9685	127.3068	27.6020
		Mín.	77.5585	26.4709	-48.5624	79.9162	16.7645
		Dif.	54.3732	9.7382	15.5940	47.3906	10.8375
11.275	28.665	Máx.	129.7011	22.4940	-31.2445	118.5163	9.2655
		Mín.	75.8293	12.4918	-46.0887	73.0451	5.9721
		Dif.	53.8718	10.0022	14.8442	45.4712	3.2935
11.275	28.915	Máx.	131.1550	8.4583	-31.5279	116.9457	-4.6022
		Mín.	76.2644	-1.7332	-47.0276	70.3893	-9.4604
		Dif.	54.8906	10.1915	15.4998	46.5564	4.8583
11.275	29.165	Máx.	136.2441	-3.8830	-33.8058	122.5541	-15.1228
		Mín.	78.8325	-16.8695	-51.3667	71.9331	-27.3751
		Dif.	57.4116	12.9865	17.5610	50.6210	12.2523
11.275	29.415	Máx.	144.7994	-13.2631	-38.0411	135.0398	-24.9323
		Mín.	83.4322	-32.8330	-59.0515	77.5085	-44.0761
		Dif.	61.3672	19.5699	21.0103	57.5314	19.1438
11.275	29.665	Máx.	156.5174	-21.3853	-44.1572	153.8183	-33.6240
		Mín.	89.8851	-46.5639	-69.9575	86.7834	-58.8592
		Dif.	66.6323	25.1787	25.8003	67.0348	25.2352
11.275	29.915	Máx.	170.9388	-27.7579	-52.0125	177.9886	-40.7737
		Mín.	97.9236	-57.2137	-83.8460	99.2440	-70.9863
		Dif.	73.0152	29.4558	31.8335	78.7446	30.2126
11.275	30.165	Máx.	187.4303	-31.9175	-61.3678	206.3010	-45.9525
		Mín.	107.1810	-63.9801	-100.3060	114.1757	-79.7092
		Dif.	80.2493	32.0626	38.9382	92.1253	33.7566
11.275	30.415	Máx.	205.1796	-33.4637	-71.8517	237.1387	-48.7579
		Mín.	117.1890	-66.1702	-118.6942	130.6536	-84.3246
		Dif.	87.9906	32.7065	46.8425	106.4851	35.5667
11.275	30.665	Máx.	223.2151	-32.1061	-82.9355	268.5351	-48.8631
		Mín.	127.3888	-63.2827	-138.0909	147.5519	-84.2618
		Dif.	95.8263	31.1766	55.1554	120.9831	35.3987
11.275	30.915	Máx.	240.4534	-27.7162	-93.9304	298.2457	-46.0808
		Mín.	137.1579	-55.0990	-157.2959	163.5850	-79.1942
		Dif.	103.2955	27.3828	63.3656	134.6607	33.1134
11.275	31.165	Máx.	255.7715	-20.3735	-104.0221	323.8878	-40.4298
		Mín.	145.8516	-41.7650	-174.8909	177.3865	-69.1562
		Dif.	109.9199	21.3915	70.8687	146.5013	28.7263
11.275	31.415	Máx.	268.0896	-10.3974	-112.3529	343.1452	-32.1865
		Mín.	152.8496	-23.8455	-189.3826	187.6265	-54.6320
		Dif.	115.2400	13.4482	77.0296	155.5187	22.4454
11.275	31.665	Máx.	276.4577	2.4250	-118.1403	354.0149	-21.9000
		Mín.	157.6056	-3.1206	-199.4119	193.1526	-36.5806
		Dif.	118.8521	5.5456	81.2717	160.8624	14.6807



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	31.915	Máx.	280.1531	21.5934	-120.8050	355.0561	-10.3572
		Mín.	159.7026	14.7183	-203.9769	193.1334	-16.3744
		Dif.	120.4505	6.8751	83.1719	161.9227	6.0171
11.275	32.165	Máx.	278.7968	45.8355	-120.0647	345.5895	4.9577
		Mín.	158.9199	28.3026	-202.6085	187.1742	0.8855
		Dif.	119.8769	17.5329	82.5438	158.4153	4.0721
11.275	32.415	Máx.	272.4458	68.8186	-115.9808	325.8064	24.3591
		Mín.	155.2856	41.1751	-195.4478	175.3801	12.1789
		Dif.	117.1602	27.6435	79.4669	150.4262	12.1803
11.275	32.665	Máx.	261.5845	88.9034	-108.9896	296.7564	41.1019
		Mín.	149.0734	52.3952	-183.2118	158.3501	21.7596
		Dif.	112.5112	36.5083	74.2222	138.4063	19.3423
11.275	32.915	Máx.	247.0294	104.7708	-99.8010	260.2142	53.8100
		Mín.	140.7483	61.2057	-167.1370	137.0998	29.0395
		Dif.	106.2810	43.5651	67.3360	123.1145	24.7705
11.275	33.165	Máx.	229.8267	115.5333	-89.2909	218.4485	61.7092
		Mín.	130.9091	67.0974	-148.7501	112.9279	33.5740
		Dif.	98.9176	48.4359	59.4592	105.5206	28.1352
11.275	33.415	Máx.	211.1507	120.7765	-78.3513	173.9445	64.5344
		Mín.	120.2285	69.8333	-129.6085	87.2569	35.2112
		Dif.	90.9222	50.9432	51.2571	86.6876	29.3232
11.275	33.665	Máx.	192.1907	120.5336	-67.7690	129.1423	62.4665
		Mín.	109.3881	69.4331	-111.0883	61.4821	34.0554
		Dif.	82.8025	51.1005	43.3193	67.6603	28.4111
11.275	33.915	Máx.	174.0463	115.2055	-58.1601	86.2901	56.0102
		Mín.	99.0179	66.1273	-94.2700	36.8084	30.3963
		Dif.	75.0284	49.0782	36.1098	49.4817	25.6139
11.275	34.165	Máx.	157.6510	105.4514	-49.9583	47.2791	45.8595
		Mín.	89.6520	60.2937	-79.9154	14.2374	24.6316
		Dif.	67.9990	45.1576	29.9571	33.0417	21.2279
11.275	34.415	Máx.	143.7366	92.0805	-43.4379	15.6989	32.7841
		Mín.	81.7086	52.3953	-68.5083	-7.5491	17.2019
		Dif.	62.0280	39.6852	25.0704	23.2480	15.5822
11.275	34.665	Máx.	132.8322	75.9651	-38.7526	-6.0835	17.5534
		Mín.	75.4897	42.9304	-60.3205	-29.2483	8.5469
		Dif.	57.3424	33.0347	21.5680	23.1648	9.0066
11.275	34.915	Máx.	125.2856	57.9846	-35.9749	-22.2737	1.8907
		Mín.	71.1936	32.4008	-55.4813	-45.5258	-1.9106
		Dif.	54.0920	25.5838	19.5064	23.2521	3.8013
11.275	35.165	Máx.	121.2921	38.9984	-35.1284	-32.5360	-10.1082
		Mín.	68.9313	21.2965	-54.0326	-56.0612	-17.1980
		Dif.	52.3608	17.7018	18.9042	23.5252	7.0898



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	35.415	Máx.	120.9181	19.8415	-36.2083	-36.7481	-20.0274
		Mín.	68.7404	10.0937	-55.9666	-60.7394	-34.7226
		Dif.	52.1777	9.7479	19.7583	23.9913	14.6952
11.275	35.665	Máx.	124.1159	1.6104	-39.1917	-34.9858	-29.6440
		Mín.	70.5937	-1.0191	-61.2422	-59.6350	-51.7223
		Dif.	53.5223	2.6295	22.0506	24.6493	22.0783
11.275	35.915	Máx.	130.7238	-9.5549	-44.0350	-27.5227	-38.5956
		Mín.	74.3986	-16.9058	-69.7820	-53.0130	-67.5606
		Dif.	56.3252	7.3509	25.7470	25.4903	28.9649
11.275	36.165	Máx.	140.4553	-18.1818	-50.6610	-14.8433	-46.5035
		Mín.	79.9917	-31.7649	-81.4485	-41.3407	-81.5729
		Dif.	60.4636	13.5831	30.7876	26.4974	35.0693
11.275	36.415	Máx.	152.8805	-25.0532	-58.9354	2.3342	-52.9704
		Mín.	87.1272	-43.5557	-96.0050	-25.3112	-93.0623
		Dif.	65.7533	18.5025	37.0696	27.6455	40.0918
11.275	36.665	Máx.	167.4095	-29.7350	-68.6365	23.0337	-57.5903
		Mín.	95.4674	-51.5199	-113.0610	-5.8672	-101.3168
		Dif.	71.9421	21.7848	44.4246	28.9009	43.7265
11.275	36.915	Máx.	183.2848	-31.8471	-79.4212	47.9196	-59.9746
		Mín.	104.5785	-54.9943	-132.0147	13.8675	-105.6554
		Dif.	78.7063	23.1472	52.5934	34.0521	45.6808
11.275	37.165	Máx.	199.5960	-31.1061	-90.7983	77.1776	-59.7968
		Mín.	113.9381	-53.4852	-152.0052	30.7221	-105.5048
		Dif.	85.6579	22.3792	61.2069	46.4556	45.7080
11.275	37.415	Máx.	215.3186	-27.3745	-102.1199	105.1890	-56.8513
		Mín.	122.9581	-46.7529	-171.8993	46.8938	-100.5031
		Dif.	92.3605	19.3784	69.7795	58.2952	43.6518
11.275	37.665	Máx.	229.3768	-20.7069	-112.6078	129.6216	-51.1187
		Mín.	131.0207	-34.8913	-190.3368	61.0456	-90.6126
		Dif.	98.3561	14.1844	77.7290	68.5760	39.4939
11.275	37.915	Máx.	240.7169	-11.3845	-121.4234	148.1709	-42.8202
		Mín.	137.5212	-18.3882	-205.8521	71.8554	-76.2148
		Dif.	103.1957	7.0037	84.4287	76.3155	33.3945
11.275	38.165	Máx.	248.3881	4.0026	-127.7786	158.7938	-32.4410
		Mín.	141.9149	-2.0853	-217.0672	78.1512	-58.1514
		Dif.	106.4732	6.0879	89.2886	80.6426	25.7104
11.275	38.415	Máx.	251.6342	26.8067	-131.0643	159.9561	-20.7073
		Mín.	143.7699	10.6061	-222.9148	79.0542	-37.6851
		Dif.	107.8644	16.2006	91.8505	80.9019	16.9778
11.275	38.665	Máx.	250.0060	50.4280	-130.9599	150.8474	-8.5131
		Mín.	142.8309	23.7479	-222.8294	74.1031	-16.3725
		Dif.	107.1750	26.6801	91.8695	76.7443	7.8594



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	38.915	Máx.	243.4578	73.1241	-127.4949	131.5116	4.5477
		Mín.	139.0744	36.3447	-216.8551	63.3291	2.7725
		Dif.	104.3835	36.7794	89.3602	68.1825	1.7752
11.275	39.165	Máx.	232.3565	93.2490	-121.0536	102.8537	22.6258
		Mín.	132.7125	47.4580	-205.6567	47.2589	13.1868
		Dif.	99.6440	45.7910	84.6030	55.5947	9.4389
11.275	39.415	Máx.	217.4047	109.4489	-112.3127	66.5122	37.1614
		Mín.	124.1504	56.3173	-190.4110	26.8407	21.5479
		Dif.	93.2543	53.1316	78.0982	39.6715	15.6135
11.275	39.665	Máx.	199.5443	120.7884	-102.1077	32.4865	47.4364
		Mín.	113.9301	62.3916	-172.5745	-4.5534	27.4450
		Dif.	85.6142	58.3968	70.4669	37.0398	19.9914
11.275	39.915	Máx.	179.8454	126.7986	-91.2784	-2.9442	53.2411
		Mín.	102.6669	65.4169	-153.6127	-39.4926	30.7602
		Dif.	77.1785	61.3817	62.3343	36.5484	22.4809
11.275	40.165	Máx.	159.3834	127.4487	-80.5481	-37.0680	54.8012
		Mín.	90.9791	65.3793	-134.7867	-77.0533	31.6256
		Dif.	68.4043	62.0694	54.2385	39.9853	23.1757
11.275	40.415	Máx.	139.1268	123.0577	-70.4621	-61.1808	52.6915
		Mín.	79.4229	62.4653	-117.0450	-122.6798	30.3029
		Dif.	59.7039	60.5924	46.5830	61.4990	22.3885
11.275	40.665	Máx.	119.8613	114.1755	-61.3790	-83.5174	47.5962
		Mín.	68.4496	56.9940	-101.0090	-165.4148	27.2009
		Dif.	51.4118	57.1815	39.6300	81.8975	20.3953
11.275	40.915	Máx.	102.1587	101.4677	-53.4972	-103.2985	40.2198
		Mín.	58.3875	49.3519	-87.0174	-203.8961	22.7793
		Dif.	43.7711	52.1158	33.5202	100.5977	17.4404
11.275	41.165	Máx.	86.3823	85.6231	-46.8940	-119.9425	31.2637
		Mín.	49.4456	39.9405	-75.1963	-237.1053	17.4458
		Dif.	36.9367	45.6826	28.3023	117.1627	13.8179
11.275	41.415	Máx.	72.7171	67.2930	-41.5658	-133.0372	21.3469
		Mín.	41.7299	29.1425	-65.5287	-264.3165	11.5632
		Dif.	30.9872	38.1505	23.9629	131.2792	9.7838
11.275	41.665	Máx.	61.2079	47.0593	-37.3888	-142.3073	10.9887
		Mín.	35.2657	17.3038	-57.9846	-285.0387	5.4408
		Dif.	25.9423	29.7555	20.5958	142.7314	5.5479
11.275	41.915	Máx.	51.7975	25.4236	-34.2747	-147.5854	0.6100
		Mín.	30.0185	4.7279	-52.4298	-298.9619	-0.6647
		Dif.	21.7790	20.6957	18.1551	151.3765	1.2747
11.275	42.165	Máx.	44.3587	2.8114	-32.1945	-148.7894	-6.0294
		Mín.	25.9121	-8.3220	-48.6443	-305.9136	-9.9660
		Dif.	18.4466	11.1333	16.4498	157.1242	3.9367



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.275	42.415	Máx.	38.7189	-16.8884	-31.0553	-145.9068	-11.5048
		Mín.	22.8413	-25.1494	-46.4642	-305.8282	-19.4455
		Dif.	15.8776	8.2610	15.4089	159.9214	7.9407
11.275	42.665	Máx.	34.6802	-32.2075	-30.7616	-138.9858	-16.4696
		Mín.	20.6826	-46.7255	-45.7241	-298.7263	-28.0856
		Dif.	13.9976	14.5180	14.9625	159.7405	11.6161
11.275	42.915	Máx.	32.0372	-45.7453	-31.2107	-128.1311	-20.8055
		Mín.	19.3033	-70.0355	-46.2513	-284.7033	-35.6970
		Dif.	12.7338	24.2902	15.0406	156.5723	14.8916
11.275	43.165	Máx.	30.6038	-59.1206	-32.2843	-113.5010	-24.4115
		Mín.	18.5762	-93.1324	-47.8538	-263.9230	-42.1176
		Dif.	12.0276	34.0118	15.5695	150.4220	17.7061
11.275	43.415	Máx.	30.2606	-72.2547	-33.8388	-95.3021	-27.2045
		Mín.	18.4063	-115.8743	-50.3056	-236.6115	-47.2086
		Dif.	11.8543	43.6196	16.4669	141.3094	20.0042
11.275	43.665	Máx.	31.0437	-85.1287	-35.6973	-73.7742	-28.8701
		Mín.	18.7831	-138.2038	-53.3336	-203.0458	-51.1068
		Dif.	12.2607	53.0752	17.6363	129.2716	22.2366
11.275	43.915	Máx.	33.3079	-97.8137	-37.6493	-49.1601	-29.5968
		Mín.	19.8758	-160.1890	-56.6138	-163.5309	-53.4880
		Dif.	13.4322	62.3752	18.9645	114.3709	23.8912
11.275	44.165	Máx.	38.0105	-110.5792	-39.4583	-21.6339	-29.4140
		Mín.	22.1981	-182.1787	-59.7778	-118.3494	-54.1964
		Dif.	15.8124	71.5995	20.3195	96.7155	24.7824
11.275	44.415	Máx.	47.9995	-124.4139	-40.8520	8.9724	-28.3591
		Mín.	26.0902	-205.6573	-62.3882	-67.5511	-52.9839
		Dif.	21.9093	81.2434	21.5361	76.5235	24.6248
11.275	44.665	Máx.	66.8852	-145.2631	-41.3539	44.6142	-26.4435
		Mín.	34.2584	-239.6097	-63.6572	-9.7930	-49.3741
		Dif.	32.6268	94.3466	22.3032	54.4072	22.9307
11.275	44.915	Máx.	66.8852	-158.6787	-41.3539	113.7578	-17.5268
		Mín.	34.2584	-261.2023	-63.6572	82.4656	-33.5786
		Dif.	32.6268	102.5236	22.3032	31.2922	16.0518
11.525	0.415	Máx.	-3.4555	127.1896	-3.7340	70.7185	-1.1095
		Mín.	-6.2643	78.1587	-5.3990	46.0631	-2.8632
		Dif.	2.8088	49.0309	1.6650	24.6554	1.7537
11.525	0.665	Máx.	-3.4555	122.6510	-3.7340	41.7852	-1.4075
		Mín.	-6.2643	75.5901	-5.3990	-0.9965	-3.3965
		Dif.	2.8088	47.0609	1.6650	42.7817	1.9890
11.525	0.915	Máx.	-2.5214	112.7103	-4.4576	24.2039	-2.4491
		Mín.	-3.5909	69.7808	-6.3574	-29.5188	-4.1752
		Dif.	1.0695	42.9296	1.8998	53.7227	1.7261



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	1.165	Máx.	-1.3052	102.1404	-5.3083	7.8684	-3.0221
		Mín.	-1.7839	63.4400	-7.4446	-55.2793	-4.3099
		Dif.	0.4786	38.7003	2.1363	63.1477	1.2879
11.525	1.415	Máx.	0.0850	92.3026	-5.9735	-7.1441	-3.0326
		Mín.	-0.7639	57.5626	-8.2681	-78.4508	-4.2869
		Dif.	0.8489	34.7400	2.2945	71.3067	1.2544
11.525	1.665	Máx.	1.2604	83.3883	-6.3944	-21.0829	-2.7901
		Mín.	-0.1563	52.2770	-8.7525	-99.3638	-4.1089
		Dif.	1.4166	31.1113	2.3581	78.2809	1.3188
11.525	1.915	Máx.	2.0432	75.2331	-6.5898	-34.0906	-2.4841
		Mín.	0.2268	47.4630	-8.9261	-118.2338	-3.8315
		Dif.	1.8164	27.7700	2.3363	84.1432	1.3474
11.525	2.165	Máx.	2.4757	67.6753	-6.5575	-46.2251	-2.1884
		Mín.	0.4016	43.0036	-8.8989	-135.2079	-3.5513
		Dif.	2.0741	24.6717	2.3414	88.9828	1.3628
11.525	2.415	Máx.	2.6188	60.5961	-6.3715	-57.4991	-1.7901
		Mín.	0.4067	38.8134	-8.7141	-150.3980	-3.4797
		Dif.	2.2121	21.7827	2.3426	92.8990	1.6896
11.525	2.665	Máx.	2.5433	53.9130	-6.0991	-67.9064	-1.4483
		Mín.	0.2899	34.8353	-8.4069	-163.8984	-3.4990
		Dif.	2.2534	19.0777	2.3078	95.9921	2.0507
11.525	2.915	Máx.	2.3194	47.5693	-5.7750	-77.4374	-1.2306
		Mín.	0.0979	31.0322	-8.0205	-175.7947	-3.5440
		Dif.	2.2215	16.5371	2.2456	98.3573	2.3134
11.525	3.165	Máx.	2.0085	41.5242	-5.4226	-86.0867	-1.1230
		Mín.	-0.1293	27.3799	-7.5843	-186.1676	-3.6093
		Dif.	2.1378	14.1443	2.1617	100.0809	2.4863
11.525	3.415	Máx.	1.6597	35.7443	-5.0565	-93.8557	-1.1050
		Mín.	-0.3607	23.8606	-7.1158	-195.0932	-3.6870
		Dif.	2.0204	11.8837	2.0593	101.2375	2.5820
11.525	3.665	Máx.	1.3092	30.1984	-4.6842	-100.7519	-1.1555
		Mín.	-0.5741	20.4588	-6.6241	-202.6422	-3.7703
		Dif.	1.8833	9.7396	1.9399	101.8904	2.6148
11.525	3.915	Máx.	0.9816	24.8534	-4.3089	-106.7867	-1.2555
		Mín.	-0.7548	17.1581	-6.1130	-208.8778	-3.8551
		Dif.	1.7364	7.6953	1.8041	102.0911	2.5996
11.525	4.165	Máx.	0.6927	19.6733	-3.9311	-111.9732	-1.3904
		Mín.	-0.8936	13.9401	-5.5834	-213.8537	-3.9408
		Dif.	1.5864	5.7333	1.6523	101.8805	2.5505
11.525	4.415	Máx.	0.4516	14.6181	-3.5502	-116.3232	-1.5498
		Mín.	-0.9851	10.7834	-5.0350	-217.6124	-4.0304
		Dif.	1.4367	3.8347	1.4848	101.2893	2.4805



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	4.665	Máx.	0.2628	11.0348	-3.1654	-119.8454	-1.7281
		Mín.	-1.0260	6.2739	-4.4674	-220.1844	-4.1299
		Dif.	1.2888	4.7609	1.3020	100.3390	2.4018
11.525	4.915	Máx.	0.1283	7.7620	-2.7760	-122.5437	-1.9232
		Mín.	-1.0140	1.5005	-3.8810	-221.5861	-4.2485
		Dif.	1.1423	6.2615	1.1050	99.0424	2.3252
11.525	5.165	Máx.	0.0486	4.4637	-2.3824	-124.4160	-2.1368
		Mín.	-0.9467	-3.2774	-3.2777	-221.8203	-4.3974
		Dif.	0.9953	7.7411	0.8953	97.4043	2.2606
11.525	5.415	Máx.	0.0242	1.1146	-1.9660	-125.4530	-2.3729
		Mín.	-0.8208	-8.1133	-2.6810	-220.8746	-4.5899
		Dif.	0.8450	9.2279	0.7150	95.4216	2.2170
11.525	5.665	Máx.	0.0558	-2.3124	-1.4806	-125.6376	-2.6379
		Mín.	-0.6319	-13.0611	-2.1456	-218.7218	-4.8406
		Dif.	0.6877	10.7487	0.6650	93.0841	2.2027
11.525	5.915	Máx.	0.1455	-5.8449	-0.9942	-124.9448	-2.9397
		Mín.	-0.3733	-18.1737	-1.6158	-215.3195	-5.1652
		Dif.	0.5188	12.3288	0.6215	90.3747	2.2255
11.525	6.165	Máx.	0.3152	-9.5107	-0.4196	-123.3409	-3.2873
		Mín.	-0.0552	-23.5029	-1.1957	-210.6101	-5.5800
		Dif.	0.3704	13.9922	0.7760	87.2692	2.2928
11.525	6.415	Máx.	0.6163	-13.3373	0.1705	-120.7836	-3.6905
		Mín.	0.2877	-29.0986	-0.8339	-204.5210	-6.1019
		Dif.	0.3286	15.7614	1.0043	83.7375	2.4114
11.525	6.665	Máx.	1.0774	-17.3511	0.7221	-117.2222	-4.1503
		Mín.	0.6484	-35.0080	-0.5033	-196.9650	-6.7567
		Dif.	0.4290	17.6569	1.2254	79.7429	2.6064
11.525	6.915	Máx.	1.7183	-21.5770	1.2139	-112.5976	-4.6646
		Mín.	1.0350	-41.2748	-0.2151	-187.8408	-7.5732
		Dif.	0.6833	19.6977	1.4290	75.2432	2.9086
11.525	7.165	Máx.	2.5071	-26.0378	1.6210	-106.8428	-5.2688
		Mín.	1.5138	-47.9381	0.0169	-177.0336	-8.5408
		Dif.	0.9933	21.9003	1.6041	70.1908	3.2721
11.525	7.415	Máx.	3.4700	-30.7531	1.9147	-99.8833	-5.9713
		Mín.	2.1004	-55.0318	0.1766	-164.4166	-9.6735
		Dif.	1.3695	24.2788	1.7380	64.5332	3.7022
11.525	7.665	Máx.	4.6383	-35.7386	2.0618	-91.6380	-6.7791
		Mín.	2.8140	-62.5828	0.2449	-149.8517	-10.9824
		Dif.	1.8243	26.8442	1.8169	58.2137	4.2033
11.525	7.915	Máx.	6.0493	-41.0057	2.0253	-81.9582	-7.6965
		Mín.	3.6770	-70.6099	0.2000	-133.2537	-12.4746
		Dif.	2.3723	29.6042	1.8253	51.2956	4.7781



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	8.165	Máx.	7.7457	-46.5594	1.7635	-70.6141	-8.7243
		Mín.	4.7153	-79.1217	0.0172	-114.6070	-14.1514
		Dif.	3.0304	32.5623	1.7464	43.9929	5.4271
11.525	8.415	Máx.	9.7765	-52.3979	1.2305	-57.7454	-9.8584
		Mín.	5.9588	-88.1150	-0.3311	-93.5197	-16.0063
		Dif.	3.8176	35.7172	1.5616	35.7743	6.1478
11.525	8.665	Máx.	12.1951	-58.5104	0.3764	-43.2559	-11.0882
		Mín.	7.4400	-97.5719	-0.8746	-69.8350	-18.0217
		Dif.	4.7551	39.0616	1.2510	26.5791	6.9335
11.525	8.915	Máx.	15.0569	-64.8758	-0.8521	-27.0517	-12.3943
		Mín.	9.1925	-107.4574	-1.6457	-43.4001	-20.1661
		Dif.	5.8643	42.5815	0.7936	16.3484	7.7718
11.525	9.165	Máx.	18.4118	-71.4608	-2.1755	-9.0451	-13.7463
		Mín.	11.2468	-117.7159	-3.0126	-14.0720	-22.3901
		Dif.	7.1650	46.2551	0.8371	5.0268	8.6438
11.525	9.415	Máx.	22.2871	-78.2181	-3.4936	19.4500	-15.1012
		Mín.	13.6193	-128.2695	-5.1649	9.6657	-24.6232
		Dif.	8.6678	50.0515	1.6713	9.7843	9.5220
11.525	9.665	Máx.	26.6479	-85.0862	-5.1395	55.0051	-16.4021
		Mín.	16.2885	-139.0171	-7.8543	31.4010	-26.7728
		Dif.	10.3593	53.9309	2.7148	23.6041	10.3707
11.525	9.915	Máx.	31.3041	-91.9929	-7.1414	93.7163	-17.5834
		Mín.	19.1385	-149.8400	-11.1276	55.1369	-28.7316
		Dif.	12.1656	57.8470	3.9862	38.5794	11.1483
11.525	10.165	Máx.	35.6891	-98.8677	-9.5220	135.5982	-18.5867
		Mín.	21.8233	-160.6233	-15.0223	80.8800	-30.4046
		Dif.	13.8659	61.7556	5.5004	54.7182	11.8179
11.525	10.415	Máx.	38.3276	-105.6779	-12.2995	180.6122	-19.4088
		Mín.	23.4427	-171.3168	-19.5698	108.6043	-31.7869
		Dif.	14.8849	65.6389	7.2703	72.0079	12.3781
11.525	10.665	Máx.	35.5477	-112.6647	-15.5012	228.7033	-20.2251
		Mín.	21.7572	-182.3011	-24.8165	138.2734	-33.1665
		Dif.	13.7906	69.6364	9.3153	90.4299	12.9414
11.525	10.765	Máx.	35.5477	-116.2426	-15.5012	273.0930	-23.0053
		Mín.	21.7572	-187.9806	-24.8165	165.7146	-37.7472
		Dif.	13.7906	71.7380	9.3153	107.3784	14.7418
11.525	11.165	Máx.	176.6413	-123.9224	-77.0323	303.2071	-46.8749
		Mín.	107.7527	-200.9185	-124.3183	184.3286	-77.0321
		Dif.	68.8886	76.9961	47.2860	118.8784	30.1573
11.525	11.415	Máx.	176.6413	-120.3894	-77.0323	385.6210	-51.8803
		Mín.	107.7527	-195.2461	-124.3183	235.1778	-85.2944
		Dif.	68.8886	74.8567	47.2860	150.4431	33.4141



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	11.665	Máx.	200.6279	-111.1025	-86.4879	446.8379	-50.1039
		Mín.	122.3560	-180.3084	-139.8410	272.8669	-82.4524
		Dif.	78.2720	69.2060	53.3531	173.9709	32.3486
11.525	11.915	Máx.	217.9992	-98.5565	-95.9912	502.5548	-46.5322
		Mín.	132.9228	-160.0701	-155.4536	307.1422	-76.6673
		Dif.	85.0765	61.5136	59.4624	195.4126	30.1351
11.525	12.165	Máx.	231.3558	-84.0923	-105.0308	551.7359	-41.4226
		Mín.	141.0362	-136.6724	-170.3195	337.3771	-68.3562
		Dif.	90.3196	52.5801	65.2887	214.3588	26.9337
11.525	12.415	Máx.	241.9053	-68.0052	-113.1230	593.2507	-34.9621
		Mín.	147.4324	-110.5945	-183.6455	362.8851	-57.8203
		Dif.	94.4729	42.5894	70.5226	230.3657	22.8583
11.525	12.665	Máx.	250.1408	-50.5753	-119.8439	626.0908	-27.3655
		Mín.	152.4137	-82.2918	-194.7343	383.0560	-45.4061
		Dif.	97.7271	31.7166	74.8905	243.0348	18.0406
11.525	12.915	Máx.	256.1959	-32.1005	-124.8849	649.4480	-18.8964
		Mín.	156.0643	-52.2504	-203.0743	397.4033	-31.5412
		Dif.	100.1316	20.1500	78.1894	252.0447	12.6449
11.525	13.165	Máx.	260.0234	-12.9030	-128.0788	662.7579	-9.8393
		Mín.	158.3584	-20.9990	-208.3839	405.5898	-16.6905
		Dif.	101.6650	8.0960	80.3052	257.1681	6.8512
11.525	13.415	Máx.	261.5124	11.0506	-129.3676	665.6926	-0.4643
		Mín.	159.2309	6.5033	-210.5599	407.4224	-1.2981
		Dif.	102.2815	4.5472	81.1924	258.2702	0.8338
11.525	13.665	Máx.	260.5958	42.9501	-128.7345	658.1302	14.3476
		Mín.	158.6431	26.0768	-209.5680	402.8322	8.8582
		Dif.	101.9527	16.8733	80.8335	255.2980	5.4894
11.525	13.915	Máx.	257.3097	74.2343	-126.1647	640.1392	29.5730
		Mín.	156.6183	45.2720	-205.3801	391.8641	18.1360
		Dif.	100.6914	28.9623	79.2154	248.2751	11.4370
11.525	14.165	Máx.	251.7703	104.2931	-121.6737	611.9985	44.0489
		Mín.	153.2275	63.7214	-198.0215	374.6891	26.9549
		Dif.	98.5428	40.5717	76.3478	237.3094	17.0940
11.525	14.415	Máx.	244.0886	132.5588	-115.3780	574.2383	57.2672
		Mín.	148.5375	81.0831	-187.6860	351.6286	35.0092
		Dif.	95.5511	51.4757	72.3080	222.6097	22.2580
11.525	14.665	Máx.	234.2709	158.5164	-107.5441	527.6608	68.7389
		Mín.	142.5504	97.0463	-174.8154	323.1678	42.0040
		Dif.	91.7204	61.4700	67.2713	204.4931	26.7349
11.525	14.915	Máx.	222.0880	181.7114	-98.5763	473.3093	78.0647
		Mín.	135.1237	111.3364	-160.0779	289.9376	47.6973
		Dif.	86.9643	70.3750	61.5015	183.3717	30.3675



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	15.165	Máx.	206.8267	201.7371	-88.9594	412.3850	84.9498
		Mín.	125.8190	123.7063	-144.2729	252.6649	51.9089
		Dif.	81.0077	78.0308	55.3135	159.7202	33.0408
11.525	15.415	Máx.	186.7976	218.1515	-79.2008	346.1512	89.1086
		Mín.	113.6018	133.8864	-128.2359	212.1144	54.4630
		Dif.	73.1958	84.2650	49.0352	134.0369	34.6455
11.525	15.665	Máx.	158.4230	229.8821	-69.8198	275.9062	90.0258
		Mín.	96.2846	141.1818	-112.8207	169.0737	55.0416
		Dif.	62.1384	88.7003	43.0009	106.8324	34.9842
11.525	15.765	Máx.	158.4230	234.3700	-69.8198	216.1208	77.9112
		Mín.	96.2846	143.9722	-112.8207	132.3951	47.6390
		Dif.	62.1384	90.3977	43.0009	83.7257	30.2722
11.525	16.165	Máx.	36.0513	217.7119	-13.2519	180.4729	38.1373
		Mín.	21.8242	133.9080	-21.2059	110.4815	23.3466
		Dif.	14.2271	83.8039	7.9540	69.9914	14.7907
11.525	16.415	Máx.	36.0513	209.7124	-13.2519	97.0976	34.6272
		Mín.	21.8242	128.8836	-21.2059	59.2158	21.1856
		Dif.	14.2271	80.8288	7.9540	37.8818	13.4416
11.525	16.665	Máx.	36.8722	195.2056	-10.3120	43.1634	33.4375
		Mín.	22.3693	119.7783	-16.3768	26.1210	20.4548
		Dif.	14.5029	75.4273	6.0648	17.0424	12.9827
11.525	16.915	Máx.	33.8152	182.0507	-7.7815	-4.0670	32.1990
		Mín.	20.5208	111.5302	-12.2213	-7.9749	19.6975
		Dif.	13.2944	70.5204	4.4398	3.9080	12.5016
11.525	17.165	Máx.	29.6130	168.6173	-5.6275	-32.6326	30.7263
		Mín.	17.9616	103.1123	-8.6844	-54.6203	18.7976
		Dif.	11.6514	65.5050	3.0568	21.9877	11.9287
11.525	17.415	Máx.	25.3530	154.9437	-3.8238	-58.8118	29.0365
		Mín.	15.3617	94.5497	-5.7221	-97.4335	17.7646
		Dif.	9.9913	60.3941	1.8982	38.6218	11.2719
11.525	17.665	Máx.	21.4417	141.1027	-2.3427	-82.5875	27.2037
		Mín.	12.9718	85.8873	-3.2884	-136.3863	16.6433
		Dif.	8.4699	55.2154	0.9458	53.7988	10.5605
11.525	17.915	Máx.	18.0042	127.1603	-0.7963	-103.9602	25.3026
		Mín.	10.8695	77.1657	-1.6923	-171.4789	15.4789
		Dif.	7.1348	49.9946	0.8960	67.5187	9.8237
11.525	18.165	Máx.	15.0517	113.1622	0.7231	-122.9415	23.3900
		Mín.	9.0620	68.4125	-0.7613	-202.7298	14.3062
		Dif.	5.9897	44.7496	1.4845	79.7883	9.0839
11.525	18.415	Máx.	12.5517	99.1313	1.8599	-139.5480	21.5010
		Mín.	7.5298	59.6419	-0.0635	-230.1655	13.1466
		Dif.	5.0218	39.4894	1.9234	90.6174	8.3544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	18.665	Máx.	10.4591	85.0691	2.6567	-153.7964	19.6499
		Mín.	6.2455	50.8546	0.4271	-253.8125	12.0090
		Dif.	4.2135	34.2145	2.2296	100.0161	7.6409
11.525	18.915	Máx.	8.7293	70.9588	3.1498	-165.6992	17.8335
		Mín.	5.1818	42.0404	0.7322	-273.6903	10.8917
		Dif.	3.5475	28.9184	2.4176	107.9911	6.9418
11.525	19.165	Máx.	7.3261	56.7675	3.3670	-175.2611	16.0340
		Mín.	4.3164	33.1796	0.8687	-289.8057	9.7839
		Dif.	3.0097	23.5879	2.4983	114.5446	6.2501
11.525	19.415	Máx.	6.2266	42.4483	3.3265	-182.4767	14.2222
		Mín.	3.6349	24.2437	0.8476	-302.1482	8.6679
		Dif.	2.5917	18.2046	2.4789	119.6715	5.5543
11.525	19.665	Máx.	5.4301	27.9399	3.0347	-187.3273	12.3605
		Mín.	3.1359	15.1959	0.6728	-310.6855	7.5210
		Dif.	2.2942	12.7440	2.3619	123.3582	4.8395
11.525	19.915	Máx.	4.9742	13.1610	2.4826	-189.7780	10.4072
		Mín.	2.8402	5.9872	0.3388	-315.3587	6.3176
		Dif.	2.1340	7.1738	2.1437	125.5808	4.0896
11.525	20.165	Máx.	4.9712	-1.1548	1.6394	-189.7734	8.3222
		Mín.	2.8115	-4.3069	-0.1727	-316.0749	5.0329
		Dif.	2.1597	3.1522	1.8121	126.3014	3.2893
11.525	20.415	Máx.	5.6874	-12.9720	0.4369	-187.2285	6.0787
		Mín.	3.2011	-18.0504	-0.9028	-312.6920	3.6491
		Dif.	2.4863	5.0784	1.3397	125.4635	2.4296
11.525	20.665	Máx.	7.7211	-23.3632	-1.1900	-182.0081	3.6850
		Mín.	4.3477	-34.8332	-2.0124	-304.9865	2.1678
		Dif.	3.3734	11.4700	0.8224	122.9784	1.5172
11.525	20.915	Máx.	12.3951	-35.0712	-3.0247	-173.8637	1.2297
		Mín.	6.9966	-53.7433	-4.1982	-292.5499	0.6345
		Dif.	5.3984	18.6721	1.1735	118.6862	0.5952
11.525	21.015	Máx.	12.3951	-41.3885	-3.0247	-163.9992	1.6065
		Mín.	6.9966	-63.9415	-4.1982	-277.2671	0.7737
		Dif.	5.3984	22.5529	1.1735	113.2679	0.8329
11.525	21.915	Máx.	74.8726	-77.8190	-30.1608	-123.4823	-9.7067
		Mín.	44.8022	-124.6383	-46.6519	-213.3746	-15.9832
		Dif.	30.0704	46.8193	16.4912	89.8923	6.2765
11.525	22.165	Máx.	74.8726	-80.1180	-30.1608	-91.5494	-11.1007
		Mín.	44.8022	-128.5639	-46.6519	-162.2222	-18.2920
		Dif.	30.0704	48.4459	16.4912	70.6728	7.1913
11.525	22.415	Máx.	80.3595	-83.9797	-37.5808	-65.2566	-14.4520
		Mín.	47.9881	-135.2449	-58.7702	-119.7940	-23.8272
		Dif.	32.3714	51.2652	21.1895	54.5375	9.3752



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	22.665	Máx.	88.6785	-87.0092	-45.5988	-37.5856	-18.2080
		Mín.	52.9199	-140.5929	-71.8902	-74.9748	-30.0276
		Dif.	35.7585	53.5837	26.2914	37.3892	11.8195
11.525	22.915	Máx.	99.2410	-89.5657	-54.4834	-8.3976	-21.9662
		Mín.	59.2241	-145.1518	-86.4532	-27.5407	-36.2218
		Dif.	40.0168	55.5862	31.9699	19.1431	14.2556
11.525	23.165	Máx.	111.6516	-91.1365	-64.3572	29.8132	-25.3439
		Mín.	66.6525	-148.0761	-102.6613	14.5517	-41.7718
		Dif.	44.9991	56.9396	38.3041	15.2615	16.4280
11.525	23.415	Máx.	125.5295	-91.2874	-75.2155	73.7555	-27.9551
		Mín.	74.9707	-148.6565	-120.5055	53.6378	-46.0338
		Dif.	50.5588	57.3691	45.2901	20.1177	18.0787
11.525	23.665	Máx.	140.4161	-89.6356	-86.9204	126.0626	-29.4125
		Mín.	83.9009	-146.2990	-139.7563	85.6219	-48.3617
		Dif.	56.5152	56.6634	52.8359	40.4407	18.9492
11.525	23.915	Máx.	155.7364	-85.9108	-99.1857	177.9903	-29.3496
		Mín.	93.0970	-140.4982	-159.9371	117.2834	-48.1455
		Dif.	62.6393	54.5874	60.7515	60.7070	18.7959
11.525	24.165	Máx.	170.8034	-79.9286	-111.5650	228.0025	-27.4629
		Mín.	102.1470	-130.9484	-180.3048	147.7352	-44.8806
		Dif.	68.6564	51.0198	68.7398	80.2673	17.4178
11.525	24.415	Máx.	184.8594	-71.6493	-123.4585	274.3694	-23.5646
		Mín.	110.5964	-117.5863	-199.8599	175.9373	-38.2577
		Dif.	74.2629	45.9369	76.4014	98.4321	14.6931
11.525	24.665	Máx.	197.1436	-61.2083	-134.1513	315.2688	-17.6386
		Mín.	117.9892	-100.6414	-217.4117	200.7937	-28.2553
		Dif.	79.1544	39.4332	83.2604	114.4751	10.6167
11.525	24.915	Máx.	206.9689	-48.9264	-142.8907	348.9584	-9.8803
		Mín.	123.9125	-80.6549	-231.7077	221.2548	-15.2073
		Dif.	83.0564	31.7285	88.8170	127.7036	5.3270
11.525	25.165	Máx.	213.7862	-35.2975	-148.9938	373.9721	1.1094
		Mín.	128.0348	-58.4562	-241.6143	236.4347	-1.6301
		Dif.	85.7514	23.1588	92.6205	137.5374	2.7395
11.525	25.415	Máx.	217.2287	-20.9523	-151.9575	389.3044	17.1822
		Mín.	130.1324	-35.1034	-246.3022	245.7211	9.0042
		Dif.	87.0963	14.1510	94.3447	143.5833	8.1779
11.525	25.665	Máx.	217.1447	-6.6061	-151.5417	394.5468	33.9971
		Mín.	130.1091	-11.7926	-245.3852	248.8572	19.0927
		Dif.	87.0356	5.1864	93.8434	145.6896	14.9045
11.525	25.915	Máx.	213.6158	10.3362	-147.8098	389.9545	49.6429
		Mín.	128.0080	6.9242	-238.9854	245.9827	28.5092
		Dif.	85.6078	3.4121	91.1756	143.9718	21.1338



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	26.165	Máx.	206.9448	29.9711	-141.1264	376.4328	62.9418
		Mín.	124.0044	19.1311	-227.7264	237.6276	36.5460
		Dif.	82.9405	10.8400	86.6000	138.8052	26.3958
11.525	26.415	Máx.	197.6277	46.2521	-132.1082	355.4456	72.9520
		Mín.	118.3896	29.3479	-212.6475	224.6591	42.6343
		Dif.	79.2381	16.9042	80.5393	130.7865	30.3176
11.525	26.665	Máx.	186.3230	58.4855	-121.5307	328.8601	79.0642
		Mín.	111.5538	37.1503	-195.0458	208.1896	46.4035
		Dif.	74.7692	21.3352	73.5151	120.6705	32.6607
11.525	26.915	Máx.	173.8094	66.2788	-110.2157	298.7568	81.0331
		Mín.	103.9608	42.2938	-176.2903	189.4635	47.7015
		Dif.	69.8485	23.9850	66.0746	109.2934	33.3316
11.525	27.165	Máx.	160.9221	69.5496	-98.9337	267.2404	78.9462
		Mín.	96.1101	44.7205	-157.6612	169.7430	46.5773
		Dif.	64.8120	24.8290	58.7275	97.4974	32.3688
11.525	27.415	Máx.	148.4800	68.4978	-88.3406	236.2833	73.1493
		Mín.	88.4924	44.5431	-140.2464	150.2138	43.2366
		Dif.	59.9876	23.9548	51.9058	86.0695	29.9127
11.525	27.665	Máx.	137.2219	63.5510	-78.9515	207.6190	64.1585
		Mín.	81.5513	42.0116	-124.9008	131.9197	37.9884
		Dif.	55.6706	21.5394	45.9493	75.6994	26.1701
11.525	27.915	Máx.	127.7641	55.2982	-71.1439	182.6844	52.5803
		Mín.	75.6565	37.4744	-112.2517	115.7274	31.1968
		Dif.	52.1076	17.8239	41.1077	66.9569	21.3835
11.525	28.165	Máx.	120.5815	44.4302	-65.1761	162.6007	39.0519
		Mín.	71.0924	31.3406	-102.7303	102.3154	23.2440
		Dif.	49.4890	13.0895	37.5542	60.2854	15.8079
11.525	28.415	Máx.	116.0068	32.4702	-61.2111	148.1788	24.2066
		Mín.	68.0579	23.2737	-96.6116	92.1761	14.5089
		Dif.	47.9489	9.1965	35.4005	56.0027	9.6977
11.525	28.665	Máx.	114.2388	21.6853	-59.3389	139.9331	8.6605
		Mín.	66.6710	12.2299	-94.0498	85.6257	5.3583
		Dif.	47.5678	9.4554	34.7109	54.3074	3.3022
11.525	28.915	Máx.	115.3516	10.5771	-59.5913	138.0958	-3.5887
		Mín.	66.9753	0.9397	-95.1027	82.8131	-7.2496
		Dif.	48.3762	9.6374	35.5113	55.2827	3.6609
11.525	29.165	Máx.	119.3003	-0.1906	-61.9487	142.6243	-12.4970
		Mín.	68.9444	-10.0365	-99.7412	83.7251	-22.4137
		Dif.	50.3560	9.8459	37.7925	58.8992	9.9167
11.525	29.415	Máx.	125.9212	-7.5579	-66.3381	153.2002	-20.7647
		Mín.	72.4819	-22.5549	-107.8452	88.1873	-36.4812
		Dif.	53.4393	14.9970	41.5071	65.0129	15.7165



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	29.665	Máx.	134.9272	-13.8424	-72.6232	169.2206	-28.0375
		Mín.	77.4206	-33.1358	-119.1841	95.8598	-48.8392
		Dif.	57.5066	19.2933	46.5608	73.3608	20.8018
11.525	29.915	Máx.	145.9027	-18.6449	-80.5881	189.7880	-33.9602
		Mín.	83.5193	-41.0936	-133.3881	106.2324	-58.8712
		Dif.	62.3834	22.4487	52.7999	83.5556	24.9110
11.525	30.165	Máx.	158.3044	-21.6154	-89.9179	213.7052	-38.1915
		Mín.	90.4637	-45.8267	-149.9138	118.6217	-65.9824
		Dif.	67.8407	24.2113	59.9959	95.0835	27.7909
11.525	30.415	Máx.	171.4737	-22.4793	-100.1818	239.4879	-40.4297
		Mín.	97.8741	-46.8636	-168.0151	132.1792	-69.6465
		Dif.	73.5997	24.3843	67.8332	107.3086	29.2168
11.525	30.665	Máx.	184.6654	-21.0675	-110.8275	265.4047	-40.4495
		Mín.	105.3211	-43.9165	-186.7321	145.9138	-69.4703
		Dif.	79.3444	22.8490	75.9046	119.4909	29.0208
11.525	30.915	Máx.	197.0912	-17.3451	-121.1933	289.5563	-38.1460
		Mín.	112.3512	-36.9311	-204.9141	158.7372	-65.2709
		Dif.	84.7400	19.5860	83.7208	130.8192	27.1249
11.525	31.165	Máx.	207.9732	-11.4323	-130.5475	309.9962	-33.5762
		Mín.	118.5171	-26.1240	-221.2882	169.5327	-57.1485
		Dif.	89.4562	14.6917	90.7407	140.4636	23.5723
11.525	31.415	Máx.	216.5977	-3.6144	-138.1559	324.8873	-26.9879
		Mín.	123.4080	-11.9996	-234.5783	177.2451	-45.5362
		Dif.	93.1898	8.3853	96.4224	147.6421	18.5483
11.525	31.665	Máx.	222.3656	7.8533	-143.3700	332.6785	-18.8241
		Mín.	126.6789	2.4687	-243.6589	180.9822	-31.2069
		Dif.	95.6867	5.3846	100.2889	151.6963	12.3828
11.525	31.915	Máx.	224.8421	23.0682	-145.7179	332.2755	-9.6949
		Mín.	128.0787	15.5769	-247.7139	180.1122	-15.2241
		Dif.	96.7634	7.4913	101.9961	152.1633	5.5292
11.525	32.165	Máx.	223.8099	41.5976	-144.9763	323.1747	2.3664
		Mín.	127.4805	25.8931	-246.3611	174.3421	-1.5283
		Dif.	96.3294	15.7045	101.3848	148.8326	3.8947
11.525	32.415	Máx.	219.3065	59.2183	-141.2084	305.5341	17.1181
		Mín.	124.9029	35.6965	-239.7159	163.7585	8.0670
		Dif.	94.4036	23.5219	98.5075	141.7757	9.0510
11.525	32.665	Máx.	211.6201	74.7729	-134.7587	280.1631	30.4987
		Mín.	120.5083	44.3235	-228.3830	148.8217	15.7230
		Dif.	91.1118	30.4493	93.6244	131.3413	14.7756
11.525	32.915	Máx.	201.2497	87.2924	-126.2061	248.4295	40.7953
		Mín.	114.5804	51.2187	-213.3741	130.3132	21.6230
		Dif.	86.6694	36.0737	87.1680	118.1163	19.1723



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	33.165	Máx.	188.8582	96.0715	-116.2767	212.1054	47.3662
		Mín.	107.4975	55.9774	-195.9568	109.2461	25.3981
		Dif.	81.3607	40.0941	79.6801	102.8593	21.9681
11.525	33.415	Máx.	175.2208	100.7077	-105.7407	173.1781	49.9320
		Mín.	99.7032	58.3687	-177.4765	86.7565	26.8879
		Dif.	75.5176	42.3390	71.7358	86.4216	23.0441
11.525	33.665	Máx.	161.1639	101.1061	-95.3215	133.6645	48.5469
		Mín.	91.6708	58.3383	-159.1980	63.9974	26.1235
		Dif.	69.4931	42.7677	63.8765	69.6672	22.4235
11.525	33.915	Máx.	147.4971	97.4503	-85.6358	95.4842	43.5288
		Mín.	83.8639	55.9916	-142.2007	42.0211	23.2870
		Dif.	63.6332	41.4588	56.5649	53.4631	20.2419
11.525	34.165	Máx.	134.9532	90.1497	-77.1595	60.3891	35.3722
		Mín.	76.7020	51.5626	-127.3402	21.6812	18.6618
		Dif.	58.2512	38.5871	50.1808	38.7079	16.7105
11.525	34.415	Máx.	124.1465	79.7754	-70.2376	29.6392	24.6678
		Mín.	70.5362	45.3779	-115.2417	3.8633	12.5859
		Dif.	53.6103	34.3975	45.0041	25.7759	12.0819
11.525	34.665	Máx.	115.5531	67.0002	-65.1213	8.6009	12.0412
		Mín.	65.6388	37.8219	-106.3090	-15.1451	5.4171
		Dif.	49.9143	29.1783	41.1877	23.7460	6.6241
11.525	34.915	Máx.	109.5082	52.5512	-61.9563	-6.5080	-0.3615
		Mín.	62.2009	29.3094	-100.7990	-30.3920	-4.0130
		Dif.	47.3072	23.2418	38.8427	23.8840	3.6515
11.525	35.165	Máx.	106.2138	37.1767	-60.8177	-16.3350	-10.1167
		Mín.	60.3378	20.2672	-98.8443	-40.5201	-17.1805
		Dif.	45.8760	16.9094	38.0266	24.1851	7.0637
11.525	35.415	Máx.	105.7489	21.6278	-61.7256	-20.7386	-18.4578
		Mín.	60.0943	11.1237	-100.4804	-45.3957	-31.9357
		Dif.	45.6545	10.5041	38.7548	24.6571	13.4779
11.525	35.665	Máx.	108.0763	6.6478	-64.6524	-19.7896	-26.5329
		Mín.	61.4490	2.3026	-105.6586	-45.0892	-46.2307
		Dif.	46.6273	4.3452	41.0062	25.2996	19.6977
11.525	35.915	Máx.	113.0448	-4.5734	-69.5222	-13.7700	-34.0147
		Mín.	64.3152	-8.2435	-114.2449	-39.8741	-59.4908
		Dif.	48.7297	3.6701	44.7226	26.1041	25.4761
11.525	36.165	Máx.	120.3866	-11.4341	-76.2016	-3.1762	-40.5710
		Mín.	68.5395	-20.0162	-126.0042	-30.2306	-71.1334
		Dif.	51.8471	8.5822	49.8025	27.0545	30.5624
11.525	36.415	Máx.	129.7131	-16.7802	-84.4848	11.2736	-45.8676
		Mín.	73.8996	-29.1423	-140.5743	-16.8531	-80.5717
		Dif.	55.8135	12.3622	56.0896	28.1267	34.7042



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	36.665	Máx.	140.5151	-20.2822	-94.0747	28.6358	-49.5789
		Mín.	80.1036	-35.0457	-157.4337	-0.6542	-87.2349
		Dif.	60.4115	14.7635	63.3591	29.2900	37.6559
11.525	36.915	Máx.	152.1727	-21.6786	-104.5660	50.0377	-51.4117
		Mín.	86.7961	-37.2695	-175.8714	14.9529	-90.6076
		Dif.	65.3766	15.5908	71.3054	35.0848	39.1959
11.525	37.165	Máx.	163.9797	-20.8044	-115.4362	74.0088	-51.1380
		Mín.	93.5720	-35.5248	-194.9719	28.7751	-90.2890
		Dif.	70.4077	14.7204	79.5357	45.2337	39.1510
11.525	37.415	Máx.	175.1821	-17.6186	-126.0539	96.5932	-48.6367
		Mín.	99.9984	-29.7391	-213.6297	41.8341	-86.0643
		Dif.	75.1837	12.1206	87.5758	54.7591	37.4275
11.525	37.665	Máx.	185.0264	-12.2262	-135.7111	115.8611	-43.9350
		Mín.	105.6432	-20.0939	-230.6059	53.0244	-77.9768
		Dif.	79.3832	7.8677	94.8948	62.8367	34.0418
11.525	37.915	Máx.	192.8098	-4.5522	-143.6836	129.9644	-37.2392
		Mín.	110.1037	-7.3845	-244.6332	61.2872	-66.3826
		Dif.	82.7061	2.8323	100.9496	68.6772	29.1433
11.525	38.165	Máx.	197.9276	10.8562	-149.3147	137.3051	-28.9442
		Mín.	113.0340	1.7865	-254.5614	65.7074	-51.9664
		Dif.	84.8936	9.0698	105.2467	71.5977	23.0222
11.525	38.415	Máx.	199.9203	28.4122	-152.1061	136.7056	-19.6124
		Mín.	114.1723	11.4754	-259.5160	65.6119	-35.7059
		Dif.	85.7479	16.9367	107.4099	71.0937	16.0935
11.525	38.665	Máx.	198.5227	46.5234	-151.7955	127.5505	-9.9206
		Mín.	113.3684	21.4688	-259.0332	60.6513	-18.7795
		Dif.	85.1543	25.0545	107.2377	66.8991	8.8589
11.525	38.915	Máx.	193.7021	63.9703	-148.4012	109.8687	-0.5825
		Mín.	110.6049	31.0707	-253.1386	50.8474	-2.4314
		Dif.	83.0971	32.8996	104.7374	59.0213	1.8489
11.525	39.165	Máx.	185.6605	79.5866	-142.2219	84.3349	12.5488
		Mín.	105.9991	39.6163	-242.3481	36.5928	7.3744
		Dif.	79.6614	39.9703	100.1262	47.7421	5.1744
11.525	39.415	Máx.	174.8049	92.3705	-133.7879	54.0232	24.4368
		Mín.	99.7854	46.5359	-227.5834	16.7628	14.2223
		Dif.	75.0195	45.8345	93.7954	37.2604	10.2144
11.525	39.665	Máx.	161.7060	101.5645	-123.7714	24.9328	33.0715
		Mín.	92.2924	51.3999	-210.0147	-12.0502	19.1866
		Dif.	69.4135	50.1645	86.2433	36.9830	13.8849
11.525	39.915	Máx.	147.0455	106.6992	-112.8801	-6.6330	38.2160
		Mín.	83.9125	53.9438	-190.8759	-43.2115	22.1324
		Dif.	63.1330	52.7554	77.9958	36.5785	16.0836



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	40.165	Máx.	131.5507	107.5974	-101.7671	-37.0503	39.9573
		Mín.	75.0641	54.0704	-171.3049	-77.3491	23.1114
		Dif.	56.4866	53.5270	69.5378	40.2988	16.8459
11.525	40.415	Máx.	115.9225	104.3410	-90.9725	-58.9014	38.6299
		Mín.	66.1501	51.8312	-152.2416	-119.0617	22.3173
		Dif.	49.7724	52.5098	61.2691	60.1604	16.3127
11.525	40.665	Máx.	100.7749	97.2120	-80.9001	-79.4121	34.7788
		Mín.	57.5236	47.3927	-134.3872	-158.6368	19.9771
		Dif.	43.2513	49.8193	53.4871	79.2246	14.8017
11.525	40.915	Máx.	86.5965	86.6235	-71.8214	-97.8277	28.9227
		Mín.	49.4653	40.9974	-118.2110	-194.7505	16.4535
		Dif.	37.1312	45.6261	46.3896	96.9228	12.4692
11.525	41.165	Máx.	73.7359	73.0551	-63.7838	-113.5474	21.6052
		Mín.	42.1752	32.9271	-104.0964	-226.3458	12.0889
		Dif.	31.5607	40.1280	40.3126	112.7984	9.5163
11.525	41.415	Máx.	62.4073	57.0015	-56.9540	-126.1147	13.3439
		Mín.	35.7758	23.4738	-92.0665	-252.6134	7.1883
		Dif.	26.6314	33.5277	35.1125	126.4987	6.1556
11.525	41.665	Máx.	52.7083	38.9381	-51.3391	-135.2001	4.5913
		Mín.	30.3220	12.9201	-82.1307	-272.9605	2.0220
		Dif.	22.3863	26.0180	30.7917	137.7603	2.5692
11.525	41.915	Máx.	44.6424	19.3004	-46.9020	-140.5821	-2.8294
		Mín.	25.8133	1.5274	-74.2243	-286.9749	-4.6202
		Dif.	18.8291	17.7731	27.3222	146.3928	1.7909
11.525	42.165	Máx.	38.1423	-1.5243	-43.5773	-142.1299	-7.8517
		Mín.	22.2071	-10.4698	-68.2334	-294.3933	-13.2968
		Dif.	15.9352	8.9455	24.6561	152.2634	5.4451
11.525	42.415	Máx.	33.0915	-19.0678	-41.2791	-139.7891	-12.5778
		Mín.	19.4301	-26.9992	-64.0113	-295.0732	-21.4892
		Dif.	13.6614	7.9315	22.7323	155.2841	8.9114
11.525	42.665	Máx.	29.3440	-32.8385	-39.9053	-133.5709	-16.8784
		Mín.	17.3892	-48.0938	-61.3865	-288.9723	-28.9851
		Dif.	11.9547	15.2553	21.4813	155.4014	12.1067
11.525	42.915	Máx.	26.7480	-45.8180	-39.3375	-123.5424	-20.6475
		Mín.	15.9849	-70.4005	-60.1638	-276.1314	-35.6112
		Dif.	10.7630	24.5825	20.8263	152.5889	14.9638
11.525	43.165	Máx.	25.1776	-58.8391	-39.4388	-109.8178	-23.7994
		Mín.	15.1293	-92.8108	-60.1217	-256.6611	-41.2263
		Dif.	10.0484	33.9717	20.6829	146.8433	17.4269
11.525	43.415	Máx.	24.5867	-71.8472	-40.0510	-92.5448	-26.1524
		Mín.	14.7775	-115.2139	-61.0087	-230.7265	-45.8319
		Dif.	9.8092	43.3667	20.9577	138.1817	19.6796



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.525	43.665	Máx.	25.0995	-84.8384	-40.9957	-71.8835	-27.6821
		Mín.	14.9815	-137.5724	-62.5430	-198.5260	-49.3113
		Dif.	10.1180	52.7340	21.5474	126.6425	21.6292
11.525	43.915	Máx.	27.1679	-97.8490	-42.0826	-47.9750	-28.4414
		Mín.	15.9817	-159.9037	-64.4233	-160.2607	-51.4855
		Dif.	11.1863	62.0547	22.3407	112.2858	23.0441
11.525	44.165	Máx.	31.9694	-110.8514	-43.1369	-20.9119	-28.4228
		Mín.	18.2235	-182.1209	-66.3643	-116.0997	-52.1871
		Dif.	13.7459	71.2695	23.2274	95.1878	23.7644
11.525	44.415	Máx.	42.0019	-123.1689	-44.0778	9.1309	-27.5786
		Mín.	22.4606	-203.1369	-68.2110	-66.2701	-51.1083
		Dif.	19.5413	79.9679	24.1332	75.4010	23.5296
11.525	44.665	Máx.	60.8041	-131.9696	-45.1874	40.3513	-25.7584
		Mín.	31.2650	-218.9966	-70.3489	-12.5567	-47.6521
		Dif.	29.5391	87.0269	25.1616	52.9081	21.8937
11.525	44.915	Máx.	60.8041	-134.6395	-45.1874	92.9422	-17.2638
		Mín.	31.2650	-225.1935	-70.3489	68.1184	-32.5376
		Dif.	29.5391	90.5540	25.1616	24.8237	15.2738
11.775	0.415	Máx.	-1.6783	149.2245	-3.1053	81.8131	-0.5909
		Mín.	-3.2758	93.7162	-4.4042	54.4824	-2.2204
		Dif.	1.5975	55.5083	1.2989	27.3306	1.6295
11.775	0.665	Máx.	-1.6783	136.3899	-3.1053	44.5561	-0.9326
		Mín.	-3.2758	85.3735	-4.4042	0.8269	-2.8186
		Dif.	1.5975	51.0164	1.2989	43.7293	1.8860
11.775	0.915	Máx.	-1.9840	116.5703	-4.3057	24.7366	-1.7834
		Mín.	-2.6897	72.6418	-5.9510	-28.5962	-3.3215
		Dif.	0.7057	43.9284	1.6453	53.3328	1.5381
11.775	1.165	Máx.	-1.4022	104.0223	-5.1739	7.7928	-2.4543
		Mín.	-2.0150	64.8563	-7.0832	-54.6668	-3.5301
		Dif.	0.6128	39.1661	1.9094	62.4596	1.0758
11.775	1.415	Máx.	-0.5418	93.5561	-5.8358	-7.5541	-2.6297
		Mín.	-1.3797	58.5059	-7.9338	-78.0968	-3.7061
		Dif.	0.8379	35.0502	2.0980	70.5427	1.0763
11.775	1.665	Máx.	0.3301	84.2052	-6.2964	-21.6683	-2.5588
		Mín.	-0.9270	52.8907	-8.5059	-99.1887	-3.7558
		Dif.	1.2572	31.3145	2.2095	77.5205	1.1971
11.775	1.915	Máx.	0.9809	75.6778	-6.5227	-34.7167	-2.4091
		Mín.	-0.5918	47.7951	-8.8418	-118.1529	-3.6875
		Dif.	1.5727	27.8826	2.3191	83.4363	1.2783
11.775	2.165	Máx.	1.3963	67.8240	-6.5650	-46.7950	-2.2413
		Mín.	-0.3960	43.1102	-8.9406	-135.1586	-3.5799
		Dif.	1.7923	24.7137	2.3756	88.3635	1.3386



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	2.415	Máx.	1.5972	60.5335	-6.4606	-57.9571	-2.0263
		Mín.	-0.3273	38.7576	-8.8401	-150.3438	-3.5533
		Dif.	1.9244	21.7759	2.3795	92.3867	1.5270
11.775	2.665	Máx.	1.6225	53.7181	-6.2451	-68.2307	-1.7697
		Mín.	-0.3580	34.6764	-8.5858	-163.8239	-3.6499
		Dif.	1.9805	19.0417	2.3407	95.5932	1.8801
11.775	2.915	Máx.	1.5186	47.3066	-5.9512	-77.6301	-1.6026
		Mín.	-0.4558	30.8192	-8.2192	-175.6984	-3.7538
		Dif.	1.9744	16.4874	2.2680	98.0684	2.1512
11.775	3.165	Máx.	1.3303	41.2409	-5.6053	-86.1636	-1.5201
		Mín.	-0.5900	27.1492	-7.7741	-186.0548	-3.8647
		Dif.	1.9203	14.0917	2.1688	99.8912	2.3446
11.775	3.415	Máx.	1.0970	35.4720	-5.2277	-93.8384	-1.5101
		Mín.	-0.7349	23.6368	-7.2764	-194.9710	-3.9790
		Dif.	1.8319	11.8351	2.0487	101.1326	2.4688
11.775	3.665	Máx.	0.8497	29.9552	-4.8327	-100.6627	-1.5580
		Mín.	-0.8706	20.2565	-6.7446	-202.5165	-4.0929
		Dif.	1.7203	9.6987	1.9119	101.8538	2.5349
11.775	3.915	Máx.	0.6115	24.6483	-4.4300	-106.6448	-1.6496
		Mín.	-0.9830	16.9847	-6.1913	-208.7509	-4.2044
		Dif.	1.5946	7.6636	1.7613	102.1061	2.5548
11.775	4.165	Máx.	0.3983	19.5086	-4.0260	-111.7933	-1.7732
		Mín.	-1.0626	13.7978	-5.6253	-213.7242	-4.3138
		Dif.	1.4610	5.7108	1.5993	101.9309	2.5406
11.775	4.415	Máx.	0.2202	14.4926	-3.6249	-116.1151	-1.9205
		Mín.	-1.1034	10.6718	-5.0528	-217.4750	-4.4245
		Dif.	1.3235	3.8209	1.4279	101.3599	2.5040
11.775	4.665	Máx.	0.0831	10.8913	-3.2296	-119.6139	-2.0864
		Mín.	-1.1012	6.2453	-4.4785	-220.0299	-4.5423
		Dif.	1.1843	4.6460	1.2489	100.4160	2.4559
11.775	4.915	Máx.	-0.0095	7.6564	-2.8426	-122.2896	-2.2692
		Mín.	-1.0532	1.4934	-3.9071	-221.4027	-4.6756
		Dif.	1.0437	6.1631	1.0644	99.1130	2.4064
11.775	5.165	Máx.	-0.0558	4.3926	-2.4667	-124.1363	-2.4700
		Mín.	-0.9566	-3.2636	-3.3437	-221.5932	-4.8346
		Dif.	0.9009	7.6563	0.8770	97.4570	2.3646
11.775	5.415	Máx.	-0.0546	1.0752	-2.0580	-125.1417	-2.6921
		Mín.	-0.8082	-8.0780	-2.8418	-220.5875	-5.0311
		Dif.	0.7537	9.1532	0.7838	95.4458	2.3390
11.775	5.665	Máx.	-0.0043	-2.3214	-1.6518	-125.2867	-2.9407
		Mín.	-0.6036	-13.0014	-2.3790	-218.3567	-5.2781
		Dif.	0.5992	10.6800	0.7273	93.0699	2.3374



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	5.915	Máx.	0.0971	-5.8233	-1.2702	-124.5445	-3.2223
		Mín.	-0.3367	-18.0849	-1.9495	-214.8575	-5.5892
		Dif.	0.4338	12.2616	0.6793	90.3130	2.3669
11.775	6.165	Máx.	0.2883	-9.4564	-0.8641	-122.8803	-3.5445
		Mín.	-0.0351	-23.3777	-1.6235	-210.0317	-5.9787
		Dif.	0.3235	13.9213	0.7594	87.1514	2.4341
11.775	6.415	Máx.	0.5851	-13.2460	-0.4876	-120.2512	-3.9154
		Mín.	0.3005	-28.9269	-1.3727	-203.8066	-6.4608
		Dif.	0.2846	15.6809	0.8851	83.5554	2.5454
11.775	6.665	Máx.	1.0538	-17.2163	-0.1898	-116.6063	-4.3368
		Mín.	0.6230	-34.7764	-1.1800	-196.0953	-7.0560
		Dif.	0.4308	17.5601	0.9902	79.4891	2.7192
11.775	6.915	Máx.	1.6616	-21.3895	0.0046	-111.8869	-4.8013
		Mín.	0.9895	-40.9659	-1.0586	-186.7976	-7.7934
		Dif.	0.6721	19.5765	1.0632	74.9108	2.9921
11.775	7.165	Máx.	2.4008	-25.7852	0.0669	-106.0269	-5.3423
		Mín.	1.4379	-47.5303	-1.0243	-175.8006	-8.6595
		Dif.	0.9629	21.7451	1.0912	69.7737	3.3172
11.775	7.415	Máx.	3.2939	-30.4196	-0.0359	-98.9535	-5.9660
		Mín.	1.9817	-54.4979	-1.0957	-162.9802	-9.6647
		Dif.	1.3122	24.0783	1.0598	64.0267	3.6987
11.775	7.665	Máx.	4.3679	-35.3046	-0.3409	-90.5880	-6.6773
		Mín.	2.6373	-61.8895	-1.2943	-148.2026	-10.8168
		Dif.	1.7306	26.5848	0.9533	57.6146	4.1395
11.775	7.915	Máx.	5.6541	-40.4467	-0.8894	-80.8028	-7.4784
		Mín.	3.4236	-69.7164	-1.6440	-131.3716	-12.1195
		Dif.	2.2305	29.2697	0.7546	50.5688	4.6411
11.775	8.165	Máx.	7.1886	-45.8459	-1.6357	-69.3354	-8.3681
		Mín.	4.3625	-77.9791	-2.2621	-112.5182	-13.5710
		Dif.	2.8261	32.1332	0.6264	43.1828	5.2029
11.775	8.415	Máx.	9.0114	-51.4944	-2.4001	-56.3537	-9.3408
		Mín.	5.4783	-86.6649	-3.4058	-91.2410	-15.1620
		Dif.	3.5331	35.1705	1.0057	34.8873	5.8212
11.775	8.665	Máx.	11.1659	-57.3753	-3.3616	-41.7711	-10.3845
		Mín.	6.7974	-95.7458	-4.9768	-67.3990	-16.8731
		Dif.	4.3685	38.3705	1.6153	25.6279	6.4886
11.775	8.915	Máx.	13.6948	-63.4611	-4.5911	-25.5065	-11.4794
		Mín.	8.3458	-105.1762	-6.9863	-40.8600	-18.6719
		Dif.	5.3490	41.7151	2.3953	15.3535	7.1925
11.775	9.165	Máx.	16.6343	-69.7123	-6.1185	-7.4884	-12.5961
		Mín.	10.1453	-114.8910	-9.4837	-11.5075	-20.5105
		Dif.	6.4890	45.1787	3.3652	4.0192	7.9144



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	9.415	Máx.	19.9977	-76.0775	-7.9710	21.9293	-13.6937
		Mín.	12.2040	-124.8050	-12.5135	11.1618	-22.3221
		Dif.	7.7937	48.7275	4.5424	10.7675	8.6284
11.775	9.665	Máx.	23.7398	-82.4942	-10.1700	57.2463	-14.7204
		Mín.	14.4942	-134.8155	-16.1111	32.7430	-24.0221
		Dif.	9.2457	52.3213	5.9411	24.5032	9.3017
11.775	9.915	Máx.	27.6750	-88.8961	-12.7286	95.5205	-15.6178
		Mín.	16.9021	-144.8134	-20.2988	56.2033	-25.5150
		Dif.	10.7729	55.9173	7.5702	39.3172	9.8973
11.775	10.165	Máx.	31.2806	-95.2315	-15.6508	136.7177	-16.3366
		Mín.	19.1086	-154.7147	-25.0838	81.5195	-26.7205
		Dif.	12.1720	59.4832	9.4330	55.1982	10.3839
11.775	10.415	Máx.	33.2280	-101.5124	-18.9354	180.7547	-16.8807
		Mín.	20.3024	-164.5417	-30.4651	108.6383	-27.6448
		Dif.	12.9256	63.0292	11.5298	72.1164	10.7641
11.775	10.665	Máx.	30.2466	-108.0776	-22.5973	227.5522	-17.4167
		Mín.	18.4870	-174.8342	-36.4693	137.5087	-28.5609
		Dif.	11.7596	66.7566	13.8721	90.0435	11.1443
11.775	10.765	Máx.	30.2466	-111.5003	-22.5973	270.4185	-19.7994
		Mín.	18.4870	-180.2269	-36.4693	164.0130	-32.4848
		Dif.	11.7596	68.7266	13.8721	106.4055	12.6853
11.775	11.165	Máx.	147.2035	-118.9214	-103.2217	299.4304	-39.7214
		Mín.	89.7228	-192.7314	-167.3427	181.9508	-65.2908
		Dif.	57.4807	73.8100	64.1210	117.4797	25.5694
11.775	11.415	Máx.	147.2035	-115.1985	-103.2217	379.1457	-43.8054
		Mín.	89.7228	-186.7398	-167.3427	231.1452	-72.0386
		Dif.	57.4807	71.5413	64.1210	148.0005	28.2332
11.775	11.665	Máx.	166.6784	-105.6294	-113.1341	438.7979	-42.1134
		Mín.	101.5757	-171.3227	-183.6225	267.8763	-69.3273
		Dif.	65.1027	65.6933	70.4884	170.9217	27.2139
11.775	11.915	Máx.	180.4639	-93.0369	-122.9344	492.6852	-38.9386
		Mín.	109.9597	-150.9903	-199.7288	301.0369	-64.1838
		Dif.	70.5042	57.9534	76.7944	191.6483	25.2451
11.775	12.165	Máx.	190.8239	-78.8235	-132.1337	539.9131	-34.5302
		Mín.	116.2525	-127.9873	-214.8607	330.0866	-57.0130
		Dif.	74.5715	49.1638	82.7270	209.8265	22.4828
11.775	12.415	Máx.	198.8601	-63.3012	-140.3039	579.5374	-29.0580
		Mín.	121.1254	-102.8222	-228.3154	354.4521	-48.0894
		Dif.	77.7347	39.5210	88.0115	225.0853	19.0315
11.775	12.665	Máx.	205.0588	-46.7226	-147.0794	610.7290	-22.6904
		Mín.	124.8757	-75.9070	-239.4911	373.6315	-37.6853
		Dif.	80.1830	29.1844	92.4117	237.0975	14.9949



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	12.915	Máx.	209.5813	-29.3301	-152.1799	632.8101	-15.6202
		Mín.	127.6035	-47.6381	-247.9235	387.2160	-26.1136
		Dif.	81.9777	18.3080	95.7436	245.5940	10.4933
11.775	13.165	Máx.	212.4233	-11.3793	-155.4220	645.2832	-8.0591
		Mín.	129.3078	-18.4354	-253.3061	394.9076	-13.7203
		Dif.	83.1155	7.0561	97.8841	250.3756	5.6612
11.775	13.415	Máx.	213.5220	11.4075	-156.7076	647.8436	-0.1663
		Mín.	129.9517	6.6833	-255.4719	396.5251	-0.9199
		Dif.	83.5703	4.7242	98.7644	251.3185	0.7535
11.775	13.665	Máx.	212.8392	41.0582	-155.9981	640.3799	12.2253
		Mín.	129.5131	24.8944	-254.3529	392.0045	7.5475
		Dif.	83.3261	16.1638	98.3548	248.3753	4.6778
11.775	13.915	Máx.	210.4031	70.1813	-153.3005	622.9749	24.9207
		Mín.	128.0100	42.7819	-249.9574	381.3989	15.2934
		Dif.	82.3931	27.3994	96.6569	241.5761	9.6273
11.775	14.165	Máx.	206.2913	98.2970	-148.6789	595.9122	36.9821
		Mín.	125.4899	60.0561	-242.3902	364.8814	22.6507
		Dif.	80.8013	38.2409	93.7112	231.0308	14.3315
11.775	14.415	Máx.	200.5653	124.9680	-142.2828	559.6813	48.0286
		Mín.	121.9901	76.4533	-231.8979	342.7497	29.3899
		Dif.	78.5752	48.5148	89.6150	216.9317	18.6387
11.775	14.665	Máx.	193.1822	149.7975	-134.3652	514.9727	57.7064
		Mín.	117.4831	91.7338	-218.8988	315.4219	35.2979
		Dif.	75.6991	58.0638	84.5335	199.5508	22.4085
11.775	14.915	Máx.	183.8729	172.4105	-125.2753	462.6487	65.7168
		Mín.	111.8032	105.6707	-203.9692	283.4202	40.1936
		Dif.	72.0697	66.7398	78.6939	179.2285	25.5232
11.775	15.165	Máx.	171.9317	192.4087	-115.4302	403.6976	71.8065
		Mín.	104.5173	118.0223	-187.7970	247.3430	43.9225
		Dif.	67.4144	74.3864	72.3668	156.3547	27.8840
11.775	15.415	Máx.	155.8148	209.2670	-105.2914	339.1899	75.6865
		Mín.	94.6802	128.4685	-171.1418	207.8386	46.3069
		Dif.	61.1346	80.7984	65.8503	131.3513	29.3796
11.775	15.665	Máx.	132.3911	221.7319	-95.3775	270.3009	76.8446
		Mín.	80.3770	136.2047	-154.8562	165.6207	47.0313
		Dif.	52.0141	85.5273	59.4787	104.6802	29.8133
11.775	15.765	Máx.	132.3911	226.6308	-95.3775	211.8143	66.7293
		Mín.	80.3770	139.2416	-154.8562	129.7343	40.8469
		Dif.	52.0141	87.3892	59.4787	82.0800	25.8825
11.775	16.165	Máx.	31.1878	210.4450	-19.9755	177.2010	33.2687
		Mín.	18.8379	129.4529	-32.2705	108.4542	20.3852
		Dif.	12.3499	80.9922	12.2950	68.7468	12.8835



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	16.415	Máx.	31.1878	202.8126	-19.9755	96.2899	30.2957
		Mín.	18.8379	124.6523	-32.2705	58.6997	18.5486
		Dif.	12.3499	78.1603	12.2950	37.5902	11.7471
11.775	16.665	Máx.	32.3968	189.0992	-16.5505	43.4232	29.5785
		Mín.	19.6233	116.0310	-26.6458	26.2615	18.1048
		Dif.	12.7735	73.0681	10.0953	17.1617	11.4737
11.775	16.915	Máx.	30.0228	176.7942	-13.5026	-3.4365	28.8009
		Mín.	18.1928	108.3020	-21.6416	-6.9409	17.6278
		Dif.	11.8299	68.4922	8.1390	3.5044	11.1731
11.775	17.165	Máx.	26.5251	164.1745	-10.8166	-31.6727	27.7835
		Mín.	16.0641	100.3815	-17.2319	-53.0488	17.0053
		Dif.	10.4610	63.7930	6.4154	21.3761	10.7782
11.775	17.415	Máx.	22.8960	151.2340	-8.4857	-57.6429	26.5353
		Mín.	13.8494	92.2676	-13.4050	-95.5222	16.2416
		Dif.	9.0466	58.9664	4.9194	37.8793	10.2936
11.775	17.665	Máx.	19.5171	138.0296	-6.4990	-81.3006	25.1205
		Mín.	11.7846	83.9954	-10.1425	-134.2843	15.3753
		Dif.	7.7325	54.0342	3.6435	52.9836	9.7451
11.775	17.915	Máx.	16.5159	124.6254	-4.8398	-102.6195	23.6075
		Mín.	9.9488	75.6041	-7.4165	-169.2913	14.4480
		Dif.	6.5672	49.0213	2.5767	66.6718	9.1594
11.775	18.165	Máx.	13.9149	111.0731	-3.4870	-121.5883	22.0505
		Mín.	8.3561	67.1252	-5.1921	-200.5243	13.4927
		Dif.	5.5588	43.9479	1.7052	78.9360	8.5578
11.775	18.415	Máx.	11.6947	97.4049	-2.4181	-138.2047	20.4852
		Mín.	6.9950	58.5781	-3.4323	-227.9785	12.5312
		Dif.	4.6998	38.8267	1.0142	89.7738	7.9539
11.775	18.665	Máx.	9.8224	83.6332	-1.5370	-152.4699	18.9290
		Mín.	5.8454	49.9706	-2.1752	-251.6551	11.5743
		Dif.	3.9771	33.6626	0.6382	99.1852	7.3547
11.775	18.915	Máx.	8.2643	69.7526	-0.6258	-164.3837	17.3838
		Mín.	4.8867	41.2992	-1.5881	-271.5527	10.6231
		Dif.	3.3776	28.4534	0.9624	107.1690	6.7607
11.775	19.165	Máx.	6.9933	55.7414	-0.0709	-173.9409	15.8385
		Mín.	4.1022	32.5509	-1.2450	-287.6615	9.6711
		Dif.	2.8911	23.1905	1.1741	113.7207	6.1674
11.775	19.415	Máx.	5.9964	41.5631	0.1261	-181.1275	14.2720
		Mín.	3.4835	23.7037	-1.1203	-299.9574	8.7056
		Dif.	2.5129	17.8594	1.2464	118.8299	5.5665
11.775	19.665	Máx.	5.2858	27.1655	-0.0319	-185.9183	12.6572
		Mín.	3.0373	14.7261	-1.2122	-308.3973	7.7099
		Dif.	2.2485	12.4394	1.1803	122.4790	4.9473



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	19.915	Máx.	4.9235	12.4731	-0.5586	-188.2729	10.9656
		Mín.	2.7993	5.5728	-1.5288	-312.9129	6.6668
		Dif.	2.1243	6.9003	0.9702	124.6400	4.2988
11.775	20.165	Máx.	5.0765	-1.6360	-1.4353	-188.1307	9.1771
		Mín.	2.8668	-4.8281	-2.1501	-313.4030	5.5634
		Dif.	2.2097	3.1920	0.7148	125.2723	3.6137
11.775	20.415	Máx.	6.1441	-13.3487	-2.4631	-185.4006	7.2991
		Mín.	3.4730	-18.6511	-3.4036	-309.7157	4.4028
		Dif.	2.6711	5.3024	0.9405	124.3151	2.8962
11.775	20.665	Máx.	9.0530	-23.7994	-3.7309	-179.9369	5.4077
		Mín.	5.1585	-35.5330	-5.4655	-301.6096	3.2282
		Dif.	3.8944	11.7336	1.7346	121.6726	2.1794
11.775	20.915	Máx.	15.9391	-35.7460	-5.6100	-171.4661	3.7406
		Mín.	9.1686	-54.8404	-8.5286	-288.6347	2.1762
		Dif.	6.7705	19.0944	2.9186	117.1686	1.5643
11.775	21.015	Máx.	15.9391	-42.2472	-5.6100	-161.2925	5.4465
		Mín.	9.1686	-65.3449	-8.5286	-272.8426	3.1308
		Dif.	6.7705	23.0977	2.9186	111.5502	2.3156
11.775	21.915	Máx.	60.4053	-77.4205	-43.1545	-120.0739	-3.1511
		Mín.	35.9812	-123.9502	-68.3787	-207.7493	-5.1674
		Dif.	24.4241	46.5296	25.2242	87.6753	2.0163
11.775	22.165	Máx.	60.4053	-78.8905	-43.1545	-87.8042	-4.9642
		Mín.	35.9812	-126.4946	-68.3787	-156.0415	-8.1660
		Dif.	24.4241	47.6041	25.2242	68.2372	3.2018
11.775	22.415	Máx.	66.2592	-81.1836	-51.9829	-61.0504	-7.8882
		Mín.	39.4068	-130.5625	-82.8413	-112.8534	-12.9909
		Dif.	26.8523	49.3789	30.8584	51.8030	5.1027
11.775	22.665	Máx.	73.6225	-82.7886	-61.3302	-33.3035	-11.0096
		Mín.	43.7738	-133.5379	-98.1726	-67.9176	-18.1370
		Dif.	29.8487	50.7493	36.8425	34.6141	7.1274
11.775	22.915	Máx.	82.2917	-84.0272	-71.4556	-4.4314	-14.0391
		Mín.	48.9444	-135.9025	-114.7991	-21.0215	-23.1209
		Dif.	33.3473	51.8754	43.3435	16.5902	9.0818
11.775	23.165	Máx.	92.0780	-84.4047	-82.4454	34.2139	-16.6906
		Mín.	54.7972	-136.8413	-132.8615	18.6959	-27.4645
		Dif.	37.2808	52.4365	50.4161	15.5180	10.7739
11.775	23.415	Máx.	102.7357	-83.5494	-94.2429	77.1340	-18.6738
		Mín.	61.1806	-135.7398	-152.2648	55.7585	-30.6832
		Dif.	41.5551	52.1904	58.0219	21.3755	12.0095
11.775	23.665	Máx.	113.9327	-81.1599	-106.6572	126.8856	-19.7033
		Mín.	67.8934	-132.1552	-172.6914	86.1943	-32.3009
		Dif.	46.0393	50.9954	66.0342	40.6913	12.5977



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	23.915	Máx.	125.2500	-77.0683	-119.3637	175.6784	-19.5192
		Mín.	74.6834	-125.7495	-193.6012	115.9819	-31.8850
		Dif.	50.5666	48.6812	74.2375	59.6964	12.3658
11.775	24.165	Máx.	136.2021	-71.1864	-131.9088	222.1711	-17.9190
		Mín.	81.2591	-116.3772	-214.2400	144.3273	-29.0996
		Dif.	54.9429	45.1907	82.3312	77.8438	11.1806
11.775	24.415	Máx.	146.2760	-63.5432	-143.7297	264.9028	-14.7941
		Mín.	87.3128	-104.0891	-233.6716	170.3502	-23.7668
		Dif.	58.9632	40.5459	89.9419	94.5526	8.9727
11.775	24.665	Máx.	154.9785	-54.2942	-154.1959	302.3904	-10.1639
		Mín.	92.5481	-89.1481	-250.8481	193.1565	-15.9240
		Dif.	62.4304	34.8538	96.6522	109.2339	5.7601
11.775	24.915	Máx.	161.8810	-43.7195	-162.6739	333.2588	-3.7721
		Mín.	96.7069	-72.0243	-264.7176	211.9157	-6.2861
		Dif.	65.1741	28.3048	102.0437	121.3430	2.5140
11.775	25.165	Máx.	166.6521	-32.2079	-168.6067	356.3814	6.1401
		Mín.	99.5884	-53.3700	-274.3587	225.9449	2.5240
		Dif.	67.0637	21.1621	105.7520	130.4364	3.6161
11.775	25.415	Máx.	169.0783	-20.2321	-171.5934	371.0072	18.7963
		Mín.	101.0619	-33.9756	-279.1127	234.7847	10.0777
		Dif.	68.0163	13.7436	107.5193	136.2225	8.7186
11.775	25.665	Máx.	169.0767	-8.3137	-171.4497	376.8553	31.4783
		Mín.	101.0745	-14.7122	-278.6847	238.2563	17.6677
		Dif.	68.0022	6.3985	107.2350	138.5991	13.8107
11.775	25.915	Máx.	166.7020	3.9573	-168.2387	374.1606	43.2553
		Mín.	99.6551	2.5935	-273.1940	236.4897	24.7372
		Dif.	67.0469	1.3639	104.9553	137.6709	18.5180
11.775	26.165	Máx.	162.1418	20.0142	-162.2686	363.6640	53.2632
		Mín.	96.9124	13.1774	-263.1674	229.9189	30.7681
		Dif.	65.2294	6.8368	100.8988	133.7452	22.4951
11.775	26.415	Máx.	155.7063	33.8451	-154.0555	346.5494	60.7993
		Mín.	93.0284	21.9021	-249.4752	219.2451	35.3366
		Dif.	62.6779	11.9430	95.4198	127.3043	25.4626
11.775	26.665	Máx.	147.8164	44.5607	-144.2578	324.3360	65.3871
		Mín.	88.2521	28.7687	-233.2208	205.3731	38.1542
		Dif.	59.5644	15.7920	88.9629	118.9629	27.2329
11.775	26.915	Máx.	138.9840	51.8088	-133.5968	298.7459	66.8041
		Mín.	82.8874	33.5589	-215.6079	189.3323	39.0841
		Dif.	56.0967	18.2499	82.0110	109.4136	27.7199
11.775	27.165	Máx.	129.7787	55.4550	-122.7818	271.5650	65.0688
		Mín.	77.2739	36.1848	-197.8178	172.1930	38.1353
		Dif.	52.5048	19.2702	75.0360	99.3720	26.9336



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	27.415	Máx.	120.7835	55.5790	-112.4540	244.5192	60.3999
		Mín.	71.7602	36.6872	-180.9170	154.9922	35.4370
		Dif.	49.0232	18.8918	68.4630	89.5270	24.9629
11.775	27.665	Máx.	112.5494	52.4516	-103.1539	219.1768	53.1604
		Mín.	66.6762	35.2220	-165.8038	138.6740	31.2064
		Dif.	45.8733	17.2296	62.6499	80.5027	21.9541
11.775	27.915	Máx.	105.5586	46.4987	-95.3089	196.8827	43.8035
		Mín.	62.3104	32.0382	-153.1896	124.0504	25.7145
		Dif.	43.2481	14.4605	57.8807	72.8323	18.0890
11.775	28.165	Máx.	100.1996	38.2610	-89.2366	178.7204	32.8273
		Mín.	58.8958	27.4543	-143.6036	111.7775	19.2596
		Dif.	41.3039	10.8068	54.3669	66.9429	13.5677
11.775	28.415	Máx.	96.7563	29.4764	-85.1545	165.4947	20.7453
		Mín.	56.6019	20.7144	-137.4093	102.3460	12.1480
		Dif.	40.1544	8.7620	52.2547	63.1487	8.5973
11.775	28.665	Máx.	95.4042	21.0192	-83.1919	157.7270	8.0708
		Mín.	55.5339	11.9992	-134.8238	96.0785	4.6847
		Dif.	39.8703	9.0200	51.6319	61.6486	3.3861
11.775	28.915	Máx.	96.2121	12.2352	-83.3995	155.6570	-2.5824
		Mín.	55.7333	3.0492	-135.9327	93.1306	-4.9358
		Dif.	40.4787	9.1860	52.5332	62.5263	2.3534
11.775	29.165	Máx.	99.1435	3.6740	-85.7537	159.2440	-9.8395
		Mín.	57.1796	-5.5991	-140.6960	93.4934	-17.2869
		Dif.	41.9639	9.2730	54.9423	65.7506	7.4474
11.775	29.415	Máx.	104.0585	-3.0809	-90.1566	168.1692	-16.5571
		Mín.	59.7915	-14.4762	-148.9466	96.9947	-28.7136
		Dif.	44.2670	11.3953	58.7900	71.1746	12.1565
11.775	29.665	Máx.	110.7143	-7.9643	-96.4306	181.8367	-22.4440
		Mín.	63.4283	-22.6604	-160.3796	103.3006	-38.7130
		Dif.	47.2860	14.6961	63.9490	78.5362	16.2690
11.775	29.915	Máx.	118.7690	-11.6091	-104.3095	199.3788	-27.2178
		Mín.	67.8920	-28.6394	-174.5365	111.9194	-46.7952
		Dif.	50.8769	17.0303	70.2271	87.4594	19.5774
11.775	30.165	Máx.	127.7906	-13.7476	-113.4312	219.6701	-30.6172
		Mín.	72.9331	-31.9568	-190.7914	122.2102	-52.5056
		Dif.	54.8575	18.2092	77.3601	97.4599	21.8884
11.775	30.415	Máx.	137.2752	-14.1886	-123.3337	241.3580	-32.4223
		Mín.	78.2607	-32.2880	-208.3433	133.4001	-55.4610
		Dif.	59.0145	18.0994	85.0096	107.9578	23.0387
11.775	30.665	Máx.	146.6744	-12.8354	-133.4612	262.9141	-32.4813
		Mín.	83.5587	-29.4724	-226.2278	144.6147	-55.3962
		Dif.	63.1157	16.6369	92.7665	118.2994	22.9149



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	30.915	Máx.	155.4301	-9.7003	-143.1857	282.7125	-30.7388
		Mín.	88.5056	-23.5387	-243.3537	154.9221	-52.2149
		Dif.	66.9244	13.8385	100.1680	127.7904	21.4761
11.775	31.165	Máx.	163.0120	-4.9119	-151.8457	299.1334	-27.2624
		Mín.	92.7960	-14.7186	-258.5722	163.3931	-46.0350
		Dif.	70.2160	9.8067	106.7265	135.7403	18.7727
11.775	31.415	Máx.	168.9514	1.9136	-158.8029	310.6856	-22.2578
		Mín.	96.1598	-4.0734	-270.7751	169.1708	-37.2157
		Dif.	72.7917	5.9870	111.9722	141.5148	14.9579
11.775	31.665	Máx.	172.8700	11.7394	-163.5094	316.1366	-16.0680
		Mín.	98.3786	6.4668	-279.0129	171.5460	-26.3550
		Dif.	74.4913	5.2726	115.5035	144.5907	10.2870
11.775	31.915	Máx.	174.5036	24.0900	-165.5746	314.6326	-9.1520
		Mín.	99.2999	16.1749	-282.6105	170.0255	-14.2527
		Dif.	75.2037	7.9151	117.0360	144.6071	5.1007
11.775	32.165	Máx.	173.7250	38.5160	-164.8169	305.7902	-0.0701
		Mín.	98.8489	24.1448	-281.2582	164.3857	-3.8128
		Dif.	74.8761	14.3712	116.4413	141.4045	3.7427
11.775	32.415	Máx.	170.5580	52.2627	-161.2915	289.7432	10.3853
		Mín.	97.0375	31.7318	-275.0577	154.6994	4.2374
		Dif.	73.5206	20.5309	113.7662	135.0438	6.1479
11.775	32.665	Máx.	165.1757	64.4874	-155.2853	267.1338	20.6104
		Mín.	93.9629	38.4536	-264.5142	141.3312	10.0898
		Dif.	71.2129	26.0338	109.2289	125.8027	10.5206
11.775	32.915	Máx.	157.8847	74.4628	-147.2807	239.0485	28.5489
		Mín.	89.7990	43.8934	-250.4726	124.9003	14.6421
		Dif.	68.0857	30.5694	103.1919	114.1482	13.9068
11.775	33.165	Máx.	149.1053	81.6278	-137.8931	206.9107	33.6922
		Mín.	84.7854	47.7294	-234.0093	106.2195	17.6018
		Dif.	64.3198	33.8984	96.1162	100.6912	16.0904
11.775	33.415	Máx.	139.3462	85.6220	-127.7968	172.3485	35.7859
		Mín.	79.2129	49.7549	-216.3035	86.2188	18.8228
		Dif.	60.1333	35.8672	88.5067	86.1297	16.9632
11.775	33.665	Máx.	129.1710	86.3008	-117.6552	137.0574	34.8191
		Mín.	73.4038	49.8866	-198.5156	65.8666	18.2984
		Dif.	55.7673	36.4143	80.8604	71.1908	16.5207
11.775	33.915	Máx.	119.1563	83.7306	-108.0677	102.6837	30.9845
		Mín.	67.6881	48.1621	-181.6952	46.0934	16.1390
		Dif.	51.4682	35.5685	73.6275	56.5903	14.8456
11.775	34.165	Máx.	109.8483	78.1658	-99.5386	70.8514	24.6244
		Mín.	62.3786	44.7268	-166.7257	27.6122	12.5404
		Dif.	47.4698	33.4390	67.1871	43.2392	12.0839



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	34.415	Máx.	101.7272	70.0143	-92.4651	42.7029	16.1750
		Mín.	57.7498	39.8135	-154.3038	11.2746	7.7526
		Dif.	43.9774	30.2008	61.8387	31.4282	8.4224
11.775	34.665	Máx.	95.1826	59.7973	-87.1397	20.5694	6.1212
		Mín.	54.0245	33.7196	-144.9428	-3.6601	2.0528
		Dif.	41.1581	26.0777	57.8031	24.2295	4.0684
11.775	34.915	Máx.	90.5017	48.1122	-83.7597	6.4166	-2.9093
		Mín.	51.3668	26.7860	-138.9892	-17.9967	-6.3993
		Dif.	39.1349	21.3262	55.2295	24.4133	3.4900
11.775	35.165	Máx.	87.8652	35.6009	-82.4386	-3.0123	-10.2888
		Mín.	49.8798	19.3788	-136.6425	-27.7535	-17.4458
		Dif.	37.9854	16.2221	54.2039	24.7412	7.1570
11.775	35.415	Máx.	87.3491	22.9241	-83.2152	-7.5661	-16.9956
		Mín.	49.6065	11.8747	-137.9726	-32.7876	-29.3346
		Dif.	37.7426	11.0494	54.7574	25.2214	12.3389
11.775	35.665	Máx.	88.9272	10.7410	-86.0300	-7.3105	-23.4845
		Mín.	50.5318	4.6496	-142.9570	-33.1646	-40.8474
		Dif.	38.3954	6.0915	56.9270	25.8540	17.3630
11.775	35.915	Máx.	92.4733	0.2679	-90.8132	-2.5249	-29.4798
		Mín.	52.5831	-2.5098	-151.3930	-29.1561	-51.5012
		Dif.	39.8902	2.7777	60.5798	26.6313	22.0214
11.775	36.165	Máx.	97.7628	-6.2167	-97.3921	6.3000	-34.7082
		Mín.	55.6316	-10.9424	-162.9771	-21.2377	-60.8160
		Dif.	42.1312	4.7257	65.5850	27.5377	26.1078
11.775	36.415	Máx.	104.4762	-10.4316	-105.5123	18.4661	-38.9024
		Mín.	59.4942	-18.0908	-177.2622	-10.0848	-68.3228
		Dif.	44.9819	7.6592	71.7499	28.5509	29.4205
11.775	36.665	Máx.	112.2073	-13.1007	-114.8290	33.0789	-41.8124
		Mín.	63.9380	-22.5371	-193.6431	3.4366	-73.5826
		Dif.	48.2694	9.4364	78.8141	29.6423	31.7702
11.775	36.915	Máx.	120.4792	-14.0424	-124.9021	51.6245	-43.2235
		Mín.	68.6891	-23.9631	-211.3477	15.7341	-76.2176
		Dif.	51.7900	9.9207	86.4456	35.8905	32.9940
11.775	37.165	Máx.	128.7683	-13.1634	-135.1999	71.3880	-42.9806
		Mín.	73.4475	-22.2046	-229.4439	27.1426	-75.9537
		Dif.	55.3208	9.0412	94.2441	44.2455	32.9732
11.775	37.415	Máx.	136.5370	-10.4729	-145.1159	89.7236	-41.0155
		Mín.	77.9046	-17.2762	-246.8693	37.7650	-72.6689
		Dif.	58.6325	6.8033	101.7535	51.9586	31.6534
11.775	37.665	Máx.	143.2677	-6.0920	-154.0036	105.0052	-37.3733
		Mín.	81.7637	-9.3868	-262.4911	46.6708	-66.4380
		Dif.	61.5040	3.2948	108.4876	58.3344	29.0647



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	37.915	Máx.	148.4956	3.1355	-161.2279	115.7143	-32.2293
		Mín.	84.7590	-2.3298	-275.1966	52.9910	-57.5628
		Dif.	63.7366	5.4653	113.9687	62.7232	25.3335
11.775	38.165	Máx.	151.8355	15.6785	-166.2296	120.5643	-25.8908
		Mín.	86.6704	4.5024	-284.0047	55.9902	-46.5760
		Dif.	65.1650	11.1760	117.7752	64.5742	20.6852
11.775	38.415	Máx.	153.0044	29.4548	-168.5915	118.6214	-18.7800
		Mín.	87.3372	12.0289	-288.1822	55.1354	-34.2109
		Dif.	65.6672	17.4260	119.5907	63.4860	15.4308
11.775	38.665	Máx.	151.8415	43.6191	-168.0938	109.3996	-11.3960
		Mín.	86.6683	19.7669	-287.3393	50.1518	-21.3358
		Dif.	65.1732	23.8522	119.2456	59.2478	9.9397
11.775	38.915	Máx.	148.3212	57.2838	-164.7444	92.9146	-4.2615
		Mín.	84.6501	27.2106	-281.4845	41.0525	-8.8615
		Dif.	63.6711	30.0732	116.7402	51.8621	4.6000
11.775	39.165	Máx.	142.5540	69.5899	-158.7776	69.6829	2.7571
		Mín.	81.3469	33.8711	-271.0216	28.1386	1.7424
		Dif.	61.2072	35.7188	112.2440	41.5443	1.0147
11.775	39.415	Máx.	134.7763	79.7726	-150.6179	44.9084	11.9783
		Mín.	76.8948	39.3139	-256.6875	7.7213	7.0674
		Dif.	57.8814	40.4587	106.0695	37.1871	4.9109
11.775	39.665	Máx.	125.3338	87.2135	-140.8173	18.7055	18.7852
		Mín.	71.4933	43.1888	-239.4423	-18.2616	10.9917
		Dif.	53.8405	44.0248	98.6250	36.9671	7.7935
11.775	39.915	Máx.	114.6583	91.4763	-129.9799	-9.8618	22.9567
		Mín.	65.3909	45.2502	-220.3385	-46.4872	13.3891
		Dif.	49.2674	46.2261	90.3585	36.6254	9.5675
11.775	40.165	Máx.	103.2323	92.3215	-118.6928	-37.2540	24.5060
		Mín.	58.8655	45.3656	-200.3985	-77.9815	14.2683
		Dif.	44.3668	46.9559	81.7057	40.7276	10.2377
11.775	40.415	Máx.	91.5457	89.6993	-107.4539	-57.2579	23.6370
		Mín.	52.1989	43.5114	-180.5466	-116.5004	13.7476
		Dif.	39.3468	46.1879	73.0927	59.2424	9.8893
11.775	40.665	Máx.	80.0526	83.7240	-96.6267	-76.2347	20.6847
		Mín.	45.6525	39.7585	-161.5736	-153.4202	12.0210
		Dif.	34.4001	43.9655	64.9469	77.1855	8.6638
11.775	40.915	Máx.	69.1382	74.6347	-86.5932	-93.4662	16.0925
		Mín.	39.4475	34.2497	-143.9612	-187.4782	9.2873
		Dif.	29.6907	40.3850	57.3679	94.0120	6.8052
11.775	41.165	Máx.	59.0982	62.7537	-77.5673	-108.3529	10.2736
		Mín.	33.7537	27.1763	-128.0827	-217.6146	5.8094
		Dif.	25.3445	35.5774	50.5154	109.2617	4.4641



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	41.415	Máx.	50.1341	48.4470	-69.6757	-120.4157	3.6128
		Mín.	28.6860	18.7551	-114.1601	-242.9759	1.8545
		Dif.	21.4480	29.6919	44.4844	122.5602	1.7584
11.775	41.665	Máx.	42.3577	32.0928	-62.9746	-129.2899	-2.1674
		Mín.	24.3073	9.2106	-102.2926	-262.9018	-3.7077
		Dif.	18.0504	22.8822	39.3180	133.6120	1.5403
11.775	41.915	Máx.	35.8040	14.0588	-57.4647	-134.7138	-6.4091
		Mín.	20.6350	-1.2389	-92.4840	-276.9056	-11.0185
		Dif.	15.1690	15.2977	35.0193	142.1918	4.6094
11.775	42.165	Máx.	30.4464	-4.9490	-53.1047	-136.5169	-10.5621
		Mín.	17.6501	-12.7550	-84.6661	-284.6506	-18.1914
		Dif.	12.7963	7.8060	31.5614	148.1337	7.6294
11.775	42.415	Máx.	26.2136	-21.0525	-49.8201	-134.6071	-14.4903
		Mín.	15.3059	-28.7303	-78.7157	-285.9285	-24.9994
		Dif.	10.9077	7.6778	28.8956	151.3214	10.5091
11.775	42.665	Máx.	23.0094	-33.5241	-47.5100	-128.9591	-18.0819
		Mín.	13.5396	-49.4766	-74.4669	-280.6380	-31.2570
		Dif.	9.4698	15.9525	26.9569	151.6790	13.1751
11.775	42.915	Máx.	20.7359	-46.0548	-46.0509	-119.6022	-21.2465
		Mín.	12.2855	-70.9672	-71.7180	-268.7669	-36.8146
		Dif.	8.4504	24.9125	25.6671	149.1647	15.5681
11.775	43.165	Máx.	19.3282	-58.7882	-45.2991	-106.6077	-23.8792
		Mín.	11.4954	-92.8130	-70.2367	-250.3733	-41.5860
		Dif.	7.8328	34.0248	24.9376	143.7656	17.7067
11.775	43.415	Máx.	18.8090	-71.6793	-45.0940	-90.0725	-25.8516
		Mín.	11.1711	-114.9147	-69.7644	-225.5675	-45.5493
		Dif.	7.6379	43.2354	24.6704	135.4951	19.6976
11.775	43.665	Máx.	19.3812	-84.7310	-45.2634	-70.0982	-27.2134
		Mín.	11.4190	-137.2440	-70.0239	-194.4904	-48.5283
		Dif.	7.9622	52.5130	24.7605	124.3922	21.3150
11.775	43.915	Máx.	21.5868	-98.0225	-45.6315	-46.7593	-27.9403
		Mín.	12.5443	-159.8817	-70.7289	-157.2860	-50.4054
		Dif.	9.0425	61.8592	25.0974	110.5267	22.4650
11.775	44.165	Máx.	26.7429	-111.8445	-46.0231	-20.0246	-27.9787
		Mín.	15.0559	-183.2147	-71.5877	-114.0456	-50.9844
		Dif.	11.6869	71.3702	25.5646	94.0210	23.0056
11.775	44.415	Máx.	37.2260	-127.3567	-46.2303	10.5923	-27.1573
		Mín.	20.1517	-208.9254	-72.2471	-64.5430	-49.8709
		Dif.	17.0744	81.5687	26.0169	75.1354	22.7136
11.775	44.665	Máx.	57.0007	-150.9373	-45.8092	47.8713	-24.9771
		Mín.	30.4677	-246.8731	-71.9609	-6.7717	-46.2145
		Dif.	26.5330	95.9357	26.1517	54.6431	21.2375



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.775	44.915	Máx.	57.0007	-166.1060	-45.8092	121.3270	-17.1669
		Mín.	30.4677	-271.0281	-71.9609	88.0273	-31.8834
		Dif.	26.5330	104.9221	26.1517	33.2996	14.7166
12.025	0.415	Máx.	-1.8550	123.1628	-4.3420	69.3096	-0.1386
		Mín.	-2.7791	75.0452	-5.9045	46.5833	-1.5937
		Dif.	0.9241	48.1176	1.5625	22.7263	1.4551
12.025	0.665	Máx.	-1.8550	121.0795	-4.3420	42.3468	-0.3740
		Mín.	-2.7791	74.4348	-5.9045	1.0055	-2.0498
		Dif.	0.9241	46.6447	1.5625	41.3413	1.6758
12.025	0.915	Máx.	-1.8812	114.4175	-4.5843	24.9737	-1.2330
		Mín.	-2.6606	71.0402	-6.2083	-27.4676	-2.5539
		Dif.	0.7794	43.3773	1.6240	52.4412	1.3209
12.025	1.165	Máx.	-1.4891	104.5495	-5.1403	7.9558	-1.9444
		Mín.	-2.2324	65.2286	-6.9687	-53.8232	-2.8306
		Dif.	0.7433	39.3209	1.8284	61.7790	0.8862
12.025	1.415	Máx.	-0.8832	94.3989	-5.6985	-7.6758	-2.2252
		Mín.	-1.8123	59.1241	-7.7381	-77.5429	-3.1396
		Dif.	0.9291	35.2748	2.0395	69.8670	0.9144
12.025	1.665	Máx.	-0.2606	84.8753	-6.1356	-21.9738	-2.2877
		Mín.	-1.4859	53.3848	-8.3465	-98.8252	-3.3673
		Dif.	1.2253	31.4906	2.2109	76.8514	1.0795
12.025	1.915	Máx.	0.2265	76.1029	-6.4087	-35.0945	-2.2772
		Mín.	-1.2267	48.1064	-8.7350	-117.8999	-3.4854
		Dif.	1.4532	27.9966	2.3263	82.8054	1.2082
12.025	2.165	Máx.	0.5605	68.0304	-6.5137	-47.1627	-2.2367
		Mín.	-1.0572	43.2558	-8.8970	-134.9613	-3.5499
		Dif.	1.6177	24.7746	2.3833	87.7986	1.3132
12.025	2.415	Máx.	0.7473	60.5727	-6.4675	-58.2633	-2.1748
		Mín.	-0.9741	38.7751	-8.8535	-150.1691	-3.6220
		Dif.	1.7214	21.7976	2.3861	91.9057	1.4471
12.025	2.665	Máx.	0.8079	53.6443	-6.2961	-68.4505	-2.0270
		Mín.	-0.9612	34.6060	-8.6384	-163.6550	-3.8072
		Dif.	1.7691	19.0382	2.3423	95.2046	1.7803
12.025	2.915	Máx.	0.7707	47.1675	-6.0287	-77.7576	-1.9357
		Mín.	-0.9972	30.6971	-8.2893	-175.5296	-3.9810
		Dif.	1.7679	16.4704	2.2606	97.7720	2.0453
12.025	3.165	Máx.	0.6661	41.0743	-5.6925	-86.2056	-1.9011
		Mín.	-1.0605	27.0042	-7.8418	-185.8867	-4.1451
		Dif.	1.7266	14.0700	2.1493	99.6810	2.2441
12.025	3.415	Máx.	0.5225	35.3043	-5.3111	-93.8082	-1.9168
		Mín.	-1.1319	23.4897	-7.3268	-194.8064	-4.2992
		Dif.	1.6544	11.8146	2.0157	100.9983	2.3823



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	3.665	Máx.	0.3636	29.8035	-4.9035	-100.5750	-1.9739
		Mín.	-1.1961	20.1207	-6.7695	-202.3577	-4.4422
		Dif.	1.5596	9.6828	1.8660	101.7826	2.4683
12.025	3.915	Máx.	0.2079	24.5217	-4.4846	-106.5137	-2.0630
		Mín.	-1.2416	16.8678	-6.1895	-208.5981	-4.5744
		Dif.	1.4495	7.6540	1.7049	102.0843	2.5113
12.025	4.165	Máx.	0.0688	19.4111	-4.0652	-111.6299	-2.1762
		Mín.	-1.2605	13.7032	-5.6019	-213.5745	-4.6978
		Dif.	1.3294	5.7079	1.5367	101.9447	2.5216
12.025	4.415	Máx.	-0.0445	14.4247	-3.6537	-115.9266	-2.3077
		Mín.	-1.2477	10.6002	-5.0184	-217.3227	-4.8168
		Dif.	1.2031	3.8244	1.3647	101.3960	2.5090
12.025	4.665	Máx.	-0.1264	10.7898	-3.2562	-119.4043	-2.4542
		Mín.	-1.1994	6.2581	-4.4482	-219.8662	-4.9374
		Dif.	1.0730	4.5316	1.1920	100.4619	2.4832
12.025	4.915	Máx.	-0.1733	7.5857	-2.8780	-122.0592	-2.6148
		Mín.	-1.1130	1.5235	-3.8995	-221.2164	-5.0678
		Dif.	0.9397	6.0623	1.0216	99.1572	2.4529
12.025	5.165	Máx.	-0.1828	4.3506	-2.4972	-123.8825	-2.7907
		Mín.	-0.9859	-3.2163	-3.4070	-221.3713	-5.2173
		Dif.	0.8031	7.5669	0.9098	97.4888	2.4266
12.025	5.415	Máx.	-0.1534	1.0602	-2.1304	-124.8597	-2.9850
		Mín.	-0.8151	-8.0121	-2.9681	-220.3153	-5.3966
		Dif.	0.6617	9.0722	0.8377	95.4556	2.4117
12.025	5.665	Máx.	-0.0834	-2.3100	-1.8002	-124.9698	-3.2019
		Mín.	-0.5967	-12.9142	-2.5763	-218.0186	-5.6170
		Dif.	0.5133	10.6041	0.7761	93.0488	2.4151
12.025	5.915	Máx.	0.0296	-5.7848	-1.5168	-124.1847	-3.4468
		Mín.	-0.3255	-17.9716	-2.2416	-214.4373	-5.8901
		Dif.	0.3551	12.1868	0.7248	90.2526	2.4433
12.025	6.165	Máx.	0.2353	-9.3884	-1.2681	-122.4687	-3.7257
		Mín.	-0.0417	-23.2315	-2.0001	-209.5130	-6.2277
		Dif.	0.2769	13.8431	0.7320	87.0443	2.5019
12.025	6.415	Máx.	0.5218	-13.1446	-1.0849	-119.7786	-4.0451
		Mín.	0.2797	-28.7386	-1.8507	-203.1733	-6.6414
		Dif.	0.2421	15.5940	0.7658	83.3947	2.5963
12.025	6.665	Máx.	0.9780	-17.0755	-1.0144	-116.0635	-4.4019
		Mín.	0.5659	-34.5339	-1.7821	-195.3318	-7.1518
		Dif.	0.4121	17.4584	0.7677	79.2683	2.7500
12.025	6.915	Máx.	1.5376	-21.2011	-1.0840	-111.2653	-4.7954
		Mín.	0.9033	-40.6541	-1.8089	-185.8897	-7.7759
		Dif.	0.6343	19.4530	0.7249	74.6244	2.9805



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	7.165	Máx.	2.2077	-25.5385	-1.3253	-105.3188	-5.2502
		Mín.	1.3096	-47.1301	-1.9487	-174.7360	-8.5034
		Dif.	0.8981	21.5916	0.6234	69.4172	3.2532
12.025	7.415	Máx.	3.0066	-30.1009	-1.6846	-98.1530	-5.7706
		Mín.	1.7959	-53.9858	-2.3112	-161.7496	-9.3414
		Dif.	1.2108	23.8849	0.6266	63.5966	3.5708
12.025	7.665	Máx.	3.9559	-34.8971	-2.1372	-89.6917	-6.3593
		Mín.	2.3751	-61.2370	-2.9847	-146.8008	-10.2943
		Dif.	1.5809	26.3399	0.8475	57.1091	3.9351
12.025	7.915	Máx.	5.0805	-39.9298	-2.7426	-79.8272	-7.0165
		Mín.	3.0623	-68.8892	-3.9788	-129.7827	-11.3629
		Dif.	2.0182	28.9594	1.2362	49.9554	4.3463
12.025	8.165	Máx.	6.4085	-45.1948	-3.5567	-68.2656	-7.7398
		Mín.	3.8746	-76.9361	-5.3130	-110.7705	-12.5427
		Dif.	2.5339	31.7413	1.7563	42.5049	4.8030
12.025	8.415	Máx.	7.9709	-50.6800	-4.6090	-55.2013	-8.5222
		Mín.	4.8308	-85.3579	-7.0361	-89.3536	-13.8230
		Dif.	3.1401	34.6779	2.4271	34.1523	5.3007
12.025	8.665	Máx.	9.8000	-56.3637	-5.9297	-40.5564	-9.3519
		Mín.	5.9505	-94.1190	-9.1978	-65.4048	-15.1841
		Dif.	3.8495	37.7554	3.2681	24.8484	5.8322
12.025	8.915	Máx.	11.9270	-62.2139	-7.5477	-24.2605	-10.2102
		Mín.	7.2526	-103.1666	-11.8459	-38.8096	-16.5957
		Dif.	4.6743	40.9527	4.2982	14.5492	6.3855
12.025	9.165	Máx.	14.3754	-68.1875	-9.4889	-6.2559	-11.0704
		Mín.	8.7514	-112.4295	-15.0231	-9.4743	-18.0142
		Dif.	5.6240	44.2420	5.5342	3.2184	6.9438
12.025	9.415	Máx.	17.1484	-74.2310	-11.7735	23.8470	-11.8968
		Mín.	10.4486	-121.8192	-18.7630	12.3167	-19.3814
		Dif.	6.6998	47.5882	6.9895	11.5303	7.4846
12.025	9.665	Máx.	20.1978	-80.2831	-14.4131	58.9161	-12.6455
		Mín.	12.3146	-131.2347	-23.0848	33.7385	-20.6254
		Dif.	7.8832	50.9516	8.6717	25.1776	7.9799
12.025	9.915	Máx.	23.3553	-86.2842	-17.4078	96.7738	-13.2684
		Mín.	14.2462	-140.5781	-27.9894	56.9363	-21.6676
		Dif.	9.1091	54.2939	10.5817	39.8375	8.3992
12.025	10.165	Máx.	26.1672	-92.1999	-20.7459	137.3496	-13.7276
		Mín.	15.9661	-149.7933	-33.4585	81.8647	-22.4460
		Dif.	10.2011	57.5933	12.7126	55.4849	8.7184
12.025	10.415	Máx.	27.4998	-98.0785	-24.4111	180.5297	-14.0331
		Mín.	16.7812	-158.9618	-39.4664	108.4520	-22.9766
		Dif.	10.7186	60.8833	15.0553	72.0777	8.9436



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	10.665	Máx.	24.5837	-104.3348	-28.4101	226.2227	-14.3358
		Mín.	14.9990	-168.7475	-46.0261	136.6401	-23.5064
		Dif.	9.5847	64.4127	17.6160	89.5826	9.1706
12.025	10.765	Máx.	24.5837	-107.6473	-28.4101	267.8323	-16.2847
		Mín.	14.9990	-173.9375	-46.0261	162.3706	-26.7133
		Dif.	9.5847	66.2902	17.6160	105.4617	10.4287
12.025	11.165	Máx.	117.4348	-114.9738	-124.4188	295.9529	-32.1808
		Mín.	71.5021	-186.2681	-202.2037	179.7611	-52.9092
		Dif.	45.9327	71.2944	77.7850	116.1918	20.7283
12.025	11.415	Máx.	117.4348	-111.1546	-124.4188	373.4921	-35.3735
		Mín.	71.5021	-180.1125	-202.2037	227.6203	-58.1916
		Dif.	45.9327	68.9579	77.7850	145.8718	22.8181
12.025	11.665	Máx.	132.6607	-101.4618	-134.6332	431.8669	-33.8630
		Mín.	80.7656	-164.4796	-218.9845	263.5693	-55.7711
		Dif.	51.8951	63.0177	84.3514	168.2976	21.9081
12.025	11.915	Máx.	143.2436	-88.9053	-144.6226	484.3171	-31.1801
		Mín.	87.2002	-144.1927	-235.4052	295.8544	-51.4267
		Dif.	56.0434	55.2874	90.7826	188.4626	20.2465
12.025	12.165	Máx.	151.0464	-74.9223	-153.9139	530.0409	-27.5443
		Mín.	91.9391	-121.5552	-250.6901	323.9918	-45.5155
		Dif.	59.1073	46.6329	96.7762	206.0491	17.9712
12.025	12.415	Máx.	157.0004	-59.8361	-162.1139	568.2145	-23.0997
		Mín.	95.5493	-97.0956	-264.1933	347.4807	-38.2711
		Dif.	61.4511	37.2595	102.0794	220.7338	15.1714
12.025	12.665	Máx.	161.5366	-43.8869	-168.8936	598.1282	-17.9766
		Mín.	98.2939	-71.2063	-275.3730	365.8913	-29.9042
		Dif.	63.2426	27.3195	106.4793	232.2369	11.9277
12.025	12.915	Máx.	164.8177	-27.2872	-173.9937	619.2006	-12.3158
		Mín.	100.2731	-44.2358	-283.7999	378.8726	-20.6439
		Dif.	64.5447	16.9487	109.8062	240.3280	8.3281
12.025	13.165	Máx.	166.8700	-10.2516	-177.2302	630.9986	-6.2725
		Mín.	101.5035	-16.5367	-289.1682	386.1640	-10.7437
		Dif.	65.3664	6.2850	111.9380	244.8345	4.4712
12.025	13.415	Máx.	167.6682	11.6828	-178.4927	633.2536	0.1206
		Mín.	101.9708	6.8218	-291.2922	387.6055	-0.6073
		Dif.	65.6973	4.8610	112.7995	245.6481	0.7279
12.025	13.665	Máx.	167.1951	39.6820	-177.7369	625.8718	10.0023
		Mín.	101.6652	24.0313	-290.0954	383.1425	6.1753
		Dif.	65.5299	15.6507	112.3585	242.7294	3.8270
12.025	13.915	Máx.	165.4692	67.2271	-174.9799	608.9399	20.1436
		Mín.	100.5982	40.9628	-285.6036	372.8295	12.3726
		Dif.	64.8710	26.2644	110.6237	236.1104	7.7709



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
12.025	14.165	Máx.	162.5327	93.9337	-170.3057	582.7251	29.7965
		Mín.	98.7958	57.3839	-277.9539	356.8301	18.2700
		Dif.	63.7369	36.5499	107.6482	225.8949	11.5265
12.025	14.415	Máx.	158.4058	119.4485	-163.8737	547.6694	38.6814
		Mín.	96.2702	73.0810	-267.4087	335.4131	23.6991
		Dif.	62.1356	46.3674	103.5350	212.2563	14.9823
12.025	14.665	Máx.	153.0174	143.4417	-155.9238	504.3753	46.5423
		Mín.	92.9772	87.8549	-254.3636	308.9438	28.5055
		Dif.	60.0402	55.5868	98.4398	195.4315	18.0368
12.025	14.915	Máx.	146.1030	165.5793	-146.7694	453.5818	53.1551
		Mín.	88.7544	101.5032	-239.3353	277.8701	32.5534
		Dif.	57.3487	64.0761	92.5659	175.7117	20.6016
12.025	15.165	Máx.	137.0313	185.4637	-136.7844	396.1376	58.3092
		Mín.	83.2145	113.7842	-222.9401	242.7064	35.7144
		Dif.	53.8169	71.6794	86.1557	153.4312	22.5948
12.025	15.415	Máx.	124.4824	202.5172	-126.3992	332.9872	61.7401
		Mín.	75.5492	124.3462	-205.8862	204.0253	37.8258
		Dif.	48.9332	78.1710	79.4870	128.9619	23.9143
12.025	15.665	Máx.	105.8490	215.3733	-116.1293	265.2234	62.9838
		Mín.	64.1630	132.3156	-189.0211	162.4906	38.6018
		Dif.	41.6859	83.0577	72.8918	102.7328	24.3820
12.025	15.765	Máx.	105.8490	220.4987	-116.1293	207.8195	54.8785
		Mín.	64.1630	135.4875	-189.0211	127.2654	33.6422
		Dif.	41.6859	85.0112	72.8918	80.5542	21.2363
12.025	16.165	Máx.	25.7973	204.5037	-25.5163	174.0503	27.8831
		Mín.	15.5335	125.8049	-41.3994	106.5027	17.1072
		Dif.	10.2638	78.6988	15.8831	67.5476	10.7759
12.025	16.415	Máx.	25.7973	197.1436	-25.5163	95.1771	25.4727
		Mín.	15.5335	121.1707	-41.3994	57.9999	15.6117
		Dif.	10.2638	75.9729	15.8831	37.1772	9.8610
12.025	16.665	Máx.	27.2591	184.0275	-21.7324	43.2418	25.1654
		Mín.	16.4762	112.9145	-35.1866	26.1352	15.4168
		Dif.	10.7829	71.1130	13.4541	17.1066	9.7486
12.025	16.915	Máx.	25.5549	172.3776	-18.2927	-3.1216	24.8076
		Mín.	15.4554	105.5861	-29.5399	-6.4250	15.1953
		Dif.	10.0995	66.7915	11.2473	3.3034	9.6124
12.025	17.165	Máx.	22.8061	160.3978	-15.1953	-31.0488	24.2306
		Mín.	13.7839	98.0575	-24.4558	-52.0284	14.8410
		Dif.	9.0222	62.3403	9.2605	20.9797	9.3896
12.025	17.415	Máx.	19.8773	148.0446	-12.4496	-56.8113	23.4324
		Mín.	11.9966	90.3035	-19.9488	-94.1636	14.3517
		Dif.	7.8807	57.7411	7.4992	37.3524	9.0807



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	17.665	Máx.	17.1085	135.3583	-10.0591	-80.3397	22.4634
		Mín.	10.3042	82.3493	-16.0244	-132.7162	13.7574
		Dif.	6.8043	53.0090	5.9653	52.3765	8.7061
12.025	17.915	Máx.	14.6204	122.3988	-8.0187	-101.5865	21.3810
		Mín.	8.7816	74.2314	-12.6738	-167.6075	13.0929
		Dif.	5.8389	48.1674	4.6551	66.0210	8.2881
12.025	18.165	Máx.	12.4419	109.2195	-6.3163	-120.5216	20.2326
		Mín.	7.4469	65.9822	-9.8770	-198.7875	12.3871
		Dif.	4.9950	43.2373	3.5607	78.2659	7.8455
12.025	18.415	Máx.	10.5643	95.8585	-4.9355	-137.1268	19.0512
		Mín.	6.2950	57.6249	-7.6070	-226.2256	11.6602
		Dif.	4.2693	38.2336	2.6714	89.0987	7.3910
12.025	18.665	Máx.	8.9658	82.3359	-3.8590	-151.3899	17.8550
		Mín.	5.3128	49.1717	-5.8350	-249.9006	10.9233
		Dif.	3.6530	33.1642	1.9760	98.5107	6.9317
12.025	18.915	Máx.	7.6232	68.6546	-3.0706	-163.2999	16.6496
		Mín.	4.4859	40.6244	-4.5346	-269.7935	10.1799
		Dif.	3.1373	28.0302	1.4639	106.4936	6.4697
12.025	19.165	Máx.	6.5192	54.8018	-2.5577	-172.8425	15.4298
		Mín.	3.8036	31.9752	-3.6849	-285.8799	9.4269
		Dif.	2.7156	22.8265	1.1272	113.0374	6.0028
12.025	19.415	Máx.	5.6510	40.7493	-2.3130	-179.9969	14.1826
		Mín.	3.2638	23.2073	-3.2742	-298.1239	8.6566
		Dif.	2.3872	17.5420	0.9612	118.1270	5.5260
12.025	19.665	Máx.	5.0456	26.4527	-2.3368	-184.7318	12.8913
		Mín.	2.8821	14.2938	-3.3031	-306.4729	7.8587
		Dif.	2.1634	12.1589	0.9663	121.7411	5.0327
12.025	19.915	Máx.	4.7929	11.8416	-2.6395	-187.0023	11.5417
		Mín.	2.7116	5.1925	-3.7889	-310.8512	7.0243
		Dif.	2.0813	6.6491	1.1494	123.8489	4.5174
12.025	20.165	Máx.	5.1245	-2.0722	-3.2475	-186.7441	10.1349
		Mín.	2.8891	-5.3027	-4.7752	-311.1511	6.1538
		Dif.	2.2354	3.2305	1.5278	124.4070	3.9812
12.025	20.415	Máx.	6.5968	-13.6837	-4.2149	-183.8615	8.7157
		Mín.	3.7440	-19.1826	-6.3513	-307.2137	5.2729
		Dif.	2.8528	5.4988	2.1364	123.3521	3.4428
12.025	20.665	Máx.	10.5242	-24.1700	-5.6526	-178.2015	7.4359
		Mín.	6.0546	-36.1233	-8.6990	-298.7850	4.4710
		Dif.	4.4696	11.9533	3.0464	120.5836	2.9649
12.025	20.915	Máx.	20.0011	-36.2879	-7.7976	-169.4725	6.7021
		Mín.	11.6527	-55.7163	-12.2072	-285.3855	3.9878
		Dif.	8.3484	19.4284	4.4096	115.9130	2.7143



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	21.015	Máx.	20.0011	-42.9238	-7.7976	-159.0577	9.9762
		Mín.	11.6527	-66.4455	-12.2072	-269.1972	5.9013
		Dif.	8.3484	23.5216	4.4096	110.1394	4.0748
12.025	21.915	Máx.	43.4824	-77.0780	-53.7947	-117.3148	7.6326
		Mín.	25.6885	-123.3539	-86.2271	-203.1996	4.3165
		Dif.	17.7940	46.2759	32.4324	85.8847	3.3161
12.025	22.165	Máx.	43.4824	-77.9119	-53.7947	-84.8092	3.6889
		Mín.	25.6885	-124.8378	-86.2271	-151.1044	1.9657
		Dif.	17.7940	46.9259	32.4324	66.2952	1.7232
12.025	22.415	Máx.	49.9805	-79.0077	-63.6815	-57.7332	-0.1280
		Mín.	29.5199	-126.9095	-102.4525	-107.3875	-0.9468
		Dif.	20.4605	47.9017	38.7710	49.6543	0.8188
12.025	22.665	Máx.	56.5674	-79.5419	-74.0096	-29.9686	-2.9599
		Mín.	33.4291	-128.0999	-119.4164	-62.4324	-4.8343
		Dif.	23.1383	48.5580	45.4068	32.4638	1.8744
12.025	22.915	Máx.	63.5186	-79.8119	-85.0296	-1.3844	-5.3373
		Mín.	37.5708	-128.8512	-137.5303	-16.0284	-8.7361
		Dif.	25.9478	49.0393	52.5007	14.6439	3.3988
12.025	23.165	Máx.	70.9179	-79.3390	-96.8001	37.5407	-7.3719
		Mín.	41.9897	-128.3748	-156.8895	21.7997	-12.0561
		Dif.	28.9282	49.0357	60.0895	15.7409	4.6842
12.025	23.415	Máx.	78.7013	-77.7940	-109.2294	79.5849	-8.8704
		Mín.	46.6447	-126.1277	-177.3407	57.3105	-14.4709
		Dif.	32.0565	48.3338	68.1113	22.2744	5.6005
12.025	23.665	Máx.	86.6908	-74.9377	-122.0941	127.3511	-9.6413
		Mín.	51.4281	-121.7618	-198.5123	86.5502	-15.6606
		Dif.	35.2628	46.8241	76.4182	40.8009	6.0193
12.025	23.915	Máx.	94.6261	-70.6595	-135.0507	173.7676	-9.5142
		Mín.	56.1830	-115.0507	-219.8336	114.9200	-15.3414
		Dif.	38.4431	44.3912	84.7829	58.8476	5.8272
12.025	24.165	Máx.	102.1971	-64.9283	-147.6512	217.6472	-8.3627
		Mín.	60.7233	-105.9384	-240.5605	141.7036	-13.3040
		Dif.	41.4738	41.0101	92.9093	75.9436	4.9413
12.025	24.415	Máx.	109.0792	-57.8069	-159.3689	257.7299	-6.1293
		Mín.	64.8542	-94.5316	-259.8183	166.1403	-9.4553
		Dif.	44.2249	36.7247	100.4495	91.5896	3.3260
12.025	24.665	Máx.	114.9673	-49.4522	-169.6393	292.7726	-2.3054
		Mín.	68.3923	-81.0945	-276.6710	187.4789	-4.3931
		Dif.	46.5751	31.6423	107.0317	105.2937	2.0877
12.025	24.915	Máx.	119.6029	-40.1081	-177.9151	321.6528	3.5104
		Mín.	71.1813	-66.0357	-290.2119	205.0394	1.1206
		Dif.	48.4216	25.9276	112.2968	116.6134	2.3898



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	25.165	Máx.	122.7914	-30.0905	-183.7278	343.4723	11.7685
		Mín.	73.1033	-49.8833	-299.6681	218.2755	6.0077
		Dif.	49.6881	19.7928	115.9403	125.1968	5.7608
12.025	25.415	Máx.	124.4113	-19.7676	-186.7477	357.6502	20.6228
		Mín.	74.0836	-33.2522	-304.5000	226.8300	11.2644
		Dif.	50.3277	13.4846	117.7523	130.8202	9.3584
12.025	25.665	Máx.	124.4194	-9.5375	-186.8293	363.9897	29.4514
		Mín.	74.0940	-16.8053	-304.4764	230.5757	16.5205
		Dif.	50.3254	7.2678	117.6472	133.4140	12.9308
12.025	25.915	Máx.	122.8521	0.1973	-184.0349	362.7111	37.6088
		Mín.	73.1543	-1.2116	-299.7137	229.6353	21.3909
		Dif.	49.6978	1.4090	115.6788	133.0759	16.2179
12.025	26.165	Máx.	119.8246	12.9779	-178.6330	354.4450	44.4943
		Mín.	71.3310	8.9730	-290.6706	224.3781	25.5156
		Dif.	48.4937	4.0049	112.0376	130.0669	18.9788
12.025	26.415	Máx.	115.5283	25.0372	-171.0701	340.1865	49.6132
		Mín.	68.7362	16.6207	-278.1007	215.3935	28.5973
		Dif.	46.7921	8.4165	107.0306	124.7929	21.0159
12.025	26.665	Máx.	110.2266	34.6049	-161.9230	321.2182	52.6198
		Mín.	65.5255	22.7817	-262.9717	203.4455	30.4274
		Dif.	44.7011	11.8231	101.0487	117.7727	22.1924
12.025	26.915	Máx.	104.2470	41.3733	-151.8392	299.0123	53.3388
		Mín.	61.8928	27.2656	-246.3659	189.4137	30.8991
		Dif.	42.3541	14.1077	94.5267	109.5986	22.4397
12.025	27.165	Máx.	97.9631	45.1937	-141.4775	275.1240	51.7608
		Mín.	58.0605	29.9766	-229.3824	174.2301	30.0052
		Dif.	39.9026	15.2171	87.9049	100.8940	21.7557
12.025	27.415	Máx.	91.7693	46.0833	-131.4590	251.0900	48.0206
		Mín.	54.2636	30.9185	-213.0556	158.8178	27.8253
		Dif.	37.5057	15.1648	81.5967	92.2723	20.1953
12.025	27.665	Máx.	86.0504	44.2188	-122.3315	228.3413	42.3633
		Mín.	50.7319	30.1904	-198.2977	144.0387	24.5057
		Dif.	35.3186	14.0284	75.9662	84.3026	17.8576
12.025	27.915	Máx.	81.1542	39.9181	-114.5502	208.1354	35.1088
		Mín.	47.6733	27.9763	-185.8660	130.6524	20.2375
		Dif.	33.4809	11.9418	71.3158	77.4830	14.8713
12.025	28.165	Máx.	77.3701	33.6137	-108.4690	191.5086	26.6213
		Mín.	45.2610	24.5290	-176.3501	119.2877	15.2380
		Dif.	32.1091	9.0847	67.8811	72.2209	11.3834
12.025	28.415	Máx.	74.9153	27.2059	-104.3416	179.2458	17.2860
		Mín.	43.6250	18.7703	-170.1723	110.4246	9.7366
		Dif.	31.2903	8.4357	65.8307	68.8212	7.5494



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	28.665	Máx.	73.9276	20.4986	-102.3247	171.8639	7.4951
		Mín.	42.8479	11.8075	-167.5929	104.3845	3.9659
		Dif.	31.0797	8.6911	65.2682	67.4795	3.5292
12.025	28.915	Máx.	74.4632	13.4702	-102.4825	169.6038	-1.4814
		Mín.	42.9641	4.6185	-168.7173	101.3257	-2.7194
		Dif.	31.4991	8.8517	66.2347	68.2781	1.2379
12.025	29.165	Máx.	76.4959	6.6007	-104.7900	172.4286	-7.2140
		Mín.	43.9593	-2.3174	-173.4990	101.2435	-12.1285
		Dif.	32.5365	8.9181	68.7090	71.1852	4.9145
12.025	29.415	Máx.	79.9188	0.3615	-109.1328	180.0268	-12.3992
		Mín.	45.7721	-8.5500	-181.7399	103.9716	-20.9508
		Dif.	34.1467	8.9115	72.6071	76.0552	8.5516
12.025	29.665	Máx.	84.5477	-3.6005	-115.3061	191.8201	-16.9454
		Mín.	48.2959	-14.8818	-193.0858	109.1880	-28.6768
		Dif.	36.2518	11.2813	77.7797	82.6320	11.7314
12.025	29.915	Máx.	90.1268	-6.4197	-123.0125	206.9793	-20.6430
		Mín.	51.3830	-19.4532	-207.0224	116.4244	-34.9433
		Dif.	38.7438	13.0334	84.0099	90.5548	14.3003
12.025	30.165	Máx.	96.3399	-7.9892	-131.8622	224.4500	-23.3037
		Mín.	54.8507	-21.8062	-222.8750	125.0812	-39.4226
		Dif.	41.4892	13.8170	91.0128	99.3688	16.1190
12.025	30.415	Máx.	102.8273	-8.1710	-141.3786	242.9931	-24.7745
		Mín.	58.4915	-21.7105	-239.8174	134.4511	-41.8483
		Dif.	44.3358	13.5394	98.4388	108.5420	17.0737
12.025	30.665	Máx.	109.2076	-6.9107	-151.0121	261.2414	-24.9561
		Mín.	62.0853	-19.0797	-256.8966	143.7521	-42.0466
		Dif.	47.1223	12.1690	105.8844	117.4892	17.0905
12.025	30.915	Máx.	115.1031	-4.2428	-160.1662	277.7744	-23.8208
		Mín.	65.4145	-13.9820	-273.0771	152.1704	-39.9693
		Dif.	49.6887	9.7392	112.9109	125.6040	16.1485
12.025	31.165	Máx.	120.1648	-0.2434	-168.2347	291.2083	-21.4286
		Mín.	68.2776	-6.6889	-287.3075	158.9118	-35.7209
		Dif.	51.8872	6.4455	119.0728	132.2964	14.2923
12.025	31.415	Máx.	124.0926	6.5717	-174.6505	300.2948	-17.9353
		Mín.	70.5018	0.7378	-298.6042	163.2591	-29.5729
		Dif.	53.5909	5.8338	123.9537	137.0357	11.6375
12.025	31.665	Máx.	126.6517	14.4623	-178.9382	304.0206	-13.5897
		Mín.	71.9512	9.2624	-306.1447	164.6287	-21.9590
		Dif.	54.7005	5.1999	127.2065	139.3920	8.3692
12.025	31.915	Máx.	127.6827	24.7930	-180.7655	301.6954	-8.7184
		Mín.	72.5336	16.5905	-309.3554	162.6215	-13.4480
		Dif.	55.1491	8.2025	128.5899	139.0739	4.7296



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
12.025	32.165	Máx.	127.1107	36.3441	-179.9809	293.0168	-2.3909
		Mín.	72.2050	22.9171	-307.9789	157.0608	-6.0025
		Dif.	54.9057	13.4271	127.9980	135.9560	3.6116
12.025	32.415	Máx.	124.9498	47.3633	-176.6338	278.1024	4.2880
		Mín.	70.9723	28.9442	-302.1072	148.0101	0.4128
		Dif.	53.9775	18.4191	125.4733	130.0924	3.8752
12.025	32.665	Máx.	121.3022	57.2127	-170.9701	257.4821	11.3221
		Mín.	68.8926	34.3073	-292.1742	135.7693	4.7946
		Dif.	52.4096	22.9055	121.2040	121.7128	6.5275
12.025	32.915	Máx.	116.3530	65.3285	-163.4041	232.0520	16.9779
		Mín.	66.0710	38.6833	-278.9071	120.8486	8.0440
		Dif.	50.2820	26.6452	115.5030	111.2034	8.9339
12.025	33.165	Máx.	110.3627	71.2573	-154.4723	202.9970	20.6540
		Mín.	62.6555	41.8125	-263.2457	103.9236	10.1667
		Dif.	47.7072	29.4448	108.7734	99.0734	10.4873
12.025	33.415	Máx.	103.6556	74.6846	-144.7772	171.6928	22.1443
		Mín.	58.8315	43.5143	-246.2451	85.7793	11.0441
		Dif.	44.8241	31.1703	101.4679	85.9136	11.1001
12.025	33.665	Máx.	96.6016	75.4528	-134.9322	139.6007	21.4117
		Mín.	54.8102	43.6980	-228.9788	67.2498	10.6548
		Dif.	41.7914	31.7548	94.0466	72.3509	10.7570
12.025	33.915	Máx.	89.5913	73.5677	-125.5146	108.1673	18.5671
		Mín.	50.8152	42.3663	-212.4581	49.1609	9.0619
		Dif.	38.7760	31.2015	86.9435	59.0064	9.5052
12.025	34.165	Máx.	83.0070	69.1909	-117.0333	78.8714	13.8358
		Mín.	47.0653	39.6110	-197.5744	32.1476	6.3944
		Dif.	35.9417	29.5800	80.5412	46.7238	7.4414
12.025	34.415	Máx.	77.1964	62.6223	-109.9093	52.7887	7.5219
		Mín.	43.7594	35.6030	-185.0662	16.9850	2.8266
		Dif.	33.4370	27.0193	75.1569	35.8036	4.6953
12.025	34.665	Máx.	72.4506	54.2743	-104.4689	30.8677	1.0728
		Mín.	41.0638	30.5775	-175.5055	4.2372	-2.5372
		Dif.	31.3868	23.6968	71.0365	26.6305	3.6100
12.025	34.915	Máx.	68.9910	44.6438	-100.9431	16.4912	-5.5852
		Mín.	39.1052	24.8177	-169.2978	-8.3496	-9.0366
		Dif.	29.8858	19.8261	68.3547	24.8408	3.4514
12.025	35.165	Máx.	66.9613	34.2825	-99.4721	7.3985	-10.5904
		Mín.	37.9653	18.6383	-166.6891	-17.7948	-17.9350
		Dif.	28.9960	15.6442	67.2170	25.1933	7.3445
12.025	35.415	Máx.	66.4252	23.7704	-100.1092	2.7372	-15.6477
		Mín.	37.6804	12.3697	-167.7731	-22.9466	-26.9310
		Dif.	28.7448	11.4007	67.6639	25.6838	11.2833



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	35.665	Máx.	67.3666	13.6898	-102.8241	2.4468	-20.5421
		Mín.	38.2409	6.3441	-172.4964	-23.8659	-35.6482
		Dif.	29.1257	7.3457	69.6723	26.3126	15.1061
12.025	35.915	Máx.	69.6912	4.6009	-107.5033	6.2549	-25.0618
		Mín.	39.5925	0.8806	-180.6596	-20.8177	-43.7149
		Dif.	30.0987	3.7203	73.1563	27.0726	18.6531
12.025	36.165	Máx.	73.2298	-1.9070	-113.9483	13.6842	-28.9990
		Mín.	41.6380	-4.8033	-191.9145	-14.2649	-50.7668
		Dif.	31.5918	2.8963	77.9661	27.9491	21.7678
12.025	36.415	Máx.	77.7442	-5.8029	-121.8554	24.0640	-32.1556
		Mín.	44.2405	-10.0436	-205.7788	-4.8569	-56.4559
		Dif.	33.5037	4.2407	83.9234	28.9209	24.3002
12.025	36.665	Máx.	82.9371	-7.8984	-130.8507	36.5494	-34.3512
		Mín.	47.2295	-13.4842	-221.5980	6.5883	-60.4649
		Dif.	35.7076	5.5858	90.7473	29.9611	26.1137
12.025	36.915	Máx.	88.4673	-8.5545	-140.4946	52.9163	-35.4364
		Mín.	50.4091	-14.4062	-238.5516	16.3469	-62.5305
		Dif.	38.0582	5.8517	98.0570	36.5693	27.0941
12.025	37.165	Máx.	93.9699	-7.7202	-150.2569	69.5009	-35.3095
		Mín.	53.5699	-12.7191	-255.7095	25.9310	-62.4723
		Dif.	40.4000	4.9989	105.4526	43.5699	27.1628
12.025	37.415	Máx.	99.0797	-5.4298	-159.5568	84.6635	-33.9342
		Mín.	56.5026	-8.4809	-272.0532	34.7337	-60.2234
		Dif.	42.5771	3.0510	112.4964	49.9298	26.2892
12.025	37.665	Máx.	103.4550	0.0749	-167.7968	96.9981	-31.3549
		Mín.	59.0114	-3.7803	-286.5347	41.9512	-55.8580
		Dif.	44.4436	3.8552	118.7379	55.0469	24.5031
12.025	37.915	Máx.	106.7970	8.7651	-174.4076	105.2169	-27.7063
		Mín.	60.9256	0.8553	-298.1555	46.8474	-49.6073
		Dif.	45.8714	7.9097	123.7479	58.3695	21.9010
12.025	38.165	Máx.	108.8651	18.9662	-178.8995	108.2464	-23.2122
		Mín.	62.1080	6.3450	-306.0552	48.8095	-41.8583
		Dif.	46.7571	12.6212	127.1557	59.4369	18.6461
12.025	38.415	Máx.	109.4865	30.0966	-180.9119	105.3156	-18.1724
		Mín.	62.4605	12.3566	-309.5991	47.3985	-33.1308
		Dif.	47.0259	17.7399	128.6872	57.9170	14.9583
12.025	38.665	Máx.	108.5629	41.5065	-180.2540	96.0237	-12.9368
		Mín.	61.9277	18.5200	-308.4486	42.3881	-24.0328
		Dif.	46.6352	22.9865	128.1946	53.6356	11.0960
12.025	38.915	Máx.	106.0746	52.5187	-176.9258	80.3766	-7.8704
		Mín.	60.4990	24.4496	-302.5982	33.7853	-15.1996
		Dif.	45.5756	28.0691	125.6724	46.5913	7.3292



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	39.165	Máx.	102.0807	62.4705	-171.1159	58.9186	-3.3146
		Mín.	58.2089	29.7690	-292.3725	21.6963	-7.2261
		Dif.	43.8719	32.7015	121.2566	37.2223	3.9115
12.025	39.415	Máx.	96.7160	70.7546	-163.1748	38.0873	0.4479
		Mín.	55.1352	34.1337	-278.3794	0.9086	-0.6055
		Dif.	41.5808	36.6209	115.2046	37.1787	1.0534
12.025	39.665	Máx.	90.1861	76.8547	-153.5693	13.9941	4.6401
		Mín.	51.3966	37.2519	-261.4303	-23.0019	2.8939
		Dif.	38.7894	39.6028	107.8610	36.9960	1.7463
12.025	39.915	Máx.	82.7572	80.3731	-142.8071	-12.3486	7.6282
		Mín.	47.1467	38.9003	-242.4613	-49.0440	4.6226
		Dif.	35.6105	41.4728	99.6541	36.6954	3.0056
12.025	40.165	Máx.	74.7383	81.0487	-131.3746	-37.4490	8.7166
		Mín.	42.5633	38.9340	-222.4466	-78.5448	5.2482
		Dif.	32.1750	42.1146	91.0721	41.0957	3.4684
12.025	40.415	Máx.	66.4558	78.7614	-119.8189	-56.0274	8.0238
		Mín.	37.8347	37.2894	-202.1930	-114.6033	4.8395
		Dif.	28.6211	41.4720	82.3742	58.5759	3.1843
12.025	40.665	Máx.	58.2251	73.5235	-108.5641	-73.7951	5.7693
		Mín.	33.1424	33.9789	-182.4401	-149.4334	3.5238
		Dif.	25.0827	39.5446	73.8759	75.6383	2.2455
12.025	40.915	Máx.	50.3261	65.4597	-97.9495	-90.0714	2.2338
		Mín.	28.6473	29.0796	-163.7799	-181.8344	1.4639
		Dif.	21.6788	36.3801	65.8303	91.7629	0.7699
12.025	41.165	Máx.	42.9849	54.7806	-88.2258	-104.2674	-1.1495
		Mín.	24.4792	22.7181	-146.6509	-210.7613	-2.2893
		Dif.	18.5056	32.0625	58.4251	106.4940	1.1398
12.025	41.415	Máx.	36.3654	41.7546	-79.5601	-115.8947	-4.1780
		Mín.	20.7318	15.0540	-131.3468	-235.3407	-7.4571
		Dif.	15.6337	26.7005	51.7867	119.4460	3.2790
12.025	41.665	Máx.	30.5692	26.6812	-72.0461	-124.5670	-7.4174
		Mín.	17.4619	6.2643	-118.0341	-254.8706	-13.0253
		Dif.	13.1073	20.4169	45.9880	130.3036	5.6079
12.025	41.915	Máx.	25.6404	9.8687	-65.7149	-129.9948	-10.7325
		Mín.	14.6930	-3.4704	-106.7715	-268.8122	-18.7297
		Dif.	10.9474	13.3390	41.0566	138.8174	7.9972
12.025	42.165	Máx.	21.5767	-7.3805	-60.5463	-131.9770	-13.9955
		Mín.	12.4205	-14.9800	-97.5306	-276.7743	-24.3545
		Dif.	9.1562	7.5995	36.9843	144.7973	10.3590
12.025	42.415	Máx.	18.3416	-22.3673	-56.4785	-130.3905	-17.0982
		Mín.	10.6191	-30.5304	-90.2125	-278.4956	-29.7189
		Dif.	7.7225	8.1631	33.7341	148.1051	12.6207



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.025	42.665	Máx.	15.8815	-34.1475	-53.4157	-125.1787	-19.9513
		Mín.	9.2526	-50.6884	-84.6626	-273.8261	-34.6743
		Dif.	6.6289	16.5409	31.2469	148.6474	14.7230
12.025	42.915	Máx.	14.1476	-46.3274	-51.2355	-116.3376	-22.4759
		Mín.	8.2864	-71.5387	-80.6821	-262.7070	-39.1063
		Dif.	5.8613	25.2113	29.4466	146.3694	16.6304
12.025	43.165	Máx.	13.1290	-58.8275	-49.7945	-103.9019	-24.5460
		Mín.	7.7071	-92.9289	-78.0385	-245.1513	-42.9855
		Dif.	5.4219	34.1014	28.2441	141.2494	18.4394
12.025	43.415	Máx.	12.9045	-71.5986	-48.9360	-87.9277	-26.1716
		Mín.	7.5536	-114.7533	-76.4769	-221.2230	-46.1722
		Dif.	5.3510	43.1547	27.5408	133.2953	20.0006
12.025	43.665	Máx.	13.7306	-84.6136	-48.4998	-68.4749	-27.3197
		Mín.	7.9682	-136.9416	-75.7334	-191.0154	-48.5745
		Dif.	5.7625	52.3280	27.2336	122.5405	21.2548
12.025	43.915	Máx.	16.1910	-97.8313	-48.3368	-45.5951	-27.9495
		Mín.	9.2844	-159.4054	-75.5567	-154.6322	-50.0665
		Dif.	6.9066	61.5741	27.2199	109.0370	22.1170
12.025	44.165	Máx.	21.6058	-111.0353	-48.3371	-19.3687	-27.9766
		Mín.	12.0358	-181.8019	-75.7467	-112.2002	-50.4314
		Dif.	9.5700	70.7666	27.4096	92.8315	22.4548
12.025	44.415	Máx.	32.2246	-123.1319	-48.4994	9.7599	-27.1932
		Mín.	17.5034	-202.4756	-76.2582	-64.1115	-49.2466
		Dif.	14.7212	79.3436	27.7587	73.8714	22.0534
12.025	44.665	Máx.	52.0478	-130.5989	-49.1611	38.7679	-25.0961
		Mín.	28.1800	-216.1955	-77.5653	-13.0224	-45.6531
		Dif.	23.8678	85.5966	28.4042	51.7902	20.5570
12.025	44.915	Máx.	52.0478	-131.7192	-49.1611	88.4997	-17.2700
		Mín.	28.1800	-221.1550	-77.5653	64.8567	-31.4875
		Dif.	23.8678	89.4358	28.4042	23.6430	14.2175
12.275	0.415	Máx.	-2.7481	148.0662	-3.5054	81.9393	0.2241
		Mín.	-3.7172	92.6465	-4.7962	56.7790	-1.0071
		Dif.	0.9690	55.4197	1.2907	25.1603	1.2312
12.275	0.665	Máx.	-2.7481	136.4147	-3.5054	45.5473	0.1363
		Mín.	-3.7172	85.2371	-4.7962	3.3092	-1.2215
		Dif.	0.9690	51.1775	1.2907	42.2380	1.3579
12.275	0.915	Máx.	-2.0594	118.1166	-4.3435	25.6508	-0.7796
		Mín.	-2.9979	73.7179	-5.9630	-26.4494	-1.8616
		Dif.	0.9385	44.3987	1.6195	52.1002	1.0821
12.275	1.165	Máx.	-1.5620	105.8595	-4.9956	8.1743	-1.5048
		Mín.	-2.4208	66.1880	-6.8504	-53.0352	-2.1805
		Dif.	0.8588	39.6715	1.8548	61.2095	0.6757



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	1.415	Máx.	-1.0481	95.1573	-5.5606	-7.6500	-1.8310
		Mín.	-2.1239	59.6785	-7.6170	-76.9093	-2.5995
		Dif.	1.0758	35.4787	2.0564	69.2594	0.7685
12.275	1.665	Máx.	-0.6303	85.3986	-6.0082	-22.0680	-1.9998
		Mín.	-1.9076	53.7648	-8.2249	-98.3209	-2.9697
		Dif.	1.2773	31.6338	2.2168	76.2529	0.9699
12.275	1.915	Máx.	-0.3175	76.4497	-6.3062	-35.2487	-2.1136
		Mín.	-1.7403	48.3542	-8.6308	-117.4904	-3.2556
		Dif.	1.4228	28.0955	2.3246	82.2417	1.1419
12.275	2.165	Máx.	-0.1006	68.2309	-6.4438	-47.3262	-2.1969
		Mín.	-1.6260	43.3926	-8.8192	-134.6156	-3.4878
		Dif.	1.5254	24.8383	2.3754	87.2894	1.2909
12.275	2.415	Máx.	0.0275	60.6595	-6.4289	-58.4004	-2.2615
		Mín.	-1.5604	38.8244	-8.8003	-149.8653	-3.6956
		Dif.	1.5879	21.8352	2.3714	91.4650	1.4341
12.275	2.665	Máx.	0.0788	53.6518	-6.2818	-68.5410	-2.2363
		Mín.	-1.5331	34.5932	-8.6007	-163.3807	-3.9758
		Dif.	1.6119	19.0586	2.3189	94.8397	1.7395
12.275	2.915	Máx.	0.0701	47.1271	-6.0286	-77.7944	-2.2374
		Mín.	-1.5306	30.6458	-8.2551	-175.2788	-4.2255
		Dif.	1.6007	16.4813	2.2265	97.4844	1.9881
12.275	3.165	Máx.	0.0195	41.0115	-5.6966	-86.1905	-2.2663
		Mín.	-1.5394	26.9341	-7.7998	-185.6576	-4.4470
		Dif.	1.5589	14.0774	2.1032	99.4671	2.1807
12.275	3.415	Máx.	-0.0552	35.2379	-5.3114	-93.7480	-2.3206
		Mín.	-1.5473	23.4154	-7.2690	-194.5987	-4.6416
		Dif.	1.4922	11.8225	1.9576	100.8508	2.3211
12.275	3.665	Máx.	-0.1386	29.7459	-4.8952	-100.4785	-2.3956
		Mín.	-1.5448	20.0523	-6.6926	-202.1704	-4.8110
		Dif.	1.4062	9.6936	1.7974	101.6919	2.4154
12.275	3.915	Máx.	-0.2185	24.4800	-4.4663	-106.3892	-2.4866
		Mín.	-1.5246	16.8113	-6.0952	-208.4286	-4.9578
		Dif.	1.3061	7.6687	1.6289	102.0393	2.4712
12.275	4.165	Máx.	-0.2857	19.3885	-4.0390	-111.4840	-2.5898
		Mín.	-1.4818	13.6616	-5.4964	-213.4181	-5.0861
		Dif.	1.1961	5.7269	1.4575	101.9341	2.4963
12.275	4.415	Máx.	-0.3339	14.4222	-3.6245	-115.7638	-2.7025
		Mín.	-1.4132	10.5744	-4.9120	-217.1723	-5.2016
		Dif.	1.0794	3.8477	1.2875	101.4085	2.4991
12.275	4.665	Máx.	-0.3586	10.7372	-3.2235	-119.2261	-2.8236
		Mín.	-1.3165	6.3178	-4.3625	-219.7128	-5.3112
		Dif.	0.9579	4.4194	1.1390	100.4866	2.4876



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	4.915	Máx.	-0.3572	7.5559	-2.8314	-121.8650	-2.9538
		Mín.	-1.1899	1.5950	-3.8707	-221.0492	-5.4232
		Dif.	0.8327	5.9608	1.0393	99.1842	2.4694
12.275	5.165	Máx.	-0.3276	4.3424	-2.4750	-123.6695	-3.0948
		Mín.	-1.0313	-3.1323	-3.4260	-221.1783	-5.5464
		Dif.	0.7037	7.4747	0.9510	97.5088	2.4516
12.275	5.415	Máx.	-0.2683	1.0731	-2.1627	-124.6237	-3.2497
		Mín.	-0.8385	-7.9139	-3.0372	-220.0837	-5.6904
		Dif.	0.5701	8.9870	0.8745	95.4600	2.4407
12.275	5.665	Máx.	-0.1777	-2.2758	-1.9040	-124.7052	-3.4223
		Mín.	-0.6082	-12.7988	-2.7136	-217.7352	-5.8647
		Dif.	0.4305	10.5230	0.8096	93.0299	2.4425
12.275	5.915	Máx.	-0.0537	-5.7281	-1.7101	-123.8851	-3.6168
		Mín.	-0.3362	-17.8346	-2.4662	-214.0886	-6.0791
		Dif.	0.2825	12.1065	0.7561	90.2035	2.4623
12.275	6.165	Máx.	0.1601	-9.3070	-1.5944	-122.1274	-3.8378
		Mín.	-0.0710	-23.0668	-2.3083	-209.0860	-6.3427
		Dif.	0.2311	13.7598	0.7140	86.9586	2.5049
12.275	6.415	Máx.	0.4335	-13.0347	-1.5729	-119.3886	-4.0900
		Mín.	0.2279	-28.5379	-2.2560	-202.6553	-6.6645
		Dif.	0.2055	15.5032	0.6830	83.2667	2.5745
12.275	6.665	Máx.	0.8577	-16.9319	-1.6649	-115.6183	-4.3606
		Mín.	0.4819	-34.2871	-2.3283	-194.7115	-7.0695
		Dif.	0.3758	17.3552	0.6634	79.0932	2.7089
12.275	6.915	Máx.	1.3566	-21.0168	-1.8874	-110.7589	-4.6659
		Mín.	0.7828	-40.3483	-2.5533	-185.1569	-7.5525
		Dif.	0.5738	19.3315	0.6658	74.3980	2.8866
12.275	7.165	Máx.	1.9416	-25.3048	-2.1788	-104.7464	-5.0163
		Mín.	1.1374	-46.7497	-3.0446	-173.8827	-8.1118
		Dif.	0.8042	21.4450	0.8657	69.1363	3.0955
12.275	7.415	Máx.	2.6264	-29.8068	-2.6211	-97.5113	-5.4139
		Mín.	1.5540	-53.5120	-3.7795	-160.7705	-8.7511
		Dif.	1.0723	23.7052	1.1584	63.2592	3.3372
12.275	7.665	Máx.	3.4265	-34.5291	-3.2390	-88.9798	-5.8595
		Mín.	2.0420	-60.6469	-4.7992	-145.6946	-9.4717
		Dif.	1.3845	26.1179	1.5602	56.7148	3.6122
12.275	7.915	Máx.	4.3599	-39.4717	-4.0595	-79.0627	-6.3517
		Mín.	2.6122	-68.1558	-6.1485	-128.5376	-10.2715
		Dif.	1.7477	28.6841	2.0890	49.4749	3.9198
12.275	8.165	Máx.	5.4464	-44.6276	-5.1115	-67.4364	-6.8869
		Mín.	3.2767	-76.0278	-7.8749	-109.4155	-11.1445
		Dif.	2.1697	31.4002	2.7634	41.9791	4.2577



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	8.415	Máx.	6.7072	-49.9813	-6.4245	-54.3192	-7.4578
		Mín.	4.0482	-84.2379	-10.0274	-87.9079	-12.0793
		Dif.	2.6590	34.2565	3.6030	33.5887	4.6215
12.275	8.665	Máx.	8.1642	-55.5083	-8.0276	-39.6401	-8.0535
		Mín.	4.9401	-92.7454	-12.6541	-63.8988	-13.0577
		Dif.	3.2241	37.2372	4.6265	24.2587	5.0043
12.275	8.915	Máx.	9.8371	-61.1736	-9.9475	-23.3375	-8.6576
		Mín.	5.9643	-101.4931	-15.7990	-37.2882	-14.0533
		Dif.	3.8729	40.3196	5.8515	13.9507	5.3958
12.275	9.165	Máx.	11.7392	-66.9321	-12.2063	-5.3644	-9.2480
		Mín.	7.1287	-110.4065	-19.4988	-7.9996	-15.0301
		Dif.	4.6105	43.4744	7.2925	2.6353	5.7821
12.275	9.415	Máx.	13.8664	-72.7297	-14.8184	25.1934	-9.7964
		Mín.	8.4307	-119.3959	-23.7774	13.1244	-15.9415
		Dif.	5.4357	46.6662	8.9589	12.0691	6.1451
12.275	9.665	Máx.	16.1738	-78.5070	-17.7872	60.0287	-10.2686
		Mín.	9.8426	-128.3637	-28.6409	34.3958	-16.7319
		Dif.	6.3312	49.8567	10.8537	25.6328	6.4634
12.275	9.915	Máx.	18.5206	-84.2109	-21.1026	97.5201	-10.6291
		Mín.	11.2781	-137.2222	-34.0733	57.3623	-17.3432
		Dif.	7.2425	53.0113	12.9707	40.1578	6.7141
12.275	10.165	Máx.	20.5405	-89.8206	-24.7413	137.5725	-10.8525
		Mín.	12.5127	-145.9377	-40.0374	81.9635	-17.7335
		Dif.	8.0278	56.1171	15.2962	55.6090	6.8810
12.275	10.415	Máx.	21.3298	-95.4117	-28.6763	180.0530	-10.9537
		Mín.	12.9929	-154.6363	-46.4901	108.1160	-17.9267
		Dif.	8.3369	59.2246	17.8138	71.9370	6.9730
12.275	10.665	Máx.	18.6925	-101.4542	-32.9098	224.8654	-11.0617
		Mín.	11.3744	-164.0715	-53.4367	135.7590	-18.1331
		Dif.	7.3181	62.6173	20.5268	89.1065	7.0714
12.275	10.765	Máx.	18.6925	-104.6876	-32.9098	265.5006	-12.5509
		Mín.	11.3744	-169.1313	-53.4367	160.8884	-20.5808
		Dif.	7.3181	64.4437	20.5268	104.6122	8.0298
12.275	11.165	Máx.	87.5640	-112.0157	-140.6729	292.9411	-24.3810
		Mín.	53.2282	-181.4257	-228.9786	177.8607	-40.0980
		Dif.	34.3358	69.4100	88.3057	115.0804	15.7171
12.275	11.415	Máx.	87.5640	-108.1556	-140.6729	368.8243	-26.7067
		Mín.	53.2282	-175.1980	-228.9786	224.7024	-43.9552
		Dif.	34.3358	67.0424	88.3057	144.1219	17.2485
12.275	11.665	Máx.	98.7208	-98.4272	-151.0802	426.2187	-25.4464
		Mín.	60.0124	-159.4966	-246.0798	260.0508	-41.9391
		Dif.	38.7084	61.0694	94.9996	166.1679	16.4928



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	11.915	Máx.	106.3515	-85.9393	-161.1861	477.5982	-23.3225
		Mín.	64.6500	-139.3121	-262.6943	291.6837	-38.5051
		Dif.	41.7015	53.3728	101.5082	185.9146	15.1826
12.275	12.165	Máx.	111.8809	-72.1482	-170.5277	522.2199	-20.5111
		Mín.	68.0069	-116.9803	-278.0626	319.1524	-33.9403
		Dif.	43.8740	44.8320	107.5349	203.0674	13.4292
12.275	12.415	Máx.	116.0353	-57.3850	-178.7333	559.3358	-17.1257
		Mín.	70.5251	-93.0431	-291.5740	342.0025	-28.4286
		Dif.	45.5103	35.6580	112.8407	217.3333	11.3029
12.275	12.665	Máx.	119.1631	-41.8839	-185.4967	588.3141	-13.2619
		Mín.	72.4167	-67.8842	-302.7240	359.8507	-22.1247
		Dif.	46.7464	26.0003	117.2273	228.4634	8.8628
12.275	12.915	Máx.	121.4092	-25.8412	-190.5740	608.6405	-9.0176
		Mín.	73.7706	-41.8256	-311.1096	372.3859	-15.1880
		Dif.	47.6385	15.9843	120.5357	236.2546	6.1704
12.275	13.165	Máx.	122.8143	-9.4459	-193.7864	619.9320	-4.4997
		Mín.	74.6121	-15.1776	-316.4342	379.3773	-7.7931
		Dif.	48.2022	5.7318	122.6478	240.5547	3.2934
12.275	13.415	Máx.	123.3768	11.9086	-195.0225	621.9522	0.3757
		Mín.	74.9406	6.9368	-318.5115	380.6833	-0.3274
		Dif.	48.4363	4.9718	123.4890	241.2688	0.7031
12.275	13.665	Máx.	123.0922	38.7566	-194.2379	614.6235	7.7276
		Mín.	74.7536	23.4472	-317.2658	376.2587	4.7715
		Dif.	48.3385	15.3094	123.0278	238.3648	2.9561
12.275	13.915	Máx.	121.9698	65.2029	-191.4550	598.0324	15.3151
		Mín.	74.0572	39.7122	-312.7319	366.1574	9.4188
		Dif.	47.9125	25.4906	121.2768	231.8751	5.8963
12.275	14.165	Máx.	120.0256	90.9273	-186.7644	572.4284	22.5687
		Mín.	72.8613	55.5380	-305.0578	350.5318	13.8604
		Dif.	47.1643	35.3893	118.2934	221.8965	8.7083
12.275	14.415	Máx.	117.2520	115.6298	-180.3265	538.2138	29.2954
		Mín.	71.1609	70.7428	-294.5072	329.6270	17.9802
		Dif.	46.0911	44.8869	114.1807	208.5868	11.3153
12.275	14.665	Máx.	113.5674	139.0197	-172.3695	495.9285	35.3175
		Mín.	68.9059	85.1508	-281.4560	303.7705	21.6708
		Dif.	44.6615	53.8689	109.0865	192.1580	13.6466
12.275	14.915	Máx.	108.7382	160.7843	-163.1839	446.2301	40.4721
		Mín.	65.9527	98.5721	-266.3825	273.3615	24.8337
		Dif.	42.7855	62.2123	103.1985	172.8686	15.6383
12.275	15.165	Máx.	102.2454	180.5238	-153.1167	389.8783	44.5924
		Mín.	61.9829	110.7636	-249.8579	238.8606	27.3670
		Dif.	40.2624	69.7601	96.7413	151.0177	17.2254



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
12.275	15.415	Máx.	93.0388	197.6276	-142.5780	327.7379	47.4553
		Mín.	56.3530	121.3536	-232.5574	200.7926	29.1333
		Dif.	36.6857	76.2740	89.9794	126.9453	18.3220
12.275	15.665	Máx.	79.0834	210.6606	-132.0801	260.8487	48.6784
		Mín.	47.8165	129.4265	-215.3228	159.7896	29.8889
		Dif.	31.2670	81.2341	83.2427	101.0592	18.7895
12.275	15.765	Máx.	79.0834	215.8950	-132.0801	204.2905	42.5836
		Mín.	47.8165	132.6624	-215.3228	125.0816	26.1546
		Dif.	31.2670	83.2326	83.2427	79.2089	16.4289
12.275	16.165	Máx.	20.0451	199.9319	-29.8293	171.1699	22.1312
		Mín.	12.0113	122.9909	-48.5182	104.7176	13.6051
		Dif.	8.0338	76.9410	18.6889	66.4523	8.5261
12.275	16.415	Máx.	20.0451	192.7618	-29.8293	93.8804	20.2992
		Mín.	12.0113	118.4732	-48.5182	57.1899	12.4606
		Dif.	8.0338	74.2886	18.6889	36.6905	7.8386
12.275	16.665	Máx.	21.6448	180.0674	-25.7953	42.7023	20.3483
		Mín.	13.0408	110.4754	-41.8959	25.7924	12.4822
		Dif.	8.6040	69.5920	16.1006	16.9099	7.8660
12.275	16.915	Máx.	20.5878	168.8894	-22.0770	-3.0940	20.3717
		Mín.	12.4157	103.4364	-35.7929	-6.3809	12.4926
		Dif.	8.1721	65.4530	13.7160	3.2868	7.8790
12.275	17.165	Máx.	18.6108	157.3790	-18.6819	-30.7524	20.2156
		Mín.	11.2152	96.1959	-30.2210	-51.5456	12.3948
		Dif.	7.3956	61.1831	11.5391	20.7932	7.8208
12.275	17.415	Máx.	16.4269	145.4636	-15.6311	-56.3247	19.8668
		Mín.	9.8824	88.7109	-25.2140	-93.3710	12.1794
		Dif.	6.5445	56.7526	9.5829	37.0463	7.6874
12.275	17.665	Máx.	14.3219	133.1694	-12.9392	-79.7254	19.3591
		Mín.	8.5951	80.9980	-20.7957	-131.7163	11.8664
		Dif.	5.7269	52.1714	7.8566	51.9910	7.4927
12.275	17.915	Máx.	12.4023	120.5511	-10.6105	-100.8914	18.7353
		Mín.	7.4193	73.0903	-16.9731	-166.4774	11.4817
		Dif.	4.9829	47.4608	6.3626	65.5860	7.2536
12.275	18.165	Máx.	10.6989	107.6619	-8.6404	-119.7785	18.0330
		Mín.	6.3747	65.0203	-13.7382	-197.5808	11.0482
		Dif.	4.3242	42.6415	5.0978	77.8023	6.9848
12.275	18.415	Máx.	9.2113	94.5427	-7.0180	-136.3561	17.2798
		Mín.	5.4610	56.8129	-11.0730	-224.9755	10.5827
		Dif.	3.7503	37.7298	4.0550	88.6194	6.6971
12.275	18.665	Máx.	7.9277	81.2184	-5.7298	-150.6016	16.4930
		Mín.	4.6712	48.4830	-8.9555	-248.6234	10.0958
		Dif.	3.2565	32.7354	3.2256	98.0219	6.3972



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
12.275	18.915	Máx.	6.8348	67.6977	-4.7627	-162.4952	15.6803
		Mín.	3.9969	40.0360	-7.3639	-268.4912	9.5922
		Dif.	2.8379	27.6617	2.6011	105.9960	6.0881
12.275	19.165	Máx.	5.9249	53.9737	-4.1062	-172.0156	14.8416
		Mín.	3.4334	31.4678	-6.2811	-284.5426	9.0720
		Dif.	2.4915	22.5059	2.1748	112.5270	5.7696
12.275	19.415	Máx.	5.2058	40.0246	-3.7549	-179.1360	13.9718
		Mín.	2.9851	22.7654	-5.6983	-296.7322	8.5320
		Dif.	2.2207	17.2593	1.9434	117.5962	5.4398
12.275	19.665	Máx.	4.7201	25.8116	-3.7106	-183.8207	13.0645
		Mín.	2.6770	13.9052	-5.6188	-304.9997	7.9684
		Dif.	2.0431	11.9064	1.9082	121.1791	5.0961
12.275	19.915	Máx.	4.5888	11.2685	-3.9856	-186.0208	12.1200
		Mín.	2.5812	4.8476	-6.0631	-309.2636	7.3811
		Dif.	2.0076	6.4209	2.0775	123.2427	4.7390
12.275	20.165	Máx.	5.1150	-2.4693	-4.6086	-185.6691	11.1616
		Mín.	2.8784	-5.7365	-7.0786	-309.4110	6.7837
		Dif.	2.2366	3.2673	2.4700	123.7419	4.3779
12.275	20.415	Máx.	7.0298	-13.9878	-5.6374	-182.6671	10.2733
		Mín.	4.0048	-19.6627	-8.7604	-305.2783	6.2261
		Dif.	3.0250	5.6749	3.1230	122.6112	4.0472
12.275	20.665	Máx.	12.0791	-24.4927	-7.1896	-176.8565	9.6879
		Mín.	7.0023	-36.6342	-11.3019	-296.6033	5.8468
		Dif.	5.0768	12.1414	4.1123	119.7468	3.8411
12.275	20.915	Máx.	24.4215	-36.7222	-9.5174	-167.9343	9.9946
		Mín.	14.3528	-56.4132	-15.1172	-282.8869	5.9972
		Dif.	10.0687	19.6910	5.5998	114.9526	3.9974
12.275	21.015	Máx.	24.4215	-43.4474	-9.5174	-157.3404	15.0121
		Mín.	14.3528	-67.2916	-15.1172	-266.4053	8.9747
		Dif.	10.0687	23.8442	5.5998	109.0649	6.0374
12.275	21.915	Máx.	24.7347	-76.8365	-61.8466	-115.2248	21.5408
		Mín.	14.3037	-122.9247	-99.8056	-199.7576	12.7913
		Dif.	10.4310	46.0881	37.9590	84.5328	8.7495
12.275	22.165	Máx.	24.7347	-77.2259	-61.8466	-82.5610	16.4994
		Mín.	14.3037	-123.6659	-99.8056	-147.4045	9.7677
		Dif.	10.4310	46.4400	37.9590	64.8435	6.7318
12.275	22.415	Máx.	32.0973	-77.4883	-72.4586	-55.2740	12.8868
		Mín.	18.6728	-124.3453	-117.2408	-103.3437	7.5618
		Dif.	13.4246	46.8570	44.7822	48.0696	5.3250
12.275	22.665	Máx.	38.0633	-77.2854	-83.4499	-27.5151	9.6020
		Mín.	22.2169	-124.3052	-135.3096	-58.4085	5.5459
		Dif.	15.8464	47.0198	51.8597	30.8934	4.0561



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	22.915	Máx.	43.4532	-76.9009	-95.0638	1.1094	6.6829
		Mín.	25.4228	-123.9649	-154.4118	-12.6473	3.7432
		Dif.	18.0304	47.0639	59.3479	13.7567	2.9397
12.275	23.165	Máx.	48.6677	-75.8676	-107.3409	39.9862	4.2498
		Mín.	28.5282	-122.5551	-174.6123	24.0518	2.2257
		Dif.	20.1395	46.6875	67.2714	15.9344	2.0241
12.275	23.415	Máx.	53.8526	-73.8840	-120.1675	81.3985	2.4665
		Mín.	31.6193	-119.5798	-195.7216	58.4638	1.0917
		Dif.	22.2333	45.6958	75.5541	22.9347	1.3748
12.275	23.665	Máx.	58.9966	-70.7497	-133.3018	127.7681	1.5372
		Mín.	34.6890	-114.7497	-217.3379	86.8753	0.4175
		Dif.	24.3076	44.0000	84.0361	40.8927	1.1197
12.275	23.915	Máx.	63.9935	-66.3878	-146.3929	172.5482	1.5909
		Mín.	37.6737	-107.9036	-238.8786	114.2726	0.3260
		Dif.	26.3198	41.5158	92.4858	58.2756	1.2649
12.275	24.165	Máx.	68.6860	-60.7976	-159.0017	214.6568	2.6497
		Mín.	40.4791	-99.0336	-259.6155	140.0014	0.9735
		Dif.	28.2069	38.2360	100.6138	74.6554	1.6762
12.275	24.415	Máx.	72.8996	-54.0569	-170.6301	252.9706	4.8988
		Mín.	43.0005	-88.2710	-278.7228	163.3823	2.2380
		Dif.	29.8991	34.2141	108.0927	89.5883	2.6608
12.275	24.665	Máx.	76.4679	-46.3178	-180.7601	286.4052	8.2254
		Mín.	45.1379	-75.8712	-295.3427	183.7583	4.1474
		Dif.	31.3300	29.5534	114.5826	102.6469	4.0780
12.275	24.915	Máx.	79.2507	-37.7972	-188.9014	313.9997	12.4731
		Mín.	46.8067	-62.1967	-308.6654	200.5457	6.6105
		Dif.	32.4440	24.3995	119.7640	113.4541	5.8626
12.275	25.165	Máx.	81.1441	-28.7629	-194.6430	335.0005	17.3860
		Mín.	47.9437	-47.6943	-318.0143	213.2844	9.4767
		Dif.	33.2004	18.9314	123.3713	121.7161	7.9093
12.275	25.415	Máx.	82.0850	-19.5184	-197.7008	348.9322	22.6275
		Mín.	48.5101	-32.8694	-322.9260	221.6807	12.5470
		Dif.	33.5749	13.3510	125.2251	127.2515	10.0806
12.275	25.665	Máx.	82.0528	-10.3860	-197.9538	355.6497	27.8103
		Mín.	48.4923	-18.2576	-323.2097	225.6390	15.5916
		Dif.	33.5606	7.8716	125.2559	130.0108	12.2187
12.275	25.915	Máx.	81.0707	-1.6897	-195.4631	355.3629	32.5347
		Mín.	47.9027	-4.3961	-318.9786	225.2764	18.3728
		Dif.	33.1680	2.7065	123.5155	130.0866	14.1620
12.275	26.165	Máx.	79.2049	8.3379	-190.4710	348.6315	36.4291
		Mín.	46.7798	6.1275	-310.6468	220.9209	20.6688
		Dif.	32.4251	2.2104	120.1758	127.7106	15.7603



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
12.275	26.415	Máx.	76.5652	19.1677	-183.3790	336.3304	39.1858
		Mín.	45.1878	13.1080	-298.8924	213.0908	22.2955
		Dif.	31.3774	6.0596	115.5133	123.2396	16.8902
12.275	26.665	Máx.	73.3044	27.9500	-174.7107	319.5905	40.5868
		Mín.	43.2165	18.7881	-284.5941	202.4597	23.1222
		Dif.	30.0879	9.1618	109.8834	117.1309	17.4647
12.275	26.915	Máx.	69.6146	34.3638	-165.0639	299.7210	40.5176
		Mín.	40.9796	23.0479	-268.7524	189.8099	23.0794
		Dif.	28.6350	11.3160	103.6885	109.9111	17.4382
12.275	27.165	Máx.	65.7189	38.2606	-155.0613	278.1228	38.9662
		Mín.	38.6093	25.7921	-252.4069	175.9813	22.1595
		Dif.	27.1095	12.4685	97.3456	102.1415	16.8067
12.275	27.415	Máx.	61.8571	39.6268	-145.3059	256.2013	36.0115
		Mín.	36.2483	27.0062	-236.5630	161.8183	20.4091
		Dif.	25.6088	12.6206	91.2572	94.3830	15.6024
12.275	27.665	Máx.	58.2685	38.5853	-136.3455	235.2874	31.8051
		Mín.	34.0391	26.7573	-222.1335	148.1231	17.9184
		Dif.	24.2295	11.8280	85.7880	87.1644	13.8866
12.275	27.915	Máx.	55.1739	35.3872	-128.6490	216.5701	26.5499
		Mín.	32.1132	25.1891	-209.8989	135.6144	14.8087
		Dif.	23.0607	10.1981	81.2499	80.9558	11.7412
12.275	28.165	Máx.	52.7609	30.3935	-122.5918	201.0445	20.4816
		Mín.	30.5828	22.5112	-200.4839	124.8971	11.2200
		Dif.	22.1781	7.8823	77.8921	76.1474	9.2615
12.275	28.415	Máx.	51.1732	25.6304	-118.4495	189.4744	13.8531
		Mín.	29.5336	17.4074	-194.3463	116.4394	7.3029
		Dif.	21.6396	8.2230	75.8968	73.0350	6.5502
12.275	28.665	Máx.	50.5038	20.1282	-116.3964	182.3684	6.9253
		Mín.	29.0216	11.6531	-191.7743	110.5589	3.2115
		Dif.	21.4823	8.4750	75.3779	71.8095	3.7137
12.275	28.915	Máx.	50.7923	14.3114	-116.5060	179.9660	0.4928
		Mín.	29.0707	5.6805	-192.8863	107.4145	-1.4315
		Dif.	21.7216	8.6308	76.3802	72.5515	1.9243
12.275	29.165	Máx.	52.0230	8.6110	-118.7526	182.2337	-4.6471
		Mín.	29.6728	-0.0792	-197.6325	107.0046	-7.0079
		Dif.	22.3502	8.6902	78.8799	75.2290	2.3608
12.275	29.415	Máx.	54.1269	3.4457	-123.0121	188.8686	-8.3268
		Mín.	30.7883	-5.2217	-205.7956	109.1695	-13.2761
		Dif.	23.3386	8.6674	82.7834	79.6991	4.9493
12.275	29.665	Máx.	56.9838	-0.6177	-129.0633	199.3108	-11.5755
		Mín.	32.3478	-9.5727	-216.9913	113.5985	-18.8088
		Dif.	24.6360	8.9550	87.9280	85.7122	7.2333



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	29.915	Máx.	60.4279	-2.8865	-136.5903	212.7648	-14.2562
		Mín.	34.2557	-13.2062	-230.6724	119.8437	-23.3683
		Dif.	26.1722	10.3197	94.0821	92.9212	9.1120
12.275	30.165	Máx.	64.2562	-4.0865	-145.1881	228.2329	-16.2477
		Mín.	36.3948	-14.9345	-246.1370	127.3383	-26.7429
		Dif.	27.8614	10.8480	100.9489	100.8946	10.4953
12.275	30.415	Máx.	68.2403	-4.1130	-154.3741	244.5604	-17.4530
		Mín.	38.6333	-14.5853	-262.5488	135.4240	-28.7637
		Dif.	29.6070	10.4723	108.1747	109.1364	11.3108
12.275	30.665	Máx.	72.1418	-2.9352	-163.6069	260.4951	-17.8110
		Mín.	40.8337	-12.1143	-278.9692	143.3848	-29.3237
		Dif.	31.3081	9.1791	115.3623	117.1103	11.5127
12.275	30.915	Máx.	75.7283	-0.5977	-172.3144	274.7581	-17.3073
		Mín.	42.8620	-7.6073	-294.4061	150.4880	-28.3971
		Dif.	32.8662	7.0096	122.0917	124.2701	11.0898
12.275	31.165	Máx.	78.7884	3.9060	-179.9298	286.1243	-15.9831
		Mín.	44.5963	-2.3982	-307.8771	156.0306	-26.0555
		Dif.	34.1920	6.3042	127.9472	130.0938	10.0724
12.275	31.415	Máx.	81.1440	9.6633	-185.9346	293.5060	-13.9398
		Mín.	45.9338	3.9228	-318.4841	159.3873	-22.4754
		Dif.	35.2101	5.7405	132.5494	134.1188	8.5356
12.275	31.665	Máx.	82.6581	16.2710	-189.9028	296.0330	-11.3366
		Mín.	46.7954	11.1106	-325.4904	160.0567	-17.9341
		Dif.	35.8627	5.1604	135.5876	135.9763	6.5976
12.275	31.915	Máx.	83.2396	25.2643	-191.5410	293.1211	-8.3808
		Mín.	47.1282	16.8744	-328.3910	157.7009	-12.7929
		Dif.	36.1114	8.3898	136.8500	135.4202	4.4121
12.275	32.165	Máx.	82.8458	34.9204	-190.7184	284.5208	-4.6411
		Mín.	46.9072	22.1180	-326.9641	152.1734	-8.1370
		Dif.	35.9387	12.8024	136.2458	132.3474	3.4958
12.275	32.415	Máx.	81.4833	44.1335	-187.4810	270.3404	-0.5530
		Mín.	46.1353	27.1124	-321.2961	143.5325	-4.2102
		Dif.	35.3480	17.0211	133.8151	126.8079	3.6572
12.275	32.665	Máx.	79.2076	52.3934	-182.0478	251.0393	3.0108
		Mín.	44.8438	31.5663	-311.7742	132.0378	-0.7783
		Dif.	34.3639	20.8271	129.7264	119.0014	3.7891
12.275	32.915	Máx.	76.1221	59.2417	-174.7884	227.3923	5.9282
		Mín.	43.0910	35.2173	-299.0483	118.1297	1.7415
		Dif.	33.0311	24.0244	124.2599	109.2626	4.1867
12.275	33.165	Máx.	72.3755	64.2990	-166.1865	200.4300	8.1294
		Mín.	40.9616	37.8480	-283.9667	102.3951	3.0237
		Dif.	31.4139	26.4510	117.7801	98.0348	5.1057



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	33.415	Máx.	68.1578	67.2886	-156.7953	171.3616	8.9397
		Mín.	38.5639	39.2998	-267.4986	85.5237	3.5144
		Dif.	29.5938	27.9888	110.7033	85.8380	5.4253
12.275	33.665	Máx.	63.6903	68.0550	-147.1908	141.4899	8.3204
		Mín.	36.0245	39.4828	-250.6534	68.2584	3.1912
		Dif.	27.6658	28.5722	103.4626	73.2315	5.1292
12.275	33.915	Máx.	59.2124	66.5741	-137.9307	112.1255	6.3285
		Mín.	33.4801	38.3827	-234.4082	51.3473	2.0865
		Dif.	25.7322	28.1913	96.4775	60.7782	4.2420
12.275	34.165	Máx.	54.9639	62.9544	-129.5214	84.6220	3.5381
		Mín.	31.0681	36.0608	-219.6504	35.3861	-0.1637
		Dif.	23.8958	26.8935	90.1290	49.2359	3.7018
12.275	34.415	Máx.	51.1677	57.4289	-122.3954	60.0238	0.1157
		Mín.	28.9158	32.6496	-207.1383	21.0670	-3.4286
		Dif.	22.2519	24.7793	84.7429	38.9568	3.5443
12.275	34.665	Máx.	48.0149	50.3381	-116.8978	39.2155	-3.9687
		Mín.	27.1325	28.3428	-197.4773	8.9497	-7.3253
		Dif.	20.8824	21.9953	80.5794	30.2658	3.3566
12.275	34.915	Máx.	45.6536	42.1082	-113.2805	23.7467	-7.6215
		Mín.	25.8029	23.3834	-191.1092	-1.4211	-12.5646
		Dif.	19.8508	18.7248	77.8287	25.1678	4.9431
12.275	35.165	Máx.	44.1828	33.2246	-111.7004	14.9105	-10.9939
		Mín.	24.9832	18.0478	-188.3096	-10.6316	-18.5998
		Dif.	19.1996	15.1768	76.6092	25.5421	7.6059
12.275	35.415	Máx.	43.6485	24.2053	-112.2203	10.1847	-14.4065
		Mín.	24.6995	12.6313	-189.1887	-15.8599	-24.7120
		Dif.	18.9490	11.5740	76.9684	26.0446	10.3056
12.275	35.665	Máx.	44.0435	15.5733	-114.8103	9.5124	-17.7158
		Mín.	24.9474	7.4318	-193.6938	-17.1637	-30.6499
		Dif.	19.0961	8.1415	78.8835	26.6760	12.9342
12.275	35.915	Máx.	45.3083	7.8291	-119.3479	12.6287	-20.7804
		Mín.	25.6923	2.7345	-201.6103	-14.8007	-36.1659
		Dif.	19.6161	5.0946	82.2624	27.4294	15.3855
12.275	36.165	Máx.	47.3341	1.5351	-125.6196	19.0701	-23.4634
		Mín.	26.8714	-1.3132	-212.5634	-9.2204	-41.0196
		Dif.	20.4627	2.8483	86.9439	28.2905	17.5562
12.275	36.415	Máx.	49.9675	-2.2335	-133.3216	28.1904	-25.6354
		Mín.	28.3965	-5.1909	-226.0209	-1.0487	-44.9839
		Dif.	21.5709	2.9574	92.6994	29.2390	19.3485
12.275	36.665	Máx.	53.0185	-4.4444	-142.0645	39.5842	-27.1808
		Mín.	30.1585	-7.4848	-241.3006	8.5365	-47.8552
		Dif.	22.8600	3.0405	99.2361	31.0477	20.6744



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
12.275	36.915	Máx.	56.2719	-4.9261	-151.3825	54.0741	-28.0061
		Mín.	32.0336	-8.0962	-257.5868	16.8840	-49.4680
		Dif.	24.2384	3.1701	106.2044	37.1901	21.4619
12.275	37.165	Máx.	59.5004	-3.8281	-160.7299	68.4610	-28.0499
		Mín.	33.8912	-6.7999	-273.9784	25.2053	-49.7124
		Dif.	25.6091	2.9718	113.2485	43.2557	21.6625
12.275	37.415	Máx.	62.4800	-0.8595	-169.5528	81.4453	-27.2932
		Mín.	35.6032	-4.0115	-289.4854	32.7580	-48.5523
		Dif.	26.8768	3.1520	119.9326	48.6874	21.2590
12.275	37.665	Máx.	65.0047	4.9493	-177.3036	91.7691	-25.7688
		Mín.	37.0514	-1.0187	-303.1060	38.8234	-46.0412
		Dif.	27.9533	5.9680	125.8024	52.9457	20.2724
12.275	37.915	Máx.	66.8976	12.3871	-183.4580	98.2960	-23.5656
		Mín.	38.1350	2.8958	-313.9195	42.7529	-42.3307
		Dif.	28.7626	9.4912	130.4615	55.5430	18.7652
12.275	38.165	Máx.	68.0186	21.0452	-187.5723	100.0901	-20.8273
		Mín.	38.7741	7.4991	-321.1457	44.0129	-37.6682
		Dif.	29.2446	13.5461	133.5734	56.0772	16.8409
12.275	38.415	Máx.	68.2686	30.4426	-189.3234	96.4847	-17.7441
		Mín.	38.9124	12.5171	-324.2150	42.2242	-32.3821
		Dif.	29.3561	17.9256	134.8916	54.2605	14.6380
12.275	38.665	Máx.	67.5906	40.0508	-188.5391	87.1327	-14.5365
		Mín.	38.5181	17.6490	-322.8215	37.1911	-26.8545
		Dif.	29.0725	22.4018	134.2824	49.9416	12.3180
12.275	38.915	Máx.	65.9706	49.3205	-185.2140	72.0340	-11.4345
		Mín.	37.5836	22.5828	-316.9508	28.9170	-21.4844
		Dif.	28.3870	26.7377	131.7368	43.1170	10.0499
12.275	39.165	Máx.	63.4377	57.7099	-179.5068	53.2009	-8.6541
		Mín.	36.1259	27.0112	-306.8755	15.9351	-16.6474
		Dif.	27.3117	30.6987	127.3687	37.2658	7.9933
12.275	39.415	Máx.	60.0633	64.7115	-171.7017	33.5784	-6.3763
		Mín.	34.1866	30.6471	-293.1373	-3.6578	-12.6587
		Dif.	25.8767	34.0644	121.4357	37.2362	6.2824
12.275	39.665	Máx.	55.9614	69.8778	-162.1811	10.9152	-4.7310
		Mín.	31.8315	33.2380	-276.4760	-26.1573	-9.7451
		Dif.	24.1299	36.6398	114.2949	37.0725	5.0141
12.275	39.915	Máx.	51.2838	72.8438	-151.4515	-13.9030	-3.7898
		Mín.	29.1484	34.5793	-257.6838	-50.6962	-8.0322
		Dif.	22.1354	38.2645	106.2323	36.7932	4.2424
12.275	40.165	Máx.	46.2123	73.3444	-140.0058	-37.4708	-3.5659
		Mín.	26.2422	34.5240	-237.6189	-78.7487	-7.5445
		Dif.	19.9701	38.8204	97.6132	41.2779	3.9786



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.275	40.415	Máx.	40.9443	71.2235	-128.3161	-55.0411	-4.0215
		Mín.	23.2268	32.9877	-217.1043	-113.0753	-8.2183
		Dif.	17.7175	38.2358	88.7882	58.0342	4.1968
12.275	40.665	Máx.	35.6768	66.4347	-116.8038	-71.9411	-5.0797
		Mín.	20.2159	29.9493	-196.8748	-146.4122	-9.9231
		Dif.	15.4609	36.4855	80.0710	74.4712	4.8433
12.275	40.915	Máx.	30.5896	59.0318	-105.8204	-87.5207	-6.6382
		Mín.	17.3132	25.4449	-177.5446	-177.6099	-12.4849
		Dif.	13.2764	33.5869	71.7242	90.0892	5.8467
12.275	41.165	Máx.	25.8334	49.1525	-95.6387	-101.2030	-8.5816
		Mín.	14.6051	19.5587	-159.5915	-205.6421	-15.7088
		Dif.	11.2283	29.5938	63.9527	104.4391	7.1273
12.275	41.415	Máx.	21.5219	36.9982	-86.4523	-112.4975	-10.7921
		Mín.	12.1568	12.4108	-143.3558	-229.6282	-19.3979
		Dif.	9.3651	24.5875	56.9035	117.1307	8.6057
12.275	41.665	Máx.	17.7305	22.8116	-78.3803	-121.0057	-13.1575
		Mín.	10.0108	4.1436	-129.0501	-248.8429	-23.3656
		Dif.	7.7196	18.6680	50.6698	127.8372	10.2081
12.275	41.915	Máx.	14.4980	6.8561	-71.4759	-126.4199	-15.5748
		Mín.	8.1882	-5.0904	-116.7729	-262.7136	-27.4445
		Dif.	6.3098	11.9465	45.2971	136.2937	11.8697
12.275	42.165	Máx.	11.8336	-9.1393	-65.7351	-128.5182	-17.9537
		Mín.	6.6922	-16.6038	-106.5259	-270.8119	-31.4890
		Dif.	5.1414	7.4645	40.7908	142.2938	13.5353
12.275	42.415	Máx.	9.7262	-23.1682	-61.1068	-127.1549	-20.2162
		Mín.	5.5137	-32.0111	-98.2307	-272.8391	-35.3758
		Dif.	4.2124	8.8429	37.1238	145.6843	15.1595
12.275	42.665	Máx.	8.1573	-34.6147	-57.5015	-122.2497	-22.2973
		Mín.	4.6388	-51.5798	-91.7442	-268.6088	-39.0016
		Dif.	3.5185	16.9651	34.2427	146.3591	16.7044
12.275	42.915	Máx.	7.1206	-46.5370	-54.7999	-113.7741	-24.1432
		Mín.	4.0599	-71.9618	-86.8738	-258.0278	-42.2795
		Dif.	3.0607	25.4248	32.0739	144.2537	18.1363
12.275	43.165	Máx.	6.6511	-58.8589	-52.8614	-101.7361	-25.7102
		Mín.	3.7932	-93.0089	-83.3907	-241.0760	-45.1327
		Dif.	2.8579	34.1500	30.5293	139.3399	19.4224
12.275	43.415	Máx.	6.8724	-71.5309	-51.5334	-86.1642	-26.9606
		Mín.	3.9061	-114.6146	-81.0447	-217.7856	-47.4856
		Dif.	2.9663	43.0837	29.5112	131.6215	20.5249
12.275	43.665	Máx.	8.0757	-84.5298	-50.6622	-67.0903	-27.8546
		Mín.	4.5631	-136.7130	-79.5792	-188.2215	-49.2475
		Dif.	3.5126	52.1833	28.9170	121.1312	21.3929



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
12.275	43.915	Máx.	10.8532	-97.8700	-50.1029	-44.5338	-28.3343
		Mín.	6.1018	-159.2957	-78.7466	-152.4642	-50.2830
		Dif.	4.7514	61.4257	28.6437	107.9304	21.9487
12.275	44.165	Máx.	16.4430	-111.7037	-49.7230	-18.4670	-28.2963
		Mín.	9.0466	-182.5588	-78.3114	-110.5860	-50.3605
		Dif.	7.3964	70.8550	28.5884	92.1190	22.0642
12.275	44.415	Máx.	26.9369	-126.8949	-49.3641	11.4015	-27.5545
		Mín.	14.5335	-207.7729	-77.9906	-62.4878	-49.0678
		Dif.	12.4034	80.8780	28.6265	73.8893	21.5133
12.275	44.665	Máx.	46.0535	-149.2248	-48.6200	47.0347	-25.8220
		Mín.	24.7545	-243.9364	-77.1020	-6.7735	-45.6984
		Dif.	21.2990	94.7116	28.4820	53.8082	19.8764
12.275	44.915	Máx.	46.0535	-163.4369	-48.6200	118.1170	-17.5035
		Mín.	24.7545	-266.7328	-77.1020	85.7062	-31.2541
		Dif.	21.2990	103.2959	28.4820	32.4109	13.7506
12.525	0.415	Máx.	-1.8518	131.5906	-4.0698	76.1070	0.4719
		Mín.	-2.6144	81.4288	-5.7000	52.9036	-0.5943
		Dif.	0.7626	50.1618	1.6301	23.2034	1.0662
12.525	0.665	Máx.	-1.8518	127.3804	-4.0698	45.3290	0.4102
		Mín.	-2.6144	79.0775	-5.7000	4.5503	-0.7496
		Dif.	0.7626	48.3029	1.6301	40.7787	1.1598
12.525	0.915	Máx.	-1.5557	117.5643	-4.3735	26.2084	-0.3790
		Mín.	-2.4200	73.3396	-6.0734	-25.1913	-1.2215
		Dif.	0.8643	44.2247	1.6999	51.3997	0.8426
12.525	1.165	Máx.	-1.2456	106.3699	-4.9408	8.5252	-1.0924
		Mín.	-2.3540	66.5488	-6.8310	-52.0963	-1.5318
		Dif.	1.1084	39.8211	1.8902	60.6216	0.4394
12.525	1.415	Máx.	-1.0123	95.6196	-5.4928	-7.4564	-1.4378
		Mín.	-2.3027	60.0049	-7.5700	-76.1515	-2.0701
		Dif.	1.2904	35.6147	2.0773	68.6952	0.6323
12.525	1.665	Máx.	-0.8498	85.7335	-5.9378	-21.9624	-1.7056
		Mín.	-2.2417	53.9988	-8.1632	-97.6756	-2.5748
		Dif.	1.3919	31.7347	2.2254	75.7131	0.8692
12.525	1.915	Máx.	-0.7339	76.6837	-6.2377	-35.1897	-1.9384
		Mín.	-2.1892	48.5130	-8.5582	-116.9284	-3.0222
		Dif.	1.4554	28.1707	2.3206	81.7388	1.0838
12.525	2.165	Máx.	-0.6567	68.3881	-6.3793	-47.2856	-2.1437
		Mín.	-2.1499	43.4924	-8.7376	-134.1210	-3.4205
		Dif.	1.4932	24.8956	2.3583	86.8355	1.2768
12.525	2.415	Máx.	-0.6132	60.7603	-6.3679	-58.3590	-2.3154
		Mín.	-2.1209	38.8795	-8.7083	-149.4284	-3.7879
		Dif.	1.5077	21.8808	2.3404	91.0693	1.4725



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	2.665	Máx.	-0.5970	53.7147	-6.2211	-68.4877	-2.4201
		Mín.	-2.0960	34.6173	-8.4945	-162.9954	-4.1656
		Dif.	1.4989	19.0974	2.2734	94.5077	1.7455
12.525	2.915	Máx.	-0.6006	47.1683	-5.9642	-77.7246	-2.5226
		Mín.	-2.0682	30.6512	-8.1305	-174.9418	-4.4930
		Dif.	1.4676	16.5171	2.1663	97.2173	1.9705
12.525	3.165	Máx.	-0.6157	41.0438	-5.6251	-86.1039	-2.6237
		Mín.	-2.0315	26.9309	-7.6542	-185.3663	-4.7719
		Dif.	1.4157	14.1130	2.0290	99.2625	2.1482
12.525	3.415	Máx.	-0.6347	35.2706	-5.2308	-93.6470	-2.7233
		Mín.	-1.9809	23.4112	-7.1021	-194.3503	-5.0048
		Dif.	1.3462	11.8594	1.8713	100.7033	2.2815
12.525	3.665	Máx.	-0.6511	29.7846	-4.8054	-100.3665	-2.8206
		Mín.	-1.9135	20.0521	-6.5072	-201.9607	-5.1957
		Dif.	1.2623	9.7325	1.7018	101.5943	2.3750
12.525	3.915	Máx.	-0.6597	24.5278	-4.3678	-106.2691	-2.9153
		Mín.	-1.8271	16.8179	-5.8987	-208.2521	-5.3497
		Dif.	1.1674	7.7098	1.5308	101.9830	2.4345
12.525	4.165	Máx.	-0.6567	19.4466	-3.9157	-111.3577	-3.0073
		Mín.	-1.7210	13.6766	-5.3177	-213.2676	-5.4735
		Dif.	1.0643	5.7700	1.4020	101.9099	2.4662
12.525	4.415	Máx.	-0.6393	14.4908	-3.4825	-115.6317	-3.0977
		Mín.	-1.5945	10.5983	-4.7619	-217.0389	-5.5745
		Dif.	0.9552	3.8925	1.2794	101.4072	2.4768
12.525	4.665	Máx.	-0.6056	10.7385	-3.0789	-119.0874	-3.1881
		Mín.	-1.4474	6.4284	-4.2448	-219.5867	-5.6609
		Dif.	0.8418	4.3102	1.1658	100.4993	2.4727
12.525	4.915	Máx.	-0.5543	7.5712	-2.7145	-121.7172	-3.2809
		Mín.	-1.2790	1.7111	-3.7775	-220.9197	-5.7411
		Dif.	0.7247	5.8601	1.0630	99.2025	2.4602
12.525	5.165	Máx.	-0.4842	4.3716	-2.3979	-123.5095	-3.3789
		Mín.	-1.0885	-3.0096	-3.3698	-221.0344	-5.8238
		Dif.	0.6043	7.3812	0.9718	97.5249	2.4449
12.525	5.415	Máx.	-0.3941	1.1166	-2.1382	-124.4473	-3.4854
		Mín.	-0.8742	-7.7825	-3.0311	-219.9142	-5.9176
		Dif.	0.4800	8.8991	0.8928	95.4669	2.4321
12.525	5.665	Máx.	-0.2827	-2.2172	-1.9453	-124.5077	-3.6037
		Mín.	-0.6337	-12.6556	-2.7715	-217.5290	-6.0303
		Dif.	0.3510	10.4384	0.8261	93.0213	2.4266
12.525	5.915	Máx.	-0.1484	-5.6528	-1.8309	-123.6617	-3.7372
		Mín.	-0.3640	-17.6754	-2.6027	-213.8355	-6.1695
		Dif.	0.2157	12.0226	0.7717	90.1738	2.4324



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	6.165	Máx.	0.0682	-9.2125	-1.8090	-121.8732	-3.8890
		Mín.	-0.1183	-22.8860	-2.5385	-208.7761	-6.3420
		Dif.	0.1865	13.6735	0.7295	86.9029	2.4530
12.525	6.415	Máx.	0.3265	-12.9178	-1.8962	-119.0992	-4.0530
		Mín.	0.1514	-28.3289	-2.5957	-202.2800	-6.5628
		Dif.	0.1751	15.4111	0.6995	83.1808	2.5098
12.525	6.665	Máx.	0.7029	-16.7882	-2.0697	-115.2896	-4.2303
		Mín.	0.3773	-34.0415	-2.8366	-194.2632	-6.8381
		Dif.	0.3257	17.2533	0.7669	78.9737	2.6078
12.525	6.915	Máx.	1.1314	-20.8410	-2.3384	-110.3876	-4.4347
		Mín.	0.6358	-40.0563	-3.2984	-184.6299	-7.1595
		Dif.	0.4956	19.2153	0.9600	74.2423	2.7248
12.525	7.165	Máx.	1.6193	-25.0900	-2.7490	-104.3306	-4.6674
		Mín.	0.9316	-46.3995	-3.9882	-173.2732	-7.5291
		Dif.	0.6877	21.3095	1.2392	68.9426	2.8617
12.525	7.415	Máx.	2.1751	-29.5451	-3.3241	-97.0503	-4.9283
		Mín.	1.2696	-53.0898	-4.9438	-160.0773	-7.9472
		Dif.	0.9055	23.5447	1.6196	63.0270	3.0189
12.525	7.665	Máx.	2.8083	-34.2109	-4.0889	-88.4751	-5.2164
		Mín.	1.6556	-60.1365	-6.2068	-144.9198	-8.4120
		Dif.	1.1526	25.9257	2.1179	56.4447	3.1956
12.525	7.915	Máx.	3.5292	-39.0858	-5.0706	-78.5309	-5.5290
		Mín.	2.0959	-67.5385	-7.8226	-127.6746	-8.9194
		Dif.	1.4333	28.4527	2.7521	49.1438	3.3903
12.525	8.165	Máx.	4.3493	-44.1609	-6.2978	-66.8702	-5.8615
		Mín.	2.5973	-75.2818	-9.8386	-108.4899	-9.4619
		Dif.	1.7519	31.1209	3.5408	41.6197	3.6004
12.525	8.415	Máx.	5.2799	-49.4192	-7.7997	-53.7287	-6.2070
		Mín.	3.1669	-83.3387	-12.3029	-86.9387	-10.0284
		Dif.	2.1131	33.9196	4.5032	33.2100	3.8214
12.525	8.665	Máx.	6.3326	-54.8341	-9.6042	-39.0413	-6.5560
		Mín.	3.8114	-91.6659	-15.2616	-62.9121	-10.6035
		Dif.	2.5212	36.8319	5.6575	23.8708	4.0475
12.525	8.915	Máx.	7.5167	-60.3694	-11.7360	-22.7524	-6.8956
		Mín.	4.5365	-100.2036	-18.7558	-36.3199	-11.1663
		Dif.	2.9802	39.8343	7.0198	13.5675	4.2707
12.525	9.165	Máx.	8.8364	-65.9791	-14.2141	-4.8223	-7.2095
		Mín.	5.3447	-108.8760	-22.8170	-7.0975	-11.6901
		Dif.	3.4917	42.8969	8.6029	2.2752	4.4806
12.525	9.415	Máx.	10.2831	-71.6093	-17.0486	25.9691	-7.4778
		Mín.	6.2305	-117.5939	-27.4622	13.5847	-12.1424
		Dif.	4.0526	45.9846	10.4136	12.3844	4.6647



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	9.665	Máx.	11.8193	-77.2027	-20.2373	60.6026	-7.6779
		Mín.	7.1708	-126.2628	-32.6882	34.7261	-12.4865
		Dif.	4.6485	49.0602	12.4509	25.8765	4.8086
12.525	9.915	Máx.	13.3391	-82.7107	-23.7633	97.8001	-7.7880
		Mín.	8.1003	-134.8027	-38.4680	57.5060	-12.6862
		Dif.	5.2388	52.0920	14.7047	40.2941	4.8982
12.525	10.165	Máx.	14.5761	-88.1220	-27.5961	137.4517	-7.7954
		Mín.	8.8554	-143.1951	-44.7524	81.8553	-12.7207
		Dif.	5.7207	55.0731	17.1563	55.5964	4.9254
12.525	10.415	Máx.	14.8799	-93.5301	-31.7023	179.4144	-7.7185
		Mín.	9.0363	-151.5953	-51.4878	107.6846	-12.6196
		Dif.	5.8436	58.0652	19.7855	71.7298	4.9010
12.525	10.665	Máx.	12.7056	-99.4413	-36.0823	223.5917	-7.6599
		Mín.	7.6481	-160.8155	-58.6766	134.9328	-12.5487
		Dif.	5.0575	61.3742	22.5943	88.6589	4.8888
12.525	10.765	Máx.	12.7056	-102.6279	-36.0823	263.5428	-8.6719
		Mín.	7.6481	-165.7983	-58.6766	159.6388	-14.2083
		Dif.	5.0575	63.1704	22.5943	103.9040	5.5364
12.525	11.165	Máx.	57.7163	-110.0025	-152.0358	290.5132	-16.4173
		Mín.	34.9757	-178.1314	-247.7493	176.3210	-27.0152
		Dif.	22.7405	68.1290	95.7135	114.1922	10.5979
12.525	11.415	Máx.	57.7163	-106.1337	-152.0358	365.2559	-17.8938
		Mín.	34.9757	-171.8860	-247.7493	222.4600	-29.4761
		Dif.	22.7405	65.7522	95.7135	142.7959	11.5823
12.525	11.665	Máx.	64.9185	-96.4164	-162.5559	421.9725	-16.9291
		Mín.	39.3506	-156.1950	-265.0382	257.3927	-27.9398
		Dif.	25.5678	59.7786	102.4824	164.5798	11.0107
12.525	11.915	Máx.	69.7509	-84.0009	-172.7279	472.6315	-15.4080
		Mín.	42.2847	-136.1215	-281.7629	288.5862	-25.4894
		Dif.	27.4662	52.1206	109.0350	184.0452	10.0814
12.525	12.165	Máx.	73.1805	-70.3524	-182.0950	516.5234	-13.4561
		Mín.	44.3647	-114.0166	-297.1734	315.6125	-22.3295
		Dif.	28.8158	43.6642	115.0784	200.9109	8.8735
12.525	12.415	Máx.	75.7096	-55.8063	-190.2976	552.9438	-11.1524
		Mín.	45.8958	-90.4301	-310.6787	338.0429	-18.5886
		Dif.	29.8138	34.6238	120.3811	214.9009	7.4363
12.525	12.665	Máx.	77.5888	-40.5944	-197.0426	581.3062	-8.5592
		Mín.	47.0305	-65.7420	-321.7961	355.5213	-14.3673
		Dif.	30.5583	25.1476	124.7535	225.7849	5.8082
12.525	12.915	Máx.	78.9321	-24.9044	-202.0960	601.1372	-5.7359
		Mín.	47.8383	-40.2602	-330.1393	367.7610	-9.7620
		Dif.	31.0939	15.3558	128.0434	233.3762	4.0262



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	13.165	Máx.	79.7829	-8.9108	-205.2844	612.0859	-2.7449
		Mín.	48.3458	-14.2716	-335.4212	374.5499	-4.8746
		Dif.	31.4371	5.3608	130.1368	237.5359	2.1297
12.525	13.415	Máx.	80.1519	12.1063	-206.4986	613.9381	0.6063
		Mín.	48.5599	7.0400	-337.4597	375.7595	-0.0728
		Dif.	31.5920	5.0662	130.9611	238.1786	0.6791
12.525	13.665	Máx.	80.0412	38.2351	-205.6957	606.6275	5.4254
		Mín.	48.4820	23.1131	-336.1824	371.3505	3.3509
		Dif.	31.5592	15.1220	130.4866	235.2769	2.0745
12.525	13.915	Máx.	79.4524	63.9926	-202.9008	590.2406	10.4674
		Mín.	48.1132	38.9598	-331.6287	361.3769	6.4518
		Dif.	31.3392	25.0328	128.7279	228.8636	4.0156
12.525	14.165	Máx.	78.3829	89.0961	-198.2066	565.0143	15.3310
		Mín.	47.4520	54.4087	-323.9502	345.9834	9.4421
		Dif.	30.9309	34.6874	125.7436	219.0309	5.8889
12.525	14.415	Máx.	76.8077	113.2759	-191.7715	531.3258	19.9014
		Mín.	46.4829	69.2962	-313.4072	325.3994	12.2526
		Dif.	30.3248	43.9797	121.6357	205.9263	7.6488
12.525	14.665	Máx.	74.6472	136.2628	-183.8161	489.6768	24.0689
		Mín.	45.1569	83.4591	-300.3625	299.9301	14.8173
		Dif.	29.4902	52.8037	116.5464	189.7467	9.2516
12.525	14.915	Máx.	71.7148	157.7550	-174.6171	440.6774	27.7253
		Mín.	43.3595	96.7141	-285.2716	269.9456	17.0704
		Dif.	28.3554	61.0409	110.6545	170.7317	10.6549
12.525	15.165	Máx.	67.6245	177.3507	-164.5061	385.0365	30.7487
		Mín.	40.8532	108.8167	-268.6801	235.8766	18.9373
		Dif.	26.7713	68.5340	104.1739	149.1599	11.8113
12.525	15.415	Máx.	61.6214	194.4217	-153.8816	323.5735	32.9670
		Mín.	37.1749	119.3843	-251.2432	198.2203	20.3121
		Dif.	24.4465	75.0374	97.3616	125.3531	12.6549
12.525	15.665	Máx.	52.2708	207.4956	-143.2534	257.2971	34.0953
		Mín.	31.4440	127.4785	-233.7988	157.5905	21.0047
		Dif.	20.8268	80.0171	90.5454	99.7066	13.0906
12.525	15.765	Máx.	52.2708	212.7629	-143.2534	201.3356	30.0071
		Mín.	31.4440	130.7322	-233.7988	123.2488	18.4936
		Dif.	20.8268	82.0307	90.5454	78.0868	11.5135
12.525	16.165	Máx.	14.0720	196.7474	-32.8894	168.6664	16.1395
		Mín.	8.3567	121.0218	-53.5851	103.1634	9.9561
		Dif.	5.7153	75.7256	20.6957	65.5030	6.1834
12.525	16.415	Máx.	14.0720	189.6944	-32.8894	92.4914	14.8952
		Mín.	8.3567	116.5764	-53.5851	56.3250	9.1685
		Dif.	5.7153	73.1180	20.6957	36.1664	5.7267



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	16.665	Máx.	15.7220	177.2630	-28.7007	41.8718	15.2604
		Mín.	9.4192	108.7407	-46.7103	25.2736	9.3822
		Dif.	6.3029	68.5223	18.0096	16.5982	5.8781
12.525	16.915	Máx.	15.2881	166.3852	-24.8072	-3.3286	15.6336
		Mín.	9.1750	101.8866	-40.3207	-6.7672	9.6055
		Dif.	6.1132	64.4986	15.5135	3.4385	6.0281
12.525	17.165	Máx.	14.0913	155.1790	-21.2214	-30.7728	15.8800
		Mín.	8.4506	94.8338	-34.4365	-51.5825	9.7529
		Dif.	5.6407	60.3453	13.2151	20.8096	6.1271
12.525	17.415	Máx.	12.6773	143.5521	-17.9716	-56.1849	15.9752
		Mín.	7.5876	87.5269	-29.1037	-93.1472	9.8081
		Dif.	5.0898	56.0251	11.1321	36.9623	6.1671
12.525	17.665	Máx.	11.2689	131.5206	-15.0798	-79.4695	15.9350
		Mín.	6.7252	79.9764	-24.3583	-131.3042	9.7801
		Dif.	4.5438	51.5441	9.2785	51.8347	6.1549
12.525	17.915	Máx.	9.9530	119.1344	-12.5569	-100.5538	15.7857
		Mín.	5.9179	72.2126	-20.2178	-165.9333	9.6848
		Dif.	4.0352	46.9218	7.6609	65.3794	6.1009
12.525	18.165	Máx.	8.7594	106.4455	-10.4032	-119.3844	15.5529
		Mín.	5.1844	64.2671	-16.6828	-196.9459	9.5377
		Dif.	3.5750	42.1784	6.2795	77.5615	6.0152
12.525	18.415	Máx.	7.6939	93.4959	-8.6122	-135.9222	15.2571
		Mín.	4.5285	56.1653	-13.7422	-224.2773	9.3513
		Dif.	3.1655	37.3306	5.1300	88.3551	5.9058
12.525	18.665	Máx.	6.7535	80.3126	-7.1735	-150.1377	14.9128
		Mín.	3.9482	47.9238	-11.3791	-247.8778	9.1344
		Dif.	2.8053	32.3888	4.2056	97.7401	5.7784
12.525	18.915	Máx.	5.9340	66.9073	-6.0761	-162.0048	14.5291
		Mín.	3.4412	39.5495	-9.5756	-267.7038	8.8927
		Dif.	2.4929	27.3578	3.4994	105.6990	5.6365
12.525	19.165	Máx.	5.2373	53.2767	-5.3116	-171.4970	14.1104
		Mín.	3.0082	31.0406	-8.3176	-283.7106	8.6287
		Dif.	2.2291	22.2361	3.0060	112.2136	5.4818
12.525	19.415	Máx.	4.6819	39.4028	-4.8758	-178.5834	13.6589
		Mín.	2.6602	22.3862	-7.5987	-295.8458	8.3438
		Dif.	2.0217	17.0165	2.7230	117.2624	5.3151
12.525	19.665	Máx.	4.3265	25.2500	-4.7719	-183.2246	13.1784
		Mín.	2.4322	13.5650	-7.4244	-304.0435	8.0403
		Dif.	1.8943	11.6850	2.6525	120.8189	5.1381
12.525	19.915	Máx.	4.3248	10.7551	-5.0135	-185.3692	12.6837
		Mín.	2.4163	4.5390	-7.8172	-308.2175	7.7270
		Dif.	1.9085	6.2161	2.8037	122.8483	4.9567



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	20.165	Máx.	5.0559	-2.8320	-5.6307	-184.9474	12.2204
		Mín.	2.8396	-6.1343	-8.8268	-308.2513	7.4311
		Dif.	2.2164	3.3023	3.1960	123.3039	4.7893
12.525	20.415	Máx.	7.4369	-14.2694	-6.6833	-181.8586	11.9130
		Mín.	4.2517	-20.1062	-10.5516	-303.9777	7.2270
		Dif.	3.1852	5.8368	3.8684	122.1191	4.6861
12.525	20.665	Máx.	13.6723	-24.7819	-8.2923	-175.9419	12.0784
		Mín.	7.9744	-37.0897	-13.1910	-295.1301	7.3045
		Dif.	5.6980	12.3078	4.8988	119.1882	4.7739
12.525	20.915	Máx.	29.0517	-37.0695	-10.7178	-166.8877	13.4963
		Mín.	17.1793	-56.9661	-17.1724	-281.1985	8.1309
		Dif.	11.8723	19.8966	6.4545	114.3107	5.3654
12.525	21.015	Máx.	29.0517	-43.8420	-10.7178	-156.1717	20.3687
		Mín.	17.1793	-67.9238	-17.1724	-264.5181	12.2390
		Dif.	11.8723	24.0818	6.4545	108.3465	8.1297
12.525	21.915	Máx.	4.7831	-76.7293	-67.1480	-113.8140	36.2955
		Mín.	2.2009	-122.7175	-108.8438	-197.4391	21.7722
		Dif.	2.5822	45.9882	41.6958	83.6251	14.5233
12.525	22.165	Máx.	4.7831	-76.8626	-67.1480	-81.0518	30.0374
		Mín.	2.2009	-123.0288	-108.8438	-144.9276	18.0048
		Dif.	2.5822	46.1662	41.6958	63.8758	12.0326
12.525	22.415	Máx.	13.1609	-76.6457	-78.1675	-53.6438	26.9446
		Mín.	7.1972	-122.9037	-126.9615	-100.6723	16.1116
		Dif.	5.9637	46.2580	48.7940	47.0285	10.8329
12.525	22.665	Máx.	18.6181	-76.0224	-89.5289	-25.8896	24.4858
		Mín.	10.4427	-122.1585	-145.6490	-55.7554	14.5945
		Dif.	8.1754	46.1361	56.1201	29.8658	9.8913
12.525	22.915	Máx.	22.5617	-75.2705	-101.4708	3.1520	22.4595
		Mín.	12.7811	-121.2027	-165.2979	-10.7671	13.3316
		Dif.	9.7806	45.9323	63.8271	13.9191	9.1279
12.525	23.165	Máx.	25.7352	-73.9293	-114.0235	41.6979	20.8011
		Mín.	14.6582	-119.2787	-185.9566	25.5805	12.2831
		Dif.	11.0770	45.3494	71.9331	16.1174	8.5180
12.525	23.415	Máx.	28.5095	-71.7128	-127.0620	82.7662	19.5183
		Mín.	16.2969	-115.9159	-207.4164	59.3464	11.4530
		Dif.	12.2126	44.2032	80.3544	23.4198	8.0653
12.525	23.665	Máx.	31.0446	-68.4401	-140.3361	128.3431	18.6514
		Mín.	17.7938	-110.8559	-229.2620	87.2936	10.8649
		Dif.	13.2508	42.4158	88.9259	41.0495	7.7865
12.525	23.915	Máx.	33.3832	-64.0516	-153.4927	172.2068	18.2460
		Mín.	19.1750	-103.9686	-250.9079	114.1522	10.5460
		Dif.	14.2082	39.9170	97.4152	58.0546	7.6999



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	24.165	Máx.	35.5056	-58.5599	-166.1004	213.3372	18.3328
		Mín.	20.4293	-95.2687	-271.6389	139.3044	10.5153
		Dif.	15.0763	36.7087	105.5385	74.0328	7.8175
12.525	24.415	Máx.	37.3634	-52.0479	-177.6784	250.6889	18.9131
		Mín.	21.5280	-84.8956	-290.6594	162.1167	10.7743
		Dif.	15.8354	32.8477	112.9811	88.5722	8.1387
12.525	24.665	Máx.	38.9012	-44.6625	-187.7353	283.2648	19.9485
		Mín.	22.4382	-73.0954	-307.1571	181.9835	11.3016
		Dif.	16.4630	28.4330	119.4217	101.2813	8.6469
12.525	24.915	Máx.	40.0692	-36.6041	-195.8124	310.1914	21.3571
		Mín.	23.1299	-60.2026	-320.3751	198.3730	12.0498
		Dif.	16.9392	23.5985	124.5627	111.8184	9.3073
12.525	25.165	Máx.	40.8294	-28.1140	-201.5290	330.7909	23.0155
		Mín.	23.5803	-46.6188	-329.6885	210.8701	12.9474
		Dif.	17.2491	18.5048	128.1595	119.9208	10.0681
12.525	25.415	Máx.	41.1595	-19.4609	-204.6248	344.6426	24.7676
		Mín.	23.7754	-32.7904	-334.6735	219.2138	13.9032
		Dif.	17.3840	13.3295	130.0488	125.4287	10.8644
12.525	25.665	Máx.	41.0536	-10.9273	-204.9907	351.6265	26.4381
		Mín.	23.7114	-19.1858	-335.1593	223.3237	14.8145
		Dif.	17.3421	8.2585	130.1687	128.3028	11.6237
12.525	25.915	Máx.	40.5234	-2.7964	-202.6862	351.9447	27.8493
		Mín.	23.3947	-6.2738	-331.2557	223.3127	15.5769
		Dif.	17.1287	3.4774	128.5694	128.6320	12.2724
12.525	26.165	Máx.	39.5989	6.1728	-197.9386	346.1169	28.8379
		Mín.	22.8424	3.9871	-323.3508	219.4855	16.0943
		Dif.	16.7564	2.1857	125.4122	126.6314	12.7437
12.525	26.415	Máx.	38.3281	15.8154	-191.1246	334.9523	29.2708
		Mín.	22.0828	11.1125	-312.0809	212.3215	16.2880
		Dif.	16.2454	4.7029	120.9563	122.6308	12.9828
12.525	26.665	Máx.	36.7783	24.1612	-182.7384	319.4985	29.0552
		Mín.	21.1549	16.5276	-298.2758	202.4450	16.1035
		Dif.	15.6233	7.6336	115.5375	117.0535	12.9517
12.525	26.915	Máx.	35.0337	30.3737	-173.3503	300.9754	28.1447
		Mín.	20.1085	20.6619	-282.8901	190.5854	15.5132
		Dif.	14.9252	9.7118	109.5398	110.3900	12.6315
12.525	27.165	Máx.	33.1932	34.3070	-163.5622	280.6978	26.5385
		Mín.	19.0018	23.4221	-266.9290	177.5313	14.5169
		Dif.	14.1914	10.8849	103.3668	103.1665	12.0216
12.525	27.415	Máx.	31.3639	35.9338	-153.9659	259.9971	24.2768
		Mín.	17.8981	24.7855	-251.3796	164.0832	13.1386
		Dif.	13.4658	11.1482	97.4137	95.9139	11.1382



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	27.665	Máx.	29.6538	35.3501	-145.1080	240.1459	21.4326
		Mín.	16.8614	24.8032	-237.1529	151.0085	11.4219
		Dif.	12.7925	10.5470	92.0449	89.1374	10.0107
12.525	27.915	Máx.	28.1643	32.7718	-137.4638	222.2922	18.1025
		Mín.	15.9515	23.5976	-225.0402	139.0020	9.4242
		Dif.	12.2127	9.1742	87.5764	83.2901	8.6783
12.525	28.165	Máx.	26.9824	28.8292	-131.4199	207.4052	14.3979
		Mín.	15.2203	21.0464	-215.6843	128.6537	7.2117
		Dif.	11.7621	7.7828	84.2644	78.7516	7.1862
12.525	28.415	Máx.	26.1762	24.7229	-127.2637	196.2348	10.4384
		Mín.	14.7081	16.5953	-209.5624	120.4238	4.8551
		Dif.	11.4681	8.1275	82.2988	75.8110	5.5834
12.525	28.665	Máx.	25.7911	19.9090	-125.1794	189.2832	6.3474
		Mín.	14.4417	11.5329	-206.9782	114.6271	2.4270
		Dif.	11.3494	8.3761	81.7988	74.6561	3.9205
12.525	28.915	Máx.	25.8479	14.7859	-125.2460	186.7887	2.4516
		Mín.	14.4337	6.2583	-208.0579	111.4224	-0.2028
		Dif.	11.4142	8.5276	82.8119	75.3663	2.6544
12.525	29.165	Máx.	26.3418	9.7557	-127.4377	188.7197	-0.6950
		Mín.	14.6815	1.1737	-212.7505	110.8101	-3.3926
		Dif.	11.6603	8.5820	85.3127	77.9096	2.6976
12.525	29.415	Máx.	27.2433	5.2026	-131.6256	194.7790	-3.6524
		Mín.	15.1682	-3.3406	-220.8285	112.6344	-6.3889
		Dif.	12.0751	8.5432	89.2029	82.1446	2.7364
12.525	29.665	Máx.	28.4985	1.4803	-137.5795	204.4182	-6.3201
		Mín.	15.8626	-6.9573	-231.8916	116.5919	-9.1038
		Dif.	12.6358	8.4377	94.3121	87.8263	2.7837
12.525	29.915	Máx.	30.0317	-0.8705	-144.9735	216.8625	-8.0252
		Mín.	16.7213	-9.6590	-245.3745	122.2468	-12.0314
		Dif.	13.3104	8.7885	100.4010	94.6156	4.0062
12.525	30.165	Máx.	31.7493	-1.8607	-153.3948	231.1477	-9.3933
		Mín.	17.6900	-11.0316	-260.5615	129.0523	-14.3851
		Dif.	14.0593	9.1709	107.1666	102.0955	4.9918
12.525	30.415	Máx.	33.5449	-1.7997	-162.3581	246.1687	-10.3769
		Mín.	18.7077	-10.5389	-276.6112	136.3782	-16.0809
		Dif.	14.8372	8.7392	114.2532	109.7905	5.7041
12.525	30.665	Máx.	35.3069	-0.6693	-171.3270	260.7394	-10.9443
		Mín.	19.7100	-8.1588	-292.5945	143.5467	-17.0630
		Dif.	15.5969	7.4895	121.2675	117.1927	6.1187
12.525	30.915	Máx.	36.9257	2.1199	-179.7439	273.6622	-11.0854
		Mín.	20.6340	-4.6250	-307.5447	149.8716	-17.3128
		Dif.	16.2918	6.7449	127.8008	123.7906	6.2275



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	31.165	Máx.	38.3018	6.2765	-187.0651	283.8026	-10.8159
		Mín.	21.4221	0.0402	-320.5201	154.7018	-16.8574
		Dif.	16.8797	6.2363	133.4550	129.1008	6.0415
12.525	31.415	Máx.	39.3515	11.4383	-192.8005	290.1644	-10.1802
		Mín.	22.0264	5.7385	-330.6723	157.4644	-15.7736
		Dif.	17.3250	5.6998	137.8718	132.7000	5.5934
12.525	31.665	Máx.	40.0106	17.3243	-196.5528	291.9592	-9.2509
		Mín.	22.4099	12.1739	-337.3151	157.7050	-14.1879
		Dif.	17.6008	5.1504	140.7623	134.2542	4.9370
12.525	31.915	Máx.	40.2366	25.5610	-198.0520	288.6641	-8.1247
		Mín.	22.5478	17.0601	-339.9841	155.1208	-12.2685
		Dif.	17.6889	8.5009	141.9321	133.5433	4.1438
12.525	32.165	Máx.	40.0082	34.1462	-197.1802	280.0617	-6.8688
		Mín.	22.4278	21.6915	-338.4801	149.5838	-10.2578
		Dif.	17.5804	12.4547	141.2999	130.4779	3.3890
12.525	32.415	Máx.	39.3256	42.3319	-193.9826	266.2574	-5.2581
		Mín.	22.0498	26.0983	-332.8877	141.1507	-8.7075
		Dif.	17.2758	16.2336	138.9051	125.1067	3.4494
12.525	32.665	Máx.	38.2100	49.6780	-188.6634	247.6734	-3.8634
		Mín.	21.4256	30.0294	-323.5690	130.0597	-7.3578
		Dif.	16.7844	19.6487	134.9056	117.6137	3.4944
12.525	32.915	Máx.	36.7039	55.7855	-181.5671	225.0183	-2.8199
		Mín.	20.5794	33.2565	-311.1299	116.7133	-6.3404
		Dif.	16.1245	22.5291	129.5627	108.3050	3.5205
12.525	33.165	Máx.	34.8711	60.3185	-173.1471	199.2369	-2.2291
		Mín.	19.5474	35.5872	-296.3661	101.6492	-5.7544
		Dif.	15.3237	24.7312	123.2190	97.5878	3.5252
12.525	33.415	Máx.	32.7956	63.0247	-163.9273	171.4444	-2.1526
		Mín.	18.3775	36.8769	-280.1964	85.5029	-5.6601
		Dif.	14.4181	26.1478	116.2691	85.9416	3.5075
12.525	33.665	Máx.	30.5778	63.7537	-154.4608	142.8522	-2.6112
		Mín.	17.1270	37.0388	-263.5904	68.9651	-6.0782
		Dif.	13.4508	26.7149	109.1296	73.8871	3.4670
12.525	33.915	Máx.	28.3280	62.4685	-145.2920	114.6910	-3.5889
		Mín.	15.8591	36.0509	-247.5021	52.7379	-6.9933
		Dif.	12.4690	26.4176	102.2102	61.9530	3.4044
12.525	34.165	Máx.	26.1589	59.2508	-136.9236	88.2312	-5.0395
		Mín.	14.6381	33.9593	-232.8133	37.4007	-8.3606
		Dif.	11.5208	25.2915	95.8897	50.8305	3.3211
12.525	34.415	Máx.	24.1767	54.2974	-129.7927	64.5122	-6.5663
		Mín.	13.5249	30.8754	-220.2901	23.5799	-10.4420
		Dif.	10.6518	23.4219	90.4974	40.9322	3.8757



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	34.665	Máx.	22.4736	47.9085	-124.2540	44.3701	-8.0642
		Mín.	12.5721	26.9702	-210.5551	11.8386	-13.1800
		Dif.	9.9015	20.9383	86.3011	32.5315	5.1158
12.525	34.915	Máx.	21.1228	40.4693	-120.5704	28.4867	-9.7233
		Mín.	11.8216	22.4628	-204.0696	2.5648	-16.2055
		Dif.	9.3013	18.0065	83.4992	25.9219	6.4822
12.525	35.165	Máx.	20.1746	32.4259	-118.9084	19.5527	-11.4761
		Mín.	11.3017	17.6072	-201.1260	-6.2355	-19.4009
		Dif.	8.8729	14.8187	82.2175	25.7882	7.9248
12.525	35.415	Máx.	19.6546	24.2592	-119.3367	14.8043	-13.2546
		Mín.	11.0269	12.6773	-201.8446	-11.5001	-22.6475
		Dif.	8.6277	11.5819	82.5080	26.3043	9.3929
12.525	35.665	Máx.	19.5636	16.4560	-121.8257	13.9235	-14.9911
		Mín.	10.9972	7.9502	-206.1742	-13.0212	-25.8275
		Dif.	8.5663	8.5058	84.3485	26.9447	10.8364
12.525	35.915	Máx.	19.8777	9.4813	-126.2494	16.6506	-16.6195
		Mín.	11.1985	3.6907	-213.8933	-11.0517	-28.8253
		Dif.	8.6792	5.7906	87.6439	27.7023	12.2058
12.525	36.165	Máx.	20.5497	3.7514	-132.3860	22.5309	-18.0756
		Mín.	11.6032	0.1357	-224.6132	-6.0323	-31.5287
		Dif.	8.9466	3.6156	92.2272	28.5632	13.4531
12.525	36.415	Máx.	21.5117	0.0182	-139.9229	30.9335	-19.2991
		Mín.	12.1718	-2.9284	-237.7857	1.4266	-33.8315
		Dif.	9.3399	2.9466	97.8627	29.5069	14.5324
12.525	36.665	Máx.	22.6780	-1.9172	-148.4628	41.9028	-20.2359
		Mín.	12.8548	-4.9113	-252.7145	9.7451	-35.6382
		Dif.	9.8232	2.9941	104.2518	32.1577	15.4023
12.525	36.915	Máx.	23.9510	-2.3276	-157.5364	55.2004	-20.8420
		Mín.	13.5960	-5.3179	-268.5781	17.4037	-36.8701
		Dif.	10.3550	2.9903	111.0417	37.7967	16.0281
12.525	37.165	Máx.	25.2268	-1.1940	-166.6215	68.3336	-21.0880
		Mín.	14.3354	-4.1262	-284.4623	25.0023	-37.4738
		Dif.	10.8914	2.9322	117.8407	43.3313	16.3858
12.525	37.415	Máx.	26.4028	2.2547	-175.1688	80.0768	-20.9644
		Mín.	15.0144	-2.2470	-299.4060	31.8412	-37.4294
		Dif.	11.3885	4.5017	124.2372	48.2356	16.4650
12.525	37.665	Máx.	27.3848	7.5709	-182.6348	89.2553	-20.4852
		Mín.	15.5788	0.4581	-312.4592	37.2501	-36.7581
		Dif.	11.8060	7.1128	129.8245	52.0053	16.2729
12.525	37.915	Máx.	28.0919	14.3159	-188.5194	94.8183	-19.6908
		Mín.	15.9826	3.9709	-322.7477	40.6294	-35.5269
		Dif.	12.1093	10.3451	134.2283	54.1888	15.8361



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
12.525	38.165	Máx.	28.4607	22.1213	-192.4010	95.9068	-18.6477
		Mín.	16.1896	8.0815	-329.5419	41.4900	-33.8478
		Dif.	12.2710	14.0398	137.1409	54.4167	15.2001
12.525	38.415	Máx.	28.4460	30.5608	-193.9835	91.9126	-17.4443
		Mín.	16.1745	12.5475	-332.3039	39.4863	-31.8719
		Dif.	12.2715	18.0132	138.3204	52.4263	14.4276
12.525	38.665	Máx.	28.0214	39.1707	-193.0996	82.5195	-16.1844
		Mín.	15.9222	17.1056	-330.7535	34.4401	-29.7767
		Dif.	12.0992	22.0650	137.6539	48.0795	13.5923
12.525	38.915	Máx.	27.1786	47.4706	-189.7397	67.7254	-14.9766
		Mín.	15.4285	21.4832	-324.8735	26.3532	-27.7494
		Dif.	11.7500	25.9873	135.1338	41.3722	12.7728
12.525	39.165	Máx.	25.9273	54.9838	-184.0465	50.3178	-13.9239
		Mín.	14.6993	25.4105	-314.9075	12.9278	-25.9679
		Dif.	11.2280	29.5734	130.8611	37.3900	12.0439
12.525	39.415	Máx.	24.2963	61.2582	-176.2947	31.3814	-13.1137
		Mín.	13.7514	28.6319	-301.3322	-5.9789	-24.5831
		Dif.	10.5449	32.6264	125.0375	37.3603	11.4693
12.525	39.665	Máx.	22.3336	65.8861	-166.8618	9.5355	-12.6095
		Mín.	12.6128	30.9180	-284.8037	-27.6630	-23.7054
		Dif.	9.7208	34.9682	117.9420	37.1986	11.0958
12.525	39.915	Máx.	20.1058	68.5237	-156.1907	-14.4047	-12.4474
		Mín.	11.3223	32.0763	-266.0930	-51.3266	-23.3978
		Dif.	8.7835	36.4475	109.9023	36.9218	10.9504
12.525	40.165	Máx.	17.6949	68.9074	-144.7500	-37.2104	-12.6355
		Mín.	9.9275	31.9605	-246.0162	-78.4020	-23.6754
		Dif.	7.7675	36.9469	101.2661	41.1916	11.0399
12.525	40.415	Máx.	15.1920	66.8649	-132.9979	-54.1829	-13.1574
		Mín.	8.4811	30.4772	-225.3719	-111.7138	-24.5108
		Dif.	6.7109	36.3877	92.3740	57.5309	11.3535
12.525	40.665	Máx.	12.6895	62.3198	-121.3519	-70.5636	-13.9772
		Mín.	7.0370	27.5878	-204.8891	-144.1685	-25.8439
		Dif.	5.6525	34.7320	83.5371	73.6049	11.8667
12.525	40.915	Máx.	10.2739	55.2880	-110.1691	-85.7219	-15.0462
		Mín.	5.6452	23.3066	-185.1916	-174.6489	-27.5923
		Dif.	4.6286	31.9814	75.0225	88.9270	12.5462
12.525	41.165	Máx.	8.0189	45.8667	-99.7337	-99.0896	-16.3085
		Mín.	4.3486	17.6941	-166.7779	-202.1425	-29.6628
		Dif.	3.6703	28.1726	67.0442	103.0529	13.3543
12.525	41.415	Máx.	5.9822	34.2187	-90.2540	-110.1766	-17.7066
		Mín.	3.1803	10.8474	-150.0145	-225.7677	-31.9597
		Dif.	2.8019	23.3713	59.7605	115.5911	14.2531



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.525	41.665	Máx.	4.2040	20.5534	-81.8640	-118.5785	-19.1848
		Mín.	2.1636	2.8889	-135.1404	-244.7872	-34.3916
		Dif.	2.0404	17.6645	53.2764	126.2087	15.2068
12.525	41.915	Máx.	2.7089	5.1071	-74.6297	-123.9777	-20.6914
		Mín.	1.3122	-6.0460	-122.2776	-258.6103	-36.8750
		Dif.	1.3967	11.1531	47.6479	134.6326	16.1836
12.525	42.165	Máx.	1.5838	-10.1479	-68.5575	-126.1403	-22.1802
		Mín.	0.5584	-17.5474	-111.4466	-266.7874	-39.3365
		Dif.	1.0254	7.3996	42.8891	140.6471	17.1563
12.525	42.415	Máx.	0.8622	-23.6207	-63.6033	-124.9076	-23.6103
		Mín.	-0.1216	-32.8392	-102.5820	-268.9978	-41.7119
		Dif.	0.9838	9.2185	38.9787	144.0902	18.1016
12.525	42.665	Máx.	0.3857	-34.8585	-59.6820	-120.1854	-24.9457
		Mín.	-0.5527	-52.0437	-95.5491	-265.0341	-43.9448
		Dif.	0.9384	17.1852	35.8671	144.8486	18.9992
12.525	42.915	Máx.	0.1772	-46.6139	-56.6770	-111.9308	-26.1538
		Mín.	-0.7111	-72.1282	-90.1600	-254.7827	-45.9832
		Dif.	0.8883	25.5143	33.4830	142.8519	19.8294
12.525	43.165	Máx.	0.2958	-58.8127	-54.4499	-100.1365	-27.2032
		Mín.	-0.5378	-92.9470	-86.1890	-238.2042	-47.7742
		Dif.	0.8336	34.1343	31.7390	138.0678	20.5710
12.525	43.415	Máx.	0.8708	-71.4043	-52.8510	-84.8147	-28.0588
		Mín.	0.0947	-114.3918	-83.3890	-215.3118	-49.2546
		Dif.	0.7761	42.9875	30.5380	130.4971	21.1958
12.525	43.665	Máx.	2.4153	-84.3586	-51.7300	-65.9799	-28.6730
		Mín.	1.1887	-136.3866	-81.5077	-186.1500	-50.3349
		Dif.	1.2267	52.0280	29.7777	120.1700	21.6619
12.525	43.915	Máx.	5.6273	-97.6482	-50.9486	-43.6322	-28.9693
		Mín.	3.0264	-158.8612	-80.3057	-150.7723	-50.8696
		Dif.	2.6008	61.2131	29.3571	107.1401	21.9003
12.525	44.165	Máx.	11.5249	-111.1448	-50.3996	-17.7576	-28.8144
		Mín.	6.4012	-181.5951	-79.5843	-109.2293	-50.6064
		Dif.	5.1237	70.4503	29.1847	91.4718	21.7920
12.525	44.415	Máx.	22.3258	-124.0544	-50.0652	11.5007	-27.9753
		Mín.	12.3916	-203.3549	-79.2733	-61.6909	-49.0982
		Dif.	9.9342	79.3005	29.2081	73.1916	21.1230
12.525	44.665	Máx.	41.8003	-133.5970	-50.2583	42.2440	-26.0771
		Mín.	23.2358	-219.9265	-79.8077	-9.9802	-45.5737
		Dif.	18.5644	86.3295	29.5494	52.2242	19.4966
12.525	44.915	Máx.	41.8003	-137.0024	-50.2583	95.3887	-17.7599
		Mín.	23.2358	-226.1248	-79.8077	69.9313	-31.1799
		Dif.	18.5644	89.1224	29.5494	25.4574	13.4201



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	0.415	Máx.	0.6271	153.5972	-3.4052	86.3389	0.6736
		Mín.	-0.3468	96.6649	-4.7650	61.4538	-0.2673
		Dif.	0.9739	56.9323	1.3598	24.8851	0.9409
12.775	0.665	Máx.	0.6271	140.3333	-3.4052	47.5566	0.5440
		Mín.	-0.3468	88.0801	-4.7650	6.1417	-0.4909
		Dif.	0.9739	52.2532	1.3598	41.4149	1.0350
12.775	0.915	Máx.	-0.2579	119.8328	-4.3129	26.6533	-0.0034
		Mín.	-1.6465	74.9505	-6.0210	-24.3684	-0.6051
		Dif.	1.3886	44.8823	1.7082	51.0217	0.6016
12.775	1.165	Máx.	-0.6828	106.7709	-4.9718	8.8454	-0.6671
		Mín.	-2.1957	66.8282	-6.9050	-51.2519	-0.9196
		Dif.	1.5129	39.9427	1.9332	60.0973	0.2526
12.775	1.415	Máx.	-0.8871	95.7547	-5.5164	-7.1460	-1.0538
		Mín.	-2.4328	60.0889	-7.6274	-75.3220	-1.5605
		Dif.	1.5457	35.6658	2.1110	68.1760	0.5068
12.775	1.665	Máx.	-1.0118	85.8344	-5.9396	-21.6722	-1.4208
		Mín.	-2.5564	54.0561	-8.1817	-96.8977	-2.2014
		Dif.	1.5446	31.7783	2.2421	75.2255	0.7806
12.775	1.915	Máx.	-1.1052	76.7779	-6.2153	-34.9229	-1.7719
		Mín.	-2.6334	48.5636	-8.5330	-116.2145	-2.8109
		Dif.	1.5282	28.2144	2.3177	81.2916	1.0390
12.775	2.165	Máx.	-1.1778	68.4822	-6.3316	-47.0410	-2.0994
		Mín.	-2.6794	43.5404	-8.6655	-133.4764	-3.3761
		Dif.	1.5016	24.9418	2.3340	86.4354	1.2767
12.775	2.415	Máx.	-1.2293	60.8592	-6.2939	-58.1354	-2.3677
		Mín.	-2.6949	38.9280	-8.5878	-148.8567	-3.9156
		Dif.	1.4655	21.9312	2.2939	90.7212	1.5480
12.775	2.665	Máx.	-1.2586	53.8216	-6.1212	-68.2844	-2.6044
		Mín.	-2.6776	34.6688	-8.3263	-162.4987	-4.3901
		Dif.	1.4190	19.1528	2.2051	94.2143	1.7858
12.775	2.915	Máx.	-1.2657	47.2845	-5.8399	-77.5411	-2.8106
		Mín.	-2.6272	30.7071	-7.9179	-174.5199	-4.7930
		Dif.	1.3615	16.5774	2.0780	96.9788	1.9824
12.775	3.165	Máx.	-1.2520	41.1689	-5.4792	-85.9399	-2.9858
		Mín.	-2.5452	26.9916	-7.4028	-185.0166	-5.1249
		Dif.	1.2933	14.1773	1.9236	99.0767	2.1391
12.775	3.415	Máx.	-1.2197	35.4030	-5.0464	-93.5014	-3.1314
		Mín.	-2.4349	23.4765	-6.8411	-194.0676	-5.3898
		Dif.	1.2151	11.9265	1.7948	100.5662	2.2584
12.775	3.665	Máx.	-1.1715	29.9224	-4.5835	-100.2376	-3.2504
		Mín.	-2.3000	20.1212	-6.2505	-201.7377	-5.5944
		Dif.	1.1285	9.8012	1.6670	101.5000	2.3440



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	3.915	Máx.	-1.1096	24.6689	-4.1181	-106.1546	-3.3465
		Mín.	-2.1445	16.8900	-5.6536	-208.0797	-5.7466
		Dif.	1.0349	7.7789	1.5355	101.9251	2.4002
12.775	4.165	Máx.	-1.0360	19.5895	-3.6676	-111.2545	-3.4241
		Mín.	-1.9720	13.7509	-5.0734	-213.1356	-5.8559
		Dif.	0.9360	5.8386	1.4059	101.8812	2.4319
12.775	4.415	Máx.	-0.9523	14.6343	-3.2456	-115.5361	-3.4878
		Mín.	-1.7852	10.6744	-4.5278	-216.9366	-5.9318
		Dif.	0.8329	3.9600	1.2823	101.4005	2.4440
12.775	4.665	Máx.	-0.8592	10.7966	-2.8632	-118.9954	-3.5422
		Mín.	-1.5858	6.5921	-4.0307	-219.5030	-5.9839
		Dif.	0.7266	4.2044	1.1675	100.5076	2.4416
12.775	4.915	Máx.	-0.7572	7.6341	-2.5212	-121.6246	-3.5917
		Mín.	-1.3748	1.8732	-3.6019	-220.8438	-6.0211
		Dif.	0.6176	5.7609	1.0807	99.2192	2.4294
12.775	5.165	Máx.	-0.6459	4.4402	-2.2249	-123.4120	-3.6403
		Mín.	-1.1521	-2.8475	-3.2542	-220.9559	-6.0520
		Dif.	0.5062	7.2877	1.0292	97.5439	2.4117
12.775	5.415	Máx.	-0.5248	1.1919	-2.0049	-124.3407	-3.6915
		Mín.	-0.9170	-7.6181	-2.9754	-219.8235	-6.0840
		Dif.	0.3922	8.8100	0.9705	95.4828	2.3925
12.775	5.665	Máx.	-0.3930	-2.1336	-1.8740	-124.3883	-3.7484
		Mín.	-0.6680	-12.4856	-2.7727	-217.4177	-6.1236
		Dif.	0.2751	10.3520	0.8987	93.0294	2.3752
12.775	5.915	Máx.	-0.2456	-5.5589	-1.8472	-123.5260	-3.8134
		Mín.	-0.4066	-17.4957	-2.6538	-213.6958	-6.1760
		Dif.	0.1611	11.9368	0.8067	90.1699	2.3626
12.775	6.165	Máx.	-0.0340	-9.1059	-1.9210	-121.7183	-3.8755
		Mín.	-0.1775	-22.6920	-2.6502	-208.6019	-6.2586
		Dif.	0.1434	13.5861	0.7292	86.8837	2.3831
12.775	6.415	Máx.	0.2013	-12.7955	-2.0706	-118.9229	-3.9466
		Mín.	0.0642	-28.1152	-2.8196	-202.0665	-6.3634
		Dif.	0.1371	15.3197	0.7490	83.1436	2.4169
12.775	6.665	Máx.	0.5247	-16.6469	-2.2896	-115.0905	-4.0300
		Mín.	0.2588	-33.8020	-3.2078	-194.0072	-6.4893
		Dif.	0.2659	17.1551	0.9182	78.9167	2.4593
12.775	6.915	Máx.	0.8764	-20.6769	-2.6373	-110.1653	-4.1255
		Mín.	0.4713	-39.7843	-3.8017	-184.3298	-6.6363
		Dif.	0.4051	19.1074	1.1644	74.1645	2.5108
12.775	7.165	Máx.	1.2595	-24.8987	-3.1337	-104.0856	-4.2324
		Mín.	0.7036	-46.0875	-4.6345	-172.9294	-6.8031
		Dif.	0.5559	21.1887	1.5008	68.8438	2.5708



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	7.415	Máx.	1.6773	-29.3218	-3.8011	-96.7847	-4.3485
		Mín.	0.9576	-52.7293	-5.7438	-159.6925	-6.9868
		Dif.	0.7197	23.4075	1.9426	62.9078	2.6383
12.775	7.665	Máx.	2.1328	-33.9500	-4.6646	-88.1921	-4.4711
		Mín.	1.2352	-59.7184	-7.1709	-144.4992	-7.1828
		Dif.	0.8976	25.7684	2.5063	56.3070	2.7117
12.775	7.915	Máx.	2.6290	-38.7814	-5.7510	-78.2359	-4.5961
		Mín.	1.5381	-67.0525	-8.9604	-127.2264	-7.3848
		Dif.	1.0908	28.2712	3.2094	48.9905	2.7887
12.775	8.165	Máx.	3.1684	-43.8063	-7.0884	-66.5805	-4.7185
		Mín.	1.8680	-74.7170	-11.1590	-108.0156	-7.5846
		Dif.	1.3004	30.9107	4.0706	41.4351	2.8662
12.775	8.415	Máx.	3.7532	-49.0072	-8.7049	-53.4419	-4.8318
		Mín.	2.2260	-82.6832	-13.8132	-86.4659	-7.7720
		Dif.	1.5272	33.6760	5.1083	33.0239	2.9402
12.775	8.665	Máx.	4.3845	-54.3572	-10.6276	-38.7699	-4.9285
		Mín.	2.6127	-90.9071	-16.9676	-62.4609	-7.9347
		Dif.	1.7717	36.5499	6.3401	23.6911	3.0062
12.775	8.915	Máx.	5.0616	-59.8197	-12.8795	-22.5120	-4.9998
		Mín.	3.0279	-99.3285	-20.6607	-35.9158	-8.0584
		Dif.	2.0338	39.5088	7.7812	13.4039	3.0586
12.775	9.165	Máx.	5.7808	-65.3489	-15.4779	-4.6319	-5.0357
		Mín.	3.4688	-107.8718	-24.9210	-6.7717	-8.1269
		Dif.	2.3119	42.5229	9.4431	2.1398	3.0911
12.775	9.415	Máx.	6.5306	-70.8914	-18.4304	26.1800	-5.0256
		Mín.	3.9286	-116.4487	-29.7615	13.7011	-8.1228
		Dif.	2.6020	45.5573	11.3311	12.4789	3.0972
12.775	9.665	Máx.	7.2832	-76.3912	-21.7320	60.6561	-4.9590
		Mín.	4.3899	-124.9669	-35.1746	34.7400	-8.0291
		Dif.	2.8934	48.5757	13.4426	25.9161	3.0701
12.775	9.915	Máx.	7.9718	-81.8024	-25.3628	97.6458	-4.8281
		Mín.	4.8111	-133.3505	-41.1281	57.3866	-7.8329
		Dif.	3.1607	51.5482	15.7654	40.2592	3.0048
12.775	10.165	Máx.	8.4366	-87.1183	-29.2892	137.0339	-4.6332
		Mín.	5.0934	-141.5889	-47.5679	81.5685	-7.5341
		Dif.	3.3432	54.4706	18.2788	55.4654	2.9010
12.775	10.415	Máx.	8.2943	-92.4412	-33.4758	178.6747	-4.3951
		Mín.	4.9991	-149.8514	-54.4371	107.1945	-7.1662
		Dif.	3.2952	57.4102	20.9613	71.4801	2.7711
12.775	10.665	Máx.	6.6760	-98.2953	-37.9236	222.4739	-4.1865
		Mín.	3.9033	-158.9787	-61.7386	134.2054	-6.8457
		Dif.	2.7727	60.6834	23.8150	88.2686	2.6592



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	10.765	Máx.	6.6760	-101.4636	-37.9236	262.0347	-4.7107
		Mín.	3.9033	-163.9313	-61.7386	158.6674	-7.6998
		Dif.	2.7727	62.4677	23.8150	103.3673	2.9891
12.775	11.165	Máx.	27.9570	-108.9063	-158.5526	288.7439	-8.3655
		Mín.	16.7833	-176.3405	-258.5874	175.1872	-13.7854
		Dif.	11.1737	67.4342	100.0348	113.5567	5.4199
12.775	11.415	Máx.	27.9570	-105.0492	-158.5526	362.8576	-9.0034
		Mín.	16.7833	-170.1113	-258.5874	220.9357	-14.8678
		Dif.	11.1737	65.0621	100.0348	141.9219	5.8643
12.775	11.665	Máx.	31.2644	-95.3675	-169.1214	419.2015	-8.3593
		Mín.	18.7854	-154.4731	-275.9583	255.6387	-13.8529
		Dif.	12.4789	59.1056	106.8369	163.5629	5.4936
12.775	11.915	Máx.	33.3766	-83.0127	-179.3218	469.4806	-7.4652
		Mín.	20.0632	-134.4933	-292.7306	286.6003	-12.4265
		Dif.	13.3133	51.4806	113.4088	182.8803	4.9613
12.775	12.165	Máx.	34.7933	-69.4510	-188.6996	512.9984	-6.3921
		Mín.	20.9187	-112.5257	-308.1586	313.3999	-10.7045
		Dif.	13.8746	43.0747	119.4591	199.5984	4.3124
12.775	12.415	Máx.	35.7851	-55.0196	-196.8997	549.0670	-5.1833
		Mín.	21.5156	-89.1231	-321.6588	335.6188	-8.7569
		Dif.	14.2696	34.1035	124.7592	213.4482	3.5736
12.775	12.665	Máx.	36.4972	-39.9493	-203.6341	577.1176	-3.8678
		Mín.	21.9418	-64.6643	-332.7570	352.9112	-6.6305
		Dif.	14.5554	24.7150	129.1230	224.2063	2.7627
12.775	12.915	Máx.	37.0061	-24.4247	-208.6731	596.6929	-2.4683
		Mín.	22.2441	-39.4523	-341.0743	364.9997	-4.3615
		Dif.	14.7621	15.0276	132.4012	231.6932	1.8932
12.775	13.165	Máx.	37.3509	-8.6154	-211.8463	607.4559	-1.0042
		Mín.	22.4461	-13.7657	-346.3286	371.6802	-1.9815
		Dif.	14.9047	5.1503	134.4823	235.7757	0.9773
12.775	13.415	Máx.	37.5493	12.2898	-213.0463	609.2025	0.8198
		Mín.	22.5590	7.1391	-348.3416	372.8296	0.1639
		Dif.	14.9903	5.1506	135.2953	236.3728	0.6559
12.775	13.665	Máx.	37.6066	38.0905	-212.2319	601.8720	3.1069
		Mín.	22.5859	23.0121	-347.0437	368.4123	1.9202
		Dif.	15.0206	15.0784	134.8118	233.4597	1.1867
12.775	13.915	Máx.	37.5173	63.5286	-209.4293	585.5522	5.6112
		Mín.	22.5236	38.6644	-342.4769	358.4822	3.4785
		Dif.	14.9937	24.8642	133.0476	227.0699	2.1327
12.775	14.165	Máx.	37.2641	88.3355	-204.7319	560.4761	8.0918
		Mín.	22.3614	53.9327	-334.7939	343.1820	5.0207
		Dif.	14.9026	34.4027	130.0620	217.2942	3.0711



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	14.415	Máx.	36.8101	112.2527	-198.2974	527.0118	10.5079
		Mín.	22.0768	68.6603	-324.2536	322.7355	6.5224
		Dif.	14.7334	43.5924	125.9562	204.2763	3.9855
12.775	14.665	Máx.	36.0848	135.0197	-190.3429	485.6469	12.8133
		Mín.	21.6261	82.6888	-311.2130	297.4394	7.9558
		Dif.	14.4587	52.3308	120.8701	188.2075	4.8575
12.775	14.915	Máx.	34.9558	156.3391	-181.1397	436.9736	14.9513
		Mín.	20.9279	95.8376	-296.1185	267.6534	9.2864
		Dif.	14.0280	60.5015	114.9788	169.3201	5.6649
12.775	15.165	Máx.	33.1798	175.8095	-171.0131	381.6815	16.8453
		Mín.	19.8320	107.8623	-279.5050	233.7967	10.4671
		Dif.	13.3478	67.9471	108.4919	147.8848	6.3782
12.775	15.415	Máx.	30.3090	192.7975	-160.3566	320.5720	18.3793
		Mín.	18.0625	118.3770	-262.0194	196.3560	11.4261
		Dif.	12.2466	74.4206	101.6628	124.2160	6.9532
12.775	15.665	Máx.	25.5220	205.8186	-149.6781	254.6413	19.3725
		Mín.	15.1128	126.4356	-244.4962	155.9376	12.0334
		Dif.	10.4092	79.3830	94.8181	98.7037	7.3391
12.775	15.765	Máx.	25.5220	211.0651	-149.6781	199.0217	17.2863
		Mín.	15.1128	129.6747	-244.4962	121.8074	10.7430
		Dif.	10.4092	81.3904	94.8181	77.2143	6.5433
12.775	16.165	Máx.	8.0015	194.9528	-34.6857	166.6065	10.0178
		Mín.	4.6446	119.8995	-56.5821	101.8805	6.2270
		Dif.	3.3569	75.0533	21.8964	64.7260	3.7908
12.775	16.415	Máx.	8.0015	187.9503	-34.6857	91.0706	9.3664
		Mín.	4.6446	115.4858	-56.5821	55.4419	5.7997
		Dif.	3.3569	72.4645	21.8964	35.6288	3.5666
12.775	16.665	Máx.	9.6448	175.6348	-30.4295	40.7969	10.0226
		Mín.	5.7051	107.7228	-49.5975	24.6071	6.1904
		Dif.	3.9397	67.9120	19.1681	16.1898	3.8322
12.775	16.915	Máx.	9.8136	164.8943	-26.4570	-3.8063	10.7246
		Mín.	5.8292	100.9546	-43.0793	-7.5523	6.6139
		Dif.	3.9844	63.9397	16.6223	3.7461	4.1107
12.775	17.165	Máx.	9.3957	153.8321	-22.7824	-31.0998	11.3589
		Mín.	5.5801	93.9919	-37.0501	-52.1224	6.9976
		Dif.	3.8155	59.8402	14.2677	21.0226	4.3614
12.775	17.415	Máx.	8.7607	142.3461	-19.4366	-56.3896	11.8910
		Mín.	5.1923	86.7734	-31.5606	-93.4885	7.3190
		Dif.	3.5684	55.5727	12.1240	37.0989	4.5720
12.775	17.665	Máx.	8.0633	130.4469	-16.4451	-79.5768	12.3180
		Mín.	4.7637	79.3059	-26.6522	-131.4875	7.5759
		Dif.	3.2996	51.1410	10.2072	51.9108	4.7421



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	17.915	Máx.	7.3681	118.1812	-13.8216	-100.5840	12.6487
		Mín.	4.3352	71.6179	-22.3475	-165.9921	7.7733
		Dif.	3.0329	46.5633	8.5260	65.4081	4.8754
12.775	18.165	Máx.	6.7016	105.5996	-11.5693	-119.3537	12.8957
		Mín.	3.9235	63.7401	-18.6516	-196.9068	7.9188
		Dif.	2.7782	41.8595	7.0823	77.5531	4.9769
12.775	18.415	Máx.	6.0749	92.7433	-9.6840	-135.8430	13.0714
		Mín.	3.5355	55.6976	-15.5575	-224.1604	8.0200
		Dif.	2.5394	37.0457	5.8735	88.3175	5.0514
12.775	18.665	Máx.	5.4929	79.6395	-8.1571	-150.0183	13.1869
		Mín.	3.1742	47.5068	-13.0510	-247.6971	8.0835
		Dif.	2.3186	32.1327	4.8939	97.6787	5.1034
12.775	18.915	Máx.	4.9602	66.3007	-6.9794	-161.8506	13.2518
		Mín.	2.8425	39.1753	-11.1171	-267.4677	8.1153
		Dif.	2.1177	27.1253	4.1378	105.6171	5.1365
12.775	19.165	Máx.	4.4877	52.7243	-6.1434	-171.3104	13.2744
		Mín.	2.5468	30.7018	-9.7437	-283.4229	8.1204
		Dif.	1.9409	22.0226	3.6003	112.1125	5.1540
12.775	19.415	Máx.	4.1048	38.8934	-5.6461	-178.3638	13.2640
		Mín.	2.3046	22.0758	-8.9260	-295.5058	8.1044
		Dif.	1.8002	16.8176	3.2799	117.1420	5.1596
12.775	19.665	Máx.	3.8864	24.7737	-5.4915	-182.9695	13.2345
		Mín.	2.1610	13.2770	-8.6707	-303.6469	8.0757
		Dif.	1.7254	11.4967	3.1793	120.6774	5.1588
12.775	19.915	Máx.	4.0196	10.3032	-5.6938	-185.0739	13.2148
		Mín.	2.2283	4.2679	-9.0016	-307.7567	8.0516
		Dif.	1.7914	6.0353	3.3078	122.6829	5.1632
12.775	20.165	Máx.	4.9612	-3.1630	-6.2837	-184.6057	13.2740
		Mín.	2.7810	-6.4982	-9.9693	-307.7163	8.0722
		Dif.	2.1803	3.3352	3.6856	123.1106	5.2018
12.775	20.415	Máx.	7.8188	-14.5334	-7.3214	-181.4629	13.5744
		Mín.	4.4850	-20.5214	-11.6729	-303.3562	8.2393
		Dif.	3.3338	5.9879	4.3515	121.8933	5.3351
12.775	20.665	Máx.	15.2668	-25.0461	-8.9286	-175.4833	14.5206
		Mín.	8.9484	-37.5046	-14.3129	-294.4075	8.7916
		Dif.	6.3184	12.4585	5.3842	118.9242	5.7290
12.775	20.915	Máx.	33.7519	-37.3429	-11.3664	-166.3560	17.0851
		Mín.	20.0481	-57.3970	-18.3181	-280.3583	10.3154
		Dif.	13.7038	20.0541	6.9517	114.0022	6.7697
12.775	21.015	Máx.	33.7519	-44.1227	-11.3664	-155.5711	25.8605
		Mín.	20.0481	-68.3679	-18.3181	-263.5676	15.5825
		Dif.	13.7038	24.2452	6.9517	107.9964	10.2780



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	21.915	Máx.	-10.0516	-76.7762	-69.6024	-113.0825	51.4317
		Mín.	-15.9631	-122.7658	-113.1799	-196.2591	30.9788
		Dif.	5.9115	45.9896	43.5775	83.1766	20.4529
12.775	22.165	Máx.	-10.0516	-76.8390	-69.6024	-80.2761	43.9031
		Mín.	-15.9631	-122.9547	-113.1799	-143.6634	26.4362
		Dif.	5.9115	46.1157	43.5775	63.3873	17.4669
12.775	22.415	Máx.	-4.3598	-76.4896	-80.7225	-52.8243	41.3079
		Mín.	-6.5237	-122.6000	-131.4714	-99.3415	24.8431
		Dif.	2.1639	46.1105	50.7489	46.5172	16.4647
12.775	22.665	Máx.	-0.4856	-75.7512	-92.1767	-25.0593	39.6470
		Mín.	-2.4118	-121.6559	-150.3177	-54.4172	23.8087
		Dif.	1.9262	45.9047	58.1410	29.3578	15.8383
12.775	22.915	Máx.	1.5563	-74.9022	-104.2013	4.2699	38.4764
		Mín.	-0.3913	-120.5329	-170.1070	-9.7872	23.0640
		Dif.	1.9476	45.6307	65.9057	14.0571	15.4124
12.775	23.165	Máx.	2.5285	-73.4842	-116.8238	42.7536	37.5457
		Mín.	0.5338	-118.4773	-190.8826	26.4676	22.4570
		Dif.	1.9946	44.9931	74.0588	16.2860	15.0887
12.775	23.415	Máx.	2.9269	-71.2151	-129.9165	83.8005	36.7088
		Mín.	0.8315	-115.0254	-212.4318	60.0253	21.8986
		Dif.	2.0954	43.8103	82.5153	23.7752	14.8102
12.775	23.665	Máx.	2.9652	-67.9179	-143.2279	129.1889	35.8758
		Mín.	0.8215	-109.9258	-234.3371	87.8725	21.3337
		Dif.	2.1438	42.0078	91.1092	41.3164	14.5421
12.775	23.915	Máx.	2.8177	-63.5374	-156.4058	172.8414	34.9872
		Mín.	0.6314	-103.0533	-256.0147	114.6179	20.7259
		Dif.	2.1863	39.5159	99.6089	58.2235	14.2613
12.775	24.165	Máx.	2.5860	-58.0869	-169.0214	213.7566	34.0016
		Mín.	0.3366	-94.4264	-276.7549	139.6544	20.0501
		Dif.	2.2495	36.3395	107.7335	74.1022	13.9514
12.775	24.415	Máx.	2.3119	-51.6486	-180.5998	250.9111	32.8898
		Mín.	0.0047	-84.1836	-295.7721	162.3605	19.2893
		Dif.	2.3072	32.5350	115.1722	88.5505	13.6005
12.775	24.665	Máx.	2.0297	-44.3663	-190.6565	283.3300	31.6340
		Mín.	-0.3280	-72.5652	-312.2660	182.1436	18.4334
		Dif.	2.3578	28.1989	121.6096	101.1864	13.2006
12.775	24.915	Máx.	1.7624	-36.4351	-198.7397	310.1606	30.2275
		Mín.	-0.6373	-59.8960	-325.4929	198.4834	17.4799
		Dif.	2.3997	23.4610	126.7532	111.6772	12.7476
12.775	25.165	Máx.	1.5247	-28.0884	-204.4753	330.7415	28.6754
		Mín.	-0.9073	-46.5644	-334.8386	210.9741	16.4338
		Dif.	2.4321	18.4760	130.3633	119.7674	12.2416



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
12.775	25.415	Máx.	1.3258	-19.5859	-207.6063	344.6616	26.9947
		Mín.	-1.1285	-33.0009	-339.8856	219.3602	15.3076
		Dif.	2.4543	13.4150	132.2794	125.3015	11.6871
12.775	25.665	Máx.	1.1703	-11.2003	-208.0245	351.8030	25.2119
		Mín.	-1.2958	-19.6570	-340.4644	223.5621	14.1196
		Dif.	2.4661	8.4566	132.4399	128.2409	11.0924
12.775	25.915	Máx.	1.0599	-3.2052	-205.7868	352.3611	23.3609
		Mín.	-1.4076	-6.9844	-336.6802	223.6892	12.8926
		Dif.	2.4675	3.7792	130.8934	128.6719	10.4683
12.775	26.165	Máx.	0.9934	5.4616	-201.1151	346.8422	21.4786
		Mín.	-1.4654	3.2608	-328.9120	220.0382	11.6513
		Dif.	2.4588	2.2008	127.7969	126.8040	9.8273
12.775	26.415	Máx.	0.9671	14.7510	-194.3791	336.0362	19.6009
		Mín.	-1.4734	10.4978	-317.7836	213.0775	10.4193
		Dif.	2.4405	4.2532	123.4046	122.9586	9.1816
12.775	26.665	Máx.	0.9745	22.9999	-186.0653	320.9681	17.7595
		Mín.	-1.4390	15.8579	-304.1117	203.4185	9.2175
		Dif.	2.4135	7.1420	118.0464	117.5497	8.5420
12.775	26.915	Máx.	1.0067	29.1767	-176.7372	302.8344	15.9793
		Mín.	-1.3722	19.9728	-288.8390	191.7769	8.0621
		Dif.	2.3788	9.2040	112.1018	111.0575	7.9172
12.775	27.165	Máx.	1.0522	33.1355	-166.9921	282.9283	14.2774
		Mín.	-1.2854	22.7490	-272.9629	178.9290	6.9643
		Dif.	2.3376	10.3865	105.9708	103.9993	7.3131
12.775	27.415	Máx.	1.0986	34.8449	-157.4196	262.5629	12.6625
		Mín.	-1.1924	24.1616	-257.4667	165.6649	5.9298
		Dif.	2.2910	10.6833	100.0470	96.8979	6.7327
12.775	27.665	Máx.	1.1334	34.3942	-148.5670	242.9968	11.1361
		Mín.	-1.1072	24.2576	-243.2622	152.7443	4.9597
		Dif.	2.2405	10.1366	94.6952	90.2525	6.1764
12.775	27.915	Máx.	1.1448	31.9901	-140.9122	225.3689	9.6930
		Mín.	-1.0425	23.1542	-231.1451	140.8568	4.0508
		Dif.	2.1873	8.8359	90.2329	84.5121	5.6422
12.775	28.165	Máx.	1.1234	28.3930	-134.8457	210.6431	8.3231
		Mín.	-1.0091	20.5838	-221.7649	130.5896	3.1965
		Dif.	2.1326	7.8092	86.9191	80.0535	5.1266
12.775	28.415	Máx.	1.0630	24.4659	-130.6594	199.5668	7.0121
		Mín.	-1.0143	16.3143	-215.6057	122.4020	2.3879
		Dif.	2.0773	8.1516	84.9463	77.1648	4.6242
12.775	28.665	Máx.	0.9608	19.8408	-128.5408	192.6417	5.7432
		Mín.	-1.0617	11.4439	-212.9768	116.6086	1.6143
		Dif.	2.0225	8.3969	84.4360	76.0332	4.1289



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	28.915	Máx.	0.8180	14.9093	-128.5712	190.1062	4.4978
		Mín.	-1.1509	6.3650	-214.0080	113.3687	0.8640
		Dif.	1.9689	8.5443	85.4368	76.7375	3.6338
12.775	29.165	Máx.	0.6397	10.0671	-130.7253	191.9288	3.4134
		Mín.	-1.2774	1.4731	-218.6486	112.6830	-0.0313
		Dif.	1.9171	8.5941	87.9233	79.2458	3.4447
12.775	29.415	Máx.	0.4345	5.6901	-134.8725	197.8125	2.4308
		Mín.	-1.4332	-2.8574	-226.6684	114.3960	-1.0411
		Dif.	1.8677	8.5475	91.7959	83.4165	3.4719
12.775	29.665	Máx.	0.2133	2.1242	-140.7801	207.2099	1.4244
		Mín.	-1.6078	-6.3067	-237.6619	118.2051	-2.0639
		Dif.	1.8211	8.4309	96.8818	89.0048	3.4883
12.775	29.915	Máx.	-0.0121	-0.2916	-148.1181	219.3488	0.3865
		Mín.	-1.7894	-8.6733	-251.0568	123.6760	-3.1087
		Dif.	1.7773	8.3816	102.9387	95.6728	3.4951
12.775	30.165	Máx.	-0.2303	-1.2095	-156.4697	233.2710	-0.6857
		Mín.	-1.9667	-9.9199	-266.1305	130.2652	-4.1790
		Dif.	1.7364	8.7104	109.6608	103.0058	3.4933
12.775	30.415	Máx.	-0.4321	-1.1089	-165.3468	247.8819	-1.7886
		Mín.	-2.1303	-9.3585	-282.0370	137.3488	-5.2725
		Dif.	1.6982	8.2496	116.6902	110.5332	3.4839
12.775	30.665	Máx.	-0.6117	0.1238	-174.2128	262.0120	-2.9124
		Mín.	-2.2739	-7.0781	-297.8464	144.2580	-6.3804
		Dif.	1.6622	7.2020	123.6336	117.7540	3.4680
12.775	30.915	Máx.	-0.7663	2.9974	-182.5128	274.4859	-4.0417
		Mín.	-2.3944	-3.7415	-312.5973	150.3195	-7.4883
		Dif.	1.6281	6.7390	130.0845	124.1665	3.4466
12.775	31.165	Máx.	-0.8963	7.0420	-189.7094	284.1969	-5.1575
		Mín.	-2.4915	0.8055	-325.3590	154.8978	-8.5781
		Dif.	1.5952	6.2364	135.6496	129.2992	3.4206
12.775	31.415	Máx.	-1.0034	12.0381	-195.3217	290.1788	-6.2397
		Mín.	-2.5664	6.3302	-335.2995	157.4371	-9.6306
		Dif.	1.5630	5.7079	139.9779	132.7417	3.3909
12.775	31.665	Máx.	-1.0902	17.7139	-198.9632	291.6723	-7.2700
		Mín.	-2.6213	12.5461	-341.7515	157.4997	-10.6280
		Dif.	1.5311	5.1678	142.7883	134.1726	3.3580
12.775	31.915	Máx.	-1.1596	25.7202	-200.3736	288.1785	-7.9349
		Mín.	-2.6587	17.1690	-344.2675	154.7965	-11.8554
		Dif.	1.4991	8.5512	143.8938	133.3820	3.9204
12.775	32.165	Máx.	-1.2154	33.9728	-199.4416	279.4951	-8.5391
		Mín.	-2.6820	21.6099	-342.6593	149.2081	-12.9904
		Dif.	1.4666	12.3630	143.2177	130.2869	4.4513



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	32.415	Máx.	-1.2627	41.8303	-196.2139	265.7310	-9.0830
		Mín.	-2.6960	25.8286	-337.0146	140.7934	-14.0249
		Dif.	1.4332	16.0017	140.8007	124.9376	4.9418
12.775	32.665	Máx.	-1.3084	48.8756	-190.8912	247.3002	-9.5671
		Mín.	-2.7070	29.5872	-327.6887	129.7858	-14.9591
		Dif.	1.3986	19.2884	136.7974	117.5144	5.3921
12.775	32.915	Máx.	-1.3308	54.7296	-183.8099	224.8926	-9.9935
		Mín.	-2.7512	32.6690	-315.2734	116.5772	-15.7971
		Dif.	1.4204	22.0606	131.4635	108.3154	5.8035
12.775	33.165	Máx.	-1.3536	59.0717	-175.4130	199.4266	-10.3661
		Mín.	-2.8193	34.8903	-300.5467	101.6901	-16.5443
		Dif.	1.4657	24.1814	125.1336	97.7364	6.1782
12.775	33.415	Máx.	-1.3901	61.6589	-166.2143	171.9878	-10.6887
		Mín.	-2.9115	36.1117	-284.4094	85.7432	-17.2076
		Dif.	1.5214	25.5472	118.1951	86.2447	6.5189
12.775	33.665	Máx.	-1.4449	62.3432	-156.7586	143.7587	-10.9660
		Mín.	-3.0358	36.2480	-267.8173	69.4103	-17.7943
		Dif.	1.5909	26.0952	111.0587	74.3483	6.8283
12.775	33.915	Máx.	-1.5220	61.0841	-147.5854	115.9446	-11.2029
		Mín.	-3.1994	35.2753	-251.7160	53.3790	-18.3129
		Dif.	1.6775	25.8088	104.1306	62.5656	7.1100
12.775	34.165	Máx.	-1.6253	57.9553	-139.1958	89.7772	-11.4052
		Mín.	-3.4093	33.2348	-236.9847	38.2363	-18.7734
		Dif.	1.7840	24.7205	97.7889	51.5409	7.3682
12.775	34.415	Máx.	-1.7585	53.1425	-132.0280	66.3203	-11.5796
		Mín.	-3.6717	30.2319	-224.3922	24.5621	-19.1878
		Dif.	1.9131	22.9106	92.3642	41.7582	7.6082
12.775	34.665	Máx.	-1.9245	46.9340	-126.4399	46.3828	-11.7338
		Mín.	-3.9915	26.4304	-214.5667	12.9337	-19.5703
		Dif.	2.0670	20.5037	88.1268	33.4492	7.8365
12.775	34.915	Máx.	-2.1250	39.7030	-122.6982	30.6425	-11.8767
		Mín.	-4.3717	22.0424	-207.9766	3.7366	-19.9370
		Dif.	2.2467	17.6606	85.2784	26.9058	8.0603
12.775	35.165	Máx.	-2.3602	31.8848	-120.9731	21.3481	-12.0181
		Mín.	-4.8122	17.3158	-204.9207	-4.5832	-20.3060
		Dif.	2.4520	14.5690	83.9476	25.9313	8.2879
12.775	35.415	Máx.	-2.6283	23.9503	-121.3357	16.6175	-12.1685
		Mín.	-5.3091	12.5184	-205.5242	-9.8449	-20.6969
		Dif.	2.6808	11.4318	84.1885	26.4624	8.5284
12.775	35.665	Máx.	-2.9251	16.3772	-123.7578	15.7060	-12.3388
		Mín.	-5.8545	7.9221	-209.7379	-11.4122	-21.1297
		Dif.	2.9294	8.4550	85.9800	27.1182	8.7910



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	35.915	Máx.	-3.2445	9.6217	-128.1128	18.3546	-12.5398
		Mín.	-6.4364	3.7865	-217.3393	-9.5368	-21.6244
		Dif.	3.1919	5.8352	89.2265	27.8914	9.0846
12.775	36.165	Máx.	-3.5782	4.0907	-134.1772	24.1102	-12.7818
		Mín.	-7.0396	0.3430	-227.9369	-4.6572	-22.1991
		Dif.	3.4614	3.7478	93.7597	28.7674	9.4173
12.775	36.415	Máx.	-3.9171	0.4477	-141.6357	32.3442	-13.0731
		Mín.	-7.6468	-2.5491	-240.9772	2.6189	-22.8688
		Dif.	3.7297	2.9968	99.3415	29.7253	9.7957
12.775	36.665	Máx.	-4.2516	-1.3923	-150.0884	43.3603	-13.4200
		Mín.	-8.2403	-4.4290	-255.7592	10.4622	-23.6437
		Dif.	3.9887	3.0367	105.6708	32.8981	10.2237
12.775	36.915	Máx.	-4.5729	-1.7476	-159.0643	56.3511	-13.8252
		Mín.	-8.8039	-4.7723	-271.4575	17.9379	-24.5275
		Dif.	4.2310	3.0247	112.3932	38.4132	10.7022
12.775	37.165	Máx.	-4.8738	-0.6053	-168.0411	69.1523	-14.2878
		Mín.	-9.3242	-3.5637	-287.1572	25.3406	-25.5164
		Dif.	4.4504	2.9584	119.1161	43.8117	11.2286
12.775	37.415	Máx.	-5.1488	2.9464	-176.4723	80.5577	-14.8033
		Mín.	-9.7914	-1.8636	-301.9018	31.9823	-26.5998
		Dif.	4.6426	4.8100	125.4295	48.5755	11.7966
12.775	37.665	Máx.	-5.3946	8.1530	-183.8202	89.4163	-15.3638
		Mín.	-10.1994	0.7721	-314.7504	37.2064	-27.7609
		Dif.	4.8048	7.3809	130.9302	52.2098	12.3970
12.775	37.915	Máx.	-5.6088	14.7273	-189.5927	94.7028	-15.9600
		Mín.	-10.5444	4.1806	-324.8423	40.4287	-28.9790
		Dif.	4.9355	10.5467	135.2496	54.2741	13.0190
12.775	38.165	Máx.	-5.7904	22.3108	-193.3800	95.5834	-16.5816
		Mín.	-10.8245	8.1579	-331.4607	41.1742	-30.2326
		Dif.	5.0341	14.1529	138.0807	54.4092	13.6509
12.775	38.415	Máx.	-5.9390	30.4921	-194.8868	91.4701	-17.2196
		Mín.	-11.0394	12.4705	-334.0891	39.1089	-31.5015
		Dif.	5.1004	18.0216	139.2022	52.3612	14.2820
12.775	38.665	Máx.	-6.0550	38.8264	-193.9557	82.0593	-17.8662
		Mín.	-11.1904	16.8658	-332.4508	34.0617	-32.7691
		Dif.	5.1354	21.9605	138.4952	47.9976	14.9028
12.775	38.915	Máx.	-6.1402	46.8536	-190.5779	67.3508	-18.5161
		Mín.	-11.2808	21.0835	-326.5291	26.0353	-34.0223
		Dif.	5.1407	25.7702	135.9512	41.3155	15.5063
12.775	39.165	Máx.	-6.1970	54.1177	-184.8904	50.2227	-19.1653
		Mín.	-11.3157	24.8652	-316.5609	12.6278	-35.2522
		Dif.	5.1187	29.2525	131.6705	37.5950	16.0869



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	39.415	Máx.	-6.2286	60.1841	-177.1593	31.4893	-19.8115
		Mín.	-11.3012	27.9659	-303.0082	-6.0625	-36.4526
		Dif.	5.0726	32.2183	125.8490	37.5517	16.6411
12.775	39.665	Máx.	-6.2380	64.6590	-167.7513	9.8874	-20.4529
		Mín.	-11.2434	30.1638	-286.5092	-27.4881	-37.6193
		Dif.	5.0054	34.4952	118.7579	37.3754	17.1664
12.775	39.915	Máx.	-6.2279	67.2062	-157.0990	-13.7899	-21.0884
		Mín.	-11.1480	31.2711	-267.8169	-50.8731	-38.7499
		Dif.	4.9201	35.9351	110.7179	37.0832	17.6615
12.775	40.165	Máx.	-6.2006	67.5635	-145.6628	-36.6069	-21.7173
		Mín.	-11.0200	31.1421	-247.7338	-77.3986	-39.8431
		Dif.	4.8194	36.4214	102.0710	40.7917	18.1258
12.775	40.415	Máx.	-6.1581	65.5545	-133.8958	-53.3864	-22.3393
		Mín.	-10.8640	29.6809	-227.0500	-110.4037	-40.8989
		Dif.	4.7059	35.8735	93.1541	57.0173	18.5596
12.775	40.665	Máx.	-6.1021	61.0939	-122.2144	-69.5988	-22.9549
		Mín.	-10.6844	26.8440	-206.4923	-142.5924	-41.9191
		Dif.	4.5823	34.2500	84.2779	72.9937	18.9641
12.775	40.915	Máx.	-6.0340	54.1863	-110.9768	-84.6196	-23.5651
		Mín.	-10.4850	22.6389	-186.6873	-172.8579	-42.9061
		Dif.	4.4509	31.5474	75.7106	88.2383	19.3411
12.775	41.165	Máx.	-5.9548	44.9167	-100.4711	-97.8838	-24.1711
		Mín.	-10.2688	17.1191	-168.1400	-200.1922	-43.8638
		Dif.	4.3140	27.7976	67.6689	102.3084	19.6927
12.775	41.415	Máx.	-5.8642	33.4365	-90.9099	-108.9016	-24.7744
		Mín.	-10.0372	10.3749	-151.2248	-223.7136	-44.7961
		Dif.	4.1730	23.0616	60.3149	114.8120	20.0216
12.775	41.665	Máx.	-5.7603	19.9450	-82.4320	-117.2667	-25.3764
		Mín.	-9.7889	2.5228	-136.1891	-242.6812	-45.7066
		Dif.	4.0285	17.4222	53.7571	125.4144	20.3302
12.775	41.915	Máx.	-5.6388	4.6711	-75.1076	-122.6593	-25.9775
		Mín.	-9.5185	-6.3066	-123.1625	-256.4992	-46.5981
		Dif.	3.8796	10.9777	48.0548	133.8399	20.6206
12.775	42.165	Máx.	-5.4916	-10.3607	-68.9464	-124.8419	-26.5771
		Mín.	-9.2146	-17.7647	-112.1710	-264.7121	-47.4713
		Dif.	3.7230	7.4040	43.2246	139.8702	20.8942
12.775	42.415	Máx.	-5.3049	-23.6877	-63.9066	-123.6526	-27.1725
		Mín.	-8.8562	-32.9539	-103.1536	-266.9933	-48.3238
		Dif.	3.5512	9.2662	39.2470	143.3408	21.1513
12.775	42.665	Máx.	-5.0556	-34.8397	-59.9043	-118.9939	-27.7579
		Mín.	-8.4062	-52.0173	-95.9779	-263.1300	-49.1486
		Dif.	3.3505	17.1776	36.0736	144.1361	21.3906



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.775	42.915	Máx.	-4.7047	-46.5183	-56.8238	-110.8198	-28.3223
		Mín.	-7.8001	-71.9754	-90.4571	-253.0040	-49.9302
		Dif.	3.0954	25.4571	33.6333	142.1842	21.6079
12.775	43.165	Máx.	-4.1848	-58.6493	-54.5270	-99.1200	-28.8465
		Mín.	-6.9245	-92.6822	-86.3661	-236.5720	-50.6405
		Dif.	2.7397	34.0329	31.8391	137.4520	21.7940
12.775	43.415	Máx.	-3.3775	-71.1826	-52.8641	-83.9045	-29.2979
		Mín.	-5.5773	-114.0297	-83.4574	-213.8445	-51.2293
		Dif.	2.1997	42.8470	30.5932	129.9401	21.9315
12.775	43.665	Máx.	-2.0688	-84.0953	-51.6847	-65.1864	-29.6208
		Mín.	-3.3930	-135.9519	-81.4778	-184.8665	-51.6085
		Dif.	1.3242	51.8566	29.7932	119.6801	21.9877
12.775	43.915	Máx.	0.5831	-97.4167	-50.8461	-42.9616	-29.7197
		Mín.	-0.1528	-158.4605	-80.1813	-149.6970	-51.6230
		Dif.	0.7359	61.0438	29.3352	106.7354	21.9033
12.775	44.165	Máx.	6.9029	-111.3680	-50.2121	-17.1488	-29.4195
		Mín.	3.7801	-181.8480	-79.3254	-108.3669	-50.9998
		Dif.	3.1228	70.4800	29.1133	91.2181	21.5803
12.775	44.415	Máx.	18.4164	-127.0363	-49.6063	12.7407	-28.4075
		Mín.	10.5171	-207.7015	-78.6001	-60.6302	-49.2134
		Dif.	7.8993	80.6651	28.9938	73.3709	20.8060
12.775	44.665	Máx.	39.1724	-150.7447	-48.5957	49.4482	-25.9938
		Mín.	22.6455	-245.8062	-77.2808	-4.4982	-45.2824
		Dif.	16.5269	95.0615	28.6852	53.9463	19.2886
12.775	44.915	Máx.	39.1724	-165.9649	-48.5957	122.7801	-18.0318
		Mín.	22.6455	-270.0359	-77.2808	89.1088	-31.1969
		Dif.	16.5269	104.0710	28.6852	33.6713	13.1651
13.025	0.415	Máx.	0.9376	123.3786	-4.6647	71.3506	0.9471
		Mín.	-0.5979	75.3561	-6.5679	50.8308	0.1933
		Dif.	1.5354	48.0225	1.9032	20.5198	0.7538
13.025	0.665	Máx.	0.9376	121.8549	-4.6647	44.2951	0.9144
		Mín.	-0.5979	74.9631	-6.5679	5.2463	0.1141
		Dif.	1.5354	46.8918	1.9032	39.0488	0.8003
13.025	0.915	Máx.	0.1063	115.7131	-4.7382	26.6538	0.3547
		Mín.	-1.6978	71.9161	-6.6176	-23.4848	0.0119
		Dif.	1.8041	43.7970	1.8795	50.1385	0.3428
13.025	1.165	Máx.	-0.4446	105.8084	-5.1680	9.2694	-0.2670
		Mín.	-2.2802	66.0858	-7.1809	-50.2530	-0.3646
		Dif.	1.8356	39.7226	2.0129	59.5224	0.0976
13.025	1.415	Máx.	-0.8688	95.4520	-5.6378	-6.6698	-0.6656
		Mín.	-2.6550	59.8397	-7.7973	-74.3550	-1.1314
		Dif.	1.7863	35.6123	2.1594	67.6852	0.4658



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	1.665	Máx.	-1.2241	85.7018	-6.0131	-21.1872	-1.1108
		Mín.	-2.9321	53.9352	-8.2795	-95.9711	-1.9294
		Dif.	1.7080	31.7666	2.2664	74.7839	0.8186
13.025	1.915	Máx.	-1.5153	76.7336	-6.2382	-34.4467	-1.5768
		Mín.	-3.1365	48.5065	-8.5527	-115.3431	-2.7101
		Dif.	1.6212	28.2272	2.3144	80.8964	1.1334
13.025	2.165	Máx.	-1.7346	68.5134	-6.2987	-46.5920	-2.0316
		Mín.	-3.2682	43.5360	-8.5985	-132.6798	-3.4411
		Dif.	1.5335	24.9774	2.2998	86.0877	1.4095
13.025	2.415	Máx.	-1.8778	60.9580	-6.2039	-57.7294	-2.4503
		Mín.	-3.3247	38.9701	-8.4319	-148.1513	-4.0979
		Dif.	1.4469	21.9879	2.2280	90.4219	1.6476
13.025	2.665	Máx.	-1.9475	53.9761	-5.9776	-67.9314	-2.8168
		Mín.	-3.3084	34.7490	-8.0869	-161.8946	-4.6652
		Dif.	1.3608	19.2271	2.1093	93.9631	1.8484
13.025	2.915	Máx.	-1.9524	47.4805	-5.6286	-77.2456	-3.1227
		Mín.	-3.2266	30.8157	-7.6274	-174.0200	-5.1364
		Dif.	1.2743	16.6648	1.9988	96.7744	2.0137
13.025	3.165	Máx.	-1.9041	41.3920	-5.1952	-85.7010	-3.3669
		Mín.	-3.0903	27.1189	-7.0909	-184.6176	-5.5122
		Dif.	1.1862	14.2730	1.8957	98.9166	2.1453
13.025	3.415	Máx.	-1.8155	35.6404	-4.7249	-93.3148	-3.5528
		Mín.	-2.9115	23.6140	-6.4998	-193.7615	-5.7988
		Dif.	1.0961	12.0264	1.7749	100.4467	2.2459
13.025	3.665	Máx.	-1.6977	30.1638	-4.2439	-100.0966	-3.6874
		Mín.	-2.7023	20.2622	-5.8885	-201.5133	-6.0059
		Dif.	1.0046	9.9017	1.6447	101.4168	2.3185
13.025	3.915	Máx.	-1.5606	24.9071	-3.7730	-106.0511	-3.7789
		Mín.	-2.4733	17.0297	-5.2849	-207.9242	-6.1452
		Dif.	0.9126	7.8775	1.5118	101.8731	2.3663
13.025	4.165	Máx.	-1.4141	19.8199	-3.3083	-111.1803	-3.8362
		Mín.	-2.2301	13.8862	-4.7310	-213.0355	-6.2292
		Dif.	0.8160	5.9337	1.4228	101.8551	2.3929
13.025	4.415	Máx.	-1.2627	14.8547	-2.8693	-115.4834	-3.8677
		Mín.	-1.9796	10.8039	-4.2364	-216.8785	-6.2696
		Dif.	0.7169	4.0508	1.3671	101.3951	2.4019
13.025	4.665	Máx.	-1.1095	10.9124	-2.4865	-118.9569	-3.8808
		Mín.	-1.7262	6.8099	-3.7928	-219.4746	-6.2777
		Dif.	0.6166	4.1026	1.3063	100.5178	2.3968
13.025	4.915	Máx.	-0.9561	7.7453	-2.1690	-121.5940	-3.8803
		Mín.	-1.4722	2.0812	-3.4092	-220.8340	-6.2646
		Dif.	0.5161	5.6641	1.2402	99.2400	2.3844



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	5.165	Máx.	-0.8030	4.5482	-1.9258	-123.3840	-3.8689
		Mín.	-1.2185	-2.6470	-3.0927	-220.9551	-6.2410
		Dif.	0.4155	7.1952	1.1669	97.5711	2.3721
13.025	5.415	Máx.	-0.6501	1.2988	-1.7668	-124.3112	-3.8535
		Mín.	-0.9650	-7.4220	-2.8496	-219.8238	-6.2102
		Dif.	0.3148	8.7208	1.0828	95.5125	2.3567
13.025	5.665	Máx.	-0.4969	-2.0256	-1.7037	-124.3542	-3.8370
		Mín.	-0.7107	-12.2905	-2.6863	-217.4127	-6.1770
		Dif.	0.2138	10.2649	0.9827	93.0585	2.3400
13.025	5.915	Máx.	-0.3347	-5.4474	-1.7506	-123.4852	-3.8211
		Mín.	-0.4625	-17.2979	-2.6102	-213.6812	-6.1445
		Dif.	0.1278	11.8505	0.8596	90.1960	2.3233
13.025	6.165	Máx.	-0.1303	-8.9884	-1.9211	-121.6699	-3.8065
		Mín.	-0.2516	-22.4875	-2.6337	-208.5749	-6.1139
		Dif.	0.1213	13.4991	0.7127	86.9050	2.3073
13.025	6.415	Máx.	0.0790	-12.6695	-2.1070	-118.8669	-3.7929
		Mín.	-0.0389	-27.9001	-2.8967	-202.0262	-6.0850
		Dif.	0.1179	15.2306	0.7896	83.1592	2.2920
13.025	6.665	Máx.	0.3483	-16.5101	-2.3764	-115.0282	-3.7791
		Mín.	0.1211	-33.5726	-3.3690	-193.9544	-6.0561
		Dif.	0.2272	17.0624	0.9926	78.9263	2.2769
13.025	6.915	Máx.	0.6216	-20.5271	-2.7754	-110.0988	-3.7629
		Mín.	0.2843	-39.5369	-4.0487	-184.2673	-6.0238
		Dif.	0.3373	19.0098	1.2733	74.1685	2.2609
13.025	7.165	Máx.	0.8977	-24.7340	-3.3234	-104.0182	-3.7413
		Mín.	0.4502	-45.8188	-4.9679	-172.8618	-5.9836
		Dif.	0.4475	21.0848	1.6445	68.8435	2.2423
13.025	7.415	Máx.	1.1746	-29.1404	-4.0421	-96.7208	-3.7104
		Mín.	0.6178	-52.4367	-6.1628	-159.6260	-5.9293
		Dif.	0.5568	23.2963	2.1207	62.9053	2.2189
13.025	7.665	Máx.	1.4491	-33.7507	-4.9554	-88.1371	-3.6657
		Mín.	0.7852	-59.3996	-7.6734	-144.4421	-5.8536
		Dif.	0.6639	25.6489	2.7180	56.3049	2.1879
13.025	7.915	Máx.	1.7164	-38.5634	-6.0893	-78.1962	-3.6020
		Mín.	0.9496	-66.7063	-9.5427	-127.1884	-5.7485
		Dif.	0.7668	28.1429	3.4534	48.9923	2.1465
13.025	8.165	Máx.	1.9708	-43.5695	-7.4710	-66.5718	-3.5138
		Mín.	1.1076	-74.3429	-11.8157	-107.9998	-5.6049
		Dif.	0.8632	30.7735	4.3447	41.4280	2.0911
13.025	8.415	Máx.	2.2047	-48.7520	-9.1275	-53.4623	-3.3953
		Mín.	1.2545	-82.2821	-14.5373	-86.4949	-5.4136
		Dif.	0.9502	33.5301	5.4098	33.0326	2.0183



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	8.665	Máx.	2.4092	-54.0848	-11.0848	-38.8277	-3.2410
		Mín.	1.3850	-90.4809	-17.7504	-62.5484	-5.1660
		Dif.	1.0242	36.3960	6.6656	23.7207	1.9249
13.025	8.915	Máx.	2.5742	-59.5324	-13.3653	-22.6160	-3.0462
		Mín.	1.4928	-98.8807	-21.4921	-36.0758	-4.8541
		Dif.	1.0815	39.3483	8.1269	13.4598	1.8079
13.025	9.165	Máx.	2.6879	-65.0496	-15.9853	-4.7907	-2.8074
		Mín.	1.5703	-107.4072	-25.7899	-7.0179	-4.4726
		Dif.	1.1175	42.3576	9.8045	2.2272	1.6652
13.025	9.415	Máx.	2.7405	-70.5839	-18.9524	25.8354	-2.5231
		Mín.	1.6053	-115.9735	-30.6562	13.4789	-4.0191
		Dif.	1.1352	45.3896	11.7038	12.3565	1.4960
13.025	9.665	Máx.	2.7119	-76.0798	-22.2616	60.2038	-2.1951
		Mín.	1.5891	-124.4880	-36.0835	34.4464	-3.4965
		Dif.	1.1228	48.4082	13.8219	25.7574	1.3014
13.025	9.915	Máx.	2.5744	-81.4917	-25.8936	97.0777	-1.8295
		Mín.	1.5052	-132.8754	-42.0410	57.0164	-2.9147
		Dif.	1.0691	51.3837	16.1474	40.0613	1.0851
13.025	10.165	Máx.	2.2766	-86.8128	-29.8163	136.3455	-1.4389
		Mín.	1.3207	-141.1248	-48.4765	81.1187	-2.2937
		Dif.	0.9559	54.3120	18.6601	55.2268	0.8548
13.025	10.415	Máx.	1.7213	-92.1452	-33.9963	177.8653	-1.0462
		Mín.	0.9482	-149.4049	-55.3362	106.6647	-1.6699
		Dif.	0.7731	57.2597	21.3399	71.2006	0.6237
13.025	10.665	Máx.	0.6785	-98.0134	-38.4368	221.5473	-0.6929
		Mín.	0.1850	-158.5565	-62.6271	133.5977	-1.1086
		Dif.	0.4935	60.5431	24.1903	87.9496	0.4157
13.025	10.765	Máx.	0.6785	-101.1899	-38.4368	261.0120	-0.7248
		Mín.	0.1850	-163.5228	-62.6271	157.9956	-1.1498
		Dif.	0.4935	62.3329	24.1903	103.0164	0.4251
13.025	11.165	Máx.	-1.1778	-108.7152	-160.2567	287.6676	-0.1539
		Mín.	-1.8269	-176.0334	-261.5460	174.4797	-0.6545
		Dif.	0.6491	67.3182	101.2893	113.1879	0.5006
13.025	11.415	Máx.	-1.1778	-104.8857	-160.2567	361.6615	0.1279
		Mín.	-1.8269	-169.8476	-261.5460	220.1484	-0.4489
		Dif.	0.6491	64.9619	101.2893	141.5131	0.5768
13.025	11.665	Máx.	-1.5868	-95.2569	-170.8163	417.9382	0.5468
		Mín.	-2.3593	-154.2918	-278.9031	254.8081	-0.0680
		Dif.	0.7725	59.0350	108.0868	163.1301	0.6148
13.025	11.915	Máx.	-1.9639	-82.9457	-181.0121	468.1743	0.8868
		Mín.	-2.9508	-134.3795	-295.6686	285.7428	0.2456
		Dif.	0.9869	51.4338	114.6565	182.4315	0.6412



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
13.025	12.165	Máx.	-2.3102	-69.4132	-190.3891	511.6667	1.1416
		Mín.	-3.5512	-112.4559	-311.0955	312.5277	0.4557
		Dif.	1.2410	43.0427	120.7064	199.1390	0.6859
13.025	12.415	Máx.	-2.6305	-54.9949	-198.5903	547.7196	1.2733
		Mín.	-4.0960	-89.0717	-324.5969	334.7389	0.5813
		Dif.	1.4655	34.0768	126.0066	212.9807	0.6920
13.025	12.665	Máx.	-2.8993	-39.9222	-205.3254	575.7553	1.2918
		Mín.	-4.5475	-64.6065	-335.6950	352.0249	0.6237
		Dif.	1.6482	24.6842	130.3696	223.7304	0.6680
13.025	12.915	Máx.	-3.0923	-24.3818	-210.3630	595.3094	1.2406
		Mín.	-4.8682	-39.3669	-344.0083	364.1035	0.5785
		Dif.	1.7758	14.9851	133.6452	231.2059	0.6621
13.025	13.165	Máx.	-3.1882	-8.5468	-213.5325	606.0397	1.1384
		Mín.	-5.0243	-13.6376	-349.2546	370.7674	0.4882
		Dif.	1.8362	5.0907	135.7221	235.2724	0.6502
13.025	13.415	Máx.	-3.1719	12.4671	-214.7270	607.7398	1.0235
		Mín.	-4.9921	7.2383	-351.2567	371.8916	0.3898
		Dif.	1.8202	5.2287	136.5297	235.8482	0.6337
13.025	13.665	Máx.	-3.0385	38.3151	-213.9060	600.3495	0.9374
		Mín.	-4.7638	23.1393	-349.9467	367.4404	0.3231
		Dif.	1.7253	15.1759	136.0407	232.9091	0.6143
13.025	13.915	Máx.	-2.7956	63.7877	-211.0967	583.9596	0.9206
		Mín.	-4.3520	38.8118	-345.3680	357.4699	0.3269
		Dif.	1.5564	24.9759	134.2713	226.4898	0.5938
13.025	14.165	Máx.	-2.4632	88.6079	-206.3929	558.8088	1.0091
		Mín.	-3.7891	54.0876	-337.6743	342.1256	0.4351
		Dif.	1.3259	34.5203	131.2814	216.6832	0.5740
13.025	14.415	Máx.	-2.0708	112.5113	-199.9531	525.2725	1.2300
		Mín.	-3.1234	68.8059	-327.1259	321.6363	0.6732
		Dif.	1.0526	43.7054	127.1728	203.6361	0.5569
13.025	14.665	Máx.	-1.5295	135.2342	-191.9958	483.8477	1.5970
		Mín.	-2.5439	82.8065	-314.0823	296.3045	1.0532
		Dif.	1.0144	52.4276	122.0865	187.5432	0.5438
13.025	14.915	Máx.	-1.0111	156.4791	-182.7947	435.1369	2.1770
		Mín.	-2.0037	95.9085	-298.9934	266.4964	1.4988
		Dif.	0.9926	60.5706	116.1986	168.6405	0.6781
13.025	15.165	Máx.	-0.6021	175.8477	-172.6772	379.8394	2.9378
		Mín.	-1.5793	107.8693	-282.3974	232.6371	1.9908
		Dif.	0.9772	67.9785	109.7202	147.2024	0.9470
13.025	15.415	Máx.	-0.4120	192.7137	-162.0377	318.7642	3.7814
		Mín.	-1.3889	118.3071	-264.9426	195.2184	2.5303
		Dif.	0.9769	74.4066	102.9050	123.5459	1.2512



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
13.025	15.665	Máx.	-0.6036	205.6031	-151.3830	252.9110	4.6309
		Mín.	-1.6091	126.2823	-247.4616	154.8488	3.0491
		Dif.	1.0055	79.3208	96.0785	98.0621	1.5818
13.025	15.765	Máx.	-0.6036	210.7830	-151.3830	197.3775	4.5424
		Mín.	-1.6091	129.4789	-247.4616	120.7748	2.9768
		Dif.	1.0055	81.3040	96.0785	76.6027	1.5656
13.025	16.165	Máx.	1.9465	194.5423	-35.2185	165.0197	3.8669
		Mín.	0.9436	119.6206	-57.5093	100.8867	2.4793
		Dif.	1.0029	74.9217	22.2908	64.1329	1.3875
13.025	16.415	Máx.	1.9465	187.5266	-35.2185	89.6475	3.8101
		Mín.	0.9436	115.2000	-57.5093	54.5581	2.4136
		Dif.	1.0029	72.3266	22.2908	35.0893	1.3964
13.025	16.665	Máx.	3.5580	175.1854	-30.9779	39.5025	4.7487
		Mín.	1.9865	107.4235	-50.5514	23.8077	2.9761
		Dif.	1.5715	67.7619	19.5735	15.6948	1.7726
13.025	16.915	Máx.	4.3155	164.4239	-27.0194	-4.5153	5.7700
		Mín.	2.4704	100.6449	-44.0569	-8.7173	3.5940
		Dif.	1.8451	63.7790	17.0375	4.2020	2.1760
13.025	17.165	Máx.	4.6682	153.3489	-23.3549	-31.7253	6.7834
		Mín.	2.6916	93.6768	-38.0451	-53.1522	4.2087
		Dif.	1.9766	59.6721	14.6902	21.4269	2.5747
13.025	17.415	Máx.	4.8076	141.8581	-20.0140	-56.9346	7.7449
		Mín.	2.7763	86.4579	-32.5643	-94.3879	4.7919
		Dif.	2.0313	55.4002	12.5503	37.4534	2.9530
13.025	17.665	Máx.	4.8238	129.9616	-17.0212	-80.0459	8.6333
		Mín.	2.7754	78.9945	-27.6544	-132.2645	5.3301
		Dif.	2.0484	50.9671	10.6333	52.2186	3.3033
13.025	17.915	Máx.	4.7526	117.7048	-14.3899	-100.9835	9.4403
		Mín.	2.7212	71.3142	-23.3377	-166.6567	5.8178
		Dif.	2.0314	46.3905	8.9478	65.6731	3.6225
13.025	18.165	Máx.	4.6168	105.1365	-12.1236	-119.6905	10.1651
		Mín.	2.6291	63.4469	-19.6194	-197.4704	6.2547
		Dif.	1.9876	41.6896	7.4959	77.7799	3.9104
13.025	18.415	Máx.	4.4318	92.2962	-10.2181	-136.1243	10.8121
		Mín.	2.5088	55.4164	-16.4931	-224.6349	6.6432
		Dif.	1.9230	36.8798	6.2750	88.5106	4.1689
13.025	18.665	Máx.	4.2104	79.2094	-8.6658	-150.2513	11.3887
		Mín.	2.3679	47.2383	-13.9459	-248.0940	6.9879
		Dif.	1.8425	31.9711	5.2801	97.8427	4.4007
13.025	18.915	Máx.	3.9659	65.8866	-7.4577	-162.0417	11.9047
		Mín.	2.2146	38.9188	-11.9635	-267.7979	7.2948
		Dif.	1.7512	26.9678	4.5058	105.7562	4.6100



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
13.025	19.165	Máx.	3.7180	52.3238	-6.5872	-171.4655	12.3725
		Mín.	2.0609	30.4557	-10.5348	-283.6959	7.5712
		Dif.	1.6571	21.8681	3.9476	112.2305	4.8013
13.025	19.415	Máx.	3.5065	38.5026	-6.0516	-178.4880	12.8078
		Mín.	1.9306	21.8378	-9.6558	-295.7300	7.8268
		Dif.	1.5759	16.6647	3.6042	117.2421	4.9810
13.025	19.665	Máx.	3.4237	24.3873	-5.8553	-183.0665	13.2363
		Mín.	1.8778	13.0438	-9.3339	-303.8287	8.0740
		Dif.	1.5460	11.3435	3.4786	120.7622	5.1624
13.025	19.915	Máx.	3.6944	9.9155	-6.0126	-185.1467	13.7001
		Mín.	2.0298	4.0360	-9.5928	-307.9010	8.3397
		Dif.	1.6646	5.8794	3.5802	122.7543	5.3604
13.025	20.165	Máx.	4.8478	-3.4613	-6.5538	-184.6561	14.2869
		Mín.	2.7128	-6.8270	-10.4825	-307.8261	8.6806
		Dif.	2.1350	3.3657	3.9287	123.1700	5.6063
13.025	20.415	Máx.	8.1798	-14.7801	-7.5383	-181.4920	15.2018
		Mín.	4.7073	-20.9090	-12.1009	-303.4334	9.2208
		Dif.	3.4725	6.1289	4.5626	121.9415	5.9810
13.025	20.665	Máx.	16.8292	-25.2869	-9.0853	-175.4924	16.9298
		Mín.	9.9043	-37.8819	-14.6442	-294.4549	10.2534
		Dif.	6.9249	12.5950	5.5589	118.9625	6.6763
13.025	20.915	Máx.	38.3874	-37.5455	-11.4499	-166.3501	20.6393
		Mín.	22.8777	-57.7118	-18.5318	-280.3840	12.4774
		Dif.	15.5097	20.1663	7.0819	114.0339	8.1619
13.025	21.015	Máx.	38.3874	-44.2939	-11.4499	-155.5486	31.3032
		Mín.	22.8777	-68.6315	-18.5318	-263.5693	18.8941
		Dif.	15.5097	24.3376	7.0819	108.0207	12.4091
13.025	21.915	Máx.	-22.5352	-76.9835	-69.1742	-113.0325	66.4927
		Mín.	-36.4584	-123.0803	-112.7534	-196.2277	40.1356
		Dif.	13.9232	46.0967	43.5792	83.1952	26.3571
13.025	22.165	Máx.	-22.5352	-77.1599	-69.1742	-80.2353	57.7062
		Mín.	-36.4584	-123.4518	-112.7534	-143.6128	34.8263
		Dif.	13.9232	46.2919	43.5792	63.3775	22.8799
13.025	22.415	Máx.	-16.1864	-77.0216	-80.0925	-52.8103	55.6166
		Mín.	-25.9344	-123.4367	-130.7178	-99.3463	33.5390
		Dif.	9.7479	46.4152	50.6252	46.5360	22.0777
13.025	22.665	Máx.	-13.4598	-76.4692	-91.3675	-25.0084	54.7606
		Mín.	-21.3970	-122.7923	-149.2725	-54.3881	32.9921
		Dif.	7.9371	46.3231	57.9050	29.3798	21.7685
13.025	22.915	Máx.	-12.7784	-75.7884	-103.2360	4.4827	54.4530
		Mín.	-20.2380	-121.9413	-168.8067	-9.6960	32.7710
		Dif.	7.4596	46.1529	65.5707	14.1787	21.6820



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	23.165	Máx.	-13.2667	-74.5188	-115.7296	43.1658	54.2590
		Mín.	-21.0103	-120.1266	-189.3704	26.7393	32.6118
		Dif.	7.7436	45.6078	73.6408	16.4265	21.6473
13.025	23.415	Máx.	-14.4231	-72.3711	-128.7261	84.5280	53.8794
		Mín.	-22.8851	-116.8727	-210.7602	60.5155	32.3327
		Dif.	8.4620	44.5016	82.0341	24.0125	21.5467
13.025	23.665	Máx.	-15.9427	-69.1575	-141.9792	130.3303	53.0939
		Mín.	-25.3596	-111.9136	-232.5672	88.6263	31.7999
		Dif.	9.4169	42.7561	90.5880	41.7040	21.2940
13.025	23.915	Máx.	-17.6239	-64.8151	-155.1392	174.4710	51.7375
		Mín.	-28.1019	-105.1043	-254.2122	115.6809	30.9130
		Dif.	10.4780	40.2892	99.0729	58.7900	20.8246
13.025	24.165	Máx.	-19.3209	-59.3466	-167.7761	215.9249	49.6949
		Mín.	-30.8722	-96.4505	-274.9833	141.0574	29.6018
		Dif.	11.5513	37.1039	107.2072	74.8675	20.0931
13.025	24.415	Máx.	-20.9209	-52.8284	-179.4078	253.6356	46.9047
		Mín.	-33.4856	-86.0811	-294.0839	164.1137	27.8292
		Dif.	12.5647	33.2527	114.6761	89.5219	19.0755
13.025	24.665	Máx.	-22.3352	-45.4038	-189.5376	286.5879	43.3670
		Mín.	-35.7970	-74.2353	-310.6940	184.2321	25.5955
		Dif.	13.4618	28.8315	121.1564	102.3558	17.7715
13.025	24.915	Máx.	-23.4961	-37.2725	-197.6976	313.8852	39.1487
		Mín.	-37.6958	-61.2458	-324.0431	200.8652	22.9418
		Dif.	14.1996	23.9733	126.3455	113.0200	16.2069
13.025	25.165	Máx.	-24.3552	-28.6788	-203.4957	334.8244	34.3824
		Mín.	-39.1034	-47.5182	-333.4881	213.5814	19.9491
		Dif.	14.7483	18.8394	129.9924	121.2430	14.4334
13.025	25.415	Máx.	-24.8826	-19.8976	-206.6591	348.9605	29.2583
		Mín.	-39.9721	-33.5081	-338.5854	222.1043	16.7335
		Dif.	15.0896	13.6105	131.9264	126.8562	12.5248
13.025	25.665	Máx.	-25.0656	-11.2205	-207.0687	356.1540	24.0066
		Mín.	-40.2823	-19.6975	-339.1478	226.3410	13.4359
		Dif.	15.2167	8.4770	132.0791	129.8130	10.5707
13.025	25.915	Máx.	-24.9079	-2.9411	-204.7780	356.5953	18.8753
		Mín.	-40.0410	-6.5712	-335.2746	226.3974	10.2079
		Dif.	15.1331	3.6301	130.4966	130.1979	8.6674
13.025	26.165	Máx.	-24.4284	6.1610	-200.0127	350.8015	14.1036
		Mín.	-39.2813	3.9044	-327.3511	222.5770	7.1962
		Dif.	14.8529	2.2566	127.3384	128.2245	6.9074
13.025	26.415	Máx.	-23.6623	15.9125	-193.1525	339.5880	9.8993
		Mín.	-38.0623	11.2280	-316.0173	215.3636	4.5285
		Dif.	14.4001	4.6845	122.8648	124.2244	5.3709



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	26.665	Máx.	-22.6605	24.4036	-184.6976	324.0159	6.4195
		Mín.	-36.4698	16.7429	-302.1119	205.3907	2.3017
		Dif.	13.8094	7.6607	117.4143	118.6252	4.1179
13.025	26.915	Máx.	-21.4889	30.7149	-175.2254	305.3228	3.7612
		Mín.	-34.6141	20.9468	-286.5998	193.3996	0.5762
		Dif.	13.1252	9.7680	111.3744	111.9232	3.1850
13.025	27.165	Máx.	-20.2257	34.6963	-165.3443	284.8432	2.3057
		Mín.	-32.6252	23.7440	-270.4963	180.1920	-0.9731
		Dif.	12.3995	10.9523	105.1520	104.6512	3.2788
13.025	27.415	Máx.	-18.9561	36.3208	-155.6516	263.9277	1.5798
		Mín.	-30.6445	25.1119	-254.7969	166.5812	-1.9089
		Dif.	11.6884	11.2089	99.1453	97.3466	3.4887
13.025	27.665	Máx.	-17.7659	35.6888	-146.6978	243.8663	1.4528
		Mín.	-28.8143	25.1043	-240.4183	153.3461	-2.2137
		Dif.	11.0484	10.5845	93.7205	90.5203	3.6665
13.025	27.915	Máx.	-16.7350	33.0231	-138.9608	225.8213	1.8401
		Mín.	-27.2664	23.8483	-228.1560	141.1911	-1.9741
		Dif.	10.5314	9.1748	89.1951	84.6302	3.8142
13.025	28.165	Máx.	-15.9318	29.0733	-132.8288	210.7736	2.6371
		Mín.	-26.1132	21.1173	-218.6555	130.7137	-1.2975
		Dif.	10.1814	7.9560	85.8267	80.0599	3.9346
13.025	28.415	Máx.	-15.4082	24.8556	-128.5907	199.4812	3.7267
		Mín.	-25.4394	16.5592	-212.3968	122.3798	-0.3036
		Dif.	10.0313	8.2964	83.8061	77.1014	4.0302
13.025	28.665	Máx.	-15.1969	19.9230	-126.4317	192.4518	5.0915
		Mín.	-25.2980	11.3844	-209.6857	116.5074	0.7738
		Dif.	10.1011	8.5386	83.2540	75.9444	4.3177
13.025	28.915	Máx.	-15.3101	14.6840	-126.4324	189.9260	6.7050
		Mín.	-25.7067	6.0019	-210.6516	113.2570	1.7041
		Dif.	10.3966	8.6821	84.2192	76.6690	5.0009
13.025	29.165	Máx.	-15.7389	9.5508	-128.5684	191.8708	8.2124
		Mín.	-26.6481	0.8234	-215.2460	112.6282	2.5844
		Dif.	10.9092	8.7274	86.6776	79.2426	5.6280
13.025	29.415	Máx.	-16.4539	4.9155	-132.7112	197.9835	9.4551
		Mín.	-28.0704	-3.7603	-223.2432	114.4618	3.3212
		Dif.	11.6165	8.6758	90.5320	83.5218	6.1340
13.025	29.665	Máx.	-17.4080	1.1348	-138.6306	207.7060	10.2831
		Mín.	-29.8910	-7.4099	-234.2426	118.4488	3.8261
		Dif.	12.4830	8.5447	95.6121	89.2572	6.4570
13.025	29.915	Máx.	-18.5389	-1.1318	-145.9982	220.2491	10.5614
		Mín.	-32.0021	-10.2177	-247.6750	124.1448	4.0201
		Dif.	13.4632	9.0859	101.6768	96.1043	6.5412



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
13.025	30.165	Máx.	-19.7743	-2.1075	-154.3967	234.6310	10.1791
		Mín.	-34.2788	-11.5551	-262.8169	130.9925	3.8382
		Dif.	14.5045	9.4476	108.4202	103.6385	6.3409
13.025	30.415	Máx.	-21.0375	-2.0078	-163.3340	249.7274	9.0601
		Mín.	-36.5888	-10.9867	-278.8156	138.3506	3.2356
		Dif.	15.5513	8.9789	115.4816	111.3768	5.8245
13.025	30.665	Máx.	-22.2534	-0.8200	-172.2664	264.3339	7.1729
		Mín.	-38.8028	-8.5000	-294.7287	145.5302	2.1934
		Dif.	16.5494	7.6800	122.4624	118.8037	4.9795
13.025	30.915	Máx.	-23.3537	2.0059	-180.6291	277.2393	4.5688
		Mín.	-40.8034	-4.8098	-309.5779	151.8369	0.6931
		Dif.	17.4498	6.8158	128.9488	125.4024	3.8757
13.025	31.165	Máx.	-24.2806	6.2602	-187.8741	287.3022	1.9279
		Mín.	-42.4915	-0.0426	-322.4139	156.6152	-1.8252
		Dif.	18.2109	6.3028	134.5398	130.6869	3.7531
13.025	31.415	Máx.	-24.9884	11.5135	-193.5110	293.5277	-1.1449
		Mín.	-43.7886	5.7502	-332.3881	159.2928	-4.7620
		Dif.	18.8003	5.7633	138.8771	134.2349	3.6170
13.025	31.665	Máx.	-25.4442	17.4765	-197.1466	295.1361	-4.5103
		Mín.	-44.6387	12.2646	-338.8215	159.4198	-7.9821
		Dif.	19.1945	5.2119	141.6749	135.7162	3.4719
13.025	31.915	Máx.	-25.6282	25.7648	-198.5179	291.6184	-7.7966
		Mín.	-45.0081	17.2145	-341.2618	156.7014	-11.5343
		Dif.	19.3799	8.5504	142.7439	134.9169	3.7377
13.025	32.165	Máx.	-25.5340	34.3952	-197.5146	282.7726	-10.2156
		Mín.	-44.8866	21.8704	-339.5228	151.0183	-15.8614
		Dif.	19.3526	12.5248	142.0082	131.7542	5.6458
13.025	32.415	Máx.	-25.1693	42.5968	-194.1879	268.7185	-12.4773
		Mín.	-44.2888	26.2852	-333.6990	142.4357	-19.9144
		Dif.	19.1195	16.3116	139.5111	126.2827	7.4371
13.025	32.665	Máx.	-24.5560	49.9322	-188.7451	249.8890	-14.4697
		Mín.	-43.2537	30.2090	-324.1571	131.1982	-23.4981
		Dif.	18.6977	19.7232	135.4120	118.6908	9.0284
13.025	32.915	Máx.	-23.7286	56.0058	-181.5307	226.9999	-16.1011
		Mín.	-41.8426	33.4157	-311.5028	117.7123	-26.4521
		Dif.	18.1140	22.5900	129.9721	109.2876	10.3510
13.025	33.165	Máx.	-22.7338	60.4850	-172.9965	200.9997	-17.3057
		Mín.	-40.1377	35.7149	-296.5291	102.5181	-28.6613
		Dif.	17.4039	24.7701	123.5326	98.4816	11.3556
13.025	33.415	Máx.	-21.6287	63.1201	-163.6643	173.0060	-18.0471
		Mín.	-38.2392	36.9633	-280.1510	86.2524	-30.0617
		Dif.	16.6105	26.1568	116.4866	86.7536	12.0146



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	33.665	Máx.	-20.4793	63.7611	-154.0858	144.2325	-18.3190
		Mín.	-36.2626	37.0746	-263.3358	69.6071	-30.6415
		Dif.	15.7834	26.6865	109.2500	74.6253	12.3225
13.025	33.915	Máx.	-19.3567	62.3710	-144.8041	115.9133	-18.1423
		Mín.	-34.3329	36.0270	-247.0365	53.2860	-30.4371
		Dif.	14.9762	26.3440	102.2325	62.6273	12.2948
13.025	34.165	Máx.	-18.3334	59.0314	-136.3218	89.2858	-17.5616
		Mín.	-32.5768	33.8664	-232.1351	37.9079	-29.5261
		Dif.	14.2434	25.1650	95.8133	51.3779	11.9645
13.025	34.415	Máx.	-17.4776	53.9403	-129.0763	65.4700	-16.6390
		Mín.	-31.1138	30.7051	-219.3993	24.0263	-28.0177
		Dif.	13.6362	23.2352	90.3230	41.4437	11.3787
13.025	34.665	Máx.	-16.8484	47.4010	-123.4229	45.2699	-15.4492
		Mín.	-30.0474	26.7154	-209.4532	12.2447	-26.0433
		Dif.	13.1990	20.6856	86.0303	33.0252	10.5941
13.025	34.915	Máx.	-16.4914	39.8036	-119.6256	29.3723	-14.0750
		Mín.	-29.4575	22.1191	-202.7610	2.9535	-23.7486
		Dif.	12.9661	17.6845	83.1353	26.4188	9.6737
13.025	35.165	Máx.	-16.4360	31.6011	-117.8527	20.3015	-12.6031
		Mín.	-29.3951	17.1739	-199.6184	-5.6686	-21.2872
		Dif.	12.9591	14.4273	81.7657	25.9701	8.6841
13.025	35.415	Máx.	-16.6932	23.2829	-118.1750	15.6278	-11.1227
		Mín.	-29.8792	12.1578	-200.1504	-10.8897	-18.8164
		Dif.	13.1860	11.1251	81.9754	26.5175	7.6938
13.025	35.665	Máx.	-17.2549	15.3455	-120.5658	14.8636	-9.7230
		Mín.	-30.8948	7.3534	-204.3102	-12.3317	-16.4944
		Dif.	13.6400	7.9921	83.7444	27.1952	6.7714
13.025	35.915	Máx.	-18.0945	8.2641	-124.9015	17.7466	-8.4922
		Mín.	-32.3943	3.0308	-211.8811	-10.2488	-14.4768
		Dif.	14.2998	5.2333	86.9795	27.9954	5.9846
13.025	36.165	Máx.	-19.1679	2.4640	-130.9628	23.8168	-7.5150
		Mín.	-34.2993	-0.5683	-222.4778	-5.0856	-12.9132
		Dif.	15.1314	3.0324	91.5150	28.9024	5.3982
13.025	36.415	Máx.	-20.4164	-0.9197	-138.4375	32.4344	-6.8694
		Mín.	-36.5056	-4.0294	-235.5526	2.5404	-11.9408
		Dif.	16.0892	3.1097	97.1150	29.8940	5.0714
13.025	36.665	Máx.	-21.7706	-2.8476	-146.9276	43.9740	-6.6224
		Mín.	-38.8903	-5.9948	-250.4066	10.6976	-11.6767
		Dif.	17.1197	3.1472	103.4790	33.2764	5.0543
13.025	36.915	Máx.	-23.1553	-3.2172	-155.9607	57.5427	-6.8242
		Mín.	-41.3205	-6.3455	-266.2116	18.4955	-12.2081
		Dif.	18.1652	3.1283	110.2509	39.0472	5.3838



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
13.025	37.165	Máx.	-24.4951	-2.0133	-165.0100	70.9287	-7.5027
		Mín.	-43.6634	-5.0639	-282.0440	26.2260	-13.5817
		Dif.	19.1683	3.0506	117.0340	44.7027	6.0791
13.025	37.415	Máx.	-25.7198	1.2825	-173.5212	82.8904	-8.6580
		Mín.	-45.7951	-2.8223	-296.9328	33.1814	-15.7955
		Dif.	20.0753	4.1047	123.4116	49.7090	7.1375
13.025	37.665	Máx.	-26.7681	6.7619	-180.9470	92.2416	-10.2601
		Mín.	-47.6078	-0.0385	-309.9200	38.6854	-18.7935
		Dif.	20.8397	6.8004	128.9730	53.5562	8.5333
13.025	37.915	Máx.	-27.5900	13.6794	-186.7856	97.9255	-12.2486
		Mín.	-49.0138	3.5580	-320.1277	42.1357	-22.4657
		Dif.	21.4238	10.1214	133.3421	55.7898	10.2171
13.025	38.165	Máx.	-28.1478	21.6561	-190.6196	99.0839	-14.5360
		Mín.	-49.9464	7.7520	-326.8258	43.0434	-26.6552
		Dif.	21.7987	13.9041	136.2062	56.0405	12.1193
13.025	38.415	Máx.	-28.4159	30.2573	-192.1490	95.1140	-17.0147
		Mín.	-50.3610	12.2968	-329.4899	41.0660	-31.1697
		Dif.	21.9451	17.9605	137.3408	54.0480	14.1551
13.025	38.665	Máx.	-28.3814	39.0136	-191.2160	85.7082	-19.5660
		Mín.	-50.2348	16.9261	-327.8431	36.0297	-35.7978
		Dif.	21.8534	22.0875	136.6271	49.6784	16.2318
13.025	38.915	Máx.	-28.0440	47.4413	-187.8152	70.8733	-22.0705
		Mín.	-49.5673	21.3660	-321.8747	27.9411	-40.3272
		Dif.	21.5233	26.0753	134.0595	42.9321	18.2566
13.025	39.165	Máx.	-27.4157	55.0633	-182.0902	52.8966	-24.4182
		Mín.	-48.3795	25.3465	-311.8338	15.0149	-44.5628
		Dif.	20.9638	29.7168	129.7436	37.8816	20.1446
13.025	39.415	Máx.	-26.5199	61.4287	-174.3162	33.8956	-26.5173
		Mín.	-46.7127	28.6131	-298.1985	-3.9156	-48.3422
		Dif.	20.1928	32.8156	123.8824	37.8112	21.8249
13.025	39.665	Máx.	-25.3910	66.1316	-164.8700	11.9767	-28.3011
		Mín.	-44.6271	30.9373	-281.6250	-25.6271	-51.5473
		Dif.	19.2361	35.1944	116.7550	37.6038	23.2462
13.025	39.915	Máx.	-24.0730	68.8300	-154.1940	-12.0419	-29.7312
		Mín.	-42.2004	32.1275	-262.8836	-49.3198	-54.1100
		Dif.	18.1274	36.7026	108.6896	37.2780	24.3788
13.025	40.165	Máx.	-22.6179	69.2614	-142.7565	-35.6434	-30.7977
		Mín.	-39.5240	32.0381	-242.7909	-75.7093	-56.0126
		Dif.	16.9061	37.2233	100.0345	40.0658	25.2148
13.025	40.415	Máx.	-21.0826	67.2542	-131.0155	-52.6324	-31.5168
		Mín.	-36.6982	30.5759	-222.1460	-109.1123	-57.2826
		Dif.	15.6156	36.6783	91.1306	56.4798	25.7658



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
13.025	40.665	Máx.	-19.5246	62.7331	-119.3890	-69.0279	-31.9249
		Mín.	-33.8247	27.7029	-201.6788	-141.6528	-57.9833
		Dif.	14.3001	35.0302	82.2899	72.6249	26.0584
13.025	40.915	Máx.	-17.9967	55.7158	-108.2340	-84.1979	-32.0729
		Mín.	-30.9980	23.4344	-182.0136	-172.2108	-58.2026
		Dif.	13.0013	32.2814	73.7796	88.0130	26.1297
13.025	41.165	Máx.	-16.5437	46.3023	-97.8348	-97.5735	-32.0192
		Mín.	-28.2989	17.8326	-163.6485	-199.7721	-58.0412
		Dif.	11.7552	28.4697	65.8137	102.1987	26.0220
13.025	41.415	Máx.	-15.1799	34.6589	-88.3992	-108.6643	-31.8245
		Mín.	-25.8066	10.9968	-146.9493	-223.4543	-57.6030
		Dif.	10.6268	23.6621	58.5502	114.7901	25.7785
13.025	41.665	Máx.	-13.9342	20.9992	-80.0605	-117.0663	-31.5471
		Mín.	-23.5497	3.0521	-132.1537	-242.5206	-56.9869
		Dif.	9.6155	17.9471	52.0931	125.4543	25.4398
13.025	41.915	Máx.	-12.8216	5.5637	-72.8845	-122.4636	-31.2398
		Mín.	-21.5322	-5.8633	-119.3824	-256.3822	-56.2817
		Dif.	8.7106	11.4271	46.4979	133.9186	25.0420
13.025	42.165	Máx.	-11.8334	-9.7646	-66.8769	-124.6243	-30.9474
		Mín.	-19.7430	-17.2425	-108.6544	-264.5925	-55.5625
		Dif.	7.9096	7.4779	41.7775	139.9683	24.6151
13.025	42.415	Máx.	-10.9462	-23.3590	-61.9932	-123.3928	-30.7058
		Mín.	-18.1457	-32.3382	-99.9030	-266.8351	-54.8888
		Dif.	7.1995	8.9792	37.9099	143.4423	24.1830
13.025	42.665	Máx.	-10.1199	-34.5482	-58.1475	-118.6792	-30.5392
		Mín.	-16.6757	-51.4844	-92.9921	-262.9077	-54.3025
		Dif.	6.5558	16.9362	34.8446	144.2285	23.7633
13.025	42.915	Máx.	-9.2939	-46.2404	-55.2221	-110.4456	-30.4586
		Mín.	-15.2330	-71.4880	-87.7315	-252.7032	-53.8254
		Dif.	5.9391	25.2476	32.5094	142.2576	23.3668
13.025	43.165	Máx.	-8.3772	-58.3596	-53.0769	-98.6912	-30.4573
		Mín.	-13.6650	-92.2003	-83.8929	-236.1898	-53.4543
		Dif.	5.2878	33.8408	30.8160	137.4986	22.9970
13.025	43.415	Máx.	-7.2283	-70.8522	-51.5598	-83.4353	-30.5050
		Mín.	-11.7313	-113.5087	-81.2255	-213.3889	-53.1517
		Dif.	4.5031	42.6566	29.6657	129.9536	22.6467
13.025	43.665	Máx.	-5.5520	-83.6780	-50.5190	-64.7018	-30.4699
		Mín.	-9.0983	-135.3234	-79.4743	-184.3548	-52.8987
		Dif.	3.5463	51.6454	28.9553	119.6530	22.4289
13.025	43.915	Máx.	-2.9782	-96.7710	-49.8183	-42.5127	-30.3086
		Mín.	-5.0472	-157.5213	-78.4023	-149.1589	-52.4606
		Dif.	2.0689	60.7503	28.5841	106.6463	22.1520



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.025	44.165	Máx.	1.9508	-109.8783	-49.3628	-16.9349	-29.8448
		Mín.	0.9215	-179.7102	-77.8280	-107.9103	-51.5263
		Dif.	1.0294	69.8319	28.4651	90.9754	21.6815
13.025	44.415	Máx.	13.7518	-121.8585	-49.1648	11.5601	-28.7551
		Mín.	7.8910	-200.1734	-77.7236	-61.0155	-49.5567
		Dif.	5.8608	78.3149	28.5588	72.5757	20.8016
13.025	44.665	Máx.	34.7129	-129.1749	-49.5637	39.8302	-26.4332
		Mín.	20.2175	-213.6147	-78.5682	-11.2179	-45.5447
		Dif.	14.4955	84.4398	29.0045	51.0481	19.1116
13.025	44.915	Máx.	34.7129	-130.4071	-49.5637	88.9017	-18.2244
		Mín.	20.2175	-218.2163	-78.5682	65.1194	-31.3355
		Dif.	14.4955	87.8092	29.0045	23.7823	13.1111
13.275	0.415	Máx.	-0.1899	149.2001	-3.8580	83.6830	1.2643
		Mín.	-1.6432	93.1467	-5.3735	61.3151	0.7265
		Dif.	1.4533	56.0534	1.5155	22.3679	0.5378
13.275	0.665	Máx.	-0.1899	137.1532	-3.8580	47.0255	1.4480
		Mín.	-1.6432	85.5319	-5.3735	7.4059	0.8569
		Dif.	1.4533	51.6213	1.5155	39.6196	0.5911
13.275	0.915	Máx.	-0.0520	118.2912	-4.6978	27.1416	0.8440
		Mín.	-2.0303	73.7139	-6.5436	-22.6073	0.5151
		Dif.	1.9782	44.5772	1.8458	49.7488	0.3289
13.275	1.165	Máx.	-0.4094	105.8115	-5.3195	9.7057	0.3160
		Mín.	-2.4924	66.0621	-7.3773	-49.3152	-0.0291
		Dif.	2.0830	39.7494	2.0578	59.0210	0.3451
13.275	1.415	Máx.	-0.9801	95.0700	-5.8112	-6.0916	-0.1649
		Mín.	-2.9874	59.5373	-8.0203	-73.3158	-0.8861
		Dif.	2.0073	35.5327	2.2091	67.2241	0.7212
13.275	1.665	Máx.	-1.5581	85.3815	-6.1436	-20.5214	-0.7582
		Mín.	-3.4282	53.6746	-8.4371	-94.9027	-1.8060
		Dif.	1.8700	31.7069	2.2935	74.3812	1.0478
13.275	1.915	Máx.	-2.0443	76.5629	-6.2942	-33.7602	-1.3980
		Mín.	-3.7640	48.3513	-8.5994	-114.3094	-2.7246
		Dif.	1.7198	28.2116	2.3053	80.5492	1.3266
13.275	2.165	Máx.	-2.3993	68.4974	-6.2659	-45.9380	-2.0251
		Mín.	-3.9735	43.4900	-8.5142	-131.7293	-3.5874
		Dif.	1.5742	25.0075	2.2484	85.7913	1.5622
13.275	2.415	Máx.	-2.5596	61.0760	-6.0813	-57.1442	-2.5963
		Mín.	-4.1110	39.0186	-8.2152	-147.3164	-4.3557
		Dif.	1.5514	22.0574	2.1339	90.1722	1.7594
13.275	2.665	Máx.	-2.5975	54.1976	-5.7293	-67.4362	-3.0852
		Mín.	-4.1261	34.8707	-7.7940	-161.1926	-5.0075
		Dif.	1.5286	19.3269	2.0647	93.7565	1.9223



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	2.915	Máx.	-2.5506	47.7732	-5.2877	-76.8478	-3.4608
		Mín.	-4.0205	30.9881	-7.2608	-173.4554	-5.5539
		Dif.	1.4699	16.7851	1.9731	96.6076	2.0931
13.275	3.165	Máx.	-2.4383	41.7263	-4.7983	-85.3983	-3.7362
		Mín.	-3.8219	27.3215	-6.6565	-184.1847	-5.9843
		Dif.	1.3836	14.4049	1.8582	98.7864	2.2481
13.275	3.415	Máx.	-2.2795	35.9922	-4.2920	-93.0984	-3.9336
		Mín.	-3.5576	23.8299	-6.0214	-193.4482	-6.2939
		Dif.	1.2780	12.1623	1.7293	100.3498	2.3603
13.275	3.665	Máx.	-2.0915	30.5151	-3.7440	-99.9539	-4.0631
		Mín.	-3.2519	20.4789	-5.4378	-201.3035	-6.4982
		Dif.	1.1604	10.0362	1.6938	101.3497	2.4351
13.275	3.915	Máx.	-1.8878	25.2458	-3.2259	-105.9683	-4.1366
		Mín.	-2.9245	17.2389	-4.8780	-207.8005	-6.6150
		Dif.	1.0367	8.0069	1.6521	101.8322	2.4785
13.275	4.165	Máx.	-1.6789	20.1390	-2.7572	-111.1438	-4.1654
		Mín.	-2.5901	14.0832	-4.3544	-212.9806	-6.6619
		Dif.	0.9112	6.0559	1.5972	101.8368	2.4965
13.275	4.415	Máx.	-1.4717	15.1515	-2.3476	-115.4809	-4.1602
		Mín.	-2.2588	10.9866	-3.8802	-216.8768	-6.6547
		Dif.	0.7871	4.1650	1.5326	101.3958	2.4946
13.275	4.665	Máx.	-1.2708	11.0850	-2.0046	-118.9781	-4.1299
		Mín.	-1.9370	7.0803	-3.4645	-219.5122	-6.6074
		Dif.	0.6662	4.0047	1.4600	100.5341	2.4775
13.275	4.915	Máx.	-1.0785	7.9033	-1.7346	-121.6308	-4.0818
		Mín.	-1.6281	2.3332	-3.1141	-220.8997	-6.5309
		Dif.	0.5496	5.5701	1.3795	99.2689	2.4491
13.275	5.165	Máx.	-0.8957	4.6941	-1.5444	-123.4302	-4.0213
		Mín.	-1.3333	-2.4103	-2.8340	-221.0401	-6.4336
		Dif.	0.4376	7.1044	1.2896	97.6099	2.4123
13.275	5.415	Máx.	-0.7224	1.4355	-1.4418	-124.3626	-3.9521
		Mín.	-1.0527	-7.1969	-2.6289	-219.9218	-6.3213
		Dif.	0.3303	8.6324	1.1870	95.5592	2.3692
13.275	5.665	Máx.	-0.5583	-1.8950	-1.4368	-124.4086	-3.8762
		Mín.	-0.7859	-12.0733	-2.5040	-217.5201	-6.1973
		Dif.	0.2275	10.1783	1.0672	93.1115	2.3210
13.275	5.915	Máx.	-0.3912	-5.3199	-1.5417	-123.5420	-3.7942
		Mín.	-0.5439	-17.0848	-2.4654	-213.7964	-6.0624
		Dif.	0.1527	11.7649	0.9238	90.2544	2.2681
13.275	6.165	Máx.	-0.2020	-8.8616	-1.7721	-121.7301	-3.7053
		Mín.	-0.3454	-22.2755	-2.5211	-208.6988	-5.9155
		Dif.	0.1434	13.4139	0.7490	86.9687	2.2102



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	6.415	Máx.	-0.0235	-12.5415	-2.0305	-118.9329	-3.6075
		Mín.	-0.1588	-27.6866	-2.7974	-202.1617	-5.7535
		Dif.	0.1353	15.1451	0.7668	83.2288	2.1461
13.275	6.665	Máx.	0.1829	-16.3794	-2.3286	-115.1036	-3.4976
		Mín.	-0.0254	-33.3560	-3.3174	-194.1066	-5.5715
		Dif.	0.2083	16.9765	0.9888	79.0031	2.0740
13.275	6.915	Máx.	0.3744	-20.3931	-2.7518	-110.1885	-3.3714
		Mín.	0.0926	-39.3167	-4.0374	-184.4430	-5.3631
		Dif.	0.2818	18.9236	1.2856	74.2545	1.9916
13.275	7.165	Máx.	0.5421	-24.5971	-3.3178	-104.1280	-3.2241
		Mín.	0.1958	-45.5960	-4.9871	-173.0694	-5.1201
		Dif.	0.3462	20.9990	1.6694	68.9414	1.8960
13.275	7.415	Máx.	0.6789	-29.0021	-4.0471	-96.8573	-3.0498
		Mín.	0.2804	-52.2140	-6.2007	-159.8757	-4.8337
		Dif.	0.3984	23.2119	2.1536	63.0183	1.7839
13.275	7.665	Máx.	0.7754	-33.6138	-4.9622	-88.3078	-2.8424
		Mín.	0.3409	-59.1819	-7.7156	-144.7446	-4.4939
		Dif.	0.4344	25.5680	2.7534	56.4368	1.6514
13.275	7.915	Máx.	0.8198	-38.4322	-6.0875	-78.4084	-2.5956
		Mín.	0.3704	-66.5007	-9.5723	-127.5554	-4.0906
		Dif.	0.4494	28.0684	3.4848	49.1470	1.4950
13.275	8.165	Máx.	0.7977	-43.4502	-7.4488	-66.8397	-2.3033
		Mín.	0.3602	-74.1595	-11.8135	-108.4355	-3.6141
		Dif.	0.4375	30.7093	4.3647	41.5958	1.3108
13.275	8.415	Máx.	0.6925	-48.6525	-9.0719	-53.7843	-1.9602
		Mín.	0.3004	-82.1339	-14.4820	-87.0170	-3.0561
		Dif.	0.3921	33.4814	5.4101	33.2327	1.0959
13.275	8.665	Máx.	0.4853	-54.0152	-10.9819	-39.2086	-1.5628
		Mín.	0.1795	-90.3845	-17.6192	-63.1644	-2.4109
		Dif.	0.3058	36.3693	6.6374	23.9557	0.8481
13.275	8.915	Máx.	0.1559	-59.5046	-13.2007	-23.0578	-1.1100
		Mín.	-0.0148	-98.8557	-21.2617	-36.7887	-1.6768
		Dif.	0.1707	39.3512	8.0610	13.7309	0.5668
13.275	9.165	Máx.	-0.2336	-65.0773	-15.7454	-5.2916	-0.6042
		Mín.	-0.3770	-107.4760	-25.4377	-7.8248	-0.8581
		Dif.	0.1434	42.3987	9.6923	2.5332	0.2539
13.275	9.415	Máx.	-0.6602	-70.6818	-18.6248	24.9467	0.1530
		Mín.	-0.9572	-116.1601	-30.1622	12.9249	-0.1722
		Dif.	0.2970	45.4784	11.5374	12.0218	0.3252
13.275	9.665	Máx.	-1.1437	-76.2625	-21.8372	59.2558	1.0947
		Mín.	-1.7504	-124.8165	-35.4326	33.8511	0.4131
		Dif.	0.6067	48.5540	13.5954	25.4047	0.6816



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	9.915	Máx.	-1.7239	-81.7721	-25.3675	96.1038	2.0552
		Mín.	-2.7000	-133.3668	-41.2249	56.3999	1.0128
		Dif.	0.9761	51.5947	15.8574	39.7039	1.0424
13.275	10.165	Máx.	-2.3700	-87.1991	-29.1890	135.3915	2.9957
		Mín.	-3.7518	-141.7925	-47.4960	80.5087	1.6022
		Dif.	1.3818	54.5933	18.3070	54.8828	1.3935
13.275	10.415	Máx.	-2.9930	-92.6364	-33.2743	176.9881	3.8786
		Mín.	-4.7515	-150.2469	-54.2018	106.0958	2.1551
		Dif.	1.7584	57.6105	20.9275	70.8923	1.7236
13.275	10.665	Máx.	-3.3677	-98.5912	-37.6312	220.8101	4.6930
		Mín.	-5.3089	-159.5419	-61.3567	133.1084	2.6569
		Dif.	1.9411	60.9506	23.7255	87.7017	2.0362
13.275	10.765	Máx.	-3.3677	-101.8038	-37.6312	260.4708	5.4922
		Mín.	-5.3089	-164.5675	-61.3567	157.6206	3.0860
		Dif.	1.9411	62.7637	23.7255	102.8502	2.4061
13.275	11.165	Máx.	-19.3378	-109.4322	-157.1686	287.2801	12.9188
		Mín.	-31.1514	-177.2154	-256.6570	174.1955	7.5054
		Dif.	11.8136	67.7832	99.4884	113.0846	5.4134
13.275	11.415	Máx.	-19.3378	-105.6494	-157.1686	361.6624	14.6027
		Mín.	-31.1514	-171.1049	-256.6570	220.0946	8.5261
		Dif.	11.8136	65.4554	99.4884	141.5678	6.0766
13.275	11.665	Máx.	-22.0661	-96.0961	-167.6575	418.1761	14.5636
		Mín.	-35.6772	-155.6702	-273.8991	254.8966	8.5377
		Dif.	13.6111	59.5741	106.2417	163.2795	6.0260
13.275	11.915	Máx.	-24.0969	-83.8157	-177.8127	468.7072	13.9291
		Mín.	-39.0617	-135.8054	-290.5987	286.0102	8.1910
		Dif.	14.9649	51.9897	112.7860	182.6970	5.7381
13.275	12.165	Máx.	-25.7001	-70.2564	-187.1755	512.5261	12.7589
		Mín.	-41.7261	-113.8351	-306.0024	312.9942	7.5201
		Dif.	16.0260	43.5787	118.8269	199.5318	5.2388
13.275	12.415	Máx.	-26.9878	-55.7491	-195.3793	548.9021	11.0990
		Mín.	-43.8611	-90.3025	-319.5079	335.4034	6.5514
		Dif.	16.8733	34.5534	124.1286	213.4988	4.5476
13.275	12.665	Máx.	-27.9952	-40.5273	-202.1237	577.2220	9.0117
		Mín.	-45.5281	-65.5907	-330.6207	352.8641	5.3220
		Dif.	17.5330	25.0634	128.4970	224.3579	3.6897
13.275	12.915	Máx.	-28.7177	-24.7853	-207.1701	596.9897	6.5845
		Mín.	-46.7219	-40.0190	-338.9476	365.0748	3.8848
		Dif.	18.0042	15.2336	131.7775	231.9149	2.6998
13.275	13.165	Máx.	-29.1337	-8.7095	-210.3448	607.8397	3.9285
		Mín.	-47.4079	-13.8933	-344.2014	371.8136	2.3070
		Dif.	18.2742	5.1839	133.8566	236.0261	1.6215



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	13.415	Máx.	-29.2215	12.6414	-211.5412	609.5513	1.2241
		Mín.	-47.5511	7.3391	-346.2053	372.9468	0.6115
		Dif.	18.3295	5.3022	134.6641	236.6045	0.6126
13.275	13.665	Máx.	-28.9735	38.9214	-210.7197	602.0599	-0.8358
		Mín.	-47.1389	23.5019	-344.8929	368.4358	-1.6805
		Dif.	18.1654	15.4195	134.1732	233.6241	0.8447
13.275	13.915	Máx.	-28.4026	64.7905	-207.9069	585.4613	-2.3779
		Mín.	-46.1927	39.4147	-340.3073	358.3397	-4.2288
		Dif.	17.7901	25.3759	132.4003	227.1216	1.8509
13.275	14.165	Máx.	-27.5402	89.9403	-203.1964	560.0086	-3.7464
		Mín.	-44.7637	54.8899	-332.6016	342.8129	-6.4889
		Dif.	17.2235	35.0504	129.4052	217.1958	2.7425
13.275	14.415	Máx.	-26.4266	114.0824	-196.7485	526.1015	-4.8756
		Mín.	-42.9177	69.7522	-322.0396	322.0989	-8.3532
		Dif.	16.4910	44.3302	125.2911	204.0026	3.4777
13.275	14.665	Máx.	-25.0984	136.9380	-188.7880	484.2699	-5.7161
		Mín.	-40.7135	83.8320	-308.9910	296.5203	-9.7412
		Dif.	15.6150	53.1060	120.2030	187.7495	4.0251
13.275	14.915	Máx.	-23.5741	158.2043	-179.5983	435.1550	-6.2397
		Mín.	-38.1796	96.9450	-293.9218	266.4672	-10.6066
		Dif.	14.6055	61.2592	114.3235	168.6877	4.3669
13.275	15.165	Máx.	-21.8343	177.4887	-169.5175	379.4960	-6.4390
		Mín.	-35.2808	108.8523	-277.3879	232.3892	-10.9374
		Dif.	13.4464	68.6364	107.8704	147.1069	4.4984
13.275	15.415	Máx.	-19.7856	194.1846	-158.9474	318.1360	-6.3189
		Mín.	-31.8571	119.1838	-260.0491	194.7988	-10.7413
		Dif.	12.0715	75.0007	101.1017	123.3372	4.4224
13.275	15.665	Máx.	-17.1933	206.8531	-148.3941	252.0952	-5.8641
		Mín.	-27.5113	127.0213	-242.7368	154.3176	-10.0231
		Dif.	10.3180	79.8318	94.3427	97.7776	4.1591
13.275	15.765	Máx.	-17.1933	211.9151	-148.3941	196.3952	-4.7171
		Mín.	-27.5113	130.1444	-242.7368	120.1462	-8.1208
		Dif.	10.3180	81.7707	94.3427	76.2489	3.4037
13.275	16.165	Máx.	-2.6664	195.5041	-34.4985	163.8996	-1.2044
		Mín.	-3.9955	120.1782	-56.3837	100.1781	-2.2370
		Dif.	1.3291	75.3259	21.8852	63.7215	1.0327
13.275	16.415	Máx.	-2.6664	188.4107	-34.4985	88.2205	-0.9082
		Mín.	-3.9955	115.7114	-56.3837	53.6728	-1.7014
		Dif.	1.3291	72.6993	21.8852	34.5477	0.7931
13.275	16.665	Máx.	-1.6424	175.9015	-30.3572	37.9912	-0.1644
		Mín.	-2.4043	107.8349	-49.5898	22.8769	-0.4782
		Dif.	0.7619	68.0666	19.2326	15.1144	0.3137



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	16.915	Máx.	-0.7734	164.9612	-26.5055	-5.4521	0.8926
		Mín.	-1.0958	100.9497	-43.2713	-10.2562	0.6209
		Dif.	0.3224	64.0115	16.7658	4.8040	0.2717
13.275	17.165	Máx.	0.0956	153.7176	-22.9495	-32.6444	2.2821
		Mín.	-0.1737	93.8814	-37.4382	-54.6636	1.4648
		Dif.	0.2693	59.8362	14.4887	22.0192	0.8174
13.275	17.415	Máx.	0.9594	142.0782	-19.7133	-57.8138	3.6655
		Mín.	0.4047	86.5744	-32.1297	-95.8357	2.3051
		Dif.	0.5547	55.5038	12.4164	38.0219	1.3604
13.275	17.665	Máx.	1.6664	130.0568	-16.8164	-80.8707	5.0047
		Mín.	0.8246	79.0373	-27.3778	-133.6247	3.1181
		Dif.	0.8418	51.0195	10.5614	52.7540	1.8866
13.275	17.915	Máx.	2.1978	117.6990	-14.2688	-101.7461	6.2750
		Mín.	1.1382	71.2979	-23.1988	-167.9168	3.8884
		Dif.	1.0596	46.4011	8.9300	66.1706	2.3867
13.275	18.165	Máx.	2.5744	105.0520	-12.0713	-120.3889	7.4638
		Mín.	1.3589	63.3849	-19.5941	-198.6270	4.6081
		Dif.	1.2155	41.6671	7.5228	78.2381	2.8557
13.275	18.415	Máx.	2.8169	92.1521	-10.2187	-136.7608	8.5677
		Mín.	1.4995	55.3203	-16.5551	-225.6919	5.2752
		Dif.	1.3174	36.8318	6.3364	88.9311	3.2925
13.275	18.665	Máx.	2.9459	79.0210	-8.7023	-150.8315	9.5910
		Mín.	1.5727	47.1174	-14.0676	-249.0607	5.8922
		Dif.	1.3732	31.9036	5.3653	98.2291	3.6988
13.275	18.915	Máx.	2.9833	65.6652	-7.5132	-162.5737	10.5443
		Mín.	1.5917	38.7800	-12.1172	-268.6874	6.4655
		Dif.	1.3916	26.8851	4.6040	106.1137	4.0788
13.275	19.165	Máx.	2.9579	52.0763	-6.6446	-171.9586	11.4435
		Mín.	1.5740	30.3032	-10.6925	-284.5238	7.0048
		Dif.	1.3839	21.7731	4.0480	112.5652	4.4386
13.275	19.415	Máx.	2.9197	38.2322	-6.0938	-178.9524	12.3129
		Mín.	1.5498	21.6735	-9.7897	-296.5129	7.5218
		Dif.	1.3700	16.5587	3.6959	117.5606	4.7910
13.275	19.665	Máx.	2.9757	24.0937	-5.8650	-183.5127	13.1862
		Mín.	1.5836	12.8674	-9.4157	-304.5840	8.0364
		Dif.	1.3921	11.2262	3.5506	121.0713	5.1498
13.275	19.915	Máx.	3.3770	9.5963	-5.9720	-185.5848	14.1169
		Mín.	1.8271	3.8461	-9.5932	-308.6454	8.5859
		Dif.	1.5499	5.7501	3.6212	123.0607	5.5310
13.275	20.165	Máx.	4.7323	-3.7225	-6.4439	-185.0959	15.2165
		Mín.	2.6451	-7.1158	-10.3704	-308.5761	9.2382
		Dif.	2.0872	3.3933	3.9265	123.4802	5.9783



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	20.415	Máx.	8.5239	-15.0048	-7.3376	-181.9434	16.7291
		Mín.	4.9210	-21.2618	-11.8410	-304.2055	10.1410
		Dif.	3.6029	6.2571	4.5034	122.2622	6.5881
13.275	20.665	Máx.	18.3268	-25.4985	-8.7671	-175.9674	19.2213
		Mín.	10.8223	-38.2125	-14.1925	-295.2691	11.6366
		Dif.	7.5045	12.7140	5.4254	119.3016	7.5847
13.275	20.915	Máx.	42.8245	-37.6705	-10.9747	-166.8690	24.0425
		Mín.	25.5875	-57.8998	-17.8231	-281.2739	14.5395
		Dif.	17.2370	20.2293	6.8485	114.4049	9.5029
13.275	21.015	Máx.	42.8245	-44.3484	-10.9747	-156.1046	36.5146
		Mín.	25.5875	-68.7034	-17.8231	-264.5238	22.0629
		Dif.	17.2370	24.3550	6.8485	108.4192	14.4518
13.275	21.915	Máx.	-34.6412	-77.3441	-65.8877	-113.6786	81.0240
		Mín.	-56.3513	-123.6492	-107.6029	-197.3430	48.9683
		Dif.	21.7101	46.3051	41.7152	83.6644	32.0558
13.275	22.165	Máx.	-34.6412	-77.8183	-65.8877	-80.9226	71.0580
		Mín.	-56.3513	-124.5085	-107.6029	-144.8039	42.9405
		Dif.	21.7101	46.6902	41.7152	63.8813	28.1176
13.275	22.415	Máx.	-27.6902	-78.2360	-76.2994	-53.6034	69.5118
		Mín.	-44.8321	-125.4040	-124.7354	-100.7181	41.9823
		Dif.	17.1420	47.1680	48.4360	47.1148	27.5294
13.275	22.665	Máx.	-25.2723	-78.1743	-87.1182	-25.7576	69.5013
		Mín.	-40.8072	-125.5636	-142.5402	-55.6957	41.9484
		Dif.	15.5348	47.3893	55.4220	29.9381	27.5529
13.275	22.915	Máx.	-25.4639	-77.9333	-98.5838	3.7464	70.1074
		Mín.	-41.0940	-125.4339	-161.4111	-10.5144	42.2822
		Dif.	15.6301	47.5006	62.8273	14.2609	27.8252
13.275	23.165	Máx.	-27.1875	-77.0464	-110.7390	42.8922	70.7139
		Mín.	-43.9112	-124.2472	-181.4168	26.3561	42.6100
		Dif.	16.7236	47.2008	70.6778	16.5361	28.1039
13.275	23.415	Máx.	-29.8097	-75.2039	-123.4763	84.8905	70.8677
		Mín.	-48.2117	-121.4997	-202.3780	60.7810	42.6571
		Dif.	18.4020	46.2958	78.9017	24.1095	28.2106
13.275	23.665	Máx.	-32.9252	-72.1974	-136.5620	131.7057	70.2141
		Mín.	-53.3262	-116.8807	-223.9069	89.5169	42.2081
		Dif.	20.4010	44.6833	87.3449	42.1888	28.0060
13.275	23.915	Máx.	-36.2441	-67.9362	-149.6527	177.0377	68.4742
		Mín.	-58.7767	-110.2042	-245.4346	117.3057	41.0935
		Dif.	22.5326	42.2680	95.7818	59.7320	27.3807
13.275	24.165	Máx.	-39.5375	-62.4008	-162.3136	219.7959	65.4482
		Mín.	-64.1857	-101.4403	-266.2414	143.4853	39.1919
		Dif.	24.6483	39.0395	103.9279	76.3106	26.2564



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	24.415	Máx.	-42.6140	-55.6545	-174.0446	258.8354	61.0313
		Mín.	-69.2384	-90.6965	-285.5011	167.3599	36.4393
		Dif.	26.6244	35.0420	111.4565	91.4755	24.5920
13.275	24.665	Máx.	-45.3137	-47.8404	-184.3180	293.0357	55.2321
		Mín.	-73.6718	-78.2118	-302.3421	188.2476	32.8405
		Dif.	28.3581	30.3714	118.0241	104.7881	22.3916
13.275	24.915	Máx.	-47.5081	-39.1727	-192.6253	321.3883	48.1859
		Mín.	-77.2756	-64.3431	-315.9270	205.5330	28.4770
		Dif.	29.7676	25.1704	123.3017	115.8554	19.7090
13.275	25.165	Máx.	-49.1028	-29.9250	-198.5315	343.0857	40.1545
		Mín.	-79.8959	-49.5443	-325.5417	218.7209	23.5069
		Dif.	30.7931	19.6194	127.0102	124.3649	16.6476
13.275	25.415	Máx.	-50.0378	-20.4139	-201.7268	357.6009	31.5094
		Mín.	-81.4355	-34.3404	-330.6817	227.4846	18.1551
		Dif.	31.3977	13.9265	128.9549	130.1163	13.3543
13.275	25.665	Máx.	-50.2873	-10.9813	-202.0688	364.7472	22.6982
		Mín.	-81.8544	-19.2965	-331.1214	231.7023	12.6931
		Dif.	31.5672	8.3152	129.0525	133.0450	10.0051
13.275	25.915	Máx.	-49.8591	-1.9745	-199.6062	364.7099	14.1983
		Mín.	-81.1680	-4.9856	-326.9523	231.4761	7.4106
		Dif.	31.3089	3.0111	127.3461	133.2338	6.7877
13.275	26.165	Máx.	-48.7940	8.3371	-194.5786	358.0437	6.4660
		Mín.	-79.4463	5.9806	-318.5833	227.1320	2.5854
		Dif.	30.6523	2.3565	124.0047	130.9117	3.8805
13.275	26.415	Máx.	-47.1655	19.4004	-187.3945	345.6379	0.5416
		Mín.	-76.8137	13.3649	-306.7014	219.1982	-2.1968
		Dif.	29.6482	6.0355	119.3069	126.4397	2.7384
13.275	26.665	Máx.	-45.0793	28.4817	-178.5900	328.6521	-3.4507
		Mín.	-73.4479	19.2498	-292.2042	208.3679	-6.5985
		Dif.	28.3686	9.2319	113.6142	120.2842	3.1478
13.275	26.915	Máx.	-42.6700	35.0959	-168.7772	308.4331	-6.1744
		Mín.	-69.5744	23.6504	-276.1135	195.4486	-9.6876
		Dif.	26.9044	11.4455	107.3362	112.9846	3.5133
13.275	27.165	Máx.	-40.0945	39.0869	-158.5924	286.4226	-7.5947
		Mín.	-65.4551	26.4671	-259.4891	181.3072	-11.4255
		Dif.	25.3606	12.6198	100.8967	105.1154	3.8307
13.275	27.415	Máx.	-37.5214	40.4432	-148.6487	264.0652	-7.7630
		Mín.	-61.3707	27.6866	-243.3520	166.8144	-11.8623
		Dif.	23.8493	12.7566	94.7034	97.2508	4.0993
13.275	27.665	Máx.	-35.1183	39.2976	-139.5013	242.7261	-6.7992
		Mín.	-57.5996	27.3824	-228.6259	152.7951	-11.1203
		Dif.	22.4814	11.9152	89.1247	89.9309	4.3212



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	27.915	Máx.	-33.0389	35.9163	-131.6233	223.6226	-4.8735
		Mín.	-54.3970	25.7078	-216.0981	139.9872	-9.3739
		Dif.	21.3581	10.2085	84.4748	83.6355	4.5004
13.275	28.165	Máx.	-31.4134	30.8940	-125.3929	207.7724	-2.1894
		Mín.	-51.9779	22.6700	-206.3979	129.0100	-6.8315
		Dif.	20.5646	8.2241	81.0050	78.7623	4.6420
13.275	28.415	Máx.	-30.3400	25.9035	-121.0878	195.9556	1.0304
		Mín.	-50.5046	17.3412	-199.9873	120.3427	-3.7205
		Dif.	20.1645	8.5623	78.8996	75.6128	4.7510
13.275	28.665	Máx.	-29.8813	20.1555	-118.8846	188.6915	4.5530
		Mín.	-50.0786	11.3543	-197.1593	114.3097	-0.2783
		Dif.	20.1973	8.8012	78.2748	74.3818	4.8313
13.275	28.915	Máx.	-30.0609	14.0981	-118.8598	186.2245	8.8655
		Mín.	-50.7370	5.1573	-198.0383	111.0731	2.5301
		Dif.	20.6761	8.9408	79.1785	75.1514	6.3354
13.275	29.165	Máx.	-30.8641	8.1828	-120.9907	188.5192	13.1486
		Mín.	-52.4512	-0.7991	-202.5807	110.6300	5.0457
		Dif.	21.5871	8.9819	81.5900	77.8892	8.1029
13.275	29.415	Máx.	-32.2380	2.8405	-125.1557	195.2627	16.9222
		Mín.	-55.1283	-6.0850	-210.5739	112.8148	7.2774
		Dif.	22.8903	8.9254	85.4182	82.4479	9.6448
13.275	29.665	Máx.	-34.0947	-1.1417	-131.1334	205.8763	19.9006
		Mín.	-58.6155	-10.7142	-221.6344	117.3058	9.0581
		Dif.	24.5208	9.5725	90.5010	88.5705	10.8425
13.275	29.915	Máx.	-36.3163	-3.4374	-138.6044	219.5361	21.8206
		Mín.	-62.7084	-14.3722	-235.2088	123.6380	10.2343
		Dif.	26.3921	10.9348	96.6044	95.8981	11.5862
13.275	30.165	Máx.	-38.7624	-4.6081	-147.1551	235.2083	22.4580
		Mín.	-67.1647	-16.0296	-250.5810	131.2235	10.6758
		Dif.	28.4022	11.4214	103.4259	103.9848	11.7823
13.275	30.415	Máx.	-41.2807	-4.5533	-156.2900	251.6979	21.6487
		Mín.	-71.7209	-15.5219	-266.8919	139.3802	10.2868
		Dif.	30.4403	10.9686	110.6020	112.3178	11.3619
13.275	30.665	Máx.	-43.7182	-3.2532	-165.4515	267.7140	19.3097
		Mín.	-76.1135	-12.8245	-283.1755	147.3689	9.0189
		Dif.	32.3953	9.5713	117.7240	120.3451	10.2908
13.275	30.915	Máx.	-45.9329	-0.7686	-174.0525	281.9475	15.4584
		Mín.	-80.0975	-8.0515	-298.4137	154.4390	6.8812
		Dif.	34.1646	7.2829	124.3612	127.5086	8.5772
13.275	31.165	Máx.	-47.8021	3.8785	-181.5164	293.1582	10.2229
		Mín.	-83.4618	-2.5582	-311.6074	159.8777	3.9467
		Dif.	35.6596	6.4368	130.0910	133.2805	6.2762



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	31.415	Máx.	-49.2278	9.8303	-187.3235	300.2609	4.0135
		Mín.	-86.0375	3.9634	-321.8571	163.0607	0.1789
		Dif.	36.8097	5.8670	134.5336	137.2002	3.8345
13.275	31.665	Máx.	-50.1380	16.5996	-191.0564	302.4050	-1.7461
		Mín.	-87.7014	11.3164	-328.4415	163.4972	-5.3225
		Dif.	37.5634	5.2832	137.3851	138.9077	3.5764
13.275	31.915	Máx.	-50.4884	25.7063	-192.4371	299.0367	-7.6949
		Mín.	-88.3777	17.2030	-330.8821	160.8665	-11.2864
		Dif.	37.8894	8.5034	138.4450	138.1702	3.5915
13.275	32.165	Máx.	-50.2633	35.4509	-191.3515	289.9409	-11.9744
		Mín.	-88.0406	22.4948	-328.9854	155.0417	-18.8840
		Dif.	37.7773	12.9561	137.6339	134.8992	6.9096
13.275	32.415	Máx.	-49.4767	44.6909	-187.8582	275.2561	-15.9928
		Mín.	-86.7159	27.5023	-322.8586	146.0988	-26.0224
		Dif.	37.2392	17.1885	135.0004	129.1573	10.0297
13.275	32.665	Máx.	-48.1713	52.9236	-182.1816	255.4634	-19.5220
		Mín.	-84.4797	31.9383	-312.8975	134.3103	-32.3045
		Dif.	36.3084	20.9852	130.7159	121.1531	12.7825
13.275	32.915	Máx.	-46.4165	59.6999	-174.6908	231.3502	-22.3736
		Mín.	-81.4545	35.5459	-299.7497	120.1241	-37.4013
		Dif.	35.0380	24.1540	125.0589	111.2261	15.0277
13.275	33.165	Máx.	-44.3062	64.6482	-165.8653	203.9531	-24.4121
		Mín.	-77.8054	38.1123	-284.2562	104.1310	-41.0759
		Dif.	33.4992	26.5358	118.3909	99.8221	16.6638
13.275	33.415	Máx.	-41.9563	67.4958	-156.2536	174.4847	-25.5622
		Mín.	-73.7356	39.4814	-267.3784	87.0222	-43.1961
		Dif.	31.7793	28.0144	111.1248	87.4625	17.6339
13.275	33.665	Máx.	-39.5006	68.0875	-146.4284	144.2516	-25.8098
		Mín.	-69.4795	39.5639	-250.1206	69.5429	-43.7363
		Dif.	29.9789	28.5236	103.6922	74.7087	17.9265
13.275	33.915	Máx.	-37.0839	66.3977	-136.9457	114.5711	-25.1962
		Mín.	-65.2905	38.3448	-233.4583	52.4440	-42.7681
		Dif.	28.2066	28.0529	96.5126	62.1270	17.5719
13.275	34.165	Máx.	-34.8518	62.5341	-128.3114	86.7306	-23.8085
		Mín.	-61.4241	35.8850	-218.2798	36.4008	-40.4435
		Dif.	26.5722	26.6491	89.9684	50.3298	16.6350
13.275	34.415	Máx.	-32.9407	56.7317	-120.9582	61.9367	-21.7675
		Mín.	-58.1190	32.3180	-205.3454	21.9592	-36.9742
		Dif.	25.1783	24.4137	84.3872	39.9774	15.2067
13.275	34.665	Máx.	-31.4676	49.3370	-115.2324	41.0093	-19.2164
		Mín.	-55.5806	27.8408	-195.2639	9.7599	-32.6117
		Dif.	24.1130	21.4961	80.0315	31.2494	13.3953



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	34.915	Máx.	-30.5227	40.7858	-111.3877	25.1695	-16.3114
		Mín.	-53.9671	22.7012	-188.4819	-0.3086	-27.6309
		Dif.	23.4444	18.0846	77.0942	25.4781	11.3194
13.275	35.165	Máx.	-30.1645	31.5776	-109.5842	16.3962	-13.2153
		Mín.	-53.3809	17.1830	-185.2813	-9.5056	-22.3182
		Dif.	23.2164	14.3946	75.6970	25.9018	9.1029
13.275	35.415	Máx.	-30.4168	22.2475	-109.8893	11.8165	-10.0930
		Mín.	-53.8634	11.5904	-185.7810	-14.6503	-16.9649
		Dif.	23.4466	10.6571	75.8917	26.4668	6.8719
13.275	35.665	Máx.	-31.2679	13.3380	-112.2783	11.3744	-7.1098
		Mín.	-55.3935	6.2315	-189.9382	-15.7987	-11.8627
		Dif.	24.1256	7.1064	77.6599	27.1731	4.7529
13.275	35.915	Máx.	-32.6708	5.3703	-116.6349	14.8011	-4.4294
		Mín.	-57.8877	1.4027	-197.5486	-13.2108	-7.3001
		Dif.	25.2169	3.9677	80.9137	28.0119	2.8707
13.275	36.165	Máx.	-34.5453	-0.3109	-122.7503	21.6228	-1.5279
		Mín.	-61.2041	-3.5006	-208.2453	-7.3435	-4.2394
		Dif.	26.6588	3.1897	85.4949	28.9663	2.7116
13.275	36.415	Máx.	-36.7819	-4.1367	-130.3233	31.1761	0.5851
		Mín.	-65.1492	-7.4270	-221.4988	1.1644	-2.0816
		Dif.	28.3673	3.2902	91.1755	30.0118	2.6667
13.275	36.665	Máx.	-39.2482	-5.8725	-138.9632	43.7133	1.6452
		Mín.	-69.4893	-10.1506	-236.6228	10.4338	-0.9223
		Dif.	30.2411	4.2781	97.6596	33.2795	2.5675
13.275	36.915	Máx.	-41.7978	-6.2942	-148.1983	58.7538	1.5110
		Mín.	-73.9662	-10.6253	-252.7889	19.0639	-0.8997
		Dif.	32.1685	4.3311	104.5906	39.6900	2.4107
13.275	37.165	Máx.	-44.2807	-5.4023	-157.4930	73.6547	0.0996
		Mín.	-78.3160	-8.7909	-269.0574	27.6532	-2.0970
		Dif.	34.0353	3.3885	111.5644	46.0015	2.1966
13.275	37.415	Máx.	-46.5545	-2.4715	-166.2749	87.0825	-2.3769
		Mín.	-82.2878	-5.5268	-284.4246	35.4419	-4.7485
		Dif.	35.7332	3.0553	118.1498	51.6405	2.3716
13.275	37.665	Máx.	-48.4931	3.3239	-173.9711	97.7539	-5.0298
		Mín.	-85.6596	-2.0154	-297.8877	41.6987	-9.6004
		Dif.	37.1666	5.3393	123.9166	56.0552	4.5706
13.275	37.915	Máx.	-49.9920	11.1204	-180.0519	104.5209	-8.4327
		Mín.	-88.2482	2.0736	-308.5196	45.7689	-15.7667
		Dif.	38.2562	9.0468	128.4677	58.7521	7.3340
13.275	38.165	Máx.	-50.9718	20.1319	-184.0745	106.4495	-12.4179
		Mín.	-89.9135	6.8490	-315.5466	47.1202	-22.9495
		Dif.	38.9416	13.2829	131.4721	59.3293	10.5316



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	38.415	Máx.	-51.3786	29.8594	-185.7219	102.8858	-16.7747
		Mín.	-90.5605	12.0275	-318.4150	45.3804	-30.7755
		Dif.	39.1819	17.8319	132.6931	57.5054	14.0008
13.275	38.665	Máx.	-51.1849	39.7627	-184.8303	93.5020	-21.2673
		Mín.	-90.1409	17.3028	-316.8384	40.3641	-38.8284
		Dif.	38.9560	22.4599	132.0081	53.1379	17.5611
13.275	38.915	Máx.	-50.3901	49.2874	-181.4011	78.3175	-25.6566
		Mín.	-88.6530	22.3606	-310.8181	32.0845	-46.6863
		Dif.	38.2629	26.9268	129.4170	46.2330	21.0297
13.275	39.165	Máx.	-49.0190	57.8922	-175.5961	58.3478	-29.7214
		Mín.	-86.1402	26.8943	-300.6354	20.0965	-53.9596
		Dif.	37.1212	30.9979	125.0393	38.2513	24.2383
13.275	39.415	Máx.	-47.1208	65.0736	-167.7175	38.5957	-33.2777
		Mín.	-82.6885	30.6193	-286.8156	0.4562	-60.3245
		Dif.	35.5677	34.4543	119.0981	38.1395	27.0468
13.275	39.665	Máx.	-44.7674	70.3886	-158.1736	15.7863	-36.1928
		Mín.	-78.4233	33.2857	-270.0699	-22.0975	-65.5473
		Dif.	33.6559	37.1029	111.8963	37.8838	29.3544
13.275	39.915	Máx.	-42.0512	73.4756	-147.4369	-9.1887	-38.3928
		Mín.	-73.5062	34.6908	-251.2216	-46.6941	-69.4973
		Dif.	31.4550	38.7848	103.7848	37.5054	31.1046
13.275	40.165	Máx.	-39.0809	74.0708	-135.9997	-34.3447	-39.8623
		Mín.	-68.1275	34.6880	-231.1294	-73.3787	-72.1471
		Dif.	29.0466	39.3829	95.1298	39.0340	32.2848
13.275	40.415	Máx.	-35.9746	72.0194	-124.3345	-51.9481	-40.6383
		Mín.	-62.4940	33.1935	-210.6180	-107.8880	-73.5598
		Dif.	26.5195	38.8259	86.2835	55.9399	32.9216
13.275	40.665	Máx.	-32.8134	67.2764	-112.8633	-68.8779	-40.7982
		Mín.	-56.8493	30.1868	-190.4242	-141.3969	-73.8694
		Dif.	24.0359	37.0897	77.5609	72.5190	33.0712
13.275	40.915	Máx.	-29.7364	59.8996	-101.9377	-84.4811	-40.4467
		Mín.	-51.3521	25.7062	-171.1628	-172.7498	-73.2561
		Dif.	21.6157	34.1933	69.2252	88.2687	32.8093
13.275	41.165	Máx.	-26.8356	50.0324	-91.8301	-98.1791	-39.7022
		Mín.	-46.1585	19.8395	-153.3110	-200.9166	-71.9227
		Dif.	19.3229	30.1929	61.4809	102.7375	32.2205
13.275	41.415	Máx.	-24.1768	37.8836	-82.7331	-109.4810	-38.6855
		Mín.	-41.3861	12.7110	-137.2073	-225.0156	-70.0753
		Dif.	17.2093	25.1726	54.4741	115.5346	31.3898
13.275	41.665	Máx.	-21.7998	23.7045	-74.7648	-117.9893	-37.5118
		Mín.	-37.1081	4.4688	-123.0610	-244.3225	-67.9080
		Dif.	15.3083	19.2357	48.2962	126.3332	30.3961



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.275	41.915	Máx.	-19.7178	7.7673	-67.9770	-123.3992	-36.2851
		Mín.	-33.3524	-4.7288	-110.9679	-258.2688	-65.5937
		Dif.	13.6346	12.4960	42.9909	134.8697	29.3086
13.275	42.165	Máx.	-17.9188	-8.3779	-62.3649	-125.4929	-35.0947
		Mín.	-30.1042	-16.0006	-100.9270	-266.4322	-63.2796
		Dif.	12.1854	7.6227	38.5621	140.9393	28.1849
13.275	42.415	Máx.	-16.3670	-22.6519	-57.8765	-124.1310	-34.0133
		Mín.	-27.3085	-31.0193	-92.8574	-268.5219	-61.0842
		Dif.	10.9415	8.3674	34.9809	144.3910	27.0709
13.275	42.665	Máx.	-15.0029	-34.0034	-54.4212	-119.2413	-33.0951
		Mín.	-24.8704	-50.4749	-86.6135	-264.3621	-59.0966
		Dif.	9.8676	16.4715	32.1923	145.1208	26.0015
13.275	42.915	Máx.	-13.7411	-45.8011	-51.8777	-110.8057	-32.3729
		Mín.	-22.6515	-70.6980	-81.9989	-253.8725	-57.3744
		Dif.	8.9104	24.8968	30.1212	143.0668	25.0014
13.275	43.165	Máx.	-12.4635	-57.9668	-50.1019	-98.8449	-31.8535
		Mín.	-20.4564	-91.5362	-78.7794	-237.0480	-55.9388
		Dif.	7.9929	33.5695	28.6775	138.2031	24.0853
13.275	43.415	Máx.	-11.0024	-70.4516	-48.9358	-83.4018	-31.4711
		Mín.	-18.0035	-112.8834	-76.6960	-213.9380	-54.8046
		Dif.	7.0011	42.4319	27.7603	130.5362	23.3335
13.275	43.665	Máx.	-9.1066	-83.2373	-48.2175	-64.5227	-31.1088
		Mín.	-14.8638	-134.6803	-75.4806	-184.6249	-53.9315
		Dif.	5.7572	51.4430	27.2631	120.1023	22.8227
13.275	43.915	Máx.	-6.2327	-96.3492	-47.7929	-42.2374	-30.7316
		Mín.	-10.4867	-156.9325	-74.8715	-149.2038	-53.0480
		Dif.	4.2539	60.5833	27.0786	106.9664	22.3164
13.275	44.165	Máx.	-1.7995	-109.9529	-47.5215	-16.5201	-30.1415
		Mín.	-3.6006	-179.8545	-74.6213	-107.7534	-51.8317
		Dif.	1.8012	69.9016	27.0998	91.2333	21.6902
13.275	44.415	Máx.	8.4431	-124.9150	-47.2426	12.9279	-29.0351
		Mín.	4.8073	-204.7204	-74.4425	-60.1704	-49.7696
		Dif.	3.6357	79.8053	27.1999	73.0983	20.7345
13.275	44.665	Máx.	28.5997	-146.9492	-46.5611	48.0425	-26.9997
		Mín.	16.6366	-240.4326	-73.6673	-5.0682	-46.1144
		Dif.	11.9632	93.4835	27.1061	53.1107	19.1147
13.275	44.915	Máx.	28.5997	-160.9808	-46.5611	118.4140	-18.3626
		Mín.	16.6366	-262.9552	-73.6673	85.8635	-31.3623
		Dif.	11.9632	101.9744	27.1061	32.5504	12.9998
13.525	0.415	Máx.	1.8818	131.4366	-4.5392	77.1217	1.6685
		Mín.	-0.3269	81.2912	-6.3635	56.3775	1.0264
		Dif.	2.2087	50.1454	1.8244	20.7442	0.6421



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	0.665	Máx.	1.8818	126.6880	-4.5392	46.3411	1.8419
		Mín.	-0.3269	78.5135	-6.3635	8.0482	1.1533
		Dif.	2.2087	48.1744	1.8244	38.2929	0.6886
13.525	0.915	Máx.	0.9491	116.1475	-4.9824	27.5243	1.4524
		Mín.	-1.5233	72.2129	-6.9199	-21.5059	0.9619
		Dif.	2.4724	43.9346	1.9375	49.0302	0.4905
13.525	1.165	Máx.	-0.1293	104.8183	-5.5937	10.3084	0.9437
		Mín.	-2.5541	65.3250	-7.7269	-48.1730	0.3137
		Dif.	2.4248	39.4934	2.1332	58.4813	0.6299
13.525	1.415	Máx.	-1.1822	94.3040	-6.0668	-5.3069	0.3136
		Mín.	-3.4291	58.9533	-8.3376	-72.0914	-0.6750
		Dif.	2.2469	35.3507	2.2708	66.7845	0.9886
13.525	1.665	Máx.	-2.0859	84.8468	-6.3240	-19.6239	-0.4737
		Mín.	-4.1155	53.2528	-8.6434	-93.6433	-1.7577
		Dif.	2.0296	31.5940	2.3194	74.0194	1.2840
13.525	1.915	Máx.	-2.7800	76.2926	-6.3609	-32.8411	-1.3132
		Mín.	-4.5923	48.1163	-8.6407	-113.0927	-2.8370
		Dif.	1.8123	28.1763	2.2799	80.2516	1.5237
13.525	2.165	Máx.	-3.1161	68.4745	-6.1986	-45.0743	-2.1207
		Mín.	-4.9894	43.4303	-8.3753	-130.6215	-3.8378
		Dif.	1.8733	25.0442	2.1768	85.5471	1.7170
13.525	2.415	Máx.	-3.2714	61.2546	-5.8285	-56.3878	-2.8389
		Mín.	-5.1582	39.1023	-7.9577	-146.3607	-4.7113
		Dif.	1.8868	22.1523	2.1293	89.9729	1.8724
13.525	2.665	Máx.	-3.2819	54.5227	-5.3540	-66.8140	-3.4134
		Mín.	-5.1220	35.0592	-7.3960	-160.4096	-5.4554
		Dif.	1.8401	19.4635	2.0420	93.5956	2.0420
13.525	2.915	Máx.	-3.1783	48.1915	-4.8215	-76.3671	-3.8206
		Mín.	-4.9250	31.2441	-6.7485	-172.8472	-6.0768
		Dif.	1.7468	16.9474	1.9270	96.4801	2.2562
13.525	3.165	Máx.	-2.9923	42.1927	-4.2177	-85.0522	-4.1174
		Mín.	-4.6129	27.6134	-6.1165	-183.7405	-6.5308
		Dif.	1.6205	14.5793	1.8988	98.6883	2.4134
13.525	3.415	Máx.	-2.7532	36.4716	-3.6092	-92.8712	-4.3153
		Mín.	-4.2270	24.1331	-5.5023	-193.1492	-6.8351
		Dif.	1.4739	12.3385	1.8931	100.2780	2.5198
13.525	3.665	Máx.	-2.4850	30.9831	-3.0446	-99.8261	-4.4296
		Mín.	-3.8020	20.7761	-4.9072	-201.1277	-7.0126
		Dif.	1.3170	10.2070	1.8626	101.3015	2.5830
13.525	3.915	Máx.	-2.2062	25.6873	-2.5377	-105.9197	-4.4763
		Mín.	-3.3639	17.5194	-4.3511	-207.7250	-7.0871
		Dif.	1.1576	8.1679	1.8134	101.8054	2.6108



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	4.165	Máx.	-1.9302	20.5461	-2.0971	-111.1554	-4.4705
		Mín.	-2.9314	14.3413	-3.8473	-212.9845	-7.0810
		Dif.	1.0012	6.2049	1.7501	101.8291	2.6104
13.525	4.415	Máx.	-1.6653	15.5220	-1.7280	-115.5365	-4.4252
		Mín.	-2.5166	11.2205	-3.4041	-216.9419	-7.0135
		Dif.	0.8513	4.3015	1.6761	101.4054	2.5883
13.525	4.665	Máx.	-1.4166	11.3112	-1.4334	-119.0646	-4.3510
		Mín.	-2.1263	7.4000	-3.0265	-219.6238	-6.9004
		Dif.	0.7097	3.9112	1.5931	100.5591	2.5494
13.525	4.915	Máx.	-1.1865	8.1047	-1.2163	-121.7384	-4.2558
		Mín.	-1.7639	2.6254	-2.7176	-221.0465	-6.7534
		Dif.	0.5774	5.4793	1.5013	99.3081	2.4976
13.525	5.165	Máx.	-0.9756	4.8745	-1.0803	-123.5523	-4.1452
		Mín.	-1.4303	-2.1414	-2.4799	-221.2144	-6.5808
		Dif.	0.4547	7.0159	1.3996	97.6622	2.4356
13.525	5.415	Máx.	-0.7837	1.5990	-1.0307	-124.4954	-4.0223
		Mín.	-1.1252	-6.9468	-2.3158	-220.1194	-6.3871
		Dif.	0.3415	8.5458	1.2851	95.6240	2.3648
13.525	5.665	Máx.	-0.6102	-1.7445	-1.0749	-124.5508	-3.8884
		Mín.	-0.8480	-11.8376	-2.2287	-217.7396	-6.1741
		Dif.	0.2378	10.0931	1.1538	93.1889	2.2857
13.525	5.915	Máx.	-0.4392	-5.1791	-1.2231	-123.6946	-3.7426
		Mín.	-0.6141	-16.8600	-2.2232	-214.0397	-5.9404
		Dif.	0.1749	11.6809	1.0000	90.3451	2.1979
13.525	6.165	Máx.	-0.2659	-8.7278	-1.4886	-121.8960	-3.5827
		Mín.	-0.4289	-22.0590	-2.3056	-208.9701	-5.6825
		Dif.	0.1631	13.3311	0.8170	87.0740	2.0998
13.525	6.415	Máx.	-0.1161	-12.4130	-1.8450	-119.1169	-3.4050
		Mín.	-0.2699	-27.4771	-2.5276	-202.4677	-5.3943
		Dif.	0.1538	15.0641	0.6826	83.3508	1.9893
13.525	6.665	Máx.	0.0280	-16.2559	-2.1515	-115.3116	-3.2044
		Mín.	-0.1608	-33.1540	-3.0609	-194.4563	-5.0679
		Dif.	0.1888	16.8981	0.9094	79.1446	1.8635
13.525	6.915	Máx.	0.1413	-20.2754	-2.5727	-110.4280	-2.9751
		Mín.	-0.0861	-39.1247	-3.7776	-184.8471	-4.6938
		Dif.	0.2274	18.8493	1.2050	74.4191	1.7188
13.525	7.165	Máx.	0.2063	-24.4879	-3.1247	-104.4073	-2.7099
		Mín.	-0.0422	-45.4189	-4.7049	-173.5404	-4.2610
		Dif.	0.2485	20.9311	1.5801	69.1331	1.5511
13.525	7.415	Máx.	0.2112	-28.9057	-3.8261	-97.1853	-2.4015
		Mín.	-0.0357	-52.0596	-5.8733	-160.4269	-3.7574
		Dif.	0.2469	23.1538	2.0472	63.2416	1.3559



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	7.665	Máx.	0.1409	-33.5370	-4.6973	-88.6936	-2.0421
		Mín.	-0.0754	-59.0614	-7.3171	-145.3899	-3.1707
		Dif.	0.2162	25.5244	2.6198	56.6963	1.1286
13.525	7.915	Máx.	-0.0233	-38.3840	-5.7606	-78.8608	-1.6241
		Mín.	-0.1722	-66.4295	-9.0734	-128.3079	-2.4888
		Dif.	0.1488	28.0454	3.3127	49.4471	0.8647
13.525	8.165	Máx.	-0.2422	-43.4426	-7.0399	-67.3712	-1.1409
		Mín.	-0.4007	-74.1574	-11.1815	-109.3014	-1.7010
		Dif.	0.1585	30.7148	4.1416	41.9302	0.5601
13.525	8.415	Máx.	-0.5525	-48.7008	-8.5595	-54.3944	-0.5874
		Mín.	-0.7654	-82.2260	-13.6818	-88.0097	-0.7993
		Dif.	0.2128	33.5252	5.1223	33.6153	0.2119
13.525	8.665	Máx.	-0.9119	-54.1377	-10.3433	-39.8987	0.3326
		Mín.	-1.3548	-90.6009	-16.6138	-64.2860	-0.0743
		Dif.	0.4428	36.4632	6.2706	24.3873	0.4069
13.525	8.915	Máx.	-1.3935	-59.7230	-12.4134	-23.8240	1.4678
		Mín.	-2.1446	-99.2321	-20.0142	-38.0328	0.6205
		Dif.	0.7511	39.5091	7.6009	14.2087	0.8473
13.525	9.165	Máx.	-2.0150	-65.4160	-14.7880	-6.1231	2.7040
		Mín.	-3.1640	-108.0523	-23.9132	-9.1733	1.3795
		Dif.	1.1490	42.6363	9.1252	3.0502	1.3245
13.525	9.415	Máx.	-2.7902	-71.1669	-17.4794	23.5276	4.0170
		Mín.	-4.4350	-116.9793	-28.3311	12.0473	2.1881
		Dif.	1.6449	45.8123	10.8517	11.4803	1.8289
13.525	9.665	Máx.	-3.7211	-76.9201	-20.4908	57.8184	5.3693
		Mín.	-5.9606	-125.9211	-33.2738	32.9578	3.0236
		Dif.	2.2394	49.0010	12.7830	24.8607	2.3456
13.525	9.915	Máx.	-4.7825	-82.6247	-23.8149	94.7207	6.7103
		Mín.	-7.6972	-134.7939	-38.7296	55.5348	3.8548
		Dif.	2.9148	52.1692	14.9147	39.1859	2.8554
13.525	10.165	Máx.	-5.8842	-88.2606	-27.4346	134.1570	7.9834
		Mín.	-9.4935	-143.5646	-44.6711	79.7292	4.6460
		Dif.	3.6093	55.3040	17.2365	54.4279	3.3374
13.525	10.415	Máx.	-6.7848	-93.9026	-31.3322	176.0158	9.1486
		Mín.	-10.9434	-152.3572	-51.0703	105.4709	5.3693
		Dif.	4.1586	58.4546	19.7381	70.5449	3.7793
13.525	10.665	Máx.	-6.8802	-100.0227	-35.5228	220.2242	10.2419
		Mín.	-11.0326	-161.9246	-57.9533	132.7137	6.0383
		Dif.	4.1524	61.9019	22.4306	87.5104	4.2035
13.525	10.765	Máx.	-6.8802	-103.3021	-35.5228	260.3681	11.8391
		Mín.	-11.0326	-167.0603	-57.9533	157.5157	6.9497
		Dif.	4.1524	63.7582	22.4306	102.8523	4.8894



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	11.165	Máx.	-37.2126	-111.0758	-149.2968	287.5381	25.9284
		Mín.	-60.4095	-179.9166	-243.9335	174.3079	15.4285
		Dif.	23.1969	68.8408	94.6366	113.2302	10.4999
13.525	11.415	Máx.	-37.2126	-107.3697	-149.2968	362.8177	29.0068
		Mín.	-60.4095	-173.9312	-243.9335	220.7481	17.2990
		Dif.	23.1969	66.5615	94.6366	142.0696	11.7078
13.525	11.665	Máx.	-42.4123	-97.9344	-159.6401	419.8691	28.5073
		Mín.	-68.9238	-158.6885	-260.9372	255.8758	17.0275
		Dif.	26.5115	60.7541	101.2971	163.9934	11.4798
13.525	11.915	Máx.	-46.2247	-85.6859	-169.7083	471.0398	26.9103
		Mín.	-75.1805	-138.8744	-277.4944	287.3782	16.0914
		Dif.	28.9558	53.1884	107.7861	183.6616	10.8189
13.525	12.165	Máx.	-49.1750	-72.0497	-179.0346	515.5494	24.3487
		Mín.	-80.0560	-116.7763	-292.8387	314.7830	14.5697
		Dif.	30.8810	44.7266	113.8041	200.7664	9.7790
13.525	12.415	Máx.	-51.5210	-57.3486	-187.2346	552.6014	20.9205
		Mín.	-83.9297	-92.9243	-306.3382	337.6044	12.5208
		Dif.	32.4087	35.5757	119.1036	214.9970	8.3997
13.525	12.665	Máx.	-53.3498	-41.8210	-193.9881	581.5150	16.7442
		Mín.	-86.9479	-67.7092	-317.4663	355.4276	10.0164
		Dif.	33.5981	25.8882	123.4782	226.0874	6.7278
13.525	12.915	Máx.	-54.6693	-25.6764	-199.0437	601.7371	11.9769
		Mín.	-89.1253	-41.4754	-325.8083	367.9161	7.1518
		Dif.	34.4560	15.7990	126.7646	233.8210	4.8251
13.525	13.165	Máx.	-55.4507	-9.1254	-202.2244	612.8609	6.8086
		Mín.	-90.4151	-14.5688	-331.0716	374.8226	4.0426
		Dif.	34.9644	5.4433	128.8472	238.0383	2.7660
13.525	13.415	Máx.	-55.6597	12.8110	-203.4266	614.6421	1.4477
		Mín.	-90.7614	7.4403	-333.0842	375.9991	0.8159
		Dif.	35.1017	5.3706	129.6576	238.6430	0.6318
13.525	13.665	Máx.	-55.2826	39.9422	-202.6132	607.0078	-2.2737
		Mín.	-90.1417	24.1199	-331.7838	371.4020	-4.0144
		Dif.	34.8591	15.8223	129.1705	235.6058	1.7407
13.525	13.915	Máx.	-54.3394	66.6024	-199.8088	590.0600	-5.3590
		Mín.	-88.5886	40.5129	-327.2100	361.0941	-9.0995
		Dif.	34.2492	26.0896	127.4012	228.9659	3.7405
13.525	14.165	Máx.	-52.8784	92.4261	-195.1025	564.0732	-8.1750
		Mín.	-86.1809	56.3967	-319.5094	345.2430	-13.7392
		Dif.	33.3025	36.0294	124.4069	218.8302	5.5642
13.525	14.415	Máx.	-50.9572	117.0801	-188.6546	529.4863	-10.6069
		Mín.	-83.0128	71.5688	-308.9461	324.1161	-17.7450
		Dif.	32.0556	45.5113	120.2915	205.3702	7.1381



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	14.665	Máx.	-48.6180	140.2550	-180.6996	486.8860	-12.5617
		Mín.	-79.1525	85.8410	-295.9057	298.0706	-20.9642
		Dif.	30.5345	54.4140	115.2061	188.8154	8.4025
13.525	14.915	Máx.	-45.8588	161.6348	-171.5394	436.9845	-13.9764
		Mín.	-74.5950	99.0209	-280.8850	267.5400	-23.2939
		Dif.	28.7362	62.6139	109.3456	169.4445	9.3175
13.525	15.165	Máx.	-42.5886	180.8347	-161.5332	380.5959	-14.8178
		Mín.	-69.1876	110.8741	-264.4742	233.0195	-24.6798
		Dif.	26.5991	69.9606	102.9410	147.5764	9.8620
13.525	15.415	Máx.	-38.5451	197.2825	-151.0969	318.6281	-15.0641
		Mín.	-62.4944	121.0517	-247.3566	195.0615	-25.0858
		Dif.	23.9493	76.2308	96.2596	123.5666	10.0217
13.525	15.665	Máx.	-33.1400	209.6041	-140.7367	252.1420	-14.6504
		Mín.	-53.5386	128.6746	-230.3628	154.3122	-24.4338
		Dif.	20.3986	80.9294	89.6261	97.8298	9.7835
13.525	15.765	Máx.	-33.1400	214.4779	-140.7367	196.0303	-12.2896
		Mín.	-53.5386	131.6814	-230.3628	119.8945	-20.5431
		Dif.	20.3986	82.7965	89.6261	76.1358	8.2535
13.525	16.165	Máx.	-6.1542	197.8186	-32.5465	163.2041	-4.8048
		Mín.	-9.6710	121.5605	-53.2396	99.7289	-8.1464
		Dif.	3.5168	76.2581	20.6931	63.4753	3.3416
13.525	16.415	Máx.	-6.1542	190.5792	-32.5465	86.7584	-4.1518
		Mín.	-9.6710	117.0060	-53.2396	52.7666	-7.0217
		Dif.	3.5168	73.5732	20.6931	33.9918	2.8698
13.525	16.665	Máx.	-5.1171	177.7532	-28.5935	36.2443	-3.2189
		Mín.	-8.0742	108.9388	-46.7553	21.8030	-5.4864
		Dif.	2.9571	68.8145	18.1618	14.4413	2.2675
13.525	16.915	Máx.	-3.9250	166.4726	-24.9447	-6.6209	-2.1993
		Mín.	-6.1580	101.8486	-40.7704	-12.1755	-3.8133
		Dif.	2.2329	64.6240	15.8257	5.5546	1.6140
13.525	17.165	Máx.	-2.7951	154.9042	-21.5974	-33.8545	-1.1245
		Mín.	-4.3166	94.5849	-35.2802	-56.6525	-2.0476
		Dif.	1.5215	60.3193	13.6828	22.7979	0.9232
13.525	17.415	Máx.	-1.8068	142.9740	-18.5657	-59.0194	-0.0329
		Mín.	-2.6965	87.1032	-30.3076	-97.8189	-0.2504
		Dif.	0.8897	55.8709	11.7419	38.7995	0.2175
13.525	17.665	Máx.	-0.9819	130.7034	-15.8607	-82.0394	1.5536
		Mín.	-1.3398	79.4166	-25.8709	-135.5491	1.0141
		Dif.	0.3579	51.2868	10.0102	53.5097	0.5395
13.525	17.915	Máx.	-0.1333	118.1392	-13.4859	-102.8575	3.2651
		Mín.	-0.4287	71.5537	-21.9758	-169.7489	2.0534
		Dif.	0.2954	46.5854	8.4899	66.8914	1.2118



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	18.165	Máx.	0.6467	105.3259	-11.4378	-121.4329	4.8918
		Mín.	0.1627	63.5417	-18.6166	-200.3506	3.0400
		Dif.	0.4841	41.7842	7.1788	78.9177	1.8517
13.525	18.415	Máx.	1.2890	92.2950	-9.7083	-137.7358	6.4243
		Mín.	0.5474	55.3995	-15.7798	-227.3041	3.9684
		Dif.	0.7416	36.8955	6.0716	89.5683	2.4559
13.525	18.665	Máx.	1.7456	79.0623	-8.2870	-151.7421	7.8649
		Mín.	0.8207	47.1368	-13.4489	-250.5693	4.8398
		Dif.	0.9249	31.9254	5.1619	98.8272	3.0251
13.525	18.915	Máx.	2.0473	65.6277	-7.1642	-163.4295	9.2252
		Mín.	1.0012	38.7536	-11.6077	-270.1082	5.6612
		Dif.	1.0461	26.8741	4.4435	106.6788	3.5640
13.525	19.165	Máx.	2.2316	51.9766	-6.3326	-172.7725	10.5257
		Mín.	1.1118	30.2410	-10.2444	-285.8782	6.4443
		Dif.	1.1198	21.7356	3.9118	113.1057	4.0814
13.525	19.415	Máx.	2.3586	38.0803	-5.7891	-179.7399	11.7995
		Mín.	1.1887	21.5816	-9.3540	-297.8264	7.2026
		Dif.	1.1699	16.4986	3.5649	118.0865	4.5968
13.525	19.665	Máx.	2.5498	23.8944	-5.5371	-184.2906	13.0840
		Mín.	1.3053	12.7487	-8.9425	-305.8842	7.9672
		Dif.	1.2445	11.1456	3.4054	121.5937	5.1168
13.525	19.915	Máx.	3.0859	9.3508	-5.5894	-186.3706	14.4490
		Mín.	1.6310	3.7014	-9.0307	-309.9615	8.7807
		Dif.	1.4548	5.6494	3.4413	123.5909	5.6683
13.525	20.165	Máx.	4.6415	-3.9392	-5.9729	-185.9077	16.0265
		Mín.	2.5730	-7.3568	-9.6633	-309.9378	9.7233
		Dif.	2.0685	3.4176	3.6904	124.0301	6.3033
13.525	20.415	Máx.	8.8571	-15.1984	-6.7405	-182.8002	18.0980
		Mín.	5.1208	-21.5651	-10.9271	-305.6445	10.9651
		Dif.	3.7362	6.3667	4.1867	122.8443	7.1329
13.525	20.665	Máx.	19.7227	-25.6684	-7.9974	-176.8926	21.3065
		Mín.	11.6798	-38.4760	-12.9953	-296.8239	12.8948
		Dif.	8.0429	12.8076	4.9980	119.9313	8.4118
13.525	20.915	Máx.	46.9264	-37.7022	-9.9659	-167.8995	27.1746
		Mín.	28.0947	-57.9352	-16.2332	-283.0059	16.4312
		Dif.	18.8317	20.2329	6.2673	115.1064	10.7435
13.525	21.015	Máx.	46.9264	-44.2686	-9.9659	-157.2294	41.3257
		Mín.	28.0947	-68.5551	-16.2332	-266.4146	24.9676
		Dif.	18.8317	24.2865	6.2673	109.1852	16.3581
13.525	21.915	Máx.	-46.0069	-77.8375	-59.8286	-115.0239	94.5742
		Mín.	-75.0404	-124.4392	-97.8686	-199.6096	57.1955
		Dif.	29.0335	46.6017	38.0400	84.5856	37.3787



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	22.165	Máx.	-46.0069	-78.7951	-59.8286	-82.3678	83.5645
		Mín.	-75.0404	-126.0934	-97.8686	-147.2433	50.5404
		Dif.	29.0335	47.2983	38.0400	64.8755	33.0240
13.525	22.415	Máx.	-38.5532	-80.1186	-69.4204	-55.2443	82.6234
		Mín.	-62.6905	-128.4783	-113.6510	-103.4862	49.9496
		Dif.	24.1373	48.3597	44.2306	48.2419	32.6738
13.525	22.665	Máx.	-36.5128	-80.8626	-79.4911	-27.3562	83.5272
		Mín.	-59.2906	-129.9629	-130.2232	-58.4016	50.4708
		Dif.	22.7777	49.1003	50.7321	31.0454	33.0564
13.525	22.915	Máx.	-37.6449	-81.3503	-90.2853	1.9811	85.1353
		Mín.	-61.1336	-131.0320	-147.9869	-12.3186	51.4134
		Dif.	23.4887	49.6817	57.7017	14.2997	33.7219
13.525	23.165	Máx.	-40.6897	-81.1046	-101.8647	41.8311	86.6561
		Mín.	-66.1363	-130.9004	-167.0424	25.2212	52.2978
		Dif.	25.4466	49.7958	65.1778	16.6099	34.3583
13.525	23.415	Máx.	-44.8944	-79.7825	-114.1470	84.7452	87.4822
		Mín.	-73.0540	-129.0165	-187.2520	60.7345	52.7556
		Dif.	28.1596	49.2340	73.1050	24.0107	34.7266
13.525	23.665	Máx.	-49.7589	-77.1391	-126.9220	133.1660	87.1158
		Mín.	-81.0602	-124.9933	-208.2666	90.4534	52.4849
		Dif.	31.3013	47.8542	81.3445	42.7126	34.6309
13.525	23.915	Máx.	-54.9041	-73.0343	-139.8596	180.4032	85.1495
		Mín.	-89.5290	-118.5722	-229.5392	119.4078	51.2384
		Dif.	34.6249	45.5378	89.6796	60.9954	33.9111
13.525	24.165	Máx.	-60.0095	-67.4079	-152.5209	225.2619	81.2785
		Mín.	-97.9315	-109.6559	-250.3434	146.8722	48.8308
		Dif.	37.9220	42.2481	97.8225	78.3898	32.4477
13.525	24.415	Máx.	-64.7902	-60.2968	-164.3793	266.4520	75.3325
		Mín.	-105.7978	-98.3089	-269.8085	172.0629	45.1581
		Dif.	41.0076	38.0121	105.4292	94.3890	30.1745
13.525	24.665	Máx.	-68.9949	-51.8395	-174.8579	302.6761	67.3105
		Mín.	-112.7142	-84.7628	-286.9813	194.1911	40.2184
		Dif.	43.7193	32.9233	112.1234	108.4850	27.0920
13.525	24.915	Máx.	-72.4132	-42.2723	-183.3821	332.7358	57.4064
		Mín.	-118.3350	-69.4116	-300.9145	212.5261	34.1280
		Dif.	45.9218	27.1393	117.5324	120.2097	23.2784
13.525	25.165	Máx.	-74.8836	-31.9184	-189.4456	355.6450	46.0145
		Mín.	-122.3962	-52.7919	-310.7759	226.4643	27.1240
		Dif.	47.5126	20.8735	121.3303	129.1806	18.8906
13.525	25.415	Máx.	-76.3001	-21.1679	-192.6771	370.7362	33.7042
		Mín.	-124.7256	-35.5507	-315.9592	235.5936	19.5498
		Dif.	48.4255	14.3828	123.2820	135.1426	14.1545



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	25.665	Máx.	-76.6146	-10.4526	-192.8964	377.7436	21.1669
		Mín.	-125.2476	-18.4022	-316.1764	239.7433	11.8233
		Dif.	48.6330	7.9496	123.2800	138.0003	9.3436
13.525	25.915	Máx.	-75.8392	-0.2158	-190.1455	376.8472	9.1402
		Mín.	-123.9857	-2.0785	-311.5094	239.0115	4.3912
		Dif.	48.1465	1.8628	121.3639	137.8357	4.7490
13.525	26.165	Máx.	-74.0442	12.8238	-184.6903	368.6713	-0.7690
		Mín.	-121.0606	9.0180	-302.4106	233.7652	-3.2276
		Dif.	47.0164	3.8059	117.7202	134.9061	2.4586
13.525	26.415	Máx.	-71.3566	25.4892	-176.9898	354.2370	-7.8139
		Mín.	-116.6868	17.0747	-289.6507	224.6120	-10.8347
		Dif.	45.3302	8.4145	112.6609	129.6250	3.0208
13.525	26.665	Máx.	-67.9557	35.5256	-167.6417	334.8760	-12.1613
		Mín.	-111.1655	23.5553	-274.2285	212.3486	-17.5863
		Dif.	43.2098	11.9703	106.5868	122.5274	5.4250
13.525	26.915	Máx.	-64.0659	42.5996	-157.3159	312.1223	-14.9850
		Mín.	-104.8721	28.2534	-257.2601	197.8962	-21.9405
		Dif.	40.8062	14.3462	99.9443	114.2261	6.9555
13.525	27.165	Máx.	-59.9426	46.5544	-146.6911	287.5956	-16.3064
		Mín.	-98.2329	31.0684	-239.8744	182.2296	-23.8109
		Dif.	38.2903	15.4860	93.1833	105.3659	7.5046
13.525	27.415	Máx.	-55.8538	47.4143	-136.4027	262.8923	-16.1981
		Mín.	-91.6940	32.0086	-223.1270	166.3121	-23.3221
		Dif.	35.8402	15.4057	86.7243	96.5802	7.1240
13.525	27.665	Máx.	-52.0593	45.3743	-127.0073	239.4947	-14.8094
		Mín.	-85.6871	31.1849	-207.9432	151.0396	-20.7240
		Dif.	33.6278	14.1894	80.9359	88.4551	5.9146
13.525	27.915	Máx.	-48.7923	40.7776	-118.9646	218.7015	-11.7696
		Mín.	-80.5996	28.7975	-195.0877	137.1992	-16.9240
		Dif.	31.8072	11.9801	76.1230	81.5023	5.1543
13.525	28.165	Máx.	-46.2459	34.0865	-112.6313	201.5809	-7.1544
		Mín.	-76.7512	25.1180	-185.1543	125.4409	-12.4659
		Dif.	30.5053	8.9685	72.5230	76.1400	5.3114
13.525	28.415	Máx.	-44.5638	27.6352	-108.2627	188.9415	-1.7729
		Mín.	-74.3800	18.6866	-178.5696	116.2600	-7.2022
		Dif.	29.8163	8.9486	70.3069	72.6815	5.4293
13.525	28.665	Máx.	-43.8360	20.5387	-106.0187	181.3159	4.0386
		Mín.	-73.6341	11.3556	-175.6005	109.9879	-1.4753
		Dif.	29.7981	9.1831	69.5818	71.3280	5.5139
13.525	28.915	Máx.	-44.0974	13.1276	-105.9682	178.9533	10.9639
		Mín.	-74.5686	3.8088	-176.3616	106.7882	3.3467
		Dif.	30.4712	9.3188	70.3935	72.1651	7.6172



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	29.165	Máx.	-45.3268	5.9122	-108.0916	181.8159	18.0625
		Mín.	-77.1444	-3.4441	-180.8179	106.6553	7.5202
		Dif.	31.8176	9.3564	72.7263	75.1606	10.5424
13.525	29.415	Máx.	-47.4487	-0.4382	-112.2800	189.5799	24.4223
		Mín.	-81.2293	-10.0908	-188.7813	109.4156	11.2776
		Dif.	33.7806	9.6526	76.5014	80.1643	13.1447
13.525	29.665	Máx.	-50.3346	-4.4499	-118.3310	201.6410	29.6236
		Mín.	-86.6008	-16.7064	-199.9029	114.7316	14.3743
		Dif.	36.2663	12.2565	81.5719	86.9094	15.2494
13.525	29.915	Máx.	-53.8089	-7.3196	-125.9443	217.1287	33.2707
		Mín.	-92.9552	-21.3285	-213.6638	122.1104	16.5800
		Dif.	39.1463	14.0089	87.7195	95.0183	16.6906
13.525	30.165	Máx.	-57.6575	-8.8457	-134.7192	234.9327	35.0150
		Mín.	-99.9223	-23.5756	-229.3706	130.9195	17.6929
		Dif.	42.2648	14.7299	94.6513	104.0132	17.3220
13.525	30.415	Máx.	-61.6421	-8.8960	-144.1599	253.7489	34.5883
		Mín.	-107.0903	-23.2252	-246.1638	140.4134	17.5576
		Dif.	45.4482	14.3292	102.0039	113.3355	17.0307
13.525	30.665	Máx.	-65.5180	-7.4328	-153.6913	272.1452	31.8396
		Mín.	-114.0364	-20.2209	-263.0464	149.7716	16.0863
		Dif.	48.5184	12.7881	109.3551	122.3735	15.7533
13.525	30.915	Máx.	-69.0530	-4.5180	-162.6911	288.6488	26.7687
		Mín.	-120.3601	-14.6788	-278.9386	158.1491	13.2780
		Dif.	51.3071	10.1608	116.2475	130.4997	13.4907
13.525	31.165	Máx.	-72.0440	-0.2724	-170.5349	301.8481	19.5489
		Mín.	-125.7108	-6.9154	-292.7578	164.7346	9.2315
		Dif.	53.6669	6.6430	122.2229	137.1136	10.3174
13.525	31.415	Máx.	-74.3262	6.8663	-176.6523	310.4990	10.5287
		Mín.	-129.8051	0.8439	-303.5156	168.8117	4.1463
		Dif.	55.4788	6.0225	126.8634	141.6873	6.3823
13.525	31.665	Máx.	-75.7784	15.0198	-180.5824	313.6227	1.0942
		Mín.	-132.4339	9.6361	-310.4151	169.8159	-2.5724
		Dif.	56.6555	5.3837	129.8327	143.8068	3.6666
13.525	31.915	Máx.	-76.3247	25.5464	-182.0193	310.5836	-7.6161
		Mín.	-133.4675	17.1354	-312.9289	167.3792	-11.0941
		Dif.	57.1428	8.4110	130.9096	143.2044	3.4780
13.525	32.165	Máx.	-75.9380	37.2233	-180.8405	301.1391	-13.8452
		Mín.	-132.8604	23.5308	-310.8489	161.3590	-22.1151
		Dif.	56.9224	13.6924	130.0083	139.7801	8.2698
13.525	32.415	Máx.	-74.6418	48.2679	-177.1157	285.4566	-19.6975
		Mín.	-130.6556	29.5693	-304.3003	151.8480	-32.4718
		Dif.	56.0138	18.6986	127.1847	133.6086	12.7743



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	32.665	Máx.	-72.5082	58.0609	-171.0975	264.0984	-24.8197
		Mín.	-126.9806	34.8964	-293.7274	139.1656	-41.5493
		Dif.	54.4724	23.1646	122.6299	124.9328	16.7296
13.525	32.915	Máx.	-69.6524	66.0583	-163.1966	237.9755	-28.9213
		Mín.	-122.0383	39.2008	-279.8491	123.8311	-48.8404
		Dif.	52.3859	26.8576	116.6525	114.1444	19.9191
13.525	33.165	Máx.	-66.2286	71.8203	-153.9410	208.2766	-31.7955
		Mín.	-116.0990	42.2308	-263.5900	106.5228	-53.9836
		Dif.	49.8704	29.5895	109.6489	101.7537	22.1881
13.525	33.415	Máx.	-62.4257	75.0367	-143.9254	176.3786	-33.3315
		Mín.	-109.4937	43.8091	-245.9917	88.0265	-56.7841
		Dif.	47.0679	31.2276	102.0663	88.3521	23.4526
13.525	33.665	Máx.	-58.4601	75.5469	-133.7581	143.7472	-33.5146
		Mín.	-102.6011	43.8438	-228.1209	69.1780	-57.2148
		Dif.	44.1409	31.7031	94.3628	74.5692	23.7001
13.525	33.915	Máx.	-54.5628	73.3511	-124.0143	111.8390	-32.4157
		Mín.	-95.8257	42.3348	-210.9872	50.8080	-55.3981
		Dif.	41.2630	31.0164	86.9729	61.0310	22.9825
13.525	34.165	Máx.	-50.9627	68.6080	-115.2023	82.0343	-30.1731
		Mín.	-89.5691	39.3724	-195.4835	33.6712	-51.5759
		Dif.	38.6064	29.2356	80.2812	48.3631	21.4028
13.525	34.415	Máx.	-47.8700	61.6198	-107.7432	55.6526	-26.9729
		Mín.	-84.1997	35.1288	-182.3507	18.3229	-46.0738
		Dif.	36.3297	26.4910	74.6075	37.3297	19.1009
13.525	34.665	Máx.	-45.4616	52.8078	-101.9640	33.5459	-23.0299
		Mín.	-80.0284	29.8437	-172.1643	5.4489	-39.2686
		Dif.	34.5668	22.9642	70.2003	28.0970	16.2386
13.525	34.915	Máx.	-43.8722	42.6838	-98.0976	18.6062	-18.5734
		Mín.	-77.2916	23.8079	-165.3351	-6.6910	-31.5634
		Dif.	33.4194	18.8759	67.2375	25.2972	12.9900
13.525	35.165	Máx.	-43.1881	31.8202	-96.2882	9.5992	-13.8382
		Mín.	-76.1410	17.3468	-162.1176	-16.1236	-23.3720
		Dif.	32.9529	14.4734	65.8294	25.7228	9.5338
13.525	35.415	Máx.	-43.4452	20.8224	-96.5955	5.1482	-9.0604
		Mín.	-76.6396	10.8041	-162.6177	-21.1583	-15.1103
		Dif.	33.1944	10.0182	66.0222	26.3065	6.0499
13.525	35.665	Máx.	-44.6284	10.3024	-98.9979	5.1953	-4.4704
		Mín.	-78.7602	4.5275	-166.7980	-21.8526	-7.1993
		Dif.	34.1318	5.7749	67.8000	27.0479	2.7289
13.525	35.915	Máx.	-46.6714	1.4724	-103.3919	9.4642	1.2488
		Mín.	-82.3855	-1.7662	-174.4764	-18.4730	-1.6045
		Dif.	35.7142	3.2386	71.0845	27.9372	2.8534



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	36.165	Máx.	-49.4587	-4.5276	-109.5882	17.4644	6.4597
		Mín.	-87.3115	-8.3599	-185.3201	-11.4913	2.6740
		Dif.	37.8528	3.8323	75.7319	28.9556	3.7857
13.525	36.415	Máx.	-52.8292	-8.0094	-117.3073	28.5008	10.9009
		Mín.	-93.2537	-14.2034	-198.8369	-1.5751	5.2877
		Dif.	40.4245	6.1940	81.5296	30.0760	5.6131
13.525	36.665	Máx.	-56.5835	-10.0984	-126.1753	42.4972	13.4364
		Mín.	-99.8604	-17.5973	-214.3689	9.6242	6.8231
		Dif.	43.2769	7.4989	88.1936	32.8729	6.6133
13.525	36.915	Máx.	-60.4959	-10.6626	-135.7267	59.9220	13.7839
		Mín.	-106.7336	-18.3099	-231.0972	19.6067	7.1180
		Dif.	46.2378	7.6473	95.3706	40.3153	6.6659
13.525	37.165	Máx.	-64.3297	-9.6582	-145.4155	77.3000	11.7639
		Mín.	-113.4566	-16.2650	-248.0629	29.6038	6.0680
		Dif.	49.1270	6.6068	102.6475	47.6962	5.6958
13.525	37.415	Máx.	-67.8553	-7.1362	-154.6414	93.1445	7.3336
		Mín.	-119.6254	-11.5527	-264.2128	38.7688	3.6464
		Dif.	51.7701	4.4165	109.5714	54.3757	3.6872
13.525	37.665	Máx.	-70.8660	-2.3315	-162.7897	106.0074	1.1892
		Mín.	-124.8762	-5.3356	-278.4697	46.2761	-0.6578
		Dif.	54.0103	3.0041	115.6800	59.7312	1.8471
13.525	37.915	Máx.	-73.1888	6.8826	-169.2820	114.5811	-4.3918
		Mín.	-128.9052	-0.3683	-289.8223	51.3801	-8.6678
		Dif.	55.7164	7.2509	120.5403	63.2010	4.2760
13.525	38.165	Máx.	-74.6907	17.6425	-173.6309	117.7976	-10.1373
		Mín.	-131.4782	5.3938	-297.4197	53.4711	-18.9536
		Dif.	56.7874	12.2486	123.7887	64.3265	8.8163
13.525	38.415	Máx.	-75.2813	29.2847	-175.4884	114.9109	-16.4465
		Mín.	-132.4360	11.6543	-300.6550	52.1237	-30.2212
		Dif.	57.1547	17.6304	125.1666	62.7872	13.7747
13.525	38.665	Máx.	-74.9153	41.1424	-174.6791	105.5549	-22.9547
		Mín.	-131.6990	18.0344	-299.2226	47.1300	-41.8283
		Dif.	56.7837	23.1079	124.5435	58.4249	18.8737
13.525	38.915	Máx.	-73.5941	52.5338	-171.2142	89.7686	-29.2908
		Mín.	-129.2691	24.1475	-293.1420	38.5142	-53.1221
		Dif.	55.6750	28.3863	121.9278	51.2545	23.8314
13.525	39.165	Máx.	-71.3635	62.8021	-165.2865	67.9883	-35.1121
		Mín.	-125.2260	29.6208	-282.7481	26.5281	-63.5004
		Dif.	53.8626	33.1813	117.4616	41.4602	28.3883
13.525	39.415	Máx.	-68.3096	71.3503	-157.2448	45.5851	-40.1354
		Mín.	-119.7203	34.1161	-268.6477	7.0477	-72.4656
		Dif.	51.4107	37.2342	111.4029	38.5374	32.3302



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	39.665	Máx.	-64.5556	77.6707	-147.5519	21.2731	-44.1604
		Mín.	-112.9666	37.3465	-251.6468	-16.9417	-79.6658
		Dif.	48.4111	40.3242	104.0949	38.2148	35.5054
13.525	39.915	Máx.	-60.2573	81.3695	-136.7323	-5.3054	-47.0809
		Mín.	-105.2374	39.0905	-232.6597	-43.0690	-84.9144
		Dif.	44.9800	42.2790	95.9274	37.7636	37.8335
13.525	40.165	Máx.	-55.5645	82.1860	-125.3184	-32.7789	-48.8842
		Mín.	-96.8795	39.2030	-212.6153	-70.5280	-88.1879
		Dif.	41.3151	42.9830	87.2969	37.7491	39.3037
13.525	40.415	Máx.	-50.6840	79.9996	-113.8049	-51.4078	-49.6384
		Mín.	-88.2150	37.6197	-192.3775	-106.8620	-89.6039
		Dif.	37.5310	42.3799	78.5726	55.4542	39.9655
13.525	40.665	Máx.	-45.8156	74.8247	-102.6173	-69.2208	-49.4719
		Mín.	-79.5598	34.3540	-172.6894	-141.9506	-89.3846
		Dif.	33.7443	40.4707	70.0722	72.7298	39.9128
13.525	40.915	Máx.	-41.1261	66.7920	-92.0947	-85.5329	-48.5510
		Mín.	-71.2070	29.4862	-154.1440	-174.5838	-87.8173
		Dif.	30.0809	37.3058	62.0493	89.0509	39.2663
13.525	41.165	Máx.	-36.7498	56.1219	-82.4868	-99.7521	-47.0590
		Mín.	-63.3934	23.1485	-137.1777	-203.7107	-85.2162
		Dif.	26.6436	32.9733	54.6909	103.9587	38.1572
13.525	41.415	Máx.	-32.7821	43.0949	-73.9590	-111.3898	-45.1789
		Mín.	-56.2889	15.5079	-122.0803	-228.4562	-81.8930
		Dif.	23.5068	27.5870	48.1213	117.0665	36.7141
13.525	41.665	Máx.	-29.2777	28.0238	-66.6025	-120.0614	-43.0819
		Mín.	-49.9933	6.7496	-109.0129	-248.1211	-78.1360
		Dif.	20.7156	21.2742	42.4105	128.0597	35.0542
13.525	41.915	Máx.	-26.2523	11.2303	-60.4465	-125.4815	-40.9205
		Mín.	-44.5400	-2.9367	-98.0296	-262.1725	-74.1985
		Dif.	18.2878	14.1670	37.5832	136.6910	33.2780
13.525	42.165	Máx.	-23.6861	-6.2507	-55.4694	-127.4554	-38.8253
		Mín.	-39.9024	-14.0914	-89.0978	-270.2285	-70.2933
		Dif.	16.2163	7.8407	33.6284	142.7731	31.4680
13.525	42.415	Máx.	-21.5271	-21.5046	-51.6087	-125.8687	-36.9034
		Mín.	-35.9996	-29.1742	-82.1157	-272.0398	-66.5928
		Dif.	14.4725	7.6697	30.5071	146.1710	29.6893
13.525	42.665	Máx.	-19.6927	-33.2535	-48.7676	-120.6763	-35.2371
		Mín.	-32.7005	-49.0649	-76.9259	-267.4712	-63.2283
		Dif.	13.0077	15.8114	28.1583	146.7949	27.9912
13.525	42.915	Máx.	-18.0695	-45.2507	-46.8216	-111.8892	-33.8811
		Mín.	-29.8221	-69.6832	-73.3256	-256.4824	-60.2905
		Dif.	11.7525	24.4325	26.5040	144.5933	26.4094



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.525	43.165	Máx.	-16.5068	-57.5183	-45.6234	-99.5611	-32.8573
		Mín.	-27.1188	-90.7631	-71.0756	-239.1092	-57.8251
		Dif.	10.6120	33.2448	25.4522	139.5482	24.9678
13.525	43.415	Máx.	-14.8019	-70.0089	-45.0081	-83.7705	-32.0822
		Mín.	-24.2554	-112.2001	-69.9087	-215.4421	-55.8859
		Dif.	9.4535	42.1912	24.9005	131.6716	23.8037
13.525	43.665	Máx.	-12.6678	-82.7131	-44.8022	-64.5988	-31.4320
		Mín.	-20.7492	-133.9468	-69.5414	-185.6017	-54.4384
		Dif.	8.0814	51.2337	24.7392	121.0028	23.0064
13.525	43.915	Máx.	-9.5689	-95.6472	-44.8355	-42.1015	-30.8790
		Mín.	-15.9536	-155.9928	-69.6919	-149.7075	-53.1733
		Dif.	6.3847	60.3456	24.8564	107.6060	22.2944
13.525	44.165	Máx.	-4.6686	-108.7583	-44.9665	-16.2831	-30.1941
		Mín.	-8.7614	-178.2188	-70.1145	-107.8455	-51.7278
		Dif.	4.0928	69.4605	25.1481	91.5624	21.5338
13.525	44.415	Máx.	3.9259	-121.3742	-45.1508	12.7921	-29.0133
		Mín.	2.3056	-199.5527	-70.7015	-60.1436	-49.5078
		Dif.	1.6203	78.1785	25.5507	72.9357	20.4945
13.525	44.665	Máx.	24.8179	-130.9125	-45.6965	43.5955	-26.7900
		Mín.	14.7510	-216.0358	-71.8766	-8.1638	-45.5859
		Dif.	10.0669	85.1233	26.1802	51.7593	18.7959
13.525	44.915	Máx.	24.8179	-134.4184	-45.6965	96.5898	-18.3610
		Mín.	14.7510	-222.3133	-71.8766	70.7402	-31.1766
		Dif.	10.0669	87.8949	26.1802	25.8495	12.8156
13.775	0.415	Máx.	5.3139	150.0098	-4.1735	85.1369	2.1383
		Mín.	2.0160	93.7607	-5.7372	62.6253	1.3671
		Dif.	3.2979	56.2491	1.5637	22.5116	0.7712
13.775	0.665	Máx.	5.3139	136.5564	-4.1735	47.3732	2.1844
		Mín.	2.0160	85.1144	-5.7372	8.9335	1.4043
		Dif.	3.2979	51.4420	1.5637	38.4397	0.7801
13.775	0.915	Máx.	2.2881	115.9649	-5.2951	27.7604	2.1651
		Mín.	-0.8286	72.0154	-7.2965	-20.8012	1.3998
		Dif.	3.1167	43.9495	2.0014	48.5616	0.7654
13.775	1.165	Máx.	0.0131	103.3229	-6.0093	10.9944	1.5737
		Mín.	-2.7918	64.2196	-8.2499	-47.0066	0.6454
		Dif.	2.8049	39.1033	2.2407	58.0009	0.9283
13.775	1.415	Máx.	-1.6954	93.0763	-6.4143	-4.2815	0.7252
		Mín.	-4.1758	58.0338	-8.7607	-70.6704	-0.5369
		Dif.	2.4804	35.0425	2.3464	66.3889	1.2621
13.775	1.665	Máx.	-2.9602	84.0895	-6.5322	-18.4501	-0.3062
		Mín.	-5.1303	52.6639	-8.8657	-92.1576	-1.8254
		Dif.	2.1701	31.4256	2.3335	73.7076	1.5192



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	1.915	Máx.	-3.6659	75.9725	-6.3783	-31.6668	-1.3700
		Mín.	-5.8880	47.8363	-8.6367	-111.6750	-3.0852
		Dif.	2.2221	28.1363	2.2585	80.0082	1.7151
13.775	2.165	Máx.	-4.0208	68.5121	-5.9732	-44.0015	-2.3601
		Mín.	-6.3258	43.4041	-8.1873	-129.3590	-4.2235
		Dif.	2.3050	25.1081	2.2140	85.3575	1.8634
13.775	2.415	Máx.	-4.1404	61.5589	-5.4330	-55.4770	-3.2109
		Mín.	-6.4297	39.2665	-7.5543	-145.3022	-5.1867
		Dif.	2.2893	22.2924	2.1213	89.8252	1.9758
13.775	2.665	Máx.	-4.0732	55.0052	-4.8062	-66.0916	-3.8091
		Mín.	-6.2702	35.3520	-6.8323	-159.5725	-6.0359
		Dif.	2.1970	19.6531	2.0262	93.4809	2.2268
13.775	2.915	Máx.	-3.8697	48.7753	-4.0797	-75.8337	-4.2403
		Mín.	-5.9201	31.6116	-6.1526	-172.2257	-6.6832
		Dif.	2.0504	17.1636	2.0729	96.3920	2.4430
13.775	3.165	Máx.	-3.5764	42.8171	-3.3872	-84.6921	-4.5354
		Mín.	-5.4461	28.0129	-5.4695	-183.3146	-7.1275
		Dif.	1.8698	14.8042	2.0823	98.6225	2.5921
13.775	3.415	Máx.	-3.2324	37.0932	-2.7544	-92.6596	-4.7135
		Mín.	-4.9042	24.5338	-4.8163	-192.8912	-7.3970
		Dif.	1.6718	12.5595	2.0618	100.2317	2.6836
13.775	3.665	Máx.	-2.8681	31.5738	-2.1961	-99.7349	-4.7957
		Mín.	-4.3371	21.1580	-4.2144	-201.0079	-7.5233
		Dif.	1.4690	10.4159	2.0183	101.2730	2.7276
13.775	3.915	Máx.	-2.5051	26.2314	-1.7186	-105.9218	-4.8028
		Mín.	-3.7754	17.8710	-3.6760	-207.7152	-7.5368
		Dif.	1.2702	8.3604	1.9574	101.7934	2.7340
13.775	4.165	Máx.	-2.1577	21.0373	-1.3235	-111.2269	-4.7532
		Mín.	-3.2389	14.6578	-3.2070	-213.0599	-7.4645
		Dif.	1.0812	6.3795	1.8835	101.8331	2.7113
13.775	4.415	Máx.	-1.8342	15.9603	-1.0095	-115.6576	-4.6621
		Mín.	-2.7393	11.5017	-2.8092	-217.0823	-7.3283
		Dif.	0.9051	4.4586	1.7996	101.4247	2.6662
13.775	4.665	Máx.	-1.5390	11.5854	-0.7748	-119.2202	-4.5409
		Mín.	-2.2824	7.7633	-2.4822	-219.8140	-7.1451
		Dif.	0.7434	3.8221	1.7074	100.5937	2.6042
13.775	4.915	Máx.	-1.2733	8.3440	-0.6179	-121.9179	-4.3980
		Mín.	-1.8698	2.9517	-2.2251	-221.2759	-6.9269
		Dif.	0.5965	5.3922	1.6072	99.3580	2.5288
13.775	5.165	Máx.	-1.0369	5.0843	-0.5389	-123.7490	-4.2386
		Mín.	-1.5012	-1.8460	-2.0369	-221.4769	-6.6808
		Dif.	0.4643	6.9303	1.4980	97.7279	2.4423



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	5.415	Máx.	-0.8288	1.7846	-0.5400	-124.7063	-4.0649
		Mín.	-1.1751	-6.6768	-1.9176	-220.4128	-6.4102
		Dif.	0.3463	8.4614	1.3775	95.7064	2.3453
13.775	5.665	Máx.	-0.6481	-1.5781	-0.6259	-124.7760	-3.8771
		Mín.	-0.8903	-11.5880	-1.8682	-218.0654	-6.1147
		Dif.	0.2423	10.0099	1.2423	93.2895	2.2377
13.775	5.915	Máx.	-0.4736	-5.0280	-0.8043	-123.9368	-3.6730
		Mín.	-0.6670	-16.6272	-1.8918	-214.4027	-5.7909
		Dif.	0.1934	11.5992	1.0875	90.4659	2.1179
13.775	6.165	Máx.	-0.3161	-8.5893	-1.0856	-122.1601	-3.4489
		Mín.	-0.4956	-21.8408	-1.9929	-209.3779	-5.4325
		Dif.	0.1795	13.2516	0.9073	87.2179	1.9836
13.775	6.415	Máx.	-0.1937	-12.2858	-1.4838	-119.4096	-3.1993
		Mín.	-0.3630	-27.2737	-2.1783	-202.9308	-5.0308
		Dif.	0.1693	14.9879	0.6945	83.5212	1.8315
13.775	6.665	Máx.	-0.1060	-16.1403	-1.8560	-115.6415	-2.9177
		Mín.	-0.2781	-32.9675	-2.6169	-194.9872	-4.5753
		Dif.	0.1721	16.8271	0.7609	79.3456	1.6576
13.775	6.915	Máx.	-0.0641	-20.1738	-2.2515	-110.8048	-2.5961
		Mín.	-0.2432	-38.9601	-3.2907	-185.4604	-4.0533
		Dif.	0.1790	18.7863	1.0392	74.6556	1.4572
13.775	7.165	Máx.	-0.0921	-24.4047	-2.7604	-104.8416	-2.2259
		Mín.	-0.2531	-45.2847	-4.1468	-174.2521	-3.4511
		Dif.	0.1610	20.8800	1.3864	69.4105	1.2252
13.775	7.415	Máx.	-0.1798	-28.8481	-3.3985	-97.6883	-1.7979
		Mín.	-0.3429	-51.9681	-5.2118	-161.2538	-2.7540
		Dif.	0.1631	23.1200	1.8132	63.5655	0.9560
13.775	7.665	Máx.	-0.3503	-33.5149	-4.1839	-89.2762	-1.3029
		Mín.	-0.5216	-59.0296	-6.5154	-146.3486	-1.9470
		Dif.	0.1713	25.5148	2.3315	57.0724	0.6441
13.775	7.915	Máx.	-0.5986	-38.4109	-5.1362	-79.5331	-0.7319
		Mín.	-0.8331	-66.4799	-8.0905	-129.4135	-1.0161
		Dif.	0.2345	28.0690	2.9543	49.8804	0.2841
13.775	8.165	Máx.	-0.9085	-43.5359	-6.2767	-68.1448	0.1570
		Mín.	-1.3408	-74.3189	-9.9722	-110.5624	-0.1836
		Dif.	0.4323	30.7831	3.6955	42.4176	0.3406
13.775	8.415	Máx.	-1.3370	-48.8821	-7.6276	-55.2702	1.3705
		Mín.	-2.0428	-82.5343	-12.1974	-89.4366	0.5572
		Dif.	0.7058	33.6522	4.5698	34.1664	0.8133
13.775	8.665	Máx.	-1.9072	-54.4336	-9.2116	-40.8757	2.7306
		Mín.	-2.9773	-91.0995	-14.8035	-65.8770	1.3887
		Dif.	1.0701	36.6659	5.5919	25.0013	1.3419



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	8.915	Máx.	-2.6442	-60.1643	-11.0507	-24.8942	4.2307
		Mín.	-4.1851	-99.9718	-17.8268	-39.7744	2.3073
		Dif.	1.5409	39.8074	6.7761	14.8802	1.9234
13.775	9.165	Máx.	-3.5720	-66.0381	-13.1648	-7.2682	5.8528
		Mín.	-5.7058	-109.0911	-21.3002	-11.0356	3.3024
		Dif.	2.1338	43.0529	8.1355	3.7674	2.5503
13.775	9.415	Máx.	-4.7090	-72.0080	-15.5700	21.5968	7.5636
		Mín.	-7.5691	-118.3797	-25.2507	10.8574	4.3541
		Dif.	2.8600	46.3717	9.6807	10.7394	3.2095
13.775	9.665	Máx.	-6.0568	-78.0190	-18.2767	55.8969	9.3130
		Mín.	-9.7766	-127.7469	-29.6954	31.7695	5.4318
		Dif.	3.7199	49.7279	11.4187	24.1275	3.8812
13.775	9.915	Máx.	-7.5748	-84.0161	-21.2878	92.9162	11.0347
		Mín.	-12.2604	-137.1020	-34.6395	54.4134	6.4948
		Dif.	4.6856	53.0859	13.3517	38.5027	4.5400
13.775	10.165	Máx.	-9.1227	-89.9676	-24.5991	132.6092	12.6573
		Mín.	-14.7855	-146.3927	-40.0766	78.7597	7.4982
		Dif.	5.6629	56.4251	15.4776	53.8495	5.1591
13.775	10.415	Máx.	-10.3215	-95.9217	-28.2071	174.8940	14.1379
		Mín.	-16.7194	-155.6994	-46.0020	104.7564	8.4123
		Dif.	6.3980	59.7778	17.7949	70.1376	5.7255
13.775	10.665	Máx.	-10.2188	-102.2961	-32.1370	219.7146	15.5534
		Mín.	-16.4736	-165.6855	-52.4583	132.3677	9.2755
		Dif.	6.2548	63.3894	20.3213	87.3469	6.2779
13.775	10.765	Máx.	-10.2188	-105.6791	-32.1370	260.6199	17.9225
		Mín.	-16.4736	-170.9916	-52.4583	157.6295	10.6536
		Dif.	6.2548	65.3125	20.3213	102.9903	7.2690
13.775	11.165	Máx.	-54.8861	-113.6806	-136.6429	288.3572	38.6051
		Mín.	-89.3412	-184.1937	-223.3765	174.7651	23.1502
		Dif.	34.4551	70.5131	86.7336	113.5921	15.4549
13.775	11.415	Máx.	-54.8861	-110.1023	-136.6429	365.0442	43.1052
		Mín.	-89.3412	-178.4177	-223.3765	222.0578	25.8873
		Dif.	34.4551	68.3154	86.7336	142.9864	17.2179
13.775	11.665	Máx.	-62.6251	-100.8660	-146.7400	422.9279	42.2330
		Mín.	-102.0234	-163.5010	-239.9768	257.6910	25.3863
		Dif.	39.3984	62.6350	93.2368	165.2369	16.8467
13.775	11.915	Máx.	-68.3375	-88.6781	-156.6543	475.0958	39.7603
		Mín.	-111.3886	-143.7859	-256.2819	289.8002	23.9138
		Dif.	43.0512	55.1078	99.6276	185.2956	15.8464
13.775	12.165	Máx.	-72.8039	-74.9261	-165.9066	520.6851	35.8737
		Mín.	-118.7138	-121.4975	-271.5052	317.8626	21.5819
		Dif.	45.9100	46.5714	105.5986	202.8225	14.2919



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
13.775	12.415	Máx.	-76.3732	-59.9204	-174.0817	558.7915	30.7147
		Mín.	-124.5695	-97.1451	-284.9648	341.3264	18.4755
		Dif.	48.1963	37.2247	110.8831	217.4651	12.2392
13.775	12.665	Máx.	-79.1701	-43.9099	-180.8271	588.6266	24.4633
		Mín.	-129.1586	-71.1367	-296.0807	359.7111	14.7041
		Dif.	49.9885	27.2269	115.2537	228.9155	9.7592
13.775	12.915	Máx.	-81.2029	-27.1318	-185.8724	609.5512	17.3597
		Mín.	-132.4967	-43.8621	-304.4071	372.6275	10.4141
		Dif.	51.2938	16.7303	118.5346	236.9237	6.9456
13.775	13.165	Máx.	-82.4234	-9.8365	-189.0422	621.1033	9.6858
		Mín.	-134.5116	-15.7323	-309.6532	379.7948	5.7772
		Dif.	52.0883	5.8958	120.6109	241.3085	3.9086
13.775	13.415	Máx.	-82.7818	12.9685	-190.2464	623.0112	1.7357
		Mín.	-135.1079	7.5375	-311.6686	381.0484	0.9727
		Dif.	52.3261	5.4311	121.4222	241.9628	0.7630
13.775	13.665	Máx.	-82.2543	41.4321	-189.4562	615.1934	-3.6965
		Mín.	-134.2460	25.0268	-310.4047	376.3396	-6.3251
		Dif.	51.9917	16.4053	120.9485	238.8538	2.6285
13.775	13.915	Máx.	-80.8698	69.3381	-186.6897	597.7572	-8.3210
		Mín.	-131.9730	42.1764	-305.8908	365.7345	-13.9407
		Dif.	51.1032	27.1617	119.2010	232.0227	5.6197
13.775	14.165	Máx.	-78.7007	96.2343	-182.0207	570.9996	-12.5844
		Mín.	-128.4072	58.7112	-298.2485	349.4146	-20.9597
		Dif.	49.7065	37.5231	116.2278	221.5850	8.3753
13.775	14.415	Máx.	-75.8311	121.7157	-175.6016	535.4083	-16.3160
		Mín.	-123.6861	74.3848	-287.7296	327.6769	-27.1016
		Dif.	47.8550	47.3309	112.1280	207.7313	10.7855
13.775	14.665	Máx.	-72.3199	145.4192	-167.6780	491.6513	-19.3696
		Mín.	-117.9054	88.9763	-274.7389	300.9285	-32.1261
		Dif.	45.5855	56.4429	107.0609	190.7229	12.7565
13.775	14.915	Máx.	-68.1591	167.0004	-158.5814	440.5502	-21.6414
		Mín.	-111.0509	102.2762	-259.8217	269.6691	-35.8637
		Dif.	42.8917	64.7242	101.2403	170.8811	14.2223
13.775	15.165	Máx.	-63.2016	186.0828	-148.7057	383.0392	-23.0733
		Mín.	-102.8912	114.0550	-243.6251	234.4674	-38.2194
		Dif.	39.6896	72.0277	94.9194	148.5718	15.1461
13.775	15.415	Máx.	-57.0404	202.1480	-138.4906	320.1322	-23.6258
		Mín.	-92.7532	123.9966	-226.8711	195.9404	-39.1283
		Dif.	35.7128	78.1513	88.3805	124.1918	15.5025
13.775	15.665	Máx.	-48.7606	213.9273	-128.4415	252.9563	-23.2000
		Mín.	-79.1214	131.2860	-210.3891	154.7748	-38.4533
		Dif.	30.3608	82.6413	81.9476	98.1816	15.2533



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
13.775	15.765	Máx.	-48.7606	218.5065	-128.4415	196.2008	-19.6309
		Mín.	-79.1214	134.1115	-210.3891	119.9696	-32.5834
		Dif.	30.3608	84.3950	81.9476	76.2312	12.9525
13.775	16.165	Máx.	-9.4044	201.4535	-29.3968	162.8549	-8.2301
		Mín.	-14.9924	123.7482	-48.1326	99.4912	-13.7666
		Dif.	5.5880	77.7054	18.7358	63.3637	5.5365
13.775	16.415	Máx.	-9.4044	193.9930	-29.3968	85.2007	-7.2270
		Mín.	-14.9924	119.0601	-48.1326	51.8026	-12.0644
		Dif.	5.5880	74.9329	18.7358	33.3981	4.8375
13.775	16.665	Máx.	-8.3213	180.6899	-25.7300	34.2239	-6.0839
		Mín.	-13.3227	110.7045	-42.1186	20.5630	-10.1831
		Dif.	5.0014	69.9854	16.3886	13.6610	4.0991
13.775	16.915	Máx.	-6.7784	168.9011	-22.3867	-8.0316	-4.8497
		Mín.	-10.8324	103.3070	-36.6354	-14.4915	-8.1569
		Dif.	4.0540	65.5941	14.2487	6.4600	3.3072
13.775	17.165	Máx.	-5.2225	156.8505	-19.3513	-35.3541	-3.5436
		Mín.	-8.2935	95.7519	-31.6571	-59.1161	-6.0111
		Dif.	3.0710	61.0986	12.3059	23.7620	2.4675
13.775	17.415	Máx.	-3.8222	144.4903	-16.6243	-60.5406	-2.2079
		Mín.	-5.9986	88.0106	-27.1847	-100.3196	-3.8128
		Dif.	2.1764	56.4797	10.5604	39.7790	1.6049
13.775	17.665	Máx.	-2.6303	131.8518	-14.2054	-83.5341	-0.8827
		Mín.	-4.0408	80.1022	-23.2176	-138.0081	-1.6272
		Dif.	1.4105	51.7496	9.0122	54.4741	0.7444
13.775	17.915	Máx.	-1.6512	118.9825	-12.0897	-104.2949	0.5190
		Mín.	-2.4300	72.0557	-19.7476	-172.1159	0.3790
		Dif.	0.7788	46.9268	7.6579	67.8210	0.1400
13.775	18.165	Máx.	-0.8384	105.9224	-10.2677	-122.7967	2.5450
		Mín.	-1.1746	63.8955	-16.7593	-202.5987	1.6091
		Dif.	0.3362	42.0269	6.4916	79.8020	0.9358
13.775	18.415	Máx.	-0.0513	92.6960	-8.7275	-139.0214	4.4639
		Mín.	-0.3579	55.6364	-14.2333	-229.4260	2.7731
		Dif.	0.3065	37.0596	5.5058	90.4046	1.6908
13.775	18.665	Máx.	0.6538	79.3108	-7.4568	-152.9542	6.2776
		Mín.	0.1386	47.2829	-12.1495	-252.5727	3.8718
		Dif.	0.5152	32.0278	4.6927	99.6185	2.4057
13.775	18.915	Máx.	1.1923	65.7577	-6.4446	-164.5796	7.9995
		Mín.	0.4639	38.8296	-10.4899	-272.0122	4.9136
		Dif.	0.7283	26.9281	4.0453	107.4326	3.0860
13.775	19.165	Máx.	1.5660	52.0134	-5.6829	-173.8775	9.6577
		Mín.	0.6904	30.2623	-9.2415	-287.7105	5.9097
		Dif.	0.8756	21.7511	3.5585	113.8330	3.7481



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	19.415	Máx.	1.8443	38.0408	-5.1680	-180.8202	11.2858
		Mín.	0.8599	21.5585	-8.3982	-299.6208	6.8836
		Dif.	0.9843	16.4823	3.2301	118.8006	4.4022
13.775	19.665	Máx.	2.1622	23.7886	-4.9023	-185.3694	12.9331
		Mín.	1.0542	12.6874	-7.9640	-307.6789	7.8688
		Dif.	1.1080	11.1013	3.0617	122.3095	5.0643
13.775	19.915	Máx.	2.8261	9.1843	-4.8965	-187.4729	14.6818
		Mín.	1.4579	3.6050	-7.9569	-311.7977	8.9155
		Dif.	1.3681	5.5793	3.0604	124.3248	5.7663
13.775	20.165	Máx.	4.5698	-4.1018	-5.1747	-187.0598	16.6834
		Mín.	2.5141	-7.5399	-8.4164	-311.8590	10.1156
		Dif.	2.0557	3.4380	3.2417	124.7992	6.5677
13.775	20.415	Máx.	9.1772	-15.3488	-5.7837	-184.0311	19.2534
		Mín.	5.2987	-21.7988	-9.4194	-307.6985	11.6600
		Dif.	3.8785	6.4500	3.6357	123.6675	7.5934
13.775	20.665	Máx.	20.9913	-25.7792	-6.8166	-178.2379	23.1048
		Mín.	12.4320	-38.6438	-11.1189	-299.0699	13.9793
		Dif.	8.5593	12.8646	4.3023	120.8320	9.1255
13.775	20.915	Máx.	50.5757	-37.6178	-8.4678	-169.4150	29.9152
		Mín.	30.2868	-57.7807	-13.8343	-285.5358	18.0860
		Dif.	20.2889	20.1629	5.3664	116.1208	11.8292
13.775	21.015	Máx.	50.5757	-44.0295	-8.4678	-158.9012	45.5448
		Mín.	30.2868	-68.1454	-13.8343	-269.2056	27.5147
		Dif.	20.2889	24.1159	5.3664	110.3044	18.0301
13.775	21.915	Máx.	-56.2664	-78.4310	-51.1489	-117.0662	106.6932
		Mín.	-91.9198	-125.3964	-83.8004	-203.0232	64.5260
		Dif.	35.6534	46.9654	32.6514	85.9569	42.1672
13.775	22.165	Máx.	-56.2664	-80.0587	-51.1489	-84.5854	94.8396
		Mín.	-91.9198	-128.1543	-83.8004	-150.9539	57.3622
		Dif.	35.6534	48.0955	32.6514	66.3685	37.4774
13.775	22.415	Máx.	-48.4489	-82.6438	-59.5956	-57.7674	94.5685
		Mín.	-78.9684	-132.6170	-97.6948	-107.7065	57.1975
		Dif.	30.5195	49.9732	38.0992	49.9391	37.3710
13.775	22.665	Máx.	-46.8770	-84.5236	-68.6038	-29.8639	96.4649
		Mín.	-76.3434	-135.9724	-112.5146	-62.6034	58.3332
		Dif.	29.4664	51.4488	43.9109	32.7395	38.1316
13.775	22.915	Máx.	-49.0375	-86.0550	-78.4236	-0.7358	99.1897
		Mín.	-79.8873	-138.7611	-128.6709	-15.4191	59.9547
		Dif.	30.8497	52.7060	50.2473	14.6833	39.2350
13.775	23.165	Máx.	-53.5189	-86.7479	-89.1443	39.8263	101.7798
		Mín.	-87.2651	-140.1759	-146.3091	23.1847	61.4898
		Dif.	33.7463	53.4280	57.1648	16.6416	40.2900



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	23.415	Máx.	-59.4692	-86.2121	-100.7221	83.8662	103.4740
		Mín.	-97.0687	-139.5950	-165.3553	60.2385	62.4773
		Dif.	37.5994	53.3828	64.6332	23.6277	40.9967
13.775	23.665	Máx.	-66.3053	-84.1446	-112.9851	134.4691	103.6219
		Mín.	-108.3335	-136.5182	-185.5238	91.2885	62.5229
		Dif.	42.0282	52.3736	72.5387	43.1806	41.0990
13.775	23.915	Máx.	-73.5599	-80.3280	-125.6300	184.3386	101.6653
		Mín.	-120.2876	-130.5684	-206.3118	121.8477	61.2879
		Dif.	46.7277	50.2404	80.6818	62.4909	40.3774
13.775	24.165	Máx.	-80.8103	-74.6319	-138.2209	232.1407	97.1642
		Mín.	-132.2329	-121.5330	-226.9973	151.1067	58.5052
		Dif.	51.4226	46.9011	88.7765	81.0340	38.6590
13.775	24.415	Máx.	-87.6553	-67.0425	-150.2013	276.3815	89.8476
		Mín.	-143.5067	-109.3918	-246.6596	178.1588	54.0094
		Dif.	55.8514	42.3494	96.4583	98.2227	35.8382
13.775	24.665	Máx.	-93.7199	-57.6796	-160.9287	315.5055	79.6738
		Mín.	-153.4906	-94.3472	-264.2361	202.0590	47.7735
		Dif.	59.7707	36.6676	103.3074	113.4466	31.9003
13.775	24.915	Máx.	-98.6739	-46.8050	-169.7347	348.0291	66.8789
		Mín.	-161.6409	-76.8355	-278.6233	221.9043	39.9381
		Dif.	62.9670	30.0305	108.8886	126.1248	26.9408
13.775	25.165	Máx.	-102.2520	-34.8137	-176.0083	372.6928	51.9924
		Mín.	-167.5226	-57.5138	-288.8150	236.9256	30.8210
		Dif.	65.2706	22.7001	112.8067	135.7672	21.1714
13.775	25.415	Máx.	-104.2718	-22.2109	-179.2869	388.6123	35.8074
		Mín.	-170.8383	-37.2205	-294.0536	246.5788	20.8995
		Dif.	66.5665	15.0096	114.7667	142.0334	14.9078
13.775	25.665	Máx.	-104.6465	-9.5735	-179.3337	395.3991	19.3011
		Mín.	-171.4496	-16.9111	-293.9586	250.6179	10.7633
		Dif.	66.8031	7.3376	114.6249	144.7811	8.5378
13.775	25.915	Máx.	-103.3921	3.2374	-176.1830	393.2277	3.5202
		Mín.	-169.3888	1.6856	-288.5999	249.1363	1.0454
		Dif.	65.9967	1.5519	112.4169	144.0915	2.4748
13.775	26.165	Máx.	-100.6250	19.9513	-170.1420	382.8345	-7.5779
		Mín.	-164.8548	13.3345	-278.4995	242.5669	-10.6253
		Dif.	64.2298	6.6168	108.3576	140.2676	3.0475
13.775	26.415	Máx.	-96.5536	34.6591	-161.7477	365.4475	-14.7662
		Mín.	-158.1989	22.6478	-264.5579	231.6415	-22.1684
		Dif.	61.6452	12.0114	102.8102	133.8060	7.4022
13.775	26.665	Máx.	-91.4661	46.0343	-151.6902	342.6642	-20.1003
		Mín.	-149.9043	29.9620	-247.9257	217.3172	-30.6280
		Dif.	58.4382	16.0723	96.2355	125.3470	10.5277



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	26.915	Máx.	-85.7126	53.6939	-140.7224	316.2995	-23.4104
		Mín.	-140.5560	35.0398	-229.8543	200.6850	-35.7307
		Dif.	54.8434	18.6541	89.1319	115.6145	12.3203
13.775	27.165	Máx.	-79.6793	57.5008	-129.5789	288.2314	-24.6896
		Mín.	-130.7973	37.7919	-211.5627	182.8769	-37.4718
		Dif.	51.1180	19.7089	81.9838	105.3545	12.7821
13.775	27.415	Máx.	-73.7571	57.5533	-118.9171	260.2674	-24.0658
		Mín.	-121.2781	38.2711	-194.1410	164.9844	-36.0671
		Dif.	47.5210	19.2822	75.2239	95.2830	12.0014
13.775	27.665	Máx.	-68.3117	54.1536	-109.2854	234.0423	-21.7632
		Mín.	-112.6057	36.6534	-178.4992	147.9965	-31.8912
		Dif.	44.2940	17.5002	69.2137	86.0459	10.1280
13.775	27.915	Máx.	-63.6602	47.7660	-101.1141	210.9530	-18.0660
		Mín.	-105.3063	33.2126	-165.3524	132.7596	-25.4162
		Dif.	41.6460	14.5535	64.2382	78.1933	7.3502
13.775	28.165	Máx.	-60.0567	38.9725	-94.7208	192.1216	-12.2663
		Mín.	-99.8016	28.2931	-155.2305	119.9560	-18.1868
		Dif.	39.7449	10.6795	60.5098	72.1656	5.9205
13.775	28.415	Máx.	-57.6854	30.0861	-90.3234	178.3819	-4.6957
		Mín.	-96.3976	20.6332	-148.4997	110.0949	-10.7369
		Dif.	38.7122	9.4529	58.1762	68.2871	6.0412
13.775	28.665	Máx.	-56.6596	21.0732	-88.0545	170.2763	3.4189
		Mín.	-95.2821	11.3923	-145.3841	103.5118	-2.7079
		Dif.	38.6225	9.6809	57.3296	66.7645	6.1268
13.775	28.915	Máx.	-57.0225	11.7393	-87.9709	168.0568	12.9658
		Mín.	-96.5256	1.9268	-145.9821	100.3699	4.1481
		Dif.	39.5031	9.8125	58.0113	67.6869	8.8178
13.775	29.165	Máx.	-58.7481	2.6677	-90.0585	171.6859	22.9137
		Mín.	-100.0812	-7.1807	-150.2722	100.6617	9.9980
		Dif.	41.3332	9.8484	60.2136	71.0243	12.9156
13.775	29.415	Máx.	-61.7405	-4.1054	-94.2298	180.8338	31.9216
		Mín.	-105.7835	-16.8286	-158.1065	104.2078	15.3150
		Dif.	44.0429	12.7232	63.8766	76.6260	16.6066
13.775	29.665	Máx.	-65.8348	-9.2169	-100.3150	194.8749	39.4413
		Mín.	-113.3473	-25.3101	-169.1949	110.6568	19.7797
		Dif.	47.5125	16.0932	68.8799	84.2181	19.6616
13.775	29.915	Máx.	-70.7980	-12.9533	-108.0491	212.8896	44.9393
		Mín.	-122.3705	-31.3885	-183.0817	119.4861	23.0832
		Dif.	51.5725	18.4352	75.0326	93.4035	21.8562
13.775	30.165	Máx.	-76.3372	-15.0393	-117.0600	233.6764	47.9270
		Mín.	-132.3467	-34.5728	-199.1234	130.0099	24.9429
		Dif.	56.0095	19.5334	82.0634	103.6665	22.9842



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	30.415	Máx.	-82.1148	-15.2893	-126.8616	255.7878	48.0073
		Mín.	-142.6919	-34.5361	-216.4776	141.3999	25.1297
		Dif.	60.5772	19.2468	89.6159	114.3879	22.8777
13.775	30.665	Máx.	-87.7723	-13.6282	-136.8621	277.5950	44.9318
		Mín.	-152.7864	-31.1570	-234.1166	152.7224	23.4999
		Dif.	65.0141	17.5288	97.2545	124.8726	21.4319
13.775	30.915	Máx.	-92.9607	-10.1103	-146.3926	297.3862	38.6583
		Mín.	-162.0265	-24.5379	-250.8791	162.9947	20.0283
		Dif.	69.0658	14.4276	104.4865	134.3915	18.6300
13.775	31.165	Máx.	-97.3674	-4.9193	-154.7599	313.4930	29.3918
		Mín.	-169.8728	-15.0059	-265.5616	171.2577	14.8317
		Dif.	72.5054	10.0866	110.8017	142.2353	14.5602
13.775	31.415	Máx.	-100.7365	2.3960	-161.3169	324.4288	17.5954
		Mín.	-175.8839	-3.8401	-277.0420	176.6555	8.1751
		Dif.	75.1473	6.2361	115.7251	147.7733	9.4204
13.775	31.665	Máx.	-102.8779	12.6146	-165.5373	329.0188	4.0770
		Mín.	-179.7320	7.0979	-284.4091	178.5102	0.3393
		Dif.	76.8541	5.5168	118.8718	150.5086	3.7377
13.775	31.915	Máx.	-103.6720	25.2759	-167.0739	326.5020	-7.5477
		Mín.	-181.2116	17.0064	-287.0642	176.3815	-10.9416
		Dif.	77.5396	8.2696	119.9903	150.1206	3.3939
13.775	32.165	Máx.	-103.0761	39.8503	-165.7919	316.5934	-15.8561
		Mín.	-180.2509	25.0579	-284.7772	170.1020	-25.6082
		Dif.	77.1747	14.7924	118.9853	146.4913	9.7521
13.775	32.415	Máx.	-101.1298	53.5954	-161.7761	299.5029	-23.6541
		Mín.	-176.9205	32.6398	-277.6989	159.7895	-39.3754
		Dif.	75.7907	20.9557	115.9228	139.7134	15.7213
13.775	32.665	Máx.	-97.9484	65.7117	-155.3191	275.9136	-30.4497
		Mín.	-171.4238	39.2939	-266.3411	145.8333	-51.3866
		Dif.	73.4754	26.4177	111.0220	130.0803	20.9369
13.775	32.915	Máx.	-93.7121	75.5100	-146.8919	246.9213	-35.8403
		Mín.	-164.0768	44.6260	-251.5263	128.8595	-60.9396
		Dif.	70.3647	30.8840	104.6343	118.0618	25.0994
13.775	33.165	Máx.	-88.6579	82.4497	-137.0943	213.9433	-39.5458
		Mín.	-155.2938	48.3268	-234.3027	109.6781	-67.5440
		Dif.	66.6359	34.1229	97.2085	104.2652	27.9983
13.775	33.415	Máx.	-83.0724	86.1703	-126.5887	178.6020	-41.4257
		Mín.	-145.5764	50.1905	-215.8304	89.2158	-70.9521
		Dif.	62.5040	35.9798	89.2417	89.3862	29.5264
13.775	33.665	Máx.	-77.2796	86.5147	-116.0332	142.5971	-41.4774
		Mín.	-135.4913	50.1279	-197.2626	68.4425	-71.1566
		Dif.	58.2117	36.3868	81.2294	74.1546	29.6792



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	33.915	Máx.	-71.6178	83.5356	-106.0255	107.5829	-39.8168
		Mín.	-125.6313	48.1697	-179.6490	48.3013	-68.3584
		Dif.	54.0136	35.3659	73.6235	59.2816	28.5416
13.775	34.165	Máx.	-66.4133	77.4808	-97.0692	75.0720	-36.6483
		Mín.	-116.5688	44.4576	-163.8753	29.6484	-62.9139
		Dif.	50.1556	33.0232	66.8061	45.4236	26.2656
13.775	34.415	Máx.	-61.9563	68.7610	-89.5607	46.5161	-32.2331
		Mín.	-108.8135	39.2258	-150.6396	13.0602	-55.2804
		Dif.	46.8572	29.5352	61.0790	33.4559	23.0472
13.775	34.665	Máx.	-58.4841	57.9101	-83.7913	23.4144	-26.8617
		Mín.	-102.7824	32.7782	-140.4562	-1.3391	-45.9672
		Dif.	44.2983	25.1319	56.6649	24.7535	19.1055
13.775	34.915	Máx.	-56.1719	45.5460	-79.9591	9.2064	-20.8348
		Mín.	-98.7841	25.4663	-133.6751	-15.7992	-35.5032
		Dif.	42.6122	20.0798	53.7160	25.0056	14.6684
13.775	35.165	Máx.	-55.1302	32.3373	-78.1813	-0.1241	-14.4532
		Mín.	-97.0132	17.6697	-130.5041	-25.5529	-24.4179
		Dif.	41.8830	14.6676	52.3229	25.4287	9.9647
13.775	35.415	Máx.	-55.4047	18.9776	-78.5052	-4.4152	-8.0147
		Mín.	-97.5503	9.7822	-131.0279	-30.4474	-13.2365
		Dif.	42.1455	9.1954	52.5228	26.0322	5.2218
13.775	35.665	Máx.	-56.9774	6.1655	-80.9134	-3.7262	-0.7507
		Mín.	-100.3632	2.2002	-135.2165	-30.5413	-3.5475
		Dif.	43.3858	3.9653	54.3031	26.8151	2.7968
13.775	35.915	Máx.	-59.7658	-3.3034	-85.3224	1.6621	7.7929
		Mín.	-105.3063	-6.8001	-142.9231	-26.1044	3.3724
		Dif.	45.5405	3.4967	57.6008	27.7666	4.4204
13.775	36.165	Máx.	-63.6231	-9.1350	-91.5752	11.2461	16.1218
		Mín.	-112.1202	-16.4992	-153.8711	-17.6198	8.1924
		Dif.	48.4972	7.3642	62.2958	28.8659	7.9294
13.775	36.415	Máx.	-68.3385	-13.4752	-99.4295	24.2988	22.4535
		Mín.	-120.4329	-23.8404	-167.6326	-5.7840	11.8832
		Dif.	52.0944	10.3652	68.2030	30.0827	10.5703
13.775	36.665	Máx.	-73.6432	-16.1494	-108.5443	40.1880	26.3045
		Mín.	-129.7698	-28.2489	-183.6062	8.1903	14.1690
		Dif.	56.1265	12.0995	75.0619	31.9977	12.1355
13.775	36.915	Máx.	-79.2218	-16.9674	-118.4715	60.9343	27.2658
		Mín.	-139.5747	-29.3918	-201.0024	20.0588	14.8153
		Dif.	60.3529	12.4244	82.5309	40.8755	12.4505
13.775	37.165	Máx.	-84.7328	-15.8427	-128.6586	81.8008	25.0555
		Mín.	-149.2462	-27.1196	-218.8491	32.0403	13.6590
		Dif.	64.5134	11.2768	90.1905	49.7605	11.3965



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	37.415	Máx.	-89.8352	-12.8094	-138.4702	101.0808	19.5751
		Mín.	-158.1839	-21.4939	-236.0300	43.1631	10.6407
		Dif.	68.3487	8.6845	97.5598	57.9177	8.9344
13.775	37.665	Máx.	-94.2145	-8.0263	-147.2316	117.0807	10.9553
		Mín.	-165.8347	-12.7953	-251.3628	52.4617	5.8312
		Dif.	71.6202	4.7691	104.1311	64.6190	5.1241
13.775	37.915	Máx.	-97.6035	0.6627	-154.2922	128.2515	0.3144
		Mín.	-171.7291	-3.9406	-263.7100	59.0518	-1.2945
		Dif.	74.1256	4.6033	109.4178	69.1997	1.6089
13.775	38.165	Máx.	-99.7942	14.0099	-159.0972	133.3195	-7.6087
		Mín.	-175.5015	3.2848	-272.1044	62.2055	-14.5146
		Dif.	75.7074	10.7251	113.0072	71.1140	6.9058
13.775	38.415	Máx.	-100.6445	28.5008	-161.2513	131.3967	-15.9802
		Mín.	-176.9025	11.1580	-275.8588	61.4150	-29.4154
		Dif.	76.2581	17.3428	114.6075	69.9818	13.4352
13.775	38.665	Máx.	-100.0852	43.2679	-160.5609	122.0571	-24.6146
		Mín.	-175.8104	19.1861	-274.6375	56.4371	-44.7689
		Dif.	75.7252	24.0817	114.0766	65.6200	20.1543
13.775	38.915	Máx.	-98.1241	57.4273	-157.0511	105.3687	-32.9897
		Mín.	-172.2387	26.8669	-268.4846	47.3122	-59.6577
		Dif.	74.1145	30.5604	111.4335	58.0565	26.6680
13.775	39.165	Máx.	-94.8416	70.1402	-150.9589	81.8809	-40.6247
		Mín.	-166.3276	33.7237	-257.8121	34.3571	-73.2379
		Dif.	71.4860	36.4165	106.8532	47.5239	32.6132
13.775	39.415	Máx.	-90.3805	80.6647	-142.7019	54.8529	-47.1260
		Mín.	-158.3272	39.3352	-243.3461	15.8474	-84.8191
		Dif.	67.9467	41.3295	100.6442	39.0055	37.6931
13.775	39.665	Máx.	-84.9394	88.3962	-132.8243	28.3605	-52.2228
		Mín.	-148.5838	43.3587	-226.0343	-10.2352	-93.9264
		Dif.	63.6444	45.0375	93.2100	38.5957	41.7037
13.775	39.915	Máx.	-78.7216	92.9000	-121.9269	-0.5218	-55.7835
		Mín.	-137.5702	45.5490	-206.9241	-38.5711	-100.3289
		Dif.	58.8486	47.3510	84.9972	38.0493	44.5454
13.775	40.165	Máx.	-72.0384	93.9316	-110.5978	-30.5115	-57.8117
		Mín.	-125.7410	45.7698	-187.0423	-67.9128	-104.0320
		Dif.	53.7026	48.1618	76.4445	37.4013	46.2203
13.775	40.415	Máx.	-65.1830	91.4373	-99.3584	-51.1348	-58.4235
		Mín.	-113.5940	43.9949	-167.2998	-106.2518	-105.2375
		Dif.	48.4110	47.4425	67.9414	55.1170	46.8139
13.775	40.665	Máx.	-58.4256	85.5336	-88.6314	-70.1735	-57.8144
		Mín.	-101.6024	40.2955	-148.4356	-143.5177	-104.2849
		Dif.	43.1768	45.2381	59.8041	73.3442	46.4705



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	40.915	Máx.	-51.9967	76.4693	-78.7313	-87.4528	-56.2245
		Mín.	-90.1703	34.8198	-130.9988	-177.8835	-101.5900
		Dif.	38.1737	41.6495	52.2675	90.4308	45.3655
13.775	41.165	Máx.	-46.0725	64.5821	-69.8694	-102.3695	-53.9085
		Mín.	-79.6085	27.7677	-115.3583	-208.2821	-97.5909
		Dif.	33.5360	36.8144	45.4890	105.9126	43.6825
13.775	41.415	Máx.	-40.7709	50.2563	-62.1687	-114.4445	-51.1127
		Mín.	-70.1258	19.3669	-101.7285	-233.8585	-92.7085
		Dif.	29.3548	30.8894	39.5598	119.4140	41.5957
13.775	41.665	Máx.	-36.1529	33.8887	-55.6815	-123.3158	-48.0622
		Mín.	-61.8330	9.8533	-90.2000	-253.9574	-87.3215
		Dif.	25.6802	24.0355	34.5185	130.6416	39.2593
13.775	41.915	Máx.	-32.2281	15.8650	-50.4057	-128.7277	-44.9532
		Mín.	-54.7536	-0.5431	-80.7694	-268.1010	-81.7553
		Dif.	22.5255	16.4081	30.3637	139.3733	36.8021
13.775	42.165	Máx.	-28.9622	-3.4566	-46.2980	-130.5176	-41.9519
		Mín.	-48.8360	-11.6078	-73.3631	-275.9652	-76.2791
		Dif.	19.8738	8.1512	27.0651	145.4476	34.3272
13.775	42.415	Máx.	-26.2819	-19.4916	-43.2836	-128.6041	-39.1948
		Mín.	-43.9643	-27.4114	-67.8550	-277.3567	-71.1089
		Dif.	17.6824	7.9198	24.5714	148.7526	31.9141
13.775	42.665	Máx.	-24.0783	-32.3748	-41.2619	-122.9757	-36.7890
		Mín.	-39.9643	-47.3750	-64.0775	-272.1929	-66.4110
		Dif.	15.8860	15.0002	22.8156	149.2172	29.6221
13.775	42.915	Máx.	-22.2060	-44.6706	-40.1085	-113.6802	-34.8105
		Mín.	-36.6029	-68.5697	-61.8268	-260.4841	-62.3048
		Dif.	14.3969	23.8991	21.7184	146.8039	27.4942
13.775	43.165	Máx.	-20.4772	-57.0960	-39.6769	-100.8132	-33.2990
		Mín.	-33.5770	-90.0055	-60.8654	-242.3176	-58.8592
		Dif.	13.0999	32.9095	21.1885	141.5044	25.5603
13.775	43.415	Máx.	-18.6461	-69.5972	-39.7993	-84.5026	-32.1926
		Mín.	-30.4867	-111.5694	-60.9237	-217.8396	-56.1357
		Dif.	11.8407	41.9722	21.1243	133.3370	23.9431
13.775	43.665	Máx.	-16.3756	-82.1733	-40.2907	-64.8877	-31.2947
		Mín.	-26.7761	-133.2261	-61.7049	-187.2342	-54.1823
		Dif.	10.4005	51.0528	21.4142	122.3465	22.8877
13.775	43.915	Máx.	-13.1678	-94.9063	-40.9564	-42.0843	-30.6204
		Mín.	-21.6131	-155.0586	-62.8950	-150.6936	-52.6231
		Dif.	8.4454	60.1523	21.9386	108.6093	22.0028
13.775	44.165	Máx.	-7.7634	-108.0930	-41.5993	-16.1024	-29.9033
		Mín.	-14.1061	-177.4602	-64.1698	-108.3574	-51.0469
		Dif.	6.3428	69.3672	22.5705	92.2550	21.1436



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.775	44.415	Máx.	0.9486	-122.8746	-41.9947	13.5002	-28.6789
		Mín.	-1.6616	-202.0814	-65.1509	-60.0474	-48.7257
		Dif.	2.6103	79.2069	23.1562	73.5476	20.0468
13.775	44.665	Máx.	21.7754	-145.4501	-41.7061	49.3806	-26.1108
		Mín.	13.4188	-238.5038	-65.1025	-3.8548	-44.3433
		Dif.	8.3566	93.0537	23.3964	53.2354	18.2324
13.775	44.915	Máx.	21.7754	-160.0082	-41.7061	120.5631	-18.2300
		Mín.	13.4188	-261.7265	-65.1025	87.3965	-30.7696
		Dif.	8.3566	101.7183	23.3964	33.1666	12.5396
14.025	0.415	Máx.	5.5360	117.2835	-5.7797	67.7856	2.9250
		Mín.	1.7081	68.2463	-7.9633	49.9336	1.9429
		Dif.	3.8278	49.0373	2.1836	17.8521	0.9821
14.025	0.665	Máx.	5.5360	114.8869	-5.7797	43.3060	3.0783
		Mín.	1.7081	68.9237	-7.9633	7.1339	2.0629
		Dif.	3.8278	45.9631	2.1836	36.1721	1.0154
14.025	0.915	Máx.	2.0062	108.8204	-6.1578	27.7553	2.9340
		Mín.	-1.4715	66.8648	-8.4262	-19.9072	1.8711
		Dif.	3.4776	41.9556	2.2684	47.6625	1.0630
14.025	1.165	Máx.	-0.7775	100.1628	-6.6066	12.0074	2.1227
		Mín.	-3.8360	61.9022	-9.0015	-45.4800	0.8935
		Dif.	3.0584	38.2606	2.3949	57.4874	1.2292
14.025	1.415	Máx.	-2.8869	91.3569	-6.8101	-2.8902	0.9883
		Mín.	-5.5345	56.7486	-9.2253	-68.9247	-0.5409
		Dif.	2.6477	34.6083	2.4153	66.0345	1.5292
14.025	1.665	Máx.	-4.2178	83.2136	-6.6642	-16.9457	-0.3257
		Mín.	-6.8199	51.9785	-9.0501	-90.3977	-2.0680
		Dif.	2.6021	31.2351	2.3859	73.4520	1.7422
14.025	1.915	Máx.	-4.8921	75.7189	-6.2083	-30.2241	-1.6258
		Mín.	-7.6975	47.5919	-8.5473	-110.0481	-3.5156
		Dif.	2.8054	28.1270	2.3390	79.8240	1.8897
14.025	2.165	Máx.	-5.1924	68.7193	-5.5653	-42.7341	-2.7862
		Mín.	-8.0413	43.4874	-7.7956	-127.9593	-4.7765
		Dif.	2.8489	25.2319	2.2303	85.2252	1.9903
14.025	2.415	Máx.	-5.1946	62.0806	-4.7657	-54.4444	-3.6919
		Mín.	-7.9629	39.5756	-6.9704	-144.1742	-5.8473
		Dif.	2.7683	22.5051	2.2047	89.7298	2.1555
14.025	2.665	Máx.	-4.9788	55.7145	-3.8935	-65.3101	-4.2964
		Mín.	-7.5785	35.7980	-6.1578	-158.7217	-6.7433
		Dif.	2.5998	19.9165	2.2643	93.4116	2.4469
14.025	2.915	Máx.	-4.6191	49.5715	-3.0739	-75.2905	-4.7194
		Mín.	-6.9952	32.1238	-5.3553	-171.6323	-7.3703
		Dif.	2.3761	17.4477	2.2814	96.3418	2.6509



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	3.165	Máx.	-4.1775	43.6274	-2.3407	-84.3572	-4.9838
		Mín.	-6.3016	28.5398	-4.6055	-182.9444	-7.7630
		Dif.	2.1241	15.0877	2.2647	98.5872	2.7792
14.025	3.415	Máx.	-3.7017	37.8700	-1.7100	-92.4961	-5.1177
		Mín.	-5.5654	25.0414	-3.9322	-192.7053	-7.9630
		Dif.	1.8636	12.8286	2.2222	100.2092	2.8453
14.025	3.665	Máx.	-3.2254	32.2897	-1.1855	-99.7055	-5.1492
		Mín.	-4.8339	21.6265	-3.3457	-200.9681	-8.0115
		Dif.	1.6086	10.6632	2.1603	101.2626	2.8623
14.025	3.915	Máx.	-2.7703	26.8742	-0.7636	-105.9926	-5.1036
		Mín.	-4.1378	18.2912	-2.8477	-207.7878	-7.9456
		Dif.	1.3675	8.5830	2.0842	101.7952	2.8419
14.025	4.165	Máx.	-2.3492	21.6050	-0.4369	-111.3696	-5.0021
		Mín.	-3.4945	15.0278	-2.4347	-213.2173	-7.7955
		Dif.	1.1453	6.5772	1.9978	101.8477	2.7934
14.025	4.415	Máx.	-1.9684	16.4571	-0.1970	-115.8502	-4.8610
		Mín.	-2.9123	11.8239	-2.1009	-217.3033	-7.5850
		Dif.	0.9439	4.6332	1.9038	101.4531	2.7240
14.025	4.665	Máx.	-1.6296	11.8999	-0.0363	-119.4466	-4.6922
		Mín.	-2.3933	8.1622	-1.8400	-220.0836	-7.3310
		Dif.	0.7637	3.7377	1.8037	100.6370	2.6389
14.025	4.915	Máx.	-1.3322	8.6138	0.0512	-122.1674	-4.5034
		Mín.	-1.9362	3.3047	-1.6465	-221.5850	-7.0444
		Dif.	0.6040	5.3091	1.6976	99.4176	2.5411
14.025	5.165	Máx.	-1.0743	5.3169	0.0690	-124.0158	-4.2989
		Mín.	-1.5382	-1.5311	-1.5159	-221.8213	-6.7311
		Dif.	0.4639	6.8480	1.5849	97.8055	2.4322
14.025	5.415	Máx.	-0.8534	1.9869	0.0180	-124.9887	-4.0799
		Mín.	-1.1959	-6.3929	-1.4456	-220.7930	-6.3922
		Dif.	0.3425	8.3798	1.4637	95.8043	2.3123
14.025	5.665	Máx.	-0.6679	-1.4003	-0.1036	-125.0755	-3.8452
		Mín.	-0.9070	-11.3295	-1.4348	-218.4858	-6.0252
		Dif.	0.2391	9.9293	1.3312	93.4102	2.1800
14.025	5.915	Máx.	-0.4898	-4.8701	-0.3008	-124.2580	-3.5914
		Mín.	-0.6975	-16.3904	-1.4843	-214.8709	-5.6245
		Dif.	0.2077	11.5203	1.1835	90.6129	2.0331
14.025	6.165	Máx.	-0.3478	-8.4486	-0.5811	-122.5100	-3.3129
		Mín.	-0.5400	-21.6241	-1.5971	-209.9050	-5.1812
		Dif.	0.1922	13.1756	1.0160	87.3950	1.8683
14.025	6.415	Máx.	-0.2505	-12.1612	-0.9554	-119.7971	-3.0030
		Mín.	-0.4319	-27.0779	-1.7781	-203.5303	-4.6843
		Dif.	0.1814	14.9166	0.8227	83.7332	1.6813



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	6.665	Máx.	-0.2032	-16.0330	-1.3948	-116.0772	-2.6533
		Mín.	-0.3783	-32.7963	-2.0763	-195.6752	-4.1205
		Dif.	0.1750	16.7633	0.6815	79.5980	1.4672
14.025	6.915	Máx.	-0.2144	-20.0871	-1.8081	-111.3006	-2.2545
		Mín.	-0.3873	-38.8209	-2.6081	-186.2549	-3.4748
		Dif.	0.1730	18.7338	0.8000	74.9543	1.2203
14.025	7.165	Máx.	-0.2952	-24.3447	-2.2481	-105.4103	-1.7963
		Mín.	-0.4707	-45.1886	-3.3505	-175.1724	-2.7308
		Dif.	0.1754	20.8439	1.1024	69.7621	0.9344
14.025	7.415	Máx.	-0.4609	-28.8240	-2.7922	-98.3431	-1.2681
		Mín.	-0.6435	-51.9313	-4.2609	-162.3198	-1.8713
		Dif.	0.1827	23.1072	1.4687	63.9767	0.6032
14.025	7.665	Máx.	-0.6856	-33.5397	-3.4550	-90.0300	-0.6485
		Mín.	-0.9701	-59.0739	-5.3639	-147.5797	-0.8896
		Dif.	0.2845	25.5343	1.9089	57.5498	0.2411
14.025	7.915	Máx.	-0.9933	-38.5017	-4.2531	-80.3974	0.3656
		Mín.	-1.4741	-66.6339	-6.6868	-130.8273	-0.0625
		Dif.	0.4808	28.1323	2.4337	50.4299	0.4281
14.025	8.165	Máx.	-1.4214	-43.7145	-5.2046	-69.1308	1.6705
		Mín.	-2.1754	-74.6190	-8.2596	-112.1702	0.7361
		Dif.	0.7539	30.9045	3.0550	43.0393	0.9344
14.025	8.415	Máx.	-1.9955	-49.1762	-6.3290	-56.3807	3.1480
		Mín.	-3.1156	-83.0258	-10.1146	-91.2471	1.6400
		Dif.	1.1201	33.8496	3.7856	34.8664	1.5080
14.025	8.665	Máx.	-2.7442	-54.8765	-7.6468	-42.1091	4.8005
		Mín.	-4.3422	-91.8374	-12.2858	-67.8873	2.6513
		Dif.	1.5980	36.9610	4.6390	25.7782	2.1492
14.025	8.915	Máx.	-3.6991	-60.7960	-9.1795	-26.2397	6.6206
		Mín.	-5.9066	-101.0217	-14.8084	-41.9667	3.7662
		Dif.	2.2076	40.2257	5.6289	15.7270	2.8544
14.025	9.165	Máx.	-4.8912	-66.9045	-10.9483	-8.7028	8.5874
		Mín.	-7.8598	-110.5283	-17.7175	-13.3721	4.9723
		Dif.	2.9686	43.6238	6.7692	4.6693	3.6151
14.025	9.415	Máx.	-6.3453	-73.1600	-12.9734	19.1812	10.6628
		Mín.	-10.2420	-120.2878	-21.0465	9.3715	6.2466
		Dif.	3.8967	47.1278	8.0730	9.8096	4.4162
14.025	9.665	Máx.	-8.0656	-79.5098	-15.2730	53.4997	12.7885
		Mín.	-13.0594	-130.2132	-24.8253	30.2912	7.5539
		Dif.	4.9937	50.7033	9.5523	23.2086	5.2347
14.025	9.915	Máx.	-10.0035	-85.8960	-17.8616	90.6740	14.8877
		Mín.	-16.2297	-140.2087	-29.0782	53.0257	8.8468
		Dif.	6.2263	54.3127	11.2165	37.6483	6.0410



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	10.165	Máx.	-11.9796	-92.2730	-20.7510	130.7021	16.8781
		Mín.	-19.4543	-150.1998	-33.8247	77.5721	10.0737
		Dif.	7.4747	57.9268	13.0737	53.1300	6.8043
14.025	10.415	Máx.	-13.5003	-98.6559	-23.9553	173.5436	18.7149
		Mín.	-21.9110	-160.2119	-39.0890	103.9038	11.2040
		Dif.	8.4107	61.5560	15.1337	69.6397	7.5109
14.025	10.665	Máx.	-13.3108	-105.3884	-27.5134	219.1702	20.5090
		Mín.	-21.5121	-170.7867	-44.9361	132.0022	12.2960
		Dif.	8.2013	65.3983	17.4227	87.1680	8.2130
14.025	10.765	Máx.	-13.3108	-108.9202	-27.5134	261.0992	23.6077
		Mín.	-21.5121	-176.3372	-44.9361	157.8842	14.1155
		Dif.	8.2013	67.4170	17.4227	103.2150	9.4922
14.025	11.165	Máx.	-72.2342	-117.2992	-119.2096	289.6088	50.7565
		Mín.	-117.7419	-190.1323	-194.9902	175.4883	30.5533
		Dif.	45.5077	72.8331	75.7806	114.1204	20.2032
14.025	11.415	Máx.	-72.2342	-113.9354	-119.2096	368.2126	56.7134
		Mín.	-117.7419	-184.7085	-194.9902	223.9447	34.1785
		Dif.	45.5077	70.7731	75.7806	144.2679	22.5349
14.025	11.665	Máx.	-82.6533	-105.0451	-128.9184	427.2125	55.5983
		Mín.	-134.8226	-170.3602	-210.9534	260.2567	33.5274
		Dif.	52.1694	65.3151	82.0350	166.9558	22.0709
14.025	11.915	Máx.	-90.4720	-92.9946	-138.5795	480.7571	52.3794
		Mín.	-147.6453	-150.8714	-226.8431	293.2043	31.5976
		Dif.	57.1733	57.8768	88.2636	187.5528	20.7818
14.025	12.165	Máx.	-96.6836	-79.1069	-147.6953	527.8563	47.2642
		Mín.	-157.8364	-128.3616	-241.8431	322.1864	28.5140
		Dif.	61.1528	49.2547	94.1478	205.6699	18.7502
14.025	12.415	Máx.	-101.7074	-63.6732	-155.8019	567.4364	40.4241
		Mín.	-166.0816	-103.3076	-255.1918	346.5478	24.3802
		Dif.	64.3742	39.6344	99.3899	220.8886	16.0439
14.025	12.665	Máx.	-105.6747	-46.9651	-162.4938	598.5442	32.1121
		Mín.	-172.5950	-76.1546	-266.2221	365.7074	19.3504
		Dif.	66.9203	29.1895	103.7284	232.8368	12.7617
14.025	12.915	Máx.	-108.5788	-29.2714	-167.4743	620.4208	22.6803
		Mín.	-177.3639	-47.3761	-274.4446	379.2028	13.6394
		Dif.	68.7851	18.1047	106.9703	241.2180	9.0409
14.025	13.165	Máx.	-110.3486	-10.9073	-170.5831	632.5447	12.5279
		Mín.	-180.2706	-17.4901	-279.5924	386.7172	7.4909
		Dif.	69.9220	6.5828	109.0093	245.8275	5.0370
14.025	13.415	Máx.	-110.9012	13.0990	-171.7696	634.6293	2.0384
		Mín.	-181.1786	7.6216	-281.5792	388.0773	1.1387
		Dif.	70.2774	5.4774	109.8096	246.5521	0.8997



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	13.665	Máx.	-110.1991	43.4678	-171.0290	626.5936	-5.0780
		Mín.	-180.0258	26.2693	-280.3950	383.2348	-8.5695
		Dif.	69.8267	17.1985	109.3660	243.3588	3.4915
14.025	13.915	Máx.	-108.2817	73.1680	-168.3632	608.5434	-11.2226
		Mín.	-176.8765	44.5092	-276.0428	372.2554	-18.6852
		Dif.	68.5948	28.6588	107.6795	236.2880	7.4626
14.025	14.165	Máx.	-105.2509	101.6270	-163.8043	580.7835	-16.9299
		Mín.	-171.8979	61.9931	-268.5769	355.3253	-28.0781
		Dif.	66.6470	39.6340	104.7726	225.4582	11.1482
14.025	14.415	Máx.	-101.2253	128.3276	-157.4765	543.8465	-21.9606
		Mín.	-165.2844	78.4063	-258.2037	332.7690	-36.3547
		Dif.	64.0591	49.9213	100.7273	211.0775	14.3940
14.025	14.665	Máx.	-96.2939	152.8119	-149.6368	498.5057	-26.0961
		Mín.	-157.1822	93.4705	-245.3476	305.0574	-43.1562
		Dif.	60.8883	59.3414	95.7108	193.4482	17.0600
14.025	14.915	Máx.	-90.4676	174.6782	-140.6626	445.7429	-29.1792
		Mín.	-147.6086	106.9411	-230.6295	272.7882	-48.2255
		Dif.	57.1411	67.7372	89.9669	172.9547	19.0464
14.025	15.165	Máx.	-83.5879	193.5554	-131.0029	386.6768	-31.1277
		Mín.	-136.3021	118.5919	-214.7869	236.6422	-51.4291
		Dif.	52.7142	74.9636	83.7839	150.0346	20.3014
14.025	15.415	Máx.	-75.1437	209.0091	-121.1333	322.4848	-31.8994
		Mín.	-122.4198	128.1578	-198.6002	197.3361	-52.6976
		Dif.	47.2761	80.8513	77.4669	125.1487	20.7981
14.025	15.665	Máx.	-63.9299	219.9366	-111.5558	254.3947	-31.3850
		Mín.	-103.9770	134.9249	-182.8929	155.6179	-51.8727
		Dif.	40.0471	85.0117	71.3372	98.7767	20.4877
14.025	15.765	Máx.	-63.9299	224.0557	-111.5558	196.7843	-26.6198
		Mín.	-103.9770	137.4685	-182.8929	120.2970	-44.0434
		Dif.	40.0471	86.5873	71.3372	76.4873	17.4236
14.025	16.165	Máx.	-12.3420	206.3546	-25.1008	162.7358	-11.3981
		Mín.	-19.8028	126.7082	-41.1472	99.3944	-18.9632
		Dif.	7.4608	79.6465	16.0464	63.3414	7.5651
14.025	16.415	Máx.	-12.3420	198.5884	-25.1008	83.4608	-10.0569
		Mín.	-19.8028	121.8350	-41.1472	50.7279	-16.7041
		Dif.	7.4608	76.7533	16.0464	32.7329	6.6472
14.025	16.665	Máx.	-11.1634	184.6329	-21.8315	31.8772	-8.6779
		Mín.	-17.9788	113.0842	-35.7858	19.1244	-14.4345
		Dif.	6.8154	71.5487	13.9543	12.7528	5.7566
14.025	16.915	Máx.	-9.2760	172.1613	-18.9045	-9.6972	-7.2158
		Mín.	-14.9251	105.2730	-30.9857	-17.2256	-12.0337
		Dif.	5.6491	66.8884	12.0812	7.5285	4.8179



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	17.165	Máx.	-7.3266	159.4716	-16.2878	-37.1399	-5.6787
		Mín.	-11.7419	97.3308	-26.6944	-62.0490	-9.5084
		Dif.	4.4154	62.1408	10.4066	24.9091	3.8297
14.025	17.415	Máx.	-5.5573	146.5481	-13.9655	-62.3612	-4.1108
		Mín.	-8.8428	89.2486	-22.8859	-103.3113	-6.9287
		Dif.	3.2855	57.2996	8.9204	40.9501	2.8179
14.025	17.665	Máx.	-4.0436	133.4319	-11.9242	-85.3292	-2.5570
		Mín.	-6.3582	81.0514	-19.5379	-140.9599	-4.3676
		Dif.	2.3146	52.3805	7.6138	55.6307	1.8106
14.025	17.915	Máx.	-2.7931	120.1689	-10.1489	-106.0263	-1.0511
		Mín.	-4.3031	72.7673	-16.6262	-174.9650	-1.8808
		Dif.	1.5100	47.4017	6.4774	68.9387	0.8297
14.025	18.165	Máx.	-1.7867	106.7919	-8.6238	-124.4441	0.5131
		Mín.	-2.6475	64.4161	-14.1250	-205.3121	0.3703
		Dif.	0.8608	42.3758	5.5012	80.8679	0.1428
14.025	18.415	Máx.	-0.9966	93.3152	-7.3335	-140.5791	2.7626
		Mín.	-1.3460	56.0066	-12.0088	-231.9943	1.7357
		Dif.	0.3494	37.3086	4.6753	91.4152	1.0269
14.025	18.665	Máx.	-0.2124	79.7351	-6.2636	-154.4278	4.8911
		Mín.	-0.5306	47.5365	-10.2541	-255.0052	3.0263
		Dif.	0.3182	32.1986	3.9905	100.5774	1.8648
14.025	18.915	Máx.	0.4466	66.0314	-5.4020	-165.9832	6.9160
		Mín.	-0.0031	38.9935	-8.8414	-274.3323	4.2514
		Dif.	0.4497	27.0379	3.4394	108.3491	2.6646
14.025	19.165	Máx.	0.9822	52.1699	-4.7401	-175.2319	8.8704
		Mín.	0.3225	30.3568	-7.7564	-289.9523	5.4246
		Dif.	0.6598	21.8131	3.0163	114.7204	3.4458
14.025	19.415	Máx.	1.3924	38.1037	-4.2735	-182.1510	10.7910
		Mín.	0.5728	21.5981	-6.9920	-301.8266	6.5766
		Dif.	0.8196	16.5056	2.7185	119.6756	4.2145
14.025	19.665	Máx.	1.8238	23.7730	-4.0031	-186.7059	12.7375
		Mín.	0.8366	12.6812	-6.5499	-309.8970	7.7438
		Dif.	0.9872	11.0919	2.5467	123.1910	4.9937
14.025	19.915	Máx.	2.6042	9.1007	-3.9375	-188.8473	14.8033
		Mín.	1.3116	3.5594	-6.4440	-314.0810	8.9833
		Dif.	1.2926	5.5412	2.5065	125.2337	5.8200
14.025	20.165	Máx.	4.5154	-4.2007	-4.0964	-188.5070	17.1573
		Mín.	2.4695	-7.6549	-6.7067	-314.2653	10.3975
		Dif.	2.0460	3.4542	2.6103	125.7583	6.7598
14.025	20.415	Máx.	9.4575	-15.4426	-4.5187	-185.5904	20.1454
		Mín.	5.4565	-21.9411	-7.4020	-310.2926	12.1957
		Dif.	4.0011	6.4985	2.8833	124.7022	7.9497



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	20.665	Máx.	22.0602	-25.8110	-5.2811	-179.9588	24.5405
		Mín.	13.0654	-38.6832	-8.6557	-301.9333	14.8445
		Dif.	8.9948	12.8722	3.3746	121.9746	9.6959
14.025	20.915	Máx.	53.5968	-37.3916	-6.5424	-171.3736	32.1523
		Mín.	32.0967	-57.3941	-10.7280	-288.7946	19.4364
		Dif.	21.5001	20.0025	4.1857	117.4210	12.7159
14.025	21.015	Máx.	53.5968	-43.6026	-6.5424	-161.0835	48.9998
		Mín.	32.0967	-67.4276	-10.7280	-272.8364	29.6001
		Dif.	21.5001	23.8250	4.1857	111.7528	19.3997
14.025	21.915	Máx.	-65.0531	-79.0813	-40.0742	-119.7914	116.8961
		Mín.	-106.3829	-126.4493	-65.7693	-207.5600	70.6976
		Dif.	41.3297	47.3680	25.6951	87.7687	46.1985
14.025	22.165	Máx.	-65.0531	-81.5646	-40.0742	-87.5821	104.4453
		Mín.	-106.3829	-130.6176	-65.7693	-155.9461	63.1744
		Dif.	41.3297	49.0530	25.6951	68.3640	41.2709
14.025	22.415	Máx.	-57.0409	-85.7700	-47.0385	-61.2051	104.9324
		Mín.	-93.1092	-137.7513	-77.2185	-113.4318	63.4710
		Dif.	36.0683	51.9813	30.1800	52.2267	41.4614
14.025	22.665	Máx.	-56.0382	-89.1311	-54.6427	-33.3477	107.9094
		Mín.	-91.4250	-143.5488	-89.7218	-68.4111	65.2705
		Dif.	35.3868	54.4177	35.0791	35.0634	42.6389
14.025	22.915	Máx.	-59.3200	-92.0541	-63.1415	-3.8617	111.8636
		Mín.	-96.8225	-148.6318	-103.6978	-20.6434	67.6570
		Dif.	37.5024	56.5777	40.5563	16.7817	44.2066
14.025	23.165	Máx.	-65.3660	-94.0351	-72.6597	36.6752	115.7018
		Mín.	-106.7866	-152.1705	-119.3510	20.0518	69.9539
		Dif.	41.4207	58.1354	46.6913	16.6234	45.7480
14.025	23.415	Máx.	-73.2575	-94.6233	-83.2073	81.9469	118.5071
		Mín.	-119.7986	-153.4504	-136.6964	59.1069	71.6184
		Dif.	46.5410	58.8271	53.4892	22.8400	46.8886
14.025	23.665	Máx.	-82.3497	-93.4306	-94.6718	135.2744	119.4650
		Mín.	-134.7918	-151.8133	-155.5465	91.8153	72.1596
		Dif.	52.4421	58.3827	60.8748	43.4591	47.3053
14.025	23.915	Máx.	-92.0952	-90.1237	-106.7985	188.5090	117.8411
		Mín.	-150.8618	-146.6999	-175.4787	124.4218	71.1323
		Dif.	58.7666	56.5762	68.6802	64.0871	46.7088
14.025	24.165	Máx.	-101.9601	-84.4571	-119.1718	240.1537	113.0175
		Mín.	-167.1257	-137.7066	-195.8041	156.0189	68.1615
		Dif.	65.1655	53.2495	76.6323	84.1347	44.8560
14.025	24.415	Máx.	-111.3970	-76.3213	-131.2109	288.4515	104.5716
		Mín.	-182.6786	-124.6558	-215.5606	185.5411	62.9901
		Dif.	71.2816	48.3346	84.3497	102.9103	41.5815



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	24.665	Máx.	-119.8583	-65.7865	-142.1957	331.4945	92.3727
		Mín.	-196.6158	-107.6680	-233.5560	211.8309	55.5366
		Dif.	76.7575	41.8814	91.3604	119.6636	36.8361
14.025	24.915	Máx.	-126.8315	-53.1320	-151.3340	367.3924	76.6687
		Mín.	-208.0920	-87.2101	-248.4806	233.7399	45.9480
		Dif.	81.2605	34.0780	97.1466	133.6526	30.7207
14.025	25.165	Máx.	-131.8834	-38.8496	-157.8705	394.4860	58.1259
		Mín.	-216.3943	-64.1014	-259.0874	250.2572	34.6231
		Dif.	84.5109	25.2518	101.2170	144.2288	23.5028
14.025	25.415	Máx.	-134.7007	-23.6170	-161.2134	411.5677	37.7959
		Mín.	-221.0101	-39.4681	-264.4051	260.6426	22.1940
		Dif.	86.3094	15.8511	103.1917	150.9251	15.6020
14.025	25.665	Máx.	-135.1262	-8.2390	-161.0464	418.0655	17.0031
		Mín.	-221.6868	-14.6450	-263.9222	264.5373	9.4584
		Dif.	86.5606	6.4060	102.8757	153.5282	7.5447
14.025	25.915	Máx.	-133.1815	9.0711	-157.3932	414.1474	-1.8120
		Mín.	-218.4688	6.3343	-257.6934	262.0283	-3.7345
		Dif.	85.2874	2.7367	100.3002	152.1192	1.9225
14.025	26.165	Máx.	-129.0605	30.1671	-150.6220	400.7205	-13.4724
		Mín.	-211.6866	19.5126	-246.3441	253.6493	-20.4132
		Dif.	82.6262	10.6545	95.7221	147.0711	6.9408
14.025	26.415	Máx.	-123.1047	47.6550	-141.3841	379.3248	-22.2629
		Mín.	-201.9150	30.5346	-230.9644	240.3190	-34.5636
		Dif.	78.8103	17.1204	89.5802	139.0058	12.3007
14.025	26.665	Máx.	-115.7722	60.7592	-130.5005	351.9487	-28.6031
		Mín.	-189.9204	38.9250	-212.9203	223.2301	-44.6390
		Dif.	74.1482	21.8342	82.4197	128.7186	16.0359
14.025	26.915	Máx.	-107.5984	69.0598	-118.8340	320.8068	-32.3110
		Mín.	-176.5954	44.4227	-193.6423	203.7160	-50.3485
		Dif.	68.9970	24.6371	74.8083	117.0908	18.0375
14.025	27.165	Máx.	-99.1479	72.4889	-107.1838	288.1281	-33.4271
		Mín.	-162.8784	46.9792	-174.4526	183.1220	-51.7669
		Dif.	63.7306	25.5098	67.2688	105.0061	18.3398
14.025	27.415	Máx.	-90.9653	71.2869	-96.2203	255.9882	-32.1632
		Mín.	-149.6728	46.7328	-156.4599	162.7033	-49.2494
		Dif.	58.7076	24.5541	60.2396	93.2849	17.0862
14.025	27.665	Máx.	-83.5349	65.9333	-86.4627	226.1995	-28.8418
		Mín.	-137.7813	43.9674	-140.5235	143.5571	-43.3319
		Dif.	54.2464	21.9660	54.0608	82.6423	14.4901
14.025	27.915	Máx.	-77.2560	57.0726	-78.2857	200.2567	-23.8431
		Mín.	-127.8660	39.0664	-127.2659	126.5896	-34.6446
		Dif.	50.6100	18.0061	48.9802	73.6670	10.8015



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	28.165	Máx.	-72.4338	45.4480	-71.9431	179.3235	-17.4854
		Mín.	-120.4340	32.4734	-117.1119	112.5072	-23.9300
		Dif.	48.0001	12.9746	45.1689	66.8163	6.4446
14.025	28.415	Máx.	-69.2810	33.2934	-67.5955	164.2421	-7.7247
		Mín.	-115.8399	23.2233	-110.3343	101.8226	-14.2854
		Dif.	46.5589	10.0701	42.7388	62.4194	6.5607
14.025	28.665	Máx.	-67.9243	21.7591	-65.3349	155.5516	2.6733
		Mín.	-114.2964	11.4708	-107.0934	94.8671	-3.9699
		Dif.	46.3720	10.2883	41.7586	60.6844	6.6432
14.025	28.915	Máx.	-68.4114	9.8972	-65.2011	153.5027	14.8086
		Mín.	-115.8836	-0.5185	-107.4638	91.8000	4.9132
		Dif.	47.4722	10.4158	42.2627	61.7027	9.8955
14.025	29.165	Máx.	-70.7131	-1.1645	-67.1885	158.0631	27.6051
		Mín.	-120.5525	-12.5515	-111.4431	92.6133	12.4375
		Dif.	49.8393	11.3870	44.2546	65.4498	15.1676
14.025	29.415	Máx.	-74.7219	-8.9886	-71.2420	168.9105	39.3064
		Mín.	-128.1193	-25.7518	-118.9438	97.1294	19.3367
		Dif.	53.3974	16.7632	47.7018	71.7811	19.9697
14.025	29.665	Máx.	-80.2457	-15.6096	-77.2428	185.4159	49.2470
		Mín.	-138.2548	-36.8028	-129.7670	104.9924	25.2245
		Dif.	58.0091	21.1932	52.5242	80.4235	24.0225
14.025	29.915	Máx.	-87.0030	-20.5729	-84.9854	206.6241	56.7526
		Mín.	-150.4734	-44.9569	-143.5617	115.6577	29.7111
		Dif.	63.4704	24.3840	58.5763	90.9664	27.0415
14.025	30.165	Máx.	-94.6215	-23.4966	-94.1509	231.2431	61.1745
		Mín.	-164.1315	-49.5547	-159.7777	128.3865	32.4228
		Dif.	69.5101	26.0581	65.6268	102.8566	28.7517
14.025	30.415	Máx.	-102.6504	-24.1032	-104.2841	257.6580	61.9508
		Mín.	-178.4488	-50.0981	-177.6253	142.2539	33.0361
		Dif.	75.7985	25.9949	73.3413	115.4041	28.9147
14.025	30.665	Máx.	-110.5880	-22.2455	-114.7850	283.9871	58.6912
		Mín.	-192.5562	-46.3391	-196.0619	156.1810	31.3263
		Dif.	81.9682	24.0937	81.2769	127.8061	27.3650
14.025	30.915	Máx.	-117.9249	-17.9482	-124.9309	308.1924	51.2696
		Mín.	-205.5714	-38.3292	-213.8301	168.9978	27.2196
		Dif.	87.6465	20.3810	88.8993	139.1946	24.0500
14.025	31.165	Máx.	-124.1920	-11.4214	-133.9352	328.2408	39.8995
		Mín.	-216.6834	-26.4413	-229.5626	179.5355	20.8373
		Dif.	92.4915	15.0199	95.6274	148.7053	19.0622
14.025	31.415	Máx.	-128.9991	-3.0479	-141.0423	342.2958	25.1618
		Mín.	-225.2188	-11.3482	-241.9477	186.7366	12.5117
		Dif.	96.2197	8.3002	100.9054	155.5593	12.6501



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	31.665	Máx.	-132.0551	9.1863	-145.6331	348.9010	7.9659
		Mín.	-230.6755	3.4985	-249.9131	189.7604	2.7644
		Dif.	98.6204	5.6878	104.2800	159.1406	5.2015
14.025	31.915	Máx.	-133.1765	24.8727	-147.3064	347.1189	-7.4799
		Mín.	-232.7377	16.8028	-252.7666	188.0642	-10.8172
		Dif.	99.5612	8.0700	105.4603	159.0546	3.3373
14.025	32.165	Máx.	-132.2996	43.5394	-145.9138	336.6075	-18.0312
		Mín.	-231.2974	27.1951	-250.2549	181.4479	-29.4091
		Dif.	98.9977	16.3444	104.3411	155.1595	11.3779
14.025	32.415	Máx.	-129.4904	61.0832	-141.5595	317.6376	-27.9154
		Mín.	-226.4712	36.9492	-242.5607	170.0645	-46.8274
		Dif.	96.9807	24.1339	101.0013	147.5731	18.9120
14.025	32.665	Máx.	-124.9314	76.4394	-134.5858	291.0605	-36.4818
		Mín.	-218.5786	45.4547	-230.2800	154.4012	-61.9403
		Dif.	93.6472	30.9847	95.6942	136.6593	25.4586
14.025	32.915	Máx.	-118.8975	88.7096	-125.5447	258.2318	-43.2020
		Mín.	-208.0997	52.1969	-214.3736	135.2347	-73.8257
		Dif.	89.2023	36.5128	88.8289	122.9971	30.6237
14.025	33.165	Máx.	-111.7440	97.2121	-115.1357	220.8929	-47.7185
		Mín.	-195.6546	56.7864	-196.0622	113.5619	-81.8565
		Dif.	83.9106	40.4256	80.9265	107.3310	34.1380
14.025	33.415	Máx.	-103.8970	101.5274	-104.1151	181.0128	-49.8709
		Mín.	-181.9873	58.9852	-176.6686	90.5084	-85.7483
		Dif.	78.0903	42.5422	72.5535	90.5044	35.8773
14.025	33.665	Máx.	-95.8280	101.5273	-93.2030	140.6135	-49.6893
		Mín.	-167.9228	58.7215	-157.4556	67.2285	-85.5494
		Dif.	72.0947	42.8058	64.2526	73.3850	35.8601
14.025	33.915	Máx.	-88.0137	97.3681	-83.0165	101.6096	-47.3591
		Mín.	-154.2965	56.0862	-139.5075	44.8135	-81.5810
		Dif.	66.2828	41.2819	56.4910	56.7961	34.2219
14.025	34.165	Máx.	-80.8946	89.4488	-74.0384	65.6906	-43.1723
		Mín.	-141.8821	51.3080	-123.6747	24.2251	-74.3521
		Dif.	60.9875	38.1408	49.6363	41.4654	31.1799
14.025	34.415	Máx.	-74.8440	78.3470	-66.6172	34.4071	-37.4785
		Mín.	-131.3361	44.7168	-110.5723	6.1035	-64.4749
		Dif.	56.4921	33.6303	43.9552	28.3036	26.9964
14.025	34.665	Máx.	-70.1529	64.7545	-60.9855	12.1403	-30.6482
		Mín.	-123.1710	36.7064	-100.6127	-12.2396	-52.5991
		Dif.	53.0182	28.0481	39.6272	24.3800	21.9508
14.025	34.915	Máx.	-67.0270	49.4245	-57.2861	-3.0563	-23.0492
		Mín.	-117.7501	27.7052	-94.0497	-27.6553	-39.3712
		Dif.	50.7231	21.7193	36.7636	24.5990	16.3220



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	35.165	Máx.	-65.5917	33.1372	-55.5963	-12.7856	-15.0375
		Mín.	-115.2947	18.1561	-91.0215	-37.8014	-25.4185
		Dif.	49.7031	14.9810	35.4252	25.0158	10.3810
14.025	35.415	Máx.	-65.8978	16.6813	-55.9444	-16.8909	-6.9589
		Mín.	-115.8952	8.5067	-91.5801	-42.5306	-11.3506
		Dif.	49.9973	8.1747	35.6356	25.6398	4.3917
14.025	35.665	Máx.	-67.9255	1.7458	-58.3190	-15.4312	2.9691
		Mín.	-119.5164	-1.6950	-95.7060	-41.9010	0.1035
		Dif.	51.5909	3.4408	37.3870	26.4698	2.8657
14.025	35.915	Máx.	-71.5831	-8.0168	-62.6660	-8.6830	15.1511
		Mín.	-125.9965	-14.8720	-103.3043	-36.1775	7.5778
		Dif.	54.4135	6.8553	40.6384	27.4945	7.5732
14.025	36.165	Máx.	-76.7023	-15.2075	-68.8769	2.8494	25.8966
		Mín.	-135.0383	-27.2198	-114.1834	-25.8418	13.7723
		Dif.	58.3360	12.0124	45.3064	28.6912	12.1243
14.025	36.415	Máx.	-83.0321	-20.7552	-76.7688	18.4195	34.2609
		Mín.	-146.1981	-36.6706	-128.0186	-11.6071	18.6202
		Dif.	63.1660	15.9154	51.2499	30.0267	15.6406
14.025	36.665	Máx.	-90.2368	-24.2946	-86.0576	37.0281	39.6119
		Mín.	-158.8830	-42.5826	-144.3077	5.5715	21.7614
		Dif.	68.6461	18.2880	58.2502	31.4566	17.8505
14.025	36.915	Máx.	-97.9028	-25.5414	-96.3345	61.6117	41.3831
		Mín.	-172.3629	-44.4590	-162.3280	20.3170	22.8715
		Dif.	74.4601	18.9176	65.9934	41.2947	18.5116
14.025	37.165	Máx.	-105.5602	-24.3318	-107.0530	87.0424	39.1484
		Mín.	-185.8097	-42.0160	-181.1150	34.8956	21.7047
		Dif.	80.2495	17.6842	74.0621	52.1467	17.4437
14.025	37.415	Máx.	-112.7193	-20.6567	-117.5396	110.8731	32.7116
		Mín.	-198.3609	-35.2429	-199.4845	48.6128	18.1447
		Dif.	85.6416	14.5861	81.9449	62.2602	14.5668
14.025	37.665	Máx.	-118.9134	-14.6819	-127.0411	131.0655	22.1852
		Mín.	-209.1957	-24.4350	-216.1151	60.3064	12.2507
		Dif.	90.2823	9.7531	89.0741	70.7590	9.9345
14.025	37.915	Máx.	-123.7376	-6.7450	-134.8053	145.7233	8.0334
		Mín.	-217.6029	-10.1880	-229.6925	68.8930	4.2826
		Dif.	93.8652	3.4430	94.8872	76.8303	3.7508
14.025	38.165	Máx.	-126.8727	8.9502	-140.1816	153.2752	-4.7558
		Mín.	-223.0221	0.3598	-239.0842	73.4727	-9.4961
		Dif.	96.1494	8.5904	98.9026	79.8025	4.7403
14.025	38.415	Máx.	-128.0991	27.4522	-142.7093	152.6284	-15.3312
		Mín.	-225.0687	10.5066	-243.4923	73.4186	-28.2765
		Dif.	96.9696	16.9456	100.7831	79.2098	12.9453



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	38.665	Máx.	-127.3126	46.3169	-142.1704	143.2702	-26.2352
		Mín.	-223.5605	20.8588	-242.5414	68.4366	-47.6246
		Dif.	96.2479	25.4581	100.3710	74.8336	21.3894
14.025	38.915	Máx.	-124.5349	64.3525	-138.6069	125.3099	-36.7681
		Mín.	-218.5359	30.7381	-236.3057	58.5901	-66.3127
		Dif.	94.0010	33.6144	97.6988	66.7198	29.5446
14.025	39.165	Máx.	-119.9037	80.4464	-132.3134	99.4584	-46.2869
		Mín.	-210.2366	39.5112	-225.2965	44.2887	-83.2133
		Dif.	90.3329	40.9352	92.9831	55.1697	36.9265
14.025	39.415	Máx.	-113.6513	93.6426	-123.8024	66.9530	-54.2711
		Mín.	-199.0688	46.6340	-210.4040	26.2442	-97.4145
		Dif.	85.4175	47.0085	86.6016	40.7088	43.1434
14.025	39.665	Máx.	-106.0551	103.2010	-113.7323	36.9249	-60.3757
		Mín.	-185.6168	51.6861	-192.7740	-2.0994	-108.3117
		Dif.	79.5617	51.5149	79.0417	39.0244	47.9360
14.025	39.915	Máx.	-97.5117	108.6432	-102.8082	4.9637	-64.4548
		Mín.	-170.5305	54.3965	-173.6366	-33.3939	-115.6497
		Dif.	73.0189	54.2467	70.8284	38.3576	51.1948
14.025	40.165	Máx.	-88.4552	109.7737	-91.6880	-27.9804	-66.5508
		Mín.	-154.5258	54.6566	-154.1413	-65.5687	-119.5021
		Dif.	66.0706	55.1172	62.4533	37.5884	52.9513
14.025	40.415	Máx.	-79.2997	106.6639	-80.9175	-51.3046	-66.8538
		Mín.	-138.3264	52.5107	-135.2425	-106.3675	-120.2016
		Dif.	59.0267	54.1532	54.3250	55.0629	53.3477
14.025	40.665	Máx.	-70.4134	99.5999	-70.9020	-71.8950	-65.6494
		Mín.	-122.5774	48.1268	-117.6496	-146.3772	-118.2457
		Dif.	52.1640	51.4731	46.7476	74.4822	52.5963
14.025	40.915	Máx.	-62.0910	89.0117	-61.9100	-90.3700	-63.2668
		Mín.	-107.7958	41.7563	-101.8312	-182.8719	-114.2067
		Dif.	45.7048	47.2555	39.9212	92.5019	50.9399
14.025	41.165	Máx.	-54.5420	75.4036	-54.0933	-106.1247	-60.0390
		Mín.	-94.3497	33.6946	-88.0511	-214.7856	-108.6598
		Dif.	39.8078	41.7091	33.9579	108.6609	48.6208
14.025	41.415	Máx.	-47.8920	59.2968	-47.5144	-118.7035	-56.2758
		Mín.	-82.4617	24.2490	-76.4164	-241.3102	-102.1353
		Dif.	34.5698	35.0478	28.9019	122.6068	45.8595
14.025	41.665	Máx.	-42.1933	41.1911	-42.1736	-127.7819	-52.2499
		Mín.	-72.2266	13.7169	-66.9238	-261.8614	-95.0940
		Dif.	30.0334	27.4742	24.7502	134.0795	42.8441
14.025	41.915	Máx.	-37.4371	21.5435	-38.0296	-133.1462	-48.1933
		Mín.	-63.6345	2.3736	-59.4984	-276.0403	-87.9197
		Dif.	26.1974	19.1699	21.4689	142.8941	39.7264



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.025	42.165	Máx.	-33.5655	0.7600	-35.0148	-134.6753	-44.2987
		Mín.	-56.5922	-9.5328	-54.0200	-283.5992	-80.9225
		Dif.	23.0267	10.2928	19.0052	148.9239	36.6238
14.025	42.415	Máx.	-30.4788	-17.1713	-33.0438	-132.3264	-40.7240
		Mín.	-50.9382	-25.4173	-50.3397	-284.4134	-74.3479
		Dif.	20.4594	8.2459	17.2959	152.0870	33.6239
14.025	42.665	Máx.	-28.0393	-31.4699	-32.0167	-126.1257	-37.5959
		Mín.	-46.4502	-45.5672	-48.2868	-278.4611	-68.3861
		Dif.	18.4109	14.0973	16.2701	152.3354	30.7902
14.025	42.915	Máx.	-26.0691	-44.1743	-31.8169	-116.1605	-35.0103
		Mín.	-42.8426	-67.5319	-47.6676	-265.8085	-63.1784
		Dif.	16.7736	23.3576	15.8507	149.6481	28.1681
14.025	43.165	Máx.	-24.3416	-56.8235	-32.3076	-102.5725	-33.0269
		Mín.	-39.7531	-89.4499	-48.2599	-246.5992	-58.8159
		Dif.	15.4115	32.6264	15.9523	144.0267	25.7891
14.025	43.415	Máx.	-22.5648	-69.3408	-33.3262	-85.5482	-31.6550
		Mín.	-36.7127	-111.1774	-49.8049	-221.0423	-55.3285
		Dif.	14.1479	41.8366	16.4788	135.4941	23.6735
14.025	43.665	Máx.	-20.3494	-81.6933	-34.6836	-65.3023	-30.5549
		Mín.	-33.0897	-132.6345	-52.0048	-189.3965	-52.9352
		Dif.	12.7403	50.9412	17.3212	124.0942	22.3802
14.025	43.915	Máx.	-17.1456	-93.8663	-36.1732	-42.0579	-29.8207
		Mín.	-27.9792	-153.7668	-54.5326	-151.9474	-51.1811
		Dif.	10.8336	59.9005	18.3593	109.8896	21.3604
14.025	44.165	Máx.	-11.8465	-105.7121	-37.6029	-16.0640	-29.1734
		Mín.	-20.2593	-174.3213	-57.0762	-109.0067	-49.6267
		Dif.	8.4128	68.6092	19.4733	92.9427	20.4533
14.025	44.415	Máx.	-2.8303	-115.8034	-38.8813	12.0967	-28.1177
		Mín.	-7.8841	-193.2547	-59.4633	-61.1340	-47.5049
		Dif.	5.0538	77.4513	20.5819	73.2308	19.3872
14.025	44.665	Máx.	15.5312	-120.4956	-40.2694	39.3418	-25.8211
		Mín.	9.8377	-205.9803	-62.0520	-11.1150	-43.5072
		Dif.	5.6934	85.4847	21.7826	50.4567	17.6861
14.025	44.915	Máx.	15.5312	-120.8389	-40.2694	85.6275	-18.0433
		Mín.	9.8377	-209.9136	-62.0520	62.6394	-30.2016
		Dif.	5.6934	89.0746	21.7826	22.9881	12.1583
14.275	0.415	Máx.	3.8154	136.8849	-5.3691	78.7442	3.9714
		Mín.	0.0347	84.1168	-7.2811	57.5276	2.7123
		Dif.	3.7807	52.7681	1.9121	21.2166	1.2591
14.275	0.665	Máx.	3.8154	125.2872	-5.3691	45.2819	4.2894
		Mín.	0.0347	76.8656	-7.2811	8.9249	2.9664
		Dif.	3.7807	48.4216	1.9121	36.3570	1.3230



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	0.915	Máx.	0.3670	107.9414	-6.5767	28.5705	3.7295
		Mín.	-3.2105	66.1717	-8.9054	-18.6731	2.3513
		Dif.	3.5774	41.7697	2.3287	47.2436	1.3782
14.275	1.165	Máx.	-2.6304	97.8278	-7.1015	13.3861	2.5497
		Mín.	-5.8207	60.1946	-9.5873	-43.6984	1.0190
		Dif.	3.1903	37.6333	2.4858	57.0845	1.5307
14.275	1.415	Máx.	-4.8214	89.6849	-7.0461	-1.1203	1.0388
		Mín.	-7.8519	55.4978	-9.6062	-66.8635	-0.7453
		Dif.	3.0305	34.1871	2.5601	65.7432	1.7841
14.275	1.665	Máx.	-5.9768	82.4497	-6.5592	-15.0989	-0.6000
		Mín.	-9.4057	51.3627	-9.0759	-88.3587	-2.5438
		Dif.	3.4289	31.0870	2.5166	73.2597	1.9438
14.275	1.915	Máx.	-6.5596	75.7122	-5.7843	-28.5259	-2.1359
		Mín.	-10.1341	47.5100	-8.1694	-108.2293	-4.1725
		Dif.	3.5745	28.2022	2.3851	79.7034	2.0366
14.275	2.165	Máx.	-6.6730	69.2481	-4.7461	-41.3107	-3.4347
		Mín.	-10.1930	43.7869	-7.1822	-126.4628	-5.5210
		Dif.	3.5201	25.4613	2.4361	85.1521	2.0863
14.275	2.415	Máx.	-6.4417	62.9372	-3.6624	-53.3442	-4.2856
		Mín.	-9.7658	40.1119	-6.1619	-143.0305	-6.7102
		Dif.	3.3241	22.8253	2.4996	89.6862	2.4246
14.275	2.665	Máx.	-5.9852	56.7317	-2.6564	-64.5287	-4.8718
		Mín.	-9.0253	36.4545	-5.1707	-157.9142	-7.5699
		Dif.	3.0401	20.2772	2.5142	93.3855	2.6980
14.275	2.915	Máx.	-5.4029	50.6292	-1.7772	-74.7928	-5.2459
		Mín.	-8.1144	32.8157	-4.2686	-171.1190	-8.1179
		Dif.	2.7115	17.8135	2.4914	96.3262	2.8720
14.275	3.165	Máx.	-4.7694	44.6477	-1.0444	-84.0944	-5.4453
		Mín.	-7.1397	29.2115	-3.4852	-182.6731	-8.4102
		Dif.	2.3702	15.4361	2.4408	98.5787	2.9649
14.275	3.415	Máx.	-4.1361	38.8086	-0.4579	-92.4173	-5.5088
		Mín.	-6.1735	25.6612	-2.8282	-192.6242	-8.5036
		Dif.	2.0373	13.1474	2.3703	100.2069	2.9948
14.275	3.665	Máx.	-3.5351	33.1267	-0.0069	-99.7639	-5.4713
		Mín.	-5.2607	22.1793	-2.2928	-201.0310	-8.4488
		Dif.	1.7256	10.9474	2.2858	101.2671	2.9775
14.275	3.915	Máx.	-2.9841	27.6056	0.3248	-106.1488	-5.3618
		Mín.	-4.4256	18.7735	-1.8673	-207.9568	-8.2877
		Dif.	1.4415	8.8322	2.1921	101.8080	2.9259
14.275	4.165	Máx.	-2.4910	22.2366	0.5545	-111.5926	-5.2026
		Mín.	-3.6783	15.4426	-1.5377	-213.4632	-8.0525
		Dif.	1.1873	6.7939	2.0922	101.8706	2.8499



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	4.415	Máx.	-2.0572	16.9995	0.6978	-116.1171	-5.0102
		Mín.	-3.0203	12.1783	-1.2904	-217.6053	-7.7665
		Dif.	0.9630	4.8212	1.9883	101.4883	2.7563
14.275	4.665	Máx.	-1.6807	12.2443	0.7682	-119.7417	-4.7957
		Mín.	-2.4477	8.5860	-1.1133	-220.4285	-7.4453
		Dif.	0.7670	3.6583	1.8814	100.6867	2.6496
14.275	4.915	Máx.	-1.3574	8.9050	0.7756	-122.4813	-4.5657
		Mín.	-1.9546	3.6748	-0.9963	-221.9657	-7.0979
		Dif.	0.5972	5.2302	1.7719	99.4844	2.5323
14.275	5.165	Máx.	-1.0831	5.5645	0.7270	-124.3444	-4.3228
		Mín.	-1.5347	-1.2048	-0.9322	-222.2365	-6.7277
		Dif.	0.4516	6.7692	1.6591	97.8922	2.4049
14.275	5.415	Máx.	-0.8538	2.1994	0.6259	-125.3319	-4.0669
		Mín.	-1.1823	-6.1020	-0.9159	-221.2458	-6.3334
		Dif.	0.3285	8.3013	1.5418	95.9140	2.2665
14.275	5.665	Máx.	-0.6601	-1.2162	0.4730	-125.4368	-3.7951
		Mín.	-0.8998	-11.0679	-0.9447	-218.9835	-5.9103
		Dif.	0.2397	9.8516	1.4177	93.5467	2.1152
14.275	5.915	Máx.	-0.4843	-4.7095	0.2662	-124.6439	-3.5026
		Mín.	-0.7014	-16.1540	-1.0179	-215.4243	-5.4502
		Dif.	0.2171	11.4445	1.2841	90.7804	1.9476
14.275	6.165	Máx.	-0.3571	-8.3084	0.0007	-122.9294	-3.1825
		Mín.	-0.5577	-21.4117	-1.1367	-210.5279	-4.9421
		Dif.	0.2006	13.1032	1.1374	87.5985	1.7596
14.275	6.415	Máx.	-0.2819	-12.0408	-0.3308	-120.2609	-2.8265
		Mín.	-0.4715	-26.8909	-1.3042	-204.2393	-4.3727
		Dif.	0.1896	14.8501	0.9734	83.9784	1.5462
14.275	6.665	Máx.	-0.2648	-15.9338	-0.7379	-116.5979	-2.4251
		Mín.	-0.4485	-32.6399	-1.5249	-196.4892	-3.7266
		Dif.	0.1837	16.7060	0.7870	79.8913	1.3015
14.275	6.915	Máx.	-0.3152	-20.0136	-1.1736	-111.8921	-1.9674
		Mín.	-0.4980	-38.7038	-1.8639	-187.1948	-2.9867
		Dif.	0.1829	18.6902	0.6904	75.3027	1.0193
14.275	7.165	Máx.	-0.4459	-24.3041	-1.6176	-106.0873	-1.4420
		Mín.	-0.6331	-45.1244	-2.3637	-176.2605	-2.1344
		Dif.	0.1872	20.8202	0.7461	70.1732	0.6924
14.275	7.415	Máx.	-0.6452	-28.8273	-2.0421	-99.1206	-0.8368
		Mín.	-0.8997	-51.9388	-3.0774	-163.5788	-1.1504
		Dif.	0.2544	23.1115	1.0354	64.4582	0.3136
14.275	7.665	Máx.	-0.9142	-33.6018	-2.5521	-90.9226	0.0873
		Mín.	-1.3405	-59.1787	-3.9299	-149.0319	-0.2425
		Dif.	0.4264	25.5769	1.3777	58.1093	0.3298



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	7.915	Máx.	-1.2961	-38.6425	-3.1604	-81.4184	1.3910
		Mín.	-1.9662	-66.8691	-4.9419	-132.4926	0.5584
		Dif.	0.6700	28.2266	1.7815	51.0742	0.8326
14.275	8.165	Máx.	-1.8159	-43.9597	-3.8810	-70.2917	2.8806
		Mín.	-2.8174	-75.0270	-6.1371	-114.0633	1.4716
		Dif.	1.0015	31.0673	2.2560	43.7715	1.4090
14.275	8.415	Máx.	-2.5029	-49.5578	-4.7299	-57.6868	4.5673
		Mín.	-3.9425	-83.6595	-7.5416	-93.3772	2.5046
		Dif.	1.4396	34.1017	2.8117	35.6904	2.0626
14.275	8.665	Máx.	-3.3908	-55.4341	-5.7248	-43.5592	6.4551
		Mín.	-5.3969	-92.7620	-9.1847	-70.2521	3.6607
		Dif.	2.0061	37.3279	3.4599	26.6929	2.7944
14.275	8.915	Máx.	-4.5173	-61.5771	-6.8853	-27.8227	8.5380
		Mín.	-7.2422	-102.3152	-11.0986	-44.5478	4.9367
		Dif.	2.7249	40.7380	4.2133	16.7251	3.6013
14.275	9.165	Máx.	-5.9206	-67.9652	-8.2328	-10.3940	10.7957
		Mín.	-9.5411	-112.2826	-13.3187	-16.1288	6.3207
		Dif.	3.6204	44.3174	5.0859	5.7348	4.4750
14.275	9.415	Máx.	-7.6336	-74.5639	-9.7908	16.3207	13.1894
		Mín.	-12.3469	-122.6074	-15.8836	7.6141	7.7895
		Dif.	4.7133	48.0435	6.0928	8.7066	5.3999
14.275	9.665	Máx.	-9.6670	-81.3261	-11.5845	50.6449	15.6586
		Mín.	-15.6763	-133.2112	-18.8346	28.5339	9.3062
		Dif.	6.0093	51.8852	7.2501	22.1110	6.3524
14.275	9.915	Máx.	-11.9710	-88.1932	-13.6404	87.9816	18.1223
		Mín.	-19.4454	-143.9977	-22.2155	51.3638	10.8211
		Dif.	7.4744	55.8046	8.5751	36.6178	7.3011
14.275	10.165	Máx.	-14.3429	-95.1070	-15.9872	128.3838	20.4933
		Mín.	-23.3162	-154.8713	-26.0737	76.1344	12.2797
		Dif.	8.9733	59.7643	10.0866	52.2494	8.2135
14.275	10.415	Máx.	-16.2049	-102.0442	-18.6596	171.8669	22.7279
		Mín.	-26.3271	-165.7943	-30.4667	102.8533	13.6516
		Dif.	10.1223	63.7502	11.8071	69.0136	9.0762
14.275	10.665	Máx.	-16.0629	-109.2560	-21.7133	218.4453	24.9636
		Mín.	-25.9953	-177.1565	-35.4871	131.5280	15.0114
		Dif.	9.9324	67.9005	13.7739	86.9173	9.9522
14.275	10.765	Máx.	-16.0629	-112.9926	-21.7133	261.6336	28.7287
		Mín.	-25.9953	-183.0433	-35.4871	158.1742	17.2342
		Dif.	9.9324	70.0506	13.7739	103.4595	11.4945
14.275	11.165	Máx.	-89.0377	-122.0027	-97.0170	291.1158	62.1185
		Mín.	-145.2509	-197.8482	-158.8070	176.3693	37.4767
		Dif.	56.2132	75.8455	61.7900	114.7465	24.6417



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
14.275	11.415	Máx.	-89.0377	-118.9984	-97.0170	372.1393	69.5710
		Mín.	-145.2509	-193.0149	-158.8070	226.2966	42.0139
		Dif.	56.2132	74.0165	61.7900	145.8427	27.5571
14.275	11.665	Máx.	-102.3368	-110.7109	-106.1315	432.5209	68.3937
		Mín.	-167.0574	-179.6575	-173.7946	263.4497	41.3231
		Dif.	64.7206	68.9466	67.6631	169.0712	27.0706
14.275	11.915	Máx.	-112.5811	-98.9574	-115.3884	487.8566	64.6114
		Mín.	-183.8608	-160.6585	-189.0209	297.4885	39.0476
		Dif.	71.2797	61.7011	73.6325	190.3681	25.5638
14.275	12.165	Máx.	-120.9175	-84.9479	-124.2677	536.9626	58.3987
		Mín.	-197.5404	-137.9519	-203.6332	327.6934	35.2923
		Dif.	76.6229	53.0040	79.3656	209.2692	23.1065
14.275	12.415	Máx.	-127.7678	-68.9395	-132.2294	578.4987	49.9338
		Mín.	-208.7866	-111.9576	-216.7460	353.2463	30.1650
		Dif.	81.0187	43.0181	84.5166	225.2523	19.7687
14.275	12.665	Máx.	-133.2145	-51.2505	-138.7799	611.2559	39.5647
		Mín.	-217.7326	-83.1965	-227.5477	373.4097	23.8784
		Dif.	84.5181	31.9460	88.7678	237.8462	15.6863
14.275	12.915	Máx.	-137.2078	-32.2706	-143.5812	634.3123	27.8137
		Mín.	-224.2946	-52.3066	-235.4801	387.6220	16.7514
		Dif.	87.0868	20.0360	91.8990	246.6903	11.0622
14.275	13.165	Máx.	-139.6513	-12.4280	-146.5169	647.1076	15.2519
		Mín.	-228.3122	-19.9910	-240.3475	395.5429	9.1330
		Dif.	88.6609	7.5630	93.8307	251.5646	6.1189
14.275	13.415	Máx.	-140.4422	13.1773	-147.6353	649.3941	2.3544
		Mín.	-229.6149	7.6779	-242.2238	397.0234	1.3129
		Dif.	89.1727	5.4994	94.5885	252.3706	1.0415
14.275	13.665	Máx.	-139.5328	46.1463	-146.9915	641.1236	-6.3655
		Mín.	-228.1236	27.9070	-241.1963	392.0360	-10.6622
		Dif.	88.5908	18.2393	94.2049	249.0876	4.2966
14.275	13.915	Máx.	-136.9701	78.3272	-144.5491	622.3799	-13.9783
		Mín.	-223.9151	47.6548	-237.2057	380.6331	-23.1941
		Dif.	86.9450	30.6724	92.6566	241.7468	9.2158
14.275	14.165	Máx.	-132.8783	108.9907	-140.2402	593.4205	-21.1210
		Mín.	-217.1938	66.4778	-230.1439	362.9724	-34.9472
		Dif.	84.3155	42.5128	89.9037	230.4481	13.8262
14.275	14.415	Máx.	-127.4070	137.4371	-134.1190	554.7873	-27.4595
		Mín.	-208.2061	83.9511	-220.1040	339.3841	-45.3721
		Dif.	80.7991	53.4861	85.9850	215.4032	17.9126
14.275	14.665	Máx.	-120.6924	163.0320	-126.4539	507.3797	-32.6644
		Mín.	-197.1763	99.6883	-207.5301	310.4155	-53.9290
		Dif.	76.4839	63.3436	81.0762	196.9642	21.2646



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
14.275	14.915	Máx.	-112.8089	185.2601	-117.6976	452.4167	-36.5011
		Mín.	-184.2267	113.3761	-193.1672	276.8086	-60.2346
		Dif.	71.4178	71.8840	75.4696	175.6080	23.7335
14.275	15.165	Máx.	-103.6460	203.7522	-108.3857	391.3002	-38.8659
		Mín.	-169.1748	124.7890	-177.8945	239.4170	-64.1202
		Dif.	65.5288	78.9631	69.5087	151.8832	25.2543
14.275	15.415	Máx.	-92.6557	218.2112	-99.0440	325.4560	-39.7373
		Mín.	-151.1174	133.7457	-162.5742	199.1086	-65.5515
		Dif.	58.4616	84.4655	63.5302	126.3475	25.8142
14.275	15.665	Máx.	-78.4053	227.7981	-90.1636	256.2592	-39.0320
		Mín.	-127.6959	139.6928	-148.0114	156.7211	-64.4082
		Dif.	49.2906	88.1053	57.8479	99.5381	25.3762
14.275	15.765	Máx.	-78.4053	231.2006	-90.1636	197.6160	-33.0950
		Mín.	-127.6959	141.7981	-148.0114	120.7762	-54.6595
		Dif.	49.2906	89.4025	57.8479	76.8398	21.5645
14.275	16.165	Máx.	-14.8661	212.4310	-19.7345	162.6923	-14.2103
		Mín.	-23.9367	130.3852	-32.4077	99.3441	-23.5750
		Dif.	9.0705	82.0457	12.6732	63.3481	9.3647
14.275	16.415	Máx.	-14.8661	204.2639	-19.7345	81.4299	-12.5518
		Mín.	-23.9367	125.2691	-32.4077	49.4762	-20.7935
		Dif.	9.0705	78.9948	12.6732	31.9537	8.2417
14.275	16.665	Máx.	-13.5368	189.4662	-16.9898	29.1428	-10.9104
		Mín.	-21.8677	116.0073	-27.9070	17.4498	-18.0925
		Dif.	8.3309	73.4588	10.9172	11.6930	7.1821
14.275	16.915	Máx.	-11.3217	176.1336	-14.5984	-11.6297	-9.2098
		Mín.	-18.2783	107.6736	-23.9855	-20.3974	-15.2999
		Dif.	6.9566	68.4600	9.3871	8.7677	6.0901
14.275	17.165	Máx.	-9.0263	162.6535	-12.5098	-39.2033	-7.4476
		Mín.	-14.5290	99.2521	-20.5604	-65.4370	-12.4049
		Dif.	5.5027	63.4014	8.0506	26.2337	4.9573
14.275	17.415	Máx.	-6.9462	149.0443	-10.6902	-64.4570	-5.6669
		Mín.	-11.1212	90.7543	-17.5761	-106.7543	-9.4758
		Dif.	4.1751	58.2900	6.8859	42.2973	3.8089
14.275	17.665	Máx.	-5.1697	135.3543	-9.1121	-87.3896	-3.9137
		Mín.	-8.2066	82.2097	-14.9877	-144.3467	-6.5873
		Dif.	3.0369	53.1446	5.8756	56.9571	2.6736
14.275	17.915	Máx.	-3.7026	121.6235	-7.7513	-108.0093	-2.2225
		Mín.	-5.7972	73.6427	-12.7555	-178.2268	-3.7962
		Dif.	2.0946	47.9808	5.0042	70.2175	1.5737
14.275	18.165	Máx.	-2.5195	107.8729	-6.5863	-126.3285	-0.6135
		Mín.	-3.8525	65.0661	-10.8444	-208.4141	-1.1363
		Dif.	1.3331	42.8069	4.2581	82.0856	0.5228



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	18.415	Máx.	-1.5855	94.1032	-5.5985	-142.3599	1.3880
		Mín.	-2.3160	56.4801	-9.2240	-234.9286	0.8976
		Dif.	0.7305	37.6231	3.6255	92.5687	0.4904
14.275	18.665	Máx.	-0.8263	80.2963	-4.7725	-156.1125	3.7603
		Mín.	-1.1676	47.8739	-7.8690	-257.7843	2.3368
		Dif.	0.3413	32.4224	3.0965	101.6717	1.4235
14.275	18.915	Máx.	-0.1209	66.4189	-4.0957	-167.5893	6.0180
		Mín.	-0.4352	39.2271	-6.7590	-276.9847	3.6996
		Dif.	0.3143	27.1918	2.6632	109.3954	2.3184
14.275	19.165	Máx.	0.4947	52.4242	-3.5594	-176.7840	8.1940
		Mín.	0.0165	30.5113	-5.8795	-292.5187	5.0077
		Dif.	0.4782	21.9129	2.3200	115.7347	3.1863
14.275	19.415	Máx.	1.0119	38.2543	-3.1585	-183.6796	10.3331
		Mín.	0.3326	21.6915	-5.2221	-304.3572	6.2926
		Dif.	0.6793	16.5629	2.0636	120.6775	4.0404
14.275	19.665	Máx.	1.5388	23.8405	-2.8925	-188.2461	12.5022
		Mín.	0.6549	12.7259	-4.7862	-312.4494	7.5953
		Dif.	0.8839	11.1146	1.8938	124.2033	4.9068
14.275	19.915	Máx.	2.4190	9.1008	-2.7669	-190.4380	14.8047
		Mín.	1.1909	3.5652	-4.5809	-316.7196	8.9788
		Dif.	1.2280	5.5356	1.8140	126.2816	5.8259
14.275	20.165	Máx.	4.4692	-4.2281	-2.7961	-190.1916	17.4240
		Mín.	2.4334	-7.6937	-4.6294	-317.0615	10.5543
		Dif.	2.0359	3.4656	1.8333	126.8699	6.8697
14.275	20.415	Máx.	9.6727	-15.4674	-3.0088	-187.4188	20.7306
		Mín.	5.5784	-21.9716	-4.9788	-313.3288	12.5459
		Dif.	4.0942	6.5042	1.9700	125.9100	8.1847
14.275	20.665	Máx.	22.8643	-25.7449	-3.4614	-181.9952	25.5456
		Mín.	13.5425	-38.5633	-5.7213	-305.3154	15.4494
		Dif.	9.3218	12.8184	2.2599	123.3202	10.0961
14.275	20.915	Máx.	55.8278	-36.9996	-4.2681	-173.7166	33.7813
		Mín.	33.4333	-56.7359	-7.0437	-292.6852	20.4192
		Dif.	22.3944	19.7363	2.7756	118.9686	13.3621
14.275	21.015	Máx.	55.8278	-42.9621	-4.2681	-163.7214	51.5283
		Mín.	33.4333	-66.3592	-7.0437	-277.2161	31.1255
		Dif.	22.3944	23.3971	2.7756	113.4946	20.4028
14.275	21.915	Máx.	-72.0043	-79.7370	-26.9119	-123.1652	124.7212
		Mín.	-117.8370	-127.5134	-44.2822	-213.1637	75.4308
		Dif.	45.8327	47.7765	17.3703	89.9984	49.2904
14.275	22.165	Máx.	-72.0043	-83.2552	-26.9119	-91.3460	111.9556
		Mín.	-117.8370	-133.3884	-44.2822	-162.2000	67.7190
		Dif.	45.8327	50.1332	17.3703	70.8540	44.2366



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	22.415	Máx.	-63.9792	-89.4336	-32.0501	-65.5734	113.2591
		Mín.	-104.5553	-143.7761	-52.7180	-120.6883	68.5124
		Dif.	40.5761	54.3424	20.6680	55.1148	44.7466
14.275	22.665	Máx.	-63.6384	-94.6327	-37.8832	-37.8658	117.3824
		Mín.	-103.9646	-152.6051	-62.2984	-75.9204	71.0088
		Dif.	40.3262	57.9724	24.4152	38.0546	46.3736
14.275	22.915	Máx.	-68.1194	-99.3289	-44.6657	-8.0576	122.6837
		Mín.	-111.3366	-160.6131	-73.4414	-27.6273	74.2142
		Dif.	43.2172	61.2842	28.7757	19.5698	48.4695
14.275	23.165	Máx.	-75.8490	-103.0102	-52.5637	32.1458	127.9435
		Mín.	-124.0732	-166.9569	-86.4200	15.5990	77.3899
		Dif.	48.2241	63.9468	33.8563	16.5468	50.5536
14.275	23.415	Máx.	-85.8861	-105.1538	-61.6579	78.6102	132.1232
		Mín.	-140.6269	-170.8105	-101.3660	57.1109	79.9013
		Dif.	54.7408	65.6567	39.7081	21.4992	52.2219
14.275	23.665	Máx.	-97.5632	-105.2565	-71.9209	135.1382	134.2465
		Mín.	-159.8920	-171.3079	-118.2328	91.7646	81.1534
		Dif.	62.3288	66.0514	46.3119	43.3737	53.0931
14.275	23.915	Máx.	-110.2785	-102.8180	-83.1795	192.4550	133.3688
		Mín.	-180.8698	-167.6227	-136.7324	126.8512	80.5842
		Dif.	70.5912	64.8047	53.5529	65.6038	52.7846
14.275	24.165	Máx.	-123.3867	-97.4079	-95.0704	248.8950	128.6425
		Mín.	-202.4924	-159.0453	-156.2620	161.3617	77.6802
		Dif.	79.1057	61.6374	61.1916	87.5333	50.9623
14.275	24.415	Máx.	-136.1611	-88.7448	-107.0085	302.3855	119.4215
		Mín.	-223.5578	-145.1132	-175.8516	194.0403	72.0489
		Dif.	87.3967	56.3684	68.8431	108.3452	47.3726
14.275	24.665	Máx.	-147.8111	-76.7843	-118.1937	350.5557	105.4126
		Mín.	-242.7578	-125.7574	-194.1747	223.4506	63.5106
		Dif.	94.9466	48.9732	75.9810	127.1051	41.9020
14.275	24.915	Máx.	-157.5424	-61.7930	-127.6803	390.9509	86.8248
		Mín.	-258.7786	-101.4263	-209.6649	248.1043	52.1876
		Dif.	101.2363	39.6333	81.9846	142.8466	34.6373
14.275	25.165	Máx.	-164.6408	-44.3835	-134.5203	421.3362	64.4563
		Mín.	-270.4425	-73.1419	-220.7539	266.6431	38.5569
		Dif.	105.8017	28.7584	86.2336	154.6930	25.8994
14.275	25.415	Máx.	-168.5634	-25.4894	-137.9470	440.0299	39.6631
		Mín.	-276.8573	-42.4584	-226.1791	278.0396	23.4320
		Dif.	108.2940	16.9691	88.2321	161.9903	16.2311
14.275	25.665	Máx.	-169.0234	-6.2738	-137.5364	446.1883	14.1998
		Mín.	-277.5598	-11.3075	-225.2525	281.7680	7.8684
		Dif.	108.5364	5.0337	87.7161	164.4202	6.3314



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	25.915	Máx.	-166.0524	18.3629	-133.2961	439.9693	-6.9371
		Mín.	-272.6155	11.9174	-218.0059	277.9056	-10.0718
		Dif.	106.5631	6.4454	84.7099	162.0637	3.1347
14.275	26.165	Máx.	-159.9829	44.4573	-125.6789	422.5355	-19.9976
		Mín.	-262.5903	28.1475	-205.2088	267.1363	-31.2841
		Dif.	102.6074	16.3098	79.5299	155.3992	11.2865
14.275	26.415	Máx.	-151.3851	65.5836	-115.4976	395.8895	-30.4222
		Mín.	-248.4424	41.4053	-188.2200	250.6556	-48.0956
		Dif.	97.0573	24.1783	72.7223	145.2340	17.6734
14.275	26.665	Máx.	-140.9929	80.7750	-103.7531	362.5853	-37.6973
		Mín.	-231.3975	51.0968	-168.7007	229.9974	-59.6722
		Dif.	90.4046	29.6781	64.9476	132.5879	21.9749
14.275	26.915	Máx.	-129.6219	89.6267	-91.4458	325.3924	-41.6589
		Mín.	-212.8114	56.9673	-148.3050	206.8321	-65.7561
		Dif.	83.1895	32.6594	56.8592	118.5603	24.0972
14.275	27.165	Máx.	-118.0824	92.2439	-79.4382	286.9969	-42.4383
		Mín.	-194.0270	59.0713	-128.4546	182.7838	-66.5740
		Dif.	75.9446	33.1726	49.0164	104.2131	24.1357
14.275	27.415	Máx.	-107.1061	89.1285	-68.3892	249.7927	-40.3727
		Mín.	-176.2542	57.7053	-110.2350	159.3024	-62.6878
		Dif.	69.1481	31.4232	41.8458	90.4903	22.3151
14.275	27.665	Máx.	-97.2991	81.0431	-58.7521	215.7733	-35.9123
		Mín.	-160.4952	53.3254	-94.3937	137.5965	-54.8431
		Dif.	63.1961	27.7176	35.6416	78.1769	18.9308
14.275	27.915	Máx.	-89.1269	68.8879	-50.8080	186.5067	-29.5476
		Mín.	-147.5206	46.4719	-81.3976	118.6168	-43.8501
		Dif.	58.3938	22.4160	30.5896	67.8899	14.3025
14.275	28.165	Máx.	-82.9206	53.6115	-44.7145	163.1610	-21.7622
		Mín.	-137.8817	37.7142	-71.5127	103.0718	-30.5080
		Dif.	54.9611	15.8973	26.7981	60.0892	8.7458
14.275	28.415	Máx.	-78.8971	37.2850	-40.5508	146.5528	-10.8119
		Mín.	-131.9421	26.4931	-64.8787	91.4567	-17.7708
		Dif.	53.0450	10.7920	24.3279	55.0961	6.9590
14.275	28.665	Máx.	-77.1792	22.5947	-38.3535	137.1941	1.7832
		Mín.	-129.9118	11.5997	-61.5681	84.0829	-5.2506
		Dif.	52.7325	10.9951	23.2146	53.1111	7.0338
14.275	28.915	Máx.	-77.8118	7.5722	-38.1400	135.3257	16.3923
		Mín.	-131.8709	-3.5464	-61.6224	81.0999	5.6003
		Dif.	54.0592	11.1186	23.4824	54.2258	10.7920
14.275	29.165	Máx.	-80.7673	-5.1777	-39.9166	140.9290	31.9633
		Mín.	-137.7783	-20.0970	-65.0652	82.5033	14.7531
		Dif.	57.0110	14.9192	25.1486	58.4258	17.2102



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	29.415	Máx.	-85.9413	-15.1913	-43.6733	153.7135	46.3522
		Mín.	-147.4599	-37.0327	-71.8915	88.1301	23.2266
		Dif.	61.5186	21.8414	28.2182	65.5834	23.1257
14.275	29.665	Máx.	-93.1375	-23.8086	-49.3647	173.0818	58.7975
		Mín.	-160.5819	-51.4935	-82.0324	97.6398	30.5798
		Dif.	67.4444	27.6849	32.6678	75.4420	28.2177
14.275	29.915	Máx.	-102.0474	-30.4613	-56.8762	198.0812	68.4868
		Mín.	-176.6144	-62.5231	-95.2968	110.4872	36.3447
		Dif.	74.5669	32.0617	38.4206	87.5940	32.1421
14.275	30.165	Máx.	-112.2330	-34.6166	-65.9800	227.3542	74.5901
		Mín.	-194.8000	-69.2149	-111.2928	125.8950	40.0444
		Dif.	82.5670	34.5983	45.3128	101.4592	34.5457
14.275	30.415	Máx.	-123.1231	-35.8457	-76.2876	259.1140	76.3337
		Mín.	-214.1483	-70.7954	-129.3462	142.8395	41.2348
		Dif.	91.0252	34.9497	53.0587	116.2745	35.0989
14.275	30.665	Máx.	-134.0362	-33.8664	-87.2151	291.1748	73.1188
		Mín.	-233.4766	-66.7804	-148.4401	160.0676	39.5718
		Dif.	99.4404	32.9140	61.2250	131.1072	33.5471
14.275	30.915	Máx.	-144.2378	-28.6264	-97.9857	321.0675	64.6688
		Mín.	-251.5102	-57.0875	-167.2202	176.1623	34.8951
		Dif.	107.2725	28.4611	69.2346	144.9051	29.7737
14.275	31.165	Máx.	-153.0212	-20.3481	-107.6921	346.2511	51.1638
		Mín.	-267.0252	-42.1127	-184.1067	189.6634	27.3061
		Dif.	114.0040	21.7646	76.4145	156.5877	23.8577
14.275	31.415	Máx.	-159.7872	-9.5254	-115.4267	364.3920	33.3061
		Mín.	-278.9859	-22.7234	-197.5216	199.2269	17.2056
		Dif.	119.1987	13.1980	82.0949	165.1651	16.1005
14.275	31.665	Máx.	-164.0904	4.4315	-120.4428	373.6403	12.2689
		Mín.	-286.6251	-1.4733	-206.1719	203.7843	5.2661
		Dif.	122.5347	5.9048	85.7291	169.8559	7.0028
14.275	31.915	Máx.	-165.6542	24.2948	-122.2764	372.8260	-7.4075
		Mín.	-289.4676	16.4999	-209.2584	202.6575	-10.7162
		Dif.	123.8133	7.7949	86.9820	170.1685	3.3087
14.275	32.165	Máx.	-164.3881	48.5911	-120.7727	361.5423	-20.3862
		Mín.	-287.3588	30.1153	-206.5172	195.6080	-33.5471
		Dif.	122.9708	18.4758	85.7445	165.9343	13.1609
14.275	32.415	Máx.	-160.4028	71.3322	-116.0574	340.1445	-32.5135
		Mín.	-280.4932	42.8435	-198.1669	182.8385	-54.8847
		Dif.	120.0904	28.4887	82.1095	157.3060	22.3712
14.275	32.665	Máx.	-153.9839	91.0732	-108.5247	309.7049	-42.9566
		Mín.	-269.3671	53.8545	-184.8891	164.9654	-73.2814
		Dif.	115.3832	37.2187	76.3644	144.7395	30.3248



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	32.915	Máx.	-145.5443	106.6140	-98.8282	271.9287	-51.0379
		Mín.	-254.6981	62.4613	-167.8178	142.9689	-87.5541
		Dif.	109.1537	44.1527	68.9896	128.9599	36.5162
14.275	33.165	Máx.	-135.6167	117.0761	-87.8051	229.0064	-56.3154
		Mín.	-237.4126	68.1633	-148.4115	118.1050	-96.9255
		Dif.	101.7959	48.9128	60.6064	110.9013	40.6100
14.275	33.415	Máx.	-124.8360	121.9827	-76.3372	183.3881	-58.6248
		Mín.	-218.6191	70.6917	-128.2121	91.7758	-101.1009
		Dif.	93.7831	51.2910	51.8749	91.6123	42.4761
14.275	33.665	Máx.	-113.8857	121.2941	-65.2166	137.5278	-58.0619
		Mín.	-199.5134	70.0275	-108.6091	65.3819	-100.2411
		Dif.	85.6277	51.2666	43.3925	72.1459	42.1792
14.275	33.915	Máx.	-103.4228	115.3664	-55.0644	93.6643	-54.9190
		Mín.	-181.2483	66.3774	-90.6958	40.1988	-94.8525
		Dif.	77.8255	48.9890	35.6313	53.4655	39.9335
14.275	34.165	Máx.	-94.0161	104.8508	-46.3118	53.6850	-49.6046
		Mín.	-164.8244	60.1146	-75.2333	17.2999	-85.6477
		Dif.	70.8083	44.7362	28.9215	36.3851	36.0431
14.275	34.415	Máx.	-86.1148	90.5745	-39.2236	20.2646	-42.5732
		Mín.	-151.0330	51.7118	-62.6917	-3.6627	-73.4223
		Dif.	64.9182	38.8627	23.4680	23.9274	30.8490
14.275	34.665	Máx.	-80.0433	73.4398	-33.9417	-1.8402	-34.2772
		Mín.	-140.4475	41.6828	-53.3244	-25.7367	-58.9699
		Dif.	60.4042	31.7570	19.3827	23.8965	24.6927
14.275	34.915	Máx.	-76.0154	54.3591	-30.5293	-18.1589	-25.1422
		Mín.	-133.4464	30.5461	-47.2467	-42.2337	-43.0396
		Dif.	57.4310	23.8129	16.7174	24.0748	17.8974
14.275	35.165	Máx.	-74.1536	34.2250	-29.0076	-28.3392	-15.5633
		Mín.	-130.2472	18.8084	-44.4989	-52.8209	-26.3271
		Dif.	56.0936	15.4166	15.4913	24.4817	10.7638
14.275	35.415	Máx.	-74.5051	13.9095	-29.3797	-32.2402	-5.9130
		Mín.	-130.9347	6.9637	-45.0888	-57.3668	-9.4901
		Dif.	56.4296	6.9458	15.7092	25.1266	3.5771
14.275	35.665	Máx.	-77.0506	-3.2445	-31.6415	-29.9179	7.2404
		Mín.	-135.4753	-6.9748	-49.0107	-55.9262	3.0252
		Dif.	58.4247	3.7303	17.3692	26.0083	4.2152
14.275	35.915	Máx.	-81.7018	-13.7877	-35.7788	-21.6287	22.3673
		Mín.	-143.7131	-25.0820	-56.2398	-48.7441	11.7016
		Dif.	62.0113	11.2944	20.4610	27.1154	10.6657
14.275	36.165	Máx.	-88.2894	-22.8892	-41.7514	-7.8518	35.5873
		Mín.	-155.3487	-40.7806	-66.7042	-36.2765	19.3018
		Dif.	67.0592	17.8914	24.9528	28.4248	16.2855



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	36.415	Máx.	-96.5447	-30.0841	-49.4637	10.6759	46.1356
		Mín.	-169.9063	-53.1127	-80.2326	-19.2246	25.3918
		Dif.	73.3616	23.0286	30.7689	29.9005	20.7438
14.275	36.665	Máx.	-106.0809	-34.8761	-58.7239	32.9207	53.2176
		Mín.	-186.7023	-61.2060	-96.4829	1.4276	29.5194
		Dif.	80.6213	26.3299	37.7590	31.4931	23.6982
14.275	36.915	Máx.	-116.3860	-36.8339	-69.1979	61.6870	56.0698
		Mín.	-204.8315	-64.3058	-114.8616	20.2276	31.2482
		Dif.	88.4455	27.4719	45.6637	41.4594	24.8216
14.275	37.165	Máx.	-126.8358	-35.6557	-80.3714	92.8318	54.0625
		Mín.	-223.1927	-61.8885	-134.4582	38.0576	30.2160
		Dif.	96.3569	26.2328	54.0868	54.7742	23.8465
14.275	37.415	Máx.	-136.7384	-31.2382	-91.5404	122.4555	46.8356
		Mín.	-240.5662	-53.7825	-154.0308	55.0780	26.2115
		Dif.	103.8278	22.5443	62.4904	67.3776	20.6241
14.275	37.665	Máx.	-145.4025	-23.7290	-101.8537	148.0475	34.4349
		Mín.	-255.7359	-40.2567	-172.0848	69.8576	19.2537
		Dif.	110.3334	16.5277	70.2311	78.1899	15.1813
14.275	37.915	Máx.	-152.2106	-13.5400	-110.4201	167.2206	17.3979
		Mín.	-267.6175	-22.0417	-187.0625	81.0314	9.6417
		Dif.	115.4069	8.5017	76.6424	86.1892	7.7563
14.275	38.165	Máx.	-156.6710	2.0320	-116.4564	177.9824	-1.5184
		Mín.	-275.3494	-3.6275	-197.6037	87.4557	-3.7911
		Dif.	118.6784	5.6595	81.1472	90.5267	2.2727
14.275	38.415	Máx.	-158.4455	26.0518	-119.4185	178.9569	-14.4626
		Mín.	-278.3405	9.6501	-202.7704	88.3382	-26.7372
		Dif.	119.8950	16.4017	83.3519	90.6186	12.2746
14.275	38.665	Máx.	-157.3771	50.5535	-119.0614	169.5156	-27.8033
		Mín.	-276.3177	23.2028	-202.1449	83.3157	-50.3685
		Dif.	118.9406	27.3507	83.0835	86.1999	22.5653
14.275	38.915	Máx.	-153.5134	73.8854	-115.4445	149.8230	-40.6316
		Mín.	-269.3667	36.0895	-195.8325	72.4825	-73.0920
		Dif.	115.8533	37.7958	80.3880	77.3405	32.4603
14.275	39.165	Máx.	-147.0865	94.5272	-108.9288	120.8101	-52.1102
		Mín.	-257.8952	47.4437	-184.4575	56.3757	-93.4406
		Dif.	110.8087	47.0836	75.5286	64.4344	41.3303
14.275	39.415	Máx.	-138.4560	111.2094	-100.1520	84.0801	-61.5662
		Mín.	-242.5675	56.5413	-169.1248	35.9186	-110.2360
		Dif.	104.1116	54.6681	68.9728	48.1615	48.6698
14.275	39.665	Máx.	-128.0818	123.0047	-89.9295	46.7751	-68.5746
		Mín.	-224.2859	62.8544	-151.2532	7.2772	-122.7345
		Dif.	96.2041	60.1503	61.3237	39.4979	54.1599



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	39.915	Máx.	-116.5989	129.4034	-79.1049	10.8648	-72.9945
		Mín.	-204.0388	66.0938	-132.3150	-27.8170	-130.6898
		Dif.	87.4399	63.3096	53.2101	38.6818	57.6953
14.275	40.165	Máx.	-104.6310	130.3307	-68.4153	-25.7853	-74.9423
		Mín.	-182.9158	66.2187	-113.6000	-63.5487	-134.3067
		Dif.	78.2848	64.1120	45.1847	37.7634	59.3645
14.275	40.415	Máx.	-92.7584	126.0874	-58.4158	-52.1471	-74.7208
		Mín.	-161.9328	63.4037	-96.0810	-107.6168	-134.1164
		Dif.	69.1744	62.6837	37.6652	55.4697	59.3956
14.275	40.665	Máx.	-81.4594	117.2358	-49.4659	-74.5821	-72.7360
		Mín.	-141.9284	57.9735	-80.3878	-150.8759	-130.8285
		Dif.	60.4690	59.2623	30.9219	76.2938	58.0926
14.275	40.915	Máx.	-71.0829	104.4738	-41.7557	-94.4320	-69.4237
		Mín.	-123.5152	50.3318	-66.8524	-189.8052	-125.2036
		Dif.	52.4323	54.1421	25.0967	95.3732	55.7799
14.275	41.165	Máx.	-61.8487	88.5298	-35.3495	-111.1118	-65.2003
		Mín.	-107.0792	40.9018	-55.5845	-223.3789	-117.9633
		Dif.	45.2306	47.6280	20.2350	112.2671	52.7631
14.275	41.415	Máx.	-53.8645	70.0919	-30.2293	-124.2131	-60.4338
		Mín.	-92.8106	30.0870	-46.5482	-250.8779	-109.7408
		Dif.	38.9461	40.0049	16.3189	126.6648	49.3071
14.275	41.665	Máx.	-47.1506	49.7719	-26.3310	-133.4690	-55.4347
		Mín.	-80.7465	18.2509	-39.6254	-271.8258	-101.0622
		Dif.	33.5959	31.5210	13.2944	138.3568	45.6274
14.275	41.915	Máx.	-41.6624	28.0948	-23.5690	-138.7225	-50.4575
		Mín.	-70.8117	5.7120	-34.6596	-285.9313	-92.3483
		Dif.	29.1493	22.3828	11.0906	147.2088	41.8908
14.275	42.165	Máx.	-37.3074	5.5040	-21.8519	-139.9026	-45.7083
		Mín.	-62.8508	-7.2534	-31.4844	-293.0414	-83.9286
		Dif.	25.5434	12.7575	9.6325	153.1388	38.2203
14.275	42.415	Máx.	-33.9559	-14.6872	-21.0884	-137.0089	-41.3554
		Mín.	-56.6477	-23.3414	-29.9352	-293.1100	-76.0589
		Dif.	22.6919	8.6542	8.8468	156.1011	34.7036
14.275	42.665	Máx.	-31.4422	-30.6611	-21.1877	-130.1038	-37.5369
		Mín.	-51.9314	-43.8352	-29.8513	-286.1783	-68.9383
		Dif.	20.4892	13.1741	8.6636	156.0745	31.4014
14.275	42.915	Máx.	-29.5597	-43.9028	-22.0525	-119.3113	-34.3654
		Mín.	-48.3688	-66.7853	-31.0668	-272.3666	-62.7208
		Dif.	18.8090	22.8824	9.0143	153.0553	28.3554
14.275	43.165	Máx.	-28.0470	-56.8679	-23.5687	-104.8181	-31.9230
		Mín.	-45.5436	-89.3446	-33.3952	-251.8723	-57.5175
		Dif.	17.4966	32.4767	9.8265	147.0542	25.5946



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.275	43.415	Máx.	-26.5661	-69.4473	-25.5919	-86.8733	-30.2469
		Mín.	-42.9199	-111.3253	-36.6087	-224.9704	-53.3859
		Dif.	16.3539	41.8781	11.0168	138.0971	23.1390
14.275	43.665	Máx.	-24.6696	-81.5898	-27.9350	-65.7793	-29.0925
		Mín.	-39.7838	-132.6215	-40.4186	-192.0081	-50.5056
		Dif.	15.1143	51.0317	12.4836	126.2288	21.4131
14.275	43.915	Máx.	-21.7482	-93.3406	-30.3632	-41.8653	-28.3581
		Mín.	-35.1482	-153.2610	-44.4646	-153.3870	-48.6564
		Dif.	13.4000	59.9204	14.1014	111.5216	20.2983
14.275	44.165	Máx.	-16.9373	-104.6603	-32.5987	-15.4173	-27.8851
		Mín.	-27.5823	-173.8874	-48.3166	-109.5117	-47.2825
		Dif.	10.6449	69.2271	15.7179	94.0944	19.3974
14.275	44.415	Máx.	-8.2164	-116.8294	-34.3128	13.6021	-27.1816
		Mín.	-15.5943	-195.7946	-51.4524	-60.5682	-45.6244
		Dif.	7.3778	78.9653	17.1396	74.1703	18.4428
14.275	44.665	Máx.	6.9597	-136.6144	-34.9670	47.0247	-25.5311
		Mín.	4.1179	-227.3692	-52.9908	-5.3132	-42.5327
		Dif.	2.8418	90.7548	18.0238	52.3379	17.0016
14.275	44.915	Máx.	6.9597	-149.6593	-34.9670	112.8606	-17.7130
		Mín.	4.1179	-247.5932	-52.9908	81.6804	-29.3471
		Dif.	2.8418	97.9339	18.0238	31.1802	11.6341
14.525	0.415	Máx.	3.8910	113.4390	-6.5338	68.4951	5.1470
		Mín.	-0.5638	65.2247	-8.8233	50.3638	3.5657
		Dif.	4.4548	48.2143	2.2895	18.1313	1.5813
14.525	0.665	Máx.	3.8910	109.9273	-6.5338	44.2711	5.3775
		Mín.	-0.5638	64.0847	-8.8233	9.1277	3.7268
		Dif.	4.4548	45.8426	2.2895	35.1435	1.6508
14.525	0.915	Máx.	-1.4693	102.3330	-7.1993	29.8454	4.4963
		Mín.	-5.4009	61.2116	-9.7872	-16.7676	2.8009
		Dif.	3.9316	41.1214	2.5879	46.6130	1.6954
14.525	1.165	Máx.	-5.3759	94.5561	-7.4176	15.4246	2.8152
		Mín.	-8.8464	57.8323	-10.1689	-41.2819	0.9761
		Dif.	3.4704	36.7237	2.7513	56.7065	1.8391
14.525	1.415	Máx.	-7.3796	88.0448	-6.9980	1.1914	0.8088
		Mín.	-11.6072	54.2580	-9.7399	-64.3304	-1.2164
		Dif.	4.2276	33.7868	2.7419	65.5219	2.0252
14.525	1.665	Máx.	-8.4404	82.0512	-6.0906	-12.8662	-1.1973
		Mín.	-12.9986	50.9896	-8.6966	-86.0103	-3.3125
		Dif.	4.5582	31.0616	2.6060	73.1440	2.1152
14.525	1.915	Máx.	-8.7339	76.2079	-4.7494	-26.6006	-2.9469
		Mín.	-13.2889	47.7682	-7.4939	-106.2551	-5.0909
		Dif.	4.5550	28.4398	2.7445	79.6545	2.1440



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	2.165	Máx.	-8.4715	70.3007	-3.3717	-39.7979	-4.2064
		Mín.	-12.7904	44.4439	-6.1770	-124.9385	-6.5814
		Dif.	4.3189	25.8569	2.8053	85.1406	2.3749
14.525	2.415	Máx.	-7.8550	64.2680	-2.1012	-52.2569	-5.0034
		Mín.	-11.7968	40.9740	-4.9077	-141.9495	-7.7409
		Dif.	3.9417	23.2940	2.8065	89.6926	2.7376
14.525	2.665	Máx.	-7.0496	58.1409	-1.0153	-63.8253	-5.5140
		Mín.	-10.5460	37.3813	-3.7800	-157.2235	-8.4818
		Dif.	3.4964	20.7596	2.7647	93.3981	2.9678
14.525	2.915	Máx.	-6.1751	51.9899	-0.1411	-74.4072	-5.7910
		Mín.	-9.2096	33.7174	-2.8347	-170.7467	-8.8823
		Dif.	3.0345	18.2725	2.6935	96.3395	3.0913
14.525	3.165	Máx.	-5.3103	45.8908	0.5260	-83.9555	-5.8892
		Mín.	-7.8989	30.0383	-2.0770	-182.5466	-9.0230
		Dif.	2.5886	15.8524	2.6030	98.5911	3.1338
14.525	3.415	Máx.	-4.5011	39.9046	1.0080	-92.4598	-5.8576
		Mín.	-6.6781	26.3909	-1.4925	-192.6791	-8.9752
		Dif.	2.1770	13.5137	2.5005	100.2192	3.1177
14.525	3.665	Máx.	-3.7707	34.0713	1.3340	-99.9335	-5.7360
		Mín.	-5.5785	22.8077	-1.0572	-201.2151	-8.7966
		Dif.	1.8078	11.2636	2.3912	101.2816	3.0605
14.525	3.915	Máx.	-3.1269	28.4084	1.5335	-106.4029	-5.5551
		Mín.	-4.6098	19.3061	-0.7451	-208.2304	-8.5309
		Dif.	1.4830	9.1023	2.2786	101.8274	2.9757
14.525	4.165	Máx.	-2.5688	22.9142	1.6331	-111.9000	-5.3369
		Mín.	-3.7696	15.8903	-0.5318	-213.7980	-8.2094
		Dif.	1.2008	7.0239	2.1649	101.8980	2.8725
14.525	4.415	Máx.	-2.0908	17.5708	1.6553	-116.4562	-5.0961
		Mín.	-3.0487	12.5535	-0.3963	-217.9830	-7.8530
		Dif.	0.9579	5.0173	2.0516	101.5268	2.7569
14.525	4.665	Máx.	-1.6852	12.6065	1.6180	-120.0991	-4.8418
		Mín.	-2.4355	9.0224	-0.3216	-220.8386	-7.4741
		Dif.	0.7503	3.5841	1.9395	100.7395	2.6323
14.525	4.915	Máx.	-1.3441	9.2071	1.5342	-122.8499	-4.5784
		Mín.	-1.9180	4.0514	-0.2945	-222.4047	-7.0783
		Dif.	0.5740	5.1557	1.8287	99.5548	2.4999
14.525	5.165	Máx.	-1.0601	5.8185	1.4134	-124.7223	-4.3068
		Mín.	-1.4858	-0.8759	-0.3055	-222.7061	-6.6661
		Dif.	0.4257	6.6943	1.7188	97.9838	2.3593
14.525	5.415	Máx.	-0.8274	2.4150	1.2611	-125.7215	-4.0249
		Mín.	-1.1304	-5.8113	-0.3479	-221.7523	-6.2336
		Dif.	0.3030	8.2263	1.6090	96.0308	2.2087



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	5.665	Máx.	-0.6215	-1.0313	1.0802	-125.8438	-3.7282
		Mín.	-0.8664	-10.8086	-0.4177	-219.5369	-5.7734
		Dif.	0.2449	9.7773	1.4979	93.6931	2.0451
14.525	5.915	Máx.	-0.4548	-4.5501	0.8708	-125.0766	-3.4105
		Mín.	-0.6761	-15.9221	-0.5130	-216.0380	-5.2751
		Dif.	0.2213	11.3721	1.3838	90.9614	1.8645
14.525	6.165	Máx.	-0.3414	-8.1714	0.6309	-123.3985	-3.0637
		Mín.	-0.5459	-21.2061	-0.6334	-211.2183	-4.7258
		Dif.	0.2044	13.0346	1.2644	87.8198	1.6621
14.525	6.415	Máx.	-0.2835	-11.9257	0.3567	-120.7790	-2.6784
		Mín.	-0.4797	-26.7137	-0.7803	-205.0254	-4.1105
		Dif.	0.1962	14.7881	1.1370	84.2465	1.4321
14.525	6.665	Máx.	-0.2915	-15.8426	0.0426	-117.1792	-2.2438
		Mín.	-0.4798	-32.4969	-0.9560	-197.3924	-3.4120
		Dif.	0.1883	16.6543	0.9986	80.2132	1.1682
14.525	6.915	Máx.	-0.3714	-19.9511	-0.3187	-112.5519	-1.7483
		Mín.	-0.5599	-38.6049	-1.1643	-188.2382	-2.6115
		Dif.	0.1886	18.6538	0.8456	75.6864	0.8633
14.525	7.165	Máx.	-0.5383	-24.2786	-0.7132	-106.8419	-1.1792
		Mín.	-0.7327	-45.0845	-1.4322	-177.4687	-1.6890
		Dif.	0.1944	20.8059	0.7191	70.6268	0.5098
14.525	7.415	Máx.	-0.7532	-28.8507	-1.0966	-99.9866	-0.4404
		Mín.	-1.0740	-51.9788	-1.8201	-164.9770	-0.7069
		Dif.	0.3208	23.1281	0.7235	64.9904	0.2666
14.525	7.665	Máx.	-1.0637	-33.6905	-1.5237	-91.9162	0.7065
		Mín.	-1.5830	-59.3263	-2.2919	-150.6447	0.1308
		Dif.	0.5193	25.6358	0.7682	58.7285	0.5757
14.525	7.915	Máx.	-1.4963	-38.8182	-1.9151	-82.5545	2.1187
		Mín.	-2.2916	-67.1606	-2.9487	-134.3426	0.9996
		Dif.	0.7953	28.3423	1.0336	51.7881	1.1191
14.525	8.165	Máx.	-2.0780	-44.2504	-2.3730	-71.5828	3.7340
		Mín.	-3.2442	-75.5087	-3.7138	-116.1689	1.9908
		Dif.	1.1662	31.2582	1.3408	44.5861	1.7432
14.525	8.415	Máx.	-2.8410	-49.9988	-2.9087	-59.1411	5.5659
		Mín.	-4.4938	-84.3897	-4.6059	-95.7494	3.1134
		Dif.	1.6527	34.3908	1.6972	36.6083	2.4524
14.525	8.665	Máx.	-3.8232	-56.0694	-3.5357	-45.1772	7.6213
		Mín.	-6.1024	-93.8128	-5.6473	-72.8916	4.3725
		Dif.	2.2792	37.7435	2.1116	27.7144	3.2488
14.525	8.915	Máx.	-5.0673	-62.4605	-4.2705	-29.5952	9.8975
		Mín.	-8.1401	-103.7751	-6.8649	-47.4392	5.7668
		Dif.	3.0728	41.3146	2.5944	17.8439	4.1306



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	9.165	Máx.	-6.6188	-69.1611	-5.1329	-12.2976	12.3777
		Mín.	-10.6814	-114.2574	-8.2914	-19.2335	7.2869
		Dif.	4.0626	45.0963	3.1585	6.9359	5.0908
14.525	9.415	Máx.	-8.5191	-76.1481	-6.1476	13.0738	15.0273
		Mín.	-13.7936	-125.2210	-9.9672	5.6208	8.9119
		Dif.	5.2745	49.0730	3.8197	7.4529	6.1154
14.525	9.665	Máx.	-10.7885	-83.3834	-7.3444	47.3676	17.7899
		Mín.	-17.5090	-136.6031	-11.9415	26.5190	10.6075
		Dif.	6.7205	53.2197	4.5971	20.8486	7.1824
14.525	9.915	Máx.	-13.3842	-90.8131	-8.7602	84.8396	20.5878
		Mín.	-21.7549	-148.3143	-14.2746	49.4280	12.3261
		Dif.	8.3707	57.5012	5.5143	35.4116	8.2617
14.525	10.165	Máx.	-16.0979	-98.3700	-10.4397	125.6073	23.3374
		Mín.	-26.1832	-160.2443	-17.0399	74.4177	14.0152
		Dif.	10.0853	61.8743	6.6002	51.1895	9.3222
14.525	10.415	Máx.	-18.3055	-105.9913	-12.4383	169.7572	26.0011
		Mín.	-29.7555	-172.2908	-20.3291	101.5395	15.6481
		Dif.	11.4500	66.2995	7.8908	68.2177	10.3530
14.525	10.665	Máx.	-18.3571	-113.8214	-14.8307	217.3652	28.7380
		Mín.	-29.7299	-184.6678	-24.2656	130.8382	17.3122
		Dif.	11.3728	70.8464	9.4349	86.5271	11.4258
14.525	10.765	Máx.	-18.3571	-117.8314	-14.8307	262.0059	33.0788
		Mín.	-29.7299	-191.0031	-24.2656	158.3666	19.8835
		Dif.	11.3728	73.1717	9.4349	103.6393	13.1952
14.525	11.165	Máx.	-104.9241	-127.8786	-70.1304	292.6503	72.3224
		Mín.	-171.2566	-207.4838	-114.9336	177.2686	43.6955
		Dif.	66.3325	79.6052	44.8032	115.3817	28.6269
14.525	11.415	Máx.	-104.9241	-125.4717	-70.1304	376.5749	81.3032
		Mín.	-171.2566	-203.6316	-114.9336	228.9610	49.1648
		Dif.	66.3325	78.1598	44.8032	147.6139	32.1383
14.525	11.665	Máx.	-121.3744	-118.2250	-78.3474	438.5727	80.3057
		Mín.	-198.2323	-191.9842	-128.4478	267.0987	48.5823
		Dif.	76.8578	73.7592	50.1004	171.4740	31.7234
14.525	11.915	Máx.	-134.5222	-107.0745	-86.9677	496.1683	76.2115
		Mín.	-219.7989	-173.9789	-142.6286	302.5151	46.1148
		Dif.	85.2767	66.9044	55.6609	193.6532	30.0968
14.525	12.165	Máx.	-145.5771	-93.0240	-95.4512	547.8869	69.0750
		Mín.	-237.9406	-151.2107	-156.5916	334.3127	41.7936
		Dif.	92.3635	58.1867	61.1404	213.5743	27.2814
14.525	12.415	Máx.	-154.8392	-76.2565	-103.1456	591.9619	59.0363
		Mín.	-253.1488	-123.9769	-169.2676	361.4125	35.7037
		Dif.	98.3096	47.7204	66.1220	230.5494	23.3326



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	12.665	Máx.	-162.2242	-57.1770	-109.4067	626.7689	46.5746
		Mín.	-265.2833	-92.9381	-179.5988	382.8235	28.1380
		Dif.	103.0591	35.7610	70.1921	243.9455	18.4367
14.525	12.915	Máx.	-167.5841	-36.3808	-113.8171	651.1545	32.4993
		Mín.	-274.0974	-59.0678	-186.8963	397.8425	19.5911
		Dif.	106.5133	22.6870	73.0792	253.3120	12.9082
14.525	13.165	Máx.	-170.8263	-14.5157	-116.3548	664.5954	17.6740
		Mín.	-279.4346	-23.4286	-191.1166	406.1526	10.5911
		Dif.	108.6082	8.9130	74.7618	258.4428	7.0829
14.525	13.415	Máx.	-171.8897	13.1649	-117.2953	667.0391	2.6688
		Mín.	-281.1901	7.6837	-192.7034	407.7246	1.4860
		Dif.	109.3005	5.4812	75.4081	259.3145	1.1829
14.525	13.665	Máx.	-170.7536	49.5748	-116.8331	658.5624	-7.4572
		Mín.	-279.3280	30.0057	-191.9711	402.6082	-12.4367
		Dif.	108.5744	19.5691	75.1381	255.9542	4.9795
14.525	13.915	Máx.	-167.4488	85.1269	-114.8448	639.1688	-16.4220
		Mín.	-273.8989	51.8027	-188.7185	390.8078	-27.1964
		Dif.	106.4501	33.3241	73.8737	248.3610	10.7744
14.525	14.165	Máx.	-162.0626	118.8976	-111.0371	608.9167	-24.9876
		Mín.	-265.0484	72.5141	-182.4701	372.3597	-41.2898
		Dif.	102.9857	46.3835	71.4330	236.5570	16.3022
14.525	14.415	Máx.	-154.7367	149.8591	-105.3143	568.2477	-32.6682
		Mín.	-253.0122	91.5153	-173.0761	347.5326	-53.9185
		Dif.	98.2755	58.3438	67.7619	220.7151	21.2504
14.525	14.665	Máx.	-145.6820	177.0261	-97.9667	518.2088	-38.9462
		Mín.	-238.1394	108.2066	-161.0181	316.9634	-64.2353
		Dif.	92.4574	68.8194	63.0514	201.2454	25.2890
14.525	14.915	Máx.	-135.1292	199.6674	-89.5788	460.3866	-43.4677
		Mín.	-220.8091	122.1428	-147.2570	281.6179	-71.6624
		Dif.	85.6800	77.5247	57.6782	178.7687	28.1946
14.525	15.165	Máx.	-123.1341	217.4278	-80.8198	396.6292	-46.1144
		Mín.	-201.1117	133.1067	-132.8907	242.6212	-76.0084
		Dif.	77.9776	84.3211	52.0709	154.0080	29.8940
14.525	15.415	Máx.	-109.2181	230.2563	-72.2791	328.7367	-46.9265
		Mín.	-178.2573	141.0667	-118.8850	201.0695	-77.3411
		Dif.	69.0392	89.1896	46.6059	127.6672	30.4146
14.525	15.665	Máx.	-91.8004	237.7389	-64.4172	258.2907	-45.9003
		Mín.	-149.6441	145.7283	-105.9940	157.9265	-75.6660
		Dif.	57.8437	92.0106	41.5768	100.3642	29.7657
14.525	15.765	Máx.	-91.8004	240.0332	-64.4172	198.4879	-38.8388
		Mín.	-149.6441	147.1567	-105.9940	121.2805	-64.0750
		Dif.	57.8437	92.8765	41.5768	77.2074	25.2362



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	16.165	Máx.	-16.8626	219.5356	-13.4076	162.5333	-16.5484
		Mín.	-27.2068	134.6900	-22.0939	99.2241	-27.4084
		Dif.	10.3443	84.8456	8.6863	63.3092	10.8600
14.525	16.415	Máx.	-16.8626	210.8638	-13.4076	78.9858	-14.6056
		Mín.	-27.2068	129.2675	-22.0939	47.9730	-24.1592
		Dif.	10.3443	81.5963	8.6863	31.0128	9.5536
14.525	16.665	Máx.	-15.3306	195.0245	-11.3307	25.9612	-12.6811
		Mín.	-24.8080	119.3732	-18.6884	15.5029	-20.9929
		Dif.	9.4774	75.6513	7.3577	10.4583	8.3118
14.525	16.915	Máx.	-12.8220	180.6580	-9.6011	-13.8343	-10.7403
		Mín.	-20.7390	110.4116	-15.8522	-24.0149	-17.8059
		Dif.	7.9170	70.2464	6.2511	10.1806	7.0656
14.525	17.165	Máx.	-10.2477	166.2505	-8.1493	-41.5255	-8.7692
		Mín.	-16.5338	101.4271	-13.4710	-69.2491	-14.5677
		Dif.	6.2860	64.8234	5.3217	27.7237	5.7986
14.525	17.415	Máx.	-7.9325	151.8525	-6.9241	-66.7924	-6.8058
		Mín.	-12.7415	92.4508	-11.4612	-110.5900	-11.3387
		Dif.	4.8090	59.4017	4.5371	43.7976	4.5329
14.525	17.665	Máx.	-5.9664	137.5127	-5.8858	-89.6687	-4.8928
		Mín.	-9.5168	83.5124	-9.7575	-148.0920	-8.1879
		Dif.	3.5504	54.0003	3.8717	58.4233	3.2950
14.525	17.915	Máx.	-4.3484	123.2588	-5.0028	-110.1907	-3.0616
		Mín.	-6.8609	74.6288	-8.3084	-181.8138	-5.1669
		Dif.	2.5125	48.6300	3.3056	71.6232	2.1053
14.525	18.165	Máx.	-3.0453	109.0948	-4.2498	-128.3929	-1.3294
		Mín.	-4.7203	65.8023	-7.0725	-211.8114	-2.3047
		Dif.	1.6750	43.2925	2.8226	83.4185	0.9753
14.525	18.415	Máx.	-2.0152	95.0034	-3.6072	-144.3050	0.3970
		Mín.	-3.0270	57.0225	-6.0175	-238.1325	0.2937
		Dif.	1.0118	37.9810	2.4103	93.8275	0.1033
14.525	18.665	Máx.	-1.2164	80.9500	-3.0593	-157.9492	2.9309
		Mín.	-1.7128	48.2681	-5.1181	-260.8126	1.8313
		Dif.	0.4963	32.6819	2.0587	102.8634	1.0995
14.525	18.915	Máx.	-0.4996	66.8857	-2.5946	-169.3382	5.3391
		Mín.	-0.8228	39.5094	-4.3550	-279.8714	3.2819
		Dif.	0.3232	27.3763	1.7604	110.5333	2.0572
14.525	19.165	Máx.	0.1106	52.7502	-2.2045	-178.4736	7.6539
		Mín.	-0.2232	30.7099	-3.7145	-295.3108	4.6746
		Dif.	0.3339	22.0403	1.5100	116.8372	2.9793
14.525	19.415	Máx.	0.7051	38.4741	-1.8838	-185.3447	9.9277
		Mín.	0.1403	21.8273	-3.1877	-307.1118	6.0415
		Dif.	0.5648	16.6468	1.3040	121.7670	3.8862



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	19.665	Máx.	1.3043	23.9795	-1.6304	-189.9267	12.2330
		Mín.	0.5071	12.8146	-2.7714	-315.2325	7.4272
		Dif.	0.7972	11.1649	1.1410	125.3057	4.8058
14.525	19.915	Máx.	2.2616	9.1808	-1.3969	-192.1794	14.6808
		Mín.	1.0904	3.6199	-2.5186	-319.6055	8.8991
		Dif.	1.1712	5.5609	1.1217	127.4261	5.7817
14.525	20.165	Máx.	4.4132	-4.1804	-1.2562	-192.0448	17.4651
		Mín.	2.3946	-7.6526	-2.3764	-320.1344	10.5750
		Dif.	2.0186	3.4722	1.1202	128.0896	6.8901
14.525	20.415	Máx.	9.7876	-15.4150	-1.2423	-189.4443	20.9745
		Mín.	5.6431	-21.8766	-2.3539	-316.6884	12.6899
		Dif.	4.1445	6.4616	1.1116	127.2441	8.2847
14.525	20.665	Máx.	23.3313	-25.5673	-1.3982	-184.2720	26.0627
		Mín.	13.8194	-38.2614	-2.4910	-309.0920	15.7593
		Dif.	9.5120	12.6941	1.0927	124.8200	10.3034
14.525	20.915	Máx.	57.1084	-36.4254	-1.7381	-176.3666	34.7093
		Mín.	34.1994	-55.7794	-2.9345	-297.0799	20.9780
		Dif.	22.9090	19.3539	1.1964	120.7133	13.7313
14.525	21.015	Máx.	57.1084	-42.0916	-1.7381	-166.7379	52.9839
		Mín.	34.1994	-64.9134	-2.9345	-282.2177	32.0023
		Dif.	22.9090	22.8218	1.1964	115.4798	20.9816
14.525	21.915	Máx.	-76.7630	-80.3434	-12.0599	-127.1242	129.7257
		Mín.	-125.7372	-128.4984	-19.9950	-219.7289	78.4574
		Dif.	48.9742	48.1550	7.9351	92.6046	51.2684
14.525	22.165	Máx.	-76.7630	-85.0607	-12.0599	-95.8327	116.9480
		Mín.	-125.7372	-136.3513	-19.9950	-169.6421	70.7402
		Dif.	48.9742	51.2907	7.9351	73.8094	46.2078
14.525	22.415	Máx.	-68.9163	-93.5434	-15.0341	-70.8543	119.0836
		Mín.	-112.7601	-150.5403	-24.8594	-129.4455	72.0400
		Dif.	43.8438	56.9969	9.8253	58.5912	47.0435
14.525	22.665	Máx.	-69.2979	-100.9355	-18.7128	-43.4462	124.3611
		Mín.	-113.3688	-162.9876	-30.8836	-85.1774	75.2383
		Dif.	44.0710	62.0521	12.1708	41.7312	49.1229
14.525	22.915	Máx.	-75.0011	-107.8138	-23.3389	-13.4173	131.0637
		Mín.	-122.7642	-174.5965	-38.4667	-36.5257	79.2956
		Dif.	47.7631	66.7827	15.1279	23.1084	51.7682
14.525	23.165	Máx.	-84.4740	-113.6707	-29.1204	26.0037	137.8976
		Mín.	-138.3839	-184.5394	-47.9511	9.6002	83.4284
		Dif.	53.9099	70.8687	18.8307	16.4035	54.4691
14.525	23.415	Máx.	-96.8258	-117.9188	-36.2222	73.4314	143.7169
		Mín.	-158.7574	-191.8654	-59.6077	53.9933	86.9428
		Dif.	61.9316	73.9466	23.3855	19.4381	56.7742



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	23.665	Máx.	-111.4286	-119.9013	-44.7314	133.5192	147.3870
		Mín.	-182.8477	-195.4635	-73.5793	90.8084	89.1513
		Dif.	71.4192	75.5622	28.8479	42.7108	58.2357
14.525	23.915	Máx.	-127.6767	-118.8913	-54.5991	195.5752	147.7529
		Mín.	-209.6538	-194.1328	-89.7839	128.7712	89.3428
		Dif.	81.9771	75.2414	35.1848	66.8040	58.4101
14.525	24.165	Máx.	-144.8398	-114.1733	-65.5656	257.7947	143.6714
		Mín.	-237.9668	-186.6905	-107.7898	166.7886	86.8372
		Dif.	93.1270	72.5173	42.2241	91.0062	56.8342
14.525	24.415	Máx.	-161.9882	-105.1646	-77.0858	317.7544	134.1779
		Mín.	-266.2474	-172.1750	-126.6922	203.3938	81.0515
		Dif.	104.2592	67.0104	49.6064	114.3606	53.1264
14.525	24.665	Máx.	-177.9956	-91.5787	-88.2955	372.4965	118.7074
		Mín.	-292.6294	-150.1160	-145.0571	236.7972	71.6417
		Dif.	114.6338	58.5373	56.7616	135.6993	47.0657
14.525	24.915	Máx.	-191.6238	-73.5910	-98.0703	418.7925	97.3474
		Mín.	-315.0622	-120.8123	-161.0184	265.0449	58.6563
		Dif.	123.4383	47.2213	62.9481	153.7476	38.6911
14.525	25.165	Máx.	-201.6742	-51.9491	-105.2132	453.5833	71.0122
		Mín.	-331.5764	-85.5143	-172.5911	286.2825	42.6406
		Dif.	129.9022	33.5652	67.3779	167.3008	28.3716
14.525	25.415	Máx.	-207.1950	-27.9676	-108.7308	474.4984	41.4221
		Mín.	-340.5916	-46.4150	-178.1342	299.0661	24.6245
		Dif.	133.3966	18.4473	69.4033	175.4322	16.7976
14.525	25.665	Máx.	-207.6598	-3.3827	-108.0655	480.2942	10.8651
		Mín.	-341.2504	-6.4022	-176.7396	302.6252	5.9818
		Dif.	133.5906	3.0194	68.6741	177.6690	4.8833
14.525	25.915	Máx.	-203.1195	31.5172	-103.1930	471.1084	-11.7413
		Mín.	-333.6609	19.8193	-168.3937	297.0179	-18.1754
		Dif.	130.5413	11.6979	65.2008	174.0905	6.4340
14.525	26.165	Máx.	-194.1657	64.3330	-94.6718	448.4772	-27.1851
		Mín.	-318.8281	40.1526	-154.0478	283.1471	-43.2958
		Dif.	124.6625	24.1805	59.3761	165.3301	16.1107
14.525	26.415	Máx.	-181.7756	90.0738	-83.5384	415.0869	-39.2372
		Mín.	-298.3931	56.2479	-135.4329	262.6170	-62.7576
		Dif.	116.6174	33.8259	51.8945	152.4700	23.5204
14.525	26.665	Máx.	-167.1459	107.5837	-71.0348	374.3099	-47.3080
		Mín.	-274.3493	67.3911	-114.6054	237.4561	-75.6083
		Dif.	107.2034	40.1926	43.5706	136.8537	28.3003
14.525	26.915	Máx.	-151.5210	116.6127	-58.3230	329.6769	-51.3030
		Mín.	-248.7592	73.4161	-93.4792	209.7979	-81.7099
		Dif.	97.2382	43.1967	35.1562	119.8790	30.4069



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	27.165	Máx.	-136.0427	117.6431	-46.3080	284.4491	-51.5102
		Mín.	-223.5079	74.6036	-73.5396	181.6185	-81.5495
		Dif.	87.4652	43.0395	27.2317	102.8306	30.0393
14.525	27.415	Máx.	-121.6528	111.6369	-35.5884	241.3684	-48.4481
		Mín.	-200.1468	71.5290	-55.7674	154.5822	-75.9876
		Dif.	78.4939	40.1079	20.1790	86.7861	27.5395
14.525	27.665	Máx.	-109.0576	99.7914	-26.4950	202.5773	-42.7288
		Mín.	-179.8394	64.9138	-40.7045	129.9903	-66.0342
		Dif.	70.7818	34.8776	14.2095	72.5870	23.3054
14.525	27.915	Máx.	-98.7433	83.3540	-19.1655	169.6548	-34.9641
		Mín.	-163.3896	55.5114	-28.5794	108.8009	-52.6965
		Dif.	64.6463	27.8426	9.4139	60.8538	17.7324
14.525	28.165	Máx.	-91.0180	63.5142	-13.6231	143.7068	-25.7153
		Mín.	-151.3112	44.0404	-19.4366	91.6838	-36.8986
		Dif.	60.2931	19.4738	5.8135	52.0229	11.1833
14.525	28.415	Máx.	-86.0605	42.0629	-9.7978	125.4684	-13.8664
		Mín.	-143.9087	30.4576	-13.2852	79.0824	-21.0713
		Dif.	57.8482	11.6053	3.4874	46.3861	7.2049
14.525	28.665	Máx.	-83.9622	23.5754	-7.2318	115.3888	0.7335
		Mín.	-141.3452	11.7892	-10.5120	71.2661	-6.5340
		Dif.	57.3830	11.7862	3.2802	44.1227	7.2675
14.525	28.915	Máx.	-84.7545	4.7550	-6.9741	113.6860	17.5711
		Mín.	-143.6861	-7.1513	-10.0573	68.3654	6.1421
		Dif.	58.9316	11.9063	3.0832	45.3207	11.4290
14.525	29.165	Máx.	-88.4191	-10.0500	-8.8514	120.3669	35.7195
		Mín.	-150.9130	-29.1955	-12.1693	70.3855	16.8047
		Dif.	62.4939	19.1456	3.3179	49.9814	18.9147
14.525	29.415	Máx.	-94.8794	-22.7886	-12.0388	135.2078	52.6922
		Mín.	-162.9067	-50.7921	-17.8184	77.1975	26.7861
		Dif.	68.0274	28.0035	5.7796	58.0104	25.9061
14.525	29.665	Máx.	-103.9738	-33.9825	-17.0630	157.7001	67.6672
		Mín.	-179.3985	-69.6692	-26.6304	88.5083	35.6116
		Dif.	75.4247	35.6867	9.5673	69.1919	32.0556
14.525	29.915	Máx.	-115.4142	-42.9279	-23.9374	186.9621	79.7098
		Mín.	-199.8961	-84.6227	-38.6375	103.8114	42.7445
		Dif.	84.4819	41.6948	14.7001	83.1507	36.9653
14.525	30.165	Máx.	-128.7372	-48.8866	-32.5756	221.6350	87.7922
		Mín.	-223.5989	-94.4023	-53.6945	122.3279	47.5957
		Dif.	94.8617	45.5157	21.1189	99.3070	40.1965
14.525	30.415	Máx.	-143.2658	-51.1897	-42.7131	259.7905	90.8732
		Mín.	-249.3310	-97.8024	-71.3420	142.9533	49.5690
		Dif.	106.0652	46.6126	28.6288	116.8372	41.3042



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	30.665	Máx.	-158.1055	-49.3097	-53.8310	298.9030	88.0527
		Mín.	-275.5359	-93.9095	-90.6728	164.2407	48.1482
		Dif.	117.4304	44.5997	36.8418	134.6623	39.9045
14.525	30.915	Máx.	-172.2032	-43.0174	-65.1160	335.9481	78.7969
		Mín.	-300.3812	-82.3335	-110.2656	184.4561	43.0254
		Dif.	128.1780	39.3161	45.1496	151.4920	35.7715
14.525	31.165	Máx.	-184.4756	-32.5004	-75.5116	367.6755	63.1783
		Mín.	-321.9863	-63.4135	-128.2758	201.7328	34.2388
		Dif.	137.5108	30.9131	52.7642	165.9427	28.9395
14.525	31.415	Máx.	-193.9743	-18.3978	-83.8944	391.0374	42.0245
		Mín.	-338.7108	-38.2738	-142.7480	214.3156	22.2591
		Dif.	144.7365	19.8760	58.8536	176.7218	19.7654
14.525	31.665	Máx.	-200.0077	-1.7197	-89.3406	403.6406	16.8529
		Mín.	-349.3647	-8.6798	-152.0824	220.8207	7.9546
		Dif.	149.3569	6.9601	62.7418	182.8199	8.8983
14.525	31.915	Máx.	-202.1724	23.4677	-91.3295	404.0370	-7.3351
		Mín.	-353.2581	16.0540	-155.3861	220.4058	-10.6504
		Dif.	151.0856	7.4137	64.0566	183.6312	3.3153
14.525	32.165	Máx.	-200.3540	55.4334	-89.7305	391.7736	-22.9166
		Mín.	-350.1982	34.0648	-152.4408	212.8039	-38.0145
		Dif.	149.8443	21.3686	62.7102	178.9697	15.0979
14.525	32.415	Máx.	-194.7388	85.2160	-84.6856	367.3181	-37.4399
		Mín.	-340.5086	50.8250	-143.4905	198.2838	-63.5300
		Dif.	145.7699	34.3910	58.8049	169.0344	26.0901
14.525	32.665	Máx.	-185.7606	110.8272	-76.6151	332.0037	-49.8614
		Mín.	-324.9374	65.1903	-129.2548	177.6166	-85.3853
		Dif.	139.1769	45.6368	52.6397	154.3872	35.5240
14.525	32.915	Máx.	-174.0285	130.6149	-66.2952	287.9844	-59.3135
		Mín.	-304.5359	76.2157	-111.0747	152.0450	-102.0639
		Dif.	130.5074	54.3992	44.7795	135.9394	42.7504
14.525	33.165	Máx.	-160.3540	143.4143	-54.7578	238.0729	-65.2540
		Mín.	-280.7123	83.2404	-90.7457	123.1850	-112.6078
		Dif.	120.3583	60.1740	35.9878	114.8878	47.3538
14.525	33.415	Máx.	-145.7075	148.7178	-43.0526	185.3926	-67.5413
		Mín.	-255.1599	85.9820	-70.1040	92.8245	-116.7569
		Dif.	109.4524	62.7359	27.0514	92.5681	49.2156
14.525	33.665	Máx.	-131.0861	146.7083	-32.0431	132.9712	-66.3909
		Mín.	-229.6255	84.5523	-50.6664	62.6908	-114.8772
		Dif.	98.5394	62.1560	18.6233	70.2804	48.4863
14.525	33.915	Máx.	-117.3765	138.1208	-22.3178	83.4322	-62.2560
		Mín.	-205.6677	79.3763	-33.4715	34.2772	-107.7550
		Dif.	88.2912	58.7445	11.1537	49.1550	45.4990



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	34.165	Máx.	-105.2756	124.0211	-14.1287	38.8497	-55.6993
		Mín.	-184.5150	71.0648	-19.1752	8.7614	-96.3725
		Dif.	79.2394	52.9564	5.0465	30.0883	40.6732
14.525	34.415	Máx.	-95.2748	105.5968	-5.0469	5.5794	-47.2953
		Mín.	-167.0366	60.2956	-10.5734	-17.8338	-81.7361
		Dif.	71.7617	45.3012	5.5265	23.4132	34.4408
14.525	34.665	Máx.	-87.6881	84.0149	1.5639	-18.4823	-37.5748
		Mín.	-153.7893	47.7332	-4.3388	-41.7839	-64.7778
		Dif.	66.1012	36.2817	5.9026	23.3016	27.2030
14.525	34.915	Máx.	-82.6960	60.3543	6.4327	-35.9844	-27.0050
		Mín.	-145.0952	33.9902	-1.0876	-59.4182	-46.3201
		Dif.	62.3992	26.3641	7.5203	23.4338	19.3150
14.525	35.165	Máx.	-80.3886	35.5971	8.6870	-46.6349	-15.9954
		Mín.	-141.1165	19.6236	0.1862	-70.4630	-27.0849
		Dif.	60.7279	15.9736	8.5009	23.8281	11.0894
14.525	35.415	Máx.	-80.7961	10.6587	8.0578	-50.3237	-4.9179
		Mín.	-141.9086	5.1512	-0.1728	-74.8171	-7.7293
		Dif.	61.1126	5.5075	8.2306	24.4934	2.8114
14.525	35.665	Máx.	-83.9033	-7.7113	4.5342	-47.0996	11.4990
		Mín.	-147.4460	-14.7696	-2.1692	-72.5286	5.4714
		Dif.	63.5427	7.0583	6.7035	25.4291	6.0276
14.525	35.915	Máx.	-89.6454	-20.7624	-0.8070	-37.1758	29.1406
		Mín.	-157.6144	-37.4237	-6.9779	-63.8008	15.5730
		Dif.	67.9689	16.6613	6.1709	26.6250	13.5676
14.525	36.165	Máx.	-97.8872	-32.3050	-8.4028	-20.9661	44.8259
		Mín.	-172.1738	-57.4081	-14.2919	-49.0253	24.5715
		Dif.	74.2866	25.1031	5.8891	28.0592	20.2544
14.525	36.415	Máx.	-108.3859	-41.7076	-17.7488	0.8537	57.6907
		Mín.	-190.6935	-73.6077	-24.6784	-28.8413	31.9772
		Dif.	82.3076	31.9001	6.9296	29.6950	25.7135
14.525	36.665	Máx.	-120.7460	-48.2995	-26.6007	27.2677	66.7708
		Mín.	-212.4725	-84.8417	-40.2249	-4.2114	37.2423
		Dif.	91.7265	36.5422	13.6243	31.4790	29.5285
14.525	36.915	Máx.	-134.3791	-51.4259	-36.9367	60.7777	71.0617
		Mín.	-236.4688	-89.9622	-58.3774	19.5708	39.7940
		Dif.	102.0898	38.5363	21.4407	41.2070	31.2677
14.525	37.165	Máx.	-148.4893	-50.5460	-48.3244	98.8608	69.6492
		Mín.	-261.2758	-88.0283	-78.3651	41.3471	39.1076
		Dif.	112.7865	37.4823	30.0407	57.5136	30.5416
14.525	37.415	Máx.	-162.1106	-45.3616	-60.0543	135.6807	61.9085
		Mín.	-285.1889	-78.5324	-98.9317	62.4708	34.8194
		Dif.	123.0783	33.1708	38.8773	73.2099	27.0891



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
14.525	37.665	Máx.	-174.2073	-35.9396	-71.1626	168.0816	47.7366
		Mín.	-306.3847	-61.6115	-118.3801	81.1438	26.8600
		Dif.	132.1774	25.6719	47.2175	86.9378	20.8765
14.525	37.915	Máx.	-183.8158	-22.7724	-80.5673	192.9796	27.7239
		Mín.	-323.1713	-38.1470	-134.8181	95.6016	15.5546
		Dif.	139.3555	15.3746	54.2508	97.3780	12.1693
14.525	38.165	Máx.	-190.1657	-6.7437	-87.3020	207.7918	3.1555
		Mín.	-334.2008	-9.6968	-146.5703	104.3580	1.6284
		Dif.	144.0351	2.9531	59.2683	103.4338	1.5271
14.525	38.415	Máx.	-192.7382	24.1643	-90.7284	210.7698	-13.3493
		Mín.	-338.5692	8.5114	-152.5446	106.4006	-24.7523
		Dif.	145.8310	15.6530	61.8161	104.3692	11.4030
14.525	38.665	Máx.	-191.3009	56.3668	-90.5871	201.1468	-29.2962
		Mín.	-335.8754	26.4405	-152.3061	101.2820	-52.9576
		Dif.	144.5745	29.9263	61.7190	99.8648	23.6615
14.525	38.915	Máx.	-185.9460	86.8821	-86.9478	179.1568	-44.5614
		Mín.	-326.2856	43.4104	-145.9786	89.1358	-79.9574
		Dif.	140.3396	43.4716	59.0308	90.0210	35.3959
14.525	39.165	Máx.	-177.0525	113.5828	-80.2273	146.0079	-58.0719
		Mín.	-310.4659	58.2067	-134.2768	70.6612	-103.8731
		Dif.	133.4134	55.3761	54.0495	75.3467	45.8013
14.525	39.415	Máx.	-165.1723	134.7243	-71.2233	103.7982	-68.9591
		Mín.	-289.4842	69.8334	-118.5790	47.0695	-123.1848
		Dif.	124.3119	64.8909	47.3556	56.7287	54.2257
14.525	39.665	Máx.	-151.1034	149.1171	-60.9715	57.6245	-76.7082
		Mín.	-264.7299	77.6124	-100.6863	17.6119	-136.9909
		Dif.	113.6265	71.5046	39.7147	40.0126	60.2827
14.525	39.915	Máx.	-135.8116	156.2698	-50.4945	16.7811	-81.2158
		Mín.	-237.7998	81.2643	-82.3858	-22.2318	-145.1120
		Dif.	101.9882	75.0054	31.8914	39.0129	63.8962
14.525	40.165	Máx.	-120.2252	156.3795	-40.6054	-24.3628	-82.7294
		Mín.	-210.3180	80.9028	-65.1038	-62.2763	-147.9836
		Dif.	90.0928	75.4768	24.4984	37.9135	65.2543
14.525	40.415	Máx.	-105.1349	150.1636	-31.8323	-53.9453	-81.7189
		Mín.	-183.6719	76.9385	-49.7682	-110.5032	-146.4317
		Dif.	78.5370	73.2251	17.9359	56.5579	64.7128
14.525	40.665	Máx.	-91.1242	138.6246	-24.4390	-78.4571	-78.7476
		Mín.	-158.8868	69.9459	-36.8431	-157.4085	-141.4438
		Dif.	67.7626	68.6787	12.4041	78.9514	62.6962
14.525	40.915	Máx.	-78.5615	122.8402	-18.4922	-99.7854	-74.3740
		Mín.	-136.6105	60.5443	-26.4448	-198.9418	-133.9970
		Dif.	58.0490	62.2960	7.9527	99.1564	59.6230



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	41.165	Máx.	-67.6316	103.8212	-13.5944	-117.4035	-69.0960
		Mín.	-117.1676	49.3170	-18.8137	-234.1850	-124.9586
		Dif.	49.5361	54.5042	5.2193	116.7814	55.8626
14.525	41.415	Máx.	-58.3818	82.4395	-8.9839	-130.9843	-63.3285
		Mín.	-100.6408	36.7724	-14.3814	-262.5687	-115.0451
		Dif.	42.2589	45.6671	5.3975	131.5843	51.7166
14.525	41.665	Máx.	-50.7672	59.4097	-5.9414	-140.3444	-57.4023
		Mín.	-86.9497	23.3338	-11.4834	-283.7716	-104.8193
		Dif.	36.1825	36.0759	5.5420	143.4272	47.4170
14.525	41.915	Máx.	-44.6851	35.3026	-4.2746	-145.3998	-51.5758
		Mín.	-75.9140	9.3490	-9.9442	-297.6406	-94.7093
		Dif.	31.2289	25.9535	5.6696	152.2408	43.1335
14.525	42.165	Máx.	-39.9978	10.5737	-3.8171	-146.1370	-46.0515
		Mín.	-67.2944	-4.8923	-9.6140	-304.1342	-85.0357
		Dif.	27.2966	15.4660	5.7969	157.9972	38.9842
14.525	42.415	Máx.	-36.5438	-12.1971	-4.4339	-142.5971	-40.9930
		Mín.	-60.8146	-21.3453	-10.3734	-303.2890	-76.0410
		Dif.	24.2708	9.1482	5.9396	160.6919	35.0480
14.525	42.665	Máx.	-34.1361	-30.0797	-6.0168	-134.8723	-36.5393
		Mín.	-56.1623	-42.3880	-12.1270	-295.2047	-67.9143
		Dif.	22.0262	12.3083	6.1102	160.3324	31.3750
14.525	42.915	Máx.	-32.5506	-44.0130	-8.4729	-123.1125	-32.8131
		Mín.	-52.9732	-66.5686	-14.7891	-280.0442	-60.8101
		Dif.	20.4226	22.5556	6.3162	156.9317	27.9970
14.525	43.165	Máx.	-31.5039	-57.4236	-11.7050	-107.5377	-29.9212
		Mín.	-50.7969	-89.9769	-18.2613	-258.0449	-54.8562
		Dif.	19.2930	32.5533	6.5564	150.5072	24.9350
14.525	43.415	Máx.	-30.6190	-70.1444	-15.5848	-88.4520	-27.9391
		Mín.	-49.0425	-112.3462	-22.4012	-229.5349	-50.1444
		Dif.	18.4235	42.2018	6.8164	141.0829	22.2053
14.525	43.665	Máx.	-29.3796	-82.0559	-19.9223	-66.2490	-26.8189
		Mín.	-46.9023	-133.4730	-26.9870	-194.9451	-46.7557
		Dif.	17.5227	51.4171	7.0646	128.6961	19.9369
14.525	43.915	Máx.	-27.0683	-93.0397	-23.4743	-41.3931	-26.1294
		Mín.	-43.2431	-153.3305	-32.6555	-154.7994	-44.8929
		Dif.	16.1748	60.2908	9.1812	113.4063	18.7636
14.525	44.165	Máx.	-22.6736	-102.2795	-26.7303	-14.3731	-25.9147
		Mín.	-36.4380	-172.6471	-38.1285	-109.6732	-43.8332
		Dif.	13.7644	70.3676	11.3982	95.3001	17.9185
14.525	44.415	Máx.	-14.4673	-110.1482	-29.4628	14.2361	-25.6356
		Mín.	-24.3036	-189.7224	-42.8815	-60.2297	-42.7599
		Dif.	9.8363	79.5743	13.4187	74.4657	17.1243



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.525	44.665	Máx.	0.9730	-114.2933	-31.7246	42.3883	-24.4207
		Mín.	-3.9930	-201.2652	-46.9681	-8.6005	-40.3210
		Dif.	4.9659	86.9719	15.2436	50.9888	15.9003
14.525	44.915	Máx.	0.9730	-114.9645	-31.7246	88.4484	-17.1644
		Mín.	-3.9930	-205.0280	-46.9681	64.6800	-28.1235
		Dif.	4.9659	90.0635	15.2436	23.7684	10.9590
14.775	0.415	Máx.	3.5003	124.3661	-6.1929	75.7933	6.4910
		Mín.	-2.0808	73.8523	-8.6843	55.2785	4.5331
		Dif.	5.5811	50.5138	2.4914	20.5148	1.9579
14.775	0.665	Máx.	3.5003	114.0071	-6.1929	46.2654	6.4520
		Mín.	-2.0808	66.6816	-8.6843	11.0061	4.4354
		Dif.	5.5811	47.3255	2.4914	35.2593	2.0166
14.775	0.915	Máx.	-4.7015	99.3361	-7.4638	31.8722	5.1237
		Mín.	-9.1730	57.5472	-10.3552	-14.4505	3.1278
		Dif.	4.4715	41.7889	2.8915	46.3227	1.9959
14.775	1.165	Máx.	-9.0459	92.0333	-7.4126	18.1814	2.7771
		Mín.	-14.2610	54.9226	-10.4026	-38.2962	0.6342
		Dif.	5.2151	37.1107	2.9900	56.4775	2.1428
14.775	1.415	Máx.	-11.1024	86.8382	-6.3981	4.1018	0.1746
		Mín.	-17.0406	53.3030	-9.3862	-61.3126	-2.0626
		Dif.	5.9382	33.5352	2.9881	65.4143	2.2372
14.775	1.665	Máx.	-11.7515	82.4091	-4.7438	-10.2619	-2.1971
		Mín.	-17.8000	51.1293	-7.8951	-83.3881	-4.4370
		Dif.	6.0485	31.2798	3.1513	73.1263	2.2399
14.775	1.915	Máx.	-11.4359	77.5442	-2.9725	-24.5267	-4.0412
		Mín.	-17.1868	48.6020	-6.1797	-104.2128	-6.3317
		Dif.	5.7509	28.9422	3.2072	79.6861	2.2905
14.775	2.165	Máx.	-10.5389	72.1179	-1.3356	-38.3042	-5.1234
		Mín.	-15.7579	45.6277	-4.5199	-123.4956	-7.8969
		Dif.	5.2190	26.4901	3.1843	85.1914	2.7735
14.775	2.415	Máx.	-9.3560	66.2177	0.0354	-51.2921	-5.8090
		Mín.	-13.9392	42.2645	-3.0734	-141.0364	-8.8837
		Dif.	4.5832	23.9532	3.1088	89.7443	3.0747
14.775	2.665	Máx.	-8.0899	60.0121	1.0982	-63.2941	-6.1759
		Mín.	-12.0204	38.6294	-1.9029	-156.7363	-9.4083
		Dif.	3.9306	21.3827	3.0011	93.4422	3.2324
14.775	2.915	Máx.	-6.8638	53.6750	1.8648	-74.2057	-6.3057
		Mín.	-10.1760	34.8456	-1.0110	-170.5792	-9.5905
		Dif.	3.3122	18.8293	2.8758	96.3735	3.2848
14.775	3.165	Máx.	-5.7430	47.3497	2.3745	-83.9902	-6.2698
		Mín.	-8.4965	31.0165	-0.3677	-182.6066	-9.5339
		Dif.	2.7535	16.3331	2.7422	98.6165	3.2641



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	3.415	Máx.	-4.7544	41.1372	2.6756	-92.6544	-6.1243
		Mín.	-7.0180	27.2171	0.0693	-192.8935	-9.3196
		Dif.	2.2636	13.9201	2.6063	100.2391	3.1952
14.775	3.665	Máx.	-3.9022	35.0977	2.8154	-100.2298	-5.9108
		Mín.	-5.7441	23.4944	0.3438	-201.5298	-9.0071
		Dif.	1.8419	11.6034	2.4716	101.2999	3.0963
14.775	3.915	Máx.	-3.1783	29.2571	2.8358	-106.7595	-5.6582
		Mín.	-4.6614	19.8719	0.4954	-208.6078	-8.6377
		Dif.	1.4831	9.3852	2.3403	101.8482	2.9795
14.775	4.165	Máx.	-2.5695	23.6149	2.7707	-112.2885	-5.3855
		Mín.	-3.7494	16.3551	0.5572	-214.2138	-8.2380
		Dif.	1.1799	7.2597	2.2136	101.9253	2.8525
14.775	4.415	Máx.	-2.0607	18.1513	2.6473	-116.8590	-5.1043
		Mín.	-2.9856	12.9361	0.5551	-218.4234	-7.8240
		Dif.	0.9249	5.2152	2.0921	101.5644	2.7197
14.775	4.665	Máx.	-1.6380	12.9727	2.4856	-120.5065	-4.8203
		Mín.	-2.3492	9.4577	0.5093	-221.2978	-7.4030
		Dif.	0.7111	3.5150	1.9763	100.7913	2.5828
14.775	4.915	Máx.	-1.2889	9.5091	2.3004	-123.2585	-4.5351
		Mín.	-1.8217	4.4235	0.4343	-222.8830	-6.9768
		Dif.	0.5328	5.0856	1.8661	99.6246	2.4417
14.775	5.165	Máx.	-1.0031	6.0700	2.1021	-125.1333	-4.2473
		Mín.	-1.3885	-0.5534	0.3406	-223.2089	-6.5420
		Dif.	0.3854	6.6234	1.7615	98.0756	2.2947
14.775	5.415	Máx.	-0.7678	2.6270	1.8974	-126.1398	-3.9528
		Mín.	-1.0434	-5.5280	0.2354	-222.2889	-6.0920
		Dif.	0.2756	8.1550	1.6621	96.1491	2.1392
14.775	5.665	Máx.	-0.5562	-0.8509	1.6906	-126.2772	-3.6455
		Mín.	-0.8001	-10.5573	0.1233	-220.1200	-5.6169
		Dif.	0.2439	9.7065	1.5673	93.8428	1.9713
14.775	5.915	Máx.	-0.3930	-4.3956	1.4836	-125.5354	-3.3180
		Mín.	-0.6271	-15.6987	0.0071	-216.6833	-5.1045
		Dif.	0.2341	11.3031	1.4765	91.1479	1.7864
14.775	6.165	Máx.	-0.2816	-8.0400	1.2770	-123.8948	-2.9612
		Mín.	-0.5206	-21.0097	-0.1118	-211.9442	-4.5404
		Dif.	0.2390	12.9697	1.3887	88.0494	1.5792
14.775	6.415	Máx.	-0.2415	-11.8169	1.0700	-121.3267	-2.5648
		Mín.	-0.4666	-26.5469	-0.2331	-205.8526	-3.9082
		Dif.	0.2251	14.7300	1.3031	84.5259	1.3434
14.775	6.665	Máx.	-0.2810	-15.7588	0.8612	-117.7937	-2.1175
		Mín.	-0.4699	-32.3658	-0.3572	-198.3437	-3.1898
		Dif.	0.1889	16.6070	1.2184	80.5501	1.0724



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	6.915	Máx.	-0.3801	-19.8974	0.6481	-113.2496	-1.6068
		Mín.	-0.5701	-38.5201	-0.4853	-189.3385	-2.3655
		Dif.	0.1900	18.6227	1.1334	76.0890	0.7587
14.775	7.165	Máx.	-0.5672	-24.2635	0.4279	-107.6402	-1.0197
		Mín.	-0.7674	-45.0615	-0.6187	-178.7442	-1.4141
		Dif.	0.2002	20.7980	1.0466	71.1040	0.3944
14.775	7.415	Máx.	-0.7970	-28.8867	0.1969	-100.9031	-0.1940
		Mín.	-1.1447	-52.0390	-0.7595	-166.4545	-0.4624
		Dif.	0.3478	23.1524	0.9564	65.5514	0.2684
14.775	7.665	Máx.	-1.1296	-33.7946	-0.0493	-92.9685	1.0542
		Mín.	-1.6899	-59.4986	-0.9101	-152.3509	0.3418
		Dif.	0.5603	25.7041	0.8608	59.3824	0.7124
14.775	7.915	Máx.	-1.5879	-39.0129	-0.2898	-83.7590	2.5165
		Mín.	-2.4406	-67.4825	-1.1003	-136.3025	1.2419
		Dif.	0.8527	28.4696	0.8104	52.5435	1.2746
14.775	8.165	Máx.	-2.1999	-44.5647	-0.5191	-72.9533	4.1924
		Mín.	-3.4428	-76.0282	-1.3469	-118.4041	2.2706
		Dif.	1.2429	31.4636	0.8279	45.4508	1.9218
14.775	8.415	Máx.	-2.9996	-50.4696	-0.7793	-60.6888	6.0980
		Mín.	-4.7522	-85.1678	-1.6232	-98.2743	3.4386
		Dif.	1.7527	34.6982	0.8438	37.5855	2.6594
14.775	8.665	Máx.	-4.0272	-56.7430	-1.0816	-46.9056	8.2438
		Mín.	-6.4352	-94.9258	-1.9394	-75.7116	4.7531
		Dif.	2.4080	38.1828	0.8577	28.8060	3.4907
14.775	8.915	Máx.	-5.3294	-63.3947	-1.4413	-31.4987	10.6315
		Mín.	-8.5680	-105.3175	-2.3101	-50.5448	6.2157
		Dif.	3.2386	41.9228	0.8688	19.0461	4.4159
14.775	9.165	Máx.	-6.9574	-70.4265	-1.7821	-14.3571	13.2511
		Mín.	-11.2343	-116.3452	-2.8538	-22.5935	7.8207
		Dif.	4.2770	45.9186	1.0717	8.2363	5.4304
14.775	9.415	Máx.	-8.9610	-77.8297	-2.1929	9.5224	16.0759
		Mín.	-14.5155	-127.9936	-3.5414	3.4419	9.5525
		Dif.	5.5545	50.1639	1.3485	6.0805	6.5234
14.775	9.665	Máx.	-11.3720	-85.5807	-2.7159	43.7290	19.0595
		Mín.	-18.4624	-140.2234	-4.4127	24.2839	11.3828
		Dif.	7.0903	54.6426	1.6968	19.4451	7.6767
14.775	9.915	Máx.	-14.1619	-93.6363	-3.3938	81.2738	22.1363
		Mín.	-23.0251	-152.9628	-5.5377	47.2339	13.2712
		Dif.	8.8632	59.3265	2.1439	34.0399	8.8651
14.775	10.165	Máx.	-17.1349	-101.9277	-4.2832	122.3456	25.2358
		Mín.	-27.8758	-166.0989	-7.0092	72.4055	15.1734
		Dif.	10.7410	64.1712	2.7260	49.9401	10.0624



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	10.415	Máx.	-19.6653	-110.3578	-5.4571	167.1148	28.3350
		Mín.	-31.9721	-179.4730	-8.9474	99.9011	17.0714
		Dif.	12.3068	69.1152	3.4903	67.2137	11.2636
14.775	10.665	Máx.	-20.0496	-118.9571	-7.0077	215.7392	31.6127
		Mín.	-32.4805	-193.1118	-11.5044	129.8160	19.0644
		Dif.	12.4309	74.1547	4.4966	85.9233	12.5483
14.775	10.765	Máx.	-20.0496	-123.3206	-7.0077	261.9605	36.4030
		Mín.	-32.4805	-200.0268	-11.5044	158.3052	21.9078
		Dif.	12.4309	76.7062	4.4966	103.6554	14.4952
14.775	11.165	Máx.	-119.2817	-135.0205	-38.7085	293.9352	80.8540
		Mín.	-194.7554	-219.1935	-63.6308	178.0168	48.8958
		Dif.	75.4737	84.1730	24.9223	115.9184	31.9582
14.775	11.415	Máx.	-119.2817	-133.5943	-38.7085	381.1925	91.3692
		Mín.	-194.7554	-216.9482	-63.6308	231.7382	55.3013
		Dif.	75.4737	83.3539	24.9223	149.4543	36.0679
14.775	11.665	Máx.	-139.2249	-128.1204	-45.5805	444.9871	90.8626
		Mín.	-227.4581	-208.2119	-74.9371	270.9711	55.0174
		Dif.	88.2332	80.0915	29.3565	174.0160	35.8453
14.775	11.915	Máx.	-155.9769	-118.1443	-53.1993	505.3927	86.7959
		Mín.	-254.9352	-192.1391	-87.4729	308.1012	52.5652
		Dif.	98.9583	73.9948	34.2736	197.2915	34.2308
14.775	12.165	Máx.	-170.6895	-104.2825	-61.0288	560.5101	78.9638
		Mín.	-279.0780	-169.6897	-100.3615	341.9717	47.8175
		Dif.	108.3884	65.4072	39.3327	218.5384	31.1463
14.775	12.415	Máx.	-183.3253	-86.5301	-68.2659	607.8822	67.3762
		Mín.	-299.8267	-140.8506	-112.2882	371.0815	40.7799
		Dif.	116.5014	54.3206	44.0224	236.8007	26.5963
14.775	12.665	Máx.	-193.3734	-65.4188	-74.0112	645.1635	52.6870
		Mín.	-316.3423	-106.4871	-121.7783	393.9985	31.8519
		Dif.	122.9689	41.0683	47.7671	251.1650	20.8351
14.775	12.915	Máx.	-200.4299	-41.9683	-77.6699	670.8234	36.2203
		Mín.	-327.9569	-68.2642	-127.8516	409.7896	21.8433
		Dif.	127.5270	26.2959	50.1816	261.0338	14.3771
14.775	13.165	Máx.	-204.4931	-17.3073	-79.3804	684.5680	19.4103
		Mín.	-334.6575	-28.0307	-130.7240	418.2783	11.6308
		Dif.	130.1644	10.7234	51.3436	266.2898	7.7795
14.775	13.415	Máx.	-205.7824	13.0068	-79.9195	686.9470	2.9380
		Mín.	-336.7938	7.6067	-131.6568	419.8041	1.6312
		Dif.	131.0114	5.4002	51.7373	267.1429	1.3069
14.775	13.665	Máx.	-204.4543	53.8405	-79.7937	678.4034	-8.1540
		Mín.	-334.6166	32.6192	-131.4727	414.6421	-13.5682
		Dif.	130.1623	21.2213	51.6790	263.7613	5.4143



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	13.915	Máx.	-200.4255	93.9731	-78.6849	658.7076	-18.2346
		Mín.	-327.9909	57.2006	-129.6525	402.6554	-30.1716
		Dif.	127.5654	36.7726	50.9676	256.0522	11.9370
14.775	14.165	Máx.	-193.5156	132.2405	-75.8071	627.3259	-28.2210
		Mín.	-316.6284	80.6455	-124.9175	383.5195	-46.6022
		Dif.	123.1127	51.5951	49.1103	243.8064	18.3812
14.775	14.415	Máx.	-183.7345	166.9305	-70.7787	584.3311	-37.3415
		Mín.	-300.5534	101.9133	-116.6528	357.2776	-61.5933
		Dif.	116.8189	65.0172	45.8741	227.0536	24.2518
14.775	14.665	Máx.	-171.4508	196.3315	-63.9614	530.9613	-44.7341
		Mín.	-280.3770	119.9621	-105.4591	324.6821	-73.7353
		Dif.	108.9261	76.3694	41.4977	206.2792	29.0012
14.775	14.915	Máx.	-157.2651	219.3390	-56.1792	469.4257	-49.8594
		Mín.	-257.0855	134.1181	-92.6897	287.0779	-82.1488
		Dif.	99.8204	85.2209	36.5105	182.3479	32.2894
14.775	15.165	Máx.	-141.6175	235.7008	-48.2986	402.2942	-52.6098
		Mín.	-231.3987	144.2267	-79.7645	246.0297	-86.6616
		Dif.	89.7812	91.4741	31.4659	156.2645	34.0519
14.775	15.415	Máx.	-124.2517	245.8438	-40.9725	331.9233	-53.1577
		Mín.	-202.8897	150.5471	-67.7522	202.9730	-87.5590
		Dif.	78.6380	95.2966	26.7797	128.9503	34.4013
14.775	15.665	Máx.	-103.5267	250.0470	-34.5883	260.1645	-51.6551
		Mín.	-168.8569	153.2071	-57.2858	159.0361	-85.0976
		Dif.	65.3302	96.8399	22.6975	101.1284	33.4425
14.775	15.765	Máx.	-103.5267	250.6487	-34.5883	199.1531	-43.5554
		Mín.	-168.8569	153.6024	-57.2858	121.6595	-71.8057
		Dif.	65.3302	97.0463	22.6975	77.4937	28.2503
14.775	16.165	Máx.	-18.2078	227.4427	-6.2751	162.0390	-18.2716
		Mín.	-29.4113	139.4849	-10.4597	98.9001	-30.2328
		Dif.	11.2035	87.9578	4.1846	63.1389	11.9612
14.775	16.415	Máx.	-18.2078	218.1595	-6.2751	76.0075	-16.0954
		Mín.	-29.4113	133.6909	-10.4597	46.1444	-26.5995
		Dif.	11.2035	84.4686	4.1846	29.8632	10.5042
14.775	16.665	Máx.	-16.4368	201.0837	-5.0224	22.2894	-13.8819
		Mín.	-26.6228	123.0453	-8.4057	13.2573	-22.9587
		Dif.	10.1860	78.0384	3.3833	9.0320	9.0768
14.775	16.915	Máx.	-13.6936	185.5309	-4.0821	-16.3014	-11.7153
		Mín.	-22.1708	113.3627	-6.8633	-28.0625	-19.4008
		Dif.	8.4772	72.1682	2.7812	11.7611	7.6855
14.775	17.165	Máx.	-10.9305	170.0872	-3.3685	-44.0720	-9.5670
		Mín.	-17.6572	103.7489	-5.6921	-73.4289	-15.8718
		Dif.	6.7268	66.3383	2.3236	29.3568	6.3048



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	17.415	Máx.	-8.4738	154.8263	-2.8175	-69.3169	-7.4651
		Mín.	-13.6341	94.2489	-4.7871	-114.7355	-12.4152
		Dif.	5.1603	60.5774	1.9696	45.4186	4.9502
14.775	17.665	Máx.	-6.4043	139.7878	-2.3813	-92.1064	-5.4437
		Mín.	-10.2408	84.8868	-4.0701	-152.0973	-9.0865
		Dif.	3.8365	54.9010	1.6888	59.9908	3.6428
14.775	17.915	Máx.	-4.7106	124.9791	-2.0246	-112.5055	-3.5276
		Mín.	-7.4615	75.6672	-3.4833	-185.6196	-5.9263
		Dif.	2.7509	49.3119	1.4586	73.1142	2.3986
14.775	18.165	Máx.	-3.3508	110.3814	-1.7217	-130.5704	-1.7286
		Mín.	-5.2288	66.5785	-2.9846	-215.3943	-2.9542
		Dif.	1.8780	43.8029	1.2629	84.8239	1.2257
14.775	18.415	Máx.	-2.2768	95.9559	-1.4019	-146.3474	-0.0465
		Mín.	-3.4643	57.5971	-2.5956	-241.4960	-0.1710
		Dif.	1.1875	38.3588	1.1937	95.1487	0.1244
14.775	18.665	Máx.	-1.4424	81.6486	-1.0727	-159.8710	2.4392
		Mín.	-2.0926	48.6900	-2.2734	-263.9806	1.5284
		Dif.	0.6502	32.9586	1.2007	104.1096	0.9108
14.775	18.915	Máx.	-0.7620	67.3942	-0.7595	-171.1635	4.9056
		Mín.	-1.0868	39.8176	-1.9666	-282.8836	3.0145
		Dif.	0.3248	27.5767	1.2071	111.7202	1.8912
14.775	19.165	Máx.	-0.1336	53.1185	-0.4527	-180.2342	7.2701
		Mín.	-0.4331	30.9346	-1.6661	-298.2194	4.4374
		Dif.	0.2995	22.1839	1.2134	117.9851	2.8326
14.775	19.415	Máx.	0.4678	38.7403	-0.1455	-187.0787	9.5883
		Mín.	-0.0066	21.9918	-1.3651	-309.9794	5.8315
		Dif.	0.4745	16.7485	1.2196	122.9006	3.7567
14.775	19.665	Máx.	1.1114	24.1737	0.1668	-191.6781	11.9366
		Mín.	0.3876	12.9373	-1.0590	-318.1315	7.2435
		Dif.	0.7238	11.2365	1.2258	126.4533	4.6931
14.775	19.915	Máx.	2.1166	9.3304	0.4862	-193.9983	14.4304
		Mín.	1.0004	3.7174	-0.7455	-322.6183	8.7436
		Dif.	1.1162	5.6130	1.2318	128.6200	5.6868
14.775	20.165	Máx.	4.3221	-4.0605	0.8126	-193.9889	17.2701
		Mín.	2.3376	-7.5346	-0.4243	-323.3561	10.4533
		Dif.	1.9845	3.4741	1.2369	129.3672	6.8168
14.775	20.415	Máx.	9.7600	-15.2837	1.1430	-191.5835	20.8532
		Mín.	5.6246	-21.6534	-0.0972	-320.2340	12.6132
		Dif.	4.1353	6.3698	1.2401	128.6505	8.2400
14.775	20.665	Máx.	23.3846	-25.2738	1.5440	-186.6994	26.0482
		Mín.	13.8492	-37.7705	0.1623	-313.1151	15.7477
		Dif.	9.5354	12.4967	1.3816	126.4157	10.3005



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	20.915	Máx.	57.2849	-35.6674	1.9549	-179.2263	34.8603
		Mín.	34.3015	-54.5216	0.4146	-301.8183	21.0668
		Dif.	22.9834	18.8542	1.5403	122.5919	13.7934
14.775	21.015	Máx.	57.2849	-40.9926	1.9549	-170.0310	53.2451
		Mín.	34.3015	-63.0927	0.4146	-287.6729	32.1568
		Dif.	22.9834	22.1001	1.5403	117.6418	21.0882
14.775	21.915	Máx.	-79.0524	-80.8483	7.9995	-131.5652	131.5101
		Mín.	-129.5655	-129.3181	2.2648	-227.0852	79.5352
		Dif.	50.5131	48.4699	5.7347	95.5200	51.9750
14.775	22.165	Máx.	-79.0524	-86.9021	7.9995	-100.9505	119.0236
		Mín.	-129.5655	-139.3761	2.2648	-178.1207	71.9961
		Dif.	50.5131	52.4740	5.7347	77.1701	47.0275
14.775	22.415	Máx.	-71.5606	-97.9753	7.2033	-76.9729	121.9396
		Mín.	-117.1837	-157.8391	1.7823	-139.5800	73.7712
		Dif.	45.6231	59.8638	5.4210	62.6071	48.1684
14.775	22.665	Máx.	-72.6726	-107.8921	5.3465	-50.0592	128.2905
		Mín.	-119.0046	-174.4523	0.6537	-96.1324	77.6225
		Dif.	46.3319	66.5602	4.6928	46.0733	50.6680
14.775	22.915	Máx.	-79.5407	-117.3705	2.1367	-19.9839	136.3518
		Mín.	-130.3275	-190.3529	-1.3875	-47.4094	82.5062
		Dif.	50.7868	72.9824	3.5241	27.4255	53.8456
14.775	23.165	Máx.	-90.7192	-125.9398	-2.0611	18.0571	144.8133
		Mín.	-148.7674	-204.7819	-5.3420	1.8701	87.6288
		Dif.	58.0483	78.8421	3.2808	16.1871	57.1845
14.775	23.415	Máx.	-105.4531	-132.9642	-7.2044	67.1441	152.4749
		Mín.	-173.0790	-216.6904	-11.9228	48.3359	92.2633
		Dif.	67.6259	83.7262	4.7183	18.8082	60.2116
14.775	23.665	Máx.	-123.2542	-137.6192	-13.2289	129.8033	158.0773
		Mín.	-202.4570	-224.7006	-21.7920	88.5751	95.6472
		Dif.	79.2028	87.0814	8.5632	41.2282	62.4301
14.775	23.915	Máx.	-143.6186	-138.8869	-20.9546	197.1206	160.2333
		Mín.	-236.0696	-227.1294	-34.4613	129.7282	96.9408
		Dif.	92.4510	88.2425	13.5067	67.3924	63.2925
14.775	24.165	Máx.	-165.8157	-135.6303	-30.2973	266.0796	157.4691
		Mín.	-272.7080	-222.0958	-49.7896	171.8308	95.2467
		Dif.	106.8923	86.4655	19.4922	94.2488	62.2224
14.775	24.415	Máx.	-188.7321	-126.7566	-40.8300	333.9144	148.3873
		Mín.	-310.5277	-207.7912	-67.0677	213.2096	89.7209
		Dif.	121.7956	81.0346	26.2376	120.7048	58.6664
14.775	24.665	Máx.	-210.8028	-111.4931	-51.6758	396.9513	131.9913
		Mín.	-346.9332	-182.9384	-84.8388	251.6444	79.7663
		Dif.	136.1304	71.4453	33.1630	145.3069	52.2251



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	24.915	Máx.	-230.0897	-89.7371	-61.5215	450.9062	108.1158
		Mín.	-378.7088	-147.3750	-100.9205	284.5470	65.2789
		Dif.	148.6191	57.6379	39.3990	166.3592	42.8368
14.775	25.165	Máx.	-244.5538	-62.3522	-68.8586	491.5385	77.7654
		Mín.	-402.4733	-102.5497	-112.8044	309.3538	46.8571
		Dif.	157.9194	40.1975	43.9459	182.1847	30.9083
14.775	25.415	Máx.	-252.4782	-31.2343	-72.4219	515.4921	43.1091
		Mín.	-415.3895	-51.6313	-118.3922	324.0276	25.7964
		Dif.	162.9113	20.3970	45.9703	191.4646	17.3127
14.775	25.665	Máx.	-252.8921	1.1325	-71.5265	520.9542	7.0711
		Mín.	-415.8752	0.7341	-116.5655	327.4494	3.8472
		Dif.	162.9831	0.3983	45.0390	193.5049	3.2239
14.775	25.915	Máx.	-245.8814	50.3468	-66.0684	508.0031	-17.0187
		Mín.	-404.1150	31.1329	-107.1911	319.6298	-27.1148
		Dif.	158.2336	19.2139	41.1227	188.3733	10.0961
14.775	26.165	Máx.	-232.5323	92.1497	-56.7052	478.6963	-34.9586
		Mín.	-381.9523	56.9548	-91.3971	301.7744	-56.3271
		Dif.	149.4200	35.1949	34.6918	176.9220	21.3685
14.775	26.415	Máx.	-214.5793	123.5361	-44.7771	436.7341	-48.5662
		Mín.	-352.2916	76.5286	-71.4189	276.0929	-78.3176
		Dif.	137.7123	47.0075	26.6418	160.6411	29.7514
14.775	26.665	Máx.	-194.0164	143.2632	-31.8442	386.6851	-57.1960
		Mín.	-318.4440	89.0757	-49.8317	245.3385	-92.0537
		Dif.	124.4276	54.1875	17.9875	141.3467	34.8577
14.775	26.915	Máx.	-172.7410	151.5625	-19.2378	333.1198	-60.9083
		Mín.	-283.5416	94.7142	-28.8185	212.2791	-97.6599
		Dif.	110.8007	56.8482	9.5807	120.8408	36.7516
14.775	27.165	Máx.	-152.3137	149.6753	-7.0857	279.9932	-60.2445
		Mín.	-250.1503	94.1822	-10.5965	179.3180	-96.0426
		Dif.	97.8365	55.4930	3.5107	100.6752	35.7981
14.775	27.415	Máx.	-133.8651	139.3391	7.7795	230.3799	-55.9746
		Mín.	-220.1279	88.5267	0.4738	148.3268	-88.4745
		Dif.	86.2628	50.8124	7.3057	82.0531	32.4999
14.775	27.665	Máx.	-118.1199	122.3851	21.0090	186.4810	-48.9055
		Mín.	-194.6746	78.8571	8.4032	120.6456	-76.2826
		Dif.	76.5547	43.5280	12.6058	65.8353	27.3771
14.775	27.915	Máx.	-105.4972	100.4969	31.3706	149.7735	-39.7719
		Mín.	-174.4675	66.1962	14.5920	97.1718	-60.6725
		Dif.	68.9703	34.3007	16.7785	52.6017	20.9006
14.775	28.165	Máx.	-96.1979	75.1131	39.0995	121.1995	-29.1943
		Mín.	-159.8452	51.4180	19.1870	78.4746	-42.6617
		Dif.	63.6473	23.6951	19.9125	42.7250	13.4674



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	28.415	Máx.	-90.3001	47.5830	44.4354	101.3363	-16.7491
		Mín.	-150.9505	35.0923	22.3404	64.8987	-24.0152
		Dif.	60.6505	12.4908	22.0950	36.4376	7.2661
14.775	28.665	Máx.	-87.8249	24.6917	47.5433	90.5236	-0.4860
		Mín.	-147.8376	12.0512	24.1623	56.6430	-7.7983
		Dif.	60.0127	12.6405	23.3810	33.8806	7.3122
14.775	28.915	Máx.	-88.7762	1.4735	48.4711	88.9402	18.1504
		Mín.	-150.5356	-11.2846	24.6944	53.8081	6.4430
		Dif.	61.7594	12.7581	23.7768	35.1321	11.7074
14.775	29.165	Máx.	-93.1551	-15.7531	47.1337	96.6313	38.4977
		Mín.	-159.0696	-39.7817	23.8999	56.4151	18.3904
		Dif.	65.9146	24.0286	23.2337	40.2162	20.1073
14.775	29.415	Máx.	-100.9477	-31.7880	43.3202	113.4854	57.7916
		Mín.	-173.4376	-67.0307	21.6682	64.3945	29.7200
		Dif.	72.4899	35.2427	21.6519	49.0909	28.0716
14.775	29.665	Máx.	-112.0875	-46.2399	36.7296	139.1590	75.2033
		Mín.	-193.5420	-91.5121	17.8344	77.5443	39.9549
		Dif.	81.4545	45.2722	18.8951	61.6147	35.2484
14.775	29.915	Máx.	-126.3881	-58.2648	27.0452	172.9478	89.7129
		Mín.	-219.0713	-111.7627	12.2222	95.4576	48.5113
		Dif.	92.6832	53.4979	14.8230	77.4902	41.2015
14.775	30.165	Máx.	-143.4502	-66.8630	14.0634	213.6094	100.0969
		Mín.	-249.3375	-126.0893	4.7174	117.4213	54.6900
		Dif.	105.8873	59.2263	9.3460	96.1881	45.4068
14.775	30.415	Máx.	-162.5585	-71.0031	-2.1141	259.1668	104.9916
		Mín.	-283.0952	-132.6376	-4.6220	142.3038	57.7117
		Dif.	120.5367	61.6345	2.5079	116.8630	47.2799
14.775	30.665	Máx.	-182.6040	-69.7260	-14.2318	306.7607	103.0743
		Mín.	-318.4086	-129.7383	-22.0398	168.4696	56.8191
		Dif.	135.8047	60.0122	7.8080	138.2911	46.2553
14.775	30.915	Máx.	-202.0970	-62.4216	-25.7275	352.6706	93.3878
		Mín.	-352.6779	-116.3376	-41.9125	193.7887	51.4615
		Dif.	150.5809	53.9160	16.1850	158.8819	41.9263
14.775	31.165	Máx.	-219.3379	-49.1112	-36.6715	392.6412	75.7624
		Mín.	-382.9434	-92.4908	-60.7971	215.8202	41.5362
		Dif.	163.6055	43.3797	24.1256	176.8209	34.2261
14.775	31.415	Máx.	-232.7466	-30.6092	-45.6275	422.5608	51.1499
		Mín.	-406.4665	-59.6382	-76.1885	232.1973	27.5812
		Dif.	173.7199	29.0290	30.5610	190.3634	23.5687
14.775	31.665	Máx.	-241.2039	-8.4146	-51.4096	439.2791	21.5717
		Mín.	-421.3250	-20.4037	-86.0324	241.0952	10.7502
		Dif.	180.1211	11.9891	34.6229	198.1839	10.8215



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	31.915	Máx.	-244.1666	22.2602	-53.4848	441.0879	-7.2878
		Mín.	-426.6024	15.3873	-89.4249	241.5131	-10.6663
		Dif.	182.4358	6.8729	35.9401	199.5748	3.3785
14.775	32.165	Máx.	-241.5535	64.6703	-51.8443	427.5992	-25.5726
		Mín.	-422.1735	39.3914	-86.3684	233.2157	-42.7213
		Dif.	180.6199	25.2789	34.5240	194.3834	17.1487
14.775	32.415	Máx.	-233.6678	104.0150	-46.6163	399.4132	-42.6001
		Mín.	-408.5591	61.6305	-77.0787	216.5511	-72.5922
		Dif.	174.8914	42.3844	30.4625	182.8621	29.9921
14.775	32.665	Máx.	-221.1145	137.5192	-38.1411	358.0828	-57.0868
		Mín.	-386.7888	80.5046	-62.1223	192.4265	-98.0559
		Dif.	165.6743	57.0146	23.9812	165.6563	40.9691
14.775	32.915	Máx.	-204.7631	162.7829	-27.3443	306.2934	-67.8863
		Mín.	-358.3491	94.6431	-43.0895	162.3996	-117.1039
		Dif.	153.5860	68.1398	15.7453	143.8938	49.2176
14.775	33.165	Máx.	-185.9127	178.1890	-15.5536	247.7469	-74.3203
		Mín.	-325.4908	103.1347	-22.2911	128.6007	-128.5301
		Dif.	139.5781	75.0543	6.7375	119.1462	54.2098
14.775	33.415	Máx.	-166.1109	183.3068	-0.5397	186.5399	-76.3195
		Mín.	-290.9175	105.7490	-5.4547	93.3738	-132.1919
		Dif.	124.8066	77.5578	4.9150	93.1661	55.8725
14.775	33.665	Máx.	-146.8228	178.8411	17.2509	126.4598	-74.3069
		Mín.	-257.2015	102.9010	5.3603	58.8777	-128.8136
		Dif.	110.3787	75.9401	11.8905	67.5821	54.5067
14.775	33.915	Máx.	-129.2016	166.2343	32.5880	70.5536	-68.9730
		Mín.	-226.3758	95.4214	14.0495	26.8434	-119.5953
		Dif.	97.1741	70.8129	18.5385	43.7102	50.6223
14.775	34.165	Máx.	-114.0256	147.2117	44.7545	21.4520	-61.0762
		Mín.	-199.8175	84.2974	20.9303	-1.9204	-105.8627
		Dif.	85.7919	62.9142	23.8242	23.3724	44.7865
14.775	34.415	Máx.	-101.7472	123.4530	53.8600	-11.6023	-51.3195
		Mín.	-178.3317	70.4869	26.0697	-34.3975	-88.8482
		Dif.	76.5845	52.9661	27.7903	22.7952	37.5287
14.775	34.665	Máx.	-92.5872	96.4263	60.1784	-37.6174	-40.2971
		Mín.	-162.3150	54.8244	29.6272	-60.2159	-69.5967
		Dif.	69.7278	41.6019	30.5512	22.5985	29.2997
14.775	34.915	Máx.	-86.6278	67.3503	64.0036	-56.2673	-28.4905
		Mín.	-151.9183	38.0014	31.7727	-78.9498	-48.9567
		Dif.	65.2905	29.3488	32.2309	22.6825	20.4661
14.775	35.165	Máx.	-83.8844	37.2348	65.5603	-65.7047	-16.2915
		Mín.	-147.1737	20.5897	32.6361	-92.0849	-27.6196
		Dif.	63.2894	16.6451	32.9242	26.3802	11.3282



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	35.415	Máx.	-84.3516	6.9622	64.9561	-68.3559	-3.9107
		Mín.	-148.0754	3.0876	32.2801	-97.0821	-6.3094
		Dif.	63.7238	3.8746	32.6760	28.7261	2.3987
14.775	35.665	Máx.	-88.0230	-12.8109	62.1630	-65.5829	15.1510
		Mín.	-154.6138	-23.8290	30.6902	-92.6528	7.5760
		Dif.	66.5908	11.0181	31.4728	27.0699	7.5750
14.775	35.915	Máx.	-94.8859	-28.9258	57.0213	-55.2178	35.0169
		Mín.	-166.7667	-51.8759	27.7766	-81.2398	18.9350
		Dif.	71.8808	22.9501	29.2448	26.0219	16.0820
14.775	36.165	Máx.	-104.8909	-43.5166	49.2691	-36.5431	53.0341
		Mín.	-184.4455	-77.2199	23.3906	-64.1308	29.2530
		Dif.	79.5546	33.7033	25.8785	27.5878	23.7811
14.775	36.415	Máx.	-117.8951	-55.8387	38.6052	-11.2629	68.2796
		Mín.	-207.3942	-98.5429	17.3609	-40.6623	38.0082
		Dif.	89.4992	42.7043	21.2443	29.3994	30.2713
14.775	36.665	Máx.	-133.5792	-65.0070	24.8014	19.7141	79.6306
		Mín.	-235.0442	-114.2829	9.5559	-11.6880	44.5644
		Dif.	101.4650	49.2759	15.2455	31.4021	35.0662
14.775	36.915	Máx.	-151.3509	-70.0427	7.8741	58.3568	85.8042
		Mín.	-266.3427	-122.7196	-0.0181	18.0442	48.1915
		Dif.	114.9919	52.6769	7.8922	40.3126	37.6127
14.775	37.165	Máx.	-170.2612	-70.0033	-8.5215	104.6588	85.5003
		Mín.	-299.6087	-122.2071	-14.2631	44.4916	48.1457
		Dif.	129.3476	52.2038	5.7416	60.1672	37.3545
14.775	37.415	Máx.	-188.9904	-64.2027	-22.5311	150.2746	77.6795
		Mín.	-332.5095	-111.5641	-33.2164	70.6289	43.8257
		Dif.	143.5191	47.3614	10.6853	79.6457	33.8538
14.775	37.665	Máx.	-205.9632	-52.4781	-34.2730	191.1626	61.9494
		Mín.	-362.2681	-90.5404	-53.7800	94.1571	34.9921
		Dif.	156.3050	38.0623	19.5070	97.0055	26.9573
14.775	37.915	Máx.	-219.6120	-35.3835	-44.4456	223.2228	38.9156
		Mín.	-386.1312	-60.1454	-71.5518	112.7300	21.9714
		Dif.	166.5192	24.7619	27.1061	110.4929	16.9442
14.775	38.165	Máx.	-228.6855	-14.1714	-51.8191	243.0378	10.2356
		Mín.	-401.9120	-22.5979	-84.4017	124.3755	5.6943
		Dif.	173.2265	8.4265	32.5825	118.6623	4.5413
14.775	38.415	Máx.	-232.4092	21.5781	-55.6757	248.4175	-11.9864
		Mín.	-408.2675	6.9713	-91.1166	127.8152	-22.3138
		Dif.	175.8583	14.6069	35.4409	120.6023	10.3274
14.775	38.665	Máx.	-230.4706	64.3262	-55.8039	238.4841	-30.6600
		Mín.	-404.6646	30.8988	-91.3616	122.5280	-55.2952
		Dif.	174.1940	33.4274	35.5577	115.9560	24.6352



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	38.915	Máx.	-223.0266	104.6280	-52.2545	213.5420	-48.4773
		Mín.	-391.3864	53.4363	-85.2261	108.6879	-86.7636
		Dif.	168.3598	51.1917	32.9716	104.8540	38.2863
14.775	39.165	Máx.	-210.6530	139.4319	-45.4254	175.0843	-64.0773
		Mín.	-369.4428	72.8396	-73.3771	87.1657	-114.3397
		Dif.	158.7898	66.5923	27.9517	87.9186	50.2624
14.775	39.415	Máx.	-194.2072	166.2170	-36.3241	125.8515	-76.3112
		Mín.	-340.4999	87.6693	-57.5480	59.5500	-136.0114
		Dif.	146.2927	78.5476	21.2239	66.3015	59.7002
14.775	39.665	Máx.	-175.0564	183.4093	-26.3087	69.5633	-84.5533
		Mín.	-306.8482	97.0285	-40.1022	27.9822	-150.6824
		Dif.	131.7918	86.3808	13.7935	41.5811	66.1291
14.775	39.915	Máx.	-154.7459	190.6879	-16.6257	22.1678	-88.7976
		Mín.	-271.1129	100.7346	-23.2233	-17.1714	-158.3441
		Dif.	116.3670	89.9533	6.5976	39.3391	69.5465
14.775	40.165	Máx.	-134.6494	188.8425	-5.5714	-24.2653	-89.5129
		Mín.	-235.7047	99.2380	-10.9766	-62.2877	-159.8219
		Dif.	101.0553	89.6045	5.4052	38.0224	70.3090
14.775	40.415	Máx.	-115.7938	179.3354	4.0009	-57.0255	-87.4108
		Mín.	-202.4307	93.3725	-1.6869	-115.6098	-156.3671
		Dif.	86.6369	85.9629	5.6878	58.5843	68.9563
14.775	40.665	Máx.	-98.8161	163.8472	12.7295	-83.7443	-83.2502
		Mín.	-172.4147	84.0970	3.7503	-166.3775	-149.3134
		Dif.	73.5986	79.7502	8.9792	82.6332	66.0632
14.775	40.915	Máx.	-84.0226	143.9616	18.9214	-106.5453	-77.7192
		Mín.	-146.1976	72.3171	7.3368	-210.4896	-139.8677
		Dif.	62.1751	71.6446	11.5846	103.9443	62.1485
14.775	41.165	Máx.	-71.4837	121.0102	22.6983	-125.0183	-71.3840
		Mín.	-123.9032	58.7975	9.5250	-247.2377	-129.0199
		Dif.	52.4195	62.2128	13.1733	122.2194	57.6359
14.775	41.415	Máx.	-61.1238	96.0337	24.4728	-138.9626	-64.6830
		Mín.	-105.3958	44.1413	10.5389	-276.2814	-117.5308
		Dif.	44.2720	51.8925	13.9339	137.3188	52.8478
14.775	41.665	Máx.	-52.7902	69.8094	24.6245	-148.3074	-57.9423
		Mín.	-90.4025	28.8072	10.5806	-297.5066	-105.9583
		Dif.	37.6123	41.0023	14.0439	149.1992	48.0159
14.775	41.915	Máx.	-46.2980	42.9067	23.4652	-153.0573	-51.4011
		Mín.	-78.5931	13.1433	9.8104	-310.9271	-94.6991
		Dif.	32.2950	29.7635	13.6549	157.8698	43.2980
14.775	42.165	Máx.	-41.4552	15.7484	21.2278	-153.2602	-45.2375
		Mín.	-69.6261	-2.5755	8.3403	-316.6241	-84.0327
		Dif.	28.1708	18.3239	12.8875	163.3639	38.7952



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.775	42.415	Máx.	-38.0711	-9.8583	18.0690	-148.9942	-39.5933
		Mín.	-63.1659	-19.5851	6.2367	-314.7149	-74.1612
		Dif.	25.0949	9.7268	11.8322	165.7207	34.5679
14.775	42.665	Máx.	-35.9504	-29.8495	14.0813	-140.3689	-34.5938
		Mín.	-58.8774	-41.4250	3.5290	-305.3449	-65.2425
		Dif.	22.9269	11.5755	10.5523	164.9760	30.6487
14.775	42.915	Máx.	-34.8743	-44.6610	9.3116	-127.5405	-30.3629
		Mín.	-56.3975	-67.1187	0.2249	-288.6983	-57.4165
		Dif.	21.5232	22.4577	9.0867	161.1578	27.0536
14.775	43.165	Máx.	-34.5656	-58.7048	3.7890	-110.7389	-27.0289
		Mín.	-55.2841	-91.6599	-3.6658	-265.0252	-50.8198
		Dif.	20.7185	32.9551	7.4548	154.2863	23.7908
14.775	43.415	Máx.	-34.6361	-71.7254	-2.0003	-90.3026	-24.7154
		Mín.	-54.9349	-114.6616	-8.5301	-234.6812	-45.5835
		Dif.	20.2987	42.9363	6.5299	144.3786	20.8681
14.775	43.665	Máx.	-34.5132	-83.4847	-7.6543	-66.7118	-23.5057
		Mín.	-54.4713	-135.7523	-14.5050	-198.1714	-41.8021
		Dif.	19.9580	52.2676	6.8507	131.4596	18.2965
14.775	43.915	Máx.	-33.3422	-93.5212	-13.5222	-40.5941	-23.0506
		Mín.	-52.5798	-155.0412	-20.6837	-156.1769	-39.7719
		Dif.	19.2376	61.5200	7.1615	115.5828	16.7213
14.775	44.165	Máx.	-29.8605	-101.4522	-19.1660	-12.6297	-23.1556
		Mín.	-47.2978	-173.3964	-26.5372	-109.5019	-39.1276
		Dif.	17.4374	71.9442	7.3711	96.8722	15.9720
14.775	44.415	Máx.	-22.2243	-109.7249	-23.1708	16.9025	-23.4036
		Mín.	-35.7064	-191.5211	-32.0266	-58.7177	-38.7993
		Dif.	13.4821	81.7962	8.8558	75.6203	15.3957
14.775	44.665	Máx.	-6.2019	-125.5656	-25.0332	50.1055	-22.6002
		Mín.	-14.9983	-218.7137	-35.5255	-2.5180	-37.0040
		Dif.	8.7964	93.1482	10.4923	52.6235	14.4038
14.775	44.915	Máx.	-6.2019	-136.8629	-25.0332	112.6297	-16.3200
		Mín.	-14.9983	-236.5746	-35.5255	81.4626	-26.4151
		Dif.	8.7964	99.7117	10.4923	31.1671	10.0951
15.025	0.415	Máx.	-1.7514	88.8427	-7.5868	57.8233	8.1860
		Mín.	-8.3514	38.3268	-10.6787	42.4962	5.7509
		Dif.	6.5999	50.5159	3.0919	15.3271	2.4350
15.025	0.665	Máx.	-1.7514	90.0403	-7.5868	44.3979	7.8591
		Mín.	-8.3514	42.0219	-10.6787	10.7985	5.3819
		Dif.	6.5999	48.0184	3.0919	33.5994	2.4772
15.025	0.915	Máx.	-10.9809	90.8268	-7.7183	34.6868	5.4696
		Mín.	-17.4513	47.7982	-10.9816	-11.0994	3.1901
		Dif.	6.4703	43.0287	3.2633	45.7862	2.2794



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	1.165	Máx.	-15.0184	89.2839	-6.6288	21.9811	2.2257
		Mín.	-22.9927	51.2196	-10.1216	-34.3508	-0.1879
		Dif.	7.9743	38.0643	3.4928	56.3319	2.4136
15.025	1.415	Máx.	-16.3942	86.6700	-4.6337	7.6909	-1.0110
		Mín.	-24.7191	53.0395	-8.3199	-57.7453	-3.4018
		Dif.	8.3249	33.6305	3.6861	65.4362	2.3908
15.025	1.665	Máx.	-15.9952	84.1546	-2.3501	-7.3682	-3.6574
		Mín.	-23.9207	52.2176	-6.0852	-80.5897	-5.9499
		Dif.	7.9255	31.9370	3.7351	73.2215	2.2925
15.025	1.915	Máx.	-14.5856	80.1668	-0.2146	-22.4559	-5.2263
		Mín.	-21.7040	50.3231	-3.8907	-102.2581	-8.0307
		Dif.	7.1185	29.8437	3.6761	79.8023	2.8044
15.025	2.165	Máx.	-12.7317	74.9584	1.5399	-36.9898	-6.1508
		Mín.	-18.8835	47.5216	-2.0087	-122.2893	-9.3523
		Dif.	6.1519	27.4368	3.5487	85.2996	3.2014
15.025	2.415	Máx.	-10.7964	68.9056	2.8429	-50.5864	-6.6255
		Mín.	-15.9766	44.0697	-0.5418	-140.4181	-10.0237
		Dif.	5.1802	24.8359	3.3848	89.8318	3.3982
15.025	2.665	Máx.	-8.9800	62.3772	3.7192	-63.0362	-6.7787
		Mín.	-13.2655	40.2236	0.5133	-156.5426	-10.2331
		Dif.	4.2855	22.1536	3.2059	93.5064	3.4545
15.025	2.915	Máx.	-7.3728	55.6690	4.2367	-74.2549	-6.7186
		Mín.	-10.8745	36.1917	1.2117	-170.6722	-10.1377
		Dif.	3.5017	19.4773	3.0249	96.4173	3.4191
15.025	3.165	Máx.	-5.9995	48.9888	4.4744	-84.2364	-6.5271
		Mín.	-8.8344	32.1229	1.6256	-182.8815	-9.8550
		Dif.	2.8349	16.8659	2.8488	98.6451	3.3279
15.025	3.415	Máx.	-4.8504	42.4658	4.5065	-93.0176	-6.2613
		Mín.	-7.1276	28.1124	1.8257	-193.2759	-9.4670
		Dif.	2.2773	14.3534	2.6808	100.2583	3.2057
15.025	3.665	Máx.	-3.9005	36.1680	4.3952	-100.6551	-5.9591
		Mín.	-5.7158	24.2135	1.8727	-201.9703	-9.0273
		Dif.	1.8153	11.9545	2.5225	101.3152	3.0682
15.025	3.915	Máx.	-3.1206	30.1189	4.1898	-107.2112	-5.6438
		Mín.	-4.5548	20.4485	1.8157	-209.0758	-8.5689
		Dif.	1.4342	9.6704	2.3741	101.8646	2.9251
15.025	4.165	Máx.	-2.4825	24.3120	3.9278	-112.7451	-5.3291
		Mín.	-3.6027	16.8188	1.6919	-214.6925	-8.1104
		Dif.	1.1202	7.4931	2.2359	101.9474	2.7813
15.025	4.415	Máx.	-1.9613	18.7199	3.6369	-117.3089	-5.0214
		Mín.	-2.8228	13.3115	1.5291	-218.9054	-7.6602
		Dif.	0.8615	5.4084	2.1078	101.5965	2.6388



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	4.665	Máx.	-1.5362	13.3710	3.3372	-120.9455	-4.7224
		Mín.	-2.1846	9.8358	1.3474	-221.7830	-7.2198
		Dif.	0.6484	3.5352	1.9898	100.8374	2.4974
15.025	4.915	Máx.	-1.1907	9.8000	3.0427	-123.6876	-4.4305
		Mín.	-1.6639	4.7800	1.1608	-223.3764	-6.7859
		Dif.	0.4732	5.0200	1.8819	99.6889	2.3555
15.025	5.165	Máx.	-0.9118	6.3107	2.7632	-125.5571	-4.1415
		Mín.	-1.2421	-0.2458	0.9790	-223.7195	-6.3518
		Dif.	0.3303	6.5565	1.7842	98.1624	2.2103
15.025	5.415	Máx.	-0.6642	2.8289	2.5055	-126.5659	-3.8497
		Mín.	-0.9316	-5.2586	0.8085	-222.8288	-5.9078
		Dif.	0.2675	8.0875	1.6970	96.2628	2.0581
15.025	5.665	Máx.	-0.4497	-0.6796	2.2744	-126.7155	-3.5477
		Mín.	-0.7153	-10.3189	0.6538	-220.7041	-5.4424
		Dif.	0.2656	9.6393	1.6206	93.9886	1.8947
15.025	5.915	Máx.	-0.2867	-4.2495	2.0730	-125.9975	-3.2270
		Mín.	-0.5666	-15.4873	0.5177	-217.3289	-4.9419
		Dif.	0.2799	11.2378	1.5553	91.3314	1.7149
15.025	6.165	Máx.	-0.1897	-7.9163	1.9041	-124.3939	-2.8779
		Mín.	-0.4695	-20.8246	0.4024	-212.6708	-4.3909
		Dif.	0.2799	12.9084	1.5017	88.2769	1.5130
15.025	6.415	Máx.	-0.1632	-11.7153	1.7698	-121.8776	-2.4896
		Mín.	-0.4245	-26.3908	0.3095	-206.6820	-3.7724
		Dif.	0.2613	14.6755	1.4603	84.8044	1.2828
15.025	6.665	Máx.	-0.2161	-15.6816	1.6724	-118.4122	-2.0507
		Mín.	-0.4349	-32.2450	0.2403	-199.2996	-3.0680
		Dif.	0.2188	16.5634	1.4321	80.8874	1.0173
15.025	6.915	Máx.	-0.3407	-19.8500	1.6144	-113.9529	-1.5485
		Mín.	-0.5279	-38.4451	0.1964	-190.4464	-2.2577
		Dif.	0.1872	18.5951	1.4180	76.4935	0.7091
15.025	7.165	Máx.	-0.5368	-24.2544	1.5985	-108.4460	-0.9699
		Mín.	-0.7315	-45.0477	0.1793	-180.0308	-1.3202
		Dif.	0.1947	20.7933	1.4191	71.5848	0.3503
15.025	7.415	Máx.	-0.7759	-28.9280	1.6278	-101.8299	-0.1282
		Mín.	-1.1107	-52.1077	0.1910	-167.9478	-0.4064
		Dif.	0.3348	23.1796	1.4369	66.1179	0.2782
15.025	7.665	Máx.	-1.1111	-33.9032	1.7058	-94.0344	1.1157
		Mín.	-1.6600	-59.6781	0.2332	-154.0787	0.3815
		Dif.	0.5489	25.7748	1.4727	60.0443	0.7342
15.025	7.915	Máx.	-1.5699	-39.2110	1.8357	-84.9816	2.5668
		Mín.	-2.4115	-67.8097	0.3079	-138.2916	1.2746
		Dif.	0.8416	28.5987	1.5278	53.3100	1.2922



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
15.025	8.165	Máx.	-2.1803	-44.8809	2.0198	-74.3481	4.2344
		Mín.	-3.4109	-76.5508	0.4165	-120.6790	2.2981
		Dif.	1.2307	31.6699	1.6034	46.3309	1.9363
15.025	8.415	Máx.	-2.9762	-50.9408	2.2593	-62.2693	6.1369
		Mín.	-4.7143	-85.9463	0.5594	-100.8529	3.4640
		Dif.	1.7381	35.0055	1.6998	38.5836	2.6729
15.025	8.665	Máx.	-3.9988	-57.4158	2.5517	-48.6791	8.2883
		Mín.	-6.3891	-96.0368	0.7354	-78.6053	4.7817
		Dif.	2.3902	38.6211	1.8163	29.9263	3.5066
15.025	8.915	Máx.	-5.2965	-64.3276	2.8899	-33.4643	10.6960
		Mín.	-8.5144	-106.8573	0.9399	-53.7521	6.2561
		Dif.	3.2179	42.5297	1.9501	20.2878	4.4398
15.025	9.165	Máx.	-6.9241	-71.6927	3.2584	-16.5027	13.3575
		Mín.	-11.1800	-118.4337	1.1633	-26.0942	7.8865
		Dif.	4.2559	46.7410	2.0951	9.5915	5.4710
15.025	9.415	Máx.	-8.9379	-79.5197	3.6296	5.7764	16.2575
		Mín.	-14.4777	-130.7792	1.3890	1.1444	9.6639
		Dif.	5.5398	51.2595	2.2406	4.6320	6.5936
15.025	9.665	Máx.	-11.3814	-87.8041	3.9587	39.8237	19.3645
		Mín.	-18.4772	-143.8857	1.5894	21.8863	11.5692
		Dif.	7.0958	56.0816	2.3693	17.9374	7.7954
15.025	9.915	Máx.	-14.2447	-96.5209	4.1769	77.3485	22.6325
		Mín.	-23.1591	-157.7112	1.7227	44.8208	13.5740
		Dif.	8.9145	61.1902	2.4542	32.5277	9.0586
15.025	10.165	Máx.	-17.3621	-105.6099	4.1846	118.6109	26.0142
		Mín.	-28.2442	-172.1566	1.7279	70.1050	15.6480
		Dif.	10.8821	66.5467	2.4567	48.5059	10.3662
15.025	10.415	Máx.	-20.1530	-114.9517	3.8468	163.8713	29.5118
		Mín.	-32.7624	-187.0264	1.5229	97.8964	17.7886
		Dif.	12.6093	72.0748	2.3239	65.9749	11.7232
15.025	10.665	Máx.	-20.9767	-124.4695	2.9958	213.3859	33.3262
		Mín.	-33.9797	-202.1714	1.0057	128.3504	20.1084
		Dif.	13.0030	77.7019	1.9902	85.0355	13.2179
15.025	10.765	Máx.	-20.9767	-129.2729	2.9958	261.2237	38.3957
		Mín.	-33.9797	-209.8075	1.0057	157.8224	23.1201
		Dif.	13.0030	80.5346	1.9902	103.4013	15.2755
15.025	11.165	Máx.	-131.1386	-143.4970	-2.3113	294.6590	87.0083
		Mín.	-214.1546	-233.1067	-6.2305	178.4234	52.6469
		Dif.	83.0160	89.6097	3.9193	116.2357	34.3614
15.025	11.415	Máx.	-131.1386	-143.6550	-2.3113	385.5794	98.9978
		Mín.	-214.1546	-233.4355	-6.2305	234.3758	59.9524
		Dif.	83.0160	89.7805	3.9193	151.2036	39.0454



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	11.665	Máx.	-154.9430	-141.1503	-7.9623	451.2595	99.3554
		Mín.	-253.1850	-229.5711	-13.4788	274.7583	60.1955
		Dif.	98.2420	88.4207	5.5164	176.5012	39.1599
15.025	11.915	Máx.	-176.2763	-133.4039	-13.9976	515.1384	95.7584
		Mín.	-288.1702	-217.1621	-23.4139	314.0079	58.0292
		Dif.	111.8939	83.7582	9.4163	201.1305	37.7292
15.025	12.165	Máx.	-196.1278	-120.3116	-20.7330	574.7401	87.5310
		Mín.	-320.7389	-195.9878	-34.5045	350.6147	53.0388
		Dif.	124.6111	75.6762	13.7715	224.1254	34.4922
15.025	12.415	Máx.	-213.7985	-101.3713	-27.2082	626.4979	74.3609
		Mín.	-349.7514	-165.2182	-45.1804	382.3996	45.0327
		Dif.	135.9529	63.8469	17.9723	244.0983	29.3281
15.025	12.665	Máx.	-227.7928	-77.1840	-32.1168	666.7339	57.0851
		Mín.	-372.7578	-125.8264	-53.3026	407.1160	34.5226
		Dif.	144.9650	48.6424	21.1858	259.6179	22.5625
15.025	12.915	Máx.	-236.9432	-49.6071	-34.4525	693.1483	37.9636
		Mín.	-387.8364	-80.8422	-57.2172	423.3607	22.8901
		Dif.	150.8933	31.2351	22.7646	269.7876	15.0736
15.025	13.165	Máx.	-241.4642	-20.9322	-34.5405	706.0920	19.6707
		Mín.	-395.3199	-34.0144	-57.4422	431.3513	11.7701
		Dif.	153.8557	13.0822	22.9017	274.7408	7.9005
15.025	13.415	Máx.	-242.6513	12.6315	-34.2457	707.7522	3.0599
		Mín.	-397.3075	7.4049	-57.0141	432.4288	1.6858
		Dif.	154.6562	5.2266	22.7684	275.3234	1.3740
15.025	13.665	Máx.	-241.3496	58.9321	-34.7392	699.5517	-8.0614
		Mín.	-395.1704	35.7412	-57.8407	427.4688	-13.4124
		Dif.	153.8209	23.1909	23.1014	272.0829	5.3510
15.025	13.915	Máx.	-237.0173	105.4198	-35.2833	680.6275	-18.8026
		Mín.	-388.0262	64.1853	-58.7166	415.9500	-31.1176
		Dif.	151.0089	41.2345	23.4334	264.6775	12.3149
15.025	14.165	Máx.	-228.4331	150.5596	-34.0372	648.8592	-30.2690
		Mín.	-373.8918	91.8095	-56.6415	396.5801	-49.9821
		Dif.	145.4587	58.7501	22.6043	252.2791	19.7132
15.025	14.415	Máx.	-215.1999	191.0032	-30.1287	603.3488	-41.0728
		Mín.	-352.1352	116.5779	-50.2026	368.8088	-67.7315
		Dif.	136.9353	74.4253	20.0739	234.5400	26.6587
15.025	14.665	Máx.	-198.1658	223.5274	-24.1538	545.6927	-49.6966
		Mín.	-324.1578	136.5264	-40.3859	333.6057	-81.8859
		Dif.	125.9919	87.0010	16.2321	212.0869	32.1893
15.025	14.915	Máx.	-178.8063	246.5184	-17.3663	479.2620	-55.3296
		Mín.	-292.3797	150.6698	-29.2476	293.0231	-91.1254
		Dif.	113.5734	95.8486	11.8813	186.2389	35.7957



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	15.165	Máx.	-158.3179	260.1738	-10.8930	407.8178	-57.9504
		Mín.	-258.7580	159.1265	-18.6321	249.3518	-95.4209
		Dif.	100.4401	101.0474	7.7391	158.4660	37.4705
15.025	15.415	Máx.	-136.8393	265.8851	-5.3826	334.5089	-57.9830
		Mín.	-223.5105	162.7431	-9.6679	204.5103	-95.4703
		Dif.	86.6712	103.1420	4.2853	129.9986	37.4873
15.025	15.665	Máx.	-112.7187	265.0441	0.3704	261.4959	-55.8360
		Mín.	-183.9158	162.3257	-4.1748	159.8156	-91.9485
		Dif.	71.1971	102.7184	4.5452	101.6803	36.1125
15.025	15.765	Máx.	-112.7187	263.1110	0.3704	199.3406	-46.8500
		Mín.	-183.9158	161.1746	-4.1748	121.7477	-77.2043
		Dif.	71.1971	101.9365	4.5452	77.5929	30.3543
15.025	16.165	Máx.	-18.7804	235.8260	2.7120	160.9794	-19.2179
		Mín.	-30.3513	144.5710	0.8818	98.2321	-31.7828
		Dif.	11.5709	91.2550	1.8301	62.7473	12.5649
15.025	16.415	Máx.	-18.7804	225.8338	2.7120	72.3997	-16.8826
		Mín.	-30.3513	138.3461	0.8818	43.9322	-27.8878
		Dif.	11.5709	87.4877	1.8301	28.4674	11.0052
15.025	16.665	Máx.	-16.7625	207.3565	3.1501	18.1210	-14.4016
		Mín.	-27.1603	126.8484	1.1512	10.7093	-23.8077
		Dif.	10.3978	80.5081	1.9989	7.4116	9.4061
15.025	16.915	Máx.	-13.8735	190.5079	3.2031	-18.9984	-12.0480
		Mín.	-22.4708	116.3781	1.1861	-32.4864	-19.9428
		Dif.	8.5973	74.1298	2.0170	13.4880	7.8948
15.025	17.165	Máx.	-11.0350	173.9637	3.0226	-46.7876	-9.7750
		Mín.	-17.8348	106.0956	1.0788	-77.8852	-16.2090
		Dif.	6.7999	67.8681	1.9438	31.0976	6.4340
15.025	17.415	Máx.	-8.5467	157.8062	2.7217	-71.9625	-7.5949
		Mín.	-13.7609	96.0513	0.8983	-119.0792	-12.6240
		Dif.	5.2142	61.7550	1.8234	47.1167	5.0291
15.025	17.665	Máx.	-6.4704	142.0542	2.3808	-94.6288	-5.5292
		Mín.	-10.3572	86.2564	0.6934	-156.2411	-9.2224
		Dif.	3.8868	55.7977	1.6874	61.6123	3.6932
15.025	17.915	Máx.	-4.7823	126.6862	2.0546	-114.8779	-3.5927
		Mín.	-7.5878	76.6981	0.4976	-189.5199	-6.0287
		Dif.	2.8055	49.9882	1.5570	74.6420	2.4359
15.025	18.165	Máx.	-3.4328	111.6559	1.7797	-132.7859	-1.7900
		Mín.	-5.3728	67.3478	0.3330	-219.0394	-3.0506
		Dif.	1.9400	44.3081	1.4466	86.2535	1.2606
15.025	18.415	Máx.	-2.3695	96.8999	1.5796	-148.4134	-0.1159
		Mín.	-3.6267	58.1670	0.2141	-244.8983	-0.2803
		Dif.	1.2571	38.7329	1.3656	96.4849	0.1645



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	18.665	Máx.	-1.5437	82.3440	1.4800	-161.8060	2.3035
		Mín.	-2.2698	49.1105	0.1402	-267.1704	1.4431
		Dif.	0.7261	33.2335	1.3397	105.3644	0.8604
15.025	18.915	Máx.	-0.9108	67.9059	1.4700	-172.9946	4.7340
		Mín.	-1.2299	40.1281	0.1392	-285.9054	2.9073
		Dif.	0.3191	27.7778	1.3308	112.9107	1.8267
15.025	19.165	Máx.	-0.2840	53.4975	1.5620	-181.9955	7.0553
		Mín.	-0.5768	31.1663	0.2116	-301.1289	4.3042
		Dif.	0.2928	22.3312	1.3504	119.1334	2.7512
15.025	19.415	Máx.	0.2911	39.0271	1.7790	-188.8104	9.3248
		Mín.	-0.1140	22.1693	0.3462	-312.8429	5.6687
		Dif.	0.4051	16.8578	1.4328	124.0325	3.6560
15.025	19.665	Máx.	0.9465	24.4016	2.1202	-193.4266	11.6198
		Mín.	0.2879	13.0809	0.5561	-321.0252	7.0485
		Dif.	0.6587	11.3208	1.5641	127.5986	4.5713
15.025	19.915	Máx.	1.9642	9.5320	2.5954	-195.8168	14.0567
		Mín.	0.9086	3.8469	0.8472	-325.6298	8.5142
		Dif.	1.0555	5.6851	1.7482	129.8130	5.5425
15.025	20.165	Máx.	4.1667	-3.8800	3.2182	-195.9399	16.8365
		Mín.	2.2444	-7.3517	1.2276	-326.5881	10.1879
		Dif.	1.9223	3.4717	1.9906	130.6482	6.6486
15.025	20.415	Máx.	9.5447	-15.0810	4.0125	-193.7441	20.3555
		Mín.	5.4954	-21.3147	1.7118	-323.8136	12.3092
		Dif.	4.0493	6.2337	2.3007	130.0695	8.0463
15.025	20.665	Máx.	22.9499	-24.8736	5.0264	-189.1744	25.4760
		Mín.	13.5868	-37.1058	2.3287	-317.2149	15.3988
		Dif.	9.3631	12.2322	2.6977	128.0406	10.0772
15.025	20.915	Máx.	56.2228	-34.7441	6.3701	-182.1791	34.1817
		Mín.	33.6577	-52.9935	3.1452	-306.7078	20.6539
		Dif.	22.5651	18.2494	3.2250	124.5287	13.5278
15.025	21.015	Máx.	56.2228	-39.6913	6.3701	-173.4720	52.2249
		Mín.	33.6577	-60.9407	3.1452	-293.3692	31.5364
		Dif.	22.5651	21.2493	3.2250	119.8972	20.6885
15.025	21.915	Máx.	-78.6397	-81.2100	35.2456	-136.3370	129.7509
		Mín.	-128.9376	-129.9040	18.9509	-234.9830	78.4680
		Dif.	50.2978	48.6940	16.2947	98.6460	51.2829
15.025	22.165	Máx.	-78.6397	-88.6962	35.2456	-106.5451	117.8381
		Mín.	-128.9376	-142.3252	18.9509	-187.3807	71.2781
		Dif.	50.2978	53.6290	16.2947	80.8356	46.5601
15.025	22.415	Máx.	-71.6486	-102.5712	38.9554	-83.7751	121.3914
		Mín.	-117.3911	-165.4107	21.1963	-150.8366	73.4418
		Dif.	45.7425	62.8395	17.7591	67.0615	47.9496



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	22.665	Máx.	-73.4202	-115.2884	41.8493	-57.5834	128.6108
		Mín.	-120.3061	-186.6452	22.9437	-108.5851	77.8223
		Dif.	46.8858	71.3568	18.9055	51.0017	50.7885
15.025	22.915	Máx.	-81.2708	-127.7610	43.6816	-27.7072	137.8402
		Mín.	-133.2545	-207.4879	24.0437	-60.1955	83.4171
		Dif.	51.9837	79.7269	19.6379	32.4883	54.4231
15.025	23.165	Máx.	-93.9515	-139.6096	44.0460	8.2237	147.8248
		Mín.	-154.1772	-227.3388	24.2494	-7.6712	89.4663
		Dif.	60.2257	87.7293	19.7967	15.8949	58.3585
15.025	23.415	Máx.	-110.9470	-150.1998	42.4040	58.9561	157.3819
		Mín.	-182.2262	-245.1348	23.2339	40.3764	95.2534
		Dif.	71.2792	94.9350	19.1701	18.5797	62.1285
15.025	23.665	Máx.	-132.0474	-158.5639	38.1436	123.3686	165.1924
		Mín.	-217.0577	-259.2715	20.6264	84.6886	99.9796
		Dif.	85.0103	100.7076	17.5172	38.6800	65.2128
15.025	23.915	Máx.	-157.0301	-163.3534	30.7026	196.2213	169.6805
		Mín.	-258.3068	-267.5194	16.0859	129.1964	102.6911
		Dif.	101.2767	104.1660	14.6167	67.0249	66.9894
15.025	24.165	Máx.	-185.3619	-162.8531	19.7898	272.7488	169.0004
		Mín.	-305.0933	-267.0399	9.4358	175.8828	102.2717
		Dif.	119.7314	104.1868	10.3540	96.8660	66.7287
15.025	24.415	Máx.	-215.8875	-155.1413	5.7196	349.9400	161.2013
		Mín.	-355.5043	-254.6490	0.8649	222.9262	97.5406
		Dif.	139.6168	99.5076	4.8547	127.0138	63.6607
15.025	24.665	Máx.	-246.5527	-138.5002	-7.2816	423.2964	144.6523
		Mín.	-406.1319	-227.4984	-11.7759	267.6095	87.5093
		Dif.	159.5792	88.9981	4.4943	155.6869	57.1431
15.025	24.915	Máx.	-274.3301	-112.1133	-16.6663	487.0890	118.7295
		Mín.	-451.9468	-184.2382	-27.1112	306.4771	71.8083
		Dif.	177.6166	72.1249	10.4449	180.6119	46.9212
15.025	25.165	Máx.	-295.6199	-76.8399	-23.8324	535.3580	84.5105
		Mín.	-486.9640	-126.3137	-38.7170	335.9365	51.0801
		Dif.	191.3441	49.4737	14.8846	199.4215	33.4305
15.025	25.415	Máx.	-307.2507	-35.5148	-27.2369	563.3998	44.7827
		Mín.	-505.9205	-58.4720	-44.0182	353.1449	26.9863
		Dif.	198.6698	22.9573	16.7813	210.2548	17.7964
15.025	25.665	Máx.	-307.5065	12.2868	-26.2197	568.6808	3.1163
		Mín.	-506.0094	7.5063	-41.9342	356.5437	1.6525
		Dif.	198.5029	4.7805	15.7145	212.1371	1.4637
15.025	25.915	Máx.	-296.4757	77.8994	-20.4418	551.0713	-22.5214
		Mín.	-487.4632	47.7006	-31.9653	345.9960	-36.4903
		Dif.	190.9875	30.1988	11.5234	205.0752	13.9689



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
15.025	26.165	Máx.	-276.2003	131.6865	-10.5473	513.2586	-43.0303
		Mín.	-453.7559	80.8502	-15.2401	323.0633	-69.9091
		Dif.	177.5556	50.8364	4.6928	190.1953	26.8787
15.025	26.415	Máx.	-249.8953	169.5877	6.7866	460.4627	-58.0321
		Mín.	-410.2615	104.4540	0.2520	290.8635	-94.1556
		Dif.	160.3661	65.1337	6.5346	169.5992	36.1236
15.025	26.665	Máx.	-220.9605	190.6608	27.9302	399.0484	-66.8618
		Mín.	-362.6054	117.8947	12.9270	253.2404	-108.1822
		Dif.	141.6449	72.7661	15.0032	145.8080	41.3204
15.025	26.915	Máx.	-192.2485	196.3486	47.2826	335.0027	-69.8725
		Mín.	-315.4747	122.0134	24.5265	213.8315	-112.6131
		Dif.	123.2263	74.3352	22.7561	121.1712	42.7406
15.025	27.165	Máx.	-165.7632	189.3376	63.6152	273.0629	-67.9959
		Mín.	-272.1443	118.4233	34.2887	175.5258	-108.9931
		Dif.	106.3811	70.9143	29.3265	97.5372	40.9973
15.025	27.415	Máx.	-142.6949	172.5975	76.6384	216.5319	-62.3307
		Mín.	-234.5519	108.9235	42.0269	140.3411	-99.1319
		Dif.	91.8569	63.6740	34.6115	76.1908	36.8012
15.025	27.665	Máx.	-123.6157	148.8100	86.6285	167.4906	-53.8985
		Mín.	-203.6273	95.1464	47.9039	109.5489	-84.7040
		Dif.	80.0116	53.6636	38.7246	57.9417	30.8055
15.025	27.915	Máx.	-108.7031	120.1386	94.1058	127.1404	-43.5396
		Mín.	-179.6627	78.4128	52.2355	83.8801	-67.0830
		Dif.	70.9596	41.7258	41.8703	43.2603	23.5434
15.025	28.165	Máx.	-97.9274	88.2166	99.6185	96.1246	-31.8986
		Mín.	-162.6195	59.7210	55.3583	63.7212	-47.3214
		Dif.	64.6921	28.4956	44.2602	32.4033	15.4228
15.025	28.415	Máx.	-91.1829	54.2429	103.6173	74.7725	-19.2738
		Mín.	-152.3468	39.8028	57.5526	49.2635	-26.3841
		Dif.	61.1638	14.4401	46.0647	25.5090	7.1103
15.025	28.665	Máx.	-88.3709	25.9269	106.3907	63.2636	-1.8789
		Mín.	-148.7190	12.3970	59.0034	40.6035	-9.0158
		Dif.	60.3481	13.5299	47.3873	22.6601	7.1369
15.025	28.915	Máx.	-89.4570	-1.5420	108.0349	61.7187	17.8921
		Mín.	-151.6985	-16.4848	59.7820	37.8004	6.3813
		Dif.	62.2415	14.9428	48.2529	23.9183	11.5108
15.025	29.165	Máx.	-94.4720	-22.1751	108.4415	70.2332	39.8188
		Mín.	-161.3744	-51.6398	59.8393	40.8975	19.2473
		Dif.	66.9024	29.4648	48.6022	29.3357	20.5715
15.025	29.415	Máx.	-103.5064	-42.0780	107.2977	88.8535	60.9398
		Mín.	-177.9351	-85.5396	59.0058	49.9106	31.6305
		Dif.	74.4286	43.4616	48.2918	38.9430	29.3094



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	29.665	Máx.	-116.6669	-60.5586	104.1040	117.4913	80.4937
		Mín.	-201.5917	-116.9754	57.0030	64.7801	43.0945
		Dif.	84.9249	56.4168	47.1010	52.7111	37.3992
15.025	29.915	Máx.	-133.9912	-76.6675	98.2282	155.7600	97.4433
		Mín.	-232.4285	-144.2837	53.4734	85.2789	53.0478
		Dif.	98.4373	67.6162	44.7549	70.4812	44.3955
15.025	30.165	Máx.	-155.3078	-89.1147	89.0253	202.7206	110.4092
		Mín.	-270.1554	-165.2740	48.0495	110.8668	60.7040
		Dif.	114.8476	76.1593	40.9759	91.8539	49.7052
15.025	30.415	Máx.	-180.0355	-96.3634	76.0634	256.5390	117.6765
		Mín.	-313.7584	-177.1931	40.4825	140.4956	65.0852
		Dif.	133.7229	80.8297	35.5808	116.0434	52.5913
15.025	30.665	Máx.	-206.9547	-96.7347	59.4789	314.1247	117.3604
		Mín.	-361.0995	-177.1065	30.8454	172.4015	65.1143
		Dif.	154.1448	80.3718	28.6335	141.7232	52.2462
15.025	30.915	Máx.	-234.0485	-88.8339	40.4087	370.9336	107.8307
		Mín.	-408.6453	-162.5905	19.7800	203.9889	59.8554
		Dif.	174.5968	73.7566	20.6286	166.9447	47.9753
15.025	31.165	Máx.	-258.6096	-72.1651	21.2619	421.2571	88.4221
		Mín.	-451.6642	-132.8073	8.6566	231.9897	48.9192
		Dif.	193.0547	60.6422	12.6052	189.2674	39.5029
15.025	31.415	Máx.	-277.8138	-47.6859	5.3535	459.2938	60.1858
		Mín.	-485.2462	-89.4676	-0.6287	253.0683	32.8935
		Dif.	207.4324	41.7817	5.9822	206.2255	27.2923
15.025	31.665	Máx.	-289.6704	-17.7807	-3.7945	480.7846	25.9883
		Mín.	-505.9717	-36.7606	-7.1503	264.7528	13.4080
		Dif.	216.3013	18.9799	3.3558	216.0319	12.5803
15.025	31.915	Máx.	-293.6032	20.4377	-6.2092	484.0024	-7.3382
		Mín.	-512.9094	14.3601	-9.7793	266.0113	-10.8932
		Dif.	219.3062	6.0776	3.5700	217.9910	3.5550
15.025	32.165	Máx.	-289.8532	77.1384	-3.8248	469.0302	-28.1983
		Mín.	-506.5245	46.5763	-7.6967	256.8652	-47.3865
		Dif.	216.6712	30.5621	3.8719	212.1649	19.1881
15.025	32.415	Máx.	-278.8591	129.6549	4.1864	436.5670	-47.7169
		Mín.	-487.5615	76.3675	-1.7658	237.7251	-81.5733
		Dif.	208.7024	53.2874	5.9522	198.8418	33.8564
15.025	32.665	Máx.	-261.2285	174.0083	19.2688	388.0379	-64.3456
		Mín.	-457.0073	101.4337	6.8288	209.4473	-110.7809
		Dif.	195.7788	72.5745	12.4401	178.5906	46.4353
15.025	32.915	Máx.	-238.1641	206.3357	38.5584	326.6560	-76.4341
		Mín.	-416.8887	119.5773	17.8120	173.9118	-132.1067
		Dif.	178.7246	86.7585	20.7464	152.7442	55.6727



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	33.165	Máx.	-211.9677	224.2638	58.8801	257.5009	-83.0926
		Mín.	-371.1980	129.4721	29.3598	134.0440	-143.9556
		Dif.	159.2303	94.7917	29.5204	123.4569	60.8629
15.025	33.415	Máx.	-185.2399	227.8151	77.5294	186.1535	-84.4261
		Mín.	-324.4906	131.1605	39.9320	93.0334	-146.4755
		Dif.	139.2507	96.6547	37.5974	93.1201	62.0494
15.025	33.665	Máx.	-160.1052	218.8871	92.9895	117.3966	-81.2104
		Mín.	-280.5093	125.7448	48.6724	53.6001	-141.0035
		Dif.	120.4041	93.1423	44.3171	63.7965	59.7930
15.025	33.915	Máx.	-137.9383	200.2004	104.8307	54.6698	-74.4716
		Mín.	-241.6887	114.7859	55.3451	17.6928	-129.3272
		Dif.	103.7504	85.4145	49.4857	36.9770	54.8556
15.025	34.165	Máx.	-119.4465	174.4676	113.3118	4.7347	-65.1980
		Mín.	-209.2904	99.8325	60.1041	-18.0810	-113.1776
		Dif.	89.8439	74.6351	53.2077	22.8156	47.9796
15.025	34.415	Máx.	-104.8795	143.9713	119.0018	-31.1019	-54.2092
		Mín.	-183.7690	82.1836	63.2785	-53.1795	-93.9942
		Dif.	78.8895	61.7876	55.7233	22.0776	39.7849
15.025	34.665	Máx.	-94.2338	110.4558	122.5217	-58.8875	-42.1297
		Mín.	-165.1298	62.8294	65.2248	-80.6856	-72.8765
		Dif.	70.8960	47.6264	57.2969	21.7982	30.7468
15.025	34.915	Máx.	-87.4041	75.1897	124.3975	-73.4902	-29.4157
		Mín.	-153.1959	42.4883	66.2447	-105.4103	-50.6297
		Dif.	65.7918	32.7014	58.1528	31.9201	21.2141
15.025	35.165	Máx.	-84.2801	39.0969	124.9886	-81.8528	-16.4024
		Mín.	-147.7794	21.6821	66.5441	-120.3461	-27.8474
		Dif.	63.4993	17.4149	58.4445	38.4933	11.4450
15.025	35.415	Máx.	-84.7997	3.7778	124.4580	-84.3743	-3.0190
		Mín.	-148.7752	-0.0492	66.2172	-125.1174	-5.3404
		Dif.	63.9755	3.8270	58.2408	40.7431	2.3215
15.025	35.665	Máx.	-88.9705	-18.4865	122.7618	-81.0700	17.8093
		Mín.	-156.1994	-33.9170	65.2403	-119.7498	9.1208
		Dif.	67.2289	15.4304	57.5215	38.6798	8.6885
15.025	35.915	Máx.	-96.8644	-38.1551	119.6514	-71.9667	39.3834
		Mín.	-170.1798	-68.2281	63.4732	-104.2914	21.4407
		Dif.	73.3154	30.0730	56.1782	32.3247	17.9427
15.025	36.165	Máx.	-108.5846	-56.4602	114.6882	-54.5077	59.3978
		Mín.	-190.8966	-100.1141	60.6677	-81.5144	32.8846
		Dif.	82.3121	43.6539	54.0205	27.0067	26.5132
15.025	36.415	Máx.	-124.1945	-72.5842	107.2873	-25.8412	76.9390
		Mín.	-218.4574	-128.1229	56.4915	-54.8431	42.9376
		Dif.	94.2629	55.5387	50.7958	29.0019	34.0014



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	36.665	Máx.	-143.5986	-85.4162	96.8176	9.8612	90.7719
		Mín.	-252.6854	-150.2875	50.5850	-21.3850	50.9017
		Dif.	109.0868	64.8713	46.2325	31.2462	39.8702
15.025	36.915	Máx.	-166.3663	-93.5464	82.7938	53.7344	99.3254
		Mín.	-292.8087	-164.1222	42.6695	15.2529	55.8858
		Dif.	126.4424	70.5757	40.1243	38.4815	43.4396
15.025	37.165	Máx.	-191.5171	-95.3897	65.1924	109.5401	100.8081
		Mín.	-337.0825	-166.8471	32.7261	47.0938	56.8685
		Dif.	145.5654	71.4574	32.4663	62.4463	43.9396
15.025	37.415	Máx.	-217.3437	-89.5114	44.8586	165.7867	93.5516
		Mín.	-382.4811	-155.9720	21.2270	79.2856	52.8899
		Dif.	165.1373	66.4606	23.6316	86.5011	40.6617
15.025	37.665	Máx.	-241.4345	-75.1667	23.8184	217.2053	76.6299
		Mín.	-424.7454	-130.2471	9.3158	108.8394	43.4007
		Dif.	183.3109	55.0804	14.5026	108.3659	33.2292
15.025	37.915	Máx.	-261.0887	-52.8583	5.0804	258.1359	50.5819
		Mín.	-459.1261	-90.6310	-1.3003	132.5197	28.6768
		Dif.	198.0374	37.7727	6.3807	125.6161	21.9051
15.025	38.165	Máx.	-274.1147	-24.4725	-5.7420	283.9352	17.6656
		Mín.	-481.7948	-40.4902	-11.7328	147.6396	9.9771
		Dif.	207.6801	16.0177	5.9908	136.2956	7.6885
15.025	38.415	Máx.	-279.4454	17.9556	-11.4385	292.0307	-10.4101
		Mín.	-490.9188	4.8422	-17.2821	152.6741	-19.4888
		Dif.	211.4734	13.1134	5.8436	139.3567	9.0786
15.025	38.665	Máx.	-276.8241	75.2564	-12.1851	281.6577	-31.7579
		Mín.	-486.0816	37.0544	-17.9674	147.1452	-57.1393
		Dif.	209.2575	38.2019	5.7823	134.5124	25.3813
15.025	38.915	Máx.	-266.4573	129.0976	-7.9016	253.1349	-52.1548
		Mín.	-467.6558	67.2991	-13.7144	131.2370	-93.1124
		Dif.	201.1985	61.7985	5.8129	121.8979	40.9576
15.025	39.165	Máx.	-249.0393	174.9459	1.3122	208.0256	-69.8888
		Mín.	-436.8493	92.9831	-4.6774	105.8816	-124.4179
		Dif.	187.8100	81.9628	5.9896	102.1440	54.5291
15.025	39.415	Máx.	-225.9125	208.8234	15.7350	149.8472	-83.3299
		Mín.	-396.2525	111.8384	5.2587	73.1324	-148.1973
		Dif.	170.3399	96.9850	10.4763	76.7148	64.8674
15.025	39.665	Máx.	-199.5682	228.5839	31.8086	83.8080	-91.7009
		Mín.	-350.0042	122.6441	14.5384	35.9882	-163.0856
		Dif.	150.4360	105.9398	17.2702	47.8198	71.3847
15.025	39.915	Máx.	-172.5824	234.5277	45.8818	26.3059	-95.2102
		Mín.	-302.5500	125.5721	22.6873	-13.3394	-169.4500
		Dif.	129.9676	108.9557	23.1944	39.6453	74.2398



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	40.165	Máx.	-146.9321	228.7182	56.5532	-26.1545	-94.6919
		Mín.	-257.3729	121.7969	28.9071	-64.2242	-168.7583
		Dif.	110.4409	106.9213	27.6461	38.0697	74.0664
15.025	40.415	Máx.	-123.8156	213.9113	63.4852	-61.7276	-91.1899
		Mín.	-216.5931	112.8868	33.0033	-123.5477	-162.8473
		Dif.	92.7776	101.0245	30.4819	61.8201	71.6574
15.025	40.665	Máx.	-103.7676	192.7669	66.9946	-90.6266	-85.6866
		Mín.	-181.1617	100.3561	35.1527	-178.1182	-153.4454
		Dif.	77.3940	92.4108	31.8420	87.4916	67.7588
15.025	40.915	Máx.	-86.8750	167.4708	67.7241	-114.7484	-78.9846
		Mín.	-151.2364	85.4505	35.6615	-224.5259	-141.9637
		Dif.	64.3614	82.0203	32.0626	109.7775	62.9790
15.025	41.165	Máx.	-72.9722	139.6511	66.2988	-133.8783	-71.6856
		Mín.	-126.5261	69.1010	34.9378	-262.4102	-129.4575
		Dif.	53.5539	70.5502	31.3609	128.5319	57.7720
15.025	41.415	Máx.	-61.7807	110.4420	63.3045	-147.9927	-64.2149
		Mín.	-106.5358	51.9610	33.3186	-291.7481	-116.6696
		Dif.	44.7552	58.4810	29.9859	143.7554	52.4546
15.025	41.665	Máx.	-52.9944	80.5981	59.2112	-157.1606	-56.8623
		Mín.	-90.7186	34.4737	31.0655	-312.6804	-104.0983
		Dif.	37.7243	46.1244	28.1457	155.5197	47.2360
15.025	41.915	Máx.	-46.3252	50.6100	54.3573	-161.4862	-49.8213
		Mín.	-78.5564	16.9404	28.3635	-325.4080	-92.0663
		Dif.	32.2312	33.6697	25.9938	163.9218	42.2450
15.025	42.165	Máx.	-41.5221	20.8034	48.9645	-161.0785	-43.2250
		Mín.	-69.5952	-0.4197	25.3188	-330.1362	-80.7789
		Dif.	28.0731	21.2231	23.6457	169.0577	37.5539
15.025	42.415	Máx.	-38.3739	-7.8088	43.2348	-156.0436	-37.1756
		Mín.	-63.4518	-18.1894	21.8850	-327.0532	-70.3724
		Dif.	25.0779	10.3806	21.3497	171.0096	33.1969
15.025	42.665	Máx.	-36.6972	-30.0649	37.1434	-146.4913	-31.7690
		Mín.	-59.7968	-41.1036	18.0983	-316.3304	-60.9524
		Dif.	23.0996	11.0387	19.0451	169.8391	29.1834
15.025	42.915	Máx.	-36.3114	-45.9762	30.6518	-132.5583	-27.1161
		Mín.	-58.3179	-68.6318	13.8981	-298.1441	-52.6257
		Dif.	22.0064	22.6556	16.7536	165.5858	25.5096
15.025	43.165	Máx.	-36.9947	-60.9234	23.6792	-114.4478	-23.3572
		Mín.	-58.6534	-94.6986	9.2044	-272.7165	-45.5240
		Dif.	21.6587	33.7752	14.4747	158.2687	22.1668
15.025	43.415	Máx.	-38.4115	-74.5307	16.1439	-92.4894	-20.6641
		Mín.	-60.2846	-118.7555	3.9549	-240.3804	-39.8141
		Dif.	21.8731	44.2248	12.1891	147.8909	19.1500



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.025	43.665	Máx.	-40.0018	-86.3364	8.0308	-67.2151	-19.2155
		Mín.	-62.3674	-140.1160	-1.8341	-201.6656	-35.6796
		Dif.	22.3657	53.7796	9.8649	134.4506	16.4642
15.025	43.915	Máx.	-40.8231	-95.4262	-0.5088	-39.4381	-19.0951
		Mín.	-63.4881	-158.4195	-7.9796	-157.3967	-33.2678
		Dif.	22.6650	62.9932	7.4707	117.9587	14.1726
15.025	44.165	Máx.	-39.3527	-100.1567	-7.9511	-10.3184	-19.5463
		Mín.	-61.3447	-173.9744	-15.1373	-108.7739	-33.0889
		Dif.	21.9920	73.8177	7.1862	98.4556	13.5425
15.025	44.415	Máx.	-33.2804	-100.7450	-14.3718	18.4513	-20.5489
		Mín.	-52.3899	-184.2449	-21.8316	-57.5296	-33.8319
		Dif.	19.1095	83.4999	7.4598	75.9809	13.2830
15.025	44.665	Máx.	-19.0507	-94.8346	-19.6259	42.9481	-20.7962
		Mín.	-31.7630	-185.7993	-27.1068	-7.5257	-33.5728
		Dif.	12.7123	90.9647	7.4808	50.4738	12.7767
15.025	44.915	Máx.	-19.0507	-89.8230	-19.6259	78.9204	-15.3192
		Mín.	-31.7630	-183.7908	-27.1068	57.6475	-24.4200
		Dif.	12.7123	93.9678	7.4808	21.2729	9.1008
15.275	0.415	Máx.	-13.2739	94.9185	-5.7549	66.4603	10.1285
		Mín.	-21.4065	41.2629	-9.6059	48.2992	7.1387
		Dif.	8.1327	53.6556	3.8511	18.1611	2.9898
15.275	0.665	Máx.	-13.2739	90.8927	-5.7549	49.2129	9.3368
		Mín.	-21.4065	40.7383	-9.6059	15.3299	6.3457
		Dif.	8.1327	50.1545	3.8511	33.8829	2.9911
15.275	0.915	Máx.	-21.1624	87.6700	-6.0333	39.5050	5.3833
		Mín.	-32.3624	43.5958	-10.1948	-6.2994	2.7460
		Dif.	11.1999	44.0742	4.1615	45.8044	2.6374
15.275	1.165	Máx.	-24.0055	88.9995	-4.0760	26.8928	0.9814
		Mín.	-36.0564	50.0700	-8.4626	-29.5442	-1.6326
		Dif.	12.0509	38.9295	4.3866	56.4370	2.6140
15.275	1.415	Máx.	-23.4449	89.1262	-1.2339	11.8071	-2.8263
		Mín.	-34.8987	54.5824	-5.6628	-53.8227	-5.2760
		Dif.	11.4538	34.5438	4.4289	65.6298	2.4497
15.275	1.665	Máx.	-21.0306	88.2085	1.5501	-4.4252	-5.2588
		Mín.	-31.1425	54.9006	-2.7679	-77.8645	-8.0681
		Dif.	10.1119	33.3078	4.3180	73.4393	2.8092
15.275	1.915	Máx.	-17.9102	84.5747	3.8022	-20.6372	-6.5423
		Mín.	-26.4377	53.2842	-0.3111	-100.6344	-9.8919
		Dif.	8.5275	31.2905	4.1132	79.9972	3.3496
15.275	2.165	Máx.	-14.7712	79.0359	5.3876	-36.0614	-7.1597
		Mín.	-21.7609	50.2795	1.5218	-121.5130	-10.7559
		Dif.	6.9897	28.7564	3.8659	85.4516	3.5962



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	2.415	Máx.	-11.9472	72.3773	6.3542	-50.2855	-7.3244
		Mín.	-17.5776	46.4259	2.7452	-140.2244	-10.9722
		Dif.	5.6303	25.9514	3.6090	89.9389	3.6478
15.275	2.665	Máx.	-9.5533	65.1995	6.8208	-63.1403	-7.2096
		Mín.	-14.0414	42.1417	3.4604	-156.7156	-10.7917
		Dif.	4.4881	23.0578	3.3604	93.5753	3.5821
15.275	2.915	Máx.	-7.5901	57.9055	6.9171	-74.5988	-6.9384
		Mín.	-11.1447	37.7115	3.7892	-171.0565	-10.3912
		Dif.	3.5545	20.1940	3.1279	96.4576	3.4527
15.275	3.165	Máx.	-6.0090	50.7389	6.7571	-84.7075	-6.5913
		Mín.	-8.8114	33.3105	3.8432	-183.3736	-9.8853
		Dif.	2.8024	17.4284	2.9139	98.6661	3.2940
15.275	3.415	Máx.	-4.7466	43.8298	6.4316	-93.5437	-6.2173
		Mín.	-6.9467	29.0356	3.7134	-193.8117	-9.3434
		Dif.	2.2001	14.7942	2.7181	100.2681	3.1261
15.275	3.665	Máx.	-3.7417	37.2332	6.0087	-101.1926	-5.8444
		Mín.	-5.4596	24.9316	3.4691	-202.5130	-8.8047
		Dif.	1.7179	12.3016	2.5396	101.3203	2.9603
15.275	3.915	Máx.	-2.9412	30.9564	5.5378	-107.7358	-5.4870
		Mín.	-4.2723	21.0101	3.1606	-209.6066	-8.2886
		Dif.	1.3310	9.9463	2.3771	101.8708	2.8016
15.275	4.165	Máx.	-2.3021	24.9772	5.0536	-113.2452	-5.1509
		Mín.	-3.3214	17.2619	2.8239	-215.2045	-7.8026
		Dif.	1.0193	7.7153	2.2297	101.9593	2.6517
15.275	4.415	Máx.	-1.7903	19.2555	4.5802	-117.7811	-4.8368
		Mín.	-2.5573	13.6653	2.4835	-219.3995	-7.3464
		Dif.	0.7669	5.5902	2.0967	101.6184	2.5097
15.275	4.665	Máx.	-1.3796	13.7580	4.1341	-121.3918	-4.5417
		Mín.	-1.9416	10.1737	2.1561	-222.2652	-6.9152
		Dif.	0.5620	3.5843	1.9779	100.8734	2.3735
15.275	4.915	Máx.	-1.0501	10.0700	3.7263	-124.1135	-4.2608
		Mín.	-1.4457	5.1113	1.8528	-223.8563	-6.5008
		Dif.	0.3955	4.9587	1.8735	99.7428	2.2400
15.275	5.165	Máx.	-0.7727	6.5333	3.3646	-125.9707	-3.9879
		Mín.	-1.0627	0.0395	1.5807	-224.2093	-6.0934
		Dif.	0.2900	6.4938	1.7839	98.2386	2.1055
15.275	5.415	Máx.	-0.5108	3.0152	3.0546	-126.9770	-3.7155
		Mín.	-0.8039	-5.0087	1.3447	-223.3428	-5.6812
		Dif.	0.2931	8.0240	1.7099	96.3658	1.9657
15.275	5.665	Máx.	-0.3009	-0.5214	2.8005	-127.1355	-3.4354
		Mín.	-0.6160	-10.0975	1.1480	-221.2586	-5.2513
		Dif.	0.3151	9.5761	1.6525	94.1232	1.8159



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	5.915	Máx.	-0.1531	-4.1145	2.6066	-126.4389	-3.1385
		Mín.	-0.4797	-15.2908	0.9932	-217.9421	-4.7892
		Dif.	0.3266	11.1763	1.6134	91.5032	1.6507
15.275	6.165	Máx.	-0.0679	-7.8018	2.4768	-124.8707	-2.8150
		Mín.	-0.3924	-20.6524	0.8827	-213.3627	-4.2796
		Dif.	0.3246	12.8506	1.5941	88.4920	1.4645
15.275	6.415	Máx.	-0.0494	-11.6213	2.4161	-122.4046	-2.4543
		Mín.	-0.3543	-26.2456	0.8190	-207.4742	-3.7055
		Dif.	0.3050	14.6243	1.5971	85.0697	1.2511
15.275	6.665	Máx.	-0.1056	-15.6104	2.4302	-119.0054	-2.0449
		Mín.	-0.3684	-32.1328	0.8051	-200.2158	-3.0488
		Dif.	0.2628	16.5223	1.6251	81.2104	1.0039
15.275	6.915	Máx.	-0.2488	-19.8066	2.5260	-114.6291	-1.5748
		Mín.	-0.4405	-38.3759	0.8449	-191.5116	-2.2902
		Dif.	0.1916	18.5693	1.6811	76.8825	0.7155
15.275	7.165	Máx.	-0.4438	-24.2469	2.7120	-109.2230	-1.0310
		Mín.	-0.6317	-45.0362	0.9429	-181.2718	-1.4093
		Dif.	0.1879	20.7892	1.7690	72.0488	0.3783
15.275	7.415	Máx.	-0.6920	-28.9681	2.9978	-102.7258	-0.2443
		Mín.	-0.9751	-52.1738	1.1047	-169.3921	-0.5401
		Dif.	0.2832	23.2057	1.8930	66.6663	0.2958
15.275	7.665	Máx.	-1.0109	-34.0065	3.3944	-95.0677	0.8892
		Mín.	-1.4977	-59.8485	1.3366	-155.7545	0.2490
		Dif.	0.4868	25.8420	2.0578	60.6867	0.6402
15.275	7.915	Máx.	-1.4461	-39.3984	3.9141	-86.1704	2.2674
		Mín.	-2.2102	-68.1192	1.6456	-140.2266	1.0965
		Dif.	0.7642	28.7209	2.2685	54.0562	1.1709
15.275	8.165	Máx.	-2.0238	-45.1795	4.5694	-75.7094	3.8567
		Mín.	-3.1563	-77.0442	2.0392	-122.8991	2.0713
		Dif.	1.1325	31.8647	2.5302	47.1897	1.7854
15.275	8.415	Máx.	-2.7769	-51.3853	5.3727	-63.8183	5.6770
		Mín.	-4.3895	-86.6810	2.5245	-103.3800	3.1862
		Dif.	1.6126	35.2957	2.8481	39.5617	2.4908
15.275	8.665	Máx.	-3.7450	-58.0507	6.3342	-50.4264	7.7452
		Mín.	-5.9750	-97.0858	3.1078	-81.4563	4.4523
		Dif.	2.2301	39.0351	3.2264	31.0299	3.2929
15.275	8.915	Máx.	-4.9758	-65.2093	7.4607	-35.4146	10.0738
		Mín.	-7.9910	-108.3131	3.7927	-56.9344	5.8779
		Dif.	3.0152	43.1038	3.6679	21.5197	4.1959
15.275	9.165	Máx.	-6.5248	-72.8928	8.7515	-18.6519	12.6686
		Mín.	-10.5279	-120.4138	4.5790	-29.6008	7.4671
		Dif.	4.0031	47.5210	4.1725	10.9489	5.2015



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	9.415	Máx.	-8.4517	-81.1285	10.1948	1.9741	15.5264
		Mín.	-13.6832	-133.4317	5.4590	-1.1869	9.2182
		Dif.	5.2315	52.3032	4.7358	3.1610	6.3082
15.275	9.665	Máx.	-10.8090	-89.9346	11.7613	35.7857	18.6337
		Mín.	-17.5411	-147.3956	6.4149	19.4082	11.1232
		Dif.	6.7322	57.4609	5.3463	16.3775	7.5105
15.275	9.915	Máx.	-13.6070	-99.3108	13.3964	73.1788	21.9687
		Mín.	-22.1153	-162.3039	7.4134	42.2589	13.1685
		Dif.	8.5084	62.9931	5.9830	30.9199	8.8002
15.275	10.165	Máx.	-16.7228	-109.2170	15.0123	114.4764	25.5154
		Mín.	-27.1957	-178.0906	8.4006	67.5608	15.3428
		Dif.	10.4730	68.8736	6.6117	46.9156	10.1725
15.275	10.415	Máx.	-19.6639	-119.5295	16.4823	160.0231	29.3110
		Mín.	-31.9553	-194.5529	9.2993	95.5228	17.6649
		Dif.	12.2914	75.0234	7.1830	64.5003	11.6460
15.275	10.665	Máx.	-20.9720	-130.0886	17.6498	210.1769	33.5835
		Mín.	-33.9558	-211.4050	10.0140	126.3627	20.2637
		Dif.	12.9838	81.3163	7.6358	83.8142	13.3198
15.275	10.765	Máx.	-20.9720	-135.4125	17.6498	259.5471	38.7101
		Mín.	-33.9558	-219.8940	10.0140	156.7662	23.3088
		Dif.	12.9838	84.4815	7.6358	102.7809	15.4014
15.275	11.165	Máx.	-139.0209	-153.3178	60.3165	294.5124	89.8580
		Mín.	-227.0406	-249.2197	34.2734	178.2989	54.3825
		Dif.	88.0197	95.9019	26.0431	116.2135	35.4756
15.275	11.415	Máx.	-139.0209	-155.9426	60.3165	389.2475	103.1219
		Mín.	-227.0406	-253.5637	34.2734	236.5752	62.4664
		Dif.	88.0197	97.6211	26.0431	152.6723	40.6556
15.275	11.665	Máx.	-166.9322	-158.2871	57.0961	456.7523	104.7335
		Mín.	-272.7970	-257.6493	32.3106	278.0704	63.4752
		Dif.	105.8648	99.3622	24.7855	178.6819	41.2583
15.275	11.915	Máx.	-194.0529	-154.6862	51.2960	524.9057	102.1387
		Mín.	-317.2607	-252.0434	28.7711	319.9292	61.9210
		Dif.	123.2078	97.3572	22.5249	204.9765	40.2178
15.275	12.165	Máx.	-221.2777	-143.7730	43.3117	590.5618	93.9043
		Mín.	-361.9105	-234.4581	23.8962	360.2324	56.9258
		Dif.	140.6329	90.6852	19.4155	230.3294	36.9785
15.275	12.415	Máx.	-246.9376	-123.7932	34.8112	648.4561	79.0139
		Mín.	-404.0250	-202.0111	18.7049	395.7628	47.8677
		Dif.	157.0874	78.2179	16.1063	252.6934	31.1462
15.275	12.665	Máx.	-267.5007	-94.8889	28.8251	692.3509	58.3174
		Mín.	-437.8258	-154.9159	15.0497	422.7094	35.2656
		Dif.	170.3251	60.0270	13.7754	269.6415	23.0517



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	12.915	Máx.	-279.4377	-60.3386	28.4537	718.0099	35.7126
		Mín.	-457.5245	-98.5158	14.8270	438.4852	21.5017
		Dif.	178.0868	38.1772	13.6266	279.5247	14.2109
15.275	13.165	Máx.	-282.8727	-25.4342	33.2589	727.2153	16.8239
		Mín.	-463.2893	-41.4598	17.7732	444.1819	10.0137
		Dif.	180.4165	16.0255	15.4857	283.0334	6.8102
15.275	13.415	Máx.	-282.7858	11.9611	36.3504	726.4686	2.8177
		Mín.	-463.2241	7.0334	19.6802	443.7767	1.5175
		Dif.	180.4384	4.9278	16.6702	282.6919	1.3001
15.275	13.665	Máx.	-282.2846	64.5487	33.6820	719.6855	-6.3783
		Mín.	-462.3901	39.1891	18.0738	439.6707	-10.6600
		Dif.	180.1054	25.3597	15.6082	280.0148	4.2817
15.275	13.915	Máx.	-279.2738	120.3574	27.8361	704.3394	-16.9179
		Mín.	-457.3671	73.2985	14.5252	430.3307	-28.0604
		Dif.	178.0933	47.0589	13.3109	274.0087	11.1425
15.275	14.165	Máx.	-268.9886	176.8973	25.4285	674.1886	-30.1394
		Mín.	-440.3944	107.8591	13.0690	411.9506	-49.8085
		Dif.	171.4058	69.0382	12.3596	262.2380	19.6690
15.275	14.415	Máx.	-250.3046	226.5243	29.0668	626.0832	-43.1950
		Mín.	-409.6683	138.2188	15.2961	382.6037	-71.2414
		Dif.	159.3637	88.3055	13.7707	243.4795	28.0463
15.275	14.665	Máx.	-225.7438	263.0372	36.6912	562.6396	-53.3031
		Mín.	-369.3378	160.5962	19.9517	343.8791	-87.8170
		Dif.	143.5939	102.4410	16.7395	218.7604	34.5139
15.275	14.915	Máx.	-198.7733	284.6285	45.0778	489.5768	-59.3277
		Mín.	-325.0824	173.8851	25.0706	299.2598	-97.6882
		Dif.	126.3091	110.7434	20.0072	190.3171	38.3605
15.275	15.165	Máx.	-171.8519	292.9953	51.9561	412.6044	-61.5270
		Mín.	-280.9213	179.1163	29.2687	252.2245	-101.2864
		Dif.	109.0695	113.8790	22.6873	160.3799	39.7594
15.275	15.415	Máx.	-145.5693	291.4286	56.3967	335.8982	-60.7670
		Mín.	-237.8070	178.2942	31.9798	205.3185	-100.0334
		Dif.	92.2376	113.1345	24.4170	130.5798	39.2664
15.275	15.665	Máx.	-118.1632	282.9989	58.4744	261.8690	-57.8304
		Mín.	-192.8340	173.2482	33.2495	160.0113	-95.2145
		Dif.	74.6707	109.7507	25.2249	101.8577	37.3841
15.275	15.765	Máx.	-118.1632	277.3820	58.4744	198.7888	-48.2144
		Mín.	-192.8340	169.8500	33.2495	121.3859	-79.4381
		Dif.	74.6707	107.5319	25.2249	77.4029	31.2237
15.275	16.165	Máx.	-18.4794	244.2492	15.8048	159.1519	-19.2117
		Mín.	-29.8626	149.6824	8.9267	97.0965	-31.7709
		Dif.	11.3832	94.5668	6.8781	62.0554	12.5591



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	16.415	Máx.	-18.4794	233.4795	15.8048	68.1270	-16.8213
		Mín.	-29.8626	142.9847	8.9267	41.3150	-27.7848
		Dif.	11.3832	90.4947	6.8781	26.8120	10.9635
15.275	16.665	Máx.	-16.2471	213.5001	14.3876	13.5104	-14.1354
		Mín.	-26.3217	130.5736	8.0644	7.8919	-23.3681
		Dif.	10.0746	82.9264	6.3232	5.6185	9.2328
15.275	16.915	Máx.	-13.3318	195.3161	12.7995	-21.8604	-11.6662
		Mín.	-21.5905	119.2913	7.0981	-37.1802	-19.3133
		Dif.	8.2586	76.0247	5.7014	15.3198	7.6471
15.275	17.165	Máx.	-10.5507	177.6686	11.1774	-49.5913	-9.3450
		Mín.	-17.0495	108.3385	6.1113	-82.4856	-15.5004
		Dif.	6.4988	69.3302	5.0660	32.8943	6.1553
15.275	17.415	Máx.	-8.1514	160.6307	9.6221	-74.6420	-7.1644
		Mín.	-13.1222	97.7595	5.1654	-123.4783	-11.9144
		Dif.	4.9708	62.8712	4.4567	48.8363	4.7500
15.275	17.665	Máx.	-6.1700	144.1884	8.2012	-97.1481	-5.1300
		Mín.	-9.8747	87.5460	4.3015	-160.3799	-8.5641
		Dif.	3.7047	56.6423	3.8998	63.2317	3.4341
15.275	17.915	Máx.	-4.5707	128.2856	6.9560	-117.2228	-3.2451
		Mín.	-7.2516	77.6638	3.5447	-193.3749	-5.4550
		Dif.	2.6809	50.6218	3.4114	76.1521	2.2099
15.275	18.165	Máx.	-3.2989	112.8450	5.9102	-134.9578	-1.5065
		Mín.	-5.1647	68.0656	2.9093	-222.6131	-2.5821
		Dif.	1.8657	44.7795	3.0008	87.6553	1.0756
15.275	18.415	Máx.	-2.3005	97.7781	5.0757	-150.4253	0.1329
		Mín.	-3.5256	58.6973	2.4028	-248.2120	0.0337
		Dif.	1.2251	39.0808	2.6729	97.7866	0.0992
15.275	18.665	Máx.	-1.5267	82.9902	4.4583	-163.6799	2.5292
		Mín.	-2.2548	49.5014	2.0285	-270.2600	1.5788
		Dif.	0.7281	33.4888	2.4298	106.5800	0.9504
15.275	18.915	Máx.	-0.9340	68.3827	4.0613	-174.7595	4.8291
		Mín.	-1.2811	40.4178	1.7883	-288.8183	2.9636
		Dif.	0.3471	27.9649	2.2730	114.0588	1.8655
15.275	19.165	Máx.	-0.3656	53.8550	3.8876	-183.6863	7.0150
		Mín.	-0.6467	31.3854	1.6840	-303.9226	4.2781
		Dif.	0.2811	22.4697	2.2036	120.2363	2.7369
15.275	19.415	Máx.	0.1624	39.3059	3.9427	-190.4679	9.1433
		Mín.	-0.1897	22.3425	1.7188	-315.5842	5.5570
		Dif.	0.3521	16.9635	2.2240	125.1163	3.5864
15.275	19.665	Máx.	0.7941	24.6369	4.2362	-195.0975	11.2897
		Mín.	0.1982	13.2294	1.8983	-323.7909	6.8465
		Dif.	0.5959	11.4075	2.3380	128.6934	4.4432



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	19.915	Máx.	1.7833	9.7601	4.7845	-197.5553	13.5672
		Mín.	0.8022	3.9931	2.2324	-328.5090	8.2156
		Dif.	0.9811	5.7670	2.5521	130.9537	5.3516
15.275	20.165	Máx.	3.9177	-3.6593	5.6158	-197.8106	16.1708
		Mín.	2.0970	-7.1252	2.7381	-329.6870	9.7826
		Dif.	1.8206	3.4658	2.8777	131.8764	6.3882
15.275	20.415	Máx.	9.0999	-14.8253	6.7819	-195.8282	19.4845
		Mín.	5.2297	-20.8905	3.4466	-327.2658	11.7797
		Dif.	3.8702	6.0652	3.3353	131.4376	7.7049
15.275	20.665	Máx.	21.9651	-24.3916	8.3870	-191.5842	24.3410
		Mín.	12.9942	-36.3084	4.4209	-321.2056	14.7096
		Dif.	8.9709	11.9168	3.9661	129.6214	9.6314
15.275	20.915	Máx.	53.8236	-33.6990	10.6577	-185.0911	32.6509
		Mín.	32.2081	-51.2668	5.7981	-311.5278	19.7253
		Dif.	21.6155	17.5679	4.8597	126.4367	12.9256
15.275	21.015	Máx.	53.8236	-38.2448	10.6577	-176.9065	49.8823
		Mín.	32.2081	-58.5515	5.7981	-299.0520	30.1160
		Dif.	21.6155	20.3068	4.8597	122.1454	19.7663
15.275	21.915	Máx.	-75.3893	-81.4064	62.3740	-141.2351	124.2407
		Mín.	-123.6300	-130.2196	35.5660	-243.0846	75.1299
		Dif.	48.2406	48.8132	26.8079	101.8495	49.1108
15.275	22.165	Máx.	-75.3893	-90.3636	62.3740	-112.3886	113.1430
		Mín.	-123.6300	-145.0674	35.5660	-197.0458	68.4351
		Dif.	48.2406	54.7038	26.8079	84.6571	44.7079
15.275	22.415	Máx.	-69.0006	-107.1422	70.8535	-91.0060	117.0823
		Mín.	-113.0861	-172.9430	40.6997	-162.7942	70.8353
		Dif.	44.0855	65.8008	30.1538	71.7882	46.2470
15.275	22.665	Máx.	-71.2636	-122.8386	78.9257	-65.7724	124.8124
		Mín.	-116.8165	-199.0931	45.5828	-122.1278	75.5284
		Dif.	45.5529	76.2545	33.3429	56.3554	49.2840
15.275	22.915	Máx.	-79.7546	-138.6223	86.5140	-36.3931	134.8224
		Mín.	-130.8239	-225.4039	50.1680	-74.5629	81.5999
		Dif.	51.0694	86.7816	36.3459	38.1698	53.2225
15.275	23.165	Máx.	-93.5002	-154.2913	93.2759	-2.6129	145.9906
		Mín.	-153.5052	-251.5658	54.2471	-19.6750	88.3705
		Dif.	60.0051	97.2746	39.0288	17.0621	57.6201
15.275	23.415	Máx.	-112.3276	-169.3079	98.6256	48.5166	157.2414
		Mín.	-184.5791	-276.6702	57.4643	30.2533	95.1882
		Dif.	72.2515	107.3624	41.1613	18.2633	62.0532
15.275	23.665	Máx.	-136.4716	-182.6613	101.7636	113.7165	167.2975
		Mín.	-224.4384	-299.0495	59.3348	78.8479	101.2793
		Dif.	87.9668	116.3883	42.4287	34.8686	66.0182



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	23.915	Máx.	-166.2600	-192.7177	101.7648	191.9813	174.4870
		Mín.	-273.6307	-316.0044	59.2983	126.6350	105.6318
		Dif.	107.3707	123.2868	42.4664	65.3463	68.8552
15.275	24.165	Máx.	-201.7415	-197.0701	97.7934	276.6023	176.6310
		Mín.	-332.2431	-323.5525	56.8490	178.2206	106.9281
		Dif.	130.5016	126.4824	40.9444	98.3817	69.7030
15.275	24.415	Máx.	-242.1471	-192.5424	89.5243	364.5824	171.1239
		Mín.	-399.0070	-316.4311	51.7903	231.7890	103.5946
		Dif.	156.8600	123.8887	37.7340	132.7934	67.5293
15.275	24.665	Máx.	-285.1468	-175.6366	77.7775	450.5734	155.4238
		Mín.	-470.0612	-288.8345	44.6167	284.1090	94.0974
		Dif.	184.9145	113.1979	33.1608	166.4644	61.3264
15.275	24.915	Máx.	-326.1414	-143.7932	65.0801	526.8339	128.1561
		Mín.	-537.7638	-236.5089	36.8494	330.5149	77.6105
		Dif.	211.6224	92.7157	28.2307	196.3190	50.5456
15.275	25.165	Máx.	-358.4607	-97.4096	55.2910	584.7725	90.5371
		Mín.	-591.0086	-160.1254	30.8033	365.8431	54.8736
		Dif.	232.5479	62.7158	24.4877	218.9295	35.6635
15.275	25.415	Máx.	-375.8490	-41.0512	51.3214	618.0512	46.5088
		Mín.	-619.3649	-67.3333	28.2117	386.2901	28.2348
		Dif.	243.5159	26.2821	23.1097	231.7612	18.2740
15.275	25.665	Máx.	-375.8293	30.2550	53.1135	623.6617	-0.0669
		Mín.	-618.7627	18.1900	29.0398	390.0115	-0.1364
		Dif.	242.9334	12.0650	24.0737	233.6503	0.0695
15.275	25.915	Máx.	-358.0183	119.5423	62.3388	600.6718	-27.5457
		Mín.	-588.7647	72.7769	34.3602	376.3410	-45.1949
		Dif.	230.7464	46.7654	27.9786	224.3308	17.6492
15.275	26.165	Máx.	-326.3572	189.2443	78.5888	552.1515	-50.6859
		Mín.	-536.0985	115.6789	43.9840	347.0199	-82.9048
		Dif.	209.7412	73.5654	34.6048	205.1316	32.2189
15.275	26.415	Máx.	-287.2133	233.7380	97.9977	485.6903	-66.8408
		Mín.	-471.3734	143.3981	55.5735	306.5837	-108.9950
		Dif.	184.1601	90.3398	42.4243	179.1065	42.1542
15.275	26.665	Máx.	-246.4871	253.5976	116.4995	410.4900	-75.3870
		Mín.	-404.3062	156.1996	66.6367	260.6085	-122.5180
		Dif.	157.8191	97.3980	49.8628	149.8815	47.1310
15.275	26.915	Máx.	-208.2572	253.0625	131.6995	334.4617	-77.2102
		Mín.	-341.5553	156.6088	75.6908	213.9209	-124.9750
		Dif.	133.2980	96.4537	56.0087	120.5408	47.7648
15.275	27.165	Máx.	-174.7455	237.4085	142.9232	263.1071	-73.8064
		Mín.	-286.7170	147.8154	82.3047	169.8914	-118.8398
		Dif.	111.9716	89.5932	60.6185	93.2157	45.0334



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	27.415	Máx.	-146.8229	211.3910	150.5828	199.6896	-66.6669
		Mín.	-241.1834	132.7134	86.7169	130.5243	-106.5671
		Dif.	94.3605	78.6776	63.8659	69.1653	39.9003
15.275	27.665	Máx.	-124.5641	178.6703	155.5647	145.8711	-57.0108
		Mín.	-205.0577	113.5406	89.4614	96.8406	-90.1597
		Dif.	80.4937	65.1297	66.1033	49.0305	33.1489
15.275	27.915	Máx.	-107.6664	141.7978	158.8313	102.3434	-45.7417
		Mín.	-177.8417	91.8623	91.1233	69.2620	-71.0747
		Dif.	70.1753	49.9355	67.7080	33.0814	25.3330
15.275	28.165	Máx.	-95.7167	102.4299	161.2169	69.2985	-33.4753
		Mín.	-158.8696	68.6979	92.2126	47.8987	-50.3121
		Dif.	63.1529	33.7320	69.0043	21.3998	16.8368
15.275	28.415	Máx.	-88.3426	61.5888	163.3419	46.7310	-20.6166
		Mín.	-147.5540	44.6781	93.1120	32.7352	-28.5288
		Dif.	59.2114	16.9107	70.2299	13.9958	7.9122
15.275	28.665	Máx.	-85.2904	27.2546	165.5870	34.6153	-3.4390
		Mín.	-143.5124	12.8351	94.0607	23.7391	-10.1539
		Dif.	58.2220	14.4196	71.5263	10.8763	6.7149
15.275	28.915	Máx.	-86.4611	-4.4214	168.0878	32.9978	16.5341
		Mín.	-146.6267	-22.2844	95.1523	20.9178	5.8189
		Dif.	60.1656	17.8630	72.9355	12.0800	10.7151
15.275	29.165	Máx.	-91.9238	-29.0902	170.7308	42.0295	39.1310
		Mín.	-157.0640	-64.3526	96.3334	24.3401	19.0685
		Dif.	65.1402	35.2624	74.3974	17.6894	20.0625
15.275	29.415	Máx.	-101.9087	-53.3692	173.1434	61.9491	61.2802
		Mín.	-175.2657	-105.7968	97.3990	34.1269	32.0339
		Dif.	73.3571	52.4276	75.7445	27.8222	29.2463
15.275	29.665	Máx.	-116.7730	-76.6869	174.6820	93.0052	82.3735
		Mín.	-201.8975	-145.6107	97.9861	50.4081	44.3687
		Dif.	85.1245	68.9238	76.6959	42.5972	38.0048
15.275	29.915	Máx.	-136.9340	-98.0960	174.4370	135.2868	101.4613
		Mín.	-237.7028	-182.1253	97.5779	73.2258	55.5333
		Dif.	100.7687	84.0292	76.8591	62.0610	45.9280
15.275	30.165	Máx.	-162.6988	-116.0850	171.2957	188.4128	117.1090
		Mín.	-283.2276	-212.7409	95.5387	102.3587	64.7124
		Dif.	120.5289	96.6559	75.7570	86.0541	52.3966
15.275	30.415	Máx.	-193.9694	-128.5074	164.1361	251.0284	127.2914
		Mín.	-338.2998	-233.6500	91.2245	137.0344	70.7533
		Dif.	144.3304	105.1426	72.9116	113.9941	56.5381
15.275	30.665	Máx.	-229.7771	-132.5893	152.2524	320.1098	129.4482
		Mín.	-401.2084	-239.9785	84.2245	175.5328	72.1957
		Dif.	171.4313	107.3892	68.0279	144.5771	57.2525



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	30.915	Máx.	-267.7058	-125.4100	136.0745	390.2754	120.9295
		Mín.	-467.6986	-226.6290	74.7716	214.7897	67.5223
		Dif.	199.9928	101.2190	61.3029	175.4857	53.4072
15.275	31.165	Máx.	-303.5350	-105.0577	117.9931	453.7009	100.0942
		Mín.	-530.3631	-190.3011	64.2161	250.3390	55.7825
		Dif.	226.8281	85.2433	53.7770	203.3620	44.3117
15.275	31.415	Máx.	-331.8444	-72.2639	102.4497	501.6489	67.9542
		Mín.	-579.7590	-132.3485	55.0872	277.1690	37.5300
		Dif.	247.9145	60.0847	47.3624	224.4799	30.4243
15.275	31.665	Máx.	-348.4060	-31.1530	93.7595	527.9967	28.9901
		Mín.	-608.5929	-60.0510	49.8691	291.7220	15.3004
		Dif.	260.1869	28.8980	43.8903	236.2747	13.6897
15.275	31.915	Máx.	-353.1447	17.7570	91.9117	531.9149	-7.6737
		Mín.	-616.8783	12.5427	48.6091	293.4369	-11.6618
		Dif.	263.7336	5.2143	43.3026	238.4780	3.9880
15.275	32.165	Máx.	-347.8508	93.9333	94.1082	515.2979	-30.3834
		Mín.	-607.8485	56.2494	49.7538	283.3389	-51.2748
		Dif.	259.9977	37.6839	44.3545	231.9589	20.8914
15.275	32.415	Máx.	-332.9290	165.1773	100.9742	478.7029	-52.1048
		Mín.	-582.1585	96.7815	53.6454	261.7694	-89.2481
		Dif.	249.2294	68.3958	47.3288	216.9335	37.1433
15.275	32.665	Máx.	-307.8682	225.1666	115.1831	422.0380	-71.0188
		Mín.	-538.7349	130.7581	61.7450	228.7662	-122.4600
		Dif.	230.8668	94.4085	53.4381	193.2718	51.4413
15.275	32.915	Máx.	-274.4823	266.5762	133.6980	348.8049	-84.3308
		Mín.	-480.6340	154.0305	72.2724	186.4147	-145.9721
		Dif.	206.1517	112.5457	61.4256	162.3902	61.6413
15.275	33.165	Máx.	-237.5360	285.8887	151.8321	266.5787	-90.8154
		Mín.	-416.1373	164.6567	82.5455	139.0725	-157.5631
		Dif.	178.6014	121.2320	69.2866	127.5061	66.7477
15.275	33.415	Máx.	-201.5413	284.8446	166.4847	183.3480	-90.9839
		Mín.	-353.1665	163.6806	90.8076	91.2925	-158.0742
		Dif.	151.6253	121.1640	75.6772	92.0555	67.0903
15.275	33.665	Máx.	-169.3521	267.9782	176.6394	105.1228	-86.1961
		Mín.	-296.7752	153.7136	96.4941	46.4810	-149.8622
		Dif.	127.4231	114.2646	80.1453	58.6418	63.6661
15.275	33.915	Máx.	-142.2598	240.1721	182.6646	35.5284	-77.9172
		Mín.	-249.2728	137.5465	99.8266	6.6826	-135.4881
		Dif.	107.0130	102.6255	82.8380	28.8458	57.5709
15.275	34.165	Máx.	-120.5449	205.4416	185.5407	-14.2937	-67.3655
		Mín.	-211.1827	117.4655	101.3706	-36.4567	-117.0909
		Dif.	90.6378	87.9761	84.1701	22.1630	49.7254



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	34.415	Máx.	-103.9797	166.6495	186.3572	-52.4994	-55.4291
		Mín.	-182.1259	95.0958	101.7503	-73.7731	-96.2341
		Dif.	78.1462	71.5537	84.6068	21.2738	40.8050
15.275	34.665	Máx.	-92.1619	125.6555	186.0614	-75.5291	-42.7049
		Mín.	-161.4086	71.4907	101.5072	-108.7340	-73.9713
		Dif.	69.2467	54.1649	84.5542	33.2049	31.2664
15.275	34.915	Máx.	-84.7016	83.5892	185.3635	-90.2440	-29.5736
		Mín.	-148.3539	47.2877	101.0463	-134.7461	-50.9767
		Dif.	63.6524	36.3015	84.3171	44.5021	21.4031
15.275	35.165	Máx.	-81.3146	41.1136	184.7144	-98.7745	-16.2755
		Mín.	-142.4682	22.8595	100.6252	-149.9880	-27.6772
		Dif.	61.1537	18.2542	84.0892	51.2135	11.4017
15.275	35.415	Máx.	-81.8643	0.5844	184.3108	-101.1901	-2.5662
		Mín.	-143.5160	-3.4975	100.3566	-154.5777	-4.7763
		Dif.	61.6517	4.0819	83.9542	53.3876	2.2102
15.275	35.665	Máx.	-86.3752	-24.5366	184.0997	-97.4925	19.0194
		Mín.	-151.5473	-44.6791	100.2115	-148.5162	9.8499
		Dif.	65.1721	20.1424	83.8881	51.0237	9.1696
15.275	35.915	Máx.	-95.0249	-48.1729	183.7757	-87.6207	41.4961
		Mín.	-166.8977	-85.9958	100.0177	-131.6959	22.6701
		Dif.	71.8728	37.8228	83.7580	44.0753	18.8260
15.275	36.165	Máx.	-108.1428	-70.8644	182.7725	-71.4851	62.8785
		Mín.	-190.1254	-125.6229	99.4548	-103.9622	34.8786
		Dif.	81.9826	54.7585	83.3177	32.4772	27.9999
15.275	36.415	Máx.	-126.1284	-91.8262	180.2630	-42.9030	82.3588
		Mín.	-221.9262	-162.1595	98.0540	-71.3958	46.0222
		Dif.	95.7978	70.3333	82.2090	28.4927	36.3367
15.275	36.665	Máx.	-149.3292	-109.7899	175.2047	-2.6646	98.6904
		Mín.	-262.8942	-193.3505	95.2234	-33.6562	55.3990
		Dif.	113.5650	83.5606	79.9813	30.9916	43.2914
15.275	36.915	Máx.	-177.7961	-122.8637	166.4936	46.0798	110.0712
		Mín.	-313.0849	-215.8467	90.3339	10.7227	61.9910
		Dif.	135.2888	92.9830	76.1598	35.3572	48.0802
15.275	37.165	Máx.	-210.8772	-128.5250	153.3212	112.5612	114.1499
		Mín.	-371.2968	-225.2043	82.9206	48.6077	64.4632
		Dif.	160.4197	96.6793	70.4006	63.9535	49.6867
15.275	37.415	Máx.	-246.6313	-123.9620	135.8097	181.5453	108.3537
		Mín.	-434.1716	-216.5067	73.0431	88.0417	61.3438
		Dif.	187.5403	92.5447	62.7665	93.5035	47.0099
15.275	37.665	Máx.	-281.4868	-107.0169	115.8047	246.0729	90.7929
		Mín.	-495.3632	-186.0480	61.7368	125.0940	51.5297
		Dif.	213.8764	79.0310	54.0678	120.9789	39.2632



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
15.275	37.915	Máx.	-310.5130	-77.6735	97.1426	297.8968	61.7324
		Mín.	-546.1601	-133.9451	51.1731	155.0647	35.1205
		Dif.	235.6471	56.2716	45.9695	142.8321	26.6119
15.275	38.165	Máx.	-329.2805	-39.0163	84.0096	330.3733	24.5602
		Mín.	-578.8167	-65.7542	43.7404	174.1022	13.9887
		Dif.	249.5362	26.7379	40.2692	156.2711	10.5715
15.275	38.415	Máx.	-336.6175	12.7537	77.2643	341.0611	-8.7510
		Mín.	-591.3749	1.8282	39.9586	180.6975	-16.5149
		Dif.	254.7574	10.9255	37.3056	160.3636	7.7640
15.275	38.665	Máx.	-333.1400	90.3031	75.1820	330.2252	-32.2417
		Mín.	-584.9959	45.5772	38.8721	174.9123	-57.8773
		Dif.	251.8560	44.7259	36.3099	155.3129	25.6356
15.275	38.915	Máx.	-318.8939	163.4511	78.4369	297.9490	-55.0322
		Mín.	-559.7620	86.8134	40.8604	156.8032	-98.0118
		Dif.	240.8681	76.6377	37.5765	141.1458	42.9796
15.275	39.165	Máx.	-293.8657	224.9711	88.8489	244.8390	-74.9866
		Mín.	-515.6012	121.4052	46.9382	126.8081	-133.1909
		Dif.	221.7355	103.5658	41.9107	118.0309	58.2044
15.275	39.415	Máx.	-260.4021	267.6234	102.8876	175.2462	-89.4470
		Mín.	-456.9810	145.2358	55.0902	87.4988	-158.7422
		Dif.	196.5789	122.3876	47.7974	87.7474	69.2952
15.275	39.665	Máx.	-223.5850	288.5690	115.8636	96.9905	-97.4311
		Mín.	-392.3724	156.6965	62.6490	43.3713	-172.9340
		Dif.	168.7874	131.8725	53.2146	53.6193	75.5028
15.275	39.915	Máx.	-187.7678	290.0773	124.8515	28.2918	-99.6079
		Mín.	-329.3913	157.0808	67.9521	-11.6205	-176.9410
		Dif.	141.6235	132.9965	56.8994	39.9123	77.3332
15.275	40.165	Máx.	-155.5340	276.8824	129.0034	-30.7523	-97.3940
		Mín.	-272.6167	149.0810	70.4796	-68.7839	-173.2559
		Dif.	117.0827	127.8014	58.5238	38.0317	75.8619
15.275	40.415	Máx.	-127.9298	253.8433	128.7718	-68.3399	-92.2528
		Mín.	-223.9200	135.4593	70.4476	-134.8409	-164.4540
		Dif.	95.9902	118.3840	58.3242	66.5010	72.2012
15.275	40.665	Máx.	-105.0402	224.8625	125.0800	-99.1723	-85.3799
		Mín.	-183.4705	118.4339	68.4570	-192.7696	-152.6408
		Dif.	78.4302	106.4287	56.6230	93.5973	67.2609
15.275	40.915	Máx.	-86.4760	192.6843	118.9783	-124.2884	-77.6403
		Mín.	-150.5911	99.5653	65.1058	-240.8837	-139.3396
		Dif.	64.1150	93.1189	53.8726	116.5954	61.6993
15.275	41.165	Máx.	-71.6803	159.0748	111.3792	-143.7587	-69.6128
		Mín.	-124.3007	79.8596	60.9112	-279.3273	-125.5694
		Dif.	52.6204	79.2152	50.4680	135.5686	55.9567



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	41.415	Máx.	-60.0905	125.0928	102.9869	-157.7819	-61.6624
		Mín.	-103.6019	59.9229	56.2703	-308.4728	-111.9715
		Dif.	43.5113	65.1699	46.7165	150.6909	50.3091
15.275	41.665	Máx.	-51.2126	91.3297	94.2978	-166.5843	-54.0077
		Mín.	-87.6118	40.1003	51.4603	-328.7447	-98.9257
		Dif.	36.3992	51.2294	42.8375	162.1604	44.9180
15.275	41.915	Máx.	-44.6460	58.0914	85.6273	-170.3706	-46.7734
		Mín.	-75.6078	20.5818	46.6533	-340.5322	-86.6413
		Dif.	30.9617	37.5096	38.9740	170.1616	39.8679
15.275	42.165	Máx.	-40.0858	25.5275	77.1409	-169.3046	-40.0306
		Mín.	-67.0311	1.4805	41.9338	-344.1536	-75.2243
		Dif.	26.9453	24.0470	35.2071	174.8490	35.1937
15.275	42.415	Máx.	-37.3135	-6.1461	68.8802	-163.5086	-33.8280
		Mín.	-61.4721	-17.2353	37.3126	-339.8503	-64.7266
		Dif.	24.1585	11.0892	31.5676	176.3417	30.8985
15.275	42.665	Máx.	-36.1815	-30.7311	60.7835	-153.0752	-28.2179
		Mín.	-58.6436	-41.5308	32.7378	-327.7978	-55.1850
		Dif.	22.4622	10.7998	28.0457	174.7227	26.9671
15.275	42.915	Máx.	-36.5866	-48.0220	52.7006	-138.0935	-23.2809
		Mín.	-58.3418	-71.2057	28.1030	-308.1332	-46.6549
		Dif.	21.7553	23.1837	24.5976	170.0397	23.3740
15.275	43.165	Máx.	-38.4269	-64.2417	44.5147	-118.6970	-19.1503
		Mín.	-60.3806	-99.3201	23.1561	-281.0045	-39.2422
		Dif.	21.9537	35.0784	21.3586	162.3075	20.0919
15.275	43.415	Máx.	-41.5224	-78.9361	36.1699	-95.1420	-16.0319
		Mín.	-64.4754	-125.1492	17.5277	-246.6537	-33.1309
		Dif.	22.9531	46.2131	18.6422	151.5117	17.0990
15.275	43.665	Máx.	-45.4719	-91.3867	27.2837	-67.9322	-14.2050
		Mín.	-70.0332	-147.6481	11.2416	-205.5507	-28.5932
		Dif.	24.5614	56.2614	16.0421	137.6186	14.3882
15.275	43.915	Máx.	-49.4105	-100.6762	17.8012	-37.9838	-13.9678
		Mín.	-75.7901	-165.4499	4.3066	-158.5854	-25.9454
		Dif.	26.3797	64.7737	13.4945	120.6016	11.9776
15.275	44.165	Máx.	-51.6443	-103.6467	8.0483	-6.7585	-15.0877
		Mín.	-79.2534	-179.6116	-2.9071	-107.2619	-25.7451
		Dif.	27.6091	75.9649	10.9555	100.5034	10.6575
15.275	44.415	Máx.	-49.2243	-102.3769	-0.9286	23.9869	-17.0003
		Mín.	-76.0158	-188.7841	-9.4004	-53.5793	-27.7855
		Dif.	26.7915	86.4072	8.4719	77.5662	10.7852
15.275	44.665	Máx.	-37.7133	-103.9632	-6.6241	54.1446	-18.8374
		Mín.	-59.2988	-201.7979	-13.6933	1.6046	-29.8260
		Dif.	21.5855	97.8346	7.0692	52.5399	10.9886



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.275	44.915	Máx.	-37.7133	-107.0115	-6.6241	105.3726	-14.1335
		Mín.	-59.2988	-211.3092	-13.6933	76.0758	-22.1509
		Dif.	21.5855	104.2977	7.0692	29.2968	8.0174
15.525	0.415	Máx.	-29.1596	57.9091	-3.5269	55.0107	12.2830
		Mín.	-45.0860	7.6940	-8.5548	40.2942	8.6328
		Dif.	15.9264	50.2151	5.0280	14.7165	3.6502
15.525	0.665	Máx.	-29.1596	67.0623	-3.5269	52.9202	10.4500
		Mín.	-45.0860	18.3381	-8.5548	19.4522	7.0673
		Dif.	15.9264	48.7241	5.0280	33.4680	3.3828
15.525	0.915	Máx.	-36.8406	82.6063	-2.2204	46.2531	4.6399
		Mín.	-55.3384	37.7425	-7.5391	0.4004	1.7314
		Dif.	18.4978	44.8638	5.3188	45.8527	2.9085
15.525	1.165	Máx.	-36.4257	91.8959	1.0214	33.0590	-1.0246
		Mín.	-54.0639	52.1072	-4.3321	-23.6854	-3.7245
		Dif.	17.6382	39.7887	5.3535	56.7444	2.6999
15.525	1.415	Máx.	-31.9729	95.8833	4.5607	16.2288	-5.0168
		Mín.	-47.1516	59.0912	-0.6033	-49.7780	-7.7186
		Dif.	15.1786	36.7921	5.1641	66.0068	2.7018
15.525	1.665	Máx.	-26.2892	95.6101	7.4020	-1.7882	-6.9172
		Mín.	-38.6275	59.9082	2.5618	-75.5639	-10.4088
		Dif.	12.3383	35.7019	4.8402	73.7757	3.4916
15.525	1.915	Máx.	-20.8468	91.1937	9.2577	-19.3852	-7.7627
		Mín.	-30.5677	57.7913	4.7906	-99.6368	-11.5807
		Dif.	9.7209	33.4024	4.4672	80.2516	3.8180
15.525	2.165	Máx.	-16.2189	84.4190	10.2694	-35.7325	-7.9334
		Mín.	-23.7561	53.9573	6.0635	-121.3554	-11.7907
		Dif.	7.5371	30.4616	4.2060	85.6229	3.8573
15.525	2.415	Máx.	-12.5088	76.5445	10.7401	-50.5056	-7.7241
		Mín.	-18.3115	49.2771	6.4757	-140.5483	-11.4650
		Dif.	5.8027	27.2674	4.2644	90.0427	3.7410
15.525	2.665	Máx.	-9.6219	68.3469	10.6330	-63.6506	-7.3290
		Mín.	-14.0795	44.2951	6.4838	-157.2809	-10.8817
		Dif.	4.4577	24.0518	4.1492	93.6304	3.5527
15.525	2.915	Máx.	-7.4056	60.2595	10.1549	-75.2369	-6.8637
		Mín.	-10.8300	39.3198	6.2297	-171.7170	-10.2047
		Dif.	3.4244	20.9396	3.9252	96.4802	3.3410
15.525	3.165	Máx.	-5.7109	52.4988	9.4595	-85.3785	-6.3918
		Mín.	-8.3421	34.5099	5.8195	-184.0473	-9.5234
		Dif.	2.6312	17.9889	3.6400	98.6688	3.1315
15.525	3.415	Máx.	-4.4123	45.1535	8.6546	-94.1966	-5.9449
		Mín.	-6.4320	29.9343	5.3280	-194.4569	-8.8812
		Dif.	2.0197	15.2192	3.3266	100.2603	2.9363



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
15.525	3.665	Máx.	-3.4119	38.2392	7.8130	-101.8031	-5.5363
		Mín.	-4.9565	25.6112	4.8059	-203.1122	-8.2957
		Dif.	1.5446	12.6280	3.0071	101.3091	2.7595
15.525	3.915	Máx.	-2.6356	31.7314	6.9825	-108.2949	-5.1687
		Mín.	-3.8077	21.5303	4.2865	-210.1565	-7.7699
		Dif.	1.1722	10.2011	2.6960	101.8616	2.6011
15.525	4.165	Máx.	-2.0284	25.5841	6.1935	-113.7531	-4.8399
		Mín.	-2.9059	17.6660	3.7911	-215.7096	-7.2990
		Dif.	0.8775	7.9181	2.4024	101.9565	2.4591
15.525	4.415	Máx.	-1.5501	19.7396	5.4652	-118.2431	-4.5444
		Mín.	-2.1923	13.9846	3.3330	-219.8689	-6.8744
		Dif.	0.6423	5.7550	2.1321	101.6258	2.3301
15.525	4.665	Máx.	-1.1712	14.1347	4.8344	-121.8158	-4.2754
		Mín.	-1.6244	10.4482	2.8953	-222.7106	-6.4856
		Dif.	0.4532	3.6865	1.9390	100.8948	2.2102
15.525	4.915	Máx.	-0.8666	10.3109	4.3148	-124.5092	-4.0255
		Mín.	-1.1748	5.4094	2.4760	-224.2910	-6.1208
		Dif.	0.3082	4.9015	1.8388	99.7818	2.0953
15.525	5.165	Máx.	-0.5634	6.7318	3.8734	-126.3487	-3.7868
		Mín.	-0.8792	0.2967	2.1159	-224.6477	-5.7676
		Dif.	0.3158	6.4351	1.7575	98.2990	1.9809
15.525	5.415	Máx.	-0.3149	3.1819	3.5134	-127.3489	-3.5509
		Mín.	-0.6582	-4.7827	1.8169	-223.8007	-5.4134
		Dif.	0.3433	7.9645	1.6965	96.4518	1.8625
15.525	5.665	Máx.	-0.1263	-0.3795	3.2383	-127.5134	-3.3094
		Mín.	-0.4899	-9.8963	1.5806	-221.7528	-5.0446
		Dif.	0.3636	9.5168	1.6578	94.2394	1.7352
15.525	5.915	Máx.	0.0060	-3.9927	3.0522	-126.8358	-3.0532
		Mín.	-0.3685	-15.1113	1.4086	-218.4906	-4.6472
		Dif.	0.3745	11.1186	1.6436	91.6548	1.5940
15.525	6.165	Máx.	0.0819	-7.6979	2.9605	-125.3001	-2.7727
		Mín.	-0.2913	-20.4942	1.3033	-213.9847	-4.2063
		Dif.	0.3731	12.7963	1.6572	88.6846	1.4335
15.525	6.415	Máx.	0.0979	-11.5352	2.9701	-122.8811	-2.4580
		Mín.	-0.2581	-26.1111	1.2678	-208.1908	-3.7059
		Dif.	0.3559	14.5759	1.7023	85.3097	1.2479
15.525	6.665	Máx.	0.0469	-15.5444	3.0898	-119.5442	-2.0985
		Mín.	-0.2715	-32.0276	1.3067	-201.0491	-3.1293
		Dif.	0.3184	16.4832	1.7832	81.5049	1.0308
15.525	6.915	Máx.	-0.0817	-19.7652	3.3308	-115.2463	-1.6827
		Mín.	-0.3367	-38.3091	1.4256	-192.4856	-2.4585
		Dif.	0.2549	18.5439	1.9052	77.2393	0.7758



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	7.165	Máx.	-0.2939	-24.2374	3.7065	-109.9354	-1.1988
		Mín.	-0.4709	-45.0208	1.6320	-182.4117	-1.6745
		Dif.	0.1770	20.7834	2.0745	72.4763	0.4757
15.525	7.415	Máx.	-0.5495	-29.0008	4.2328	-103.5509	-0.5353
		Mín.	-0.7450	-52.2279	1.9348	-170.7243	-0.8564
		Dif.	0.1955	23.2271	2.2980	67.1734	0.3211
15.525	7.665	Máx.	-0.8349	-34.0957	4.9281	-96.0232	0.3862
		Mín.	-1.2123	-59.9959	2.3446	-157.3061	-0.0490
		Dif.	0.3774	25.9002	2.5835	61.2829	0.4352
15.525	7.915	Máx.	-1.2240	-39.5628	5.8131	-87.2741	1.6321
		Mín.	-1.8494	-68.3912	2.8733	-142.0250	0.7157
		Dif.	0.6254	28.8284	2.9397	54.7509	0.9163
15.525	8.165	Máx.	-1.7408	-45.4433	6.9104	-76.9792	3.0749
		Mín.	-2.6956	-77.4808	3.5344	-124.9701	1.5995
		Dif.	0.9548	32.0376	3.3760	47.9908	1.4754
15.525	8.415	Máx.	-2.4147	-51.7797	8.2438	-65.2703	4.7350
		Mín.	-3.7993	-87.3337	4.3418	-105.7484	2.6152
		Dif.	1.3846	35.5540	3.9020	40.4782	2.1198
15.525	8.665	Máx.	-3.2822	-58.6156	9.8372	-52.0736	6.6311
		Mín.	-5.2203	-98.0204	5.3097	-84.1436	3.7751
		Dif.	1.9380	39.4047	4.5274	32.0699	2.8559
15.525	8.915	Máx.	-4.3876	-65.9960	11.7124	-37.2668	8.7793
		Mín.	-7.0310	-109.6136	6.4513	-59.9559	5.0897
		Dif.	2.6434	43.6175	5.2611	22.6891	3.6896
15.525	9.165	Máx.	-5.7835	-73.9669	13.8870	-20.7129	11.1923
		Mín.	-9.3173	-122.1877	7.7768	-32.9626	6.5670
		Dif.	3.5339	48.2208	6.1102	12.2498	4.6253
15.525	9.415	Máx.	-7.5287	-82.5740	16.3696	-1.7203	13.8782
		Mín.	-12.1752	-135.8166	9.2914	-3.4518	8.2125
		Dif.	4.6465	53.2426	7.0782	1.7315	5.6657
15.525	9.665	Máx.	-9.6804	-91.8591	19.1551	31.7885	16.8407
		Mín.	-15.6963	-150.5679	10.9918	16.9555	10.0286
		Dif.	6.0160	58.7088	8.1633	14.8330	6.8121
15.525	9.915	Máx.	-12.2666	-101.8503	22.2170	68.9381	20.0832
		Mín.	-19.9231	-166.4865	12.8615	39.6541	12.0170
		Dif.	7.6565	64.6361	9.3555	29.2840	8.0662
15.525	10.165	Máx.	-15.2128	-112.5375	25.4998	110.0959	23.6234
		Mín.	-24.7241	-183.5550	14.8667	64.8667	14.1870
		Dif.	9.5114	71.0175	10.6331	45.2292	9.4364
15.525	10.415	Máx.	-18.1466	-123.8135	28.9160	155.6698	27.5378
		Mín.	-29.4677	-201.5978	16.9537	92.8410	16.5813
		Dif.	11.3211	77.7842	11.9622	62.8288	10.9565



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	10.665	Máx.	-19.8970	-135.4770	32.3615	206.1008	32.0828
		Mín.	-32.1831	-220.2600	19.0593	123.8456	19.3460
		Dif.	12.2861	84.7830	13.3022	82.2552	12.7369
15.525	10.765	Máx.	-19.8970	-141.3772	32.3615	256.7841	36.9907
		Mín.	-32.1831	-229.6935	19.0593	155.0467	22.2562
		Dif.	12.2861	88.3162	13.3022	101.7374	14.7345
15.525	11.165	Máx.	-140.8485	-164.3186	128.0543	293.2606	88.2727
		Mín.	-230.0097	-267.2637	75.8400	177.4997	53.4115
		Dif.	89.1612	102.9452	52.2143	115.7609	34.8612
15.525	11.415	Máx.	-140.8485	-170.6029	128.0543	391.6884	102.3564
		Mín.	-230.0097	-277.5875	75.8400	238.0253	61.9967
		Dif.	89.1612	106.9847	52.2143	153.6632	40.3597
15.525	11.665	Máx.	-172.6354	-180.5599	131.6100	460.7401	105.5035
		Mín.	-282.1082	-294.1251	78.0125	280.4633	63.9442
		Dif.	109.4728	113.5652	53.5975	180.2768	41.5593
15.525	11.915	Máx.	-206.6154	-184.4372	132.2446	534.0920	104.4393
		Mín.	-337.7983	-300.7778	78.3983	325.4961	63.3260
		Dif.	131.1829	116.3406	53.8464	208.5958	41.1133
15.525	12.165	Máx.	-244.1631	-178.9626	129.6660	608.1120	96.6523
		Mín.	-399.3501	-292.1220	76.8175	370.9074	58.6052
		Dif.	155.1870	113.1594	52.8485	237.2047	38.0471
15.525	12.415	Máx.	-282.9254	-159.5918	125.1659	675.2563	79.7356
		Mín.	-462.9323	-260.7083	74.0581	412.0869	48.3099
		Dif.	180.0069	101.1164	51.1078	263.1694	31.4258
15.525	12.665	Máx.	-316.0205	-123.9105	122.5322	724.3985	53.8065
		Mín.	-517.2980	-202.5571	72.4339	442.2363	32.5101
		Dif.	201.2775	78.6466	50.0983	282.1622	21.2964
15.525	12.915	Máx.	-333.1555	-76.4745	127.4167	745.7634	25.2573
		Mín.	-545.5963	-125.0792	75.4019	455.3834	15.1102
		Dif.	212.4409	48.6046	52.0148	290.3800	10.1471
15.525	13.165	Máx.	-330.4582	-30.5814	141.3567	743.7807	7.4814
		Mín.	-541.4309	-49.9987	83.9117	454.2353	4.2939
		Dif.	210.9728	19.4174	57.4450	289.5454	3.1874
15.525	13.415	Máx.	-325.5988	10.9470	149.1820	736.5210	1.7860
		Mín.	-533.6139	6.4652	88.7008	449.8355	0.8666
		Dif.	208.0151	4.4818	60.4813	286.6855	0.9195
15.525	13.665	Máx.	-328.2356	69.6719	143.3812	733.8488	-1.4510
		Mín.	-537.8995	42.3422	85.1796	448.2220	-2.6082
		Dif.	209.6639	27.3297	58.2016	285.6268	1.1571
15.525	13.915	Máx.	-331.6349	140.7276	128.7856	729.0939	-10.0937
		Mín.	-543.2890	85.7214	76.2926	445.3382	-16.9363
		Dif.	211.6540	55.0062	52.4930	283.7557	6.8426



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	14.165	Máx.	-319.2803	218.1196	119.1975	705.2705	-26.0206
		Mín.	-522.8355	132.9774	70.4586	430.8235	-43.1189
		Dif.	203.5552	85.1423	48.7389	274.4470	17.0983
15.525	14.415	Máx.	-290.3817	282.3724	118.6844	654.3464	-42.6166
		Mín.	-475.3210	172.2484	70.1564	399.7679	-70.3352
		Dif.	184.9392	110.1240	48.5279	254.5784	27.7186
15.525	14.665	Máx.	-253.1106	322.4068	122.6519	582.3771	-54.7007
		Mín.	-414.1475	196.7731	72.5837	355.8539	-90.1290
		Dif.	161.0368	125.6337	50.0683	226.5232	35.4283
15.525	14.915	Máx.	-214.9430	338.5627	126.2540	500.0143	-60.9829
		Mín.	-351.5480	206.7490	74.7854	305.5714	-100.4083
		Dif.	136.6050	131.8137	51.4686	194.4429	39.4254
15.525	15.165	Máx.	-179.8319	336.6617	127.1049	415.9723	-62.4401
		Mín.	-293.9776	205.7198	75.3076	254.2325	-102.7828
		Dif.	114.1458	130.9419	51.7972	161.7398	40.3428
15.525	15.415	Máx.	-148.3784	323.3707	124.8528	335.4822	-60.6518
		Mín.	-242.4009	197.7479	73.9365	205.0262	-99.8419
		Dif.	94.0225	125.6228	50.9163	130.4560	39.1901
15.525	15.665	Máx.	-118.2815	303.9330	120.2543	260.9089	-56.8746
		Mín.	-193.0273	185.9882	71.1340	159.3947	-93.6438
		Dif.	74.7458	117.9448	49.1203	101.5142	36.7693
15.525	15.765	Máx.	-118.2815	293.1969	120.2543	197.3056	-47.0412
		Mín.	-193.0273	179.4678	71.1340	120.4568	-77.5117
		Dif.	74.7458	113.7291	49.1203	76.8488	30.4705
15.525	16.165	Máx.	-17.2515	252.1857	28.8034	156.4416	-18.0827
		Mín.	-27.8583	154.4980	16.9150	95.4231	-29.9179
		Dif.	10.6068	97.6877	11.8884	61.0185	11.8352
15.525	16.415	Máx.	-17.2515	240.6227	28.8034	63.2598	-15.7740
		Mín.	-27.8583	147.3179	16.9150	38.3356	-26.0654
		Dif.	10.6068	93.3047	11.8884	24.9242	10.2915
15.525	16.665	Máx.	-14.8814	219.1448	25.3561	8.5977	-12.9998
		Mín.	-24.0926	133.9956	14.8142	4.8905	-21.5036
		Dif.	9.2112	85.1493	10.5419	3.7072	8.5038
15.525	16.915	Máx.	-12.0829	199.6787	22.0461	-24.7842	-10.5238
		Mín.	-19.5536	121.9337	12.7973	-41.9745	-17.4373
		Dif.	7.4707	77.7450	9.2488	17.1904	6.9135
15.525	17.165	Máx.	-9.5017	180.9983	18.9594	-52.3759	-8.2556
		Mín.	-15.3409	110.3532	10.9168	-87.0541	-13.7111
		Dif.	5.8393	70.6451	8.0426	34.6782	5.4555
15.525	17.415	Máx.	-7.3138	163.1495	16.1604	-77.2512	-6.1672
		Mín.	-11.7606	99.2821	9.2118	-127.7618	-10.2763
		Dif.	4.4468	63.8674	6.9485	50.5106	4.1091



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	17.665	Máx.	-5.5271	146.0788	13.6873	-99.5664	-4.2484
		Mín.	-8.8328	88.6876	7.7056	-164.3527	-7.1155
		Dif.	3.3058	57.3911	5.9817	64.7863	2.8671
15.525	17.915	Máx.	-4.0965	129.6929	11.5583	-119.4491	-2.4915
		Mín.	-6.4868	78.5130	6.4091	-197.0354	-4.2164
		Dif.	2.3903	51.1799	5.1492	77.5864	1.7249
15.525	18.165	Máx.	-2.9662	113.8839	9.7774	-137.0018	-0.8864
		Mín.	-4.6324	68.6923	5.3248	-225.9771	-1.5625
		Dif.	1.6662	45.1917	4.4526	88.9753	0.6762
15.525	18.415	Máx.	-2.0836	98.5392	8.3415	-152.3048	0.8684
		Mín.	-3.1838	59.1568	4.4508	-251.3085	0.5811
		Dif.	1.1002	39.3824	3.8907	99.0036	0.2873
15.525	18.665	Máx.	-1.4028	83.5453	7.2441	-165.4189	3.1053
		Mín.	-2.0663	49.8374	3.7829	-273.1283	1.9288
		Dif.	0.6635	33.7079	3.4612	107.7093	1.1765
15.525	18.915	Máx.	-0.8832	68.7892	6.4795	-176.3874	5.1836
		Mín.	-1.2133	40.6653	3.3177	-291.5064	3.1787
		Dif.	0.3301	28.1239	3.1618	115.1191	2.0049
15.525	19.165	Máx.	-0.3892	54.1594	6.0449	-185.2373	7.1460
		Mín.	-0.6543	31.5726	3.0533	-306.4867	4.3573
		Dif.	0.2650	22.5868	2.9917	121.2494	2.7887
15.525	19.415	Máx.	0.0681	39.5470	5.9434	-191.9813	9.0456
		Mín.	-0.2420	22.4931	2.9913	-318.0885	5.4972
		Dif.	0.3101	17.0539	2.9520	126.1073	3.5484
15.525	19.665	Máx.	0.6387	24.8497	6.1856	-196.6182	10.9528
		Mín.	0.1092	13.3648	3.1383	-326.3094	6.6415
		Dif.	0.5296	11.4848	3.0473	129.6911	4.3113
15.525	19.915	Máx.	1.5552	9.9825	6.7947	-199.1358	12.9731
		Mín.	0.6693	4.1363	3.5080	-331.1277	7.8546
		Dif.	0.8858	5.8463	3.2867	131.9918	5.1185
15.525	20.165	Máx.	3.5507	-3.4280	7.8130	-199.5143	15.2886
		Mín.	1.8805	-6.8856	4.1260	-332.5099	9.2469
		Dif.	1.6702	3.4576	3.6870	132.9957	6.0417
15.525	20.415	Máx.	8.3944	-14.5452	9.3207	-197.7362	18.2586
		Mín.	4.8085	-20.4282	5.0406	-330.4267	11.0358
		Dif.	3.5859	5.8830	4.2801	132.6905	7.2229
15.525	20.665	Máx.	20.3916	-23.8695	11.4779	-193.8104	22.6616
		Mín.	12.0477	-35.4471	6.3486	-324.8918	13.6912
		Dif.	8.3439	11.5777	5.1293	131.0814	8.9704
15.525	20.915	Máx.	50.0440	-32.6016	14.6282	-187.8159	30.2817
		Mín.	29.9259	-49.4566	8.2579	-316.0368	18.2894
		Dif.	20.1181	16.8551	6.3703	128.2209	11.9924



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	21.015	Máx.	50.0440	-36.7418	14.6282	-180.1592	46.2326
		Mín.	29.9259	-56.0722	8.2579	-304.4318	27.9047
		Dif.	20.1181	19.3304	6.3703	124.2727	18.3279
15.525	21.915	Máx.	-69.2935	-81.4428	88.1524	-146.0041	114.9310
		Mín.	-113.6306	-130.2739	51.3618	-250.9682	69.4909
		Dif.	44.3372	48.8311	36.7906	104.9641	45.4401
15.525	22.165	Máx.	-69.2935	-91.8375	88.1524	-118.1765	104.8326
		Mín.	-113.6306	-147.4926	51.3618	-206.6128	63.4026
		Dif.	44.3372	55.6551	36.7906	88.4363	41.4299
15.525	22.415	Máx.	-63.5577	-111.4791	101.4416	-98.2982	108.7959
		Mín.	-104.1723	-180.0905	59.4086	-174.8458	65.8200
		Dif.	40.6146	68.6114	42.0330	76.5476	42.9759
15.525	22.665	Máx.	-66.0417	-130.1905	114.8860	-74.2273	116.5154
		Mín.	-108.2710	-211.2140	67.5457	-136.1013	70.5101
		Dif.	42.2293	81.0235	47.3403	61.8740	46.0053
15.525	22.915	Máx.	-74.6531	-149.4586	128.6542	-45.6530	126.6903
		Mín.	-122.4776	-243.2831	75.8741	-89.8693	76.6857
		Dif.	47.8245	93.8245	52.7801	44.2163	50.0046
15.525	23.165	Máx.	-88.7386	-169.3698	142.5714	-12.2093	138.4000
		Mín.	-145.7181	-276.4440	84.2868	-35.5423	83.7890
		Dif.	56.9795	107.0742	58.2846	23.3330	54.6110
15.525	23.415	Máx.	-108.5330	-189.6345	156.1364	36.0469	150.7670
		Mín.	-178.3845	-310.2112	92.4789	18.1794	91.2881
		Dif.	69.8515	120.5767	63.6575	17.8675	59.4788
15.525	23.665	Máx.	-134.8638	-209.4163	168.5095	100.7011	162.6818
		Mín.	-221.8501	-343.2083	99.9407	70.9653	98.5104
		Dif.	86.9863	133.7919	68.5688	29.7358	64.1714
15.525	23.915	Máx.	-168.9333	-227.0279	178.5280	183.7042	172.5317
		Mín.	-278.1106	-372.6520	105.9675	121.6249	104.4788
		Dif.	109.1773	145.6240	72.5604	62.0793	68.0529
15.525	24.165	Máx.	-211.9928	-239.4699	184.8407	276.3971	177.9365
		Mín.	-349.2484	-393.5858	109.7414	178.0965	107.7534
		Dif.	137.2556	154.1159	75.0993	98.3005	70.1831
15.525	24.415	Máx.	-264.6405	-241.9339	186.3194	376.3314	175.6241
		Mín.	-436.2690	-398.0494	110.5808	238.8904	106.3577
		Dif.	171.6285	156.1155	75.7386	137.4410	69.2665
15.525	24.665	Máx.	-325.3347	-227.7704	182.9170	477.5211	161.8322
		Mín.	-536.6325	-375.0115	108.4593	300.3817	98.0249
		Dif.	211.2978	147.2411	74.4577	177.1393	63.8074
15.525	24.915	Máx.	-387.8660	-190.2057	176.8278	569.3234	133.9522
		Mín.	-640.0385	-313.2053	104.7029	356.1510	81.1902
		Dif.	252.1725	122.9996	72.1249	213.1724	52.7620



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	25.165	Máx.	-439.2434	-127.4293	172.5650	638.5275	93.6819
		Mín.	-724.8646	-209.5956	102.0229	398.2717	56.9128
		Dif.	285.6212	82.1664	70.5421	240.2558	36.7691
15.525	25.415	Máx.	-464.9893	-47.9878	172.8942	677.4530	48.2827
		Mín.	-766.8960	-78.4617	102.0412	422.2049	29.5423
		Dif.	301.9066	30.4739	70.8530	255.2481	18.7404
15.525	25.665	Máx.	-465.0310	60.2072	172.9277	685.0845	0.2371
		Mín.	-765.9578	36.0820	101.7710	427.3419	-0.3851
		Dif.	300.9267	24.1253	71.1566	257.7425	0.6223
15.525	25.915	Máx.	-435.2455	185.3110	177.9219	657.2129	-30.3836
		Mín.	-715.7310	112.4688	104.5020	410.9326	-50.4080
		Dif.	280.4855	72.8422	73.4199	246.2803	20.0244
15.525	26.165	Máx.	-383.7382	275.8130	190.5203	595.4973	-56.4412
		Mín.	-630.0916	168.1650	111.9248	373.7485	-92.8323
		Dif.	246.3534	107.6480	78.5954	221.7488	36.3911
15.525	26.415	Máx.	-324.4347	324.4224	205.3356	511.7048	-73.5553
		Mín.	-532.1190	198.5492	120.7513	322.8381	-120.4186
		Dif.	207.6843	125.8732	84.5842	188.8667	46.8632
15.525	26.665	Máx.	-267.4370	336.9162	217.3409	419.9291	-81.2967
		Mín.	-438.3397	206.9884	127.8780	266.7856	-132.5802
		Dif.	170.9026	129.9279	89.4629	153.1435	51.2835
15.525	26.915	Máx.	-217.7426	323.6144	224.5815	330.6371	-81.4826
		Mín.	-356.8261	199.6989	132.0777	212.0117	-132.3506
		Dif.	139.0835	123.9155	92.5038	118.6254	50.8681
15.525	27.165	Máx.	-176.8767	293.9996	227.3749	249.7924	-76.3872
		Mín.	-289.9760	182.4461	133.5220	162.1929	-123.4702
		Dif.	113.0993	111.5535	93.8529	87.5994	47.0830
15.525	27.415	Máx.	-144.5814	254.9846	227.0390	180.0816	-67.9209
		Mín.	-237.3042	159.4562	133.0034	118.9937	-109.0622
		Dif.	92.7228	95.5284	94.0356	61.0879	41.1413
15.525	27.665	Máx.	-119.9031	210.9948	225.0741	122.3110	-57.4407
		Mín.	-197.2209	133.4468	131.4324	82.9168	-91.3371
		Dif.	77.3178	77.5480	93.6417	39.3942	33.8964
15.525	27.915	Máx.	-101.7668	164.5948	222.7879	76.3953	-45.8105
		Mín.	-167.9619	106.0013	129.6051	53.9098	-71.7206
		Dif.	66.1951	58.5935	93.1828	22.4855	25.9101
15.525	28.165	Máx.	-89.2365	117.1160	221.1797	44.8793	-33.5603
		Mín.	-148.0072	77.9483	128.1315	28.7833	-51.0430
		Dif.	58.7707	39.1677	93.0482	16.0960	17.4828
15.525	28.415	Máx.	-81.6134	69.1325	220.9368	23.8822	-20.9772
		Mín.	-136.2391	49.6516	127.4328	10.7614	-29.7646
		Dif.	54.6257	19.4809	93.5041	13.1208	8.7874



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	28.665	Máx.	-78.4643	28.6357	222.4668	11.5011	-5.1487
		Mín.	-131.9865	13.3670	127.7610	1.3201	-11.1769
		Dif.	53.5222	15.2687	94.7057	10.1810	6.0282
15.525	28.915	Máx.	-79.6244	-7.3054	225.9239	7.6691	13.8292
		Mín.	-135.0317	-28.0523	129.2170	0.4386	4.6214
		Dif.	55.4073	20.7469	96.7069	7.2305	9.2077
15.525	29.165	Máx.	-85.1992	-36.1410	231.2175	13.3004	35.8817
		Mín.	-145.6157	-77.2695	131.7565	7.4957	17.5423
		Dif.	60.4165	41.1285	99.4610	5.8047	18.3395
15.525	29.415	Máx.	-95.5707	-65.1403	237.9921	33.8655	57.9006
		Mín.	-164.4519	-126.8724	135.1808	17.6881	30.4114
		Dif.	68.8812	61.7322	102.8113	16.1774	27.4892
15.525	29.665	Máx.	-111.4021	-94.0239	245.5829	66.4682	79.5096
		Mín.	-192.7365	-176.3569	139.1124	34.8851	43.0169
		Dif.	81.3344	82.3330	106.4706	31.5832	36.4927
15.525	29.915	Máx.	-133.6183	-122.0730	252.9533	111.8032	99.9750
		Mín.	-232.1140	-224.4444	142.9597	59.4725	54.9444
		Dif.	98.4957	102.3713	109.9936	52.3307	45.0306
15.525	30.165	Máx.	-163.3038	-147.8029	258.6489	170.3355	117.9815
		Mín.	-284.4983	-268.5541	145.8914	91.7110	65.4487
		Dif.	121.1945	120.7512	112.7575	78.6245	52.5328
15.525	30.415	Máx.	-201.4075	-168.5858	260.8521	241.6929	131.3601
		Mín.	-351.5503	-304.0524	146.8664	131.3908	73.2983
		Dif.	150.1428	135.4666	113.9857	110.3021	58.0618
15.525	30.665	Máx.	-248.0646	-180.2632	257.7141	323.5662	136.8840
		Mín.	-433.4841	-323.6047	144.8210	177.2069	76.6567
		Dif.	185.4195	143.3414	112.8931	146.3593	60.2273
15.525	30.915	Máx.	-301.3218	-177.2313	248.2517	410.1035	130.4886
		Mín.	-526.8285	-317.3961	139.1777	225.8421	73.2032
		Dif.	225.5067	140.1648	109.0740	184.2614	57.2854
15.525	31.165	Máx.	-355.3472	-154.0145	233.9922	490.5322	108.6708
		Mín.	-621.3031	-275.8920	130.7827	271.1717	60.9227
		Dif.	265.9559	121.8775	103.2095	219.3605	47.7481
15.525	31.415	Máx.	-399.4918	-109.3321	220.5278	550.5155	71.8337
		Mín.	-698.2340	-196.9865	122.8019	305.0048	40.0046
		Dif.	298.7422	87.6543	97.7259	245.5107	31.8290
15.525	31.665	Máx.	-422.4765	-50.7916	215.2593	579.8979	27.8261
		Mín.	-738.0138	-94.1695	119.4695	321.4527	14.8719
		Dif.	315.5374	43.3778	95.7899	258.4452	12.9542
15.525	31.915	Máx.	-426.3627	14.1217	216.9176	581.5999	-8.7736
		Mín.	-744.6161	8.8544	120.1461	322.0051	-13.8167
		Dif.	318.2533	5.2673	96.7715	259.5948	5.0431



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	32.165	Máx.	-419.3368	116.2414	217.1810	563.6252	-31.0992
		Mín.	-732.6545	69.0893	120.1664	311.0987	-52.5497
		Dif.	313.3177	47.1521	97.0146	252.5265	21.4506
15.525	32.415	Máx.	-400.8154	215.8355	218.2419	525.5157	-54.1124
		Mín.	-700.9993	125.8752	120.7624	288.5162	-92.6713
		Dif.	300.1839	89.9603	97.4795	236.9995	38.5589
15.525	32.665	Máx.	-363.8043	300.2827	230.0923	460.7695	-75.8679
		Mín.	-636.9384	173.7576	127.5175	250.7497	-130.8969
		Dif.	273.1340	126.5250	102.5748	210.0198	55.0290
15.525	32.915	Máx.	-313.1374	352.7662	245.7660	372.5430	-90.4291
		Mín.	-548.6441	203.2459	136.3964	199.7678	-156.6861
		Dif.	235.5066	149.5203	109.3696	172.7752	66.2570
15.525	33.165	Máx.	-260.1125	369.2953	258.3577	273.9738	-96.1932
		Mín.	-455.9415	212.2002	143.4683	143.0951	-167.0875
		Dif.	195.8289	157.0951	114.8893	130.8787	70.8943
15.525	33.415	Máx.	-212.1437	357.2940	265.1152	177.0817	-94.6229
		Mín.	-371.9080	204.9293	147.1906	87.5509	-164.5911
		Dif.	159.7644	152.3648	117.9246	89.5308	69.9681
15.525	33.665	Máx.	-172.1539	326.7050	266.3372	89.0832	-87.9864
		Mín.	-301.7585	187.1232	147.7545	37.2041	-153.1509
		Dif.	129.6047	139.5818	118.5827	51.8791	65.1645
15.525	33.915	Máx.	-140.4436	285.5604	263.6081	14.9810	-78.2404
		Mín.	-246.0893	163.3559	146.0745	-7.9352	-136.2009
		Dif.	105.6458	122.2045	117.5336	22.9161	57.9605
15.525	34.165	Máx.	-116.2146	239.1482	258.7094	-35.1592	-66.7571
		Mín.	-203.5389	136.6290	143.1704	-56.5879	-116.1585
		Dif.	87.3242	102.5191	115.5390	21.4287	49.4013
15.525	34.415	Máx.	-98.3979	190.5352	253.1579	-70.5876	-54.3946
		Mín.	-172.2507	108.6782	139.9074	-99.8691	-94.5395
		Dif.	73.8528	81.8570	113.2504	29.2815	40.1449
15.525	34.665	Máx.	-86.0211	141.3015	248.0858	-92.1649	-41.6438
		Mín.	-150.5279	80.3944	136.9302	-137.8636	-72.2144
		Dif.	64.5068	60.9071	111.1556	45.6987	30.5706
15.525	34.915	Máx.	-78.3417	92.1262	244.2601	-107.1136	-28.7603
		Mín.	-137.0722	52.1579	134.6749	-164.3062	-49.6385
		Dif.	58.7305	39.9684	109.5852	57.1926	20.8782
15.525	35.165	Máx.	-74.8744	43.1843	242.1365	-115.6931	-15.8610
		Mín.	-131.0525	24.0633	133.4005	-179.6474	-27.0222
		Dif.	56.1781	19.1209	108.7360	63.9543	11.1613
15.525	35.415	Máx.	-75.4075	-2.5913	241.9064	-118.0341	-2.6961
		Mín.	-132.0891	-6.9321	133.2162	-184.1129	-4.7505
		Dif.	56.6816	4.3408	108.6902	66.0788	2.0544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	35.665	Máx.	-79.9846	-30.6530	243.5183	-114.1256	18.3183
		Mín.	-140.2637	-55.5698	134.0934	-177.6804	9.5029
		Dif.	60.2792	24.9168	109.4249	63.5548	8.8154
15.525	35.915	Máx.	-88.9120	-58.5079	246.6709	-103.8160	40.5614
		Mín.	-156.1209	-104.3487	135.8623	-160.0821	22.1758
		Dif.	67.2089	45.8408	110.8086	56.2661	18.3856
15.525	36.165	Máx.	-102.7656	-86.1575	250.7773	-86.8327	62.2945
		Mín.	-180.6779	-152.7456	138.1913	-130.8388	34.5676
		Dif.	77.9124	66.5881	112.5860	44.0060	27.7268
15.525	36.415	Máx.	-122.3834	-113.0491	254.9075	-62.1621	82.9267
		Mín.	-215.4095	-199.7634	140.5543	-90.0327	46.3496
		Dif.	93.0260	86.7143	114.3532	27.8707	36.5772
15.525	36.665	Máx.	-148.7991	-137.9859	257.7384	-18.0521	101.3589
		Mín.	-262.1228	-243.2611	142.2018	-48.6716	56.9065
		Dif.	113.3237	105.2752	115.5366	30.6196	44.4524
15.525	36.915	Máx.	-183.0203	-158.7472	257.5774	36.1253	115.7272
		Mín.	-322.5572	-279.2873	142.1730	2.3925	65.1907
		Dif.	139.5369	120.5402	115.4045	33.7328	50.5365
15.525	37.165	Máx.	-225.4837	-171.6915	252.6152	112.5301	123.1766
		Mín.	-397.4079	-301.3945	139.4369	48.3444	69.5899
		Dif.	171.9242	129.7030	113.1783	64.1857	53.5867
15.525	37.415	Máx.	-274.9611	-171.7049	241.6680	196.6489	119.9542
		Mín.	-484.3869	-300.5824	133.3108	96.3566	67.9711
		Dif.	209.4257	128.8776	108.3572	100.2923	51.9831
15.525	37.665	Máx.	-326.7974	-153.3498	225.6266	277.7605	102.4748
		Mín.	-575.3513	-267.3839	124.2814	142.8799	58.2676
		Dif.	248.5538	114.0341	101.3452	134.8806	44.2072
15.525	37.915	Máx.	-371.7301	-114.3145	209.0198	342.9391	70.1301
		Mín.	-654.0311	-197.9884	114.9006	180.5900	40.0544
		Dif.	282.3010	83.6740	94.1192	162.3492	30.0758
15.525	38.165	Máx.	-398.8263	-60.0105	198.5812	381.5198	28.6656
		Mín.	-701.1330	-102.2422	108.9996	203.3155	16.4800
		Dif.	302.3067	42.2317	89.5816	178.2043	12.1856
15.525	38.415	Máx.	-407.6653	5.1251	194.4458	393.0923	-7.3774
		Mín.	-716.1709	-2.5207	106.7090	210.5755	-14.0582
		Dif.	308.5055	7.6458	87.7367	182.5168	6.6808
15.525	38.665	Máx.	-403.4621	110.8445	190.3155	382.1939	-31.2387
		Mín.	-708.4970	57.2919	104.4909	204.7545	-55.9750
		Dif.	305.0349	53.5527	85.8246	177.4394	24.7363
15.525	38.915	Máx.	-385.1561	213.1094	188.2122	347.8628	-55.7317
		Mín.	-676.1995	115.0944	103.4799	185.3331	-99.0333
		Dif.	291.0433	98.0150	84.7323	162.5296	43.3016



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	39.165	Máx.	-347.5796	298.5177	196.1294	285.8805	-78.3061
		Mín.	-610.0650	163.2443	108.1767	150.1288	-138.7854
		Dif.	262.4854	135.2734	87.9527	135.7517	60.4792
15.525	39.415	Máx.	-296.8729	351.2519	206.6604	201.4206	-93.6021
		Mín.	-521.3393	192.7755	114.3686	102.2685	-165.7829
		Dif.	224.4663	158.4764	92.2918	99.1521	72.1808
15.525	39.665	Máx.	-244.5588	368.9459	213.2072	107.7607	-100.5102
		Mín.	-429.5007	202.3599	118.3083	49.3495	-178.0603
		Dif.	184.9418	166.5860	94.8989	58.4112	77.5501
15.525	39.915	Máx.	-197.5025	359.7451	213.3986	27.0889	-100.6884
		Mín.	-346.7141	196.6311	118.5731	-13.0282	-178.5292
		Dif.	149.2117	163.1141	94.8255	40.1171	77.8408
15.525	40.165	Máx.	-158.1521	333.6160	207.6663	-37.8372	-96.4184
		Mín.	-277.3729	181.2522	115.4151	-77.4399	-171.2038
		Dif.	119.2207	152.3638	92.2512	39.6027	74.7855
15.525	40.415	Máx.	-126.5078	298.3559	197.5256	-76.9739	-89.6079
		Mín.	-221.5310	160.6527	109.7653	-149.7064	-159.4429
		Dif.	95.0232	137.7032	87.7603	72.7325	69.8349
15.525	40.665	Máx.	-101.5919	259.0152	184.6477	-109.2244	-81.5789
		Mín.	-177.4943	137.7003	102.5774	-210.0797	-145.5752
		Dif.	75.9024	121.3149	82.0703	100.8553	63.9963
15.525	40.915	Máx.	-82.2111	218.5103	170.4178	-134.8343	-73.1570
		Mín.	-143.1700	114.0499	94.6389	-259.0089	-131.0577
		Dif.	60.9589	104.4604	75.7789	124.1746	57.9006
15.525	41.165	Máx.	-67.2737	178.3675	155.8481	-154.2360	-64.8205
		Mín.	-116.6325	90.5667	86.5238	-297.2756	-116.7353
		Dif.	49.3588	87.8007	69.3243	143.0396	51.9149
15.525	41.415	Máx.	-55.8879	139.2861	141.6169	-167.8722	-56.8244
		Mín.	-96.3007	67.6470	78.6148	-325.6838	-103.0610
		Dif.	40.4128	71.6391	63.0021	157.8116	46.2365
15.525	41.665	Máx.	-47.3701	101.5053	128.1392	-176.1221	-49.2892
		Mín.	-80.9538	45.4279	71.1440	-344.9318	-90.2480
		Dif.	33.5837	56.0774	56.9952	168.8097	40.9588
15.525	41.915	Máx.	-41.2215	65.0254	115.6334	-179.2789	-42.2573
		Mín.	-69.6902	23.9154	64.2302	-355.5725	-78.3701
		Dif.	28.4687	41.1100	51.4032	176.2937	36.1129
15.525	42.165	Máx.	-37.1007	29.7412	104.1714	-177.5479	-35.7316
		Mín.	-61.8782	3.0647	57.9067	-358.0120	-67.4251
		Dif.	24.7775	26.6765	46.2647	180.4642	31.6935
15.525	42.415	Máx.	-34.7998	-4.4740	93.7113	-171.0558	-29.7023
		Mín.	-57.1125	-17.1652	52.1383	-352.5230	-57.3768
		Dif.	22.3127	12.6913	41.5729	181.4673	27.6745



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.525	42.665	Máx.	-34.2263	-31.3988	84.1154	-159.8650	-24.1696
		Mín.	-55.1809	-43.0656	46.8309	-339.2656	-48.1876
		Dif.	20.9547	11.6668	37.2845	179.4007	24.0179
15.525	42.915	Máx.	-35.3863	-50.7453	75.1565	-143.9967	-19.1685
		Mín.	-56.0361	-74.7689	41.8326	-318.3146	-39.8486
		Dif.	20.6498	24.0236	33.3239	174.3178	20.6801
15.525	43.165	Máx.	-38.3601	-68.6809	66.5175	-123.4739	-14.7998
		Mín.	-59.7577	-105.5443	36.9325	-289.7036	-32.4158
		Dif.	21.3976	36.8634	29.5850	166.2297	17.6160
15.525	43.415	Máx.	-43.2477	-85.1829	57.7976	-98.4020	-11.2693
		Mín.	-66.4754	-134.1639	31.8642	-253.5067	-26.0545
		Dif.	23.2277	48.9810	25.9334	155.1047	14.7852
15.525	43.665	Máx.	-50.0375	-99.2859	48.5490	-69.1262	-8.9295
		Mín.	-76.1827	-159.2479	26.3312	-209.9959	-21.0912
		Dif.	26.1451	59.9620	22.2178	140.8697	12.1617
15.525	43.915	Máx.	-58.3053	-109.3888	38.9583	-36.5114	-8.2893
		Mín.	-88.3042	-178.4564	19.5269	-159.9339	-18.0401
		Dif.	29.9989	69.0676	19.4313	123.4225	9.7507
15.525	44.165	Máx.	-66.5768	-111.5799	28.7379	-2.3813	-9.8916
		Mín.	-100.7604	-189.8025	11.7273	-105.0561	-17.5034
		Dif.	34.1836	78.2226	17.0105	102.6748	7.6118
15.525	44.415	Máx.	-71.1682	-101.5180	18.4733	29.9300	-12.7746
		Mín.	-108.2188	-189.9099	3.7966	-48.7214	-20.7324
		Dif.	37.0506	88.3919	14.6766	78.6514	7.9578
15.525	44.665	Máx.	-64.6930	-78.2142	9.9619	54.6226	-16.3044
		Mín.	-99.7381	-173.0516	-2.4892	2.8815	-25.2581
		Dif.	35.0451	94.8374	12.4511	51.7411	8.9537
15.525	44.915	Máx.	-64.6930	-63.0902	9.9619	81.9429	-12.9680
		Mín.	-99.7381	-159.9268	-2.4892	59.8606	-19.9889
		Dif.	35.0451	96.8366	12.4511	22.0823	7.0209
15.775	0.415	Máx.	-59.4076	48.0873	4.6258	59.6628	14.7061
		Mín.	-89.8760	-7.2128	-2.4155	43.4771	10.2268
		Dif.	30.4684	55.3001	7.0414	16.1857	4.4792
15.775	0.665	Máx.	-59.4076	61.9721	4.6258	61.7300	11.6493
		Mín.	-89.8760	9.7340	-2.4155	27.8808	7.9133
		Dif.	30.4684	52.2381	7.0414	33.8492	3.7360
15.775	0.915	Máx.	-61.1783	87.1317	6.2679	55.5796	3.2800
		Mín.	-90.8995	40.7486	-0.4438	9.1458	0.2486
		Dif.	29.7212	46.3831	6.7117	46.4338	3.0313
15.775	1.165	Máx.	-52.2100	102.7288	10.1832	40.1713	-3.6115
		Mín.	-76.8455	62.1639	3.8562	-17.2486	-6.2109
		Dif.	24.6355	40.5649	6.3270	57.4199	2.5995



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	1.415	Máx.	-40.7589	109.5997	13.5070	20.3853	-6.9755
		Mín.	-59.6709	68.4259	7.7165	-46.2172	-10.4707
		Dif.	18.9120	41.1738	5.7905	66.6025	3.4952
15.775	1.665	Máx.	-30.5275	107.3044	15.9453	0.0383	-8.2922
		Mín.	-44.5636	67.9190	9.6853	-74.1714	-12.2899
		Dif.	14.0360	39.3854	6.2600	74.2098	3.9977
15.775	1.915	Máx.	-22.4851	100.1178	16.9436	-19.0177	-8.5093
		Mín.	-32.7803	63.9269	10.5014	-99.5451	-12.5443
		Dif.	10.2952	36.1909	6.4423	80.5275	4.0350
15.775	2.165	Máx.	-16.5038	90.8845	16.8410	-36.1465	-8.1731
		Mín.	-24.0514	58.4102	10.5481	-121.9243	-12.0233
		Dif.	7.5476	32.4743	6.2929	85.7778	3.8502
15.775	2.415	Máx.	-12.1560	81.1282	16.0499	-51.2723	-7.6098
		Mín.	-17.7162	52.4344	10.1082	-141.3880	-11.1925
		Dif.	5.5602	28.6938	5.9417	90.1158	3.5827
15.775	2.665	Máx.	-9.0142	71.5815	14.8782	-64.5285	-6.9920
		Mín.	-13.1381	46.5204	9.3946	-158.1806	-10.2953
		Dif.	4.1239	25.0611	5.4836	93.6522	3.3034
15.775	2.915	Máx.	-6.7362	62.5549	13.5321	-76.1025	-6.4016
		Mín.	-9.8144	40.8951	8.5508	-172.5744	-9.4458
		Dif.	3.0782	21.6597	4.9813	96.4718	3.0442
15.775	3.165	Máx.	-5.0697	54.1473	12.1414	-86.1762	-5.8718
		Mín.	-7.3777	35.6370	7.6678	-184.8204	-8.6885
		Dif.	2.3080	18.5103	4.4736	98.6442	2.8167
15.775	3.415	Máx.	-3.8362	46.3565	10.7842	-94.9068	-5.4113
		Mín.	-5.5688	30.7527	6.8005	-195.1355	-8.0338
		Dif.	1.7326	15.6038	3.9837	100.2287	2.6226
15.775	3.665	Máx.	-2.9113	39.1335	9.5055	-102.4247	-5.0169
		Mín.	-4.2075	26.2157	5.9809	-203.7014	-7.4757
		Dif.	1.2962	12.9178	3.5246	101.2767	2.4588
15.775	3.915	Máx.	-2.2084	32.4101	8.3295	-108.8355	-4.6807
		Mín.	-3.1687	21.9854	5.2263	-210.6684	-7.0014
		Dif.	0.9602	10.4247	3.1032	101.8329	2.3207
15.775	4.165	Máx.	-1.6676	26.1106	7.2681	-114.2240	-4.3933
		Mín.	-2.3654	18.0157	4.5453	-216.1592	-6.5963
		Dif.	0.6978	8.0949	2.7227	101.9352	2.2030
15.775	4.415	Máx.	-1.2467	20.1578	6.3260	-118.6567	-4.1447
		Mín.	-1.7370	14.2593	3.9414	-220.2719	-6.2454
		Dif.	0.4903	5.8985	2.3845	101.6152	2.1007
15.775	4.665	Máx.	-0.9163	14.4750	5.5041	-122.1848	-3.9257
		Mín.	-1.2409	10.6690	3.4154	-223.0826	-5.9345
		Dif.	0.3246	3.8060	2.0887	100.8978	2.0088



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	4.915	Máx.	-0.5843	10.5171	4.8019	-124.8459	-3.7272
		Mín.	-0.9183	5.6689	2.9668	-224.6475	-5.6498
		Dif.	0.3340	4.8482	1.8351	99.8016	1.9225
15.775	5.165	Máx.	-0.3097	6.9024	4.2576	-126.6655	-3.5408
		Mín.	-0.6747	0.5219	2.5554	-225.0043	-5.3783
		Dif.	0.3651	6.3805	1.7022	98.3388	1.8375
15.775	5.415	Máx.	-0.0936	3.3259	3.8524	-127.6577	-3.3581
		Mín.	-0.4850	-4.5834	2.1991	-224.1730	-5.1073
		Dif.	0.3915	7.9093	1.6532	96.5153	1.7491
15.775	5.665	Máx.	0.0711	-0.2557	3.5586	-127.8263	-3.1710
		Mín.	-0.3405	-9.7175	1.9273	-222.1569	-4.8240
		Dif.	0.4116	9.4618	1.6313	94.3306	1.6530
15.775	5.915	Máx.	0.1879	-3.8853	3.3800	-127.1652	-2.9710
		Mín.	-0.2359	-14.9503	1.7403	-218.9434	-4.5155
		Dif.	0.4238	11.0649	1.6397	91.7782	1.5445
15.775	6.165	Máx.	0.2568	-7.6051	3.3228	-125.6588	-2.7497
		Mín.	-0.1686	-20.3506	1.6401	-214.5041	-4.1685
		Dif.	0.4254	12.7455	1.6827	88.8453	1.4188
15.775	6.415	Máx.	0.2753	-11.4570	3.3956	-123.2822	-2.4980
		Mín.	-0.1384	-25.9871	1.6304	-208.7955	-3.7687
		Dif.	0.4137	14.5301	1.7652	85.5133	1.2707
15.775	6.665	Máx.	0.2375	-15.4827	3.6099	-120.0017	-2.2066
		Mín.	-0.1473	-31.9281	1.7167	-201.7594	-3.3015
		Dif.	0.3847	16.4454	1.8932	81.7577	1.0949
15.775	6.915	Máx.	0.1343	-19.7239	3.9803	-115.7748	-1.8656
		Mín.	-0.1995	-38.2417	1.9064	-193.3230	-2.7511
		Dif.	0.3339	18.5178	2.0738	77.5482	0.8855
15.775	7.165	Máx.	-0.0465	-24.2227	4.5247	-110.5501	-1.4644
		Mín.	-0.3018	-44.9966	2.2094	-183.3988	-2.1009
		Dif.	0.2553	20.7740	2.3152	72.8488	0.6365
15.775	7.415	Máx.	-0.3062	-29.0216	5.2645	-104.2675	-0.9861
		Mín.	-0.4790	-52.2622	2.6377	-171.8852	-1.3395
		Dif.	0.1728	23.2407	2.6268	67.6177	0.3534
15.775	7.665	Máx.	-0.5914	-34.1639	6.2248	-96.8582	-0.2771
		Mín.	-0.8175	-60.1090	3.2055	-158.6657	-0.5906
		Dif.	0.2261	25.9452	3.0193	61.8075	0.3135
15.775	7.915	Máx.	-0.9150	-39.6941	7.4340	-88.2440	0.6896
		Mín.	-1.3472	-68.6094	3.9295	-143.6088	0.1496
		Dif.	0.4323	28.9153	3.5045	55.3648	0.5400
15.775	8.165	Máx.	-1.3457	-45.6584	8.9240	-78.1025	1.9231
		Mín.	-2.0526	-77.8382	4.8283	-126.8018	0.9032
		Dif.	0.7069	32.1798	4.0956	48.6993	1.0199



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	8.415	Máx.	-1.9088	-52.1050	10.7295	-66.5616	3.3502
		Mín.	-2.9750	-87.8737	5.9227	-107.8545	1.7749
		Dif.	1.0662	35.7687	4.8067	41.2929	1.5753
15.775	8.665	Máx.	-2.6354	-59.0849	12.8873	-53.5478	4.9897
		Mín.	-4.1654	-98.7986	7.2346	-86.5478	2.7766
		Dif.	1.5300	39.7137	5.6527	33.0000	2.2131
15.775	8.915	Máx.	-3.5638	-66.6527	15.4351	-38.9367	6.8595
		Mín.	-5.6865	-110.7013	8.7864	-62.6791	3.9199
		Dif.	2.1228	44.0486	6.6487	23.7424	2.9396
15.775	9.165	Máx.	-4.7402	-74.8667	18.4092	-22.5888	8.9764
		Mín.	-7.6140	-123.6762	10.6001	-36.0214	5.2154
		Dif.	2.8737	48.8096	7.8091	13.4326	3.7610
15.775	9.415	Máx.	-6.2184	-83.7889	21.8421	-4.3466	11.3565
		Mín.	-10.0349	-137.8242	12.6951	-6.3182	6.6734
		Dif.	3.8164	54.0353	9.1470	1.9717	4.6830
15.775	9.665	Máx.	-8.0544	-93.4827	25.7584	28.0382	14.0167
		Mín.	-13.0392	-153.2477	15.0861	14.6542	8.3043
		Dif.	4.9848	59.7649	10.6722	13.3840	5.7124
15.775	9.915	Máx.	-10.2882	-104.0041	30.1702	64.8560	16.9807
		Mín.	-16.6887	-170.0374	17.7805	37.1465	10.1222
		Dif.	6.4005	66.0333	12.3897	27.7095	6.8585
15.775	10.165	Máx.	-12.8920	-115.3772	35.0736	105.7145	20.2943
		Mín.	-20.9280	-188.2320	20.7755	62.1723	12.1535
		Dif.	8.0359	72.8548	14.2981	43.5422	8.1408
15.775	10.415	Máx.	-15.6285	-127.5292	40.4516	151.0497	24.0663
		Mín.	-25.3451	-207.7119	24.0607	89.9964	14.4605
		Dif.	9.7166	80.1827	16.3909	61.0533	9.6057
15.775	10.665	Máx.	-17.6825	-140.2676	46.3017	201.3404	28.5697
		Mín.	-28.5495	-228.1363	27.6346	120.9106	17.1995
		Dif.	10.8670	87.8687	18.6671	80.4298	11.3702
15.775	10.765	Máx.	-17.6825	-146.7532	46.3017	252.9970	32.9376
		Mín.	-28.5495	-238.5289	27.6346	152.7016	19.7791
		Dif.	10.8670	91.7757	18.6671	100.2954	13.1585
15.775	11.165	Máx.	-134.0164	-176.0348	196.3127	290.8573	81.0545
		Mín.	-218.8020	-286.4787	117.7318	175.9970	49.0017
		Dif.	84.7856	110.4439	78.5809	114.8603	32.0528
15.775	11.415	Máx.	-134.0164	-187.3755	196.3127	392.5110	95.1057
		Mín.	-218.8020	-305.0801	117.7318	238.4862	57.5681
		Dif.	84.7856	117.7046	78.5809	154.0248	37.5376
15.775	11.665	Máx.	-168.3279	-208.5176	208.8773	462.5796	99.7308
		Mín.	-275.0259	-339.8900	125.4049	281.5426	60.4200
		Dif.	106.6980	131.3724	83.4724	181.0370	39.3109



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	11.915	Máx.	-209.0552	-225.1657	219.0835	542.0770	100.4670
		Mín.	-341.7502	-367.4582	131.6339	330.3278	60.9040
		Dif.	132.6950	142.2925	87.4496	211.7493	39.5630
15.775	12.165	Máx.	-259.5002	-232.0563	225.7866	627.7738	93.4968
		Mín.	-424.4042	-379.0670	135.7166	382.8715	56.6859
		Dif.	164.9040	147.0107	90.0699	244.9023	36.8109
15.775	12.415	Máx.	-318.9531	-219.7345	229.2639	710.0714	73.9725
		Mín.	-521.8593	-359.2362	137.8180	433.3086	44.8019
		Dif.	202.9062	139.5017	91.4459	276.7627	29.1706
15.775	12.665	Máx.	-378.2342	-177.2606	233.1231	769.2999	39.0498
		Mín.	-619.1356	-290.0306	140.1369	469.6210	23.5107
		Dif.	240.9014	112.7700	92.9862	299.6789	15.5391
15.775	12.915	Máx.	-411.8559	-104.2084	245.5926	778.7490	-2.1831
		Mín.	-674.5529	-170.6725	147.7029	475.4893	-3.1054
		Dif.	262.6969	66.4641	97.8897	303.2598	0.9224
15.775	13.165	Máx.	-387.1034	-35.4415	275.1437	746.4224	-9.5579
		Mín.	-634.4878	-58.1172	165.7203	455.7987	-15.3536
		Dif.	247.3844	22.6757	109.4233	290.6237	5.7957
15.775	13.415	Máx.	-368.1937	9.6429	289.9255	723.2679	-0.5743
		Mín.	-603.7793	5.7359	174.7389	441.6704	-0.9175
		Dif.	235.5856	3.9070	115.1866	281.5975	0.3432
15.775	13.665	Máx.	-380.2634	71.7244	279.6922	731.1365	16.4626
		Mín.	-623.4730	43.6122	168.5023	446.4662	9.8652
		Dif.	243.2096	28.1121	111.1899	284.6703	6.5974
15.775	13.915	Máx.	-405.2609	172.1523	250.9577	754.5220	11.5545
		Mín.	-664.0640	104.8781	150.9877	460.7439	6.9484
		Dif.	258.8030	67.2743	99.9701	293.7781	4.6061
15.775	14.165	Máx.	-386.6919	291.3156	229.7795	747.6372	-14.5132
		Mín.	-633.2780	177.5810	138.0956	456.5731	-24.3550
		Dif.	246.5861	113.7346	91.6839	291.0641	9.8418
15.775	14.415	Máx.	-335.2987	376.5989	222.4868	692.1515	-37.5797
		Mín.	-548.8531	229.6745	133.6688	422.7505	-62.1328
		Dif.	213.5544	146.9244	88.8180	269.4011	24.5531
15.775	14.665	Máx.	-276.2305	413.7718	219.6478	606.0531	-52.5433
		Mín.	-451.9681	252.4600	131.9499	370.2311	-86.6127
		Dif.	175.7376	161.3118	87.6980	235.8220	34.0694
15.775	14.915	Máx.	-222.6481	414.2670	214.8084	510.2303	-58.9750
		Mín.	-364.1325	252.8903	129.0049	311.7487	-97.1196
		Dif.	141.4844	161.3768	85.8035	198.4816	38.1446
15.775	15.165	Máx.	-178.4095	393.1365	206.2393	417.2898	-59.4531
		Mín.	-291.6278	240.1361	123.7818	254.9905	-97.8830
		Dif.	113.2183	153.0003	82.4575	162.2993	38.4299



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	15.415	Máx.	-142.5170	361.7742	194.6279	332.8253	-56.5868
		Mín.	-232.7933	221.1436	116.7017	203.3679	-93.1743
		Dif.	90.2763	140.6306	77.9262	129.4575	36.5875
15.775	15.665	Máx.	-111.2546	327.2807	181.4753	258.4189	-52.1259
		Mín.	-181.5204	200.2014	108.6809	157.8457	-85.8557
		Dif.	70.2658	127.0793	72.7944	100.5732	33.7297
15.775	15.765	Máx.	-111.2546	309.8894	181.4753	194.8565	-42.6965
		Mín.	-181.5204	189.6217	108.6809	118.9394	-70.3860
		Dif.	70.2658	120.2677	72.7944	75.9171	27.6895
15.775	16.165	Máx.	-15.1169	259.0849	40.9912	152.9026	-15.6986
		Mín.	-24.3726	158.6821	24.4091	93.2449	-26.0076
		Dif.	9.2557	100.4028	16.5820	59.6577	10.3090
15.775	16.415	Máx.	-15.1169	246.7851	40.9912	58.0199	-13.6396
		Mín.	-24.3726	151.0540	24.4091	35.1291	-22.5642
		Dif.	9.2557	95.7311	16.5820	22.8908	8.9246
15.775	16.665	Máx.	-12.7219	223.9442	35.4616	4.4294	-10.9535
		Mín.	-20.5662	136.9029	21.0379	1.0489	-18.1465
		Dif.	7.8442	87.0414	14.4238	3.3805	7.1930
15.775	16.915	Máx.	-10.1910	203.3513	30.4566	-27.6269	-8.6151
		Mín.	-16.4657	124.1561	17.9866	-46.6351	-14.3056
		Dif.	6.2748	79.1952	12.4700	19.0083	5.6905
15.775	17.165	Máx.	-7.9475	183.7797	25.9721	-55.0105	-6.5208
		Mín.	-12.8068	112.0343	15.2530	-91.3762	-10.8644
		Dif.	4.8593	71.7453	10.7191	36.3657	4.3436
15.775	17.415	Máx.	-6.0844	165.2386	22.0124	-79.6732	-4.6270
		Mín.	-9.7592	100.5433	12.8394	-131.7380	-7.7487
		Dif.	3.6747	64.6954	9.1730	52.0648	3.1217
15.775	17.665	Máx.	-4.5828	147.6344	18.5734	-101.7796	-2.9116
		Mín.	-7.2989	89.6257	10.7434	-167.9894	-4.9215
		Dif.	2.7161	58.0087	7.8301	66.2098	2.0099
15.775	17.915	Máx.	-3.3923	130.8395	15.6420	-121.4643	-1.3588
		Mín.	-5.3467	79.2038	8.9567	-200.3500	-2.3572
		Dif.	1.9545	51.6357	6.6853	78.8857	0.9983
15.775	18.165	Máx.	-2.4599	114.7192	13.1992	-138.8350	0.0644
		Mín.	-3.8171	69.1954	7.4679	-228.9956	-0.0508
		Dif.	1.3572	45.5238	5.7312	90.1606	0.1153
15.775	18.415	Máx.	-1.7382	99.1402	11.2241	-153.9764	2.0787
		Mín.	-2.6329	59.5192	6.2642	-254.0642	1.3183
		Dif.	0.8948	39.6210	4.9599	100.0877	0.7603
15.775	18.665	Máx.	-1.1868	83.9734	9.6974	-166.9533	4.0044
		Mín.	-1.7283	50.0965	5.3336	-275.6609	2.4765
		Dif.	0.5415	33.8769	4.3638	108.7076	1.5279



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	18.915	Máx.	-0.7703	69.0938	8.6038	-177.8123	5.7777
		Mín.	-1.0451	40.8511	4.6668	-293.8615	3.5408
		Dif.	0.2748	28.2427	3.9370	116.0492	2.2369
15.775	19.165	Máx.	-0.3668	54.3811	7.9345	-186.5843	7.4368
		Mín.	-0.6120	31.7099	4.2582	-308.7157	4.5349
		Dif.	0.2452	22.6711	3.6763	122.1314	2.9020
15.775	19.415	Máx.	-0.0047	39.7205	7.6896	-193.2860	9.0286
		Mín.	-0.2792	22.6032	4.1078	-320.2500	5.4876
		Dif.	0.2745	17.1173	3.5818	126.9639	3.5410
15.775	19.665	Máx.	0.4679	25.0079	7.8810	-197.9216	10.6149
		Mín.	0.0128	13.4676	4.2226	-328.4700	6.4370
		Dif.	0.4551	11.5403	3.6584	130.5484	4.1779
15.775	19.915	Máx.	1.2664	10.1623	8.5374	-200.4856	12.2892
		Mín.	0.5018	4.2541	4.6198	-333.3661	7.4400
		Dif.	0.7646	5.9082	3.9177	132.8804	4.8492
15.775	20.165	Máx.	3.0513	-3.2222	9.7147	-200.9689	14.2140
		Mín.	1.5857	-6.6706	5.3331	-334.9220	8.5953
		Dif.	1.4656	3.4485	4.3817	133.9531	5.6187
15.775	20.415	Máx.	7.4145	-14.2784	11.5194	-199.3717	16.7115
		Mín.	4.2232	-19.9899	6.4268	-333.1373	10.0978
		Dif.	3.1913	5.7115	5.0927	133.7656	6.6136
15.775	20.665	Máx.	18.2254	-23.3627	14.1644	-195.7349	20.4815
		Mín.	10.7446	-34.6136	8.0296	-328.0791	12.3699
		Dif.	7.4808	11.2509	6.1348	132.3443	8.1116
15.775	20.915	Máx.	44.9149	-31.5441	18.1035	-190.2022	27.1287
		Mín.	26.8295	-47.7152	10.4161	-319.9854	16.3791
		Dif.	18.0854	16.1710	7.6874	129.7832	10.7496
15.775	21.015	Máx.	44.9149	-35.2996	18.1035	-183.0423	41.3554
		Mín.	26.8295	-53.6962	10.4161	-309.1995	24.9506
		Dif.	18.0854	18.3965	7.6874	126.1571	16.4048
15.775	21.915	Máx.	-60.4965	-81.3563	111.2966	-150.3479	101.9716
		Mín.	-99.1788	-130.1287	65.5581	-258.1452	61.6413
		Dif.	38.6823	48.7724	45.7385	107.7974	40.3303
15.775	22.165	Máx.	-60.4965	-93.0732	111.2966	-123.5376	92.9916
		Mín.	-99.1788	-149.5275	65.5581	-215.4690	56.2316
		Dif.	38.6823	56.4543	45.7385	91.9315	36.7600
15.775	22.415	Máx.	-55.4148	-115.3702	129.1488	-105.1777	96.5268
		Mín.	-90.8078	-186.5036	76.3694	-186.2085	58.3921
		Dif.	35.3929	71.1335	52.7793	81.0308	38.1347
15.775	22.665	Máx.	-57.7633	-136.9474	147.8266	-82.3893	103.5714
		Mín.	-94.6859	-222.3529	87.6775	-149.5824	62.6767
		Dif.	36.9226	85.4055	60.1491	67.1931	40.8947



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	22.915	Máx.	-65.8135	-159.6581	167.8106	-54.8712	113.0749
		Mín.	-107.9659	-260.1084	99.7722	-105.0972	68.4498
		Dif.	42.1524	100.4503	68.0384	50.2259	44.6251
15.775	23.165	Máx.	-79.2168	-183.9838	189.2071	-22.1758	124.3558
		Mín.	-130.0762	-300.5484	112.7165	-52.0108	75.2986
		Dif.	50.8594	116.5647	76.4906	29.8350	49.0572
15.775	23.415	Máx.	-98.5912	-210.0852	211.7726	22.2801	136.7962
		Mín.	-162.0413	-343.9441	126.3613	4.8628	82.8481
		Dif.	63.4500	133.8589	85.4113	17.4173	53.9481
15.775	23.665	Máx.	-125.3905	-237.6501	234.8721	84.8694	149.5661
		Mín.	-206.2677	-389.7878	140.3201	61.3720	90.5945
		Dif.	80.8772	152.1376	94.5520	23.4974	58.9716
15.775	23.915	Máx.	-161.9247	-265.4760	257.4160	171.3180	161.2927
		Mín.	-266.5826	-436.1042	153.9310	114.1247	97.7052
		Dif.	104.6578	170.6282	103.4850	57.1933	63.5876
15.775	24.165	Máx.	-211.3791	-290.6221	277.8669	271.2682	169.6203
		Mín.	-348.2697	-478.0465	166.2617	174.9945	102.7527
		Dif.	136.8906	187.4244	111.6053	96.2737	66.8676
15.775	24.415	Máx.	-277.4544	-306.9109	294.5235	383.7595	170.7290
		Mín.	-457.4822	-505.4073	176.2823	243.3815	103.4266
		Dif.	180.0278	198.4964	118.2412	140.3781	67.3023
15.775	24.665	Máx.	-362.5515	-302.9522	306.4480	503.0077	159.3103
		Mín.	-598.2407	-499.3219	183.4290	315.7612	96.5182
		Dif.	235.6892	196.3697	123.0189	187.2465	62.7922
15.775	24.915	Máx.	-461.8991	-262.0934	315.2111	614.1161	130.5903
		Mín.	-762.6850	-432.1332	188.6608	383.1131	79.1716
		Dif.	300.7859	170.0398	126.5503	231.0029	51.4186
15.775	25.165	Máx.	-550.7220	-173.0551	325.4035	693.3596	87.3724
		Mín.	-909.6912	-284.9871	194.7565	431.1687	53.1731
		Dif.	358.9692	111.9320	130.6471	262.1909	34.1993
15.775	25.415	Máx.	-584.5426	-55.9532	337.4794	733.8149	49.7602
		Mín.	-964.9739	-91.2842	201.9332	456.0535	30.7238
		Dif.	380.4313	35.3310	135.5462	277.7614	19.0363
15.775	25.665	Máx.	-588.3952	112.5271	332.1122	749.4503	9.4363
		Mín.	-969.4510	67.4947	198.3750	466.3779	6.4686
		Dif.	381.0558	45.0324	133.7372	283.0724	2.9677
15.775	25.915	Máx.	-535.7746	295.4996	323.7607	722.0684	-26.8564
		Mín.	-880.6980	179.1758	193.0288	450.6613	-45.3058
		Dif.	344.9234	116.3238	130.7319	271.4071	18.4494
15.775	26.165	Máx.	-446.7391	411.4711	325.5716	644.4599	-57.3317
		Mín.	-732.9474	250.6416	193.9835	404.0207	-94.8097
		Dif.	286.2084	160.8295	131.5881	240.4392	37.4780



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	26.415	Máx.	-355.6839	454.2002	329.2220	538.0580	-75.6990
		Mín.	-582.8001	277.6693	196.0933	339.3830	-124.3323
		Dif.	227.1162	176.5309	133.1287	198.6749	48.6333
15.775	26.665	Máx.	-277.7149	445.8154	328.5693	426.4144	-82.3388
		Mín.	-454.7193	273.5096	195.5473	271.1909	-134.6517
		Dif.	177.0044	172.3058	133.0220	155.2236	52.3129
15.775	26.915	Máx.	-216.0135	408.6753	322.6838	323.0371	-80.7481
		Mín.	-353.6343	251.7384	191.7448	207.7869	-131.5350
		Dif.	137.6208	156.9369	130.9390	115.2502	50.7869
15.775	27.165	Máx.	-169.0597	357.7566	313.1670	233.3694	-74.2028
		Mín.	-276.8858	221.5102	185.6501	152.5600	-120.3381
		Dif.	107.8261	136.2464	127.5169	80.8093	46.1354
15.775	27.415	Máx.	-134.1346	301.4853	302.1597	158.5900	-64.9641
		Mín.	-219.9413	188.0023	178.5657	106.2624	-104.7424
		Dif.	85.8066	113.4830	123.5940	52.3275	39.7783
15.775	27.665	Máx.	-108.6548	244.0457	291.5186	98.1082	-54.3934
		Mín.	-178.5426	153.8016	171.6239	68.5437	-86.9550
		Dif.	69.8878	90.2442	119.8947	29.5645	32.5615
15.775	27.915	Máx.	-90.5604	187.1961	282.6194	54.2660	-43.2343
		Mín.	-149.3179	120.0076	165.6637	35.2901	-68.1798
		Dif.	58.7575	67.1885	116.9557	18.9759	24.9455
15.775	28.165	Máx.	-78.3518	131.3941	276.3993	23.9110	-31.8463
		Mín.	-129.8292	86.9214	161.2557	7.9494	-49.0081
		Dif.	51.4774	44.4726	115.1436	15.9615	17.1618
15.775	28.415	Máx.	-71.0232	76.4294	273.4551	2.6619	-20.3832
		Mín.	-118.4586	54.4337	158.7624	-10.3922	-29.6571
		Dif.	47.4353	21.9958	114.6926	13.0541	9.2739
15.775	28.665	Máx.	-67.9863	30.0151	274.1290	-8.0458	-6.9759
		Mín.	-114.2834	13.9817	158.3913	-21.9435	-12.0490
		Dif.	46.2971	16.0334	115.7377	13.8978	5.0731
15.775	28.915	Máx.	-69.0187	-9.9832	278.5643	-11.0399	9.6041
		Mín.	-116.9954	-33.3846	160.2295	-24.1011	2.6896
		Dif.	47.9767	23.4014	118.3347	13.0612	6.9145
15.775	29.165	Máx.	-74.2477	-42.8453	286.7227	-7.5919	29.6357
		Mín.	-126.8785	-89.5201	164.2568	-15.2542	14.4181
		Dif.	52.6307	46.6749	122.4659	7.6623	15.2176
15.775	29.415	Máx.	-84.1715	-76.6138	298.3644	6.2571	50.0090
		Mín.	-144.8522	-147.3857	170.3354	1.5606	26.3083
		Dif.	60.6807	70.7719	128.0290	4.6965	23.7007
15.775	29.665	Máx.	-99.7201	-111.5085	312.9831	39.3213	70.6162
		Mín.	-172.5827	-207.3432	178.1743	19.0538	38.3028
		Dif.	72.8626	95.8347	134.8089	20.2675	32.3134



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	29.915	Máx.	-122.3478	-147.3907	329.6899	86.3073	91.0469
		Mín.	-212.6458	-269.1232	187.2638	44.6072	50.1727
		Dif.	90.2980	121.7324	142.4261	41.7001	40.8742
15.775	30.165	Máx.	-154.1204	-183.3504	347.0477	148.7517	110.3196
		Mín.	-268.6801	-331.1192	196.7816	79.0904	61.3649
		Dif.	114.5597	147.7688	150.2660	69.6613	48.9547
15.775	30.415	Máx.	-197.6783	-216.9537	362.8965	227.8729	126.4410
		Mín.	-345.3160	-389.0640	205.4925	123.2001	70.7511
		Dif.	147.6377	172.1103	157.4041	104.6728	55.6900
15.775	30.665	Máx.	-255.7446	-243.0522	374.3378	323.2306	135.7908
		Mín.	-447.3008	-433.8372	211.7367	176.7022	76.2762
		Dif.	191.5562	190.7850	162.6011	146.5283	59.5145
15.775	30.915	Máx.	-329.4026	-252.2814	378.3473	429.8469	132.6420
		Mín.	-576.4556	-448.9869	213.7747	236.7986	74.6812
		Dif.	247.0531	196.7056	164.5727	193.0482	57.9609
15.775	31.165	Máx.	-413.7273	-231.1942	373.9493	533.5909	110.1375
		Mín.	-723.9974	-410.9733	211.0171	295.4966	62.0454
		Dif.	310.2701	179.7791	162.9322	238.0943	48.0921
15.775	31.415	Máx.	-489.8445	-169.4561	366.4692	608.7756	66.0540
		Mín.	-856.6723	-301.8906	206.4477	338.1960	37.0446
		Dif.	366.8278	132.4345	160.0215	270.5796	29.0094
15.775	31.665	Máx.	-521.7365	-80.7973	368.4540	633.7744	15.5664
		Mín.	-911.4672	-146.2034	207.1956	352.4457	8.2025
		Dif.	389.7307	65.4061	161.2584	281.3287	7.3639
15.775	31.915	Máx.	-517.2433	8.1180	378.2860	623.5821	-11.8567
		Mín.	-902.9363	2.8839	212.4600	346.4235	-19.5088
		Dif.	385.6929	5.2340	165.8261	277.1586	7.6521
15.775	32.165	Máx.	-509.6091	144.3326	374.3049	605.9516	-27.8371
		Mín.	-890.0781	85.2369	210.0305	335.6438	-46.7428
		Dif.	380.4690	59.0957	164.2744	270.3078	18.9056
15.775	32.415	Máx.	-494.1040	292.1624	361.3920	577.0347	-49.5760
		Mín.	-864.4250	169.6316	202.6778	317.9818	-84.4217
		Dif.	370.3210	122.5307	158.7142	259.0530	34.8457
15.775	32.665	Máx.	-432.9202	419.5150	369.5485	506.9689	-76.5409
		Mín.	-758.4822	241.8495	207.3060	276.8916	-131.9266
		Dif.	325.5620	177.6655	162.2425	230.0773	55.3857
15.775	32.915	Máx.	-350.4176	481.5390	377.4807	398.0991	-92.6812
		Mín.	-614.4555	276.6098	211.7151	214.0479	-160.6619
		Dif.	264.0379	204.9292	165.7655	184.0512	67.9807
15.775	33.165	Máx.	-273.8603	482.7759	377.9508	278.4894	-97.0859
		Mín.	-480.3659	276.7533	211.8200	145.4052	-168.7865
		Dif.	206.5056	206.0226	166.1308	133.0842	71.7006



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	33.415	Máx.	-212.0907	447.2335	370.7381	166.4102	-93.3453
		Mín.	-371.9842	256.0405	207.5374	81.2656	-162.5260
		Dif.	159.8935	191.1930	163.2007	85.1446	69.1807
15.775	33.665	Máx.	-165.1578	394.0867	358.3846	69.2099	-84.9483
		Mín.	-289.5379	225.3922	200.3375	25.7341	-148.0026
		Dif.	124.3801	168.6945	158.0471	43.4757	63.0543
15.775	33.915	Máx.	-130.5079	334.4290	343.7350	-4.8587	-74.2346
		Mín.	-228.6318	191.1023	191.8478	-27.1163	-129.3433
		Dif.	98.1240	143.3267	151.8872	22.2576	55.1087
15.775	34.165	Máx.	-105.4110	273.6998	329.0640	-56.8548	-62.5465
		Mín.	-184.5149	156.2459	183.3643	-77.5015	-108.9243
		Dif.	79.1039	117.4539	145.6997	20.6467	46.3778
15.775	34.415	Máx.	-87.6622	214.1500	315.9597	-86.5725	-50.5752
		Mín.	-153.3222	122.0892	175.7891	-127.8480	-87.9741
		Dif.	65.6600	92.0608	140.1706	41.2755	37.3990
15.775	34.665	Máx.	-75.6620	156.3946	305.4499	-108.2399	-38.6313
		Mín.	-132.2496	88.9725	169.7052	-166.0294	-67.0487
		Dif.	56.5876	67.4222	135.7447	57.7896	28.4174
15.775	34.915	Máx.	-68.3389	100.2542	298.1587	-123.1329	-26.8163
		Mín.	-119.4174	56.7878	165.4657	-192.3947	-46.3329
		Dif.	51.0785	43.4664	132.6930	69.2617	19.5166
15.775	35.165	Máx.	-65.0526	45.1810	294.4286	-131.6384	-15.1215
		Mín.	-113.7038	25.2199	163.2644	-207.6197	-25.8164
		Dif.	48.6512	19.9611	131.1641	75.9813	10.6948
15.775	35.415	Máx.	-65.5251	-4.9657	294.3958	-133.9380	-3.4875
		Mín.	-114.6252	-10.6943	163.1783	-212.0208	-5.3980
		Dif.	49.1001	5.7285	131.2175	78.0828	1.9104
15.775	35.665	Máx.	-69.8113	-36.4307	298.0234	-130.0115	15.3326
		Mín.	-122.2851	-65.8692	165.1866	-205.5591	7.8706
		Dif.	52.4738	29.4385	132.8368	75.5477	7.4620
15.775	35.915	Máx.	-78.3096	-68.4848	305.0920	-119.6334	35.8902
		Mín.	-137.3939	-122.0904	169.1657	-187.8353	19.5707
		Dif.	59.0843	53.6056	135.9264	68.2019	16.3195
15.775	36.165	Máx.	-91.8138	-101.3915	315.1478	-102.3671	56.5174
		Mín.	-161.3590	-179.8088	174.8596	-158.0783	31.3165
		Dif.	69.5452	78.4173	140.2881	55.7111	25.2008
15.775	36.415	Máx.	-111.6019	-135.1245	327.4017	-77.5690	76.9250
		Mín.	-196.4401	-238.9549	181.8233	-115.1550	42.9508
		Dif.	84.8383	103.8304	145.5784	37.5859	33.9742
15.775	36.665	Máx.	-139.5380	-169.0278	340.5792	-36.0007	96.3439
		Mín.	-245.9224	-298.3343	189.3368	-66.1236	54.0477
		Dif.	106.3845	129.3065	151.2424	30.1229	42.2962



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	36.915	Máx.	-178.0981	-201.1660	352.7489	23.4745	113.1389
		Mín.	-314.1474	-354.4751	196.3071	-10.1430	63.6951
		Dif.	136.0493	153.3091	156.4417	33.6175	49.4438
15.775	37.165	Máx.	-230.0538	-227.2150	361.2636	108.1825	124.2450
		Mín.	-405.9250	-399.6739	201.2331	45.5744	70.1744
		Dif.	175.8712	172.4589	160.0305	62.6082	54.0706
15.775	37.415	Máx.	-297.1389	-239.0185	363.2087	210.0606	124.6432
		Mín.	-524.1332	-419.4851	202.4536	103.5965	70.6550
		Dif.	226.9943	180.4666	160.7551	106.4640	53.9883
15.775	37.665	Máx.	-376.3282	-224.2198	357.1785	312.9867	107.9352
		Mín.	-663.1146	-392.1855	199.1481	162.5258	61.4929
		Dif.	286.7864	167.9657	158.0303	150.4610	46.4422
15.775	37.915	Máx.	-452.0944	-171.8549	347.0036	395.0671	70.8701
		Mín.	-795.7508	-298.8429	193.4517	210.0604	40.7384
		Dif.	343.6563	126.9880	153.5519	185.0067	30.1318
15.775	38.165	Máx.	-491.5769	-91.1581	343.2835	435.1324	24.2794
		Mín.	-864.2409	-156.4654	191.3710	234.0499	14.2847
		Dif.	372.6640	65.3073	151.9125	201.0825	9.9947
15.775	38.415	Máx.	-496.9792	-6.0202	346.4393	440.6793	-7.2727
		Mín.	-872.9426	-8.7957	193.2324	238.2139	-13.8856
		Dif.	375.9634	2.7755	153.2069	202.4655	6.6129
15.775	38.665	Máx.	-493.5222	137.6207	338.5810	431.3685	-26.6198
		Mín.	-866.6463	72.7097	188.9375	233.2727	-47.6869
		Dif.	373.1242	64.9110	149.6435	198.0958	21.0671
15.775	38.915	Máx.	-476.1494	288.5329	323.8871	403.1365	-50.7445
		Mín.	-836.2406	158.1440	180.8280	216.9891	-89.9937
		Dif.	360.0912	130.3889	143.0592	186.1473	39.2491
15.775	39.165	Máx.	-413.2461	414.4685	327.7405	333.0252	-77.7728
		Mín.	-725.8829	229.2447	183.2421	176.8514	-137.5532
		Dif.	312.6368	185.2238	144.4983	156.1738	59.7805
15.775	39.415	Máx.	-331.4033	474.7258	329.6944	227.8503	-93.8563
		Mín.	-582.5069	262.9890	184.5853	117.0974	-165.9148
		Dif.	251.1036	211.7368	145.1091	110.7529	72.0585
15.775	39.665	Máx.	-256.8147	476.8050	323.3925	114.5000	-98.8918
		Mín.	-451.4080	263.6597	181.1908	52.9821	-174.8715
		Dif.	194.5933	213.1453	142.2017	61.5180	75.9798
15.775	39.915	Máx.	-197.0943	444.9380	309.0442	21.7488	-96.5693
		Mín.	-346.2331	245.0201	173.1217	-18.4872	-170.9095
		Dif.	149.1388	199.9179	135.9225	40.2361	74.3402
15.775	40.165	Máx.	-151.6603	397.6504	289.1161	-46.1795	-90.2602
		Mín.	-266.1059	217.5895	161.9007	-91.8774	-159.9610
		Dif.	114.4455	180.0608	127.2154	45.6979	69.7008



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	40.415	Máx.	-117.7162	345.4138	266.2684	-87.3602	-82.1762
		Mín.	-206.1705	187.3126	149.0463	-167.6931	-145.9208
		Dif.	88.4543	158.1012	117.2222	80.3328	63.7446
15.775	40.665	Máx.	-92.4541	293.2954	242.5453	-120.2593	-73.5757
		Mín.	-161.5070	157.0632	135.7209	-229.1552	-131.0074
		Dif.	69.0529	136.2322	106.8244	108.8959	57.4316
15.775	40.915	Máx.	-73.6298	243.4077	219.3118	-145.7518	-65.1107
		Mín.	-128.1654	128.0358	122.6995	-277.8191	-116.3733
		Dif.	54.5355	115.3720	96.6123	132.0673	51.2625
15.775	41.165	Máx.	-59.5894	196.3978	197.3971	-164.6552	-57.0854
		Mín.	-103.2243	100.5910	110.4517	-315.1432	-102.5599
		Dif.	43.6349	95.8068	86.9455	150.4880	45.4745
15.775	41.415	Máx.	-49.1569	152.2364	177.2559	-177.6339	-49.6145
		Mín.	-84.5983	74.7046	99.2345	-342.3215	-89.7762
		Dif.	35.4414	77.5318	78.0214	164.6876	40.1617
15.775	41.665	Máx.	-41.5157	110.6096	159.0948	-185.1887	-42.7134
		Mín.	-70.8289	50.1900	89.1638	-360.2679	-78.0564
		Dif.	29.3132	60.4196	69.9310	175.0792	35.3430
15.775	41.915	Máx.	-36.1156	71.1067	142.9602	-187.6744	-36.3478
		Mín.	-60.9209	26.8065	80.2637	-369.6482	-67.3466
		Dif.	24.8052	44.3003	62.6965	181.9738	30.9988
15.775	42.165	Máx.	-32.6103	33.3088	128.7930	-185.3204	-30.4613
		Mín.	-54.2283	4.3114	72.4966	-370.9196	-57.5519
		Dif.	21.6180	28.9974	56.2963	185.5993	27.0906
15.775	42.415	Máx.	-30.8199	-3.1670	116.4590	-178.2487	-24.9941
		Mín.	-50.3854	-17.5091	65.7799	-364.3650	-48.5644
		Dif.	19.5654	14.3421	50.6791	186.1164	23.5703
15.775	42.665	Máx.	-30.7144	-32.4479	105.7612	-166.4879	-19.8978
		Mín.	-49.2715	-44.9990	59.9904	-350.1188	-40.2835
		Dif.	18.5571	12.5511	45.7708	183.6308	20.3857
15.775	42.915	Máx.	-32.4147	-53.9315	96.4364	-149.9875	-15.1557
		Mín.	-51.0071	-79.0181	54.9606	-328.1882	-32.6375
		Dif.	18.5923	25.0865	41.4757	178.2007	17.4819
15.775	43.165	Máx.	-36.2074	-74.0172	88.1385	-128.6405	-10.8137
		Mín.	-55.9719	-113.0378	50.4657	-298.4790	-25.6159
		Dif.	19.7645	39.0206	37.6729	169.8385	14.8023
15.775	43.415	Máx.	-42.5614	-93.2152	80.4145	-102.3401	-7.0329
		Mín.	-64.8342	-145.6848	46.2056	-260.8467	-19.3238
		Dif.	22.2728	52.4696	34.2089	158.5067	12.2910
15.775	43.665	Máx.	-52.1131	-110.5720	72.6883	-71.1205	-4.1728
		Mín.	-78.5415	-175.6256	41.7945	-215.2285	-14.0716
		Dif.	26.4285	65.0536	30.8939	144.1080	9.8987



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.775	43.915	Máx.	-65.5076	-124.0475	64.3030	-35.4980	-2.9003
		Mín.	-98.1179	-199.9262	36.7885	-161.9740	-10.5015
		Dif.	32.6103	75.8787	27.5145	126.4760	7.6012
15.775	44.165	Máx.	-82.7613	-129.7989	54.7475	2.7985	-4.2442
		Mín.	-123.7743	-212.9501	30.8424	-102.6077	-9.6832
		Dif.	41.0130	83.1513	23.9051	105.4061	5.4390
15.775	44.415	Máx.	-101.2596	-117.9373	44.9110	39.6703	-8.4814
		Mín.	-151.9928	-210.2434	23.6463	-41.1766	-13.5945
		Dif.	50.7332	92.3061	21.2646	80.8469	5.1131
15.775	44.665	Máx.	-110.7151	-86.8204	37.6335	68.8856	-14.5817
		Mín.	-167.9055	-189.4713	17.3963	15.3121	-21.8532
		Dif.	57.1904	102.6508	20.2372	53.5735	7.2715
15.775	44.915	Máx.	-110.7151	-67.1515	37.6335	103.2162	-12.3447
		Mín.	-167.9055	-174.9268	17.3963	74.5083	-18.8549
		Dif.	57.1904	107.7753	20.2372	28.7079	6.5102
16.025	0.415	Máx.	-116.1924	1.2654	19.7481	45.3191	18.7114
		Mín.	-173.9753	-47.8970	10.9323	30.6795	12.7248
		Dif.	57.7829	49.1624	8.8158	14.6396	5.9866
16.025	0.665	Máx.	-116.1924	44.2157	19.7481	69.8740	16.1169
		Mín.	-173.9753	-5.3031	10.9323	36.0691	11.4058
		Dif.	57.7829	49.5188	8.8158	33.8049	4.7111
16.025	0.915	Máx.	-95.7667	105.7824	22.4166	67.8559	2.3405
		Mín.	-141.2735	58.7967	13.4621	20.5610	-0.6247
		Dif.	45.5068	46.9857	8.9545	47.2948	2.9651
16.025	1.165	Máx.	-68.2229	131.3440	26.0975	47.7884	-5.5457
		Mín.	-99.7396	82.1131	16.2154	-10.6803	-8.3781
		Dif.	31.5167	49.2309	9.8821	58.4687	2.8324
16.025	1.415	Máx.	-46.5893	132.8166	27.7676	23.5530	-8.1737
		Mín.	-67.7689	84.4065	17.5806	-43.8299	-12.0449
		Dif.	21.1797	48.4101	10.1870	67.3829	3.8712
16.025	1.665	Máx.	-31.6266	123.4272	27.4677	0.5979	-8.6940
		Mín.	-45.8961	79.0676	17.5626	-74.0774	-12.7055
		Dif.	14.2695	44.3596	9.9051	74.6753	4.0115
16.025	1.915	Máx.	-21.6562	110.7406	25.9100	-19.6800	-8.2829
		Mín.	-31.4071	71.2905	16.6489	-100.4439	-12.0615
		Dif.	9.7508	39.4501	9.2612	80.7639	3.7786
16.025	2.165	Máx.	-15.0473	97.7915	23.7173	-37.2557	-7.5537
		Mín.	-21.8289	63.2010	15.2727	-123.1291	-10.9874
		Dif.	6.7816	34.5906	8.4446	85.8734	3.4337
16.025	2.415	Máx.	-10.6286	85.6453	21.2966	-52.4530	-6.7851
		Mín.	-15.4281	55.5644	13.7199	-142.5848	-9.8748
		Dif.	4.7994	30.0809	7.5766	90.1318	3.0897



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	2.665	Máx.	-7.6284	74.5825	18.8817	-65.6212	-6.0875
		Mín.	-11.0772	48.5948	12.1562	-159.2468	-8.8759
		Dif.	3.4488	25.9877	6.7255	93.6256	2.7884
16.025	2.915	Máx.	-5.5526	64.5914	16.5944	-77.0534	-5.4941
		Mín.	-8.0601	42.2974	10.6686	-173.4773	-8.0335
		Dif.	2.5075	22.2940	5.9258	96.4239	2.5394
16.025	3.165	Máx.	-4.0871	55.5632	14.4912	-86.9791	-5.0048
		Mín.	-5.9231	36.6069	9.2984	-185.5662	-7.3449
		Dif.	1.8360	18.9563	5.1928	98.5871	2.3401
16.025	3.415	Máx.	-3.0312	47.3665	12.5925	-95.5753	-4.6077
		Mín.	-4.3770	31.4399	8.0611	-195.7448	-6.7907
		Dif.	1.3459	15.9265	4.5314	100.1695	2.1830
16.025	3.665	Máx.	-2.2551	39.8734	10.8997	-102.9784	-4.2874
		Mín.	-3.2353	26.7151	6.9587	-204.1986	-6.3474
		Dif.	0.9802	13.1584	3.9410	101.2202	2.0601
16.025	3.915	Máx.	-1.6741	32.9671	9.4053	-109.2949	-4.0289
		Mín.	-2.3759	22.3576	5.9867	-211.0770	-5.9927
		Dif.	0.7018	10.6095	3.4186	101.7822	1.9638
16.025	4.165	Máx.	-1.2317	26.5416	8.0984	-114.6077	-3.8190
		Mín.	-1.7174	18.3004	5.1381	-216.5006	-5.7066
		Dif.	0.4857	8.2411	2.9603	101.8929	1.8876
16.025	4.415	Máx.	-0.8867	20.5007	6.9671	-118.9814	-3.6461
		Mín.	-1.2084	14.4829	4.4049	-220.5650	-5.4717
		Dif.	0.3217	6.0177	2.5622	101.5836	1.8256
16.025	4.665	Máx.	-0.5379	14.7556	6.0008	-122.4654	-3.5003
		Mín.	-0.8865	10.8495	3.7799	-223.3446	-5.2731
		Dif.	0.3486	3.9061	2.2209	100.8792	1.7728
16.025	4.915	Máx.	-0.2559	10.6852	5.1904	-125.0956	-3.3726
		Mín.	-0.6374	5.8865	3.2567	-224.8941	-5.0974
		Dif.	0.3815	4.7987	1.9337	99.7985	1.7248
16.025	5.165	Máx.	-0.0301	7.0427	4.5294	-126.8963	-3.2552
		Mín.	-0.4417	0.7127	2.8307	-225.2501	-4.9327
		Dif.	0.4117	6.3300	1.6987	98.3539	1.6775
16.025	5.415	Máx.	0.1493	3.4458	4.0444	-127.8810	-3.1406
		Mín.	-0.2887	-4.4125	2.4679	-224.4324	-4.7677
		Dif.	0.4380	7.8583	1.5766	96.5514	1.6270
16.025	5.665	Máx.	0.2882	-0.1513	3.7351	-128.0532	-3.0219
		Mín.	-0.1713	-9.5623	2.1664	-222.4442	-4.5914
		Dif.	0.4594	9.4110	1.5686	94.3910	1.5695
16.025	5.915	Máx.	0.3895	-3.7932	3.5630	-127.4066	-2.8919
		Mín.	-0.0849	-14.8085	1.9673	-219.2732	-4.3931
		Dif.	0.4744	11.0153	1.5958	91.8666	1.5012



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	6.165	Máx.	0.4538	-7.5238	3.5349	-125.9257	-2.7435
		Mín.	-0.0274	-20.2220	1.8718	-214.8915	-4.1617
		Dif.	0.4812	12.6982	1.6631	88.9658	1.4182
16.025	6.415	Máx.	0.4790	-11.3865	3.6606	-123.5860	-2.5695
		Mín.	0.0015	-25.8734	1.8840	-209.2566	-3.8857
		Dif.	0.4775	14.4869	1.7766	85.6707	1.3162
16.025	6.665	Máx.	0.4609	-15.4245	3.9536	-120.3542	-2.3620
		Mín.	0.0005	-31.8329	2.0101	-202.3113	-3.5530
		Dif.	0.4604	16.4084	1.9436	81.9571	1.1910
16.025	6.915	Máx.	0.3927	-19.6812	4.4315	-116.1883	-2.1132
		Mín.	-0.0336	-38.1712	2.2590	-193.9837	-3.1510
		Dif.	0.4263	18.4901	2.1726	77.7954	1.0378
16.025	7.165	Máx.	0.2647	-24.2002	5.1159	-111.0376	-1.8143
		Mín.	-0.1060	-44.9596	2.6424	-184.1877	-2.6660
		Dif.	0.3707	20.7594	2.4735	73.1501	0.8517
16.025	7.415	Máx.	0.0644	-29.0264	6.0327	-104.8426	-1.4565
		Mín.	-0.2237	-52.2707	3.1749	-172.8226	-2.0839
		Dif.	0.2881	23.2443	2.8578	67.9800	0.6275
16.025	7.665	Máx.	-0.2245	-34.2054	7.2123	-97.5349	-1.0291
		Mín.	-0.3962	-60.1790	3.8738	-159.7729	-1.3909
		Dif.	0.1717	25.9736	3.3385	62.2381	0.3618
16.025	7.915	Máx.	-0.5326	-39.7848	8.6899	-89.0368	-0.3834
		Mín.	-0.7259	-68.7616	4.7597	-144.9082	-0.7099
		Dif.	0.1934	28.9767	3.9302	55.8714	0.3265
16.025	8.165	Máx.	-0.8568	-45.8144	10.5052	-79.0294	0.4524
		Mín.	-1.2570	-78.0994	5.8560	-128.3130	0.0133
		Dif.	0.4002	32.2849	4.6492	49.2836	0.4391
16.025	8.415	Máx.	-1.2830	-52.3471	12.7025	-67.6345	1.5828
		Mín.	-1.9554	-88.2780	7.1888	-109.6036	0.7015
		Dif.	0.6724	35.9309	5.5137	41.9691	0.8813
16.025	8.665	Máx.	-1.8355	-59.4396	15.3301	-54.7812	2.8910
		Mín.	-2.8611	-99.3898	8.7872	-88.5581	1.4991
		Dif.	1.0256	39.9502	6.5429	33.7769	1.3919
16.025	8.915	Máx.	-2.5446	-67.1538	18.4397	-40.3448	4.3940
		Mín.	-4.0236	-111.5348	10.6821	-64.9736	2.4169
		Dif.	1.4791	44.3810	7.7576	24.6289	1.9771
16.025	9.165	Máx.	-3.4474	-75.5577	22.0859	-24.1854	6.1094
		Mín.	-5.5035	-124.8235	12.9064	-38.6225	3.4662
		Dif.	2.0561	49.2658	9.1795	14.4371	2.6432
16.025	9.415	Máx.	-4.5883	-84.7259	26.3242	-6.1450	8.0563
		Mín.	-7.3725	-139.3770	15.4935	-9.2477	4.6588
		Dif.	2.7843	54.6511	10.8307	3.1026	3.3975



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
16.025	9.665	Máx.	-6.0167	-94.7387	31.2105	24.7580	10.2582
		Mín.	-9.7101	-155.3257	18.4774	12.6406	6.0091
		Dif.	3.6934	60.5870	12.7331	12.1174	4.2490
16.025	9.915	Máx.	-7.7779	-105.6753	36.8002	61.2027	12.7487
		Mín.	-12.5858	-172.7982	21.8914	34.9013	7.5374
		Dif.	4.8080	67.1229	14.9088	26.3014	5.2113
16.025	10.165	Máx.	-9.8828	-117.5915	43.1515	101.6590	15.5873
		Mín.	-16.0077	-191.8852	25.7710	59.6772	9.2784
		Dif.	6.1249	74.2936	17.3805	41.9818	6.3090
16.025	10.415	Máx.	-12.2257	-130.4576	50.3398	146.5507	18.8928
		Mín.	-19.7781	-212.5370	30.1621	87.2258	11.3003
		Dif.	7.5525	82.0794	20.1777	59.3249	7.5925
16.025	10.665	Máx.	-14.3656	-144.1340	58.5042	196.3345	22.9224
		Mín.	-23.1169	-234.4995	35.1495	117.8254	13.7498
		Dif.	8.7513	90.3655	23.3547	78.5091	9.1726
16.025	10.765	Máx.	-14.3656	-151.1519	58.5042	248.5666	26.4084
		Mín.	-23.1169	-245.7646	35.1495	149.9633	15.7902
		Dif.	8.7513	94.6127	23.3547	98.6033	10.6183
16.025	11.165	Máx.	-115.9064	-187.5649	260.0429	287.5735	67.2620
		Mín.	-189.1389	-305.3893	156.8640	173.9560	40.5770
		Dif.	73.2325	117.8244	103.1789	113.6175	26.6850
16.025	11.415	Máx.	-115.9064	-205.1676	260.0429	391.6725	79.9378
		Mín.	-189.1389	-334.2409	156.8640	237.9312	48.3045
		Dif.	73.2325	129.0733	103.1789	153.7413	31.6333
16.025	11.665	Máx.	-149.4638	-241.0804	283.3812	462.0721	85.3680
		Mín.	-244.1192	-393.1721	171.1177	281.1856	51.6501
		Dif.	94.6554	152.0917	112.2634	180.8865	33.7178
16.025	11.915	Máx.	-193.6501	-277.4582	306.3737	548.4649	87.5009
		Mín.	-316.4888	-453.0304	185.1571	334.1798	52.9911
		Dif.	122.8387	175.5722	121.2167	214.2852	34.5098
16.025	12.165	Máx.	-255.4946	-309.2878	327.5095	650.1912	81.2584
		Mín.	-417.7781	-505.4651	198.0550	396.5141	49.2241
		Dif.	162.2835	196.1773	129.4545	253.6770	32.0343
16.025	12.415	Máx.	-341.6111	-322.7647	346.3807	758.9616	58.1534
		Mín.	-558.8535	-527.8920	209.5530	463.1250	35.1634
		Dif.	217.2424	205.1272	136.8277	295.8366	22.9900
16.025	12.665	Máx.	-452.9053	-288.1486	366.4223	844.9131	7.2829
		Mín.	-741.2777	-471.6256	221.7299	515.7687	4.0728
		Dif.	288.3723	183.4770	144.6925	329.1444	3.2102
16.025	12.915	Máx.	-556.5582	-162.4192	394.4076	826.3941	-46.5328
		Mín.	-911.4710	-266.1591	238.7064	504.5666	-75.7355
		Dif.	354.9128	103.7399	155.7012	321.8275	29.2027



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	13.165	Máx.	-456.9288	-37.5131	445.1238	711.6474	-39.4887
		Mín.	-749.2311	-61.7137	269.6095	434.5354	-64.2115
		Dif.	292.3023	24.2006	175.5143	277.1120	24.7228
16.025	13.415	Máx.	-403.1434	8.2421	464.8648	654.3590	-3.6577
		Mín.	-661.6079	4.9624	281.6194	399.5385	-5.9231
		Dif.	258.4646	3.2797	183.2454	254.8205	2.2654
16.025	13.665	Máx.	-438.9237	65.3798	452.0064	686.0659	56.0746
		Mín.	-720.0649	39.6508	273.7506	418.8524	34.0147
		Dif.	281.1412	25.7290	178.2558	267.2135	22.0599
16.025	13.915	Máx.	-531.5718	233.4595	406.8189	782.7676	80.0056
		Mín.	-871.1387	142.1893	246.1873	477.8513	48.6885
		Dif.	339.5670	91.2702	160.6316	304.9163	31.3171
16.025	14.165	Máx.	-481.2240	441.4591	363.0938	817.1880	17.2890
		Mín.	-788.3234	269.0955	219.5871	498.8984	10.5074
		Dif.	307.0994	172.3636	143.5067	318.2896	6.7815
16.025	14.415	Máx.	-376.8335	544.5141	341.6290	748.0823	-25.5304
		Mín.	-616.9420	332.0374	206.5423	456.7891	-42.4447
		Dif.	240.1085	212.4768	135.0866	291.2932	16.9143
16.025	14.665	Máx.	-283.8587	553.4157	325.3784	635.6172	-44.9191
		Mín.	-464.3885	337.5949	196.6510	388.2009	-74.1285
		Dif.	180.5298	215.8208	128.7274	247.4163	29.2094
16.025	14.915	Máx.	-213.2701	515.9614	306.4365	520.0165	-51.5398
		Mín.	-348.7333	314.8875	185.1051	317.6646	-84.9279
		Dif.	135.4632	201.0739	121.3313	202.3519	33.3881
16.025	15.165	Máx.	-162.1743	461.6173	284.3607	416.2990	-51.1165
		Mín.	-265.0221	281.8788	171.6426	254.3411	-84.2113
		Dif.	102.8478	179.7385	112.7181	161.9579	33.0948
16.025	15.415	Máx.	-124.9076	404.6624	260.8501	328.0018	-47.5195
		Mín.	-203.9524	247.2772	157.3029	200.3884	-78.3073
		Dif.	79.0448	157.3852	103.5471	127.6134	30.7878
16.025	15.665	Máx.	-95.4199	351.4287	237.7604	254.5765	-42.8633
		Mín.	-155.5956	214.9043	143.2195	155.4725	-70.6701
		Dif.	60.1757	136.5244	94.5409	99.1040	27.8067
16.025	15.765	Máx.	-95.4199	326.2099	237.7604	191.6604	-34.6868
		Mín.	-155.5956	199.5501	143.2195	116.9670	-57.2531
		Dif.	60.1757	126.6598	94.5409	74.6934	22.5663
16.025	16.165	Máx.	-12.1833	264.4853	51.5707	148.8363	-12.0131
		Mín.	-19.5824	161.9531	30.9224	90.7457	-19.9641
		Dif.	7.3991	102.5322	20.6483	58.0906	7.9510
16.025	16.415	Máx.	-12.1833	251.5798	51.5707	52.8074	-10.3912
		Mín.	-19.5824	153.9570	30.9224	31.9396	-17.2372
		Dif.	7.3991	97.6228	20.6483	20.8678	6.8459



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	16.665	Máx.	-9.8914	227.6378	44.0870	0.5653	-8.0200
		Mín.	-15.9436	139.1367	26.3586	-2.6413	-13.3354
		Dif.	6.0522	88.5011	17.7285	3.2066	5.3154
16.025	16.915	Máx.	-7.7651	206.1582	37.5502	-30.2143	-5.9875
		Mín.	-12.5058	125.8514	22.3724	-50.8765	-9.9961
		Dif.	4.7406	80.3069	15.1779	20.6622	4.0085
16.025	17.165	Máx.	-5.9770	185.8914	31.8372	-57.3506	-4.1967
		Mín.	-9.5928	113.3078	18.8886	-95.2152	-7.0525
		Dif.	3.6158	72.5835	12.9486	37.8646	2.8557
16.025	17.415	Máx.	-4.5332	166.8109	26.8772	-81.7872	-2.6005
		Mín.	-7.2321	101.4900	15.8641	-135.2092	-4.4248
		Dif.	2.6990	65.3209	11.0131	53.4220	1.8242
16.025	17.665	Máx.	-3.3909	148.7901	22.6172	-103.6859	-1.1725
		Mín.	-5.3609	90.3206	13.2664	-171.1228	-2.0689
		Dif.	1.9700	58.4696	9.3508	67.4369	0.8964
16.025	17.915	Máx.	-2.4989	131.6751	19.0101	-123.1808	0.1416
		Mín.	-3.8983	79.7056	11.0668	-203.1749	0.0093
		Dif.	1.3994	51.9695	7.9433	79.9941	0.1323
16.025	18.165	Máx.	-1.8108	115.3107	16.0133	-140.3807	1.9422
		Mín.	-2.7694	69.5505	9.2393	-231.5429	1.2497
		Dif.	0.9586	45.7602	6.7740	91.1621	0.6925
16.025	18.415	Máx.	-1.2873	99.5478	13.5888	-155.3718	3.6466
		Mín.	-1.9107	59.7643	7.7605	-256.3670	2.2744
		Dif.	0.6234	39.7836	5.8283	100.9952	1.3722
16.025	18.665	Máx.	-0.8958	84.2454	11.7046	-168.2205	5.1833
		Mín.	-1.2687	50.2610	6.6109	-277.7555	3.1957
		Dif.	0.3729	33.9844	5.0936	109.5350	1.9877
16.025	18.915	Máx.	-0.5841	69.2697	10.3366	-178.9757	6.5799
		Mín.	-0.8204	40.9591	5.7758	-295.7875	4.0306
		Dif.	0.2362	28.3106	4.5608	116.8118	2.5493
16.025	19.165	Máx.	-0.3097	54.4937	9.4705	-187.6708	7.8676
		Mín.	-0.5321	31.7815	5.2462	-310.5170	4.7986
		Dif.	0.2223	22.7122	4.2243	122.8462	3.0690
16.025	19.415	Máx.	-0.0668	39.7989	9.1036	-194.3255	9.0843
		Mín.	-0.3079	22.6559	5.0203	-321.9754	5.5232
		Dif.	0.2411	17.1430	4.0833	127.6499	3.5610
16.025	19.665	Máx.	0.2739	25.0801	9.2485	-198.9485	10.2804
		Mín.	-0.0957	13.5186	5.1056	-330.1758	6.2355
		Dif.	0.3696	11.5615	4.1429	131.2273	4.0449
16.025	19.915	Máx.	0.9118	10.2610	9.9387	-201.5402	11.5331
		Mín.	0.2962	4.3233	5.5221	-335.1182	6.9825
		Dif.	0.6156	5.9377	4.4166	133.5780	4.5505



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	20.165	Máx.	2.4186	-3.0814	11.2413	-202.1009	12.9787
		Mín.	1.2120	-6.5214	6.3104	-336.8021	7.8472
		Dif.	1.2066	3.4400	4.9309	134.7012	5.1316
16.025	20.415	Máx.	6.1700	-14.0673	13.2859	-200.6467	14.8913
		Mín.	3.4795	-19.6456	7.5487	-335.2530	8.9950
		Dif.	2.6905	5.5782	5.7372	134.6063	5.8962
16.025	20.665	Máx.	15.5060	-22.9354	16.3310	-197.2473	17.8693
		Mín.	9.1085	-33.9137	9.3933	-330.5857	10.7873
		Dif.	6.3975	10.9783	6.9377	133.3383	7.0820
16.025	20.915	Máx.	38.5555	-30.6329	20.9260	-192.1038	23.2892
		Mín.	22.9906	-46.2179	12.1767	-323.1326	14.0532
		Dif.	15.5649	15.5849	8.7493	131.0288	9.2360
16.025	21.015	Máx.	38.5555	-34.0525	20.9260	-185.3695	35.3987
		Mín.	22.9906	-51.6450	12.1767	-313.0473	21.3432
		Dif.	15.5649	17.5926	8.7493	127.6778	14.0555
16.025	21.915	Máx.	-49.3071	-81.2135	130.5542	-153.9525	85.7373
		Mín.	-80.7850	-129.8942	77.3941	-264.0976	51.8076
		Dif.	31.4779	48.6807	53.1601	110.1451	33.9298
16.025	22.165	Máx.	-49.3071	-94.0532	130.5542	-128.0610	77.9340
		Mín.	-80.7850	-151.1437	77.3941	-222.9364	47.1114
		Dif.	31.4779	57.0905	53.1601	94.8754	30.8225
16.025	22.415	Máx.	-44.8433	-118.6214	152.3947	-111.0949	80.5441
		Mín.	-73.4415	-191.8630	90.6225	-195.9748	48.7137
		Dif.	28.5983	73.2415	61.7721	84.8799	31.8304
16.025	22.665	Máx.	-46.6534	-142.7003	175.7547	-89.5685	86.1690
		Mín.	-76.4348	-231.8467	104.7686	-161.4316	52.1413
		Dif.	29.7814	89.1464	70.9861	71.8631	34.0276
16.025	22.915	Máx.	-53.3619	-168.5344	201.4590	-63.2169	94.0147
		Mín.	-87.5005	-274.7476	120.3309	-118.8736	56.9142
		Dif.	34.1386	106.2131	81.1281	55.6567	37.1004
16.025	23.165	Máx.	-64.8351	-197.0597	229.9782	-31.5552	103.6298
		Mín.	-106.4211	-322.1069	137.5929	-67.4981	62.7591
		Dif.	41.5859	125.0471	92.3853	35.9428	40.8707
16.025	23.415	Máx.	-81.9146	-229.0792	261.4845	8.6077	114.6542
		Mín.	-134.5882	-375.2555	156.6574	-8.3523	69.4572
		Dif.	52.6736	146.1763	104.8272	16.9600	45.1970
16.025	23.665	Máx.	-106.4711	-265.2224	295.8178	69.4435	126.5742
		Mín.	-175.0943	-435.2421	177.4247	49.4562	76.6962
		Dif.	68.6232	170.0197	118.3931	19.9873	49.8780
16.025	23.915	Máx.	-141.7641	-305.6355	332.3957	156.0181	138.3697
		Mín.	-233.3301	-502.3242	199.5390	104.8588	83.8560
		Dif.	91.5660	196.6887	132.8567	51.1593	54.5136



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	24.165	Máx.	-193.1761	-349.0474	370.1531	261.5698	147.9122
		Mín.	-318.2072	-574.4285	222.3507	169.1368	89.6444
		Dif.	125.0311	225.3811	147.8024	92.4331	58.2678
16.025	24.415	Máx.	-269.3555	-390.2681	407.7830	386.4450	150.9849
		Mín.	-444.0641	-643.0157	245.0631	245.0335	91.5038
		Dif.	174.7087	252.7476	162.7199	141.4115	59.4811
16.025	24.665	Máx.	-382.9998	-414.0653	444.9915	527.5327	140.2264
		Mín.	-631.9918	-682.9290	267.4936	330.6062	84.9566
		Dif.	248.9920	268.8637	177.4979	196.9265	55.2698
16.025	24.915	Máx.	-545.6269	-383.8787	485.5505	664.9777	106.3665
		Mín.	-901.2161	-633.6145	291.9290	413.7335	64.4236
		Dif.	355.5892	249.7358	193.6215	251.2441	41.9429
16.025	25.165	Máx.	-726.7185	-247.2276	534.7966	742.8663	50.4698
		Mín.	-1201.3980	-407.7988	321.6362	460.5124	30.7032
		Dif.	474.6795	160.5713	213.1604	282.3539	19.7666
16.025	25.415	Máx.	-745.1236	-62.5889	573.0551	760.1389	49.5425
		Mín.	-1231.4163	-102.0174	344.7954	471.1665	30.9441
		Dif.	486.2927	39.4285	228.2597	288.9725	18.5984
16.025	25.665	Máx.	-775.1978	208.7395	556.4747	806.5612	49.7233
		Mín.	-1277.2817	125.5957	334.4940	500.8522	31.6567
		Dif.	502.0839	83.1438	221.9808	305.7091	18.0666
16.025	25.915	Máx.	-671.9378	495.4238	509.9551	802.1165	-6.9105
		Mín.	-1103.5043	300.6955	306.1282	499.8659	-13.4760
		Dif.	431.5665	194.7283	203.8268	302.2505	6.5656
16.025	26.165	Máx.	-504.5081	634.0779	484.6722	704.1896	-48.1066
		Mín.	-826.6860	386.4501	290.8208	441.1052	-80.1801
		Dif.	322.1779	247.6278	193.8514	263.0845	32.0735
16.025	26.415	Máx.	-366.6128	639.4777	465.7858	565.5654	-69.5797
		Mín.	-599.9196	390.9622	279.3207	356.7563	-114.6353
		Dif.	233.3067	248.5155	186.4651	208.8091	45.0555
16.025	26.665	Máx.	-266.6910	582.9446	444.1112	429.8059	-75.5761
		Mín.	-436.1213	357.4855	265.9931	273.7285	-123.8957
		Dif.	169.4304	225.4591	178.1181	156.0773	48.3195
16.025	26.915	Máx.	-196.6704	505.3649	419.4537	312.2025	-72.8025
		Mín.	-321.5885	311.0118	250.7262	201.5502	-118.9091
		Dif.	124.9181	194.3531	168.7275	110.6523	46.1065
16.025	27.165	Máx.	-147.8984	424.6459	394.1964	215.1953	-65.7422
		Mín.	-241.9544	262.5550	234.9859	141.7935	-106.9665
		Dif.	94.0560	162.0909	159.2105	73.4018	41.2243
16.025	27.415	Máx.	-113.8931	347.3751	370.6398	137.0656	-56.8451
		Mín.	-186.5408	216.2001	220.1843	93.4348	-92.0397
		Dif.	72.6476	131.1750	150.4555	43.6308	35.1947



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	27.665	Máx.	-90.2253	275.2181	350.4083	76.0739	-47.3192
		Mín.	-148.0852	173.0052	207.3159	54.1714	-76.0790
		Dif.	57.8599	102.2129	143.0924	21.9025	28.7599
16.025	27.915	Máx.	-73.9704	207.8476	334.5163	35.6958	-37.7006
		Mín.	-121.8115	132.7988	196.9992	16.9464	-59.9429
		Dif.	47.8411	75.0489	137.5171	18.7494	22.2422
16.025	28.165	Máx.	-63.2422	144.1957	323.5581	5.3938	-28.1751
		Mín.	-104.6533	94.9514	189.5932	-10.4038	-43.9341
		Dif.	41.4111	49.2444	133.9649	15.7975	15.7590
16.025	28.415	Máx.	-56.8701	82.9582	317.8699	-12.3864	-18.7607
		Mín.	-94.7231	58.6883	185.2970	-32.1473	-28.0688
		Dif.	37.8530	24.2699	132.5729	19.7610	9.3081
16.025	28.665	Máx.	-54.1982	31.3220	317.6383	-21.7487	-8.8751
		Mín.	-90.9855	14.6521	184.2170	-45.2191	-12.7400
		Dif.	36.7873	16.6699	133.4213	23.4704	3.8649
16.025	28.915	Máx.	-54.9767	-12.2243	322.9620	-24.9031	3.8648
		Mín.	-93.0826	-37.8440	186.4054	-47.7424	-0.0377
		Dif.	38.1059	25.6197	136.5566	22.8393	3.9025
16.025	29.165	Máx.	-59.3248	-48.6402	333.8758	-21.7423	20.2303
		Mín.	-101.2814	-100.0928	191.8758	-39.4764	9.5940
		Dif.	41.9566	51.4525	142.0000	17.7341	10.6363
16.025	29.415	Máx.	-67.7635	-86.7953	350.3384	-11.8922	37.1950
		Mín.	-116.5384	-165.5728	200.5977	-19.7240	19.4822
		Dif.	48.7749	78.7775	149.7407	7.8317	17.7127
16.025	29.665	Máx.	-81.3257	-127.5814	372.1795	13.8391	54.8385
		Mín.	-140.6985	-235.8183	212.4673	4.2317	29.7321
		Dif.	59.3728	108.2369	159.7122	9.6074	25.1065
16.025	29.915	Máx.	-101.7741	-171.8360	398.9853	60.9119	73.0877
		Mín.	-176.8797	-312.2696	227.2428	29.8542	40.3067
		Dif.	75.1056	140.4336	171.7425	31.0577	32.7810
16.025	30.165	Máx.	-131.9679	-220.0560	429.8908	125.1899	91.4381
		Mín.	-230.1177	-395.7661	244.4267	65.3877	50.9254
		Dif.	98.1498	175.7100	185.4641	59.8023	40.5127
16.025	30.415	Máx.	-176.4133	-271.5705	463.2403	209.9621	108.4408
		Mín.	-308.3285	-485.1445	263.0723	112.7031	60.7717
		Dif.	131.9152	213.5740	200.1680	97.2590	47.6691
16.025	30.665	Máx.	-241.8880	-322.5634	496.1314	318.2697	120.6779
		Mín.	-423.3885	-573.6014	281.5235	173.5465	67.9123
		Dif.	181.5004	251.0380	214.6079	144.7232	52.7656
16.025	30.915	Máx.	-337.3410	-361.4771	524.1737	449.3430	121.0302
		Mín.	-590.9174	-640.7514	297.2727	247.5310	68.3105
		Dif.	253.5764	279.2744	226.9010	201.8120	52.7197



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	31.165	Máx.	-469.5848	-361.2174	542.8570	588.3008	97.2053
		Mín.	-822.6310	-638.9827	307.7257	326.3098	54.9790
		Dif.	353.0462	277.7653	235.1313	261.9909	42.2263
16.025	31.415	Máx.	-621.7341	-277.8366	553.7068	686.6497	37.7555
		Mín.	-1088.4120	-491.3873	313.6772	382.4805	21.3570
		Dif.	466.6780	213.5508	240.0296	304.1692	16.3985
16.025	31.665	Máx.	-669.4357	-129.6520	567.8533	683.9240	-14.8802
		Mín.	-1169.8404	-230.9285	321.3575	381.5317	-26.3855
		Dif.	500.4047	101.2765	246.4958	302.3923	11.5054
16.025	31.915	Máx.	-627.5850	-1.0236	593.1546	631.5766	-19.8068
		Mín.	-1094.8041	-6.1788	335.3814	351.9518	-33.8352
		Dif.	467.2191	5.1552	257.7732	279.6247	14.0283
16.025	32.165	Máx.	-624.7283	173.3155	581.8695	619.4517	-14.9691
		Mín.	-1090.5576	101.8273	328.7327	344.1921	-23.8443
		Dif.	465.8293	71.4882	253.1367	275.2596	8.8752
16.025	32.415	Máx.	-646.9330	420.0888	539.6572	636.8709	-26.7856
		Mín.	-1132.5548	242.6804	304.6631	352.1929	-43.6112
		Dif.	485.6218	177.4084	234.9941	284.6780	16.8256
16.025	32.665	Máx.	-515.1783	632.1711	543.7324	570.4265	-69.0839
		Mín.	-903.4596	362.8915	306.8827	312.5869	-118.5731
		Dif.	388.2814	269.2795	236.8496	257.8397	49.4892
16.025	32.915	Máx.	-372.4360	681.0048	529.4532	426.7218	-87.5530
		Mín.	-653.6513	389.9417	298.5407	229.8679	-151.7299
		Dif.	281.2152	291.0630	230.9125	196.8539	64.1769
16.025	33.165	Máx.	-266.6467	633.7086	505.7993	279.0229	-90.2205
		Mín.	-468.0245	362.4103	284.8330	145.3481	-156.9383
		Dif.	201.3779	271.2983	220.9664	133.6748	66.7178
16.025	33.415	Máx.	-193.9163	552.6783	476.7434	151.1802	-84.6010
		Mín.	-340.2099	315.8398	268.0693	72.3523	-147.4074
		Dif.	146.2936	236.8385	208.6741	78.8279	62.8065
16.025	33.665	Máx.	-144.4666	465.7772	446.2644	46.6258	-75.3487
		Mín.	-253.2331	266.0347	250.5266	12.7201	-131.3698
		Dif.	108.7665	199.7425	195.7378	33.9057	56.0210
16.025	33.915	Máx.	-110.6757	382.8015	417.3361	-25.1684	-64.8352
		Mín.	-193.7751	218.5236	233.8955	-46.7316	-113.0377
		Dif.	83.0994	164.2779	183.4405	21.5632	48.2025
16.025	34.165	Máx.	-87.4885	306.1564	391.8220	-72.2518	-54.1318
		Mín.	-152.9739	174.6478	219.2314	-102.9485	-94.3236
		Dif.	65.4855	131.5085	172.5906	30.6968	40.1917
16.025	34.415	Máx.	-71.6912	235.5337	370.7781	-101.2390	-43.6568
		Mín.	-125.1853	134.2179	207.1300	-153.5354	-75.9800
		Dif.	53.4941	101.3158	163.6481	52.2965	32.3232



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	34.665	Máx.	-61.2731	169.7392	354.7605	-122.5755	-33.5180
		Mín.	-106.8741	96.5475	197.9039	-191.1622	-58.2069
		Dif.	45.6010	73.1916	156.8566	68.5867	24.6890
16.025	34.915	Máx.	-55.0067	107.3571	344.0407	-137.1772	-23.6801
		Mín.	-95.8826	60.8283	191.7046	-217.0340	-40.9486
		Dif.	40.8759	46.5288	152.3361	79.8568	17.2685
16.025	35.165	Máx.	-52.1984	46.9608	338.7376	-145.5136	-14.0443
		Mín.	-90.9930	26.2474	188.5978	-231.9751	-24.0349
		Dif.	38.7946	20.7134	150.1398	86.4615	9.9906
16.025	35.415	Máx.	-52.5543	-6.8141	338.8892	-147.7979	-4.4850
		Mín.	-91.6927	-14.0285	188.6040	-236.3584	-7.2478
		Dif.	39.1383	7.2143	150.2853	88.5605	2.7628
16.025	35.665	Máx.	-56.1271	-41.4088	344.4822	-144.0067	9.9065
		Mín.	-98.0817	-74.7536	191.7151	-230.1394	4.8664
		Dif.	41.9546	33.3448	152.7671	86.1327	5.0401
16.025	35.915	Máx.	-63.3329	-77.2691	355.4461	-133.8730	27.1219
		Mín.	-110.9037	-137.7343	197.8916	-212.8438	14.6539
		Dif.	47.5708	60.4652	157.5545	78.9708	12.4680
16.025	36.165	Máx.	-75.0431	-115.2373	371.6096	-116.8528	44.8095
		Mín.	-131.7079	-204.4498	207.0377	-183.5087	24.7128
		Dif.	56.6648	89.2125	164.5720	66.6558	20.0967
16.025	36.415	Máx.	-92.7750	-156.1267	392.6046	-92.0670	62.9765
		Mín.	-163.1863	-276.3221	218.9470	-140.5796	35.0529
		Dif.	70.4113	120.1953	173.6575	48.5126	27.9236
16.025	36.665	Máx.	-119.0288	-200.5019	417.6875	-55.2504	81.2865
		Mín.	-209.7659	-354.3186	233.2024	-84.7779	45.4938
		Dif.	90.7371	153.8167	184.4851	29.5275	35.7927
16.025	36.915	Máx.	-157.8217	-248.0248	445.4436	7.7576	98.6361
		Mín.	-278.5401	-437.7826	249.0075	-25.6194	55.4286
		Dif.	120.7183	189.7578	196.4361	33.3770	43.2075
16.025	37.165	Máx.	-215.3820	-295.7429	473.3760	98.7680	112.2906
		Mín.	-380.4599	-521.3858	264.9536	39.8680	63.3390
		Dif.	165.0779	225.6430	208.4224	58.8999	48.9516
16.025	37.415	Máx.	-300.4283	-334.0858	497.6357	220.9415	116.3631
		Mín.	-530.7397	-588.0502	278.8616	109.2207	65.9378
		Dif.	230.3114	253.9645	218.7741	111.7208	50.4254
16.025	37.665	Máx.	-421.1372	-339.4865	514.0247	354.7571	100.3131
		Mín.	-743.3156	-596.0267	288.3363	185.5676	57.3006
		Dif.	322.1783	256.5402	225.6885	169.1895	43.0125
16.025	37.915	Máx.	-566.8208	-271.1558	522.9060	461.5188	53.2775
		Mín.	-998.3025	-473.6979	293.5232	247.4117	31.0509
		Dif.	431.4818	202.5421	229.3828	214.1071	22.2266



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	38.165	Máx.	-628.0158	-139.2800	531.6387	486.6154	-0.9118
		Mín.	-1104.1223	-240.5952	298.5460	263.7804	-3.5768
		Dif.	476.1065	101.3152	233.0927	222.8350	2.6650
16.025	38.415	Máx.	-607.1286	-15.0059	550.0429	462.7789	-10.8544
		Mín.	-1066.0475	-23.1285	309.0888	251.9770	-20.3219
		Dif.	458.9190	8.1226	240.9541	210.8020	9.4675
16.025	38.665	Máx.	-609.9075	166.6396	536.5851	459.5643	-13.6414
		Mín.	-1071.0423	89.7543	301.6538	250.4219	-24.6628
		Dif.	461.1349	76.8853	234.9313	209.1424	11.0214
16.025	38.915	Máx.	-623.2544	413.8220	495.4500	467.2586	-30.2044
		Mín.	-1095.4183	229.7349	278.5755	253.7436	-53.4995
		Dif.	472.1639	184.0871	216.8744	213.5151	23.2951
16.025	39.165	Máx.	-489.8175	617.5152	493.3493	393.5225	-69.7578
		Mín.	-861.4011	344.7747	277.6081	210.9225	-123.1146
		Dif.	371.5836	272.7405	215.7412	182.5999	53.3567
16.025	39.415	Máx.	-350.5633	662.5669	472.2592	254.4636	-86.7678
		Mín.	-616.8442	369.7850	265.8801	131.8531	-153.0903
		Dif.	266.2809	292.7818	206.3791	122.6105	66.3225
16.025	39.665	Máx.	-249.0035	617.7692	441.6667	115.6514	-89.4367
		Mín.	-438.0286	343.7783	248.5548	53.3604	-157.8536
		Dif.	189.0250	273.9910	193.1119	62.2909	68.4169
16.025	39.915	Máx.	-179.7011	543.1009	405.4697	11.9987	-84.8744
		Mín.	-315.8145	300.7903	228.0649	-28.2573	-149.9107
		Dif.	136.1134	242.3106	177.4048	40.2560	65.0363
16.025	40.165	Máx.	-132.5505	464.6003	367.3392	-56.5237	-77.3657
		Mín.	-232.5749	255.5990	206.5124	-109.8941	-136.8038
		Dif.	100.0243	209.0014	160.8267	53.3705	59.4381
16.025	40.415	Máx.	-99.9789	391.1599	329.8859	-98.5842	-69.0610
		Mín.	-175.0219	213.2474	185.3802	-187.2156	-122.3211
		Dif.	75.0430	177.9125	144.5057	88.6314	53.2600
16.025	40.665	Máx.	-77.0480	324.8756	294.6487	-131.2590	-60.9247
		Mín.	-134.4634	174.9184	165.5397	-248.2346	-108.1644
		Dif.	57.4154	149.9571	129.1090	116.9756	47.2397
16.025	40.915	Máx.	-60.6280	265.4576	262.4048	-156.0666	-53.3370
		Mín.	-105.3770	140.4379	147.4306	-295.6371	-95.0085
		Dif.	44.7490	125.0197	114.9742	139.5705	41.6715
16.025	41.165	Máx.	-48.7296	211.9136	233.4620	-174.1420	-46.4062
		Mín.	-84.2441	109.2304	131.2274	-331.4379	-83.0510
		Dif.	35.5145	102.6832	102.2346	157.2959	36.6449
16.025	41.415	Máx.	-40.0754	163.1489	207.8608	-186.3001	-40.1194
		Mín.	-68.7980	80.6597	116.9535	-357.0946	-72.2777
		Dif.	28.7227	82.4892	90.9073	170.7946	32.1582



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.025	41.665	Máx.	-33.8418	118.1592	185.4975	-193.1100	-34.4124
		Mín.	-57.5680	54.1375	104.5512	-373.6400	-62.5850
		Dif.	23.7263	64.0217	80.9463	180.5300	28.1725
16.025	41.915	Máx.	-29.5062	76.0731	166.1967	-194.9542	-29.2010
		Mín.	-49.6077	29.1464	93.9226	-381.7885	-53.8361
		Dif.	20.1015	46.9267	72.2741	186.8342	24.6351
16.025	42.165	Máx.	-26.7602	36.1426	149.7503	-192.0681	-24.3957
		Mín.	-44.3384	5.2346	84.9505	-382.0111	-45.8853
		Dif.	17.5782	30.9080	64.7998	189.9430	21.4896
16.025	42.415	Máx.	-25.4655	-2.2791	135.9367	-184.5649	-19.9092
		Mín.	-41.4661	-17.9971	77.5094	-374.5846	-38.5894
		Dif.	16.0006	15.7180	58.4273	190.0197	18.6803
16.025	42.665	Máx.	-25.6430	-33.6462	124.5245	-172.4468	-15.6633
		Mín.	-40.9533	-47.0175	71.4655	-359.6192	-31.8153
		Dif.	15.3103	13.3713	53.0590	187.1724	16.1520
16.025	42.915	Máx.	-27.4923	-57.1872	115.2641	-155.6062	-11.6010
		Mín.	-43.0400	-83.3991	66.6703	-337.0704	-25.4508
		Dif.	15.5477	26.2119	48.5938	181.4643	13.8498
16.025	43.165	Máx.	-31.4493	-79.6804	107.8668	-133.8210	-7.7112
		Mín.	-48.3246	-120.9798	62.9448	-306.7383	-19.4278
		Dif.	16.8753	41.2994	44.9220	172.9173	11.7165
16.025	43.415	Máx.	-38.2996	-102.3626	101.9689	-106.7581	-4.0820
		Mín.	-57.9320	-158.7237	60.0541	-268.2663	-13.7735
		Dif.	19.6324	56.3611	41.9147	161.5082	9.6914
16.025	43.665	Máx.	-49.3808	-124.8475	97.0901	-74.0247	-1.0097
		Mín.	-73.8243	-196.1446	57.6766	-221.1744	-8.7204
		Dif.	24.4435	71.2972	39.4135	147.1497	7.7107
16.025	43.915	Máx.	-66.9126	-145.5544	92.6170	-35.4119	0.7926
		Mín.	-99.3281	-231.0324	55.3883	-165.0547	-4.9232
		Dif.	32.4155	85.4780	37.2287	129.6428	5.7158
16.025	44.165	Máx.	-94.3946	-159.6425	87.9050	8.1949	-0.1571
		Mín.	-139.8269	-256.3954	52.7249	-100.3860	-3.8376
		Dif.	45.4323	96.7529	35.1801	108.5809	3.6805
16.025	44.415	Máx.	-136.2444	-153.6560	82.6026	51.6089	-5.8245
		Mín.	-202.4595	-252.3584	49.3980	-31.6057	-8.9126
		Dif.	66.2150	98.7024	33.2046	83.2146	3.0880
16.025	44.665	Máx.	-191.7393	-84.4413	76.2200	74.5443	-18.3197
		Mín.	-287.5055	-183.3956	45.0696	21.9035	-26.2447
		Dif.	95.7662	98.9543	31.1504	52.6408	7.9250
16.025	44.915	Máx.	-191.7393	-28.0552	76.2200	77.2450	-14.9945
		Mín.	-287.5055	-125.1006	45.0696	56.5610	-23.0426
		Dif.	95.7662	97.0455	31.1504	20.6840	8.0481



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	0.415	Máx.	-223.6999	11.5132	60.4075	49.1886	26.4735
		Mín.	-333.3442	-38.7850	38.6808	35.2462	17.5705
		Dif.	109.6444	50.2982	21.7267	13.9424	8.9030
16.275	0.665	Máx.	-223.6999	89.6946	60.4075	87.0056	36.1040
		Mín.	-333.3442	38.6802	38.6808	55.5512	25.4326
		Dif.	109.6444	51.0144	21.7267	31.4545	10.6714
16.275	0.915	Máx.	-128.8128	186.4457	53.6483	87.1271	4.3719
		Mín.	-188.8725	118.5067	34.6383	37.6247	1.7320
		Dif.	60.0597	67.9390	19.0099	49.5024	2.6399
16.275	1.165	Máx.	-73.0591	188.3056	48.8004	55.4298	-5.1746
		Mín.	-106.0921	121.4454	31.7528	-4.7600	-7.5804
		Dif.	33.0330	66.8602	17.0476	60.1898	2.4058
16.275	1.415	Máx.	-43.4734	165.7294	44.2309	25.1548	-7.3250
		Mín.	-62.8253	107.2913	28.9036	-43.1308	-10.5662
		Dif.	19.3519	58.4380	15.3273	68.2857	3.2412
16.275	1.665	Máx.	-26.9616	141.9818	39.3006	-0.1363	-7.3146
		Mín.	-38.8988	92.0196	25.7232	-75.2022	-10.4935
		Dif.	11.9372	49.9622	13.5774	75.0658	3.1789
16.275	1.915	Máx.	-17.3330	121.3738	34.3994	-21.0945	-6.6349
		Mín.	-25.0114	78.7225	22.5140	-101.9855	-9.4947
		Dif.	7.6784	42.6513	11.8854	80.8910	2.8598
16.275	2.165	Máx.	-11.5030	104.0677	29.8324	-38.7049	-5.8520
		Mín.	-16.6152	67.5840	19.5040	-124.5797	-8.3702
		Dif.	5.1122	36.4837	10.3284	85.8748	2.5182
16.275	2.415	Máx.	-7.8487	89.4782	25.7331	-53.7212	-5.1548
		Mín.	-11.3484	58.2343	16.7955	-143.7970	-7.3819
		Dif.	3.4997	31.2439	8.9376	90.0758	2.2272
16.275	2.665	Máx.	-5.4811	77.0086	22.1260	-66.6630	-4.5880
		Mín.	-7.9280	50.2778	14.4111	-160.2080	-6.5886
		Dif.	2.4469	26.7308	7.7148	93.5449	2.0006
16.275	2.915	Máx.	-3.8979	66.1838	18.9836	-77.8848	-4.1465
		Mín.	-5.6323	43.3959	12.3356	-174.2192	-5.9792
		Dif.	1.7345	22.7880	6.6480	96.3344	1.8327
16.275	3.165	Máx.	-2.8069	56.6467	16.2592	-87.6337	-3.8104
		Mín.	-4.0430	37.3488	10.5388	-186.1303	-5.5231
		Dif.	1.2361	19.2979	5.7204	98.4965	1.7127
16.275	3.415	Máx.	-2.0340	48.1301	13.9031	-96.0876	-3.5585
		Mín.	-2.9105	31.9581	8.9879	-196.1698	-5.1884
		Dif.	0.8765	16.1720	4.9152	100.0822	1.6300
16.275	3.665	Máx.	-1.4722	40.4304	11.8692	-103.3789	-3.3720
		Mín.	-2.0819	27.0889	7.6520	-204.5174	-4.9473
		Dif.	0.6097	13.3415	4.2173	101.1385	1.5753



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	3.915	Máx.	-1.0543	33.3870	10.1179	-109.6086	-3.2355
		Mín.	-1.4609	22.6359	6.5043	-211.3166	-4.7768
		Dif.	0.4066	10.7511	3.6136	101.7080	1.5413
16.275	4.165	Máx.	-0.6982	26.8688	8.6159	-114.8550	-3.1364
		Mín.	-1.0239	18.5142	5.5223	-216.6828	-4.6584
		Dif.	0.3257	8.3545	3.0935	101.8278	1.5219
16.275	4.415	Máx.	-0.3727	20.7639	7.3362	-119.1791	-3.0648
		Mín.	-0.7328	14.6523	4.6877	-220.7080	-4.5771
		Dif.	0.3601	6.1116	2.6485	101.5290	1.5123
16.275	4.665	Máx.	-0.1124	14.9741	6.2578	-122.6270	-3.0123
		Mín.	-0.5062	10.9878	3.9858	-223.4637	-4.5207
		Dif.	0.3939	3.9863	2.2720	100.8367	1.5084
16.275	4.915	Máx.	0.0983	10.8139	5.3643	-125.2329	-2.9719
		Mín.	-0.3278	6.0611	3.4054	-225.0027	-4.4786
		Dif.	0.4262	4.7528	1.9589	99.7697	1.5067
16.275	5.165	Máx.	0.2699	7.1519	4.6444	-127.0197	-2.9375
		Mín.	-0.1864	0.8684	2.9383	-225.3604	-4.4416
		Dif.	0.4563	6.2835	1.7060	98.3407	1.5041
16.275	5.415	Máx.	0.4094	3.5410	4.0907	-127.9998	-2.9034
		Mín.	-0.0743	-4.2707	2.5791	-224.5558	-4.4012
		Dif.	0.4836	7.8117	1.5116	96.5560	1.4978
16.275	5.665	Máx.	0.5212	-0.0664	3.7458	-128.1763	-2.8644
		Mín.	0.0138	-9.4310	2.2798	-222.5920	-4.3494
		Dif.	0.5074	9.3647	1.4660	94.4158	1.4850
16.275	5.915	Máx.	0.6076	-3.7164	3.5789	-127.5426	-2.8154
		Mín.	0.0809	-14.6862	2.0719	-219.4567	-4.2783
		Dif.	0.5266	10.9698	1.5070	91.9142	1.4629
16.275	6.165	Máx.	0.6691	-7.4539	3.5728	-126.0832	-2.7511
		Mín.	0.1289	-20.1083	1.9805	-215.1226	-4.1799
		Dif.	0.5402	12.6544	1.5923	89.0394	1.4288
16.275	6.415	Máx.	0.7047	-11.3234	3.7384	-123.7740	-2.6663
		Mín.	0.1581	-25.7694	2.0096	-209.5477	-4.0460
		Dif.	0.5466	14.4460	1.7288	85.7737	1.3797
16.275	6.665	Máx.	0.7116	-15.3692	4.0907	-120.5819	-2.5553
		Mín.	0.1678	-31.7412	2.1661	-202.6754	-3.8677
		Dif.	0.5439	16.3719	1.9246	82.0935	1.3124
16.275	6.915	Máx.	0.6855	-19.6358	4.6493	-116.4652	-2.4123
		Mín.	0.1558	-38.0959	2.4598	-194.4347	-3.6361
		Dif.	0.5297	18.4601	2.1895	77.9695	1.2238
16.275	7.165	Máx.	0.6202	-24.1682	5.4384	-111.3738	-2.2311
		Mín.	0.1190	-44.9068	2.9039	-184.7406	-3.3412
		Dif.	0.5012	20.7387	2.5345	73.3668	1.1101



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	7.415	Máx.	0.5072	-29.0125	6.4874	-105.2487	-2.0051
		Mín.	0.0526	-52.2489	3.5147	-173.4931	-2.9728
		Dif.	0.4546	23.2364	2.9727	68.2444	0.9677
16.275	7.665	Máx.	0.3358	-34.2164	7.8310	-98.0219	-1.7275
		Mín.	-0.0496	-60.1995	4.3121	-160.5779	-2.5199
		Dif.	0.3854	25.9831	3.5189	62.5560	0.7924
16.275	7.915	Máx.	0.0923	-39.8294	9.5091	-89.6163	-1.3908
		Mín.	-0.1956	-68.8390	5.3194	-145.8652	-1.9709
		Dif.	0.2879	29.0096	4.1897	56.2489	0.5800
16.275	8.165	Máx.	-0.2390	-45.9041	11.5675	-79.7182	-0.9680
		Mín.	-0.3975	-78.2526	6.5635	-129.4355	-1.3332
		Dif.	0.1585	32.3486	5.0039	49.7173	0.3652
16.275	8.415	Máx.	-0.5640	-52.4964	14.0577	-68.4399	-0.3572
		Mín.	-0.7842	-88.5313	8.0751	-110.9157	-0.6882
		Dif.	0.2203	36.0349	5.9826	42.4758	0.3310
16.275	8.665	Máx.	-0.9174	-59.6672	17.0370	-55.7157	0.4281
		Mín.	-1.3645	-99.7737	9.8884	-90.0798	-0.0008
		Dif.	0.4471	40.1065	7.1486	34.3640	0.4289
16.275	8.915	Máx.	-1.3756	-67.4834	20.5686	-41.4215	1.4919
		Mín.	-2.1167	-112.0883	12.0414	-66.7259	0.6472
		Dif.	0.7412	44.6049	8.5272	25.3044	0.8447
16.275	9.165	Máx.	-1.9644	-76.0194	24.7214	-25.4181	2.7180
		Mín.	-3.0831	-125.5959	14.5756	-40.6278	1.3963
		Dif.	1.1187	49.5766	10.1458	15.2097	1.3217
16.275	9.415	Máx.	-2.7160	-85.3583	29.5707	-7.5494	4.1232
		Mín.	-4.3155	-140.4317	17.5365	-11.5313	2.2572
		Dif.	1.5995	55.0734	12.0342	3.9818	1.8660
16.275	9.665	Máx.	-3.6691	-95.5917	35.1993	22.1638	5.7291
		Mín.	-5.8756	-156.7444	20.9744	11.0466	3.2429
		Dif.	2.2065	61.1526	14.2250	11.1172	2.4861
16.275	9.915	Máx.	-4.8675	-106.8147	41.7023	58.2582	7.5666
		Mín.	-7.8305	-174.6886	24.9468	33.0893	4.3720
		Dif.	2.9630	67.8739	16.7555	25.1689	3.1946
16.275	10.165	Máx.	-6.3510	-119.1069	49.1974	98.3003	9.6876
		Mín.	-10.2350	-194.3941	29.5255	57.6078	5.6745
		Dif.	3.8841	75.2871	19.6719	40.6925	4.0131
16.275	10.415	Máx.	-8.1286	-132.4785	57.8537	142.6746	12.1877
		Mín.	-13.0788	-215.8764	34.8135	84.8357	7.2045
		Dif.	4.9503	83.3978	23.0402	57.8389	4.9833
16.275	10.665	Máx.	-10.1042	-146.8650	67.9616	191.7684	15.2544
		Mín.	-16.1443	-239.0040	40.9882	115.0087	9.0658
		Dif.	6.0401	92.1390	26.9734	76.7598	6.1887



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	10.765	Máx.	-10.1042	-154.3016	67.9616	244.2238	17.5376
		Mín.	-16.1443	-250.9557	40.9882	147.2781	10.3711
		Dif.	6.0401	96.6541	26.9734	96.9458	7.1665
16.275	11.165	Máx.	-85.0416	-197.5264	312.5391	284.0607	46.7270
		Mín.	-138.6111	-321.7333	189.1386	171.7745	28.0338
		Dif.	53.5695	124.2069	123.4005	112.2861	18.6932
16.275	11.415	Máx.	-85.0416	-221.6463	312.5391	389.7050	56.3086
		Mín.	-138.6111	-361.2525	189.1386	236.6851	33.8724
		Dif.	53.5695	139.6062	123.4005	153.0199	22.4362
16.275	11.665	Máx.	-112.3305	-273.8901	346.6686	459.9094	61.2076
		Mín.	-183.3248	-446.9029	209.9855	279.8143	36.8950
		Dif.	70.9943	173.0128	136.6831	180.0951	24.3126
16.275	11.915	Máx.	-151.5209	-335.6270	383.5718	553.3999	63.4585
		Mín.	-247.5039	-548.1843	232.5261	337.1383	38.3111
		Dif.	95.9829	212.5572	151.0458	216.2616	25.1474
16.275	12.165	Máx.	-212.3998	-408.4207	422.2150	675.5596	57.1647
		Mín.	-347.1876	-667.6340	256.1269	411.9499	34.5204
		Dif.	134.7877	259.2133	166.0880	263.6097	22.6443
16.275	12.415	Máx.	-311.5672	-487.9994	463.5888	830.3666	29.7087
		Mín.	-509.5848	-798.2156	281.3831	506.6817	17.8202
		Dif.	198.0176	310.2163	182.2057	323.6849	11.8885
16.275	12.665	Máx.	-482.6552	-543.2791	521.8895	1005.1469	-26.0289
		Mín.	-789.8473	-889.0650	316.9189	613.5940	-42.2176
		Dif.	307.1922	345.7858	204.9706	391.5529	16.1887
16.275	12.915	Máx.	-903.5311	-313.6129	622.8434	922.3306	-173.2027
		Mín.	-1479.1683	-513.6513	378.3186	563.1642	-283.2554
		Dif.	575.6371	200.0383	244.5248	359.1664	110.0526
16.275	13.165	Máx.	-539.7221	-30.9308	666.2264	570.0857	-92.3774
		Mín.	-885.2599	-51.0862	404.6980	348.0942	-150.8649
		Dif.	345.5378	20.1554	261.5284	221.9914	58.4875
16.275	13.415	Máx.	-420.1227	6.5318	670.9092	463.7513	-8.0580
		Mín.	-690.1098	3.9917	407.4453	283.1316	-13.0875
		Dif.	269.9872	2.5400	263.4639	180.6197	5.0295
16.275	13.665	Máx.	-500.6795	42.4833	670.0150	532.5271	124.5505
		Mín.	-821.8323	25.6170	406.8053	325.0456	75.7873
		Dif.	321.1528	16.8662	263.2096	207.4816	48.7632
16.275	13.915	Máx.	-807.0982	390.7601	641.5978	825.0820	260.2025
		Mín.	-1323.2360	238.1567	389.4062	503.5191	158.5872
		Dif.	516.1378	152.6033	252.1916	321.5629	101.6153
16.275	14.165	Máx.	-597.6081	789.5116	525.7751	962.6396	98.4928
		Mín.	-979.2173	481.3074	318.9954	587.5199	60.0056
		Dif.	381.6091	308.2041	206.7798	375.1197	38.4872



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	14.415	Máx.	-378.6135	845.1880	468.6135	839.1679	-4.4526
		Mín.	-619.8348	515.3845	284.2239	512.2738	-7.9424
		Dif.	241.2213	329.8034	184.3895	326.8941	3.4899
16.275	14.665	Máx.	-251.5684	751.5562	429.5708	673.3009	-30.0458
		Mín.	-411.4474	458.4234	260.4290	411.1249	-49.7415
		Dif.	159.8791	293.1327	169.1418	262.1760	19.6957
16.275	14.915	Máx.	-174.2478	637.9291	391.1204	529.3813	-37.0380
		Mín.	-284.8098	389.2604	236.9777	323.3239	-61.1431
		Dif.	110.5620	248.6687	154.1427	206.0574	24.1051
16.275	15.165	Máx.	-125.4474	534.5468	352.8710	413.5882	-36.3099
		Mín.	-204.8789	326.3409	213.6451	252.6428	-59.9323
		Dif.	79.4315	208.2059	139.2258	160.9454	23.6223
16.275	15.415	Máx.	-93.2783	446.5549	316.5775	321.9806	-32.8558
		Mín.	-152.1676	272.8069	191.5050	196.6787	-54.2690
		Dif.	58.8893	173.7480	125.0724	125.3019	21.4132
16.275	15.665	Máx.	-70.0218	373.3536	283.6448	250.1022	-28.8463
		Mín.	-114.0208	228.2532	171.4152	152.7144	-47.6964
		Dif.	43.9990	145.1003	112.2296	97.3877	18.8501
16.275	15.765	Máx.	-70.0218	340.2631	283.6448	188.2353	-22.9255
		Mín.	-114.0208	208.0969	171.4152	114.8556	-37.9717
		Dif.	43.9990	132.1661	112.2296	73.3797	15.0462
16.275	16.165	Máx.	-8.6321	268.1346	59.7431	144.8127	-7.1190
		Mín.	-13.7853	164.1571	35.9671	88.2730	-11.9401
		Dif.	5.1531	103.9775	23.7759	56.5397	4.8211
16.275	16.415	Máx.	-8.6321	254.8042	59.7431	48.1768	-6.1178
		Mín.	-13.7853	155.9032	35.9671	29.1051	-10.2306
		Dif.	5.1531	98.9010	23.7759	19.0716	4.1128
16.275	16.665	Máx.	-6.5586	230.0988	50.6519	-2.6330	-4.3069
		Mín.	-10.5016	140.6197	30.4219	-5.8863	-7.2474
		Dif.	3.9430	89.4791	20.2300	3.2533	2.9405
16.275	16.915	Máx.	-4.9423	208.0142	42.8946	-32.3605	-2.7492
		Mín.	-7.8980	126.9675	25.6903	-54.3940	-4.6863
		Dif.	2.9557	81.0467	17.2043	22.0335	1.9371
16.275	17.165	Máx.	-3.6960	187.2712	36.2245	-59.2535	-1.3837
		Mín.	-5.8722	114.1357	21.6219	-98.3371	-2.4401
		Dif.	2.1762	73.1355	14.6026	39.0836	1.0564
16.275	17.415	Máx.	-2.7404	167.8182	30.4975	-83.4804	-0.1771
		Mín.	-4.3112	102.0928	18.1286	-137.9906	-0.4512
		Dif.	1.5708	65.7254	12.3689	54.5102	0.2741
16.275	17.665	Máx.	-2.0119	149.5072	25.6143	-105.1934	1.3167
		Mín.	-3.1181	90.7486	15.1498	-173.6027	0.8894
		Dif.	1.1061	58.7587	10.4645	68.4093	0.4273



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	17.915	Máx.	-1.4619	132.1676	21.4982	-124.5221	2.8822
		Mín.	-2.2160	79.9988	12.6387	-205.3850	1.8363
		Dif.	0.7541	52.1689	8.8594	80.8628	1.0459
16.275	18.165	Máx.	-1.0530	115.6309	18.0857	-141.5735	4.2707
		Mín.	-1.5450	69.7407	10.5567	-233.5118	2.6702
		Dif.	0.4920	45.8902	7.5291	91.9382	1.6005
16.275	18.415	Máx.	-0.7561	99.7379	15.3247	-156.4334	5.4988
		Mín.	-1.0581	59.8772	8.8716	-258.1229	3.4047
		Dif.	0.3020	39.8606	6.4530	101.6895	2.0941
16.275	18.665	Máx.	-0.5254	84.3394	13.1728	-169.1687	6.5848
		Mín.	-0.7397	50.3175	7.5578	-279.3271	4.0513
		Dif.	0.2143	34.0219	5.6150	110.1584	2.5335
16.275	18.915	Máx.	-0.3463	69.2957	11.5990	-179.8294	7.5483
		Mín.	-0.5509	40.9764	6.5961	-297.2055	4.6225
		Dif.	0.2046	28.3193	5.0029	117.3761	2.9258
16.275	19.165	Máx.	-0.2286	54.4756	10.5842	-188.4503	8.4112
		Mín.	-0.4257	31.7739	5.9748	-311.8145	5.1320
		Dif.	0.1971	22.7016	4.6094	123.3641	3.2792
16.275	19.415	Máx.	-0.1255	39.7579	10.1235	-195.0535	9.2004
		Mín.	-0.3328	22.6366	5.6907	-323.1891	5.5966
		Dif.	0.2073	17.1213	4.4328	128.1355	3.6038
16.275	19.665	Máx.	0.0547	25.0376	10.2299	-199.6505	9.9521
		Mín.	-0.2178	13.5004	5.7514	-331.3473	6.0387
		Dif.	0.2725	11.5371	4.4784	131.6968	3.9134
16.275	19.915	Máx.	0.4957	10.2423	10.9403	-202.2465	10.7240
		Mín.	0.0550	4.3217	6.1793	-336.2970	6.4937
		Dif.	0.4407	5.9206	4.7611	134.0505	4.2302
16.275	20.165	Máx.	1.6669	-3.0440	12.3307	-202.8492	11.6210
		Mín.	0.7679	-6.4777	7.0199	-338.0497	7.0254
		Dif.	0.8991	3.4337	5.3108	135.2005	4.5956
16.275	20.415	Máx.	4.6969	-13.9541	14.5479	-201.4869	12.8592
		Mín.	2.5989	-19.4647	8.3621	-336.6513	7.7643
		Dif.	2.0979	5.5106	6.1858	135.1644	5.0948
16.275	20.665	Máx.	12.3202	-22.6520	17.8856	-198.2522	14.9169
		Mín.	7.1917	-33.4534	10.3835	-332.2541	8.9989
		Dif.	5.1285	10.8015	7.5021	134.0019	5.9180
16.275	20.915	Máx.	31.1784	-29.9748	22.9665	-193.3909	18.9018
		Mín.	18.5377	-45.1408	13.4608	-325.2645	11.3957
		Dif.	12.6407	15.1661	9.5057	131.8736	7.5060
16.275	21.015	Máx.	31.1784	-33.1353	22.9665	-186.9715	28.5773
		Mín.	18.5377	-50.1415	13.4608	-315.6964	17.2124
		Dif.	12.6407	17.0062	9.5057	128.7249	11.3650



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
16.275	21.915	Máx.	-36.1940	-81.0991	144.8070	-156.5176	66.8339
		Mín.	-59.2236	-129.7106	86.1901	-268.3300	40.3563
		Dif.	23.0296	48.6115	58.6169	111.8124	26.4776
16.275	22.165	Máx.	-36.1940	-94.7852	144.8070	-131.3410	60.2192
		Mín.	-59.2236	-152.3543	86.1901	-228.3451	36.3808
		Dif.	23.0296	57.5691	58.6169	97.0041	23.8385
16.275	22.415	Máx.	-32.2929	-121.0734	169.7292	-115.4861	61.4319
		Mín.	-52.8172	-195.9125	101.2868	-203.2146	37.1382
		Dif.	20.5244	74.8391	68.4424	87.7284	24.2937
16.275	22.665	Máx.	-33.1760	-147.0864	196.7772	-95.0202	64.9160
		Mín.	-54.2855	-239.0868	117.6693	-170.4197	39.2715
		Dif.	21.1095	92.0004	79.1078	75.3995	25.6445
16.275	22.915	Máx.	-37.7748	-175.4086	227.0929	-69.7294	70.1099
		Mín.	-61.8714	-286.0827	136.0284	-129.6121	42.4413
		Dif.	24.0966	110.6741	91.0644	59.8827	27.6686
16.275	23.165	Máx.	-46.0205	-207.4244	261.5168	-39.1318	76.7383
		Mín.	-75.4640	-339.1865	156.8722	-79.9954	46.4814
		Dif.	29.4435	131.7621	104.6446	40.8636	30.2569
16.275	23.415	Máx.	-58.6863	-244.6471	300.6924	-2.3487	84.6267
		Mín.	-96.3405	-400.8989	180.5890	-20.1175	51.2858
		Dif.	37.6542	156.2518	120.1033	17.7688	33.3410
16.275	23.665	Máx.	-77.5465	-288.9234	345.0727	56.9320	93.5052
		Mín.	-127.4294	-474.2734	207.4513	37.3557	56.6900
		Dif.	49.8829	185.3500	137.6214	19.5763	36.8152
16.275	23.915	Máx.	-105.9453	-342.5889	394.8554	140.8821	102.6644
		Mín.	-174.2540	-563.1775	237.5755	95.6878	62.2625
		Dif.	68.3087	220.5886	157.2800	45.1943	40.4019
16.275	24.165	Máx.	-150.1583	-408.4101	449.9329	250.0469	110.1963
		Mín.	-247.1870	-672.2056	270.8907	162.1869	66.8431
		Dif.	97.0287	263.7955	179.0421	87.8600	43.3532
16.275	24.415	Máx.	-222.6499	-488.3513	510.3384	386.5728	111.2778
		Mín.	-366.8533	-804.6596	307.4065	245.1991	67.5016
		Dif.	144.2034	316.3083	202.9319	141.3737	43.7762
16.275	24.665	Máx.	-350.5360	-576.1697	579.4717	556.3799	94.8657
		Mín.	-578.1695	-950.3343	349.1574	348.2400	57.4935
		Dif.	227.6335	374.1646	230.3143	208.1399	37.3722
16.275	24.915	Máx.	-599.2489	-618.6096	680.2525	746.8946	41.6460
		Mín.	-989.6215	-1021.3055	409.9586	463.4475	25.0558
		Dif.	390.3726	402.6959	270.2939	283.4471	16.5902
16.275	25.165	Máx.	-1079.3058	-384.1168	858.5498	780.7114	-56.2328
		Mín.	-1784.6980	-634.3332	517.4720	482.2272	-91.8303
		Dif.	705.3923	250.2164	341.0778	298.4842	35.5976



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
16.275	25.415	Máx.	-939.4828	-58.3915	921.9389	661.5028	43.9778
		Mín.	-1554.5132	-95.2217	556.1480	409.0708	27.9531
		Dif.	615.0304	36.8302	365.7908	252.4320	16.0248
16.275	25.665	Máx.	-1106.1052	398.7394	908.4741	831.1586	189.0449
		Mín.	-1821.4865	241.1764	548.0402	515.2345	117.8637
		Dif.	715.3813	157.5630	360.4339	315.9241	71.1812
16.275	25.915	Máx.	-858.6882	897.9417	746.4596	929.5544	83.5243
		Mín.	-1407.8731	546.4820	450.0481	578.6187	52.7410
		Dif.	549.1849	351.4597	296.4115	350.9357	30.7834
16.275	26.165	Máx.	-512.8545	1013.4889	654.7367	791.8939	-21.9742
		Mín.	-838.9614	618.7964	394.6620	495.7629	-37.6608
		Dif.	326.1069	394.6926	260.0747	296.1310	15.6867
16.275	26.415	Máx.	-326.9084	891.3641	599.7989	597.7568	-51.3102
		Mín.	-534.1220	545.4823	361.2425	377.1419	-84.8897
		Dif.	207.2136	345.8817	238.5564	220.6149	33.5795
16.275	26.665	Máx.	-219.1395	739.9706	550.3753	431.7385	-58.3234
		Mín.	-357.8573	453.9052	330.9561	275.3604	-95.9018
		Dif.	138.7177	286.0654	219.4192	156.3782	37.5784
16.275	26.915	Máx.	-153.0846	603.2277	503.8536	300.5332	-55.9968
		Mín.	-249.9894	371.1331	302.2938	194.7283	-91.7769
		Dif.	96.9048	232.0946	201.5597	105.8049	35.7801
16.275	27.165	Máx.	-110.9340	486.6296	461.9058	198.1998	-50.1571
		Mín.	-181.2449	300.6501	276.3087	131.6530	-81.9687
		Dif.	70.3109	185.9795	185.5971	66.5467	31.8116
16.275	27.415	Máx.	-83.2640	387.3050	425.9594	118.4636	-43.2307
		Mín.	-136.1837	240.7606	253.8839	82.2930	-70.4045
		Dif.	52.9197	146.5445	172.0755	36.1706	27.1738
16.275	27.665	Máx.	-64.7985	301.1702	396.7513	60.9978	-36.1652
		Mín.	-106.1837	188.9988	235.4712	39.3670	-58.6100
		Dif.	41.3852	112.1714	161.2801	21.6309	22.4448
16.275	27.915	Máx.	-52.4738	224.5459	374.5591	20.9813	-29.2806
		Mín.	-86.2504	143.1366	221.2365	2.4562	-47.0934
		Dif.	33.7765	81.4093	153.3226	18.5251	17.8129
16.275	28.165	Máx.	-44.4779	154.3897	359.4347	-7.2830	-22.6333
		Mín.	-73.4394	101.3336	211.2038	-26.1999	-35.9360
		Dif.	28.9615	53.0561	148.2309	18.9169	13.3028
16.275	28.415	Máx.	-39.7481	88.1840	351.3531	-22.8044	-16.1605
		Mín.	-66.0356	62.0734	205.3472	-49.7549	-25.0496
		Dif.	26.2875	26.1106	146.0059	26.9505	8.8891
16.275	28.665	Máx.	-37.7052	32.4738	350.2956	-32.1329	-9.7718
		Mín.	-63.1197	15.3340	203.6421	-62.8503	-14.2539
		Dif.	25.4145	17.1398	146.6535	30.7174	4.4822



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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
16.275	28.915	Máx.	-38.1206	-13.8154	356.2940	-35.4393	-2.1115
		Mín.	-64.3559	-41.0273	206.0922	-65.7151	-4.5829
		Dif.	26.2353	27.2119	150.2018	30.2758	2.4714
16.275	29.165	Máx.	-41.0703	-52.9659	369.4513	-32.6236	7.9264
		Mín.	-69.9225	-107.9825	212.7424	-58.1203	3.2016
		Dif.	28.8522	55.0166	156.7089	25.4967	4.7248
16.275	29.415	Máx.	-46.9619	-94.6043	389.9460	-23.2985	19.7213
		Mín.	-80.5678	-179.5168	223.6820	-39.3447	10.0688
		Dif.	33.6059	84.9125	166.2641	16.0462	9.6525
16.275	29.665	Máx.	-56.6507	-140.3217	418.0177	-5.7044	32.2673
		Mín.	-97.8178	-258.3884	239.0363	-9.0793	17.3453
		Dif.	41.1670	118.0667	178.9814	3.3749	14.9220
16.275	29.915	Máx.	-71.6963	-192.1432	453.9205	39.0429	45.6910
		Mín.	-124.4306	-348.1250	258.9410	17.1845	25.1069
		Dif.	52.7342	155.9817	194.9795	21.8584	20.5840
16.275	30.165	Máx.	-94.8876	-252.7047	497.8144	103.1376	59.8855
		Mín.	-165.3207	-453.3307	283.4803	52.6118	33.2980
		Dif.	70.4330	200.6260	214.3341	50.5258	26.5874
16.275	30.415	Máx.	-131.3233	-325.2600	549.5260	190.6573	74.0772
		Mín.	-229.4565	-579.6979	312.5518	101.4625	41.4858
		Dif.	98.1332	254.4379	236.9742	89.1948	32.5914
16.275	30.665	Máx.	-190.7104	-412.7073	608.0881	309.5351	85.6520
		Mín.	-333.8905	-732.2931	345.6057	168.2447	48.1964
		Dif.	143.1801	319.5858	262.4824	141.2903	37.4556
16.275	30.915	Máx.	-292.4322	-512.3311	671.1333	469.3997	87.0534
		Mín.	-512.6256	-906.1757	381.3015	258.4622	49.1588
		Dif.	220.1933	393.8446	289.8318	210.9374	37.8945
16.275	31.165	Máx.	-477.0099	-592.7647	735.9780	669.0426	58.4549
		Mín.	-836.6478	-1045.9900	418.1217	371.5884	33.1576
		Dif.	359.6379	453.2253	317.8562	297.4542	25.2972
16.275	31.415	Máx.	-832.1840	-501.1248	815.9708	820.4021	-23.2793
		Mín.	-1459.1614	-883.0721	463.6391	458.2242	-42.4985
		Dif.	626.9773	381.9473	352.3317	362.1779	19.2192
16.275	31.665	Máx.	-933.3208	-219.3181	844.1211	720.1041	-84.8928
		Mín.	-1632.3444	-387.0406	479.4688	403.0215	-151.0741
		Dif.	699.0236	167.7226	364.6523	317.0825	66.1814
16.275	31.915	Máx.	-749.0351	-8.3857	883.0028	533.7394	-37.0999
		Mín.	-1305.4198	-17.7516	501.2893	298.2153	-64.7182
		Dif.	556.3847	9.3659	381.7135	235.5241	27.6182
16.275	32.165	Máx.	-764.1224	176.8719	864.9630	536.4041	31.2736
		Mín.	-1332.8305	103.5439	490.6737	298.7914	16.0283
		Dif.	568.7081	73.3279	374.2893	237.6126	15.2453



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
16.275	32.415	Máx.	-979.8199	678.3819	781.8661	726.3968	99.7788
		Mín.	-1717.4697	389.2454	443.0874	403.1773	53.4470
		Dif.	737.6499	289.1365	338.7787	323.2195	46.3318
16.275	32.665	Máx.	-568.6099	1069.5091	768.8142	684.8390	-50.4753
		Mín.	-998.0384	610.9788	435.3819	376.4689	-85.6965
		Dif.	429.4284	458.5303	333.4323	308.3702	35.2212
16.275	32.915	Máx.	-339.2654	983.6772	688.8151	460.2538	-69.4459
		Mín.	-595.8223	561.4651	389.5008	248.1311	-120.1857
		Dif.	256.5569	422.2121	299.3143	212.1227	50.7399
16.275	33.165	Máx.	-218.5118	815.4185	626.4786	275.3269	-71.5932
		Mín.	-383.6051	465.2925	353.7075	142.7805	-124.5553
		Dif.	165.0932	350.1261	272.7711	132.5464	52.9621
16.275	33.415	Máx.	-149.4060	661.0149	570.2382	133.4076	-66.0940
		Mín.	-261.9998	377.1515	321.4451	61.9826	-115.2060
		Dif.	112.5938	283.8634	248.7931	71.4250	49.1120
16.275	33.665	Máx.	-107.2518	531.9732	520.1530	24.5494	-58.0861
		Mín.	-187.7729	303.4957	292.7351	0.0131	-101.3075
		Dif.	80.5210	228.4775	227.4179	24.5363	43.2214
16.275	33.915	Máx.	-80.3452	424.3636	477.1265	-43.2606	-49.6392
		Mín.	-140.3842	242.0493	268.0778	-64.1870	-86.5652
		Dif.	60.0389	182.3143	209.0488	20.9263	36.9260
16.275	34.165	Máx.	-62.6850	332.7212	441.5603	-84.7124	-41.4639
		Mín.	-109.2831	189.6904	247.6912	-124.7921	-72.2607
		Dif.	46.5981	143.0308	193.8691	40.0798	30.7968
16.275	34.415	Máx.	-50.9998	252.4810	413.4718	-113.0908	-33.7347
		Mín.	-88.7122	143.8197	231.5785	-174.3052	-58.7174
		Dif.	37.7124	108.6614	181.8934	61.2144	24.9827
16.275	34.665	Máx.	-43.4335	180.1089	392.7088	-133.8769	-26.4255
		Mín.	-75.4030	102.4277	219.6480	-210.9860	-45.8975
		Dif.	31.9695	77.6813	173.0608	77.1091	19.4720
16.275	34.915	Máx.	-38.9218	112.8366	379.0848	-148.0859	-19.4382
		Mín.	-67.4816	63.9414	211.7905	-236.1824	-33.6334
		Dif.	28.5599	48.8951	167.2943	88.0965	14.1951
16.275	35.165	Máx.	-36.8841	48.3835	372.4509	-156.2187	-12.6517
		Mín.	-63.9278	27.0659	207.9188	-250.7766	-21.7142
		Dif.	27.0438	21.3176	164.5321	94.5580	9.0625
16.275	35.415	Máx.	-37.0750	-8.1634	372.7303	-158.4993	-5.9377
		Mín.	-64.3128	-16.4649	207.9876	-255.1619	-9.9162
		Dif.	27.2379	8.3015	164.7427	96.6626	3.9785
16.275	35.665	Máx.	-39.5279	-45.1401	379.9327	-154.9062	2.2552
		Mín.	-68.7017	-81.4200	212.0014	-249.2971	0.5669
		Dif.	29.1737	36.2799	167.9313	94.3909	1.6884



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	35.915	Máx.	-44.5706	-83.9845	394.1553	-145.1640	14.4707
		Mín.	-77.6808	-149.7100	220.0150	-232.6921	7.5489
		Dif.	33.1102	65.7255	174.1403	87.5281	6.9217
16.275	36.165	Máx.	-52.9197	-126.1232	415.5700	-128.6928	27.2640
		Mín.	-92.5272	-223.8573	232.1265	-204.3174	14.8140
		Dif.	39.6075	97.7341	183.4434	75.6246	12.4501
16.275	36.415	Máx.	-65.9006	-173.3567	444.3858	-104.4999	40.7695
		Mín.	-115.5982	-307.0457	248.4566	-162.4124	22.4875
		Dif.	49.6976	133.6890	195.9292	57.9124	18.2820
16.275	36.665	Máx.	-85.9045	-228.0323	480.7610	-70.9837	54.9785
		Mín.	-151.1413	-403.4228	269.0990	-104.1375	30.5722
		Dif.	65.2368	175.3906	211.6619	33.1538	24.4063
16.275	36.915	Máx.	-117.3469	-293.1067	524.6115	-8.7855	69.3700
		Mín.	-206.9868	-518.1962	294.0138	-41.8328	38.7887
		Dif.	89.6399	225.0895	230.5977	33.0473	30.5813
16.275	37.165	Máx.	-168.7558	-371.4480	575.2455	85.4210	81.9699
		Mín.	-298.2248	-656.3593	322.8216	31.8947	46.0540
		Dif.	129.4690	284.9114	252.4239	53.5263	35.9159
16.275	37.415	Máx.	-257.5353	-461.5492	630.9145	229.3970	86.8379
		Mín.	-455.5556	-815.0175	354.5517	113.2241	49.0834
		Dif.	198.0203	353.4683	276.3628	116.1729	37.7546
16.275	37.665	Máx.	-421.2860	-537.7802	689.9547	411.9454	68.1627
		Mín.	-745.0207	-948.3369	388.2808	216.6628	39.1070
		Dif.	323.7347	410.5567	301.6739	195.2826	29.0557
16.275	37.915	Máx.	-745.3944	-466.2190	765.6381	569.2214	-2.0574
		Mín.	-1315.7274	-819.2270	431.4823	307.3842	-6.9032
		Dif.	570.3330	353.0079	334.1559	261.8372	4.8458
16.275	38.165	Máx.	-867.6378	-220.0506	791.2728	528.4378	-52.7496
		Mín.	-1525.2162	-383.1569	446.2553	288.4169	-97.5817
		Dif.	657.5784	163.1062	345.0175	240.0209	44.8321
16.275	38.415	Máx.	-730.5158	-21.8611	826.9010	401.6210	-22.1919
		Mín.	-1281.7784	-35.5239	466.6323	219.8540	-40.6165
		Dif.	551.2626	13.6628	360.2687	181.7670	18.4247
16.275	38.665	Máx.	-751.9503	172.6280	810.1286	411.5531	26.3500
		Mín.	-1320.4422	94.4505	457.3017	225.5931	13.7054
		Dif.	568.4919	78.1775	352.8269	185.9600	12.6447
16.275	38.915	Máx.	-936.3510	657.5001	732.3333	559.2281	70.2265
		Mín.	-1648.0203	368.8363	413.3643	306.2552	36.7321
		Dif.	711.6693	288.6638	318.9690	252.9729	33.4944
16.275	39.165	Máx.	-537.6717	1024.1043	707.0551	492.9521	-50.7207
		Mín.	-946.6212	575.8122	399.2413	266.3248	-89.2483
		Dif.	408.9495	448.2921	307.8138	226.6273	38.5275



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	39.415	Máx.	-317.4569	941.6023	621.4569	281.1976	-66.6785
		Mín.	-559.0248	528.3542	350.7671	146.3615	-117.3575
		Dif.	241.5679	413.2481	270.6898	134.8361	50.6790
16.275	39.665	Máx.	-203.0752	784.0937	553.1087	110.7380	-68.3012
		Mín.	-357.3088	438.2992	311.9722	50.2107	-120.2531
		Dif.	154.2336	345.7946	241.1365	60.5274	51.9519
16.275	39.915	Máx.	-138.0874	642.0209	490.5248	-0.6058	-63.5189
		Mín.	-242.5593	356.9959	276.5024	-40.7984	-111.8765
		Dif.	104.4719	285.0251	214.0224	40.1926	48.3576
16.275	40.165	Máx.	-98.4182	525.2872	433.2685	-67.1321	-56.8303
		Mín.	-172.4628	290.0619	244.1052	-128.4501	-100.1541
		Dif.	74.0446	235.2253	189.1633	61.3180	43.3239
16.275	40.415	Máx.	-72.8237	429.7717	381.8105	-108.9005	-50.0355
		Mín.	-127.2120	235.1477	215.0404	-205.2246	-88.2604
		Dif.	54.3882	194.6240	166.7701	96.3241	38.2249
16.275	40.665	Máx.	-55.5953	350.2668	336.2239	-140.7091	-43.7445
		Mín.	-96.7320	189.2845	189.3450	-264.6810	-77.2736
		Dif.	41.1367	160.9823	146.8788	123.9719	33.5291
16.275	40.915	Máx.	-43.6259	282.6049	296.2538	-164.5377	-38.1052
		Mín.	-75.5311	150.0921	166.8731	-310.3147	-67.4591
		Dif.	31.9053	132.5128	129.3806	145.7770	29.3538
16.275	41.165	Máx.	-35.1286	223.7068	261.4923	-181.6947	-33.0977
		Mín.	-60.4459	115.8055	147.3941	-344.4436	-58.7875
		Dif.	25.3172	107.9013	114.0982	162.7489	25.6898
16.275	41.415	Máx.	-29.0335	171.3161	231.4897	-193.0543	-28.6463
		Mín.	-49.5760	85.1229	130.6551	-368.6271	-51.1332
		Dif.	20.5425	86.1931	100.8345	175.5728	22.4869
16.275	41.665	Máx.	-24.6842	123.7514	205.8111	-199.2010	-24.6612
		Mín.	-41.7495	57.0630	116.4134	-383.9220	-44.3472
		Dif.	17.0653	66.6884	89.3977	184.7210	19.6860
16.275	41.915	Máx.	-21.6812	79.7222	184.0623	-200.5165	-21.0527
		Mín.	-36.2421	30.8573	104.4503	-391.0393	-38.2826
		Dif.	14.5609	48.8649	79.6120	190.5228	17.2299
16.275	42.165	Máx.	-19.7990	38.1956	165.8997	-197.2306	-17.7343
		Mín.	-32.6290	5.8708	94.5770	-390.4381	-32.8007
		Dif.	12.8300	32.3249	71.3227	193.2075	15.0664
16.275	42.415	Máx.	-18.9492	-1.7027	151.0319	-189.4483	-14.6237
		Mín.	-30.7132	-18.4603	86.6355	-382.3824	-27.7714
		Dif.	11.7639	16.7576	64.3964	192.9341	13.1477
16.275	42.665	Máx.	-19.1749	-34.7090	139.2165	-177.1576	-11.6431
		Mín.	-30.5075	-48.7400	80.4961	-366.9670	-23.0726
		Dif.	11.3325	14.0309	58.7204	189.8094	11.4294



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.275	42.915	Máx.	-20.6788	-59.9838	130.2520	-160.2197	-8.7250
		Mín.	-32.2686	-87.1739	76.0522	-344.1213	-18.5928
		Dif.	11.5898	27.1901	54.1998	183.9017	9.8678
16.275	43.165	Máx.	-23.8973	-84.7456	123.9632	-138.3376	-5.8282
		Mín.	-36.6016	-128.0623	73.2100	-313.5863	-14.2460
		Dif.	12.7043	43.3167	50.7532	175.2487	8.4178
16.275	43.415	Máx.	-29.6606	-111.1049	120.1772	-110.9976	-2.9851
		Mín.	-44.6932	-171.1078	71.8718	-274.8591	-10.0159
		Dif.	15.0325	60.0029	48.3054	163.8615	7.0308
16.275	43.665	Máx.	-39.5317	-139.9458	118.6996	-77.3753	-0.4195
		Mín.	-58.8156	-217.6620	71.9176	-227.0960	-6.0754
		Dif.	19.2840	77.7161	46.7820	149.7206	5.6559
16.275	43.915	Máx.	-56.5741	-172.2731	119.3652	-36.2101	1.1655
		Mín.	-83.4877	-269.2911	73.2331	-168.9640	-3.0862
		Dif.	26.9135	97.0181	46.1321	132.7539	4.2517
16.275	44.165	Máx.	-87.2658	-208.5240	122.5340	14.2658	-0.0464
		Mín.	-128.4040	-326.8313	76.0225	-98.5046	-2.8605
		Dif.	41.1382	118.3073	46.5115	112.7704	2.8140
16.275	44.415	Máx.	-146.7039	-244.0868	131.6690	75.6301	-7.0176
		Mín.	-216.5008	-383.8830	82.4654	-13.6738	-10.2623
		Dif.	69.7969	139.7962	49.2036	89.3039	3.2448
16.275	44.665	Máx.	-355.6510	-163.5972	147.6110	102.5847	-42.8185
		Mín.	-531.2091	-268.2375	92.7284	50.8515	-59.4213
		Dif.	175.5581	104.6404	54.8826	51.7332	16.6028
16.275	44.915	Máx.	-355.6510	-51.4442	147.6110	86.6448	-26.6168
		Mín.	-531.2091	-140.9802	92.7284	62.3332	-41.1939
		Dif.	175.5581	89.5360	54.8826	24.3116	14.5771
16.438	0.665	Máx.	-291.8851	89.6946	175.2843	87.0056	83.3989
		Mín.	-434.2113	38.6802	115.9714	55.5512	59.8377
		Dif.	142.3262	51.0144	59.3129	31.4545	23.5613
16.438	12.915	Máx.	-1153.9152	-313.6129	1149.1801	922.3306	-496.7317
		Mín.	-1888.7634	-513.6513	699.9568	563.1642	-812.9092
		Dif.	734.8482	200.0383	449.2233	359.1664	316.1775
16.438	13.165	Máx.	-583.7305	-30.9308	956.2693	570.0857	-219.6009
		Mín.	-957.5473	-51.0862	581.9149	348.0942	-359.0368
		Dif.	373.8169	20.1554	374.3544	221.9914	139.4360
16.438	13.415	Máx.	-422.8277	6.5318	892.2540	463.7513	-18.9039
		Mín.	-694.8872	3.9917	542.5910	283.1316	-30.7417
		Dif.	272.0595	2.5400	349.6630	180.6197	11.8379
16.438	13.665	Máx.	-531.4432	42.4833	939.1475	532.5271	287.0886
		Mín.	-872.5371	25.6170	570.9885	325.0456	174.8736
		Dif.	341.0939	16.8662	368.1590	207.4816	112.2150



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.438	13.915	Máx.	-1000.5369	390.7601	1111.1021	825.0820	703.2373
		Mín.	-1640.5870	238.1567	675.7063	503.5191	428.8671
		Dif.	640.0501	152.6033	435.3958	321.5629	274.3702
16.438	25.165	Máx.	-1321.5067	-384.1168	1485.6105	780.7114	-231.6240
		Mín.	-2185.0885	-634.3332	896.7251	482.2272	-377.4273
		Dif.	863.5818	250.2164	588.8855	298.4842	145.8033
16.438	25.415	Máx.	-1042.0875	-58.3915	1432.1476	661.5028	61.4237
		Mín.	-1725.2585	-95.2217	864.6281	409.0708	39.7307
		Dif.	683.1710	36.8302	567.5195	252.4320	21.6930
16.438	25.665	Máx.	-1322.6225	398.7394	1540.9766	831.1586	516.0788
		Mín.	-2177.2819	241.1764	932.2702	515.2345	321.3661
		Dif.	854.6595	157.5630	608.7064	315.9241	194.7128
16.438	44.665	Máx.	-462.9691	-163.5972	332.3504	102.5847	-99.6130
		Mín.	-690.9593	-268.2375	216.5832	50.8515	-136.3117
		Dif.	227.9902	104.6404	115.7672	51.7332	36.6987
16.488	31.665	Máx.	-1107.0902	-219.3181	1469.9458	720.1041	-271.1091
		Mín.	-1937.1163	-387.0406	837.2541	403.0215	-482.1429
		Dif.	830.0261	167.7226	632.6916	317.0825	211.0337
16.488	31.915	Máx.	-810.4953	-8.3857	1361.9754	533.7394	-85.6775
		Mín.	-1411.8200	-17.7516	776.2749	298.2153	-150.4053
		Dif.	601.3248	9.3659	585.7004	235.5241	64.7278
16.488	32.165	Máx.	-838.9961	176.8719	1356.6421	536.4041	137.8054
		Mín.	-1462.8134	103.5439	772.6721	298.7914	75.0266
		Dif.	623.8173	73.3279	583.9700	237.6126	62.7788
16.488	32.415	Máx.	-1214.9146	678.3819	1452.4267	726.3968	469.2018
		Mín.	-2130.7888	389.2454	825.4323	403.1773	259.1550
		Dif.	915.8742	289.1365	626.9943	323.2195	210.0468
16.488	38.165	Máx.	-1024.4714	-220.0506	1372.6487	528.4378	-187.7805
		Mín.	-1800.7691	-383.1569	777.0221	288.4169	-343.5639
		Dif.	776.2977	163.1062	595.6266	240.0209	155.7835
16.488	38.415	Máx.	-793.5429	-21.8611	1295.4554	401.6210	-54.1057
		Mín.	-1391.7649	-35.5239	733.6789	219.8540	-98.7042
		Dif.	598.2220	13.6628	561.7765	181.7670	44.5984
16.488	38.665	Máx.	-828.4051	172.6280	1296.0966	411.5531	118.9935
		Mín.	-1454.6459	94.4505	733.9722	225.5931	65.0153
		Dif.	626.2408	78.1775	562.1244	185.9600	53.9781
16.488	38.915	Máx.	-1155.9453	657.5001	1375.3435	559.2281	372.0280
		Mín.	-2035.7929	368.8363	778.4737	306.2552	203.4823
		Dif.	879.8476	288.6638	596.8698	252.9729	168.5457
16.525	0.765	Máx.	-81.9397	497.5593	78.6099	245.7522	47.0733
		Mín.	-119.3104	332.1898	52.1476	177.4471	30.8549
		Dif.	37.3707	165.3695	26.4623	68.3051	16.2183



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	0.915	Máx.	-81.9397	403.2504	78.6099	124.0358	16.8750
		Mín.	-119.3104	268.5211	52.1476	67.0159	11.2151
		Dif.	37.3707	134.7293	26.4623	57.0199	5.6598
16.525	1.165	Máx.	-44.8673	265.8619	67.2346	63.1094	-0.4936
		Mín.	-64.6171	175.7636	44.6331	0.5167	-1.2240
		Dif.	19.7498	90.0982	22.6015	62.5927	0.7304
16.525	1.415	Máx.	-25.5687	198.2142	57.0535	25.7578	-3.5849
		Mín.	-36.6632	130.1894	37.8482	-43.2696	-4.8433
		Dif.	11.0945	68.0248	19.2054	69.0274	1.2584
16.525	1.665	Máx.	-15.1700	157.3801	48.0421	-1.2336	-3.8358
		Mín.	-21.7367	102.8932	31.8189	-76.4736	-5.2264
		Dif.	6.5667	54.4870	16.2233	75.2400	1.3907
16.525	1.915	Máx.	-9.3840	129.3225	40.3507	-22.4151	-3.5074
		Mín.	-13.4607	84.3289	26.6667	-103.2781	-4.7823
		Dif.	4.0767	44.9936	13.6840	80.8630	1.2749
16.525	2.165	Máx.	-6.0352	108.4442	33.9152	-39.8489	-3.1230
		Mín.	-8.6704	70.6610	22.3582	-125.6236	-4.2648
		Dif.	2.6352	37.7832	11.5570	85.7747	1.1418
16.525	2.415	Máx.	-4.0103	92.0278	28.5621	-54.6167	-2.8115
		Mín.	-5.7661	60.0179	18.7800	-144.5687	-3.8560
		Dif.	1.7558	32.0099	9.7821	89.9520	1.0445
16.525	2.665	Máx.	-2.7307	78.5750	24.1019	-67.3341	-2.5894
		Mín.	-3.9222	51.3660	15.8052	-160.7502	-3.5775
		Dif.	1.1915	27.2089	8.2967	93.4161	0.9881
16.525	2.915	Máx.	-1.8875	67.1959	20.3678	-78.3758	-2.4447
		Mín.	-2.6992	44.0928	13.3211	-174.5838	-3.4105
		Dif.	0.8117	23.1031	7.0467	96.2079	0.9657
16.525	3.165	Máx.	-1.3101	57.3326	17.2244	-87.9865	-2.3608
		Mín.	-1.8548	37.8159	11.2357	-186.3620	-3.3300
		Dif.	0.5447	19.5167	5.9888	98.3755	0.9692
16.525	3.415	Máx.	-0.9007	48.6163	14.5657	-96.3361	-2.3226
		Mín.	-1.2502	32.2848	9.4768	-196.3042	-3.3140
		Dif.	0.3495	16.3315	5.0889	99.9680	0.9915
16.525	3.665	Máx.	-0.5521	40.7898	12.3095	-103.5493	-2.3181
		Mín.	-0.8519	27.3267	7.9885	-204.5814	-3.3449
		Dif.	0.2998	13.4632	4.3210	101.0321	1.0268
16.525	3.915	Máx.	-0.2521	33.6636	10.3925	-109.7210	-2.3382
		Mín.	-0.5857	22.8157	6.7274	-211.3310	-3.4089
		Dif.	0.3336	10.8479	3.6650	101.6101	1.0708
16.525	4.165	Máx.	-0.0146	27.0896	8.7658	-114.9248	-2.3754
		Mín.	-0.3829	18.6551	5.6603	-216.6637	-3.4954
		Dif.	0.3683	8.4345	3.1055	101.7389	1.1200



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	4.415	Máx.	0.1779	20.9466	7.3922	-119.2181	-2.4161
		Mín.	-0.2249	14.7667	4.7615	-220.6681	-3.6042
		Dif.	0.4028	6.1799	2.6307	101.4500	1.1881
16.525	4.665	Máx.	0.3370	15.1303	6.2432	-122.6451	-2.4631
		Mín.	-0.0995	11.0839	4.0114	-223.4135	-3.7207
		Dif.	0.4365	4.0464	2.2318	100.7684	1.2575
16.525	4.915	Máx.	0.4708	10.9031	5.2977	-125.2381	-2.5165
		Mín.	0.0018	6.1927	3.3954	-224.9511	-3.8354
		Dif.	0.4690	4.7104	1.9024	99.7131	1.3189
16.525	5.165	Máx.	0.5847	7.2302	4.5412	-127.0188	-2.5723
		Mín.	0.0848	0.9891	2.9029	-225.3156	-3.9439
		Dif.	0.4998	6.2411	1.6383	98.2968	1.3716
16.525	5.415	Máx.	0.6824	3.6117	3.9642	-127.9992	-2.6269
		Mín.	0.1535	-4.1577	2.5272	-224.5253	-4.0419
		Dif.	0.5289	7.7694	1.4370	96.5261	1.4151
16.525	5.665	Máx.	0.7666	-0.0010	3.5739	-128.1818	-2.6769
		Mín.	0.2107	-9.3237	2.2532	-222.5831	-4.1256
		Dif.	0.5558	9.3227	1.3206	94.4013	1.4486
16.525	5.915	Máx.	0.8385	-3.6547	3.4104	-127.5600	-2.7193
		Mín.	0.2582	-14.5832	2.0407	-219.4768	-4.1909
		Dif.	0.5803	10.9285	1.3697	91.9168	1.4715
16.525	6.165	Máx.	0.8989	-7.3952	3.4182	-126.1183	-2.7508
		Mín.	0.2971	-20.0093	1.9526	-215.1793	-4.2336
		Dif.	0.6018	12.6141	1.4656	89.0610	1.4828
16.525	6.415	Máx.	0.9474	-11.2673	3.6088	-123.8326	-2.7681
		Mín.	0.3277	-25.6746	1.9930	-209.6490	-4.2495
		Dif.	0.6197	14.4073	1.6158	85.8164	1.4813
16.525	6.665	Máx.	0.9832	-15.3162	3.9980	-120.6700	-2.7678
		Mín.	0.3499	-31.6519	2.1690	-202.8299	-4.2338
		Dif.	0.6333	16.3357	1.8290	82.1598	1.4659
16.525	6.915	Máx.	1.0044	-19.5868	4.6066	-116.5894	-2.7464
		Mín.	0.3631	-38.0142	2.4911	-194.6516	-4.1815
		Dif.	0.6414	18.4274	2.1155	78.0622	1.4352
16.525	7.165	Máx.	1.0084	-24.1250	5.4606	-111.5407	-2.6946
		Mín.	0.3657	-44.8361	2.9734	-185.0295	-4.0927
		Dif.	0.6427	20.7111	2.4873	73.4889	1.3981
16.525	7.415	Máx.	0.9914	-28.9779	6.5914	-105.4654	-2.6125
		Mín.	0.3558	-52.1938	3.6332	-173.8647	-3.9575
		Dif.	0.6356	23.2159	2.9581	68.3994	1.3450
16.525	7.665	Máx.	0.9485	-34.1940	8.0360	-98.2959	-2.4971
		Mín.	0.3306	-60.1662	4.4920	-161.0434	-3.7683
		Dif.	0.6179	25.9722	3.5440	62.7474	1.2711



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	7.915	Máx.	0.8735	-39.8242	9.8376	-89.9555	-2.3442
		Mín.	0.2863	-68.8359	5.5747	-146.4363	-3.5183
		Dif.	0.5871	29.0117	4.2629	56.4808	1.1741
16.525	8.165	Máx.	0.7581	-45.9225	12.0457	-80.1375	-2.1490
		Mín.	0.2182	-78.2905	6.9105	-130.1182	-3.2004
		Dif.	0.5399	32.3679	5.1352	49.9807	1.0514
16.525	8.415	Máx.	0.5922	-52.5468	14.7161	-68.9409	-1.9067
		Mín.	0.1201	-88.6238	8.5327	-111.7303	-2.8069
		Dif.	0.4721	36.0770	6.1834	42.7894	0.9002
16.525	8.665	Máx.	0.3625	-59.7603	17.9119	-56.3073	-1.6123
		Mín.	-0.0161	-99.9385	10.4789	-91.0405	-2.3300
		Dif.	0.3786	40.1782	7.4329	34.7332	0.7176
16.525	8.915	Máx.	0.0523	-67.6327	21.7032	-42.1133	-1.2605
		Mín.	-0.2007	-112.3475	12.7914	-67.8481	-1.7610
		Dif.	0.2530	44.7149	8.9118	25.7348	0.5004
16.525	9.165	Máx.	-0.3306	-76.2419	26.1684	-26.2207	-0.7949
		Mín.	-0.4768	-125.9777	15.5173	-41.9286	-1.1415
		Dif.	0.1462	49.7357	10.6511	15.7079	0.3466
16.525	9.415	Máx.	-0.6823	-85.6757	31.3954	-8.4755	-0.1829
		Mín.	-0.9959	-140.9714	18.7099	-13.0311	-0.4874
		Dif.	0.3136	55.2956	12.6855	4.5556	0.3045
16.525	9.665	Máx.	-1.1174	-96.0316	37.4852	20.4365	0.6538
		Mín.	-1.7087	-157.4872	22.4303	9.9827	0.1426
		Dif.	0.5914	61.4556	15.0549	10.4538	0.5112
16.525	9.915	Máx.	-1.6960	-107.4132	44.5599	56.2684	1.7009
		Mín.	-2.6500	-175.6937	26.7528	31.8607	0.7886
		Dif.	0.9540	68.2805	17.8071	24.4077	0.9123
16.525	10.165	Máx.	-2.4780	-119.9141	52.7797	95.9878	2.9111
		Mín.	-3.9068	-195.7435	31.7749	56.1775	1.5346
		Dif.	1.4288	75.8294	21.0048	39.8103	1.3765
16.525	10.415	Máx.	-3.5668	-133.5719	62.3831	139.9381	4.3219
		Mín.	-5.6227	-217.6972	37.6420	83.1414	2.3993
		Dif.	2.0559	84.1252	24.7411	56.7967	1.9226
16.525	10.665	Máx.	-5.1586	-148.3875	73.7759	188.4347	5.9936
		Mín.	-8.0573	-241.5299	44.6018	112.9444	3.4087
		Dif.	2.8986	93.1424	29.1741	75.4903	2.5849
16.525	10.765	Máx.	-5.1586	-156.0859	73.7759	240.8997	6.8250
		Mín.	-8.0573	-253.9115	44.6018	145.2148	3.8271
		Dif.	2.8986	97.8256	29.1741	95.6850	2.9979
16.525	11.165	Máx.	-42.6498	-204.2511	346.5647	281.2162	20.5706
		Mín.	-69.2324	-332.7803	210.1327	170.0010	12.0566
		Dif.	26.5826	128.5291	136.4320	111.2152	8.5140



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
16.525	11.415	Máx.	-42.6498	-233.3862	346.5647	387.6425	25.4208
		Mín.	-69.2324	-380.5092	210.1327	235.3801	15.0056
		Dif.	26.5826	147.1230	136.4320	152.2624	10.4151
16.525	11.665	Máx.	-57.3064	-298.7333	388.6228	457.6323	28.3651
		Mín.	-93.2710	-487.6081	235.8243	278.3713	16.8341
		Dif.	35.9646	188.8748	152.7985	179.2610	11.5310
16.525	11.915	Máx.	-79.5930	-382.8600	435.8040	557.2120	29.5382
		Mín.	-129.7822	-625.5042	264.6485	339.4066	17.5917
		Dif.	50.1892	242.6441	171.1555	217.8054	11.9465
16.525	12.165	Máx.	-115.6569	-498.2054	485.9795	699.7226	23.5316
		Mín.	-188.8458	-814.4958	295.3110	426.6390	13.9783
		Dif.	73.1888	316.2904	190.6685	273.0837	9.5534
16.525	12.415	Máx.	-175.7012	-671.2267	533.9486	913.2082	-4.0139
		Mín.	-287.1971	-1097.9026	324.6492	557.2043	-6.1369
		Dif.	111.4959	426.6759	209.2994	356.0039	2.1230
16.525	12.665	Máx.	-279.4331	-976.2777	571.0903	1270.6188	-70.1718
		Mín.	-457.1805	-1597.3736	347.4247	775.6868	-114.7132
		Dif.	177.7473	621.0959	223.6656	494.9320	44.5414
16.525	12.865	Máx.	-279.4331	-1175.7365	571.0903	1938.5789	-166.3304
		Mín.	-457.1805	-1923.9055	347.4247	1183.9281	-272.8191
		Dif.	177.7473	748.1690	223.6656	754.6508	106.4887
16.525	14.065	Máx.	-385.4207	2463.3503	597.7359	2133.2128	395.9591
		Mín.	-631.2747	1502.1544	363.3419	1301.3373	240.6942
		Dif.	245.8540	961.1958	234.3940	831.8755	155.2649
16.525	14.165	Máx.	-385.4207	2006.1678	597.7359	1482.6114	194.2175
		Mín.	-631.2747	1223.3746	363.3419	904.5991	118.2217
		Dif.	245.8540	782.7932	234.3940	578.0123	75.9957
16.525	14.415	Máx.	-231.9236	1326.4666	557.3206	989.1204	30.0384
		Mín.	-379.3624	808.9465	338.6295	603.6697	18.3180
		Dif.	147.4388	517.5200	218.6911	385.4508	11.7205
16.525	14.665	Máx.	-145.7421	971.4258	506.0210	716.3396	-9.3870
		Mín.	-238.1814	592.5343	307.3053	437.3163	-15.8227
		Dif.	92.4392	378.8915	198.7156	279.0233	6.4358
16.525	14.915	Máx.	-95.9235	749.1052	451.6420	537.7518	-15.6998
		Mín.	-156.5832	457.0637	274.1182	328.3773	-26.1377
		Dif.	60.6597	292.0415	177.5238	209.3745	10.4379
16.525	15.165	Máx.	-66.3568	593.7192	400.0308	410.7261	-15.3505
		Mín.	-108.1476	362.4179	242.6266	250.8525	-25.5665
		Dif.	41.7908	231.3012	157.4042	159.8735	10.2160
16.525	15.415	Máx.	-48.1778	478.0378	353.6824	316.6623	-13.1457
		Mín.	-78.3437	291.9905	214.3484	193.3983	-21.9624
		Dif.	30.1659	186.0473	139.3340	123.2640	8.8167



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	15.665	Máx.	-36.1597	388.8517	313.4036	246.1927	-10.7413
		Mín.	-58.5987	237.6841	189.7742	150.3015	-18.0268
		Dif.	22.4390	151.1676	123.6294	95.8912	7.2855
16.525	15.765	Máx.	-36.1597	349.7592	313.4036	185.3040	-8.0134
		Mín.	-58.5987	213.8657	189.7742	113.0459	-13.5279
		Dif.	22.4390	135.8935	123.6294	72.2580	5.5146
16.525	16.165	Máx.	-4.6774	270.0281	64.8174	141.5617	-1.2856
		Mín.	-7.3310	165.2913	39.1214	86.2720	-2.3775
		Dif.	2.6536	104.7368	25.6960	55.2896	1.0918
16.525	16.415	Máx.	-4.6774	256.4598	64.8174	44.7321	-1.0528
		Mín.	-7.3310	156.8936	39.1214	26.9942	-1.9275
		Dif.	2.6536	99.5662	25.6960	17.7379	0.8747
16.525	16.665	Máx.	-2.9051	231.3313	54.6808	-4.4122	-0.0140
		Mín.	-4.5372	141.3544	32.9374	-8.7979	-0.2101
		Dif.	1.6321	89.9769	21.7434	4.3857	0.1960
16.525	16.915	Máx.	-1.8645	208.9140	46.1480	-33.8977	1.3528
		Mín.	-2.8749	127.5013	27.7317	-56.9127	0.9255
		Dif.	1.0104	81.4127	18.4163	23.0150	0.4273
16.525	17.165	Máx.	-1.2131	187.9066	38.8793	-60.5977	2.7450
		Mín.	-1.8226	114.5103	23.2970	-100.5431	1.7727
		Dif.	0.6096	73.3963	15.5823	39.9454	0.9723
16.525	17.415	Máx.	-0.7883	168.2439	32.6775	-84.6610	3.9801
		Mín.	-1.1309	102.3416	19.5130	-139.9317	2.5233
		Dif.	0.3426	65.9023	13.1645	55.2707	1.4568
16.525	17.665	Máx.	-0.4946	149.7678	27.4112	-106.2299	5.0683
		Mín.	-0.6863	90.8987	16.2994	-175.3106	3.1815
		Dif.	0.1917	58.8691	11.1118	69.0807	1.8868
16.525	17.915	Máx.	-0.2620	132.2993	22.9832	-125.4292	6.0205
		Mín.	-0.4435	80.0724	13.5970	-206.8835	3.7514
		Dif.	0.1815	52.2269	9.3862	81.4542	2.2691
16.525	18.165	Máx.	-0.1042	115.6631	19.3167	-142.3637	6.8439
		Mín.	-0.3189	69.7559	11.3588	-234.8208	4.2408
		Dif.	0.2147	45.9073	7.9579	92.4572	2.6031
16.525	18.415	Máx.	-0.0198	99.6945	16.3498	-157.1182	7.5475
		Mín.	-0.2681	59.8485	9.5471	-259.2611	4.6556
		Dif.	0.2483	39.8460	6.8027	102.1429	2.8919
16.525	18.665	Máx.	-0.0062	84.2400	14.0338	-169.7595	8.1403
		Mín.	-0.2590	50.2567	8.1322	-280.3127	5.0017
		Dif.	0.2528	33.9832	5.9017	110.5532	3.1386
16.525	18.915	Máx.	-0.0451	69.1563	12.3331	-180.3379	8.6322
		Mín.	-0.2803	40.8934	7.0920	-298.0573	5.2857
		Dif.	0.2352	28.2629	5.2410	117.7194	3.3465



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
16.525	19.165	Máx.	-0.1156	54.3101	11.2255	-188.8890	9.0343
		Mín.	-0.3194	31.6772	6.4132	-312.5525	5.5146
		Dif.	0.2038	22.6329	4.8124	123.6635	3.5197
16.525	19.415	Máx.	-0.1847	39.5788	10.7048	-195.4360	9.3605
		Mín.	-0.3564	22.5337	6.0915	-323.8352	5.6976
		Dif.	0.1717	17.0450	4.6133	128.3992	3.6630
16.525	19.665	Máx.	-0.1858	24.8575	10.7838	-199.9922	9.6315
		Mín.	-0.3514	13.3992	6.1347	-331.9263	5.8474
		Dif.	0.1655	11.4583	4.6492	131.9341	3.7841
16.525	19.915	Máx.	0.0318	10.0767	11.5018	-202.5656	9.8827
		Mín.	-0.2137	4.2315	6.5661	-336.8383	5.9861
		Dif.	0.2455	5.8452	4.9357	134.2727	3.8966
16.525	20.165	Máx.	0.8257	-3.1419	12.9397	-203.1683	10.1838
		Mín.	0.2709	-6.5728	7.4348	-338.5901	6.1561
		Dif.	0.5548	3.4309	5.5049	135.4218	4.0278
16.525	20.415	Máx.	3.0558	-13.9742	15.2550	-201.8364	10.6863
		Mín.	1.6181	-19.5059	8.8359	-337.2403	6.4488
		Dif.	1.4377	5.5316	6.4191	135.4039	4.2375
16.525	20.665	Máx.	8.7994	-22.5673	18.7629	-198.6764	11.7352
		Mín.	5.0737	-33.3233	10.9599	-332.9643	7.0719
		Dif.	3.7257	10.7561	7.8029	134.2878	4.6633
16.525	20.915	Máx.	23.0828	-29.6609	24.1308	-193.9621	14.1401
		Mín.	13.6516	-44.6346	14.2108	-326.2143	8.5117
		Dif.	9.4312	14.9737	9.9200	132.2522	5.6284
16.525	21.015	Máx.	23.0828	-32.6635	24.1308	-187.7136	21.1632
		Mín.	13.6516	-49.3757	14.2108	-316.9250	12.7228
		Dif.	9.4312	16.7122	9.9200	129.2114	8.4404
16.525	21.915	Máx.	-21.7625	-81.0963	153.1778	-157.7948	46.0750
		Mín.	-35.4940	-129.7158	91.4122	-270.4329	27.7802
		Dif.	13.7314	48.6194	61.7657	112.6381	18.2948
16.525	22.165	Máx.	-21.7625	-95.2908	153.1778	-133.0329	40.6374
		Mín.	-35.4940	-153.1980	91.4122	-231.1271	24.5179
		Dif.	13.7314	57.9072	61.7657	98.0942	16.1194
16.525	22.415	Máx.	-18.3718	-122.6159	179.9893	-117.8590	40.0852
		Mín.	-29.9390	-198.4723	107.6550	-207.1156	24.2074
		Dif.	11.5672	75.8564	72.3343	89.2566	15.8778
16.525	22.665	Máx.	-18.0226	-149.8175	209.3325	-98.0681	40.8594
		Mín.	-29.3801	-243.6003	125.4304	-175.4309	24.7008
		Dif.	11.3574	93.7828	83.9022	77.3628	16.1586
16.525	22.915	Máx.	-19.8967	-179.7058	242.5690	-73.4897	42.5944
		Mín.	-32.4744	-293.1698	145.5624	-135.7964	25.7777
		Dif.	12.5776	113.4640	97.0065	62.3066	16.8167



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	23.165	Máx.	-23.8303	-213.9945	280.8107	-43.6607	45.1212
		Mín.	-38.9547	-350.0082	168.7243	-87.4473	27.3363
		Dif.	15.1244	136.0137	112.0864	43.7866	17.7849
16.525	23.415	Máx.	-30.1980	-254.7577	325.0642	-7.6773	48.3522
		Mín.	-49.4398	-417.5372	195.5250	-28.8927	29.3238
		Dif.	19.2418	162.7795	129.5392	21.2153	19.0285
16.525	23.665	Máx.	-40.0125	-304.8924	376.2648	48.8082	52.1517
		Mín.	-65.5993	-500.5351	226.5304	29.5095	31.6576
		Dif.	25.5868	195.6427	149.7344	19.2988	20.4941
16.525	23.915	Máx.	-55.3110	-368.8703	435.1687	130.6143	56.0556
		Mín.	-90.7939	-606.3784	262.1976	89.4531	34.0560
		Dif.	35.4829	237.5081	172.9712	41.1613	21.9995
16.525	24.165	Máx.	-80.0894	-454.3132	501.9704	242.1650	58.4347
		Mín.	-131.6211	-747.6438	302.6426	157.4371	35.5304
		Dif.	51.5317	293.3306	199.3279	84.7279	22.9043
16.525	24.415	Máx.	-122.4876	-576.2265	575.3856	389.3954	53.6591
		Mín.	-201.5407	-949.1431	347.0847	247.0427	32.6679
		Dif.	79.0531	372.9166	228.3009	142.3527	20.9911
16.525	24.665	Máx.	-200.3018	-771.4578	651.2120	597.1985	21.6599
		Mín.	-330.0330	-1271.7819	392.9731	373.4104	13.2947
		Dif.	129.7312	500.3241	258.2389	223.7882	8.3652
16.525	24.915	Máx.	-357.3166	-1155.4469	724.1532	933.4224	-68.6848
		Mín.	-589.7594	-1906.3496	437.0805	577.8293	-113.8781
		Dif.	232.4428	750.9028	287.0727	355.5931	45.1933
16.525	25.065	Máx.	-357.3166	-1416.8115	724.1532	1572.9363	-242.3254
		Mín.	-589.7594	-2338.2807	437.0805	965.7352	-402.3031
		Dif.	232.4428	921.4692	287.0727	607.2012	159.9777
16.525	25.865	Máx.	-558.6445	3331.4986	827.7565	2222.7799	658.8867
		Mín.	-914.9071	2035.7698	501.0069	1376.6665	399.0822
		Dif.	356.2626	1295.7288	326.7497	846.1134	259.8045
16.525	25.915	Máx.	-558.6445	2647.9922	827.7565	1542.3495	269.6827
		Mín.	-914.9071	1618.8677	501.0069	959.0824	164.9919
		Dif.	356.2626	1029.1245	326.7497	583.2671	104.6907
16.525	26.165	Máx.	-316.7508	1655.6652	764.0085	953.5464	27.6602
		Mín.	-517.4352	1013.4171	462.0392	596.5695	17.3392
		Dif.	200.6844	642.2482	301.9692	356.9769	10.3210
16.525	26.415	Máx.	-191.8127	1171.4777	694.7139	638.4709	-21.9326
		Mín.	-312.9223	717.8565	419.5632	402.7947	-36.7295
		Dif.	121.1096	453.6212	275.1507	235.6763	14.7969
16.525	26.665	Máx.	-122.9673	880.0946	624.9327	435.4612	-30.8599
		Mín.	-200.4812	540.1655	376.7029	277.9773	-51.1428
		Dif.	77.5140	339.9292	248.2298	157.4839	20.2828



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	26.915	Máx.	-83.0608	680.1047	561.2189	292.4138	-30.8035
		Mín.	-135.3908	418.4534	337.4584	189.9500	-50.9276
		Dif.	52.3300	261.6513	223.7606	102.4637	20.1242
16.525	27.165	Máx.	-58.8544	531.5268	506.4691	186.6699	-28.1538
		Mín.	-95.9456	328.2817	303.5966	124.7331	-46.5038
		Dif.	37.0912	203.2451	202.8725	61.9368	18.3500
16.525	27.415	Máx.	-43.5944	414.6983	461.3961	106.4298	-24.8964
		Mín.	-71.1054	257.6234	275.5502	75.0493	-41.0961
		Dif.	27.5109	157.0749	185.8459	31.3806	16.1997
16.525	27.665	Máx.	-33.7048	318.3454	425.8129	51.5886	-21.6408
		Mín.	-55.0358	199.5848	253.1994	30.1604	-35.6886
		Dif.	21.3310	118.7606	172.6135	21.4282	14.0478
16.525	27.915	Máx.	-27.2233	235.3670	399.2682	12.0657	-18.5441
		Mín.	-44.5414	149.8300	236.2600	-6.3000	-30.5300
		Dif.	17.3181	85.5370	163.0081	18.3658	11.9860
16.525	28.165	Máx.	-23.0422	160.9621	381.3126	-13.5873	-15.6096
		Mín.	-37.8229	105.4368	224.4465	-36.7885	-25.6207
		Dif.	14.7807	55.5253	156.8661	23.2012	10.0111
16.525	28.415	Máx.	-20.5308	91.6401	371.6037	-28.9205	-12.7855
		Mín.	-33.8605	64.2919	217.5356	-60.0788	-20.8818
		Dif.	13.3297	27.3482	154.0681	31.1583	8.0963
16.525	28.665	Máx.	-19.3448	33.3867	369.9443	-38.2023	-10.0077
		Mín.	-32.1048	15.9734	215.3896	-73.1506	-16.2036
		Dif.	12.7601	17.4132	154.5547	34.9483	6.1959
16.525	28.915	Máx.	-19.3330	-14.5969	376.2991	-41.6130	-7.2105
		Mín.	-32.3262	-42.6318	217.9663	-76.2488	-11.4646
		Dif.	12.9932	28.0349	158.3328	34.6358	4.2541
16.525	29.165	Máx.	-20.5008	-55.3684	390.8061	-39.0592	-4.3228
		Mín.	-34.5580	-112.3746	225.3251	-69.1568	-6.5439
		Dif.	14.0572	57.0062	165.4810	30.0976	2.2211
16.525	29.415	Máx.	-23.0165	-99.0920	413.7921	-30.1595	-0.7879
		Mín.	-39.1126	-187.5333	237.6356	-51.1639	-1.8019
		Dif.	16.0961	88.4413	176.1565	21.0044	1.0140
16.525	29.665	Máx.	-27.2653	-147.8441	445.7941	-14.1713	4.3797
		Mín.	-46.6789	-271.7163	255.1897	-20.9324	1.9682
		Dif.	19.4136	123.8723	190.6044	6.7612	2.4115
16.525	29.915	Máx.	-33.9834	-204.5590	487.5875	24.9408	10.5676
		Mín.	-58.5597	-370.0530	278.4175	9.0288	5.5367
		Dif.	24.5763	165.4940	209.1700	15.9121	5.0309
16.525	30.165	Máx.	-44.5535	-273.7866	540.2125	87.9668	17.2834
		Mín.	-77.1923	-490.5243	307.9022	43.8442	9.4002
		Dif.	32.6388	216.7377	232.3103	44.1226	7.8832



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	30.415	Máx.	-61.6785	-363.2533	604.9649	175.8683	24.1704
		Mín.	-107.3339	-646.7097	344.3759	92.8831	13.3589
		Dif.	45.6554	283.4563	260.5890	82.9852	10.8115
16.525	30.665	Máx.	-91.0160	-487.4705	683.2324	301.1274	29.5569
		Mín.	-158.9317	-864.1328	388.6277	163.2010	16.4668
		Dif.	67.9156	376.6623	294.6046	137.9264	13.0902
16.525	30.915	Máx.	-145.4371	-677.1414	775.7469	490.3295	26.6546
		Mín.	-254.5965	-1196.7886	441.0827	269.8193	14.8724
		Dif.	109.1594	519.6472	334.6642	220.5102	11.7822
16.525	31.165	Máx.	-256.9014	-1006.6746	879.6020	809.7440	-7.4333
		Mín.	-450.3996	-1775.3885	500.1175	450.1730	-13.2290
		Dif.	193.4982	768.7139	379.4845	359.5710	5.7957
16.525	31.415	Máx.	-511.5052	-1681.7665	976.0217	1457.1596	-124.1497
		Mín.	-897.0962	-2960.4473	555.1456	816.0509	-219.1696
		Dif.	385.5911	1278.6808	420.8762	641.1087	95.0199
16.525	31.465	Máx.	-511.5052	-2143.8027	976.0217	2230.6781	-319.6041
		Mín.	-897.0962	-3771.3241	555.1456	1254.5535	-561.4579
		Dif.	385.5911	1627.5214	420.8762	976.1246	241.8538
16.525	32.465	Máx.	-328.1803	2486.6872	875.0806	1652.5587	271.3237
		Mín.	-575.7822	1415.7980	496.2381	923.0375	153.5479
		Dif.	247.6018	1070.8892	378.8425	729.5212	117.7758
16.525	32.665	Máx.	-328.1803	2026.6355	875.0806	848.3628	51.9469
		Mín.	-575.7822	1153.8418	496.2381	466.3156	28.4811
		Dif.	247.6018	872.7937	378.8425	382.0473	23.4657
16.525	32.915	Máx.	-182.9075	1339.0782	792.6636	488.4077	-30.4339
		Mín.	-320.8152	762.5147	448.7992	263.0088	-52.4125
		Dif.	137.9077	576.5635	343.8644	225.3988	21.9785
16.525	33.165	Máx.	-113.6097	974.0327	708.2787	269.3608	-39.7475
		Mín.	-198.9434	554.9180	400.4199	138.9339	-69.1332
		Dif.	85.3337	419.1147	307.8588	130.4269	29.3856
16.525	33.415	Máx.	-76.4047	742.1412	632.6923	118.8077	-38.0269
		Mín.	-133.4348	422.9853	357.1440	53.4764	-66.2732
		Dif.	57.0301	319.1559	275.5483	65.3313	28.2463
16.525	33.665	Máx.	-54.6598	577.4816	568.4762	11.0876	-33.9249
		Mín.	-95.1259	329.2153	320.3955	-11.7601	-59.1468
		Dif.	40.4662	248.2663	248.0807	22.8477	25.2219
16.525	33.915	Máx.	-41.1700	451.4998	515.5622	-55.5723	-29.5329
		Mín.	-71.3561	257.3937	290.1147	-76.0475	-51.4728
		Dif.	30.1861	194.1061	225.4474	20.4751	21.9399
16.525	34.165	Máx.	-32.4775	349.5091	473.1555	-92.8491	-25.3496
		Mín.	-56.0398	199.1886	265.8374	-139.0722	-44.1462
		Dif.	23.5623	150.3205	207.3181	46.2231	18.7966



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	34.415	Máx.	-26.7883	262.9764	440.3873	-120.6364	-21.4536
		Mín.	-46.0175	149.7613	247.0618	-187.5367	-37.3134
		Dif.	19.2292	113.2151	193.3255	66.9003	15.8599
16.525	34.665	Máx.	-23.1194	186.4654	416.5214	-140.9538	-17.8088
		Mín.	-39.5576	106.0289	233.3643	-223.4072	-30.9151
		Dif.	16.4382	80.4365	183.1572	82.4535	13.1064
16.525	34.915	Máx.	-20.9184	116.2067	401.0088	-154.8475	-14.3502
		Mín.	-35.6872	65.8538	224.4291	-248.0590	-24.8389
		Dif.	14.7688	50.3529	176.5797	93.2115	10.4887
16.525	35.165	Máx.	-19.8842	49.3312	393.4934	-162.8189	-11.0081
		Mín.	-33.8772	27.6087	220.0513	-262.3773	-18.9630
		Dif.	13.9930	21.7226	173.4421	99.5584	7.9549
16.525	35.415	Máx.	-19.8831	-8.8967	393.8078	-165.0912	-7.7134
		Mín.	-33.8939	-17.7901	220.1336	-266.7545	-13.1664
		Dif.	14.0108	8.8934	173.6742	101.6633	5.4530
16.525	35.665	Máx.	-20.9157	-47.2714	401.9713	-161.6455	-4.3979
		Mín.	-35.7415	-85.2306	224.6854	-261.1543	-7.3294
		Dif.	14.8258	37.9592	177.2859	99.5088	2.9314
16.525	35.915	Máx.	-23.1225	-87.8856	418.1962	-152.2134	-0.4773
		Mín.	-39.6719	-156.6746	233.8264	-245.0985	-1.8463
		Dif.	16.5495	68.7890	184.3698	92.8850	1.3690
16.525	36.165	Máx.	-26.8296	-132.5636	442.9032	-136.2210	5.1701
		Mín.	-46.2673	-235.3566	247.7949	-217.5661	2.3513
		Dif.	19.4378	102.7931	195.1083	81.3451	2.8188
16.525	36.415	Máx.	-32.6638	-183.8436	476.7453	-112.6591	11.8445
		Mín.	-56.6438	-325.7836	266.9624	-176.7630	6.1315
		Dif.	23.9799	141.9400	209.7829	64.1039	5.7129
16.525	36.665	Máx.	-41.8078	-245.6213	520.6349	-79.8163	18.9425
		Mín.	-72.9042	-434.8795	291.8489	-119.6450	10.1550
		Dif.	31.0964	189.2582	228.7860	39.8287	8.7875
16.525	36.915	Máx.	-56.5858	-324.4797	575.7433	-21.4327	26.2143
		Mín.	-99.1773	-574.3489	323.1248	-54.1716	14.2862
		Dif.	42.5914	249.8692	252.6185	32.7390	11.9281
16.525	37.165	Máx.	-81.9063	-432.7967	643.3718	73.1355	32.3215
		Mín.	-144.1672	-766.1899	361.5406	24.5928	17.7827
		Dif.	62.2609	333.3932	281.8312	48.5427	14.5388
16.525	37.415	Máx.	-129.1028	-597.0094	724.3193	236.8826	31.5612
		Mín.	-227.9267	-1057.3122	407.5779	116.5199	17.4574
		Dif.	98.8239	460.3028	316.7414	120.3627	14.1037
16.525	37.665	Máx.	-227.0018	-882.5152	816.3064	505.8744	-0.4137
		Mín.	-401.2862	-1563.4092	460.0149	267.0649	-0.8837
		Dif.	174.2844	680.8941	356.2915	238.8095	0.4700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	37.915	Máx.	-456.1988	-1476.2126	903.3543	1037.5463	-100.7301
		Mín.	-805.6690	-2613.6014	509.9922	563.8073	-179.1859
		Dif.	349.4702	1137.3888	393.3622	473.7390	78.4558
16.525	37.965	Máx.	-456.1988	-1885.0470	903.3543	1692.9201	-290.1325
		Mín.	-805.6690	-3336.1686	509.9922	931.6427	-512.4927
		Dif.	349.4702	1451.1216	393.3622	761.2774	222.3602
16.525	38.965	Máx.	-309.1373	2342.8476	806.3162	1365.5418	268.4990
		Mín.	-543.9712	1325.4671	456.0091	756.6297	151.1456
		Dif.	234.8339	1017.3805	350.3071	608.9121	117.3534
16.525	39.165	Máx.	-309.1373	1908.7173	806.3162	619.2785	52.2733
		Mín.	-543.9712	1078.4785	456.0091	335.1738	28.3551
		Dif.	234.8339	830.2388	350.3071	284.1047	23.9183
16.525	39.415	Máx.	-170.5429	1263.3480	717.1208	298.4874	-25.4092
		Mín.	-299.8431	711.1896	405.2106	155.2197	-44.3262
		Dif.	129.3001	552.1584	311.9102	143.2677	18.9170
16.525	39.665	Máx.	-105.4519	926.0189	627.8626	102.6002	-34.1177
		Mín.	-184.9861	518.9555	354.5275	45.2460	-59.6811
		Dif.	79.5343	407.0634	273.3352	57.3542	25.5635
16.525	39.915	Máx.	-70.8015	714.4505	547.0406	-11.3775	-32.8535
		Mín.	-123.7811	398.1517	308.7144	-51.4730	-57.4399
		Dif.	52.9796	316.2988	238.3262	40.0955	24.5864
16.525	40.165	Máx.	-50.5457	566.1619	476.3400	-74.9402	-29.5535
		Mín.	-87.9850	313.2763	268.6996	-142.1667	-51.6118
		Dif.	37.4393	252.8855	207.6404	67.2265	22.0583
16.525	40.415	Máx.	-37.8403	454.5197	415.2762	-115.9536	-26.1150
		Mín.	-65.5272	249.1878	234.1957	-217.5929	-45.5455
		Dif.	27.6869	205.3319	181.0805	101.6393	19.4305
16.525	40.665	Máx.	-29.4356	366.0417	362.7937	-146.8800	-22.9855
		Mín.	-50.6674	198.2138	204.5991	-275.4733	-40.0321
		Dif.	21.2318	167.8278	158.1946	128.5933	17.0466
16.525	40.915	Máx.	-23.6513	293.0493	317.8003	-169.8993	-20.2357
		Mín.	-40.4342	155.9772	179.2895	-319.6538	-35.1988
		Dif.	16.7829	137.0721	138.5108	149.7545	14.9631
16.525	41.165	Máx.	-19.5584	230.8053	279.3255	-186.3700	-17.8360
		Mín.	-33.1822	119.7684	157.7183	-352.5392	-30.9970
		Dif.	13.6237	111.0370	121.6071	166.1691	13.1610
16.525	41.415	Máx.	-16.6165	176.2040	246.5517	-197.1695	-15.7339
		Mín.	-27.9514	87.7994	139.4258	-375.6917	-27.3380
		Dif.	11.3349	88.4046	107.1260	178.5223	11.6041
16.525	41.665	Máx.	-14.5014	127.0973	218.8061	-202.8722	-13.8748
		Mín.	-24.1631	58.8183	124.0357	-390.1487	-24.1311
		Dif.	9.6617	68.2790	94.7705	187.2764	10.2563



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.525	41.915	Máx.	-13.0197	81.9178	195.5435	-203.8497	-12.2069
		Mín.	-21.4664	31.8905	111.2465	-396.5994	-21.2921
		Dif.	8.4466	50.0273	84.2970	192.7497	9.0852
16.525	42.165	Máx.	-12.0656	39.4484	176.3307	-200.3243	-10.6818
		Mín.	-19.6604	6.2615	100.8224	-395.4873	-18.7439
		Dif.	7.5947	33.1869	75.5084	195.1631	8.0621
16.525	42.415	Máx.	-11.6024	-1.3326	160.8355	-192.3966	-9.2526
		Mín.	-18.6592	-18.7418	92.5873	-387.0661	-16.4142
		Dif.	7.0568	17.4091	68.2481	194.6695	7.1616
16.525	42.665	Máx.	-11.6626	-35.3675	148.8181	-180.0507	-7.8733
		Mín.	-18.4861	-49.8050	86.4213	-371.4251	-14.2333
		Dif.	6.8235	14.4375	62.3967	191.3744	6.3600
16.525	42.915	Máx.	-12.3664	-61.7763	140.1259	-163.1363	-6.5000
		Mín.	-19.2972	-89.5901	82.2574	-348.4862	-12.1341
		Dif.	6.9308	27.8138	57.8685	185.3499	5.6340
16.525	43.165	Máx.	-13.9705	-88.1225	134.6849	-141.3179	-5.1009
		Mín.	-21.4500	-132.7677	80.0772	-317.9648	-10.0601
		Dif.	7.4795	44.6452	54.6077	176.6470	4.9592
16.525	43.415	Máx.	-16.9699	-117.2097	132.4758	-113.9634	-3.6888
		Mín.	-25.6511	-179.7100	79.8956	-279.2704	-7.9989
		Dif.	8.6812	62.5002	52.5801	165.3069	4.3101
16.525	43.665	Máx.	-22.3086	-151.0988	133.4644	-79.9160	-2.4307
		Mín.	-33.2658	-233.4415	81.7162	-231.2913	-6.1002
		Dif.	10.9572	82.3428	51.7482	151.3754	3.6696
16.525	43.915	Máx.	-31.8204	-193.5747	137.4229	-36.9949	-2.0123
		Mín.	-46.9771	-299.5083	85.4147	-171.9162	-5.0904
		Dif.	15.1566	105.9337	52.0082	134.9213	3.0781
16.525	44.165	Máx.	-49.1983	-252.9995	143.5748	19.2780	-4.9166
		Mín.	-72.2660	-390.2283	90.5109	-96.7899	-7.7813
		Dif.	23.0677	137.2288	53.0640	116.0680	2.8647
16.525	44.415	Máx.	-82.4658	-354.0527	150.4650	99.8790	-18.1073
		Mín.	-121.2747	-542.4588	96.1003	4.7743	-27.0735
		Dif.	38.8089	188.4061	54.3647	95.1046	8.9662
16.525	44.665	Máx.	-82.4658	-419.6889	150.4650	290.1069	-46.0875
		Mín.	-121.2747	-641.0002	96.1003	214.7796	-70.8609
		Dif.	38.8089	221.3113	54.3647	75.3273	24.7733
16.775	0.765	Máx.	6.0596	397.6738	66.1611	226.2154	2.0071
		Mín.	3.8086	266.0855	44.2184	164.5524	0.8554
		Dif.	2.2510	131.5883	21.9427	61.6631	1.1517
16.775	0.915	Máx.	6.0596	353.1516	66.1611	129.7225	2.0837
		Mín.	3.8086	235.8743	44.2184	73.0395	0.9995
		Dif.	2.2510	117.2773	21.9427	56.6830	1.0842



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	1.165	Máx.	4.8553	270.5871	69.2997	67.3141	2.4057
		Mín.	3.0956	179.7670	46.3014	4.5046	1.2151
		Dif.	1.7597	90.8201	22.9983	62.8096	1.1905
16.775	1.415	Máx.	3.1539	206.3188	60.4203	26.8365	2.1432
		Mín.	2.0316	136.1182	40.2970	-42.2125	1.0692
		Dif.	1.1223	70.2006	20.1234	69.0490	1.0740
16.775	1.665	Máx.	1.9712	162.3379	50.5540	-1.2647	1.6799
		Mín.	1.2802	106.4694	33.6324	-76.3902	0.7937
		Dif.	0.6910	55.8684	16.9217	75.1255	0.8862
16.775	1.915	Máx.	1.2627	131.9842	41.9933	-22.6590	1.2508
		Mín.	0.8245	86.2353	27.8593	-103.3572	0.4267
		Dif.	0.4382	45.7488	14.1340	80.6983	0.8241
16.775	2.165	Máx.	0.8617	109.8954	34.9425	-40.0503	0.8599
		Mín.	0.5627	71.6916	23.1157	-125.6496	0.0506
		Dif.	0.2990	38.2038	11.8268	85.5992	0.8094
16.775	2.415	Máx.	0.6449	92.8706	29.1782	-54.7320	0.4925
		Mín.	0.4176	60.6090	19.2485	-144.5119	-0.3013
		Dif.	0.2273	32.2616	9.9297	89.7799	0.7938
16.775	2.665	Máx.	0.5368	79.1027	24.4412	-67.3731	0.1482
		Mín.	0.3416	51.7300	16.0803	-160.6247	-0.6301
		Dif.	0.1952	27.3727	8.3609	93.2516	0.7783
16.775	2.915	Máx.	0.5065	67.5517	20.5163	-78.3568	-0.1760
		Mín.	0.2936	44.3330	13.4636	-174.4087	-0.9392
		Dif.	0.2129	23.2187	7.0527	96.0519	0.7632
16.775	3.165	Máx.	0.5190	57.5889	17.2378	-87.9253	-0.4831
		Mín.	0.2657	37.9847	11.2848	-186.1534	-1.2315
		Dif.	0.2532	19.6042	5.9529	98.2282	0.7484
16.775	3.415	Máx.	0.5503	48.8120	14.4811	-96.2449	-0.7753
		Mín.	0.2568	32.4103	9.4587	-196.0741	-1.5093
		Dif.	0.2935	16.4017	5.0224	99.8293	0.7341
16.775	3.665	Máx.	0.5925	40.9470	12.1524	-103.4372	-1.0266
		Mín.	0.2596	27.4247	7.9209	-204.3390	-1.8021
		Dif.	0.3329	13.5223	4.2316	100.9019	0.7755
16.775	3.915	Máx.	0.6408	33.7953	10.1811	-109.5947	-1.2316
		Mín.	0.2697	22.8957	6.6229	-211.0831	-2.1174
		Dif.	0.3711	10.8996	3.5581	101.4884	0.8858
16.775	4.165	Máx.	0.6923	27.2042	8.5134	-114.7896	-1.4289
		Mín.	0.2843	18.7231	5.5281	-216.4156	-2.4182
		Dif.	0.4080	8.4811	2.9853	101.6260	0.9893
16.775	4.415	Máx.	0.7455	21.0493	7.1087	-119.0781	-1.6187
		Mín.	0.3019	14.8264	4.6083	-220.4240	-2.7048
		Dif.	0.4435	6.2229	2.5003	101.3459	1.0861



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	4.665	Máx.	0.7994	15.2249	5.9364	-122.5037	-1.8012
		Mín.	0.3216	11.1381	3.8426	-223.1771	-2.9777
		Dif.	0.4778	4.0869	2.0938	100.6733	1.1764
16.775	4.915	Máx.	0.8539	10.9534	4.9740	-125.0982	-1.9765
		Mín.	0.3429	6.2822	3.2152	-224.7255	-3.2367
		Dif.	0.5110	4.6712	1.7588	99.6273	1.2602
16.775	5.165	Máx.	0.9087	7.2779	4.2057	-126.8830	-2.1443
		Mín.	0.3656	1.0754	2.7149	-225.1036	-3.4818
		Dif.	0.5431	6.2025	1.4907	98.2206	1.3376
16.775	5.415	Máx.	0.9642	3.6582	3.6214	-127.8700	-2.3043
		Mín.	0.3898	-4.0731	2.3344	-224.3298	-3.7129
		Dif.	0.5744	7.7313	1.2871	96.4598	1.4086
16.775	5.665	Máx.	1.0208	0.0452	3.2166	-128.0615	-2.4564
		Mín.	0.4157	-9.2398	2.0696	-222.4068	-3.9297
		Dif.	0.6051	9.2851	1.1470	94.3453	1.4733
16.775	5.915	Máx.	1.0789	-3.6080	3.0463	-127.4509	-2.5999
		Mín.	0.4435	-14.4992	1.8649	-219.3226	-4.1317
		Dif.	0.6354	10.8912	1.1814	91.8717	1.5319
16.775	6.165	Máx.	1.1392	-7.3473	3.0593	-126.0228	-2.7343
		Mín.	0.4735	-19.9245	1.7792	-215.0503	-4.3185
		Dif.	0.6656	12.5772	1.2801	89.0275	1.5842
16.775	6.415	Máx.	1.2023	-11.2179	3.2586	-123.7533	-2.8591
		Mín.	0.5064	-25.5886	1.8246	-209.5484	-4.4895
		Dif.	0.6959	14.3707	1.4340	85.7952	1.6304
16.775	6.665	Máx.	1.2691	-15.2648	3.6605	-120.6097	-2.9734
		Mín.	0.5424	-31.5643	2.0084	-202.7614	-4.6438
		Dif.	0.7267	16.2995	1.6521	82.1517	1.6704
16.775	6.915	Máx.	1.3405	-19.5335	4.2863	-116.5509	-3.0764
		Mín.	0.5823	-37.9252	2.3414	-194.6191	-4.7805
		Dif.	0.7582	18.3917	1.9449	78.0683	1.7041
16.775	7.165	Máx.	1.4174	-24.0699	5.1624	-111.5271	-3.1673
		Mín.	0.6265	-44.7460	2.8377	-185.0374	-4.8985
		Dif.	0.7909	20.6761	2.3247	73.5103	1.7312
16.775	7.415	Máx.	1.5008	-28.9213	6.3207	-105.4801	-3.2448
		Mín.	0.6758	-52.1033	3.5152	-173.9176	-4.9966
		Dif.	0.8250	23.1820	2.8055	68.4375	1.7517
16.775	7.665	Máx.	1.5921	-34.1366	7.7992	-98.3425	-3.3041
		Mín.	0.7309	-60.0765	4.3956	-161.1464	-5.0769
		Dif.	0.8612	25.9399	3.4036	62.8038	1.7728
16.775	7.915	Máx.	1.6925	-39.7671	9.6418	-90.0377	-3.3428
		Mín.	0.7927	-68.7489	5.5045	-146.5949	-5.1390
		Dif.	0.8997	28.9818	4.1374	56.5572	1.7962



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	8.165	Máx.	1.8034	-45.8671	11.8993	-80.2680	-3.3650
		Mín.	0.8621	-78.2086	6.8717	-130.3296	-5.1755
		Dif.	0.9413	32.3415	5.0276	50.0617	1.8106
16.775	8.415	Máx.	1.9263	-52.4953	14.6288	-69.1146	-3.3692
		Mín.	0.9399	-88.5506	8.5312	-112.0101	-5.1845
		Dif.	0.9864	36.0553	6.0975	42.8956	1.8153
16.775	8.665	Máx.	2.0626	-59.7153	17.8950	-56.5285	-3.3539
		Mín.	1.0269	-99.8783	10.5218	-91.3955	-5.1638
		Dif.	1.0357	40.1630	7.3731	34.8670	1.8099
16.775	8.915	Máx.	2.2132	-67.5978	21.7702	-42.3867	-3.3178
		Mín.	1.1236	-112.3065	12.8869	-68.2856	-5.1113
		Dif.	1.0896	44.7086	8.8833	25.8990	1.7935
16.775	9.165	Máx.	2.3775	-76.2219	26.3356	-26.5515	-3.2596
		Mín.	1.2293	-125.9633	15.6754	-42.4566	-5.0253
		Dif.	1.1482	49.7414	10.6602	15.9052	1.7656
16.775	9.415	Máx.	2.5503	-85.6764	31.6830	-8.8694	-3.1786
		Mín.	1.3399	-140.9933	18.9428	-13.6589	-4.9047
		Dif.	1.2104	55.3169	12.7402	4.7895	1.7261
16.775	9.665	Máx.	2.7161	-96.0606	37.9190	19.6946	-3.0754
		Mín.	1.4437	-157.5580	22.7538	9.5211	-4.7504
		Dif.	1.2724	61.4973	15.1652	10.1735	1.6751
16.775	9.915	Máx.	2.8324	-107.4804	45.1740	55.4004	-2.9537
		Mín.	1.5097	-175.8295	27.1876	31.3175	-4.5683
		Dif.	1.3227	68.3491	17.9865	24.0829	1.6146
16.775	10.165	Máx.	2.7914	-120.0335	53.6222	94.9695	-2.8249
		Mín.	1.4594	-195.9672	32.3501	55.5375	-4.3753
		Dif.	1.3319	75.9337	21.2720	39.4319	1.5504
16.775	10.415	Máx.	2.3266	-133.7666	63.5248	138.7293	-2.7178
		Mín.	1.0999	-218.0465	38.4008	82.3800	-4.2149
		Dif.	1.2267	84.2799	25.1240	56.3493	1.4971
16.775	10.665	Máx.	0.7873	-148.7055	75.3275	186.9675	-2.7031
		Mín.	-0.0390	-242.0834	45.6116	112.0199	-4.1933
		Dif.	0.8263	93.3780	29.7158	74.9477	1.4902
16.775	10.765	Máx.	0.7873	-156.4822	75.3275	239.3714	-3.2232
		Mín.	-0.0390	-254.5944	45.6116	144.2480	-4.9733
		Dif.	0.8263	98.1122	29.7158	95.1233	1.7501
16.775	11.165	Máx.	11.4758	-206.3064	356.5424	279.8045	-5.6691
		Mín.	6.2194	-336.1845	216.4374	169.1022	-8.8495
		Dif.	5.2565	129.8781	140.1051	110.7023	3.1804
16.775	11.415	Máx.	11.4758	-237.1698	356.5424	386.3940	-6.1767
		Mín.	6.2194	-386.7449	216.4374	234.5722	-9.6758
		Dif.	5.2565	149.5751	140.1051	151.8218	3.4990



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	11.665	Máx.	14.7963	-307.0001	401.2599	456.3739	-5.9209
		Mín.	8.3128	-501.1890	243.7528	277.5514	-9.2968
		Dif.	6.4836	194.1888	157.5072	178.8225	3.3759
16.775	11.915	Máx.	18.5508	-398.1450	451.6437	558.4898	-5.3903
		Mín.	10.6565	-650.5864	274.5325	340.1289	-8.4768
		Dif.	7.8943	252.4414	177.1112	218.3609	3.0866
16.775	12.165	Máx.	23.3233	-522.2801	503.4332	709.0537	-4.2834
		Mín.	13.6232	-853.9936	306.1835	432.2690	-6.7207
		Dif.	9.7002	331.7135	197.2497	276.7847	2.4374
16.775	12.415	Máx.	28.7665	-691.7124	539.7052	939.0971	-1.8915
		Mín.	17.0231	-1131.5467	328.3995	572.9213	-2.8688
		Dif.	11.7434	439.8344	211.3057	366.1759	0.9773
16.775	12.665	Máx.	30.3223	-899.3457	495.3968	1294.8479	4.7917
		Mín.	18.1227	-1471.7139	301.5494	790.3145	2.6059
		Dif.	12.1997	572.3682	193.8474	504.5334	2.1857
16.775	12.865	Máx.	30.3223	-1009.5043	495.3968	1863.7178	16.7745
		Mín.	18.1227	-1652.2209	301.5494	1137.9319	9.8785
		Dif.	12.1997	642.7166	193.8474	725.7859	6.8960
16.775	14.065	Máx.	25.7162	2012.1278	485.9242	1999.4309	-6.1918
		Mín.	15.2691	1227.1266	295.6048	1219.7124	-10.3341
		Dif.	10.4471	785.0012	190.3194	779.7185	4.1423
16.775	14.165	Máx.	25.7162	1793.8771	485.9242	1491.3658	0.2640
		Mín.	15.2691	1094.0102	295.6048	909.8779	-0.0404
		Dif.	10.4471	699.8668	190.3194	581.4880	0.3044
16.775	14.415	Máx.	25.9126	1375.3466	562.3001	1028.4505	7.5853
		Mín.	15.2255	838.7903	341.9474	627.5988	4.7031
		Dif.	10.6872	536.5563	220.3527	400.8517	2.8822
16.775	14.665	Máx.	21.1823	1031.0423	527.7297	732.3259	11.5184
		Mín.	12.2746	628.9000	320.7807	447.0130	7.1501
		Dif.	8.9076	402.1423	206.9490	285.3129	4.3683
16.775	14.915	Máx.	16.6609	786.7344	471.1570	540.7708	13.4551
		Mín.	9.4831	480.0078	286.2407	330.1703	8.3735
		Dif.	7.1777	306.7266	184.9164	210.6005	5.0816
16.775	15.165	Máx.	12.8867	614.5231	415.2326	409.0750	14.5124
		Mín.	7.1550	375.0935	252.1114	249.8032	9.0542
		Dif.	5.7317	239.4296	163.1212	159.2718	5.4582
16.775	15.415	Máx.	9.3563	488.8746	365.3836	313.9851	15.1478
		Mín.	4.9721	298.5824	221.6937	191.7300	9.4704
		Dif.	4.3842	190.2921	143.6900	122.2551	5.6774
16.775	15.665	Máx.	5.2260	393.9311	322.5857	244.0105	15.4590
		Mín.	2.4112	240.7613	195.5794	148.9430	9.6800
		Dif.	2.8148	153.1698	127.0062	95.0675	5.7790



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	15.765	Máx.	5.2260	352.7080	322.5857	183.5129	13.8084
		Mín.	2.4112	215.6421	195.5794	111.9324	8.6654
		Dif.	2.8148	137.0659	127.0062	71.5805	5.1430
16.775	16.165	Máx.	-0.3699	270.2918	66.3270	139.7108	8.0142
		Mín.	-0.7066	165.4325	40.1001	85.1256	5.0351
		Dif.	0.3367	104.8593	26.2269	54.5853	2.9791
16.775	16.415	Máx.	-0.3699	256.6521	66.3270	42.9486	7.0683
		Mín.	-0.7066	156.9925	40.1001	25.8966	4.4272
		Dif.	0.3367	99.6596	26.2269	17.0520	2.6411
16.775	16.665	Máx.	1.7760	231.3994	55.8654	-5.3497	7.3216
		Mín.	0.8065	141.3797	33.7166	-10.3290	4.5752
		Dif.	0.9695	90.0197	22.1488	4.9792	2.7463
16.775	16.915	Máx.	2.4439	208.8884	47.0942	-34.7100	7.7504
		Mín.	1.2440	127.4714	28.3642	-58.2427	4.8343
		Dif.	1.1999	81.4169	18.7300	23.5327	2.9161
16.775	17.165	Máx.	2.4833	187.8077	39.6428	-61.3029	8.2081
		Mín.	1.2764	114.4377	23.8168	-101.7015	5.1115
		Dif.	1.2070	73.3700	15.8260	40.3986	3.0966
16.775	17.415	Máx.	2.2744	168.0872	33.2964	-85.2700	8.6348
		Mín.	1.1490	102.2358	19.9432	-140.9359	5.3671
		Dif.	1.1253	65.8514	13.3532	55.6659	3.2677
16.775	17.665	Máx.	1.9724	149.5658	27.9133	-106.7499	9.0055
		Mín.	0.9625	90.7673	16.6571	-176.1721	5.5847
		Dif.	1.0098	58.7985	11.2562	69.4222	3.4208
16.775	17.915	Máx.	1.6401	132.0619	23.3900	-125.8655	9.3084
		Mín.	0.7575	79.9216	13.8952	-207.6105	5.7586
		Dif.	0.8826	52.1403	9.4947	81.7450	3.5497
16.775	18.165	Máx.	1.3020	115.3983	19.6452	-142.7206	9.5387
		Mín.	0.5498	69.5904	11.6081	-235.4202	5.8865
		Dif.	0.7522	45.8079	8.0371	92.6995	3.6522
16.775	18.415	Máx.	0.9674	99.4085	16.6143	-157.3998	9.6941
		Mín.	0.3456	59.6723	9.7562	-259.7387	5.9671
		Dif.	0.6218	39.7362	6.8581	102.3389	3.7270
16.775	18.665	Máx.	0.6399	83.9379	14.2465	-169.9694	9.7732
		Mín.	0.1472	50.0729	8.3085	-280.6742	6.0002
		Dif.	0.4927	33.8649	5.9380	110.7047	3.7730
16.775	18.915	Máx.	0.3227	68.8420	12.5044	-180.4798	9.7751
		Mín.	-0.0433	40.7044	7.2422	-298.3080	5.9856
		Dif.	0.3661	28.1376	5.2623	117.8282	3.7895
16.775	19.165	Máx.	0.0221	53.9867	11.3652	-188.9665	9.6990
		Mín.	-0.2222	31.4849	6.5430	-312.6978	5.9234
		Dif.	0.2444	22.5018	4.8222	123.7313	3.7756



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	19.415	Máx.	-0.2394	39.2493	10.8217	-195.4528	9.5456
		Mín.	-0.3859	22.3400	6.2066	-323.8808	5.8145
		Dif.	0.1465	16.9093	4.6152	128.4279	3.7311
16.775	19.665	Máx.	-0.3918	24.5249	10.8869	-199.9525	9.3186
		Mín.	-0.5390	13.2058	6.2404	-331.8784	5.6615
		Dif.	0.1472	11.3191	4.6464	131.9259	3.6571
16.775	19.915	Máx.	-0.4064	9.7446	11.6002	-202.4741	9.0302
		Mín.	-0.5507	4.0407	6.6684	-336.7041	5.4723
		Dif.	0.1444	5.7039	4.9318	134.2300	3.5579
16.775	20.165	Máx.	-0.0643	-3.3962	13.0442	-203.0310	8.7131
		Mín.	-0.2544	-6.8286	7.5402	-338.3788	5.2669
		Dif.	0.1901	3.4324	5.5040	135.3478	3.4462
16.775	20.415	Máx.	1.3268	-14.1514	15.3791	-201.6612	8.4508
		Mín.	0.5853	-19.8080	8.9526	-336.9643	5.0956
		Dif.	0.7414	5.6566	6.4265	135.3031	3.3552
16.775	20.665	Máx.	5.1093	-22.7178	18.9259	-198.4752	8.4482
		Mín.	2.8546	-33.5834	11.0999	-332.6425	5.0813
		Dif.	2.2547	10.8657	7.8260	134.1673	3.3669
16.775	20.915	Máx.	14.6338	-29.7518	24.3643	-193.7543	9.2036
		Mín.	8.5534	-44.7988	14.3932	-325.8781	5.5219
		Dif.	6.0804	15.0470	9.9711	132.1238	3.6817
16.775	21.015	Máx.	14.6338	-32.7131	24.3643	-187.5109	13.4701
		Mín.	8.5534	-49.4730	14.3932	-316.5935	8.0645
		Dif.	6.0804	16.7599	9.9711	129.0826	5.4056
16.775	21.915	Máx.	-6.7165	-81.2629	155.1250	-157.6231	24.4307
		Mín.	-10.7573	-130.0106	92.7300	-270.1414	14.6670
		Dif.	4.0408	48.7477	62.3950	112.5182	9.7637
16.775	22.165	Máx.	-6.7165	-95.5888	155.1250	-132.9099	20.1561
		Mín.	-10.7573	-153.7138	92.7300	-230.9088	12.1092
		Dif.	4.0408	58.1250	62.3950	97.9989	8.0469
16.775	22.415	Máx.	-3.8047	-123.1897	182.4441	-117.8829	17.6474
		Mín.	-6.0023	-199.4386	109.2816	-207.1334	10.6141
		Dif.	2.1976	76.2490	73.1624	89.2505	7.0333
16.775	22.665	Máx.	-2.0617	-150.7146	212.4171	-98.2462	15.4122
		Mín.	-3.1509	-245.0942	127.4405	-175.6975	9.2854
		Dif.	1.0893	94.3796	84.9766	77.4512	6.1268
16.775	22.915	Máx.	-0.8816	-181.0452	246.4728	-73.8434	13.2564
		Mín.	-1.2129	-295.3855	148.0717	-136.3475	8.0067
		Dif.	0.3313	114.3403	98.4011	62.5040	5.2497
16.775	23.165	Máx.	0.5742	-216.0032	285.8094	-44.2190	11.0729
		Mín.	-0.0772	-353.3167	171.9010	-88.3316	6.7138
		Dif.	0.6514	137.3135	113.9084	44.1126	4.3592



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	23.415	Máx.	2.2560	-257.8558	331.5522	-8.4606	8.8054
		Mín.	0.9375	-422.6254	199.6101	-30.1454	5.3728
		Dif.	1.3184	164.7696	131.9421	21.6849	3.4325
16.775	23.665	Máx.	4.3259	-309.8652	384.7895	47.5117	6.4338
		Mín.	2.1845	-508.6866	231.8586	28.2796	3.9722
		Dif.	2.1414	198.8214	152.9308	19.2320	2.4616
16.775	23.915	Máx.	7.1206	-377.1628	446.3931	129.2025	3.9862
		Mín.	3.8672	-619.9549	269.1757	88.5618	2.5293
		Dif.	3.2534	242.7920	177.2174	40.6408	1.4569
16.775	24.165	Máx.	11.0451	-468.2098	516.1817	242.5784	1.7401
		Mín.	6.2319	-770.3718	311.4541	157.6657	0.9856
		Dif.	4.8132	302.1621	204.7277	84.9127	0.7545
16.775	24.415	Máx.	16.5012	-596.6733	589.6880	396.8332	0.2358
		Mín.	9.5271	-982.5307	355.9950	251.5619	-0.5243
		Dif.	6.9741	385.8574	233.6931	145.2713	0.7601
16.775	24.665	Máx.	23.1824	-780.3938	645.5126	623.2557	0.0301
		Mín.	13.5832	-1285.9442	389.8611	389.2661	-0.7995
		Dif.	9.5992	505.5504	255.6516	233.9896	0.8296
16.775	24.915	Máx.	26.5115	-1018.5243	593.5958	975.4840	2.6846
		Mín.	15.6795	-1679.3506	358.6075	603.3262	1.6871
		Dif.	10.8320	660.8264	234.9883	372.1578	0.9975
16.775	25.065	Máx.	26.5115	-1148.6157	593.5958	1503.3202	10.2206
		Mín.	15.6795	-1894.3261	358.6075	923.6909	6.7568
		Dif.	10.8320	745.7104	234.9883	579.6293	3.4638
16.775	25.865	Máx.	23.7885	2523.6463	620.3521	2051.9339	-6.0040
		Mín.	14.2568	1543.9730	375.8652	1271.0161	-10.4311
		Dif.	9.5317	979.6733	244.4868	780.9178	4.4271
16.775	25.915	Máx.	23.7885	2238.3457	620.3521	1555.7288	-1.1893
		Mín.	14.2568	1369.8648	375.8652	966.5789	-2.4326
		Dif.	9.5317	868.4809	244.4868	589.1499	1.2434
16.775	26.165	Máx.	23.0568	1689.7422	755.4367	1004.9182	1.5529
		Mín.	13.7049	1034.8904	457.3518	628.1379	0.7453
		Dif.	9.3519	654.8518	298.0849	376.7804	0.8076
16.775	26.415	Máx.	16.8610	1240.0935	717.7641	659.5166	1.7080
		Mín.	9.8916	760.2002	433.9403	415.7987	0.7946
		Dif.	6.9694	479.8932	283.8238	243.7179	0.9134
16.775	26.665	Máx.	11.3585	925.7159	647.4443	440.5284	0.3921
		Mín.	6.5261	568.2858	390.6613	281.1306	-0.5431
		Dif.	4.8324	357.4301	256.7830	159.3978	0.9352
16.775	26.915	Máx.	7.3247	706.4743	578.8401	291.8401	-1.0870
		Mín.	4.0636	434.7005	348.3852	189.6101	-2.6968
		Dif.	3.2610	271.7737	230.4549	102.2300	1.6098



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	27.165	Máx.	4.5046	546.6999	519.8949	184.5286	-2.5134
		Mín.	2.3417	337.6258	311.9336	123.4172	-5.1135
		Dif.	2.1629	209.0741	207.9613	61.1114	2.6001
16.775	27.415	Máx.	2.5708	423.7236	471.8217	104.0551	-3.9174
		Mín.	1.1574	263.1782	282.0350	73.5867	-7.4897
		Dif.	1.4134	160.5454	189.7867	30.4684	3.5723
16.775	27.665	Máx.	1.2839	323.9196	434.1851	49.7483	-5.2670
		Mín.	0.3632	203.0141	258.4138	28.3783	-9.7739
		Dif.	0.9207	120.9055	175.7713	21.3699	4.5069
16.775	27.915	Máx.	0.4921	238.9016	406.2618	10.3826	-6.5570
		Mín.	-0.1345	152.0052	240.6176	-7.9407	-11.9583
		Dif.	0.6266	86.8964	165.6442	18.3233	5.4013
16.775	28.165	Máx.	0.1092	163.2092	387.4100	-14.7501	-7.7923
		Mín.	-0.3895	106.8228	228.2419	-38.7225	-14.0516
		Dif.	0.4987	56.3864	159.1681	23.9725	6.2593
16.775	28.415	Máx.	0.1000	93.0068	377.1634	-30.0338	-8.9823
		Mín.	-0.4249	65.1413	220.9866	-61.9469	-16.0700
		Dif.	0.5250	27.8655	156.1767	31.9131	7.0877
16.775	28.665	Máx.	0.4742	33.9908	375.2499	-39.3096	-10.1329
		Mín.	-0.2374	16.5183	218.6676	-75.0260	-18.0413
		Dif.	0.7116	17.4724	156.5823	35.7164	7.9084
16.775	28.915	Máx.	1.2901	-14.4871	381.5929	-42.7564	-11.2654
		Mín.	0.2047	-42.5006	221.2163	-78.2028	-19.9850
		Dif.	1.0854	28.0136	160.3765	35.4464	8.7196
16.775	29.165	Máx.	2.6709	-55.5884	396.3152	-40.2798	-12.3982
		Mín.	0.9704	-112.8028	228.6817	-71.2590	-21.9328
		Dif.	1.7005	57.2144	167.6334	30.9792	9.5346
16.775	29.415	Máx.	4.8394	-99.6811	419.7498	-31.4979	-13.5536
		Mín.	2.1851	-188.5955	241.2358	-53.4835	-23.9233
		Dif.	2.6543	88.9144	178.5140	21.9855	10.3696
16.775	29.665	Máx.	8.1893	-148.9020	452.4612	-15.6673	-14.7583
		Mín.	4.0717	-273.5917	259.1851	-23.5375	-26.0024
		Dif.	4.1176	124.6898	193.2762	7.8702	11.2441
16.775	29.915	Máx.	13.4327	-206.2760	495.2725	22.0027	-16.0406
		Mín.	7.0334	-373.0789	282.9862	7.3308	-28.2188
		Dif.	6.3993	166.8029	212.2863	14.6719	12.1782
16.775	30.165	Máx.	21.9247	-276.5000	549.2787	84.6785	-17.4161
		Mín.	11.8381	-495.2963	313.2534	41.9487	-30.5975
		Dif.	10.0865	218.7962	236.0254	42.7297	13.1814
16.775	30.415	Máx.	36.4318	-367.5125	615.7679	172.4096	-18.8237
		Mín.	20.0547	-654.1965	350.7138	90.8906	-33.0257
		Dif.	16.3771	286.6840	265.0541	81.5190	14.2021



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	30.665	Máx.	63.0963	-493.8647	695.7319	298.2871	-19.8455
		Mín.	35.1686	-875.4054	395.9310	161.5578	-34.7558
		Dif.	27.9278	381.5408	299.8008	136.7293	14.9103
16.775	30.915	Máx.	116.8103	-684.4041	787.6713	490.5607	-18.4138
		Mín.	65.6417	-1209.6440	448.0582	269.9189	-32.1161
		Dif.	51.1685	525.2399	339.6131	220.6417	13.7023
16.775	31.165	Máx.	236.6423	-999.7770	878.1658	818.0964	-4.4645
		Mín.	133.7206	-1763.5757	499.4784	454.8924	-7.3116
		Dif.	102.9217	763.7987	378.6874	363.2040	2.8470
16.775	31.415	Máx.	530.9457	-1570.6296	900.5845	1467.6705	129.6256
		Mín.	301.3074	-2766.6656	512.3189	822.0162	73.0153
		Dif.	229.6383	1196.0361	388.2656	645.6543	56.6103
16.775	31.465	Máx.	530.9457	-1942.2556	900.5845	2186.1662	289.6677
		Mín.	301.3074	-3419.6968	512.3189	1229.0527	164.5227
		Dif.	229.6383	1477.4412	388.2656	957.1135	125.1450
16.775	32.465	Máx.	203.3445	2307.6634	842.0508	1644.1064	-108.1431
		Mín.	114.9540	1313.7819	477.7215	918.5210	-190.1556
		Dif.	88.3904	993.8816	364.3293	725.5853	82.0125
16.775	32.665	Máx.	203.3445	1947.3594	842.0508	884.2445	-41.3724
		Mín.	114.9540	1108.6224	477.7215	486.8722	-73.2630
		Dif.	88.3904	838.7369	364.3293	397.3723	31.8907
16.775	32.915	Máx.	90.8508	1365.9085	807.6444	501.0845	-11.1823
		Mín.	50.7862	777.7084	457.5389	270.1614	-19.7738
		Dif.	40.0646	588.2000	350.1055	230.9231	8.5915
16.775	33.165	Máx.	44.8459	1001.8308	728.1247	269.7834	-6.1117
		Mín.	24.6327	570.6703	411.9056	139.1218	-10.6911
		Dif.	20.2132	431.1605	316.2191	130.6615	4.5794
16.775	33.415	Máx.	23.2886	760.1529	649.8914	115.2554	-5.7591
		Mín.	12.4036	433.1888	367.1171	51.4258	-9.9966
		Dif.	10.8850	326.9640	282.7744	63.8296	4.2375
16.775	33.665	Máx.	12.0676	588.4447	582.5734	7.5327	-6.2829
		Mín.	6.0440	335.4248	328.6022	-15.1679	-10.8799
		Dif.	6.0237	253.0199	253.9712	22.7006	4.5970
16.775	33.915	Máx.	5.7605	458.2562	527.2397	-58.8171	-6.9089
		Mín.	2.4690	261.2200	296.9447	-79.6693	-11.9588
		Dif.	3.2915	197.0362	230.2950	20.8522	5.0499
16.775	34.165	Máx.	2.0284	353.7686	483.0956	-95.1760	-7.4816
		Mín.	0.3516	201.6004	271.6791	-143.1800	-12.9507
		Dif.	1.6768	152.1682	211.4165	48.0040	5.4691
16.775	34.415	Máx.	0.0061	265.6868	449.1151	-122.8120	-7.9820
		Mín.	-1.1673	151.2954	252.2138	-191.3604	-13.8187
		Dif.	1.1734	114.3914	196.9013	68.5483	5.8367



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	34.665	Máx.	-1.0578	188.1530	424.4276	-143.0008	-8.4238
		Mín.	-2.1948	106.9836	238.0485	-227.0086	-14.5850
		Dif.	1.1370	81.1694	186.3791	84.0078	6.1612
16.775	34.915	Máx.	-1.5999	117.1665	408.3921	-156.8027	-8.8280
		Mín.	-2.7250	66.3963	228.8151	-251.5023	-15.2851
		Dif.	1.1251	50.7701	179.5770	94.6997	6.4571
16.775	35.165	Máx.	-1.7200	49.7235	400.5952	-164.7185	-9.2167
		Mín.	-2.8525	27.8302	224.2757	-265.7263	-15.9574
		Dif.	1.1326	21.8932	176.3195	101.0078	6.7407
16.775	35.415	Máx.	-1.4376	-8.9539	400.8378	-166.9699	-9.6126
		Mín.	-2.5964	-17.8937	224.3151	-270.0703	-16.6410
		Dif.	1.1588	8.9397	176.5227	103.1003	7.0285
16.775	35.665	Máx.	-0.7039	-47.6048	409.1284	-163.5377	-10.0395
		Mín.	-1.9105	-85.8262	228.9362	-264.4976	-17.3773
		Dif.	1.2066	38.2213	180.1922	100.9599	7.3378
16.775	35.915	Máx.	0.6110	-88.5310	425.6867	-154.1542	-10.5238
		Mín.	-0.6725	-157.8280	238.2626	-248.5312	-18.2120
		Dif.	1.2835	69.2970	187.4241	94.3770	7.6882
16.775	36.165	Máx.	3.1533	-133.6061	450.9586	-138.2464	-11.0961
		Mín.	0.9600	-237.2228	252.5468	-221.1517	-19.1979
		Dif.	2.1933	103.6167	198.4118	82.9053	8.1018
16.775	36.415	Máx.	7.4378	-185.4444	485.6401	-114.8023	-11.7910
		Mín.	3.3835	-328.6549	272.1839	-180.5594	-20.3940
		Dif.	4.0544	143.2105	213.4562	65.7571	8.6030
16.775	36.665	Máx.	14.4614	-248.0661	530.6923	-82.0890	-12.6390
		Mín.	7.3550	-439.2748	297.7210	-123.6709	-21.8508
		Dif.	7.1064	191.2087	232.9713	41.5819	9.2118
16.775	36.915	Máx.	26.5489	-328.2350	587.2776	-24.7311	-13.6232
		Mín.	14.1640	-581.1197	329.8220	-57.3120	-23.5306
		Dif.	12.3850	252.8847	257.4557	32.5809	9.9074
16.775	37.165	Máx.	48.9267	-438.3685	656.3337	69.6348	-14.4633
		Mín.	26.7177	-776.2878	369.0287	22.5992	-24.9202
		Dif.	22.2090	337.9193	287.3050	47.0356	10.4569
16.775	37.415	Máx.	94.4813	-603.2388	736.6132	236.3249	-13.5593
		Mín.	52.2873	-1068.8274	414.6573	116.1578	-23.1454
		Dif.	42.1940	465.5886	321.9559	120.1671	9.5861
16.775	37.665	Máx.	198.1676	-875.8085	816.1588	513.7656	-1.6690
		Mín.	110.6140	-1552.7337	459.9850	271.4086	-4.2591
		Dif.	87.5536	676.9251	356.1738	242.3570	2.5900
16.775	37.915	Máx.	461.7260	-1373.8268	834.6622	1053.6440	113.3182
		Mín.	259.5180	-2436.1020	470.9738	572.6160	61.9178
		Dif.	202.2080	1062.2752	363.6884	481.0280	51.4004



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	37.965	Máx.	461.7260	-1699.5567	834.6622	1663.7365	276.6035
		Mín.	259.5180	-3013.5747	470.9738	914.3553	154.4760
		Dif.	202.2080	1314.0179	363.6884	749.3812	122.1275
16.775	38.965	Máx.	188.2660	2151.8985	770.0495	1347.5106	-87.5807
		Mín.	106.0519	1216.9667	435.6945	747.0651	-154.3534
		Dif.	82.2141	934.9318	334.3550	600.4455	66.7727
16.775	39.165	Máx.	188.2660	1818.1084	770.0495	649.9367	-28.2545
		Mín.	106.0519	1026.9970	435.6945	352.9089	-49.4050
		Dif.	82.2141	791.1113	334.3550	297.0279	21.1504
16.775	39.415	Máx.	82.6154	1281.4575	728.7101	309.2185	-1.8670
		Mín.	46.0054	721.4824	411.9692	161.3455	-2.9216
		Dif.	36.6100	559.9751	316.7409	147.8730	1.0546
16.775	39.665	Máx.	39.8082	948.5519	645.1158	102.8615	4.2835
		Mín.	21.7643	531.7547	364.4731	45.4033	1.7678
		Dif.	18.0439	416.7972	280.6426	57.4582	2.5157
16.775	39.915	Máx.	19.7171	729.4730	562.2731	-13.7226	4.2049
		Mín.	10.4174	406.6812	317.5055	-53.7169	1.6512
		Dif.	9.2998	322.7918	244.7676	39.9943	2.5538
16.775	40.165	Máx.	9.1526	575.4555	488.8339	-76.8744	2.9664
		Mín.	4.4630	318.5503	275.9344	-145.6448	0.8961
		Dif.	4.6897	256.9051	212.8996	68.7704	2.0704
16.775	40.415	Máx.	3.1206	460.3728	425.5144	-117.7501	1.7869
		Mín.	1.0705	252.5069	240.1497	-220.8234	0.0102
		Dif.	2.0500	207.8659	185.3647	103.0732	1.7767
16.775	40.665	Máx.	-0.1781	369.8696	371.3181	-148.4471	0.8715
		Mín.	-1.3228	200.3815	209.5804	-278.2943	-0.9164
		Dif.	1.1447	169.4881	161.7377	129.8472	1.7879
16.775	40.915	Máx.	-2.0251	295.6469	325.0331	-171.2438	0.0732
		Mín.	-3.0387	157.4438	183.5382	-322.0760	-1.7273
		Dif.	1.0135	138.2030	141.4949	150.8322	1.8005
16.775	41.165	Máx.	-3.0527	232.6224	285.5759	-187.5227	-0.6288
		Mín.	-4.2739	120.7877	161.4104	-354.6143	-2.4444
		Dif.	1.2212	111.8346	124.1655	167.0916	1.8157
16.775	41.415	Máx.	-3.5488	177.5030	252.0472	-198.1640	-1.2573
		Mín.	-5.1964	88.5178	142.6913	-377.4761	-3.0905
		Dif.	1.6476	88.9852	109.3559	179.3121	1.8332
16.775	41.665	Máx.	-3.8292	128.0348	223.7195	-203.7408	-1.8315
		Mín.	-5.7520	59.3204	126.9743	-391.6946	-3.6840
		Dif.	1.9227	68.7144	96.7452	187.9538	1.8525
16.775	41.915	Máx.	-3.9484	82.5861	200.0131	-204.6226	-2.3665
		Mín.	-6.0396	32.2218	113.9390	-397.9552	-4.2392
		Dif.	2.0912	50.3643	86.0741	193.3326	1.8727



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.775	42.165	Máx.	-3.9364	39.8951	180.4756	-201.0312	-2.8736
		Mín.	-6.1169	6.4376	103.3398	-396.6985	-4.7665
		Dif.	2.1805	33.4576	77.1358	195.6673	1.8930
16.775	42.415	Máx.	-3.8061	-1.0976	164.7681	-193.0679	-3.3611
		Mín.	-6.0140	-18.7350	94.9986	-388.1781	-5.2733
		Dif.	2.2080	17.6374	69.7695	195.1102	1.9122
16.775	42.665	Máx.	-3.5555	-35.4363	152.6569	-180.7180	-3.8344
		Mín.	-5.7396	-49.9623	88.8013	-372.4851	-5.7638
		Dif.	2.1841	14.5260	63.8557	191.7671	1.9294
16.775	42.915	Máx.	-3.1666	-62.1693	144.0098	-163.8307	-4.2875
		Mín.	-5.2801	-90.1059	84.6964	-349.5432	-6.2461
		Dif.	2.1134	27.9366	59.3134	185.7125	1.9587
16.775	43.165	Máx.	-2.5992	-88.9744	138.7892	-142.0591	-4.7071
		Mín.	-4.5939	-133.9451	82.6920	-319.0622	-6.7240
		Dif.	1.9948	44.9707	56.0972	177.0031	2.0168
16.775	43.415	Máx.	-1.7794	-118.8627	137.0202	-114.7233	-5.0922
		Mín.	-3.5976	-182.0310	82.8360	-280.4139	-7.1626
		Dif.	1.8182	63.1683	54.1842	165.6906	2.0704
16.775	43.665	Máx.	-0.5834	-154.1041	138.6540	-80.5053	-5.3968
		Mín.	-2.1431	-237.6792	85.1277	-232.3396	-7.5075
		Dif.	1.5597	83.5752	53.5263	151.8343	2.1107
16.775	43.915	Máx.	1.1668	-198.2937	143.0255	-36.7825	-5.4981
		Mín.	-0.0046	-306.1252	89.1638	-172.2800	-7.6137
		Dif.	1.1714	107.8314	53.8617	135.4976	2.1156
16.775	44.165	Máx.	3.8885	-256.2559	146.7177	21.6743	-5.0873
		Mín.	2.7031	-394.4115	92.7432	-94.9943	-7.1163
		Dif.	1.1854	138.1556	53.9745	116.6686	2.0290
16.775	44.415	Máx.	7.0086	-330.5597	134.9022	103.7745	-3.5536
		Mín.	5.1201	-506.6115	86.2099	8.7711	-5.2813
		Dif.	1.8885	176.0517	48.6923	95.0033	1.7277
16.775	44.665	Máx.	7.0086	-371.7821	134.9022	270.8673	-1.4750
		Mín.	5.1201	-568.7464	86.2099	198.9448	-3.3796
		Dif.	1.8885	196.9643	48.6923	71.9225	1.9046
16.988	31.665	Máx.	2873.5318	-437.5660	1755.4274	792.5981	825.9570
		Mín.	1638.3540	-769.0687	999.4021	444.5515	464.1111
		Dif.	1235.1778	331.5027	756.0253	348.0466	361.8460
16.988	31.915	Máx.	1801.6139	-48.5732	1583.1740	463.2777	205.1270
		Mín.	1032.2356	-86.6241	902.0453	259.6009	116.2259
		Dif.	769.3782	38.0509	681.1287	203.6768	88.9011
16.988	32.165	Máx.	1901.4143	179.8189	1602.5026	474.1965	-153.9676
		Mín.	1088.9788	104.6809	912.6131	264.8818	-278.1113
		Dif.	812.4355	75.1380	689.8895	209.3146	124.1437



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.988	32.415	Máx.	3285.0765	1061.4744	1816.6992	829.7175	-509.4578
		Mín.	1869.8758	606.6314	1032.8421	461.6903	-916.3543
		Dif.	1415.2007	454.8430	783.8572	368.0272	406.8965
16.988	38.165	Máx.	2649.5338	-414.8141	1640.7490	593.9143	622.2798
		Mín.	1501.3166	-727.7908	926.7228	325.1342	339.5174
		Dif.	1148.2171	312.9768	714.0262	268.7801	282.7624
16.988	38.415	Máx.	1754.5431	-54.9441	1488.7531	357.1441	154.5002
		Mín.	997.2069	-93.4639	841.8573	196.4344	83.2237
		Dif.	757.3362	38.5198	646.8958	160.7097	71.2764
16.988	38.665	Máx.	1849.6812	181.4575	1496.0016	372.8543	-122.3256
		Mín.	1050.4348	100.2998	846.4511	205.6031	-219.1730
		Dif.	799.2463	81.1577	649.5505	167.2512	96.8474
16.988	38.915	Máx.	3050.0799	1005.7119	1661.3310	650.6507	-396.2091
		Mín.	1728.5640	566.8031	940.2512	358.3347	-716.7990
		Dif.	1321.5160	438.9088	721.0798	292.3160	320.5899
17.025	0.765	Máx.	135.7322	500.4162	76.4607	241.8447	-28.7484
		Mín.	92.9570	335.8962	50.9769	175.8196	-42.3488
		Dif.	42.7752	164.5200	25.4839	66.0251	13.6004
17.025	0.915	Máx.	135.7322	401.8080	76.4607	121.8406	-8.6545
		Mín.	92.9570	268.8287	50.9769	64.1037	-11.7404
		Dif.	42.7752	132.9793	25.4839	57.7369	3.0859
17.025	1.165	Máx.	73.5871	260.8628	64.2815	62.8391	5.8346
		Mín.	50.7905	172.9412	42.8292	0.4744	3.3986
		Dif.	22.7966	87.9216	21.4523	62.3647	2.4360
17.025	1.415	Máx.	42.0234	194.9065	54.5433	26.3048	8.9899
		Mín.	29.0875	128.1802	36.2866	-42.2854	5.6410
		Dif.	12.9359	66.7262	18.2568	68.5903	3.3489
17.025	1.665	Máx.	25.1020	155.5986	46.0540	-0.4619	8.4173
		Mín.	17.3797	101.7791	30.5791	-75.2469	5.3177
		Dif.	7.7224	53.8195	15.4749	74.7850	3.0997
17.025	1.915	Máx.	15.6771	128.4275	38.7498	-21.6297	7.0181
		Mín.	10.8411	83.7568	25.6726	-102.0610	4.4149
		Dif.	4.8360	44.6707	13.0772	80.4313	2.6032
17.025	2.165	Máx.	10.2309	108.0204	32.5714	-39.1077	5.5844
		Mín.	7.0584	70.3819	21.5297	-124.4784	3.4808
		Dif.	3.1726	37.6385	11.0417	85.3707	2.1036
17.025	2.415	Máx.	6.9685	91.8530	27.3827	-53.9276	4.3072
		Mín.	4.7904	59.8947	18.0588	-143.5005	2.6497
		Dif.	2.1781	31.9583	9.3239	89.5729	1.6575
17.025	2.665	Máx.	4.9477	78.5343	23.0260	-66.6911	3.2070
		Mín.	3.3837	51.3270	15.1525	-159.7500	1.9370
		Dif.	1.5640	27.2073	7.8736	93.0589	1.2699



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	2.915	Máx.	3.6587	67.2291	19.3563	-77.7712	2.3523
		Mín.	2.4841	44.1000	12.7116	-173.6416	1.2354
		Dif.	1.1746	23.1291	6.6447	95.8705	1.1169
17.025	3.165	Máx.	2.8162	57.4072	16.2527	-87.4133	1.6419
		Mín.	1.8935	37.8489	10.6535	-185.4699	0.5968
		Dif.	0.9227	19.5583	5.5992	98.0565	1.0451
17.025	3.415	Máx.	2.2546	48.7143	13.6181	-95.7894	1.0189
		Mín.	1.4970	32.3322	8.9117	-195.4561	0.0343
		Dif.	0.7575	16.3821	4.7064	99.6668	0.9847
17.025	3.665	Máx.	1.8752	40.9012	11.3765	-103.0255	0.4651
		Mín.	1.2264	27.3823	7.4342	-203.7736	-0.4682
		Dif.	0.6488	13.5189	3.9424	100.7481	0.9332
17.025	3.915	Máx.	1.6170	33.7825	9.4682	-109.2177	-0.0337
		Mín.	1.0393	22.8761	6.1800	-210.5607	-0.9227
		Dif.	0.5777	10.9064	3.2882	101.3430	0.8890
17.025	4.165	Máx.	1.4418	27.2130	7.8469	-114.4406	-0.4806
		Mín.	0.9094	18.7184	5.1175	-215.9292	-1.3462
		Dif.	0.5323	8.4946	2.7294	101.4886	0.8656
17.025	4.415	Máx.	1.3248	21.0728	6.4767	-118.7524	-0.8234
		Mín.	0.8197	14.8319	4.2220	-219.9687	-1.8059
		Dif.	0.5051	6.2409	2.2547	101.2162	0.9825
17.025	4.665	Máx.	1.2640	15.2587	5.3302	-122.1977	-1.1411
		Mín.	0.7449	11.1508	3.4745	-222.7487	-2.2349
		Dif.	0.5191	4.1079	1.8557	100.5510	1.0938
17.025	4.915	Máx.	1.2399	10.9651	4.3868	-124.8091	-1.4380
		Mín.	0.6867	6.3301	2.8608	-224.3209	-2.6382
		Dif.	0.5533	4.6351	1.5260	99.5118	1.2002
17.025	5.165	Máx.	1.2365	7.2955	3.6322	-126.6088	-1.7177
		Mín.	0.6496	1.1280	2.3706	-224.7202	-3.0200
		Dif.	0.5869	6.1675	1.2616	98.1114	1.3023
17.025	5.415	Máx.	1.2505	3.6808	3.0572	-127.6089	-1.9833
		Mín.	0.6297	-4.0164	1.9972	-223.9653	-3.3842
		Dif.	0.6208	7.6972	1.0600	96.3564	1.4009
17.025	5.665	Máx.	1.2801	0.0726	2.6575	-127.8122	-2.2372
		Mín.	0.6247	-9.1789	1.7369	-222.0594	-3.7341
		Dif.	0.6555	9.2515	0.9207	94.2472	1.4968
17.025	5.915	Máx.	1.3251	-3.5758	2.4820	-127.2123	-2.4819
		Mín.	0.6331	-14.4336	1.5409	-218.9904	-4.0729
		Dif.	0.6919	10.8578	0.9411	91.7782	1.5911
17.025	6.165	Máx.	1.3859	-7.3099	2.4908	-125.7940	-2.7193
		Mín.	0.6549	-19.8534	1.4565	-214.7317	-4.4038
		Dif.	0.7310	12.5435	1.0343	88.9378	1.6845



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	6.415	Máx.	1.4642	-11.1747	2.6822	-123.5333	-2.9515
		Mín.	0.6902	-25.5107	1.5005	-209.2419	-4.7298
		Dif.	0.7740	14.3360	1.1817	85.7087	1.7784
17.025	6.665	Máx.	1.5626	-15.2148	3.0722	-120.3978	-3.1804
		Mín.	0.7404	-31.4779	1.6801	-202.4655	-5.0541
		Dif.	0.8221	16.2631	1.3921	82.0677	1.8737
17.025	6.915	Máx.	1.6845	-19.4755	3.6814	-116.3464	-3.4079
		Mín.	0.8073	-37.8282	2.0058	-194.3324	-5.3796
		Dif.	0.8773	18.3527	1.6756	77.9860	1.9717
17.025	7.165	Máx.	1.8348	-24.0023	4.5356	-111.3295	-3.6359
		Mín.	0.8934	-44.6357	2.4915	-184.7586	-5.7096
		Dif.	0.9414	20.6335	2.0441	73.4291	2.0737
17.025	7.415	Máx.	2.0191	-28.8421	5.6661	-105.2888	-3.8663
		Mín.	1.0022	-51.9765	3.1545	-173.6454	-6.0474
		Dif.	1.0169	23.1344	2.5116	68.3566	2.1811
17.025	7.665	Máx.	2.2448	-34.0434	7.1097	-98.1571	-4.1009
		Mín.	1.1379	-59.9293	4.0159	-160.8796	-6.3960
		Dif.	1.1069	25.8859	3.0938	62.7225	2.2951
17.025	7.915	Máx.	2.5208	-39.6571	8.9091	-89.8577	-4.3416
		Mín.	1.3059	-68.5765	5.1006	-146.3325	-6.7590
		Dif.	1.2149	28.9194	3.8085	56.4748	2.4173
17.025	8.165	Máx.	2.8580	-45.7368	11.1135	-80.1036	-4.5808
		Mín.	1.5128	-78.0054	6.4376	-130.0599	-7.1491
		Dif.	1.3452	32.2686	4.6759	49.9563	2.5684
17.025	8.415	Máx.	3.2697	-52.3404	13.7783	-68.9538	-4.8308
		Mín.	1.7666	-88.3096	8.0597	-111.7435	-7.5595
		Dif.	1.5031	35.9691	5.7186	42.7898	2.7287
17.025	8.665	Máx.	3.7717	-59.5308	16.9657	-56.3708	-5.0939
		Mín.	2.0768	-99.5912	10.0041	-91.1310	-7.9937
		Dif.	1.6949	40.0604	6.9616	34.7602	2.8998
17.025	8.915	Máx.	4.3826	-67.3775	20.7449	-42.2314	-5.3724
		Mín.	2.4546	-111.9630	12.3125	-68.0215	-8.4560
		Dif.	1.9281	44.5855	8.4324	25.7902	3.0835
17.025	9.165	Máx.	5.1228	-75.9582	25.1929	-26.3974	-5.6695
		Mín.	2.9120	-125.5511	15.0311	-42.1908	-8.9516
		Dif.	2.2108	49.5929	10.1619	15.7934	3.2821
17.025	9.415	Máx.	6.0111	-85.3602	30.3960	-8.7145	-5.9899
		Mín.	3.4596	-140.4975	18.2120	-13.3875	-9.4885
		Dif.	2.5515	55.1373	12.1840	4.6730	3.4986
17.025	9.665	Máx.	7.0551	-95.6805	36.4526	19.9750	-6.3420
		Mín.	4.0999	-156.9597	21.9150	9.6844	-10.0807
		Dif.	2.9552	61.2793	14.5375	10.2906	3.7386



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	9.915	Máx.	8.2255	-107.0217	43.4811	55.7072	-6.7427
		Mín.	4.8096	-175.1050	26.2119	31.4918	-10.7550
		Dif.	3.4159	68.0833	17.2691	24.2154	4.0124
17.025	10.165	Máx.	9.3894	-119.4763	51.6364	95.3263	-7.2272
		Mín.	5.4950	-195.0835	31.1970	55.7372	-11.5681
		Dif.	3.8944	75.6072	20.4394	39.5891	4.3408
17.025	10.415	Máx.	10.1470	-133.0788	61.1487	139.1795	-7.8724
		Mín.	5.8816	-216.9512	37.0104	82.6314	-12.6416
		Dif.	4.2654	83.8724	24.1383	56.5482	4.7692
17.025	10.665	Máx.	9.4318	-147.8251	72.4116	187.5875	-8.8476
		Mín.	5.2449	-240.6751	43.8923	112.3695	-14.2438
		Dif.	4.1869	92.8500	28.5193	75.2180	5.3962
17.025	10.765	Máx.	9.4318	-155.4846	72.4116	239.9104	-10.3274
		Mín.	5.2449	-252.9953	43.8923	144.5433	-16.5947
		Dif.	4.1869	97.5107	28.5193	95.3671	6.2672
17.025	11.165	Máx.	91.2513	-203.1517	340.5378	280.0845	-23.4170
		Mín.	54.9490	-331.0604	206.8708	169.2360	-37.8998
		Dif.	36.3023	127.9087	133.6670	110.8485	14.4827
17.025	11.415	Máx.	91.2513	-231.8476	340.5378	386.1671	-27.3564
		Mín.	54.9490	-378.0758	206.8708	234.3877	-44.3530
		Dif.	36.3023	146.2282	133.6670	151.7793	16.9965
17.025	11.665	Máx.	121.6872	-296.1525	381.9618	455.9328	-28.6916
		Mín.	73.6021	-483.4848	232.1717	277.2314	-46.5955
		Dif.	48.0851	187.3324	149.7901	178.7014	17.9040
17.025	11.915	Máx.	165.5961	-378.9818	428.6591	554.5394	-28.5403
		Mín.	100.4665	-619.2964	260.6914	337.6620	-46.4259
		Dif.	65.1296	240.3146	167.9676	216.8774	17.8856
17.025	12.165	Máx.	235.3799	-493.6167	479.3926	694.5706	-23.2475
		Mín.	143.1256	-807.2291	291.6743	423.3663	-37.8707
		Dif.	92.2543	313.6124	187.7183	271.2043	14.6232
17.025	12.415	Máx.	352.4631	-671.3174	532.0823	903.2174	-1.6119
		Mín.	214.6596	-1098.5564	323.8490	550.9419	-2.6225
		Dif.	137.8035	427.2390	208.2333	352.2756	1.0106
17.025	12.665	Máx.	562.7252	-1008.2061	588.5809	1257.3254	122.4197
		Mín.	343.0316	-1650.9264	358.3356	767.2749	74.2525
		Dif.	219.6936	642.7203	230.2453	490.0505	48.1671
17.025	12.865	Máx.	562.7252	-1234.8085	588.5809	1954.2656	310.3271
		Mín.	343.0316	-2022.4838	358.3356	1192.7891	188.5722
		Dif.	219.6936	787.6753	230.2453	761.4765	121.7548
17.025	14.065	Máx.	727.6883	2562.2341	615.7781	2132.9778	-256.8866
		Mín.	443.1773	1561.8712	374.7569	1300.9729	-422.1090
		Dif.	284.5110	1000.3629	241.0212	832.0049	165.2223



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	14.165	Máx.	727.6883	2060.1138	615.7781	1465.5072	-116.5619
		Mín.	443.1773	1255.9033	374.7569	894.0624	-191.4828
		Dif.	284.5110	804.2105	241.0212	571.4448	74.9209
17.025	14.415	Máx.	439.0774	1327.6031	556.4232	977.9579	-7.0029
		Mín.	267.1793	809.5397	338.5102	596.7683	-11.7171
		Dif.	171.8981	518.0633	217.9130	381.1896	4.7142
17.025	14.665	Máx.	280.6384	964.5263	500.6049	710.4717	39.7730
		Mín.	170.5261	588.2902	304.4299	433.6428	24.3796
		Dif.	110.1123	376.2361	196.1750	276.8289	15.3934
17.025	14.915	Máx.	188.8053	743.0153	445.8017	534.3859	53.0286
		Mín.	114.4934	453.3230	270.9793	326.2335	32.5277
		Dif.	74.3120	289.6923	174.8224	208.1524	20.5009
17.025	15.165	Máx.	132.9085	589.4555	394.7943	408.3138	54.3105
		Mín.	80.3776	359.7874	239.8497	249.2993	33.3408
		Dif.	52.5309	229.6681	154.9446	159.0144	20.9696
17.025	15.415	Máx.	96.2762	475.2263	349.1991	314.5017	51.9481
		Mín.	58.0056	290.2397	212.0244	192.0112	31.9265
		Dif.	38.2706	184.9866	137.1747	122.4905	20.0216
17.025	15.665	Máx.	68.4627	387.0338	309.5933	243.9661	48.6692
		Mín.	40.9989	236.5340	187.8544	148.8892	29.9451
		Dif.	27.4637	150.4999	121.7390	95.0769	18.7241
17.025	15.765	Máx.	68.4627	348.3356	309.5933	183.0972	40.9292
		Mín.	40.9989	212.9537	187.8544	111.6583	25.2150
		Dif.	27.4637	135.3819	121.7390	71.4389	15.7143
17.025	16.165	Máx.	6.3642	268.9876	64.1170	139.4893	18.3170
		Mín.	3.5275	164.6184	38.8083	84.9733	11.3254
		Dif.	2.8367	104.3692	25.3087	54.5160	6.9916
17.025	16.415	Máx.	6.3642	255.4329	64.1170	42.9937	15.9969
		Mín.	3.5275	156.2314	38.8083	25.9145	9.8798
		Dif.	2.8367	99.2016	25.3087	17.0792	6.1171
17.025	16.665	Máx.	8.0105	230.3351	54.1052	-5.3857	14.8034
		Mín.	4.6176	140.7151	32.6978	-10.3814	9.1460
		Dif.	3.3929	89.6200	21.4075	4.9957	5.6575
17.025	16.915	Máx.	7.6820	207.9528	45.6635	-34.7597	14.1163
		Mín.	4.4483	126.8872	27.5449	-58.3222	8.7239
		Dif.	3.2337	81.0656	18.1186	23.5626	5.3924
17.025	17.165	Máx.	6.7059	186.9801	38.4638	-61.3437	13.6487
		Mín.	3.8619	113.9213	23.1495	-101.7708	8.4342
		Dif.	2.8439	73.0588	15.3143	40.4270	5.2145
17.025	17.415	Máx.	5.5935	167.3486	32.3151	-85.2892	13.2724
		Mín.	3.1842	101.7756	19.3950	-140.9736	8.1985
		Dif.	2.4093	65.5730	12.9201	55.6844	5.0739



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	17.665	Máx.	4.5285	148.8992	27.0901	-106.7395	12.9279
		Mín.	2.5329	90.3531	16.2039	-176.1646	7.9799
		Dif.	1.9956	58.5461	10.8862	69.4251	4.9480
17.025	17.915	Máx.	3.5661	131.4524	22.6941	-125.8200	12.5848
		Mín.	1.9440	79.5442	13.5183	-207.5482	7.7600
		Dif.	1.6220	51.9081	9.1758	81.7282	4.8248
17.025	18.165	Máx.	2.7125	114.8330	19.0519	-142.6355	12.2250
		Mín.	1.4225	69.2422	11.2924	-235.2952	7.5280
		Dif.	1.2900	45.5908	7.7595	92.6597	4.6970
17.025	18.415	Máx.	1.9579	98.8764	16.1025	-157.2706	11.8349
		Mín.	0.9625	59.3465	9.4890	-259.5434	7.2761
		Dif.	0.9953	39.5299	6.6135	102.2727	4.5588
17.025	18.665	Máx.	1.2884	83.4294	13.7980	-169.7919	11.4028
		Mín.	0.5561	49.7638	8.0787	-280.4007	6.9976
		Dif.	0.7323	33.6656	5.7193	110.6088	4.4052
17.025	18.915	Máx.	0.6918	68.3489	12.1028	-180.2491	10.9170
		Mín.	0.1956	40.4069	7.0398	-297.9478	6.6858
		Dif.	0.4962	27.9420	5.0629	117.6988	4.2312
17.025	19.165	Máx.	0.1598	53.5015	10.9948	-188.6771	10.3652
		Mín.	-0.1239	31.1946	6.3588	-312.2413	6.3338
		Dif.	0.2837	22.3069	4.6360	123.5642	4.0314
17.025	19.415	Máx.	-0.2933	38.7650	10.4675	-195.0984	9.7346
		Mín.	-0.4171	22.0525	6.0314	-323.3169	5.9344
		Dif.	0.1238	16.7124	4.4361	128.2184	3.8002
17.025	19.665	Máx.	-0.5396	24.0343	10.5334	-199.5256	9.0124
		Mín.	-0.7873	12.9169	6.0650	-331.1942	5.4802
		Dif.	0.2477	11.1173	4.4684	131.6686	3.5322
17.025	19.915	Máx.	-0.6907	9.2393	11.2308	-201.9658	8.1876
		Mín.	-1.0449	3.7452	6.4828	-335.8841	4.9649
		Dif.	0.3543	5.4940	4.7481	133.9184	3.2226
17.025	20.165	Máx.	-0.6858	-3.8140	12.6396	-202.4298	7.2561
		Mín.	-1.0502	-7.2527	7.3327	-337.4036	4.3864
		Dif.	0.3645	3.4387	5.3069	134.9738	2.8697
17.025	20.415	Máx.	-0.3408	-14.4935	14.9149	-200.9520	6.2338
		Mín.	-0.5044	-20.3840	8.7087	-335.8081	3.7540
		Dif.	0.1637	5.8905	6.2062	134.8562	2.4798
17.025	20.665	Máx.	1.4332	-23.1151	18.3674	-197.6360	5.1866
		Mín.	0.6453	-34.2529	10.7985	-331.2683	3.1064
		Dif.	0.7879	11.1378	7.5689	133.6324	2.0802
17.025	20.915	Máx.	6.2302	-30.2663	23.6551	-192.7496	4.3036
		Mín.	3.4845	-45.6641	14.0002	-324.2266	2.5544
		Dif.	2.7456	15.3978	9.6549	131.4770	1.7493



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	21.015	Máx.	6.2302	-33.3076	23.6551	-186.3389	5.8324
		Mín.	3.4845	-50.4719	14.0002	-314.6617	3.4401
		Dif.	2.7456	17.1643	9.6549	128.3229	2.3923
17.025	21.915	Máx.	13.8657	-81.6176	150.5063	-155.9554	2.9501
		Mín.	8.0716	-130.6253	90.0555	-267.3779	1.6524
		Dif.	5.7941	49.0077	60.4508	111.4226	1.2977
17.025	22.165	Máx.	13.8657	-95.6909	150.5063	-130.9048	0.1031
		Mín.	8.0716	-153.9104	90.0555	-227.5798	-0.4711
		Dif.	5.7941	58.2195	60.4508	96.6750	0.5742
17.025	22.415	Máx.	17.8540	-122.7776	176.8949	-115.4584	-2.7205
		Mín.	10.4715	-198.7839	106.0442	-203.1048	-4.7544
		Dif.	7.3825	76.0063	70.8507	87.6464	2.0339
17.025	22.665	Máx.	22.9846	-149.7244	205.7494	-95.4118	-5.8572
		Mín.	13.5760	-243.4817	123.5265	-170.9850	-9.9520
		Dif.	9.4086	93.7573	82.2229	75.5732	4.0948
17.025	22.915	Máx.	29.9008	-179.3071	238.3936	-70.5859	-9.4661
		Mín.	17.7687	-292.5349	143.3041	-130.9294	-15.9380
		Dif.	12.1321	113.2278	95.0895	60.3435	6.4719
17.025	23.165	Máx.	39.5071	-213.1948	275.8968	-40.5146	-13.5726
		Mín.	23.5948	-348.6960	166.0247	-82.1683	-22.7533
		Dif.	15.9123	135.5012	109.8721	41.6538	9.1807
17.025	23.415	Máx.	53.1865	-253.3969	319.2144	-4.2986	-18.1902
		Mín.	31.8916	-415.2773	192.2671	-23.2186	-30.4205
		Dif.	21.2950	161.8804	126.9473	18.9200	12.2303
17.025	23.665	Máx.	73.2156	-302.7110	369.2239	53.6534	-23.2633
		Mín.	44.0395	-496.8889	222.5633	34.2553	-38.8493
		Dif.	29.1761	194.1779	146.6605	19.3980	15.5860
17.025	23.915	Máx.	103.5956	-365.4714	426.6443	136.8032	-28.4986
		Mín.	62.4664	-600.6725	257.3500	93.1105	-47.5600
		Dif.	41.1292	235.2011	169.2943	43.6927	19.0614
17.025	24.165	Máx.	151.8401	-449.2134	491.7702	248.0048	-32.8314
		Mín.	91.7306	-739.0463	296.8080	160.8848	-54.8057
		Dif.	60.1095	289.8329	194.9622	87.1199	21.9743
17.025	24.415	Máx.	233.1568	-569.5179	564.0006	393.5517	-32.6029
		Mín.	141.0505	-937.7024	340.5785	249.4869	-54.5731
		Dif.	92.1063	368.1845	223.4221	144.0648	21.9702
17.025	24.665	Máx.	381.4807	-767.4664	642.0327	596.7736	-14.7819
		Mín.	230.9662	-1264.4455	387.8836	373.1402	-25.4167
		Dif.	150.5145	496.9791	254.1491	223.6334	10.6348
17.025	24.915	Máx.	683.9814	-1180.1252	731.5314	925.6697	115.5222
		Mín.	414.1357	-1945.7021	442.1679	573.3277	70.4233
		Dif.	269.8457	765.5770	289.3635	352.3420	45.0988



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	25.065	Máx.	683.9814	-1466.8082	731.5314	1582.2301	424.2921
		Mín.	414.1357	-2419.0340	442.1679	971.8847	256.9637
		Dif.	269.8457	952.2259	289.3635	610.3454	167.3284
17.025	25.865	Máx.	1013.0819	3436.2791	838.6655	2228.3993	-413.6702
		Mín.	617.9746	2098.6557	507.9349	1379.4002	-683.2830
		Dif.	395.1073	1337.6234	330.7306	848.9991	269.6128
17.025	25.915	Máx.	1013.0819	2701.9590	838.6655	1534.5361	-165.7803
		Mín.	617.9746	1651.0985	507.9349	953.8902	-271.6448
		Dif.	395.1073	1050.8604	330.7306	580.6459	105.8645
17.025	26.165	Máx.	570.9087	1651.1791	755.9778	951.8264	-13.6055
		Mín.	348.9280	1010.4451	457.4765	595.2815	-22.5071
		Dif.	221.9806	640.7340	298.5013	356.5449	8.9016
17.025	26.415	Máx.	345.7038	1160.0484	683.6717	641.8086	39.6644
		Mín.	211.3182	710.7986	413.1664	404.6501	24.6174
		Dif.	134.3856	449.2499	270.5053	237.1585	15.0469
17.025	26.665	Máx.	221.3542	870.9904	614.8238	440.9291	49.8834
		Mín.	135.1682	534.5747	370.8668	281.1544	31.0747
		Dif.	86.1859	336.4157	243.9570	159.7746	18.8088
17.025	26.915	Máx.	148.5620	673.9127	552.7122	298.5092	44.9535
		Mín.	90.5360	414.6531	332.5912	193.5207	28.2372
		Dif.	58.0260	259.2596	220.1210	104.9885	16.7163
17.025	27.165	Máx.	103.8907	527.5022	499.4133	192.7849	35.7705
		Mín.	63.1186	325.8049	299.6090	128.3220	22.7797
		Dif.	40.7720	201.6974	199.8043	64.4629	12.9908
17.025	27.415	Máx.	75.4707	412.1647	455.4861	112.3503	25.7261
		Mín.	45.6508	256.0523	272.2594	78.5238	16.7876
		Dif.	29.8199	156.1125	183.2267	33.8265	8.9385
17.025	27.665	Máx.	57.0059	316.8553	420.7542	56.1140	15.8604
		Mín.	34.2704	198.6438	250.4291	34.6303	10.9045
		Dif.	22.7355	118.2116	170.3251	21.4836	4.9559
17.025	27.915	Máx.	45.0304	234.6547	394.8027	16.3948	7.1776
		Mín.	26.8474	149.3550	233.8567	-2.0221	4.5466
		Dif.	18.1831	85.2996	160.9460	18.4170	2.6310
17.025	28.165	Máx.	37.5945	160.8897	377.2095	-10.5176	-0.0419
		Mín.	22.1794	105.3415	222.2735	-31.5841	-2.5827
		Dif.	15.4150	55.5482	154.9360	21.0664	2.5408
17.025	28.415	Máx.	33.6169	92.1676	367.6410	-25.9469	-5.1853
		Mín.	19.5949	64.5485	215.4628	-55.0318	-11.2657
		Dif.	14.0220	27.6191	152.1782	29.0848	6.0804
17.025	28.665	Máx.	32.5647	34.2434	365.8872	-35.2888	-10.2053
		Mín.	18.7546	16.9307	213.2804	-68.1989	-19.7744
		Dif.	13.8100	17.3127	152.6068	32.9100	9.5691



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.025	28.915	Máx.	34.3084	-13.4911	371.8737	-38.7162	-15.1909
		Mín.	19.5616	-40.6391	215.6628	-71.3177	-28.2677
		Dif.	14.7468	27.1480	156.2109	32.6015	13.0768
17.025	29.165	Máx.	39.0882	-53.6078	385.6638	-36.1281	-20.2427
		Mín.	22.1366	-109.2329	222.6273	-64.1579	-36.9065
		Dif.	16.9516	55.6251	163.0365	28.0298	16.6639
17.025	29.415	Máx.	47.5773	-96.3235	407.4542	-27.1362	-25.4601
		Mín.	26.8510	-182.6173	234.2701	-45.9972	-45.8608
		Dif.	20.7262	86.2938	173.1841	18.8610	20.4008
17.025	29.665	Máx.	61.0690	-143.3972	437.5598	-11.0000	-30.9381
		Mín.	34.4321	-263.8402	250.7572	-15.5025	-55.2924
		Dif.	26.6368	120.4430	186.8027	4.5026	24.3543
17.025	29.915	Máx.	81.8704	-197.1047	476.3698	30.6782	-36.7421
		Mín.	46.1849	-356.8670	272.2994	12.3494	-65.3099
		Dif.	35.6855	159.7623	204.0705	18.3288	28.5679
17.025	30.165	Máx.	114.0950	-260.5143	524.2294	93.7299	-42.8300
		Mín.	64.4423	-467.0602	299.0853	47.1885	-75.8310
		Dif.	49.6527	206.5459	225.1441	46.5414	33.0010
17.025	30.415	Máx.	165.2757	-337.7036	581.1391	180.3076	-48.8210
		Mín.	93.4826	-601.6075	331.1111	95.5027	-86.1708
		Dif.	71.7931	263.9039	250.0281	84.8050	37.3498
17.025	30.665	Máx.	249.7247	-433.5126	646.0390	298.8719	-53.3047
		Mín.	141.4440	-768.9344	367.7739	162.0954	-93.8203
		Dif.	108.2807	335.4217	278.2651	136.7766	40.5155
17.025	30.915	Máx.	395.6402	-550.7423	715.3284	460.5603	-51.7764
		Mín.	224.3843	-973.8218	407.0319	253.3146	-90.7966
		Dif.	171.2558	423.0795	308.2966	207.2457	39.0202
17.025	31.165	Máx.	660.1203	-678.2958	781.2394	669.7486	-30.5652
		Mín.	374.8933	-1196.4586	444.4761	371.7693	-52.9934
		Dif.	285.2269	518.1629	336.7633	297.9794	22.4282
17.025	31.415	Máx.	1160.4933	-750.2637	840.4295	867.3513	88.1646
		Mín.	660.1842	-1320.3998	478.1951	484.4246	49.0599
		Dif.	500.3091	570.1361	362.2344	382.9267	39.1047
17.025	31.665	Máx.	2291.2282	-437.5660	1245.9937	792.5981	299.4657
		Mín.	1306.9006	-769.0687	709.0051	444.5515	168.3427
		Dif.	984.3276	331.5027	536.9887	348.0466	131.1230
17.025	31.915	Máx.	1666.0025	-48.5732	1265.2940	463.2777	78.8211
		Mín.	954.1001	-86.6241	720.0565	259.6009	44.7653
		Dif.	711.9024	38.0509	545.2374	203.6768	34.0557
17.025	32.165	Máx.	1735.1204	179.8189	1269.8585	474.1965	-61.2762
		Mín.	993.2678	104.6809	722.3071	264.8818	-111.0132
		Dif.	741.8525	75.1380	547.5514	209.3146	49.7371



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
17.025	32.415	Máx.	2534.2905	1061.4744	1248.7128	829.7175	-180.8414
		Mín.	1443.1015	606.6314	709.5931	461.6903	-325.5497
		Dif.	1091.1891	454.8430	539.1198	368.0272	144.7083
17.025	32.665	Máx.	755.2674	1563.7274	849.1123	754.5272	-20.0276
		Mín.	428.9675	891.5033	481.7906	414.9546	-37.3210
		Dif.	326.2999	672.2241	367.3217	339.5726	17.2934
17.025	32.915	Máx.	431.2121	1176.6416	763.2981	469.2675	33.8608
		Mín.	244.1735	670.8491	432.4904	252.8351	19.6205
		Dif.	187.0386	505.7925	330.8077	216.4325	14.2403
17.025	33.165	Máx.	263.1460	908.3451	688.0635	268.1016	47.9830
		Mín.	148.5631	517.9439	389.3223	138.4912	27.4010
		Dif.	114.5829	390.4013	298.7413	129.6104	20.5820
17.025	33.415	Máx.	169.6999	712.1884	619.9329	121.5882	44.3645
		Mín.	95.4826	406.1437	350.2825	55.1744	25.2037
		Dif.	74.2173	306.0448	269.6504	66.4138	19.1608
17.025	33.665	Máx.	114.6010	562.4225	560.6416	13.7081	35.8774
		Mín.	64.2077	320.7464	316.3310	-9.1179	20.2939
		Dif.	50.3934	241.6760	244.3106	22.8260	15.5835
17.025	33.915	Máx.	80.5517	443.3417	510.8890	-53.1888	26.5819
		Mín.	44.8840	252.8001	287.8463	-73.6713	14.9534
		Dif.	35.6677	190.5416	223.0427	20.4825	11.6285
17.025	34.165	Máx.	58.8205	344.8655	470.5194	-91.3442	17.6616
		Mín.	32.5479	196.5682	264.7271	-136.5030	9.8418
		Dif.	26.2726	148.2972	205.7923	45.1588	7.8199
17.025	34.415	Máx.	44.7820	260.2982	439.0567	-119.3523	9.3626
		Mín.	24.5737	148.2450	246.6944	-185.3225	5.0924
		Dif.	20.2083	112.0532	192.3623	65.9702	4.2703
17.025	34.665	Máx.	35.8990	185.0129	415.9900	-139.8207	1.6281
		Mín.	19.5224	105.2021	233.4523	-221.4426	0.6694
		Dif.	16.3766	79.8108	182.5377	81.6219	0.9587
17.025	34.915	Máx.	30.7692	115.6364	400.8924	-153.7944	-3.3669
		Mín.	16.5989	65.5242	224.7541	-246.2352	-5.8382
		Dif.	14.1702	50.1123	176.1383	92.4408	2.4713
17.025	35.165	Máx.	28.6636	49.5257	393.4643	-161.7821	-7.4070
		Mín.	15.3899	27.7110	220.4266	-260.5843	-12.9193
		Dif.	13.2737	21.8147	173.0377	98.8022	5.5123
17.025	35.415	Máx.	29.3091	-8.3375	393.5453	-164.0074	-11.4102
		Mín.	15.7399	-16.7786	220.3765	-264.8826	-19.9370
		Dif.	13.5692	8.4412	173.1688	100.8752	8.5268
17.025	35.665	Máx.	32.8112	-46.1261	401.1162	-160.4489	-15.4797
		Mín.	17.7078	-83.1794	224.5913	-259.0895	-27.0714
		Dif.	15.1034	37.0533	176.5249	98.6406	11.5917



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
17.025	35.915	Máx.	39.6814	-85.8835	416.2942	-150.8330	-19.7202
		Mín.	21.5818	-153.1007	233.1365	-242.7177	-34.5051
		Dif.	18.0995	67.2173	183.1577	91.8848	14.7849
17.025	36.165	Máx.	50.9825	-129.1747	439.3210	-134.5820	-24.2349
		Mín.	27.9617	-229.3141	246.1490	-214.7416	-42.4170
		Dif.	23.0207	100.1394	193.1720	80.1596	18.1821
17.025	36.415	Máx.	68.6677	-178.0113	470.5275	-110.7011	-29.1090
		Mín.	37.9360	-315.3839	263.8173	-173.3949	-50.9528
		Dif.	30.7317	137.3726	206.7102	62.6937	21.8438
17.025	36.665	Máx.	96.2737	-235.1080	510.2379	-77.5683	-34.3537
		Mín.	53.4594	-416.1205	286.3276	-115.7989	-60.1233
		Dif.	42.8143	181.0125	223.9104	38.2306	25.7696
17.025	36.915	Máx.	140.2917	-304.1405	558.5225	-18.6656	-39.7271
		Mín.	78.2109	-538.0272	313.7243	-51.2488	-69.4842
		Dif.	62.0808	233.8867	244.7982	32.5832	29.7571
17.025	37.165	Máx.	213.2758	-389.6360	614.5958	72.8335	-44.1820
		Mín.	119.2599	-689.0751	345.5703	24.7247	-77.1506
		Dif.	94.0159	299.4391	269.0254	48.1087	32.9686
17.025	37.415	Máx.	340.5263	-494.9410	675.5640	218.0206	-44.1674
		Mín.	190.8938	-875.0153	380.2366	106.6165	-76.7745
		Dif.	149.6326	380.0744	295.3273	111.4041	32.6071
17.025	37.665	Máx.	575.1158	-612.6016	735.0745	407.3248	-28.5440
		Mín.	323.2189	-1082.1548	414.1250	213.5584	-48.5192
		Dif.	251.8968	469.5531	320.9495	193.7664	19.9751
17.025	37.915	Máx.	1032.2307	-688.3586	791.1381	599.3322	65.9500
		Mín.	582.0266	-1213.5400	446.0295	323.0761	34.2904
		Dif.	450.2041	525.1813	345.1086	276.2561	31.6596
17.025	38.165	Máx.	2121.4714	-414.8141	1169.3264	593.9143	231.9412
		Mín.	1202.5966	-727.7908	659.7449	325.1342	126.1375
		Dif.	918.8747	312.9768	509.5815	268.7801	105.8037
17.025	38.415	Máx.	1616.0037	-54.9441	1182.9909	357.1441	62.7413
		Mín.	917.9853	-93.4639	668.2560	196.4344	33.4613
		Dif.	698.0183	38.5198	514.7349	160.7097	29.2800
17.025	38.665	Máx.	1682.3842	181.4575	1177.5312	372.8543	-45.9540
		Mín.	955.2853	100.2998	665.6763	205.6031	-81.9428
		Dif.	727.0990	81.1577	511.8549	167.2512	35.9888
17.025	38.915	Máx.	2361.7788	1005.7119	1140.4639	650.6507	-135.5742
		Mín.	1338.8868	566.8031	645.0465	358.3347	-244.7652
		Dif.	1022.8920	438.9088	495.4174	292.3160	109.1910
17.025	39.165	Máx.	701.2077	1465.0738	773.0725	543.8163	-2.8822
		Mín.	397.0672	826.0260	437.2215	294.4404	-5.5318
		Dif.	304.1404	639.0478	335.8510	249.3759	2.6496



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
17.025	39.415	Máx.	396.9831	1108.4107	686.2124	285.2157	56.0332
		Mín.	224.1701	623.0289	387.9947	148.4626	31.2854
		Dif.	172.8130	485.3818	298.2177	136.7531	24.7479
17.025	39.665	Máx.	240.4062	863.1171	607.7607	103.3524	67.1820
		Mín.	135.3885	483.1533	343.4358	46.0122	37.5117
		Dif.	105.0177	379.9638	264.3249	57.3401	29.6703
17.025	39.915	Máx.	153.4374	685.4352	534.9147	-8.6037	63.2736
		Mín.	86.1549	381.6340	302.1319	-48.4440	35.1478
		Dif.	67.2825	303.8012	232.7828	39.8403	28.1258
17.025	40.165	Máx.	101.8739	551.3355	469.3196	-72.6760	55.5472
		Mín.	56.9975	304.8391	264.9984	-138.4275	30.6532
		Dif.	44.8764	246.4964	204.3212	65.7515	24.8940
17.025	40.415	Máx.	69.5825	446.3286	411.4919	-113.9304	47.4815
		Mín.	38.7563	244.5341	232.3169	-214.2837	25.9897
		Dif.	30.8262	201.7945	179.1750	100.3533	21.4918
17.025	40.665	Máx.	48.4479	361.2532	361.0969	-145.1204	40.0620
		Mín.	26.8331	195.5046	203.8920	-272.6361	21.6978
		Dif.	21.6148	165.7486	157.2049	127.5157	18.3643
17.025	40.915	Máx.	34.1429	290.1485	317.4745	-168.3587	33.5064
		Mín.	18.7804	154.3506	179.3477	-317.2114	17.8511
		Dif.	15.3625	135.7979	138.1267	148.8527	15.6553
17.025	41.165	Máx.	24.2385	229.0283	279.9074	-184.9969	27.7409
		Mín.	13.2267	118.7905	158.2786	-350.4013	14.4407
		Dif.	11.0118	110.2378	121.6288	165.4044	13.3002
17.025	41.415	Máx.	17.3114	175.1430	247.7290	-195.9192	22.6525
		Mín.	9.3703	87.2396	140.3098	-373.7808	11.3997
		Dif.	7.9410	87.9033	107.4192	177.8616	11.2528
17.025	41.665	Máx.	12.5028	126.5260	220.3589	-201.7098	18.1226
		Mín.	6.7305	58.5503	125.1174	-388.4038	8.6576
		Dif.	5.7723	67.9757	95.2415	186.6940	9.4650
17.025	41.915	Máx.	9.2915	81.7089	197.3093	-202.7484	14.0421
		Mín.	5.0193	31.8458	112.4317	-394.9747	6.1486
		Dif.	4.2722	49.8631	84.8777	192.2263	7.8936
17.025	42.165	Máx.	7.3757	39.5341	178.1832	-199.2642	10.3144
		Mín.	4.0762	6.4079	102.0366	-393.9491	3.8126
		Dif.	3.2995	33.1262	76.1466	194.6848	6.5018
17.025	42.415	Máx.	6.6167	-0.9790	162.6692	-191.3635	6.8529
		Mín.	3.8387	-18.4091	93.7673	-385.5904	1.5945
		Dif.	2.7780	17.4300	68.9020	194.2269	5.2584
17.025	42.665	Máx.	7.0241	-34.8613	150.5386	-179.0359	3.5799
		Mín.	4.3374	-49.1395	87.5082	-369.9974	-0.5562
		Dif.	2.6867	14.2782	63.0303	190.9615	4.1361



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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17.025	42.915	Máx.	8.7815	-61.0441	141.6409	-162.1397	0.5326
		Mín.	5.7170	-88.5578	83.1919	-347.1039	-2.7879
		Dif.	3.0645	27.5137	58.4490	184.9642	3.3205
17.025	43.165	Máx.	12.3251	-87.0558	135.8983	-140.3558	-1.9841
		Mín.	8.2927	-131.2553	80.7948	-316.6461	-5.4752
		Dif.	4.0324	44.1995	55.1035	176.2903	3.4911
17.025	43.415	Máx.	18.5206	-115.6355	133.2889	-113.0934	-4.4276
		Mín.	12.6718	-177.4851	80.3267	-278.0831	-8.1055
		Dif.	5.8488	61.8496	52.9622	164.9897	3.6780
17.025	43.665	Máx.	29.0373	-148.7316	133.8054	-79.3032	-6.5996
		Mín.	20.0063	-230.1255	81.8030	-230.4335	-10.4319
		Dif.	9.0310	81.3939	52.0024	151.1303	3.8323
17.025	43.915	Máx.	47.1742	-190.0828	137.3856	-37.0888	-7.7193
		Mín.	32.5404	-294.6971	85.1980	-171.9366	-11.5197
		Dif.	14.6338	104.6143	52.1877	134.8478	3.8004
17.025	44.165	Máx.	79.8683	-248.7968	143.9659	17.3371	-4.9657
		Mín.	54.9158	-384.7193	90.4797	-99.1347	-8.0625
		Dif.	24.9524	135.9226	53.4862	116.4717	3.0968
17.025	44.415	Máx.	143.5432	-354.9566	154.8433	93.7370	15.4835
		Mín.	97.9137	-545.2892	98.5117	-3.1604	9.0613
		Dif.	45.6295	190.3326	56.3316	96.8974	6.4222
17.025	44.665	Máx.	143.5432	-425.7696	154.8433	282.5380	66.9524
		Mín.	97.9137	-652.0330	98.5117	208.9032	41.6855
		Dif.	45.6295	226.2634	56.3316	73.6348	25.2670
17.038	0.665	Máx.	342.0466	70.8573	151.5629	84.7235	-45.4601
		Mín.	231.1325	19.8875	101.0913	53.3574	-61.4050
		Dif.	110.9141	50.9699	50.4716	31.3661	15.9448
17.038	12.915	Máx.	1626.2102	-246.6258	1082.7621	884.4654	674.1530
		Mín.	991.9979	-404.0837	659.4376	539.6479	411.3792
		Dif.	634.2123	157.4579	423.3245	344.8175	262.7738
17.038	13.165	Máx.	878.1090	-22.8293	909.7722	587.2722	310.0035
		Mín.	534.7524	-37.7906	553.9177	358.2844	189.2155
		Dif.	343.3567	14.9613	355.8545	228.9878	120.7880
17.038	13.415	Máx.	654.1216	8.0775	848.2169	492.9748	33.2352
		Mín.	397.5535	4.7980	516.3299	300.7296	20.3761
		Dif.	256.5681	3.2794	331.8870	192.2452	12.8591
17.038	13.665	Máx.	793.1031	31.7317	885.0329	549.6405	-143.1003
		Mín.	482.4909	19.0877	538.7253	335.2869	-234.7546
		Dif.	310.6121	12.6440	346.3077	214.3536	91.6543
17.038	13.915	Máx.	1394.0290	289.5376	1027.3033	791.8719	-347.1161
		Mín.	849.2525	176.3422	625.4259	483.0634	-569.1976
		Dif.	544.7765	113.1953	401.8774	308.8085	222.0815



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.038	25.165	Máx.	1808.6422	-306.0969	1329.5823	763.0841	301.7914
		Mín.	1094.5880	-504.9707	804.1639	471.7810	185.8140
		Dif.	714.0543	198.8738	525.4183	291.3031	115.9774
17.038	25.415	Máx.	1460.7736	-62.8690	1288.0012	666.6534	-33.1540
		Mín.	882.6624	-102.7901	778.7284	412.5718	-52.4414
		Dif.	578.1113	39.9211	509.2728	254.0816	19.2874
17.038	25.665	Máx.	1793.7272	252.9348	1372.3244	806.8189	-259.7525
		Mín.	1089.2721	152.8094	831.0333	500.2296	-417.7684
		Dif.	704.4550	100.1254	541.2911	306.5893	158.0159
17.038	44.665	Máx.	576.6098	-140.2086	308.5687	98.5747	94.2147
		Mín.	386.2972	-240.5949	199.7883	45.1023	66.8143
		Dif.	190.3126	100.3864	108.7804	53.4725	27.4004
17.275	0.415	Máx.	264.8229	13.8187	38.3881	54.5750	-13.4374
		Mín.	178.4240	-38.8413	24.4163	38.9734	-19.2715
		Dif.	86.3989	52.6601	13.9719	15.6016	5.8342
17.275	0.665	Máx.	264.8229	70.8573	38.3881	84.7235	-18.3423
		Mín.	178.4240	19.8875	24.4163	53.3574	-25.1008
		Dif.	86.3989	50.9699	13.9719	31.3661	6.7585
17.275	0.915	Máx.	194.6967	154.9026	44.9573	86.4755	3.9966
		Mín.	133.1397	97.5395	29.0851	38.2079	-0.6590
		Dif.	61.5570	57.3631	15.8721	48.2676	4.6557
17.275	1.165	Máx.	109.7104	176.2835	42.7506	56.4947	12.0572
		Mín.	75.6573	113.6289	27.9178	-2.6872	7.4114
		Dif.	34.0531	62.6545	14.8327	59.1819	4.6458
17.275	1.415	Máx.	65.3937	160.1682	39.6787	26.6107	14.0785
		Mín.	45.2572	103.7236	26.0361	-40.7306	8.9788
		Dif.	20.1366	56.4447	13.6427	67.3414	5.0997
17.275	1.665	Máx.	40.7910	139.1632	35.7104	1.3904	13.1844
		Mín.	28.2509	90.2116	23.4764	-72.7817	8.4762
		Dif.	12.5401	48.9516	12.2340	74.1721	4.7082
17.275	1.915	Máx.	26.4409	119.9289	31.4441	-19.6084	11.3824
		Mín.	18.2957	77.7850	20.6787	-99.6568	7.3175
		Dif.	8.1452	42.1439	10.7654	80.0484	4.0650
17.275	2.165	Máx.	17.7479	103.3640	27.2933	-37.2963	9.4595
		Mín.	12.2564	67.1143	17.9405	-122.3767	6.0596
		Dif.	5.4915	36.2497	9.3528	85.0804	3.3999
17.275	2.415	Máx.	12.3133	89.1870	23.4631	-52.3949	7.6846
		Mín.	8.4789	58.0243	15.4095	-141.7201	4.8950
		Dif.	3.8343	31.1626	8.0536	89.3252	2.7896
17.275	2.665	Máx.	8.8191	76.9509	20.0276	-65.4115	6.1239
		Mín.	6.0495	50.2145	13.1397	-158.2459	3.8727
		Dif.	2.7696	26.7364	6.8878	92.8345	2.2512



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	2.915	Máx.	6.5148	66.2598	16.9930	-76.6977	4.7700
		Mín.	4.4461	43.4162	11.1374	-172.3590	2.9891
		Dif.	2.0686	22.8436	5.8556	95.6613	1.7809
17.275	3.165	Máx.	4.9601	56.7997	14.3352	-86.5016	3.5943
		Mín.	3.3628	37.4170	9.3870	-184.3608	2.2253
		Dif.	1.5973	19.3827	4.9483	97.8592	1.3690
17.275	3.415	Máx.	3.8901	48.3278	12.0196	-95.0032	2.6674
		Mín.	2.6152	32.0539	7.8652	-194.4828	1.4581
		Dif.	1.2749	16.2738	4.1544	99.4796	1.2093
17.275	3.665	Máx.	3.1414	40.6539	10.0099	-102.3369	1.8787
		Mín.	2.0899	27.2006	6.5476	-202.9069	0.7511
		Dif.	1.0515	13.4533	3.4623	100.5701	1.1276
17.275	3.915	Máx.	2.6108	33.6255	8.2729	-108.6055	1.1759
		Mín.	1.7152	22.7570	5.4117	-209.7789	0.1182
		Dif.	0.8956	10.8686	2.8612	101.1734	1.0577
17.275	4.165	Máx.	2.2318	27.1162	6.7794	-113.8889	0.5427
		Mín.	1.4452	18.6410	4.4376	-215.2155	-0.4550
		Dif.	0.7866	8.4752	2.3419	101.3266	0.9978
17.275	4.415	Máx.	1.9609	21.0171	5.5053	-118.2489	-0.0342
		Mín.	1.2496	14.7832	3.6086	-219.3099	-0.9802
		Dif.	0.7113	6.2339	1.8966	101.0609	0.9460
17.275	4.665	Máx.	1.7691	15.2318	4.4308	-121.7329	-0.5120
		Mín.	1.1085	11.1222	2.9114	-222.1343	-1.5202
		Dif.	0.6606	4.1095	1.5194	100.4014	1.0082
17.275	4.915	Máx.	1.6371	10.9384	3.5408	-124.3753	-0.9228
		Mín.	1.0085	6.3368	2.3353	-223.7421	-2.0596
		Dif.	0.6286	4.6016	1.2055	99.3668	1.1368
17.275	5.165	Máx.	1.5624	7.2830	2.8242	-126.1998	-1.3083
		Mín.	0.9304	1.1472	1.8723	-224.1695	-2.5713
		Dif.	0.6321	6.1358	0.9519	97.9697	1.2631
17.275	5.415	Máx.	1.5369	3.6798	2.2741	-127.2192	-1.6741
		Mín.	0.8684	-3.9870	1.5174	-223.4357	-3.0625
		Dif.	0.6685	7.6668	0.7567	96.2166	1.3885
17.275	5.665	Máx.	1.5409	0.0814	1.8875	-127.4370	-2.0252
		Mín.	0.8337	-9.1404	1.2679	-221.5445	-3.5399
		Dif.	0.7072	9.2218	0.6196	94.1075	1.5146
17.275	5.915	Máx.	1.5733	-3.5579	1.7191	-126.8471	-2.3666
		Mín.	0.8237	-14.3859	1.0700	-218.4840	-4.0099
		Dif.	0.7496	10.8280	0.6491	91.6369	1.6433
17.275	6.165	Máx.	1.6348	-7.2828	1.7147	-125.4345	-2.7027
		Mín.	0.8374	-19.7955	0.9858	-214.2275	-4.4791
		Dif.	0.7974	12.5127	0.7288	88.7930	1.7764



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	6.415	Máx.	1.7278	-11.1375	1.8819	-123.1754	-3.0379
		Mín.	0.8753	-25.4405	1.0221	-208.7337	-4.9539
		Dif.	0.8525	14.3030	0.8597	85.5582	1.9160
17.275	6.665	Máx.	1.8566	-15.1659	2.2356	-120.0374	-3.3768
		Mín.	0.9391	-31.3923	1.1858	-201.9468	-5.4412
		Dif.	0.9175	16.2264	1.0498	81.9094	2.0645
17.275	6.915	Máx.	2.0273	-19.4125	2.7951	-115.9794	-3.7236
		Mín.	1.0320	-37.7229	1.4865	-193.7968	-5.9479
		Dif.	0.9953	18.3104	1.3086	77.8173	2.2243
17.275	7.165	Máx.	2.2481	-23.9220	3.5847	-110.9518	-4.0831
		Mín.	1.1584	-44.5052	1.9373	-184.1992	-6.4811
		Dif.	1.0897	20.5832	1.6474	73.2474	2.3980
17.275	7.415	Máx.	2.5295	-28.7402	4.6331	-104.8960	-4.4599
		Mín.	1.3244	-51.8135	2.5543	-173.0553	-7.0484
		Dif.	1.2050	23.0733	2.0788	68.1593	2.5885
17.275	7.665	Máx.	2.8845	-33.9146	5.9746	-97.7449	-4.8586
		Mín.	1.5377	-59.7249	3.3571	-160.2516	-7.6573
		Dif.	1.3468	25.8103	2.6175	62.5067	2.7987
17.275	7.915	Máx.	3.3295	-39.4945	7.6486	-89.4217	-5.2841
		Mín.	1.8080	-68.3194	4.3686	-145.6591	-8.3158
		Dif.	1.5214	28.8249	3.2800	56.2373	3.0317
17.275	8.165	Máx.	3.8845	-45.5320	9.7002	-79.6517	-5.7412
		Mín.	2.1474	-77.6815	5.6153	-129.3210	-9.0319
		Dif.	1.7371	32.1496	4.0849	49.6694	3.2907
17.275	8.415	Máx.	4.5741	-52.0828	12.1797	-68.4674	-6.2256
		Mín.	2.5706	-87.9017	7.1270	-110.9452	-9.8236
		Dif.	2.0035	35.8190	5.0527	42.4778	3.5980
17.275	8.665	Máx.	5.4281	-59.2073	15.1432	-55.8451	-6.7525
		Mín.	3.0957	-99.0779	8.9373	-90.2647	-10.6890
		Dif.	2.3324	39.8706	6.2059	34.4195	3.9365
17.275	8.915	Máx.	6.4819	-66.9721	18.6518	-41.6610	-7.3279
		Mín.	3.7440	-111.3179	11.0827	-67.0781	-11.6369
		Dif.	2.7379	44.3458	7.5690	25.4171	4.3090
17.275	9.165	Máx.	7.7759	-75.4507	22.7721	-25.7759	-7.9582
		Mín.	4.5398	-124.7413	13.6034	-41.1594	-12.6780
		Dif.	3.2361	49.2905	9.1687	15.3834	4.7199
17.275	9.415	Máx.	9.3517	-84.7257	27.5761	-8.0335	-8.6517
		Mín.	5.5075	-139.4818	16.5427	-12.2540	-13.8264
		Dif.	3.8442	54.7562	11.0333	4.2204	5.1747
17.275	9.665	Máx.	11.2381	-94.8874	33.1420	21.2269	-9.4219
		Mín.	6.6624	-155.6866	19.9480	10.4413	-15.1039
		Dif.	4.5757	60.7992	13.1940	10.7856	5.6820



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	9.915	Máx.	13.4146	-106.0293	39.5581	57.1162	-10.2936
		Mín.	7.9867	-173.5076	23.8726	32.3392	-16.5509
		Dif.	5.4279	67.4783	15.6855	24.7770	6.2572
17.275	10.165	Máx.	15.7146	-118.2288	46.9327	96.9491	-11.3177
		Mín.	9.3659	-193.0706	28.3824	56.7096	-18.2491
		Dif.	6.3486	74.8418	18.5503	40.2395	6.9314
17.275	10.415	Máx.	17.5809	-131.4920	55.4205	141.1168	-12.6040
		Mín.	10.4292	-214.3847	33.5715	83.7901	-20.3749
		Dif.	7.1517	82.8927	21.8490	57.3267	7.7709
17.275	10.665	Máx.	17.4635	-145.7489	65.2896	190.0178	-14.3962
		Mín.	10.1565	-237.3096	39.6033	113.8236	-23.3176
		Dif.	7.3071	91.5607	25.6863	76.1942	8.9214
17.275	10.765	Máx.	17.4635	-153.1146	65.2896	242.1857	-16.7423
		Mín.	10.1565	-249.1500	39.6033	145.8976	-27.0861
		Dif.	7.3071	96.0354	25.6863	96.2881	10.3438
17.275	11.165	Máx.	158.7550	-195.4405	300.8779	281.7490	-39.0143
		Mín.	96.1836	-318.4773	182.8563	170.2137	-63.4265
		Dif.	62.5714	123.0368	118.0217	111.5353	24.4122
17.275	11.415	Máx.	158.7550	-218.7540	300.8779	386.7885	-45.7350
		Mín.	96.1836	-356.6827	182.8563	234.7188	-74.4401
		Dif.	62.5714	137.9286	118.0217	152.0697	28.7050
17.275	11.665	Máx.	208.9332	-268.9795	333.7066	456.8397	-48.2414
		Mín.	126.8893	-439.0462	202.9057	277.7304	-78.6136
		Dif.	82.0440	170.0668	130.8010	179.1093	30.3722
17.275	11.915	Máx.	279.0359	-327.4740	369.1092	549.3828	-48.9183
		Mín.	169.7386	-535.0247	224.5207	334.4513	-79.8192
		Dif.	109.2973	207.5507	144.5885	214.9315	30.9009
17.275	12.165	Máx.	387.1290	-394.0868	406.3312	669.0962	-44.3238
		Mín.	235.7638	-644.3340	247.2351	407.7391	-72.4329
		Dif.	151.3651	250.2472	159.0961	261.3571	28.1092
17.275	12.415	Máx.	564.5175	-458.2811	447.1159	817.6575	-27.4054
		Mín.	344.0547	-749.7327	272.0989	498.6114	-44.9306
		Dif.	220.4628	291.4516	175.0170	319.0461	17.5252
17.275	12.665	Máx.	876.6057	-463.2591	507.2966	971.7796	21.2376
		Mín.	534.4524	-758.2740	308.7334	592.8389	12.6507
		Dif.	342.1532	295.0149	198.5632	378.9407	8.5869
17.275	12.915	Máx.	1301.1143	-246.6258	526.5167	884.4654	224.4082
		Mín.	793.5029	-404.0837	320.2542	539.6479	136.7959
		Dif.	507.6114	157.4579	206.2625	344.8175	87.6122
17.275	13.165	Máx.	816.3849	-22.8293	582.1775	587.2722	129.9597
		Mín.	497.1994	-37.7906	354.2989	358.2844	79.2797
		Dif.	319.1855	14.9613	227.8786	228.9878	50.6800



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	13.415	Máx.	649.5114	8.0775	592.5566	492.9748	15.8529
		Mín.	394.9416	4.7980	360.6638	300.7296	9.7148
		Dif.	254.5698	3.2794	231.8928	192.2452	6.1381
17.275	13.665	Máx.	753.3219	31.7317	585.1670	549.6405	-59.9003
		Mín.	458.3985	19.0877	356.1582	335.2869	-98.3063
		Dif.	294.9234	12.6440	229.0088	214.3536	38.4060
17.275	13.915	Máx.	1155.2030	289.5376	542.7932	791.8719	-120.0400
		Mín.	703.6646	176.3422	330.2965	483.0634	-196.9241
		Dif.	451.5383	113.1953	212.4967	308.8085	76.8841
17.275	14.165	Máx.	1061.0251	668.8261	513.0348	933.0690	-40.7696
		Mín.	646.2907	407.7225	312.1603	569.2576	-67.0026
		Dif.	414.7344	261.1036	200.8745	363.8114	26.2330
17.275	14.415	Máx.	670.9463	800.8175	454.2595	826.6188	32.5961
		Mín.	408.5431	488.2968	276.3516	504.4018	19.8177
		Dif.	262.4032	312.5207	177.9079	322.2170	12.7784
17.275	14.665	Máx.	448.2456	729.8699	416.0163	665.9552	74.5239
		Mín.	272.7506	445.1604	253.0215	406.4394	45.5497
		Dif.	175.4951	284.7095	162.9948	259.5158	28.9742
17.275	14.915	Máx.	313.3247	625.2231	379.2093	524.0997	87.3855
		Mín.	190.4574	381.4632	230.5571	319.9142	53.4871
		Dif.	122.8673	243.7599	148.6522	204.1856	33.8984
17.275	15.165	Máx.	227.2520	526.4822	342.6981	409.1086	87.7321
		Mín.	137.9433	321.3615	208.2710	249.7440	53.7384
		Dif.	89.3087	205.1208	134.4270	159.3645	33.9938
17.275	15.415	Máx.	168.5662	441.2927	307.9508	317.6683	83.3541
		Mín.	102.1218	269.5241	187.0609	193.9088	51.0942
		Dif.	66.4444	171.7686	120.8899	123.7595	32.2599
17.275	15.665	Máx.	122.9215	369.8924	276.3022	245.5977	77.5535
		Mín.	74.2384	226.0585	167.7416	149.8579	47.5741
		Dif.	48.6831	143.8339	108.5606	95.7398	29.9794
17.275	15.765	Máx.	122.9215	337.5109	276.3022	183.7732	64.7493
		Mín.	74.2384	206.3302	167.7416	112.0504	39.7535
		Dif.	48.6831	131.1808	108.5606	71.7228	24.9958
17.275	16.165	Máx.	12.8934	266.0492	58.3763	140.6180	27.6616
		Mín.	7.5189	162.8081	35.3608	85.6448	17.0320
		Dif.	5.3745	103.2411	23.0155	54.9733	10.6296
17.275	16.415	Máx.	12.8934	252.7444	58.3763	44.6580	24.1262
		Mín.	7.5189	154.5747	35.3608	26.9199	14.8454
		Dif.	5.3745	98.1698	23.0155	17.7381	9.2808
17.275	16.665	Máx.	14.0167	228.0991	49.5222	-4.5983	21.7147
		Mín.	8.2913	139.3365	29.9548	-9.0831	13.3666
		Dif.	5.7254	88.7626	19.5674	4.4848	8.3482



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	16.915	Máx.	12.7343	206.0854	41.9396	-34.0974	20.0555
		Mín.	7.5409	125.7352	25.3243	-57.2343	12.3502
		Dif.	5.1934	80.3503	16.6153	23.1369	7.7053
17.275	17.165	Máx.	10.7794	185.4132	35.4027	-60.7551	18.7572
		Mín.	6.3582	112.9544	21.3315	-100.8082	11.5540
		Dif.	4.4212	72.4589	14.0711	40.0531	7.2032
17.275	17.415	Máx.	8.7949	166.0237	29.7790	-84.7440	17.6454
		Mín.	5.1491	100.9582	17.8957	-140.0863	10.8697
		Dif.	3.6458	65.0655	11.8833	55.3423	6.7757
17.275	17.665	Máx.	6.9931	147.7667	24.9767	-106.2183	16.6374
		Mín.	4.0489	89.6551	14.9609	-175.3202	10.2465
		Dif.	2.9442	58.1116	10.0159	69.1019	6.3909
17.275	17.915	Máx.	5.4218	130.4710	20.9236	-125.3084	15.6893
		Mín.	3.0891	78.9405	12.4829	-206.7225	9.6576
		Dif.	2.3327	51.5305	8.4407	81.4141	6.0317
17.275	18.165	Máx.	4.0702	113.9682	17.5594	-142.1212	14.7729
		Mín.	2.2641	68.7117	10.4251	-234.4674	9.0862
		Dif.	1.8060	45.2565	7.1343	92.3462	5.6867
17.275	18.415	Máx.	2.9096	98.0995	14.8334	-156.7421	13.8660
		Mín.	1.5571	58.8719	8.7566	-258.6938	8.5191
		Dif.	1.3525	39.2276	6.0768	101.9517	5.3469
17.275	18.665	Máx.	1.9096	82.7162	12.7047	-169.2371	12.9480
		Mín.	0.9494	49.3303	7.4523	-279.5091	7.9443
		Dif.	0.9602	33.3859	5.2524	110.2720	5.0037
17.275	18.915	Máx.	1.0432	67.6789	11.1424	-179.6552	11.9976
		Mín.	0.4248	40.0021	6.4934	-296.9925	7.3494
		Dif.	0.6184	27.6768	4.6490	117.3373	4.6482
17.275	19.165	Máx.	0.2883	52.8568	10.1276	-188.0300	10.9922
		Mín.	-0.0302	30.8076	5.8682	-311.1983	6.7210
		Dif.	0.3185	22.0492	4.2593	123.1682	4.2711
17.275	19.415	Máx.	-0.3321	38.1289	9.6548	-194.3821	9.9063
		Mín.	-0.4640	21.6733	5.5734	-322.1591	6.0443
		Dif.	0.1318	16.4557	4.0815	127.7769	3.8619
17.275	19.665	Máx.	-0.6745	23.3901	9.7360	-198.7215	8.7116
		Mín.	-1.0345	12.5352	5.6158	-329.8903	5.3026
		Dif.	0.3600	10.8549	4.1203	131.1688	3.4090
17.275	19.915	Máx.	-0.9616	8.5670	10.4068	-201.0515	7.3753
		Mín.	-1.5174	3.3489	6.0169	-334.3966	4.4763
		Dif.	0.5558	5.2181	4.3899	133.3451	2.8990
17.275	20.165	Máx.	-1.1832	-4.3879	11.7406	-201.3775	5.8591
		Mín.	-1.8982	-7.8372	6.8210	-335.6858	3.5426
		Dif.	0.7149	3.4493	4.9195	134.3083	2.3165



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	20.415	Máx.	-1.3143	-14.9913	13.8797	-199.7245	4.1153
		Mín.	-2.1412	-21.2188	8.1142	-333.7981	2.4723
		Dif.	0.8269	6.2274	5.7655	134.0736	1.6430
17.275	20.665	Máx.	-1.3086	-23.7443	17.1095	-196.1794	2.0795
		Mín.	-2.1839	-35.3069	10.0689	-328.8762	1.2252
		Dif.	0.8754	11.5626	7.0407	132.6968	0.8543
17.275	20.915	Máx.	-1.0997	-31.1779	22.0343	-190.9768	-0.1960
		Mín.	-1.9509	-47.1869	13.0505	-321.3079	-0.4180
		Dif.	0.8512	16.0091	8.9838	130.3312	0.2220
17.275	21.015	Máx.	-1.0997	-34.4132	22.0343	-184.2364	-0.8417
		Mín.	-1.9509	-52.3164	13.0505	-311.1942	-1.5272
		Dif.	0.8512	17.9032	8.9838	126.9578	0.6855
17.275	21.915	Máx.	36.9046	-82.1339	139.5982	-152.8657	-10.4385
		Mín.	22.0956	-131.5101	83.5545	-262.2656	-17.5251
		Dif.	14.8090	49.3763	56.0436	109.3999	7.0866
17.275	22.165	Máx.	36.9046	-95.5854	139.5982	-127.1228	-11.6187
		Mín.	22.0956	-153.7686	83.5545	-221.3146	-19.4433
		Dif.	14.8090	58.1832	56.0436	94.1918	7.8246
17.275	22.415	Máx.	40.0445	-121.4060	163.7074	-110.7399	-15.3241
		Mín.	23.9852	-196.5514	98.1625	-195.2854	-25.5702
		Dif.	16.0593	75.1453	65.5449	84.5456	10.2461
17.275	22.665	Máx.	47.1212	-146.9258	189.8226	-89.7831	-20.0359
		Mín.	28.2731	-238.8931	113.9855	-161.6549	-33.3708
		Dif.	18.8481	91.9673	75.8371	71.8718	13.3349
17.275	22.915	Máx.	58.3584	-174.6618	219.0166	-64.0238	-25.6463
		Mín.	35.0894	-284.8989	131.6730	-120.0500	-42.6647
		Dif.	23.2690	110.2371	87.3437	56.0262	17.0184
17.275	23.165	Máx.	74.7863	-205.9183	252.0540	-32.9748	-32.1104
		Mín.	45.0560	-336.7206	151.6878	-69.6655	-53.3768
		Dif.	29.7304	130.8023	100.3662	36.6907	21.2664
17.275	23.415	Máx.	98.3826	-242.0925	289.4849	5.9702	-39.3812
		Mín.	59.3711	-396.6637	174.3630	-10.7900	-65.4302
		Dif.	39.0114	154.5712	115.1219	16.7602	26.0490
17.275	23.665	Máx.	132.5665	-284.8436	331.6453	66.3760	-47.3178
		Mín.	80.1085	-467.4664	199.9017	46.5995	-78.5941
		Dif.	52.4580	182.6227	131.7436	19.7765	31.2763
17.275	23.915	Máx.	183.3021	-336.1708	378.5934	153.1207	-55.4954
		Mín.	110.8853	-552.4317	228.3387	102.9245	-92.1726
		Dif.	72.4168	216.2609	150.2547	50.1962	36.6772
17.275	24.165	Máx.	261.5337	-398.1307	430.0813	262.4528	-62.7818
		Mín.	158.3354	-654.9690	259.5232	169.5268	-104.3079
		Dif.	103.1982	256.8382	170.5581	92.9260	41.5261



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
17.275	24.415	Máx.	388.9964	-470.7467	486.0590	398.5071	-66.4237
		Mín.	235.6215	-775.1593	293.4237	252.2696	-110.4789
		Dif.	153.3749	304.4126	192.6353	146.2375	44.0552
17.275	24.665	Máx.	613.4454	-540.8174	549.9587	566.2794	-60.5559
		Mín.	371.6245	-891.3037	332.1149	354.1153	-101.0518
		Dif.	241.8210	350.4863	217.8438	212.1642	40.4960
17.275	24.915	Máx.	1051.2788	-525.7230	644.5966	747.5412	-37.4010
		Mín.	636.6323	-867.0509	389.4032	463.7603	-63.2701
		Dif.	414.6464	341.3279	255.1934	283.7810	25.8691
17.275	25.165	Máx.	1505.8341	-306.0969	697.6717	763.0841	52.3370
		Mín.	911.2343	-504.9707	421.6331	471.7810	32.7058
		Dif.	594.5998	198.8738	276.0386	291.3031	19.6311
17.275	25.415	Máx.	1326.9862	-62.8690	757.2603	666.6534	-25.1966
		Mín.	802.3084	-102.7901	457.7764	412.5718	-40.7178
		Dif.	524.6778	39.9211	299.4839	254.0816	15.5212
17.275	25.665	Máx.	1536.7550	252.9348	741.0988	806.8189	-87.4060
		Mín.	932.9838	152.8094	447.6754	500.2296	-140.4198
		Dif.	603.7712	100.1254	293.4234	306.5893	53.0138
17.275	25.915	Máx.	1476.8693	731.9749	711.7104	923.5824	-37.3544
		Mín.	900.1592	445.6125	429.7140	574.4201	-59.0687
		Dif.	576.7101	286.3624	281.9964	349.1623	21.7143
17.275	26.165	Máx.	877.0425	950.3089	625.6212	799.2928	46.2362
		Mín.	535.6117	580.2999	377.6533	499.8603	28.0302
		Dif.	341.4308	370.0090	247.9679	299.4325	18.2060
17.275	26.415	Máx.	557.3839	859.7652	575.6698	608.5640	86.4934
		Mín.	340.6243	526.1948	347.2181	383.3908	53.2179
		Dif.	216.7596	333.5704	228.4518	225.1732	33.2755
17.275	26.665	Máx.	372.6343	721.3813	530.5862	443.6658	92.5059
		Mín.	227.6509	442.5445	319.5448	282.3276	57.2631
		Dif.	144.9834	278.8368	211.0414	161.3382	35.2428
17.275	26.915	Máx.	259.1932	591.5206	487.6295	312.6785	83.8490
		Mín.	158.1665	363.9644	293.0359	201.8473	52.2570
		Dif.	101.0266	227.5562	194.5936	110.8313	31.5920
17.275	27.165	Máx.	186.5384	479.1199	448.4887	210.1282	69.6653
		Mín.	113.6022	296.0327	268.7509	138.6514	43.8345
		Dif.	72.9361	183.0872	179.7378	71.4769	25.8308
17.275	27.415	Máx.	138.7007	382.5639	414.6882	129.9831	53.8433
		Mín.	84.2091	237.8201	247.6304	89.0501	34.3968
		Dif.	54.4916	144.7438	167.0578	40.9330	19.4466
17.275	27.665	Máx.	106.7864	298.3732	387.0708	69.8151	37.9231
		Mín.	64.5426	187.2298	230.1903	48.0783	24.8994
		Dif.	42.2438	111.1433	156.8805	21.7368	13.0238



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	27.915	Máx.	85.6437	223.2176	365.9971	29.4300	22.4283
		Mín.	51.4405	142.2464	216.6473	10.8052	15.6712
		Dif.	34.2032	80.9712	149.3499	18.6248	6.7570
17.275	28.165	Máx.	72.2390	154.2838	351.5697	-0.8013	9.1694
		Mín.	43.0337	101.1680	207.0570	-16.5345	5.0494
		Dif.	29.2053	53.1158	144.5127	15.7332	4.1200
17.275	28.415	Máx.	64.8195	89.2287	343.7791	-17.0140	-1.8441
		Mín.	38.2339	62.5823	201.4048	-39.9298	-7.1280
		Dif.	26.5856	26.6464	142.3743	22.9158	5.2839
17.275	28.665	Máx.	62.4752	34.1343	342.5862	-26.4891	-10.3002
		Mín.	36.4639	17.1914	199.6561	-53.2639	-21.4522
		Dif.	26.0113	16.9429	142.9300	26.7748	11.1520
17.275	28.915	Máx.	64.9268	-11.6998	347.9601	-29.8809	-18.7060
		Mín.	37.5249	-37.2132	201.7803	-56.2620	-35.7458
		Dif.	27.4018	25.5134	146.1798	26.3811	17.0398
17.275	29.165	Máx.	72.4596	-49.6507	359.8871	-27.0864	-27.1841
		Mín.	41.5521	-102.0650	207.7568	-48.6905	-50.2266
		Dif.	30.9075	52.4143	152.1303	21.6041	23.0425
17.275	29.415	Máx.	85.9804	-89.5068	378.3522	-17.7289	-35.8550
		Mín.	49.0418	-170.4645	217.5655	-29.8469	-65.0881
		Dif.	36.9386	80.9577	160.7867	12.1181	29.2332
17.275	29.665	Máx.	107.2075	-132.4014	403.2864	2.6610	-44.8011
		Mín.	60.9579	-244.3620	231.1570	-2.2599	-80.4675
		Dif.	46.2497	111.9606	172.1294	4.9208	35.6665
17.275	29.915	Máx.	139.0437	-179.5221	434.4590	48.4899	-54.0156
		Mín.	78.9415	-325.8078	248.3913	22.6696	-96.3433
		Dif.	60.1023	146.2857	186.0677	25.8204	42.3277
17.275	30.165	Máx.	186.2148	-231.9412	471.2792	111.5103	-63.2746
		Mín.	105.6751	-416.6642	268.9256	57.4972	-112.3098
		Dif.	80.5397	184.7230	202.3535	54.0131	49.0352
17.275	30.415	Máx.	256.2797	-290.0525	512.4608	195.3175	-71.8508
		Mín.	145.4597	-517.6372	292.0232	104.2673	-127.0708
		Dif.	110.8200	227.5847	220.4376	91.0502	55.2200
17.275	30.665	Máx.	361.0215	-352.1571	555.5755	303.6975	-77.9012
		Mín.	205.0155	-625.6117	316.2983	165.1476	-137.3601
		Dif.	156.0060	273.4546	239.2772	138.5500	59.4590
17.275	30.915	Máx.	517.7308	-410.9774	596.9433	437.7417	-77.3059
		Mín.	294.2392	-727.6987	339.6500	240.8083	-135.9200
		Dif.	223.4916	316.7213	257.2932	196.9334	58.6141
17.275	31.165	Máx.	748.2167	-446.9373	634.0457	587.1247	-62.2485
		Mín.	425.7035	-789.3932	360.6232	325.5029	-109.0152
		Dif.	322.5132	342.4558	273.4226	261.6218	46.7666



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	31.415	Máx.	1069.2232	-417.9557	678.0007	711.4136	-23.4214
		Mín.	609.2833	-736.8707	385.4779	396.4757	-40.3196
		Dif.	459.9399	318.9151	292.5228	314.9379	16.8982
17.275	31.665	Máx.	1460.8151	-249.5404	792.1630	732.2514	42.1719
		Mín.	833.9819	-440.3409	450.1413	409.3029	23.3427
		Dif.	626.8332	190.8004	342.0216	322.9485	18.8292
17.275	31.915	Máx.	1379.8976	-43.2087	855.6258	656.1514	16.8222
		Mín.	789.4812	-79.1740	485.9611	366.6321	9.7511
		Dif.	590.4164	35.9653	369.6647	289.5193	7.0711
17.275	32.165	Máx.	1402.7283	200.0705	854.3283	651.3918	-19.1482
		Mín.	802.1901	116.9428	484.9979	363.0059	-36.0053
		Dif.	600.5383	83.1277	369.3304	288.3860	16.8571
17.275	32.415	Máx.	1497.0343	615.2739	789.8148	704.3929	-26.0366
		Mín.	853.2861	353.7853	448.1738	390.6420	-49.4603
		Dif.	643.7482	261.4887	341.6410	313.7509	23.4237
17.275	32.665	Máx.	935.6813	896.4002	698.1473	612.4966	45.5046
		Mín.	531.9839	513.1423	395.8364	336.1545	26.9835
		Dif.	403.6974	383.2579	302.3109	276.3420	18.5211
17.275	32.915	Máx.	602.7056	857.5043	644.6772	434.8563	87.0062
		Mín.	341.9092	490.1955	365.1097	234.2179	50.1528
		Dif.	260.7964	367.3088	279.5675	200.6384	36.8534
17.275	33.165	Máx.	401.6660	742.2424	597.0661	270.4237	94.8848
		Mín.	227.3892	424.0114	337.7256	140.2876	54.3494
		Dif.	174.2768	318.2310	259.3405	130.1361	40.5354
17.275	33.415	Máx.	276.5870	620.0109	550.9252	135.7861	87.3166
		Mín.	156.2425	354.0368	311.2209	63.4976	49.8631
		Dif.	120.3445	265.9740	239.7043	72.2886	37.4535
17.275	33.665	Máx.	196.4605	508.6252	507.8686	28.9751	73.8826
		Mín.	110.7038	290.3328	286.5141	2.6235	42.1042
		Dif.	85.7567	218.2924	221.3545	26.3516	31.7784
17.275	33.915	Máx.	143.8780	410.6874	469.6883	-39.6200	58.8405
		Mín.	80.8296	234.3312	264.6165	-60.5214	33.4687
		Dif.	63.0484	176.3562	205.0718	20.9014	25.3717
17.275	34.165	Máx.	108.8451	324.5357	437.4300	-82.2197	43.8748
		Mín.	60.9249	185.0617	246.1145	-120.5616	24.8997
		Dif.	47.9202	139.4740	191.3155	38.3420	18.9750
17.275	34.415	Máx.	85.5080	247.6050	411.5513	-110.8758	29.5325
		Mín.	47.6598	141.0535	231.2617	-170.4942	16.6995
		Dif.	37.8482	106.5515	180.2896	59.6184	12.8329
17.275	34.665	Máx.	70.4004	177.4111	392.1800	-131.8729	15.8796
		Mín.	39.0647	100.8886	220.1257	-207.5174	8.9007
		Dif.	31.3357	76.5225	172.0543	75.6445	6.9789



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	34.915	Máx.	61.4932	111.7663	379.2937	-146.2002	2.7864
		Mín.	33.9869	63.3207	212.6902	-232.9222	1.4263
		Dif.	27.5062	48.4456	166.6036	86.7220	1.3600
17.275	35.165	Máx.	57.6810	48.7515	372.8216	-154.3594	-5.7145
		Mín.	31.7987	27.2582	208.9122	-247.5670	-10.0808
		Dif.	25.8823	21.4933	163.9094	93.2077	4.3663
17.275	35.415	Máx.	58.5202	-7.1112	372.6943	-156.5730	-12.9086
		Mín.	32.2470	-14.5607	208.7505	-251.8420	-22.6994
		Dif.	26.2732	7.4495	163.9439	95.2690	9.7908
17.275	35.665	Máx.	64.1267	-43.0041	378.8609	-152.8211	-20.1653
		Mín.	35.3958	-77.5952	212.1749	-245.7088	-35.4295
		Dif.	28.7309	34.5911	166.6860	92.8876	15.2642
17.275	35.915	Máx.	75.1983	-80.3135	391.2778	-142.8368	-27.6114
		Mín.	41.6382	-143.1617	219.1601	-228.6929	-48.4914
		Dif.	33.5602	62.8482	172.1177	85.8561	20.8801
17.275	36.165	Máx.	93.1673	-120.0839	409.8673	-126.0711	-35.3484
		Mín.	51.7824	-213.1013	229.6625	-199.8214	-62.0599
		Dif.	41.3848	93.0174	180.2048	73.7503	26.7116
17.275	36.415	Máx.	120.5539	-163.4293	434.4277	-101.6268	-43.4108
		Mín.	67.2046	-289.3742	243.5689	-157.5061	-76.1890
		Dif.	53.3493	125.9449	190.8588	55.8793	32.7782
17.275	36.665	Máx.	161.4783	-211.4207	464.4649	-68.1721	-51.6662
		Mín.	90.2470	-373.8533	260.6015	-99.3921	-90.6337
		Dif.	71.2313	162.4326	203.8634	31.2200	38.9674
17.275	36.915	Máx.	222.6756	-264.6620	498.9026	-6.7405	-59.5830
		Mín.	124.7190	-467.5593	280.1539	-39.4344	-104.4368
		Dif.	97.9565	202.8973	218.7486	32.6938	44.8537
17.275	37.165	Máx.	314.9531	-322.0950	535.6857	80.9940	-65.7205
		Mín.	176.7402	-568.5195	301.0647	29.7585	-115.0233
		Dif.	138.2128	246.4245	234.6209	51.2355	49.3028
17.275	37.415	Máx.	454.9470	-378.0716	571.6454	205.8447	-66.7328
		Mín.	255.7841	-666.5580	321.5361	100.5212	-116.4375
		Dif.	199.1629	288.4864	250.1093	105.3235	49.7046
17.275	37.665	Máx.	665.7278	-416.0927	604.5009	348.7766	-56.0349
		Mín.	375.1292	-732.2600	340.2527	181.8593	-96.9995
		Dif.	290.5985	316.1673	264.2482	166.9174	40.9646
17.275	37.915	Máx.	970.8077	-397.7314	643.6526	479.1073	-25.2265
		Mín.	548.6750	-697.7704	362.4653	256.8984	-41.9031
		Dif.	422.1326	300.0390	281.1874	222.2089	16.6766
17.275	38.165	Máx.	1365.4112	-247.9560	744.6911	531.2228	28.7508
		Mín.	773.7103	-432.0304	419.5532	289.0102	13.4950
		Dif.	591.7009	184.0744	325.1380	242.2126	15.2558



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.275	38.415	Máx.	1326.7211	-51.4198	794.8820	492.4635	18.2059
		Mín.	752.8997	-86.5403	448.2256	269.5365	8.6692
		Dif.	573.8215	35.1205	346.6564	222.9270	9.5367
17.275	38.665	Máx.	1349.8088	197.8483	785.8403	495.1358	-7.3888
		Mín.	766.1550	107.6432	443.4687	271.4802	-12.6498
		Dif.	583.6538	90.2051	342.3716	223.6556	5.2610
17.275	38.915	Máx.	1407.9544	595.7629	719.7877	528.1163	-5.2058
		Mín.	798.6965	333.0275	406.4277	288.6324	-10.5053
		Dif.	609.2579	262.7354	313.3601	239.4838	5.2995
17.275	39.165	Máx.	870.9729	855.8491	632.0618	427.3517	75.3850
		Mín.	493.7561	479.9676	357.0414	230.0831	42.1173
		Dif.	377.2168	375.8815	275.0203	197.2686	33.2677
17.275	39.415	Máx.	556.8206	818.2114	576.2851	259.3515	111.6981
		Mín.	315.0493	458.0732	325.6774	134.6316	62.6578
		Dif.	241.7713	360.1382	250.6076	124.7199	49.0403
17.275	39.665	Máx.	368.4052	712.0750	524.3196	107.5547	118.1325
		Mín.	208.0764	397.2724	296.2089	48.8385	66.2097
		Dif.	160.3288	314.8026	228.1107	58.7162	51.9228
17.275	39.915	Máx.	251.2978	601.2953	472.5526	1.9086	111.2848
		Mín.	141.6913	333.7971	266.8697	-37.8161	62.2041
		Dif.	109.6065	267.4982	205.6829	39.7247	49.0807
17.275	40.165	Máx.	175.8823	501.8215	422.6184	-63.9840	99.7443
		Mín.	98.9928	276.7043	238.6112	-123.3861	55.5196
		Dif.	76.8895	225.1172	184.0073	59.4021	44.2247
17.275	40.415	Máx.	125.7215	415.8154	376.1324	-105.6849	87.2732
		Mín.	70.6254	227.2195	212.3480	-200.0593	48.2919
		Dif.	55.0961	188.5959	163.7845	94.3744	38.9813
17.275	40.665	Máx.	91.4158	341.7159	333.9347	-137.7008	75.3447
		Mín.	51.2516	184.4494	188.5542	-259.8988	41.3561
		Dif.	40.1642	157.2665	145.3805	122.1981	33.9886
17.275	40.915	Máx.	67.4241	277.2636	296.2799	-161.7828	64.4417
		Mín.	37.7314	147.1006	167.3732	-305.9974	34.9841
		Dif.	29.6927	130.1630	128.9067	144.2147	29.4576
17.275	41.165	Máx.	50.3866	220.3683	263.0927	-179.1655	54.6409
		Mín.	28.1652	113.9721	148.7628	-340.5433	29.2165
		Dif.	22.2215	106.3963	114.3299	161.3777	25.4243
17.275	41.415	Máx.	38.2164	169.2972	234.1399	-190.7054	45.8632
		Mín.	21.3766	84.0613	132.5926	-365.0642	24.0045
		Dif.	16.8399	85.2359	101.5473	174.3588	21.8587
17.275	41.665	Máx.	29.5976	122.6568	209.1279	-196.9880	37.9774
		Mín.	16.6285	56.5527	118.6993	-380.6195	19.2685
		Dif.	12.9691	66.1040	90.4287	183.6315	18.7089



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
17.275	41.915	Máx.	23.7039	79.3228	187.7554	-198.4022	30.8409
		Mín.	13.4648	30.7753	106.9160	-387.9326	14.9217
		Dif.	10.2392	48.5475	80.8394	189.5304	15.9192
17.275	42.165	Máx.	20.0434	38.3658	169.7387	-195.1862	24.3148
		Mín.	11.6237	6.1572	97.0871	-387.4775	10.8780
		Dif.	8.4197	32.2086	72.6516	192.2914	13.4369
17.275	42.415	Máx.	18.3800	-1.0158	154.8235	-187.4533	18.2687
		Mín.	10.9972	-17.8170	89.0738	-379.5326	7.0555
		Dif.	7.3828	16.8011	65.7497	192.0793	11.2132
17.275	42.665	Máx.	18.7129	-33.7362	142.7873	-175.2013	12.5825
		Mín.	11.6244	-47.4638	82.7555	-364.2079	3.3792
		Dif.	7.0885	13.7276	60.0318	189.0066	9.2033
17.275	42.915	Máx.	21.3098	-58.6002	133.4344	-158.3050	7.1515
		Mín.	13.7193	-85.2171	78.0258	-341.4512	-0.2127
		Dif.	7.5905	26.6169	55.4086	183.1462	7.3643
17.275	43.165	Máx.	26.8174	-82.7711	126.5836	-136.4899	1.9037
		Mín.	17.7492	-125.2486	74.7831	-311.0310	-3.7497
		Dif.	9.0682	42.4775	51.8004	174.5411	5.6534
17.275	43.415	Máx.	36.5068	-108.2584	122.0480	-109.2843	-2.6824
		Mín.	24.6015	-167.0526	72.9158	-272.4921	-7.6548
		Dif.	11.9053	58.7942	49.1322	163.2078	4.9724
17.275	43.665	Máx.	52.8115	-135.6937	119.6221	-75.9434	-6.4670
		Mín.	35.9434	-211.6231	72.2895	-225.0751	-11.6313
		Dif.	16.8680	75.9293	47.3326	149.1318	5.1642
17.275	43.915	Máx.	80.5855	-165.4591	119.1564	-35.3577	-9.3323
		Mín.	55.0487	-259.6242	72.7885	-167.5939	-14.4778
		Dif.	25.5368	94.1652	46.3679	132.2362	5.1454
17.275	44.165	Máx.	130.3496	-195.9432	121.0891	13.8986	-9.9060
		Mín.	88.9104	-308.8524	74.6440	-98.3740	-14.4606
		Dif.	41.4392	112.9092	46.4451	112.2726	4.5546
17.275	44.415	Máx.	227.3877	-214.1306	128.9913	72.0920	-5.3835
		Mín.	154.1233	-340.2614	80.0439	-16.4336	-9.3413
		Dif.	73.2644	126.1307	48.9474	88.5256	3.9578
17.275	44.665	Máx.	449.1832	-140.2086	118.1647	98.5747	34.5044
		Mín.	300.7304	-240.5949	72.3549	45.1023	23.9457
		Dif.	148.4529	100.3864	45.8097	53.4725	10.5586
17.275	44.915	Máx.	449.1832	-50.8223	118.1647	93.9790	26.1321
		Mín.	300.7304	-146.1300	72.3549	67.6509	16.1182
		Dif.	148.4529	95.3077	45.8097	26.3281	10.0139
17.525	0.415	Máx.	140.3403	9.2317	10.2139	48.1416	-10.2969
		Mín.	93.8339	-40.6341	3.3658	35.1354	-13.9867
		Dif.	46.5064	49.8658	6.8481	13.0062	3.6898



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	0.665	Máx.	140.3403	42.5193	10.2139	68.5694	-7.6718
		Mín.	93.8339	-7.0451	3.3658	36.2613	-12.5971
		Dif.	46.5064	49.5644	6.8481	32.3081	4.9252
17.525	0.915	Máx.	130.9549	95.5546	14.3545	67.5111	3.8580
		Mín.	89.1209	49.0533	7.7759	21.7214	-0.6621
		Dif.	41.8340	46.5013	6.5786	45.7897	4.5201
17.525	1.165	Máx.	96.6853	122.6785	19.4191	48.8485	11.3396
		Mín.	66.3760	76.3966	11.9618	-8.1985	6.7883
		Dif.	30.3093	46.2819	7.4572	57.0470	4.5514
17.525	1.415	Máx.	67.0948	127.6170	22.3422	25.2719	14.5977
		Mín.	46.2589	81.0019	14.1551	-40.7637	9.1976
		Dif.	20.8359	46.6150	8.1871	66.0356	5.4001
17.525	1.665	Máx.	46.0457	120.4742	22.9321	2.5480	14.7541
		Mín.	31.7954	77.1354	14.7256	-70.8441	9.4341
		Dif.	14.2502	43.3388	8.2065	73.3921	5.3200
17.525	1.915	Máx.	31.8537	109.1379	21.9937	-17.6916	13.5162
		Mín.	21.9915	70.2307	14.2222	-97.2319	8.6805
		Dif.	9.8622	38.9071	7.7715	79.5403	4.8357
17.525	2.165	Máx.	22.3943	96.9923	20.2232	-35.3084	11.7880
		Mín.	15.4401	62.6550	13.1272	-120.0154	7.5701
		Dif.	6.9543	34.3374	7.0960	84.7070	4.2178
17.525	2.415	Máx.	16.0609	85.3252	18.0840	-50.5748	9.9884
		Mín.	11.0485	55.3222	11.7636	-139.5951	6.3989
		Dif.	5.0123	30.0030	6.3204	89.0203	3.5895
17.525	2.665	Máx.	11.7720	74.5489	15.8522	-63.8174	8.2897
		Mín.	8.0730	48.5330	10.3246	-156.3847	5.2898
		Dif.	3.6990	26.0159	5.5276	92.5673	2.9999
17.525	2.915	Máx.	8.8259	64.7294	13.6812	-75.3209	6.7479
		Mín.	6.0280	42.3429	8.9179	-170.7384	4.2838
		Dif.	2.7979	22.3865	4.7633	95.4176	2.4641
17.525	3.165	Máx.	6.7713	55.8038	11.6497	-85.3122	5.3691
		Mín.	4.6004	36.7160	7.5991	-182.9442	3.3862
		Dif.	2.1709	19.0879	4.0506	97.6320	1.9829
17.525	3.415	Máx.	5.3171	47.6684	9.7938	-93.9687	4.1393
		Mín.	3.5884	31.5868	6.3941	-193.2339	2.5881
		Dif.	1.7287	16.0816	3.3997	99.2653	1.5513
17.525	3.665	Máx.	4.2740	40.2118	8.1259	-101.4280	3.1022
		Mín.	2.8606	26.8843	5.3119	-201.7945	1.8130
		Dif.	1.4134	13.3275	2.8140	100.3665	1.2892
17.525	3.915	Máx.	3.5174	33.3271	6.6456	-107.7981	2.2434
		Mín.	2.3305	22.5403	4.3528	-208.7770	1.0416
		Dif.	1.1868	10.7868	2.2928	100.9789	1.2018



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	4.165	Máx.	2.9643	26.9148	5.3466	-113.1632	1.4662
		Mín.	1.9409	18.4917	3.5128	-214.3030	0.3403
		Dif.	1.0234	8.4231	1.8338	101.1398	1.1260
17.525	4.415	Máx.	2.5589	20.8827	4.2203	-117.5890	0.7566
		Mín.	1.6529	14.6804	2.7861	-218.4693	-0.3037
		Dif.	0.9060	6.2023	1.4342	100.8803	1.0603
17.525	4.665	Máx.	2.2632	15.1445	3.2577	-121.1256	0.1022
		Mín.	1.4404	11.0525	2.1666	-221.3509	-0.9013
		Dif.	0.8228	4.0921	1.0911	100.2253	1.0035
17.525	4.915	Máx.	2.0514	10.8732	2.4509	-123.8099	-0.4508
		Mín.	1.2854	6.3028	1.6488	-223.0032	-1.5190
		Dif.	0.7660	4.5704	0.8021	99.1933	1.0681
17.525	5.165	Máx.	1.9060	7.2408	1.7937	-125.6667	-0.9303
		Mín.	1.1759	1.1338	1.2282	-223.4635	-2.1476
		Dif.	0.7301	6.1070	0.5655	97.7968	1.2173
17.525	5.415	Máx.	1.8187	3.6555	1.2823	-126.7101	-1.3862
		Mín.	1.1007	-3.9842	0.9019	-222.7520	-2.7542
		Dif.	0.7180	7.6397	0.3804	96.0419	1.3680
17.525	5.665	Máx.	1.7991	0.0720	0.9365	-126.9442	-1.8256
		Mín.	1.0387	-9.1235	0.6479	-220.8726	-3.3479
		Dif.	0.7604	9.1955	0.2887	93.9285	1.5223
17.525	5.915	Máx.	1.8198	-3.5539	0.7848	-126.3633	-2.2552
		Mín.	1.0115	-14.3554	0.4401	-217.8139	-3.9382
		Dif.	0.8083	10.8015	0.3446	91.4506	1.6830
17.525	6.165	Máx.	1.8816	-7.2656	0.7684	-124.9525	-2.6816
		Mín.	1.0175	-19.7501	0.3450	-213.5488	-4.5343
		Dif.	0.8640	12.4845	0.4234	88.5963	1.8527
17.525	6.415	Máx.	1.9878	-11.1060	0.8822	-122.6882	-3.1113
		Mín.	1.0574	-25.3774	0.3814	-208.0359	-5.1459
		Dif.	0.9303	14.2714	0.5007	85.3477	2.0345
17.525	6.665	Máx.	2.1442	-15.1181	1.1620	-119.5378	-3.5510
		Mín.	1.1335	-31.3072	0.5329	-201.2190	-5.7829
		Dif.	1.0107	16.1892	0.6291	81.6812	2.2319
17.525	6.915	Máx.	2.3596	-19.3447	1.6411	-115.4601	-4.0073
		Mín.	1.2502	-37.6094	0.7921	-193.0276	-6.4557
		Dif.	1.1094	18.2647	0.8490	77.5675	2.4484
17.525	7.165	Máx.	2.6451	-23.8294	2.3258	-110.4052	-4.4873
		Mín.	1.4136	-44.3548	1.1854	-183.3770	-7.1751
		Dif.	1.2314	20.5254	1.1404	72.9717	2.6878
17.525	7.415	Máx.	3.0156	-28.6165	3.2416	-104.3147	-4.9979
		Mín.	1.6323	-51.6154	1.7271	-172.1678	-7.9522
		Dif.	1.3833	22.9989	1.5145	67.8531	2.9544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	7.665	Máx.	3.4896	-33.7512	4.4184	-97.1209	-5.5464
		Mín.	1.9170	-59.4649	2.4343	-159.2861	-8.7987
		Dif.	1.5726	25.7137	1.9841	62.1651	3.2523
17.525	7.915	Máx.	4.0902	-39.2808	5.8905	-88.7472	-6.1400
		Mín.	2.2816	-67.9800	3.3269	-144.6027	-9.7262
		Dif.	1.8086	28.6991	2.5637	55.8555	3.5861
17.525	8.165	Máx.	4.8459	-45.2546	7.6966	-78.9327	-6.7863
		Mín.	2.7431	-77.2405	4.4275	-128.1465	-10.7467
		Dif.	2.1028	31.9859	3.2691	49.2138	3.9604
17.525	8.415	Máx.	5.7917	-51.7250	9.8794	-67.6799	-7.4907
		Mín.	3.3226	-87.3315	5.7615	-109.6549	-11.8739
		Dif.	2.4691	35.6065	4.1179	41.9750	4.3832
17.525	8.665	Máx.	6.9700	-58.7480	12.4853	-54.9810	-8.2543
		Mín.	4.0458	-98.3438	7.3565	-88.8449	-13.1261
		Dif.	2.9242	39.5958	5.1288	33.8639	4.8718
17.525	8.915	Máx.	8.4317	-66.3848	15.5636	-40.7118	-9.0937
		Mín.	4.9434	-110.3766	9.2420	-65.5147	-14.5059
		Dif.	3.4883	43.9918	6.3216	24.8029	5.4122
17.525	9.165	Máx.	10.2352	-74.7023	19.1655	-24.7327	-10.0166
		Mín.	6.0507	-123.5383	11.4486	-39.4372	-16.0262
		Dif.	4.1845	48.8361	7.7168	14.7045	6.0096
17.525	9.415	Máx.	12.4414	-83.7739	23.3420	-6.8857	-11.0321
		Mín.	7.4037	-137.9482	14.0072	-10.3553	-17.7021
		Dif.	5.0377	54.1743	9.3348	3.4696	6.6700
17.525	9.665	Máx.	15.0963	-93.6782	28.1430	23.3203	-12.1540
		Mín.	9.0282	-153.7336	16.9475	11.7122	-19.5562
		Dif.	6.0680	60.0554	11.1955	11.6080	7.4023
17.525	9.915	Máx.	18.1806	-104.4920	33.6155	59.4442	-13.4072
		Mín.	10.9072	-171.0193	20.2979	33.7476	-21.6293
		Dif.	7.2734	66.5274	13.3177	25.6966	8.2221
17.525	10.165	Máx.	21.4791	-116.2680	39.8057	99.5668	-14.8452
		Mín.	12.8962	-189.8910	24.0861	58.2889	-24.0071
		Dif.	8.5828	73.6230	15.7196	41.2779	9.1620
17.525	10.415	Máx.	24.2446	-128.9723	46.7713	144.1190	-16.5885
		Mín.	14.5083	-210.2922	28.3472	85.5981	-26.8836
		Dif.	9.7363	81.3199	18.4241	58.5209	10.2951
17.525	10.665	Máx.	24.3595	-142.4616	54.6245	193.5698	-18.9180
		Mín.	14.3760	-231.9627	33.1493	115.9611	-30.7087
		Dif.	9.9835	89.5011	21.4752	77.6087	11.7908
17.525	10.765	Máx.	24.3595	-149.3793	54.6245	245.3482	-21.9681
		Mín.	14.3760	-243.0708	33.1493	147.7917	-35.6288
		Dif.	9.9835	93.6916	21.4752	97.5566	13.6607



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	11.165	Máx.	206.5875	-184.6365	243.5446	283.9477	-50.9851
		Mín.	125.4065	-300.8305	148.0486	171.5153	-83.0116
		Dif.	81.1810	116.1941	95.4960	112.4323	32.0266
17.525	11.415	Máx.	206.5875	-201.2461	243.5446	387.1337	-59.4097
		Mín.	125.4065	-328.0588	148.0486	234.8774	-96.8188
		Dif.	81.1810	126.8127	95.4960	152.2563	37.4091
17.525	11.665	Máx.	265.6081	-234.7222	265.1538	457.3179	-62.0830
		Mín.	161.5071	-382.9956	161.2473	277.9614	-101.2741
		Dif.	104.1010	148.2734	103.9064	179.3566	39.1911
17.525	11.915	Máx.	341.1899	-267.4094	285.9326	542.6786	-62.4942
		Mín.	207.6916	-436.7100	173.9322	330.2868	-102.0535
		Dif.	133.4983	169.3006	112.0004	212.3918	39.5593
17.525	12.165	Máx.	444.8264	-293.0931	304.2016	642.0114	-57.6768
		Mín.	270.9777	-479.0758	185.0736	391.1190	-94.3045
		Dif.	173.8488	185.9827	119.1280	250.8924	36.6277
17.525	12.415	Máx.	584.9695	-296.1864	319.0553	745.8351	-42.7956
		Mín.	356.5108	-484.5026	194.1123	454.6644	-70.1148
		Dif.	228.4587	188.3162	124.9429	291.1707	27.3192
17.525	12.665	Máx.	751.6995	-247.3902	331.9759	822.8779	-12.1953
		Mín.	458.2104	-405.0019	201.9452	501.8263	-20.2160
		Dif.	293.4891	157.6117	130.0307	321.0517	8.0207
17.525	12.915	Máx.	845.0607	-130.5420	340.8828	801.0962	56.1570
		Mín.	515.0897	-213.9992	207.3120	488.6255	34.1065
		Dif.	329.9710	83.4572	133.5708	312.4707	22.0505
17.525	13.165	Máx.	701.4093	-28.4938	385.0093	701.2559	53.8076
		Mín.	427.2718	-46.9226	234.2587	427.7404	32.7747
		Dif.	274.1375	18.4288	150.7507	273.5155	21.0329
17.525	13.415	Máx.	625.1674	8.9354	403.6375	650.4750	8.8374
		Mín.	380.4824	5.2502	245.6530	396.7683	5.4050
		Dif.	244.6850	3.6852	157.9845	253.7067	3.4324
17.525	13.665	Máx.	672.8175	51.9498	391.6476	676.1789	-24.0444
		Mín.	409.6290	31.4756	238.3565	412.4582	-39.5031
		Dif.	263.1885	20.4742	153.2911	263.7206	15.4587
17.525	13.915	Máx.	807.3997	184.2616	352.8225	759.1197	-32.6228
		Mín.	491.6826	112.1461	214.6789	463.0791	-53.6083
		Dif.	315.7171	72.1155	138.1436	296.0406	20.9855
17.525	14.165	Máx.	798.6100	378.6965	330.2947	796.3359	4.3573
		Mín.	486.3584	230.8152	200.9381	485.8308	2.4922
		Dif.	312.2516	147.8812	129.3566	310.5050	1.8651
17.525	14.415	Máx.	641.6952	503.7667	316.9150	734.6228	63.2807
		Mín.	390.7257	307.1598	192.7782	448.2419	38.5745
		Dif.	250.9695	196.6069	124.1369	286.3809	24.7062



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	14.665	Máx.	489.5844	528.3904	305.2453	626.1267	96.3900
		Mín.	297.9832	322.2812	185.6508	382.0957	58.8919
		Dif.	191.6012	206.1092	119.5945	244.0310	37.4981
17.525	14.915	Máx.	371.2073	500.0578	289.6132	512.3721	109.1228
		Mín.	225.7872	305.1142	176.1009	312.7139	66.7465
		Dif.	145.4201	194.9436	113.5123	199.6582	42.3763
17.525	15.165	Máx.	283.8529	451.1191	270.1601	409.4129	110.2891
		Mín.	172.4954	275.3814	164.2177	249.8882	67.5106
		Dif.	111.3574	175.7377	105.9424	159.5246	42.7785
17.525	15.415	Máx.	218.1307	397.5736	248.7738	321.2747	105.9526
		Mín.	132.3832	242.8409	151.1544	196.0739	64.8922
		Dif.	85.7474	154.7327	97.6194	125.2008	41.0604
17.525	15.665	Máx.	163.1007	346.5777	227.4040	247.6309	99.3163
		Mín.	98.7738	211.8180	138.1015	151.0713	60.8620
		Dif.	64.3269	134.7597	89.3026	96.5596	38.4543
17.525	15.765	Máx.	163.1007	322.2487	227.4040	184.8381	83.0748
		Mín.	98.7738	197.0001	138.1015	112.6795	50.9430
		Dif.	64.3269	125.2486	89.3026	72.1586	32.1318
17.525	16.165	Máx.	18.8083	261.3331	49.5990	142.4211	35.3497
		Mín.	11.1374	159.9139	30.0585	86.7275	21.7287
		Dif.	7.6709	101.4192	19.5405	55.6936	13.6210
17.525	16.415	Máx.	18.8083	248.4679	49.5990	47.4300	30.8666
		Mín.	11.1374	151.9497	30.0585	28.6009	18.9626
		Dif.	7.6709	96.5181	19.5405	18.8292	11.9040
17.525	16.665	Máx.	19.5210	224.6196	42.4428	-3.1809	27.6072
		Mín.	11.6606	137.1997	25.6864	-6.7508	16.9657
		Dif.	7.8604	87.4199	16.7564	3.5699	10.6415
17.525	16.915	Máx.	17.3846	203.2505	36.1507	-32.8504	25.2164
		Mín.	10.3901	123.9933	21.8413	-55.1872	15.5032
		Dif.	6.9945	79.2572	14.3094	22.3368	9.7132
17.525	17.165	Máx.	14.5355	183.0930	30.6264	-59.6258	23.2540
		Mín.	8.6625	111.5282	18.4644	-98.9591	14.3020
		Dif.	5.8730	71.5647	12.1620	39.3333	8.9520
17.525	17.415	Máx.	11.7482	164.1100	25.8146	-83.7001	21.5282
		Mín.	6.9641	99.7820	15.5220	-138.3816	13.2432
		Dif.	4.7840	64.3281	10.2926	54.6815	8.2849
17.525	17.665	Máx.	9.2655	146.1717	21.6718	-105.2372	19.9498
		Mín.	5.4490	88.6753	12.9877	-173.7221	12.2721
		Dif.	3.8165	57.4965	8.6841	68.4850	7.6777
17.525	17.915	Máx.	7.1305	129.1236	18.1571	-124.3717	18.4710
		Mín.	4.1457	78.1138	10.8365	-205.2005	11.3595
		Dif.	2.9848	51.0098	7.3206	80.8288	7.1114



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	18.165	Máx.	5.3171	112.8108	15.2316	-141.2122	17.0597
		Mín.	3.0394	68.0031	9.0448	-232.9932	10.4862
		Dif.	2.2777	44.8077	6.1868	91.7810	6.5734
17.525	18.415	Máx.	3.7800	97.0850	12.8598	-155.8438	15.6888
		Mín.	2.1030	58.2527	7.5909	-257.2389	9.6361
		Dif.	1.6770	38.8323	5.2690	101.3951	6.0527
17.525	18.665	Máx.	2.4736	81.8058	11.0112	-168.3317	14.3316
		Mín.	1.3088	48.7770	6.4561	-278.0433	8.7935
		Dif.	1.1648	33.0288	4.5550	109.7116	5.5381
17.525	18.915	Máx.	1.3575	66.8401	9.6621	-178.7229	12.9596
		Mín.	0.6323	39.4948	5.6262	-295.4828	7.9415
		Dif.	0.7252	27.3453	4.0359	116.7599	5.0182
17.525	19.165	Máx.	0.3974	52.0615	8.7979	-187.0491	11.5411
		Mín.	0.0525	30.3293	5.0920	-309.6080	7.0613
		Dif.	0.3449	21.7322	3.7059	122.5589	4.4798
17.525	19.415	Máx.	-0.3566	37.3518	8.4153	-193.3278	10.0401
		Mín.	-0.5288	21.2086	4.8514	-320.4467	6.1317
		Dif.	0.1722	16.1432	3.5640	127.1190	3.9084
17.525	19.665	Máx.	-0.7994	22.6060	8.5254	-197.5651	8.4146
		Mín.	-1.2654	12.0689	4.9109	-328.0080	5.1276
		Dif.	0.4659	10.5371	3.6145	130.4429	3.2869
17.525	19.915	Máx.	-1.2074	7.7464	9.1594	-199.7590	6.6128
		Mín.	-1.9486	2.8630	5.2895	-332.2875	4.0182
		Dif.	0.7412	4.8835	3.8700	132.5285	2.5946
17.525	20.165	Máx.	-1.6299	-5.0965	10.3811	-199.9065	4.5660
		Mín.	-2.6626	-8.5602	6.0254	-333.2790	2.7619
		Dif.	1.0326	3.4637	4.3557	133.3725	1.8041
17.525	20.415	Máx.	-2.1861	-15.6204	12.3137	-198.0187	2.1708
		Mín.	-3.6100	-22.2718	7.1932	-331.0002	1.2961
		Dif.	1.4240	6.6514	5.1205	132.9815	0.8747
17.525	20.665	Máx.	-3.1821	-24.5663	15.2037	-194.1578	-0.4343
		Mín.	-5.3120	-36.6809	8.9418	-325.5527	-0.8078
		Dif.	2.1299	12.1146	6.2620	131.3949	0.3735
17.525	20.915	Máx.	-5.4182	-32.4200	19.5752	-188.5090	-2.7474
		Mín.	-9.1268	-49.2574	11.5880	-317.2429	-4.6334
		Dif.	3.7085	16.8373	7.9872	128.7339	1.8860
17.525	21.015	Máx.	-5.4182	-35.9449	19.5752	-181.3011	-4.8120
		Mín.	-9.1268	-54.8664	11.5880	-306.3523	-8.0895
		Dif.	3.7085	18.9214	7.9872	125.0512	3.2774
17.525	21.915	Máx.	57.3482	-82.7443	123.0667	-148.5380	-21.4256
		Mín.	34.5510	-132.5536	73.6295	-255.1083	-35.6689
		Dif.	22.7972	49.8093	49.4371	106.5703	14.2433



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
17.525	22.165	Máx.	57.3482	-95.2489	123.0667	-121.8229	-21.8993
		Mín.	34.5510	-153.2495	73.6295	-212.5410	-36.4199
		Dif.	22.7972	58.0006	49.4371	90.7181	14.5206
17.525	22.415	Máx.	59.5574	-119.1468	143.7652	-104.1036	-26.3902
		Mín.	35.8802	-192.8593	86.1709	-184.2967	-43.8452
		Dif.	23.6772	73.7125	57.5943	80.1932	17.4551
17.525	22.665	Máx.	68.0375	-142.5219	165.8297	-81.8881	-32.3015
		Mín.	41.0221	-231.6623	99.5393	-148.5794	-53.6288
		Dif.	27.0154	89.1404	66.2904	66.6912	21.3272
17.525	22.915	Máx.	82.5006	-167.5339	189.9972	-54.8951	-39.3823
		Mín.	49.7971	-273.1750	114.1807	-104.9281	-65.3535
		Dif.	32.7035	105.6412	75.8165	50.0330	25.9713
17.525	23.165	Máx.	103.8302	-195.0141	216.6457	-22.6375	-47.4726
		Mín.	62.7383	-318.7707	130.3235	-52.5374	-78.7549
		Dif.	41.0919	123.7566	86.3222	29.8999	31.2823
17.525	23.415	Máx.	134.0303	-225.6227	245.8364	21.4165	-56.4002
		Mín.	81.0594	-369.5410	148.0038	4.1685	-93.5488
		Dif.	52.9709	143.9183	97.8325	17.2480	37.1486
17.525	23.665	Máx.	176.5139	-259.7637	277.2662	84.5187	-65.8567
		Mín.	106.8288	-426.1574	167.0373	60.9036	-109.2278
		Dif.	69.6851	166.3938	110.2289	23.6151	43.3711
17.525	23.915	Máx.	236.7610	-297.1923	310.1593	173.1442	-75.1991
		Mín.	143.3666	-488.2261	186.9528	114.9794	-124.7339
		Dif.	93.3944	191.0338	123.2066	58.1648	49.5348
17.525	24.165	Máx.	323.4263	-335.9067	343.1643	278.5771	-83.1003
		Mín.	195.9112	-552.4618	206.9305	179.1890	-137.8819
		Dif.	127.5151	216.5551	136.2339	99.3881	54.7816
17.525	24.415	Máx.	449.6526	-369.3146	374.4719	402.1272	-86.9887
		Mín.	272.4056	-608.0113	225.8743	254.3032	-144.4327
		Dif.	177.2470	238.6967	148.5976	147.8240	57.4440
17.525	24.665	Máx.	632.0391	-379.9374	402.6549	539.1427	-82.4867
		Mín.	382.8508	-626.0345	242.9235	337.4527	-137.1541
		Dif.	249.1883	246.0970	159.7314	201.6900	54.6675
17.525	24.915	Máx.	872.7908	-331.7611	428.2325	666.5875	-64.3283
		Mín.	528.4756	-546.9701	258.4060	414.5954	-107.2894
		Dif.	344.3151	215.2091	169.8265	251.9922	42.9611
17.525	25.165	Máx.	1056.4880	-207.3023	445.0467	730.2098	-33.1323
		Mín.	639.3568	-341.5844	268.6220	452.8481	-55.6022
		Dif.	417.1311	134.2821	176.4246	277.3617	22.4699
17.525	25.415	Máx.	1073.1926	-64.0946	473.3394	746.4731	-28.7419
		Mín.	649.6234	-104.7126	285.6919	462.8786	-47.1982
		Dif.	423.5692	40.6180	187.6476	283.5945	18.4563



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	25.665	Máx.	1128.7705	136.1068	464.9344	791.1387	-24.8432
		Mín.	685.0601	81.7687	280.2221	491.2596	-39.8324
		Dif.	443.7104	54.3381	184.7123	299.8792	14.9892
17.525	25.915	Máx.	1075.0905	402.6354	452.1464	800.7121	17.5442
		Mín.	654.3881	244.5036	272.1331	498.5976	10.2189
		Dif.	420.7024	158.1319	180.0133	302.1145	7.3252
17.525	26.165	Máx.	827.0722	573.2652	442.2048	713.9928	79.7451
		Mín.	504.3703	349.5525	266.0272	446.6287	48.7296
		Dif.	322.7019	223.7127	176.1776	267.3642	31.0155
17.525	26.415	Máx.	605.6111	601.9913	432.4834	580.2774	110.5961
		Mín.	369.6552	368.1738	260.0300	365.2819	68.0724
		Dif.	235.9559	233.8175	172.4534	214.9955	42.5237
17.525	26.665	Máx.	441.2365	559.2917	417.2114	446.3748	116.3939
		Mín.	269.3437	343.0746	250.5560	283.4031	72.0304
		Dif.	171.8928	216.2172	166.6554	162.9717	44.3635
17.525	26.915	Máx.	324.8366	490.0470	397.3508	329.2655	107.8593
		Mín.	198.1505	301.6494	238.1840	211.5409	67.1698
		Dif.	126.6861	188.3975	159.1668	117.7246	40.6896
17.525	27.165	Máx.	243.2848	414.6510	375.7714	232.1134	92.2789
		Mín.	148.1766	256.4134	224.6698	151.7082	57.9689
		Dif.	95.1082	158.2375	151.1016	80.4051	34.3100
17.525	27.415	Máx.	186.2519	340.9904	355.0326	153.5354	73.6832
		Mín.	113.1510	212.2373	211.5803	103.0870	46.9120
		Dif.	73.1009	128.7531	143.4523	50.4485	26.7711
17.525	27.665	Máx.	146.5695	271.4347	336.9194	91.1957	54.0862
		Mín.	88.6996	170.6055	200.0069	64.2518	35.2450
		Dif.	57.8699	100.8292	136.9125	26.9439	18.8413
17.525	27.915	Máx.	119.4779	206.0754	322.5484	47.8822	34.3988
		Mín.	71.9061	131.5999	190.6306	28.9892	23.5349
		Dif.	47.5718	74.4755	131.9179	18.8930	10.8639
17.525	28.165	Máx.	101.9057	144.1248	312.5713	17.1090	16.2281
		Mín.	60.8796	94.7595	183.8461	1.1743	10.7256
		Dif.	41.0262	49.3653	128.7252	15.9348	5.5025
17.525	28.415	Máx.	91.9606	84.4960	307.3413	-4.0603	0.9228
		Mín.	54.4444	59.4391	179.8649	-18.0265	-4.4487
		Dif.	37.5162	25.0569	127.4763	13.9662	5.3715
17.525	28.665	Máx.	88.6078	33.6831	307.0232	-13.6964	-10.5061
		Mín.	51.9435	17.2981	178.7831	-31.5543	-23.1439
		Dif.	36.6642	16.3850	128.2401	17.8579	12.6378
17.525	28.915	Máx.	91.4928	-9.2781	311.6517	-17.0812	-21.6206
		Mín.	53.1277	-32.5276	180.6177	-34.4598	-42.0380
		Dif.	38.3651	23.2495	131.0340	17.3787	20.4174



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	29.165	Máx.	100.8754	-44.1356	321.1481	-14.1223	-32.7608
		Mín.	58.1110	-92.0471	185.3190	-26.5292	-61.0392
		Dif.	42.7645	47.9116	135.8291	12.4069	28.2783
17.525	29.415	Máx.	117.6566	-80.0959	335.2989	-4.4907	-43.9916
		Mín.	67.3820	-153.6715	192.7593	-7.1449	-80.2543
		Dif.	50.2746	73.5756	142.5396	2.6542	36.2627
17.525	29.665	Máx.	143.4928	-117.6456	353.6922	25.8781	-55.3041
		Mín.	81.8665	-218.2217	202.6979	11.2408	-99.6645
		Dif.	61.6263	100.5762	150.9943	14.6373	44.3604
17.525	29.915	Máx.	180.9915	-157.0084	375.6042	71.7262	-66.5426
		Mín.	103.0373	-286.0583	214.7164	36.1660	-118.9811
		Dif.	77.9542	129.0499	160.8878	35.5602	52.4385
17.525	30.165	Máx.	233.9562	-197.8088	399.8355	133.3066	-77.2574
		Mín.	133.0546	-356.5271	228.1261	70.1726	-137.4002
		Dif.	100.9016	158.7183	171.7094	63.1340	60.1429
17.525	30.415	Máx.	307.5606	-238.4622	424.5336	212.3342	-86.4578
		Mín.	174.8683	-426.8257	241.8659	114.2402	-153.1694
		Dif.	132.6924	188.3635	182.6677	98.0940	66.7116
17.525	30.665	Máx.	408.1188	-275.0834	447.1715	309.3515	-92.2359
		Mín.	232.0957	-490.0406	254.4877	168.6952	-162.9346
		Dif.	176.0231	214.9572	192.6838	140.6563	70.6988
17.525	30.915	Máx.	541.6826	-299.8215	465.1928	421.2312	-91.3948
		Mín.	308.2386	-532.3481	264.5183	231.7982	-161.0672
		Dif.	233.4440	232.5266	200.6746	189.4329	69.6725
17.525	31.165	Máx.	710.0570	-299.2904	478.4285	536.7577	-79.7029
		Mín.	404.4309	-530.2673	271.8262	297.2317	-140.1550
		Dif.	305.6261	230.9768	206.6022	239.5260	60.4521
17.525	31.415	Máx.	902.1771	-255.1340	494.2435	632.2312	-54.7578
		Mín.	514.5087	-451.7823	280.5473	351.5636	-96.0779
		Dif.	387.6684	196.6482	213.6962	280.6676	41.3200
17.525	31.665	Máx.	1076.6471	-152.6329	529.0557	677.6220	-24.2335
		Mín.	614.7886	-271.5737	299.9882	377.6044	-42.5542
		Dif.	461.8585	118.9408	229.0675	300.0175	18.3207
17.525	31.915	Máx.	1105.6877	-25.3968	561.7797	672.4672	-8.1004
		Mín.	632.0080	-48.9960	318.2835	374.6161	-15.0106
		Dif.	473.6797	23.5992	243.4961	297.8511	6.9102
17.525	32.165	Máx.	1107.8811	166.4284	562.0630	659.7756	1.3110
		Mín.	632.9977	97.7929	318.2880	366.6076	-0.1831
		Dif.	474.8834	68.6355	243.7750	293.1680	1.4942
17.525	32.415	Máx.	1067.2633	401.3674	533.5212	633.0743	32.1316
		Mín.	608.5284	231.8926	302.0540	349.9628	19.4632
		Dif.	458.7349	169.4747	231.4672	283.1115	12.6685



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	32.665	Máx.	839.2928	572.2706	513.6378	542.9227	84.8440
		Mín.	477.5383	328.8387	290.7109	297.2424	49.3052
		Dif.	361.7545	243.4318	222.9270	245.6803	35.5388
17.525	32.915	Máx.	622.9396	613.5904	499.0297	409.4732	114.4637
		Mín.	353.7609	351.7285	282.2518	220.3750	65.9007
		Dif.	269.1786	261.8619	216.7779	189.0982	48.5630
17.525	33.165	Máx.	456.4197	580.6127	481.0210	273.1598	121.2485
		Mín.	258.7320	332.3597	271.8081	142.2536	69.5284
		Dif.	197.6877	248.2530	209.2129	130.9062	51.7201
17.525	33.415	Máx.	335.9989	515.9514	458.6463	151.8936	113.9090
		Mín.	190.1232	295.0688	258.8786	72.9223	65.1740
		Dif.	145.8756	220.8827	199.7677	78.9713	48.7350
17.525	33.665	Máx.	250.6279	441.5771	434.1256	50.2597	99.4224
		Mín.	141.5332	252.3473	244.7461	14.8978	56.8020
		Dif.	109.0947	189.2298	189.3795	35.3619	42.6204
17.525	33.915	Máx.	190.4792	367.1153	409.9547	-21.5726	81.9137
		Mín.	107.3166	209.6434	230.8352	-43.0348	46.7466
		Dif.	83.1626	157.4720	179.1196	21.4622	35.1671
17.525	34.165	Máx.	148.3288	296.0903	388.0137	-69.4808	63.5002
		Mín.	83.3413	168.9383	218.2138	-98.3009	36.2014
		Dif.	64.9875	127.1519	169.7999	28.8201	27.2988
17.525	34.415	Máx.	119.2215	229.2495	369.5155	-98.6339	45.1411
		Mín.	66.7804	130.6419	207.5686	-149.0722	25.7043
		Dif.	52.4411	98.6075	161.9469	50.4383	19.4368
17.525	34.665	Máx.	99.8873	166.1564	355.1739	-120.1324	27.1819
		Mín.	55.7711	94.4965	199.3022	-186.9474	15.4464
		Dif.	44.1162	71.6598	155.8716	66.8149	11.7355
17.525	34.915	Máx.	88.2612	105.9110	345.3732	-134.8378	9.6589
		Mín.	49.1380	59.9850	193.6306	-213.0019	5.4448
		Dif.	39.1232	45.9261	151.7426	78.1641	4.2141
17.525	35.165	Máx.	83.1550	47.4592	340.2896	-143.2046	-4.2589
		Mín.	46.2045	26.5046	190.6518	-228.0026	-7.6471
		Dif.	36.9504	20.9545	149.6378	84.7980	3.3882
17.525	35.415	Máx.	84.0642	-5.3937	339.9613	-145.4418	-13.9790
		Mín.	46.6824	-11.4548	190.3863	-232.3140	-24.6955
		Dif.	37.3818	6.0611	149.5750	86.8722	10.7164
17.525	35.665	Máx.	91.0827	-38.5609	344.3154	-141.5379	-23.7150
		Mín.	50.6225	-69.6547	192.7920	-225.9129	-41.7741
		Dif.	40.4601	31.0937	151.5234	84.3750	18.0590
17.525	35.915	Máx.	104.9101	-72.4941	353.1572	-131.2621	-33.5510
		Mín.	58.4190	-129.2234	197.7585	-208.3896	-59.0266
		Dif.	46.4911	56.7294	155.3988	77.1274	25.4756



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	36.165	Máx.	126.9472	-107.6850	366.1189	-114.1541	-43.5135
		Mín.	70.8627	-191.0182	205.0776	-178.9299	-76.4945
		Dif.	56.0844	83.3332	161.0413	64.7758	32.9810
17.525	36.415	Máx.	159.5071	-144.4248	382.5623	-89.5155	-53.5074
		Mín.	89.2171	-255.5343	214.3889	-136.3015	-94.0023
		Dif.	70.2900	111.1095	168.1734	46.7861	40.4949
17.525	36.665	Máx.	206.0009	-182.5409	401.4307	-53.0562	-63.1980
		Mín.	115.4346	-322.4344	225.0949	-82.2901	-110.9483
		Dif.	90.5663	139.8936	176.3358	29.2339	47.7503
17.525	36.915	Máx.	271.2429	-220.8631	421.0785	6.8982	-71.7990
		Mín.	152.2551	-389.5971	236.2641	-25.9213	-125.9294
		Dif.	118.9878	168.7340	184.8144	32.8195	54.1305
17.525	37.165	Máx.	361.4518	-256.2405	439.2104	89.6069	-77.7378
		Mín.	203.2299	-451.3744	246.5941	35.0292	-136.1501
		Dif.	158.2219	195.1340	192.6163	54.5777	58.4123
17.525	37.415	Máx.	483.3807	-281.9711	453.3614	196.8109	-78.2691
		Mín.	272.2673	-495.8365	254.6786	96.0002	-136.7462
		Dif.	211.1134	213.8653	198.6828	100.8106	58.4772
17.525	37.665	Máx.	641.2240	-285.9067	462.8841	311.1242	-69.5411
		Mín.	361.9240	-501.5149	260.1265	161.3095	-120.9248
		Dif.	279.3000	215.6082	202.7577	149.8147	51.3837
17.525	37.915	Máx.	828.7514	-249.8650	473.4168	413.0216	-48.7508
		Mín.	468.7296	-436.5958	266.0931	220.0741	-83.8206
		Dif.	360.0218	186.7307	207.3237	192.9475	35.0698
17.525	38.165	Máx.	1009.5308	-156.4816	498.6970	474.6200	-21.0075
		Mín.	571.7852	-271.2536	280.3594	256.4870	-34.6729
		Dif.	437.7456	114.7720	218.3375	218.1330	13.6654
17.525	38.415	Máx.	1054.0325	-33.6403	520.4297	487.4584	-0.7476
		Mín.	597.6773	-55.4818	292.7574	265.1186	-3.2128
		Dif.	456.3552	21.8415	227.6723	222.3398	2.4653
17.525	38.665	Máx.	1057.7697	162.3414	513.9550	482.4456	23.2628
		Mín.	600.0895	86.6868	289.3146	262.7384	12.1861
		Dif.	457.6802	75.6546	224.6405	219.7071	11.0767
17.525	38.915	Máx.	1007.2704	391.6358	483.2047	453.7921	61.8570
		Mín.	571.4372	216.5576	272.1872	246.0797	34.2074
		Dif.	435.8332	175.0782	211.0175	207.7124	27.6496
17.525	39.165	Máx.	784.3156	553.7921	461.1777	364.0106	113.5561
		Mín.	444.9570	308.2004	259.9950	194.6255	63.5556
		Dif.	339.3585	245.5918	201.1827	169.3851	50.0005
17.525	39.415	Máx.	577.5696	592.8043	442.1850	237.2480	141.8789
		Mín.	327.1449	329.9149	249.4937	122.5865	79.5702
		Dif.	250.4247	262.8894	192.6913	114.6615	62.3087



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	39.665	Máx.	419.8266	563.2006	418.5020	110.2563	148.9237
		Mín.	237.4520	312.6317	236.2161	50.7437	83.4653
		Dif.	182.3746	250.5689	182.2859	59.5126	65.4583
17.525	39.915	Máx.	305.9543	505.3360	389.6268	12.8971	143.3428
		Mín.	172.8163	279.2549	219.8885	-26.7338	80.1636
		Dif.	133.1380	226.0811	169.7383	39.6309	63.1792
17.525	40.165	Máx.	224.8123	439.5952	357.7267	-53.6937	131.7164
		Mín.	126.8246	241.3602	201.8617	-105.6028	73.4055
		Dif.	97.9877	198.2350	155.8650	51.9091	58.3108
17.525	40.415	Máx.	166.8395	374.7957	325.1343	-95.1376	117.8616
		Mín.	94.0100	203.9551	183.4678	-181.8719	65.3599
		Dif.	72.8295	170.8406	141.6665	86.7343	52.5017
17.525	40.665	Máx.	125.0803	314.1683	293.5264	-127.6975	103.7286
		Mín.	70.4106	168.8714	165.6606	-242.7195	57.1334
		Dif.	54.6697	145.2969	127.8659	115.0219	46.5952
17.525	40.915	Máx.	94.7367	258.4618	263.9183	-152.5892	90.2156
		Mín.	53.3017	136.5285	149.0166	-290.2992	49.2342
		Dif.	41.4351	121.9333	114.9018	137.7101	40.9814
17.525	41.165	Máx.	72.5582	207.4067	236.8412	-170.8080	77.6744
		Mín.	40.8427	106.7642	133.8376	-326.3810	41.8591
		Dif.	31.7156	100.6424	103.0036	155.5730	35.8153
17.525	41.415	Máx.	56.3548	160.3706	212.5136	-183.1099	66.1864
		Mín.	31.7984	79.2075	120.2481	-352.3188	35.0504
		Dif.	24.5565	81.1631	92.2655	169.2089	31.1360
17.525	41.665	Máx.	44.6584	116.6390	190.9652	-190.0430	55.7057
		Mín.	25.3463	53.4373	108.2657	-369.1081	28.7773
		Dif.	19.3121	63.2016	82.6995	179.0651	26.9284
17.525	41.915	Máx.	36.5016	75.5239	172.1163	-191.9853	46.1294
		Mín.	20.9522	29.0445	97.8457	-377.4559	22.9759
		Dif.	15.5494	46.4793	74.2706	185.4706	23.1535
17.525	42.165	Máx.	31.2813	36.3999	155.8258	-189.1762	37.3338
		Mín.	18.2943	5.6522	88.9082	-377.8391	17.5707
		Dif.	12.9869	30.7477	66.9176	188.6630	19.7631
17.525	42.415	Máx.	28.6837	-1.2907	141.9165	-181.7366	29.1917
		Mín.	17.2242	-17.0799	81.3508	-370.5464	12.4854
		Dif.	11.4595	15.7892	60.5656	188.8098	16.7063
17.525	42.665	Máx.	28.6585	-32.2702	130.1833	-169.6807	21.5850
		Mín.	17.7565	-45.2192	75.0528	-355.7049	7.6532
		Dif.	10.9020	12.9491	55.1304	186.0242	13.9318
17.525	42.915	Máx.	31.4399	-55.2762	120.3882	-152.9190	14.4187
		Mín.	20.0886	-80.6831	69.8692	-333.2930	3.0307
		Dif.	11.3513	25.4070	50.5191	180.3740	11.3880



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.525	43.165	Máx.	37.6251	-77.0288	112.2410	-131.2592	7.6474
		Mín.	24.6559	-117.1726	65.6163	-303.1450	-1.3744
		Dif.	12.9692	40.1438	46.6248	171.8858	9.0218
17.525	43.415	Máx.	48.3331	-98.6886	105.3647	-104.4187	1.3275
		Mín.	32.2384	-153.4321	62.0467	-264.9591	-5.4494
		Dif.	16.0948	54.7435	43.3180	160.5404	6.7769
17.525	43.665	Máx.	65.4824	-119.6710	99.2525	-72.0952	-3.6458
		Mín.	44.1392	-188.6811	58.8177	-218.3487	-9.4977
		Dif.	21.3432	69.0102	40.4347	146.2535	5.8519
17.525	43.915	Máx.	92.1859	-138.0666	93.2357	-34.2440	-6.8688
		Mín.	62.4261	-220.2056	55.4655	-163.0737	-12.5057
		Dif.	29.7598	82.1390	37.7702	128.8297	5.6369
17.525	44.165	Máx.	132.9016	-148.6297	86.5131	7.9525	-7.5551
		Mín.	89.9736	-240.3473	51.4206	-99.9318	-12.3583
		Dif.	42.9280	91.7176	35.0925	107.8843	4.8032
17.525	44.415	Máx.	190.8852	-138.0611	78.1639	48.9397	-2.6673
		Mín.	128.6405	-230.7850	46.0266	-33.8518	-6.9576
		Dif.	62.2447	92.7240	32.1373	82.7915	4.2903
17.525	44.665	Máx.	250.4366	-75.1038	65.3797	69.9095	12.8809
		Mín.	167.2896	-171.8433	37.4781	16.8260	6.3995
		Dif.	83.1470	96.7394	27.9016	53.0835	6.4814
17.525	44.915	Máx.	250.4366	-28.7212	65.3797	73.8644	12.2275
		Mín.	167.2896	-124.6519	37.4781	54.4095	7.2101
		Dif.	83.1470	95.9306	27.9016	19.4549	5.0174
17.775	0.415	Máx.	73.5646	56.8461	-0.7993	63.9837	-7.9180
		Mín.	48.4792	-0.3574	-6.3594	45.9062	-11.2434
		Dif.	25.0854	57.2035	5.5601	18.0775	3.3253
17.775	0.665	Máx.	73.5646	65.3960	-0.7993	61.0319	-4.8675
		Mín.	48.4792	11.8683	-6.3594	29.2734	-9.5308
		Dif.	25.0854	53.5277	5.5601	31.7585	4.6633
17.775	0.915	Máx.	80.6266	84.0798	0.6746	55.5047	2.3933
		Mín.	54.4538	37.2177	-4.6628	10.9193	-2.0408
		Dif.	26.1728	46.8621	5.3375	44.5854	4.4340
17.775	1.165	Máx.	71.3155	98.8785	4.8085	41.2112	8.3665
		Mín.	48.6707	58.0683	-0.1898	-14.4622	4.5988
		Dif.	22.6448	40.8102	4.9983	55.6734	3.7677
17.775	1.415	Máx.	56.9021	105.9663	8.5185	22.1737	12.4466
		Mín.	39.0339	66.0020	4.0457	-42.7424	7.6122
		Dif.	17.8682	39.9644	4.4728	64.9161	4.8344
17.775	1.665	Máx.	43.2867	104.9471	11.0829	2.2098	13.8756
		Mín.	29.7626	66.3451	6.6612	-70.3651	8.7208
		Dif.	13.5240	38.6019	4.4216	72.5749	5.1548



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	1.915	Máx.	32.3104	98.7480	12.4625	-16.6887	13.6540
		Mín.	22.2278	62.9979	7.7398	-95.6346	8.6740
		Dif.	10.0826	35.7500	4.7227	78.9459	4.9800
17.775	2.165	Máx.	24.0388	90.1955	12.6474	-33.7801	12.5797
		Mín.	16.5264	57.9194	7.9854	-118.0332	8.0236
		Dif.	7.5125	32.2761	4.6620	84.2531	4.5561
17.775	2.415	Máx.	17.9869	80.8872	12.0593	-48.9273	11.1401
		Mín.	12.3458	52.2285	7.6875	-137.5785	7.1096
		Dif.	5.6411	28.6587	4.3718	88.6512	4.0306
17.775	2.665	Máx.	13.6068	71.6285	11.0234	-62.2318	9.6004
		Mín.	9.3164	46.4957	7.0709	-154.4817	6.1181
		Dif.	4.2904	25.1329	3.9525	92.2499	3.4823
17.775	2.915	Máx.	10.4396	62.7845	9.7634	-73.8650	8.0916
		Mín.	7.1238	40.9841	6.2907	-168.9985	5.1418
		Dif.	3.3158	21.8004	3.4727	95.1335	2.9499
17.775	3.165	Máx.	8.1396	54.4914	8.4242	-84.0015	6.6713
		Mín.	5.5298	35.7966	5.4480	-181.3724	4.2217
		Dif.	2.6098	18.6947	2.9762	97.3710	2.4495
17.775	3.415	Máx.	6.4576	46.7715	7.0957	-92.7956	5.3585
		Mín.	4.3625	30.9559	4.6056	-191.8171	3.3720
		Dif.	2.0952	15.8157	2.4902	99.0214	1.9865
17.775	3.665	Máx.	5.2181	39.5924	5.8316	-100.3772	4.1539
		Mín.	3.5003	26.4457	3.8010	-200.5133	2.5935
		Dif.	1.7178	13.1467	2.0306	100.1361	1.5604
17.775	3.915	Máx.	4.2982	32.8959	4.6622	-106.8520	3.1222
		Mín.	2.8584	22.2322	3.0557	-207.6112	1.8083
		Dif.	1.4397	10.6637	1.6065	100.7592	1.3140
17.775	4.165	Máx.	3.6119	26.6134	3.6033	-112.3052	2.2451
		Mín.	2.3775	18.2736	2.3810	-213.2337	1.0159
		Dif.	1.2345	8.3398	1.2223	100.9285	1.2293
17.775	4.415	Máx.	3.0993	20.6722	2.6623	-116.8041	1.4364
		Mín.	2.0160	14.5254	1.7822	-217.4793	0.2817
		Dif.	1.0834	6.1467	0.8801	100.6751	1.1548
17.775	4.665	Máx.	2.7182	14.9987	1.8416	-120.4005	0.6855
		Mín.	1.7448	10.9425	1.2611	-220.4244	-0.4043
		Dif.	0.9735	4.0562	0.5806	100.0239	1.0897
17.775	4.915	Máx.	2.4392	10.7706	1.1413	-123.1325	-0.0181
		Mín.	1.5435	6.2295	0.8177	-222.1256	-1.0517
		Dif.	0.8957	4.5410	0.3236	98.9931	1.0335
17.775	5.165	Máx.	2.2420	7.1694	0.6096	-125.0262	-0.5958
		Mín.	1.3982	1.0889	0.4025	-222.6211	-1.7587
		Dif.	0.8438	6.0805	0.2071	97.5949	1.1630



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	5.415	Máx.	2.1133	3.6084	0.2284	-126.0963	-1.1278
		Mín.	1.2994	-4.0068	0.0329	-221.9315	-2.4642
		Dif.	0.8139	7.6152	0.1955	95.8352	1.3364
17.775	5.665	Máx.	2.0507	0.0449	-0.0110	-126.3474	-1.6428
		Mín.	1.2353	-9.1271	-0.2811	-220.0608	-3.1587
		Dif.	0.8154	9.1720	0.2701	93.7135	1.5160
17.775	5.915	Máx.	2.0606	-3.5634	-0.1516	-125.7739	-2.1486
		Mín.	1.1926	-14.3410	-0.4927	-216.9973	-3.8536
		Dif.	0.8679	10.7776	0.3412	91.2234	1.7050
17.775	6.165	Máx.	2.1219	-7.2579	-0.1887	-124.3612	-2.6533
		Mín.	1.1915	-19.7164	-0.5987	-212.7138	-4.5604
		Dif.	0.9304	12.4585	0.4100	88.3526	1.9070
17.775	6.415	Máx.	2.2389	-11.0801	-0.1158	-122.0853	-3.1652
		Mín.	1.2327	-25.3211	-0.5938	-207.1683	-5.2912
		Dif.	1.0062	14.2410	0.4780	85.0830	2.1260
17.775	6.665	Máx.	2.4188	-15.0712	0.0761	-118.9136	-3.6926
		Mín.	1.3191	-31.2226	-0.4705	-200.3039	-6.0587
		Dif.	1.0998	16.1514	0.5466	81.3904	2.3661
17.775	6.915	Máx.	2.6723	-19.2724	0.3986	-114.8045	-4.2441
		Mín.	1.4560	-37.4883	-0.2187	-192.0497	-6.8761
		Dif.	1.2163	18.2158	0.6173	77.2452	2.6320
17.775	7.165	Máx.	3.0137	-23.7254	0.8658	-109.7081	-4.8286
		Mín.	1.6514	-44.1860	0.1744	-182.3201	-7.7572
		Dif.	1.3623	20.4606	0.6914	72.6120	2.9286
17.775	7.415	Máx.	3.4615	-28.4721	1.5253	-103.5655	-5.4551
		Mín.	1.9157	-51.3844	0.6940	-171.0154	-8.7161
		Dif.	1.5458	22.9122	0.8313	67.4499	3.2609
17.775	7.665	Máx.	4.0390	-33.5554	2.4822	-96.3090	-6.1329
		Mín.	2.2627	-59.1530	1.2729	-158.0212	-9.7675
		Dif.	1.7763	25.5976	1.2093	61.7122	3.6346
17.775	7.915	Máx.	4.7753	-39.0192	3.6851	-87.8618	-6.8712
		Mín.	2.7095	-67.5634	2.0063	-143.2079	-10.9262
		Dif.	2.0658	28.5441	1.6788	55.3461	4.0550
17.775	8.165	Máx.	5.7061	-44.9091	5.1644	-77.9788	-7.6790
		Mín.	3.2777	-76.6893	2.9119	-126.5889	-12.2068
		Dif.	2.4284	31.7802	2.2524	48.6101	4.5278
17.775	8.415	Máx.	6.8755	-51.2725	6.9532	-66.6295	-8.5652
		Mín.	3.9938	-86.6078	4.0094	-107.9352	-13.6236
		Dif.	2.8817	35.3353	2.9438	41.3057	5.0584
17.775	8.665	Máx.	8.3367	-58.1597	9.0861	-53.8243	-9.5325
		Mín.	4.8899	-97.4002	5.3192	-86.9468	-15.1955
		Dif.	3.4468	39.2405	3.7670	33.1225	5.6630



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	8.915	Máx.	10.1533	-65.6240	11.5977	-39.4397	-10.5904
		Mín.	6.0047	-109.1530	6.8618	-63.4229	-16.9327
		Dif.	4.1487	43.5290	4.7360	23.9831	6.3423
17.775	9.165	Máx.	12.3983	-73.7225	14.5206	-23.3371	-11.7506
		Mín.	7.3820	-121.9584	8.6567	-37.1377	-18.8415
		Dif.	5.0163	48.2359	5.8639	13.8006	7.0910
17.775	9.415	Máx.	15.1471	-82.5154	17.8821	-5.3592	-13.0196
		Mín.	9.0668	-135.9139	10.7201	-7.8357	-20.9331
		Dif.	6.0803	53.3986	7.1620	2.4765	7.9134
17.775	9.665	Máx.	18.4551	-92.0636	21.7001	26.0661	-14.4064
		Mín.	11.0907	-151.1183	13.0625	13.3816	-23.2218
		Dif.	7.3644	59.0548	8.6376	12.6844	8.8155
17.775	9.915	Máx.	22.2940	-102.4199	25.9779	62.4346	-15.9282
		Mín.	13.4309	-167.6570	15.6855	35.5601	-25.7361
		Dif.	8.8631	65.2372	10.2924	26.8745	9.8078
17.775	10.165	Máx.	26.3836	-113.6044	30.6993	102.8166	-17.6281
		Mín.	15.9032	-185.5622	18.5789	60.2533	-28.5447
		Dif.	10.4804	71.9578	12.1204	42.5633	10.9166
17.775	10.415	Máx.	29.7608	-125.5401	35.8298	147.6512	-19.6170
		Mín.	17.8883	-204.7070	21.7211	87.7283	-31.8255
		Dif.	11.8725	79.1669	14.1087	59.9229	12.2085
17.775	10.665	Máx.	29.6973	-138.0329	41.3409	197.4242	-22.1799
		Mín.	17.6453	-224.7485	25.0946	118.2812	-36.0351
		Dif.	12.0521	86.7156	16.2463	79.1429	13.8553
17.775	10.765	Máx.	29.6973	-144.3888	41.3409	248.4326	-25.7327
		Mín.	17.6453	-234.9382	25.0946	149.6356	-41.7765
		Dif.	12.0521	90.5494	16.2463	98.7970	16.0438
17.775	11.165	Máx.	233.3449	-172.4047	176.0116	285.7410	-58.7572
		Mín.	141.7641	-280.8456	107.0118	172.5667	-95.7163
		Dif.	91.5809	108.4410	68.9998	113.1743	36.9591
17.775	11.415	Máx.	233.3449	-182.7617	176.0116	386.0722	-67.8183
		Mín.	141.7641	-297.8329	107.0118	234.1731	-110.5664
		Dif.	91.5809	115.0712	68.9998	151.8991	42.7480
17.775	11.665	Máx.	292.2671	-201.6176	186.8306	455.6120	-69.8146
		Mín.	177.8015	-328.8214	113.6253	276.8530	-113.9174
		Dif.	114.4656	127.2038	73.2053	178.7590	44.1028
17.775	11.915	Máx.	360.0152	-215.1324	194.8653	533.7455	-69.1232
		Mín.	219.1964	-351.1782	118.5332	324.7549	-112.8928
		Dif.	140.8188	136.0458	76.3321	208.9906	43.7696
17.775	12.165	Máx.	441.4218	-217.7511	198.8955	616.8830	-63.5232
		Mín.	268.9022	-355.7779	120.9888	375.6881	-103.8545
		Dif.	172.5197	138.0268	77.9067	241.1948	40.3312



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	12.415	Máx.	533.1871	-200.3033	199.0820	694.9853	-50.2775
		Mín.	324.8994	-327.5336	121.0889	423.5204	-82.3141
		Dif.	208.2878	127.2303	77.9932	271.4648	32.0366
17.775	12.665	Máx.	615.9156	-154.3327	198.7605	748.6935	-28.1257
		Mín.	375.3431	-252.5686	120.8709	456.4310	-46.1873
		Dif.	240.5725	98.2360	77.8896	292.2625	18.0616
17.775	12.915	Máx.	645.3925	-86.5428	205.5717	755.0569	-2.4786
		Mín.	393.2592	-141.7767	125.0086	460.4105	-4.2854
		Dif.	252.1333	55.2339	80.5631	294.6464	1.8068
17.775	13.165	Máx.	604.4643	-28.1528	230.2589	725.7195	11.7191
		Mín.	368.2104	-46.1805	140.0849	442.5707	7.0675
		Dif.	236.2540	18.0276	90.1740	283.1488	4.6516
17.775	13.415	Máx.	576.2847	9.8712	243.4224	704.5936	3.9193
		Mín.	350.9412	5.7680	148.1394	429.7200	2.3784
		Dif.	225.3435	4.1032	95.2830	274.8736	1.5409
17.775	13.665	Máx.	593.7687	60.2725	235.0439	710.5787	-3.8896
		Mín.	361.5435	36.5554	143.0469	433.4030	-6.4371
		Dif.	232.2252	23.7171	91.9970	277.1757	2.5475
17.775	13.915	Máx.	635.7165	144.2324	211.5963	731.0859	2.7825
		Mín.	387.0986	87.7948	128.7515	445.9499	1.5974
		Dif.	248.6179	56.4376	82.8448	285.1360	1.1851
17.775	14.165	Máx.	630.3949	255.2513	197.3608	726.8304	39.1359
		Mín.	383.8619	155.5445	120.0646	443.3998	23.8087
		Dif.	246.5330	99.7068	77.2962	283.4306	15.3272
17.775	14.415	Máx.	559.7654	346.1290	195.3265	675.9639	78.7263
		Mín.	340.8118	211.0356	118.8132	412.4167	48.0445
		Dif.	218.9535	135.0934	76.5133	263.5472	30.6818
17.775	14.665	Máx.	467.9410	391.2140	196.6047	593.2360	105.7058
		Mín.	284.8240	238.6218	119.5770	361.9843	64.5937
		Dif.	183.1171	152.5922	77.0277	231.2517	41.1121
17.775	14.915	Máx.	380.8310	398.1423	195.1180	499.3631	118.7866
		Mín.	231.6957	242.9489	118.6508	304.7314	72.6509
		Dif.	149.1353	155.1935	76.4672	194.6317	46.1358
17.775	15.165	Máx.	306.7734	381.6401	189.3240	407.3952	121.8845
		Mín.	186.5139	232.9920	115.0954	248.6151	74.5995
		Dif.	120.2595	148.6481	74.2286	158.7801	47.2850
17.775	15.415	Máx.	244.5608	353.5337	180.0167	323.2803	119.0922
		Mín.	148.5414	215.9627	109.3960	197.2617	72.9237
		Dif.	96.0194	137.5710	70.6207	126.0185	46.1686
17.775	15.665	Máx.	187.4804	321.3055	168.7686	248.8048	113.0414
		Mín.	113.6784	196.3837	102.5129	151.7601	69.2506
		Dif.	73.8020	124.9218	66.2557	97.0447	43.7909



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	15.765	Máx.	187.4804	304.8349	168.7686	185.5361	95.0454
		Mín.	113.6784	186.3577	102.5129	113.0846	58.2590
		Dif.	73.8020	118.4772	66.2557	72.4515	36.7863
17.775	16.165	Máx.	23.7502	254.8357	38.4939	144.1409	40.9731
		Mín.	14.1641	155.9334	23.3333	87.7591	25.1668
		Dif.	9.5861	98.9023	15.1606	56.3818	15.8063
17.775	16.415	Máx.	23.7502	242.5960	38.4939	50.6841	35.8609
		Mín.	14.1641	148.3518	23.3333	30.5755	22.0153
		Dif.	9.5861	94.2442	15.1606	20.1086	13.8457
17.775	16.665	Máx.	24.2211	219.8909	33.3550	-1.0481	32.1691
		Mín.	14.5412	134.3011	20.1897	-4.1372	19.7546
		Dif.	9.6800	85.5898	13.1653	3.0891	12.4144
17.775	16.915	Máx.	21.3972	199.4523	28.6472	-31.1942	29.3332
		Mín.	12.8520	121.6640	17.3090	-52.4684	18.0208
		Dif.	8.5452	77.7883	11.3381	21.2742	11.3124
17.775	17.165	Máx.	17.7943	180.0310	24.3958	-58.0835	26.9139
		Mín.	10.6650	109.6498	14.7067	-96.4327	16.5409
		Dif.	7.1293	70.3812	9.6891	38.3492	10.3729
17.775	17.415	Máx.	14.3169	161.6230	20.6220	-82.2543	24.7311
		Mín.	8.5460	98.2562	12.3956	-136.0183	15.2035
		Dif.	5.7709	63.3668	8.2264	53.7640	9.5276
17.775	17.665	Máx.	11.2426	144.1307	17.3322	-103.8726	22.7060
		Mín.	6.6702	87.4235	10.3798	-171.4961	13.9599
		Dif.	4.5724	56.7072	6.9525	67.6235	8.7461
17.775	17.915	Máx.	8.6144	127.4264	14.5200	-123.0727	20.7974
		Mín.	5.0663	77.0739	8.6553	-203.0852	12.7851
		Dif.	3.5481	50.3525	5.8647	80.0125	8.0123
17.775	18.165	Máx.	6.3951	111.3759	12.1708	-139.9615	18.9761
		Mín.	3.7127	67.1254	7.2135	-230.9596	11.6616
		Dif.	2.6825	44.2505	4.9573	90.9981	7.3145
17.775	18.415	Máx.	4.5264	95.8471	10.2664	-154.6221	17.2149
		Mín.	2.5742	57.4975	6.0431	-255.2546	10.5733
		Dif.	1.9522	38.3496	4.2232	100.6325	6.6416
17.775	18.665	Máx.	2.9500	80.7117	8.7888	-167.1171	15.4842
		Mín.	1.6156	48.1119	5.1334	-276.0716	9.5027
		Dif.	1.3344	32.5998	3.6554	108.9545	5.9815
17.775	18.915	Máx.	1.6144	65.8460	7.7232	-177.4908	13.7509
		Mín.	0.8055	38.8932	4.4752	-293.4822	8.4302
		Dif.	0.8089	26.9528	3.2480	115.9914	5.3207
17.775	19.165	Máx.	0.4751	51.1303	7.0603	-185.7715	11.9768
		Mín.	0.1167	29.7687	4.0629	-307.5318	7.3331
		Dif.	0.3584	21.3617	2.9975	121.7603	4.6437



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	19.415	Máx.	-0.3852	36.4508	6.7992	-191.9728	10.1176
		Mín.	-0.6004	20.6690	3.8957	-318.2416	6.1851
		Dif.	0.2152	15.7819	2.9035	126.2688	3.9325
17.775	19.665	Máx.	-0.9128	21.7034	6.9497	-196.0958	8.1203
		Mín.	-1.4772	11.5309	3.9795	-325.6123	4.9545
		Dif.	0.5644	10.1725	2.9702	129.5165	3.1658
17.775	19.915	Máx.	-1.4209	6.8059	7.5376	-198.1316	5.9176
		Mín.	-2.3265	2.3046	4.3299	-329.6282	3.6010
		Dif.	0.9056	4.5012	3.2077	131.4966	2.3166
17.775	20.165	Máx.	-2.0099	-5.9089	8.6144	-198.0669	3.4162
		Mín.	-3.3168	-9.3895	4.9778	-330.2662	2.0683
		Dif.	1.3070	3.4805	3.6366	132.1993	1.3479
17.775	20.415	Máx.	-2.9222	-16.3454	10.2790	-195.8962	0.4730
		Mín.	-4.8552	-23.4847	5.9831	-327.5162	0.2597
		Dif.	1.9330	7.1393	4.2960	131.6201	0.2133
17.775	20.665	Máx.	-4.7672	-25.5253	12.7297	-191.6509	-1.9187
		Mín.	-7.9639	-38.2829	7.4653	-321.4295	-3.2608
		Dif.	3.1968	12.7576	5.2644	129.7787	1.3422
17.775	20.915	Máx.	-9.0888	-33.8981	16.3894	-185.4561	-4.9335
		Mín.	-15.2326	-51.7192	9.6801	-312.2128	-8.2452
		Dif.	6.1438	17.8211	6.7094	126.7567	3.3117
17.775	21.015	Máx.	-9.0888	-37.7826	16.3894	-177.6779	-8.2089
		Mín.	-15.2326	-57.9233	9.6801	-300.3752	-13.7041
		Dif.	6.1438	20.1408	6.7094	122.6974	5.4952
17.775	21.915	Máx.	74.2454	-83.3626	101.8957	-143.2376	-30.6545
		Mín.	44.8608	-133.6133	60.8758	-246.3439	-50.9081
		Dif.	29.3846	50.2507	41.0199	103.1063	20.2536
17.775	22.165	Máx.	74.2454	-94.6608	101.8957	-115.3717	-30.4377
		Mín.	44.8608	-152.3187	60.8758	-201.8642	-50.5183
		Dif.	29.3846	57.6579	41.0199	86.4925	20.0807
17.775	22.415	Máx.	75.4408	-116.1221	118.3574	-96.0716	-35.4182
		Mín.	45.5788	-187.9085	70.8496	-171.0007	-58.7538
		Dif.	29.8619	71.7863	47.5077	74.9291	23.3357
17.775	22.665	Máx.	84.6608	-136.8243	135.4818	-72.4405	-42.0774
		Mín.	51.1721	-222.3019	81.2244	-132.9363	-69.7746
		Dif.	33.4887	85.4776	54.2575	60.4958	27.6973
17.775	22.915	Máx.	101.0379	-158.5369	153.6578	-44.1640	-50.0086
		Mín.	61.1096	-258.3725	92.2347	-87.1555	-82.9070
		Dif.	39.9283	99.8356	61.4231	42.9916	32.8984
17.775	23.165	Máx.	125.0650	-181.6267	172.9033	-10.8021	-58.9071
		Mín.	75.6875	-296.7279	103.8906	-32.9299	-97.6471
		Dif.	49.3775	115.1012	69.0126	22.1278	38.7399



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	23.415	Máx.	158.2971	-206.1174	192.8781	38.4282	-68.4345
		Mín.	95.8466	-337.4103	115.9851	20.6430	-113.4361
		Dif.	62.4505	131.2929	76.8929	17.7852	45.0017
17.775	23.665	Máx.	203.3109	-231.5021	212.8350	105.5508	-78.0771
		Mín.	123.1469	-379.5882	128.0645	73.5833	-129.4271
		Dif.	80.1640	148.0862	84.7705	31.9675	51.3500
17.775	23.915	Máx.	263.7551	-256.2952	231.5507	192.0767	-86.9602
		Mín.	159.7959	-420.8175	139.3868	126.3750	-144.1770
		Dif.	103.9592	164.5223	92.1640	65.7017	57.2169
17.775	24.165	Máx.	344.2023	-277.1722	247.3290	291.1762	-93.5960
		Mín.	208.5561	-455.6190	148.9240	186.7334	-155.2299
		Dif.	135.6462	178.4468	98.4050	104.4429	61.6339
17.775	24.415	Máx.	449.0244	-287.6023	258.2825	401.1777	-95.6263
		Mín.	272.0591	-473.2139	155.5345	253.6314	-158.6864
		Dif.	176.9653	185.6116	102.7480	147.5463	63.0602
17.775	24.665	Máx.	578.2621	-276.6144	263.2771	515.1797	-89.8959
		Mín.	350.3021	-455.4616	158.5355	322.8704	-149.3149
		Dif.	227.9600	178.8472	104.7417	192.3093	59.4190
17.775	24.915	Máx.	716.6468	-231.2602	263.7629	617.3753	-73.8725
		Mín.	434.0194	-380.8869	158.8092	384.8738	-122.8719
		Dif.	282.6274	149.6267	104.9537	232.5014	48.9994
17.775	25.165	Máx.	817.7577	-151.4430	264.8081	686.5834	-49.9272
		Mín.	495.1818	-249.1846	159.4084	426.8923	-83.1570
		Dif.	322.5759	97.7416	105.3997	259.6911	33.2298
17.775	25.415	Máx.	859.0091	-56.4597	272.8095	723.3627	-28.8964
		Mín.	520.4500	-92.3060	164.1069	449.5192	-48.0027
		Dif.	338.5591	35.8463	108.7026	273.8435	19.1062
17.775	25.665	Máx.	875.5368	74.1461	271.0907	741.3912	-6.1786
		Mín.	531.3694	44.4104	162.7209	461.1784	-10.2743
		Dif.	344.1673	29.7357	108.3698	280.2128	4.0958
17.775	25.915	Máx.	833.2947	241.2340	272.0961	723.7290	40.4415
		Mín.	506.7641	146.4033	162.9766	451.2483	24.7221
		Dif.	326.5306	94.8306	109.1195	272.4807	15.7194
17.775	26.165	Máx.	712.0983	364.9858	282.3886	655.3995	87.3701
		Mín.	433.7462	222.5052	169.0107	410.1906	53.6959
		Dif.	278.3521	142.4806	113.3779	245.2089	33.6742
17.775	26.415	Máx.	573.6759	419.9378	293.1333	554.6917	114.7583
		Mín.	349.7532	256.8846	175.3774	348.9977	70.8287
		Dif.	223.9228	163.0533	117.7559	205.6939	43.9296
17.775	26.665	Máx.	450.0624	421.7777	298.3096	445.9217	122.7575
		Mín.	274.4542	258.8867	178.3380	282.5540	76.1229
		Dif.	175.6082	162.8910	119.9717	163.3677	46.6346



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	26.915	Máx.	350.2916	392.1211	297.1759	343.7219	117.0019
		Mín.	213.5128	241.6275	177.4020	219.8743	72.9942
		Dif.	136.7788	150.4936	119.7740	123.8477	44.0077
17.775	27.165	Máx.	273.5828	346.5560	291.5001	254.2834	102.9081
		Mín.	166.5466	214.6248	173.6316	164.7974	64.7540
		Dif.	107.0363	131.9311	117.8685	89.4861	38.1542
17.775	27.415	Máx.	216.2350	294.1833	283.5556	179.2157	84.2629
		Mín.	131.3402	183.4609	168.4083	118.3358	53.7265
		Dif.	84.8948	110.7223	115.1473	60.8799	30.5364
17.775	27.665	Máx.	174.3619	239.6943	275.2983	118.1723	63.3739
		Mín.	105.5349	151.0275	162.9241	80.2870	41.3330
		Dif.	68.8270	88.6669	112.3741	37.8852	22.0410
17.775	27.915	Máx.	144.7601	185.2075	268.1728	70.1965	41.5268
		Mín.	87.1721	118.6405	158.0603	50.0632	28.3686
		Dif.	57.5880	66.5670	110.1126	20.1333	13.1583
17.775	28.165	Máx.	125.0658	131.4475	263.1557	38.7610	20.6165
		Mín.	74.7965	86.7610	154.4123	22.6176	13.9974
		Dif.	50.2694	44.6865	108.7434	16.1434	6.6190
17.775	28.415	Máx.	113.6872	78.4235	260.8536	16.9132	2.9091
		Mín.	67.4174	55.4097	152.3505	3.6787	-3.5827
		Dif.	46.2698	23.0138	108.5031	13.2345	6.4918
17.775	28.665	Máx.	109.6962	32.9364	261.5901	3.7627	-10.9012
		Mín.	64.4433	17.2648	152.0733	-6.6128	-24.9242
		Dif.	45.2529	15.6716	109.5168	10.3755	14.0230
17.775	28.915	Máx.	112.7448	-6.4373	265.4605	-0.8423	-23.8730
		Mín.	65.6290	-26.9770	153.6422	-8.3555	-46.9715
		Dif.	47.1158	20.5397	111.8183	7.5133	23.0985
17.775	29.165	Máx.	123.0219	-37.5894	272.3512	3.1937	-36.7784
		Mín.	71.0473	-80.1226	156.9950	-1.4018	-68.9668
		Dif.	51.9746	42.5331	115.3562	4.5955	32.1884
17.775	29.415	Máx.	141.2508	-69.1037	281.9254	20.7888	-49.5815
		Mín.	81.0847	-134.0343	161.9392	10.0430	-90.8426
		Dif.	60.1661	64.9307	119.9861	10.7458	41.2611
17.775	29.665	Máx.	168.7120	-100.9457	293.5766	52.3654	-62.1461
		Mín.	96.4521	-188.6291	168.1274	26.6811	-112.3531
		Dif.	72.2599	87.6834	125.4492	25.6843	50.2071
17.775	29.915	Máx.	207.2586	-132.6982	306.3599	96.9533	-74.1503
		Mín.	118.1931	-243.1499	175.0176	50.8657	-132.9255
		Dif.	89.0654	110.4517	131.3423	46.0877	58.7752
17.775	30.165	Máx.	259.2517	-163.2577	318.9276	155.3642	-84.9636
		Mín.	147.6481	-295.6851	181.8372	83.0547	-151.4437
		Dif.	111.6036	132.4274	137.0903	72.3094	66.4801



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	30.415	Máx.	327.2740	-190.4566	329.5451	227.8196	-93.4829
		Mín.	186.2927	-342.4041	187.5910	123.3777	-165.9625
		Dif.	140.9814	151.9474	141.9541	104.4420	72.4796
17.775	30.665	Máx.	413.3799	-210.5556	336.3550	312.9748	-97.9746
		Mín.	235.3149	-376.6876	191.2089	171.0808	-173.4328
		Dif.	178.0650	166.1320	145.1461	141.8940	75.4582
17.775	30.915	Máx.	517.5682	-217.8493	338.1772	406.3622	-96.0884
		Mín.	294.7485	-388.5265	191.9992	223.6412	-169.7347
		Dif.	222.8197	170.6773	146.1779	182.7210	73.6463
17.775	31.165	Máx.	635.2566	-204.9987	336.0943	498.6232	-85.4443
		Mín.	362.0272	-365.1015	190.5500	275.7492	-150.7226
		Dif.	273.2294	160.1028	145.5443	222.8740	65.2783
17.775	31.415	Máx.	753.9369	-164.9917	335.1502	575.2151	-65.3737
		Mín.	430.0436	-294.2631	189.7054	319.1096	-115.3010
		Dif.	323.8933	129.2714	145.4448	256.1055	49.9273
17.775	31.665	Máx.	849.6299	-96.0866	342.3410	621.1358	-39.5697
		Mín.	485.0396	-173.1790	193.4584	345.0724	-70.0688
		Dif.	364.5903	77.0924	148.8826	276.0634	30.4992
17.775	31.915	Máx.	886.8048	-10.8561	353.9773	632.3068	-15.2992
		Mín.	506.4751	-23.9809	199.8067	351.0879	-27.9309
		Dif.	380.3296	13.1248	154.1706	281.2190	12.6316
17.775	32.165	Máx.	883.0344	130.5842	356.2663	617.4180	11.0315
		Mín.	504.0735	77.2408	200.9913	341.9158	7.1006
		Dif.	378.9609	53.3434	155.2749	275.5022	3.9309
17.775	32.415	Máx.	833.1248	280.7168	351.2842	574.4195	53.4932
		Mín.	474.9377	162.8813	198.1764	316.4412	31.4373
		Dif.	358.1871	117.8354	153.1078	257.9783	22.0559
17.775	32.665	Máx.	715.1635	394.4300	354.4141	493.9365	95.1646
		Mín.	407.0272	227.4119	199.9828	269.6100	55.1185
		Dif.	308.1363	167.0180	154.4313	224.3265	40.0461
17.775	32.915	Máx.	580.0615	446.8194	360.1161	386.7376	121.1701
		Mín.	329.5967	256.7952	203.1788	207.7801	69.7711
		Dif.	250.4648	190.0242	156.9373	178.9575	51.3990
17.775	33.165	Máx.	457.4012	448.8272	361.9783	272.7190	129.7233
		Mín.	259.4819	257.4413	204.1306	142.3074	74.4656
		Dif.	197.9192	191.3859	157.8477	130.4116	55.2576
17.775	33.415	Máx.	356.8440	419.2781	358.1930	165.4352	125.1570
		Mín.	202.1015	240.1596	201.8424	80.8609	71.7108
		Dif.	154.7426	179.1185	156.3506	84.5743	53.4462
17.775	33.665	Máx.	278.5426	373.0201	349.8568	71.1970	112.3998
		Mín.	157.4707	213.4272	196.9613	26.9799	64.3239
		Dif.	121.0719	159.5929	152.8955	44.2171	48.0759



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	33.915	Máx.	219.3713	319.3239	338.9777	-2.1910	95.1400
		Mín.	123.7655	182.5166	190.6415	-24.2460	54.4029
		Dif.	95.6058	136.8073	148.3362	22.0550	40.7371
17.775	34.165	Máx.	175.6896	263.2619	327.4602	-53.7097	75.7051
		Mín.	98.8892	150.3021	183.9707	-74.2080	43.2671
		Dif.	76.8004	112.9598	143.4895	20.4983	32.4381
17.775	34.415	Máx.	144.3473	207.2828	316.7775	-84.1187	55.4121
		Mín.	81.0368	118.1655	177.7877	-123.6762	31.6603
		Dif.	63.3105	89.1173	138.9898	39.5575	23.7518
17.775	34.665	Máx.	122.9416	152.3385	307.9513	-105.8366	34.9292
		Mín.	68.8349	86.6395	172.6726	-161.9067	19.9582
		Dif.	54.1067	65.6990	135.2787	56.0701	14.9710
17.775	34.915	Máx.	109.8004	98.5773	301.6288	-120.7852	14.5414
		Mín.	61.3291	55.8022	168.9923	-188.3705	8.3193
		Dif.	48.4713	42.7751	132.6364	67.5853	6.2220
17.775	35.165	Máx.	103.8950	45.7448	298.1670	-129.3253	-3.1278
		Mín.	57.9320	25.5045	166.9488	-203.6644	-5.7670
		Dif.	45.9630	20.2403	131.2182	74.3390	2.6392
17.775	35.415	Máx.	104.7606	-3.3408	297.6923	-131.6333	-14.5768
		Mín.	58.3769	-7.7428	166.6133	-208.0944	-25.8423
		Dif.	46.3837	4.4021	131.0789	76.4611	11.2655
17.775	35.665	Máx.	112.4508	-33.2137	300.1269	-127.7123	-25.9652
		Mín.	62.6919	-60.1072	167.9416	-201.6633	-45.8133
		Dif.	49.7590	26.8935	132.1852	73.9510	19.8481
17.775	35.915	Máx.	127.5310	-63.2388	305.1830	-117.3981	-37.2863
		Mín.	71.1951	-112.7458	170.7708	-184.0794	-65.6628
		Dif.	56.3359	49.5070	134.4121	66.6813	28.3765
17.775	36.165	Máx.	151.1019	-93.4475	312.3246	-100.3723	-48.4500
		Mín.	84.5087	-165.6992	174.7975	-154.7816	-85.2260
		Dif.	66.5932	72.2517	137.5271	54.4094	36.7761
17.775	36.415	Máx.	184.8402	-123.5560	320.7047	-76.2023	-59.2098
		Mín.	103.5672	-218.4456	179.5423	-113.0101	-104.0609
		Dif.	81.2729	94.8896	141.1624	36.8078	44.8511
17.775	36.665	Máx.	230.9711	-152.7171	329.0971	-36.3916	-69.0542
		Mín.	129.6192	-269.4592	184.3105	-66.0379	-121.2553
		Dif.	101.3520	116.7421	144.7867	29.6462	52.2011
17.775	36.915	Máx.	292.0594	-179.1406	335.8869	19.3519	-77.0555
		Mín.	164.1576	-315.5403	188.1855	-13.5406	-135.1618
		Dif.	127.9018	136.3997	147.7014	32.8924	58.1063
17.775	37.165	Máx.	370.4951	-199.5919	339.2581	95.5312	-81.7057
		Mín.	208.5721	-350.9381	190.1337	38.7210	-143.1097
		Dif.	161.9230	151.3461	149.1244	56.8102	61.4041



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	37.415	Máx.	467.2221	-208.9119	337.8401	186.8478	-80.8670
		Mín.	263.4651	-366.5323	189.3676	90.7746	-141.3258
		Dif.	203.7570	157.6204	148.4725	96.0732	60.4588
17.775	37.665	Máx.	579.4554	-200.0036	332.0766	279.8732	-72.1722
		Mín.	327.2616	-349.8732	186.1209	144.0273	-125.6554
		Dif.	252.1938	149.8695	145.9557	135.8459	53.4832
17.775	37.915	Máx.	696.8953	-165.2556	325.8732	361.6986	-54.4236
		Mín.	394.0743	-287.7746	182.5910	191.2054	-94.0511
		Dif.	302.8210	122.5190	143.2822	170.4932	39.6275
17.775	38.165	Máx.	796.3212	-101.2264	325.3758	417.2734	-29.9931
		Mín.	450.8083	-174.5691	182.2772	223.6903	-50.8049
		Dif.	345.5128	73.3428	143.0987	193.5831	20.8118
17.775	38.415	Máx.	839.4956	-18.5825	328.4925	439.0035	-4.7471
		Mín.	475.6939	-29.3321	184.0776	236.8779	-6.6522
		Dif.	363.8017	10.7496	144.4149	202.1256	1.9051
17.775	38.665	Máx.	837.3064	126.6149	324.5124	431.2205	36.8747
		Mín.	474.7236	66.1267	181.9572	232.9163	19.8319
		Dif.	362.5829	60.4882	142.5552	198.3042	17.0428
17.775	38.915	Máx.	785.4527	274.6323	315.6496	391.8866	82.8292
		Mín.	445.4325	149.8695	177.1439	210.6418	45.9498
		Dif.	340.0203	124.7628	138.5057	181.2449	36.8795
17.775	39.165	Máx.	669.1952	385.0715	314.6964	315.4092	125.5767
		Mín.	379.5336	212.2309	176.8393	167.1627	70.1923
		Dif.	289.6616	172.8406	137.8570	148.2465	55.3844
17.775	39.415	Máx.	538.7076	436.2501	315.0877	214.4431	152.2627
		Mín.	305.2820	240.9056	177.2989	109.9127	85.2688
		Dif.	233.4256	195.3445	137.7888	104.5304	66.9939
17.775	39.665	Máx.	421.2850	440.1081	310.6624	108.0647	162.3021
		Mín.	238.4537	242.6656	175.0257	49.7775	90.8553
		Dif.	182.8313	197.4425	135.6368	58.2872	71.4468
17.775	39.915	Máx.	325.1355	415.0574	299.9949	20.9327	160.3232
		Mín.	183.8287	227.9625	169.0548	-18.5674	89.5856
		Dif.	141.3067	187.0949	130.9401	39.5000	70.7376
17.775	40.165	Máx.	249.8187	375.2155	284.1481	-44.2160	151.1697
		Mín.	141.1053	204.8139	160.1411	-89.3065	84.2133
		Dif.	108.7134	170.4016	124.0070	45.0905	66.9564
17.775	40.415	Máx.	192.0235	329.2740	265.0343	-84.3295	138.3755
		Mín.	108.3710	178.1567	149.3844	-163.2937	76.7466
		Dif.	83.6526	151.1173	115.6499	78.9643	61.6289
17.775	40.665	Máx.	148.0732	281.9709	244.4087	-116.7283	124.1541
		Mín.	83.5226	150.6813	137.7865	-223.9195	68.4423
		Dif.	64.5506	131.2896	106.6221	107.1911	55.7118



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	40.915	Máx.	114.7882	235.6261	223.5902	-142.0293	109.7685
		Mín.	64.7505	123.7028	126.0984	-272.2863	60.0165
		Dif.	50.0377	111.9233	97.4918	130.2569	49.7519
17.775	41.165	Máx.	89.6713	191.2058	203.4650	-160.8937	95.8810
		Mín.	50.6387	97.7661	114.8233	-309.5780	51.8433
		Dif.	39.0326	93.4397	88.6417	148.6843	44.0377
17.775	41.415	Máx.	70.8534	148.9643	184.5753	-173.8999	82.7991
		Mín.	40.1328	73.0104	104.2682	-336.8382	44.0946
		Dif.	30.7206	75.9539	80.3071	162.9382	38.7046
17.775	41.665	Máx.	56.9786	108.8041	167.2145	-181.5064	70.6296
		Mín.	32.4732	49.3754	94.5982	-354.9052	36.8283
		Dif.	24.5054	59.4288	72.6164	173.3989	33.8013
17.775	41.915	Máx.	47.0952	70.4724	151.5029	-184.0495	59.3698
		Mín.	27.1340	26.7135	85.8786	-364.4120	30.0409
		Dif.	19.9612	43.7589	65.6243	180.3625	29.3289
17.775	42.165	Máx.	40.5713	33.6656	137.4392	-181.7545	48.9627
		Mín.	23.7763	4.8534	78.1042	-365.8066	23.6999
		Dif.	16.7950	28.8121	59.3351	184.0521	25.2629
17.775	42.415	Máx.	37.0401	-1.9100	124.9327	-174.7483	39.3299
		Mín.	22.2193	-16.3605	71.2154	-359.3765	17.7647
		Dif.	14.8209	14.4505	53.7173	184.6282	21.5653
17.775	42.665	Máx.	36.3720	-30.7419	113.8165	-163.0722	30.3969
		Mín.	22.4267	-42.7807	65.1050	-345.2714	12.2055
		Dif.	13.9453	12.0388	48.7115	182.1992	18.1913
17.775	42.915	Máx.	38.6703	-51.6306	103.8464	-146.6970	22.1181
		Mín.	24.5081	-75.7289	59.6145	-323.5240	7.0255
		Dif.	14.1622	24.0983	44.2320	176.8271	15.0926
17.775	43.165	Máx.	44.2844	-70.9295	94.6879	-125.5517	14.5124
		Mín.	28.7287	-108.5665	54.5236	-294.0803	2.2935
		Dif.	15.5557	37.6371	40.1643	168.5286	12.2189
17.775	43.415	Máx.	53.8238	-89.1355	85.8946	-99.5883	7.7184
		Mín.	35.5171	-139.7408	49.5352	-256.8597	-1.8031
		Dif.	18.3068	50.6053	36.3594	157.2714	9.5216
17.775	43.665	Máx.	68.1119	-105.2126	76.8977	-68.9377	2.0836
		Mín.	45.4259	-167.7866	44.2671	-211.9020	-4.8768
		Dif.	22.6860	62.5739	32.6306	142.9643	6.9604
17.775	43.915	Máx.	87.8965	-117.0931	67.0547	-34.2667	-1.2224
		Mín.	58.9219	-189.7051	38.2867	-159.7186	-6.7349
		Dif.	28.9746	72.6120	28.7680	125.4519	5.5126
17.775	44.165	Máx.	112.7968	-121.2142	56.1293	2.5085	-1.4884
		Mín.	75.6545	-200.2290	31.0301	-102.0450	-5.9869
		Dif.	37.1423	79.0148	25.0992	104.5535	4.4985



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.775	44.415	Máx.	138.3108	-107.9997	45.1518	37.2947	2.7222
		Mín.	92.4441	-197.9440	22.1500	-42.9677	-1.8876
		Dif.	45.8667	89.9443	23.0018	80.2624	4.6097
17.775	44.665	Máx.	149.9101	-82.5916	36.1813	65.0334	10.7315
		Mín.	99.4492	-183.0557	14.7857	11.6561	5.0808
		Dif.	50.4609	100.4641	21.3956	53.3773	5.6507
17.775	44.915	Máx.	149.9101	-68.0506	36.1813	99.5313	9.9194
		Mín.	99.4492	-173.9628	14.7857	72.0087	5.7056
		Dif.	50.4609	105.9123	21.3956	27.5227	4.2138
18.025	0.415	Máx.	35.1884	58.7435	-7.3601	54.5731	-5.8382
		Mín.	22.2790	5.8334	-11.2064	39.5845	-9.1866
		Dif.	12.9094	52.9101	3.8462	14.9885	3.3484
18.025	0.665	Máx.	35.1884	67.3598	-7.3601	52.0015	-3.6441
		Mín.	22.2790	16.6350	-11.2064	21.0915	-7.9584
		Dif.	12.9094	50.7247	3.8462	30.9100	4.3143
18.025	0.915	Máx.	46.8586	81.8293	-6.3925	46.7578	1.1079
		Mín.	31.1773	35.9778	-10.4406	3.0694	-3.1999
		Dif.	15.6813	45.8515	4.0481	43.6883	4.3077
18.025	1.165	Máx.	48.1954	90.4798	-3.4688	34.4140	5.9064
		Mín.	32.5995	50.1323	-7.4521	-20.2776	2.0131
		Dif.	15.5959	40.3475	3.9833	54.6917	3.8933
18.025	1.415	Máx.	43.4837	94.0221	-0.0819	18.2017	9.5799
		Mín.	29.6312	57.8127	-3.7882	-45.7941	5.5642
		Dif.	13.8526	36.2094	3.7064	63.9958	4.0157
18.025	1.665	Máx.	36.4891	94.2295	2.7307	0.5894	11.8323
		Mín.	24.9535	58.9558	-0.5747	-71.2103	7.2261
		Dif.	11.5356	35.2737	3.3053	71.7997	4.6062
18.025	1.915	Máx.	29.4269	90.3462	4.6137	-16.7765	12.5353
		Mín.	20.1531	57.1865	1.7517	-95.0958	7.8143
		Dif.	9.2737	33.1597	2.8620	78.3192	4.7209
18.025	2.165	Máx.	23.2627	84.0250	5.6098	-33.0130	12.2220
		Mín.	15.9329	53.6426	3.1828	-116.7576	7.6922
		Dif.	7.3298	30.3824	2.4270	83.7446	4.5298
18.025	2.415	Máx.	18.2515	76.4937	6.1124	-47.7507	11.3223
		Mín.	12.4888	49.1789	3.6820	-135.9778	7.1562
		Dif.	5.7628	27.3148	2.4304	88.2271	4.1661
18.025	2.665	Máx.	14.3260	68.5398	6.0485	-60.9050	10.1271
		Mín.	9.7845	44.3489	3.7298	-152.7892	6.4086
		Dif.	4.5416	24.1910	2.3187	91.8842	3.7185
18.025	2.915	Máx.	11.3087	60.6189	5.5940	-72.5264	8.8147
		Mín.	7.7023	39.4763	3.5011	-167.3348	5.5739
		Dif.	3.6064	21.1426	2.0929	94.8084	3.2409



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	3.165	Máx.	9.0095	52.9690	4.9072	-82.7183	7.4870
		Mín.	6.1132	34.7341	3.1054	-179.7933	4.7233
		Dif.	2.8963	18.2350	1.8018	97.0750	2.7636
18.025	3.415	Máx.	7.2621	45.6960	4.1011	-91.5958	6.1975
		Mín.	4.9033	30.2025	2.6210	-190.3430	3.8949
		Dif.	2.3588	15.4936	1.4801	98.7472	2.3026
18.025	3.665	Máx.	5.9336	38.8283	3.2530	-99.2679	4.9718
		Mín.	3.9814	25.9077	2.1017	-199.1465	3.1067
		Dif.	1.9521	12.9206	1.1513	99.8786	1.8651
18.025	3.915	Máx.	4.9220	32.3504	2.4140	-105.8303	3.8187
		Mín.	3.2774	21.8454	1.5832	-206.3449	2.3653
		Dif.	1.6446	10.5050	0.8308	100.5146	1.4534
18.025	4.165	Máx.	4.1511	26.2227	1.6169	-111.3632	2.8567
		Mín.	2.7387	17.9940	1.0884	-212.0568	1.5525
		Dif.	1.4124	8.2287	0.5285	100.6935	1.3042
18.025	4.415	Máx.	3.5644	20.3921	0.8822	-115.9320	1.9857
		Mín.	2.3264	14.3226	0.6317	-216.3788	0.7595
		Dif.	1.2379	6.0695	0.2505	100.4468	1.2262
18.025	4.665	Máx.	3.1208	14.7986	0.2994	-119.5876	1.1681
		Mín.	2.0124	10.7954	0.1444	-219.3867	0.0110
		Dif.	1.1084	4.0032	0.1550	99.7991	1.1570
18.025	4.915	Máx.	2.7905	10.6327	-0.1203	-122.3681	0.3956
		Mín.	1.7759	6.1198	-0.3724	-221.1368	-0.7010
		Dif.	1.0146	4.5129	0.2521	98.7687	1.0966
18.025	5.165	Máx.	2.5526	7.0706	-0.4397	-124.2995	-0.3140
		Mín.	1.6024	1.0149	-0.8488	-221.6668	-1.4121
		Dif.	0.9502	6.0557	0.4091	97.3673	1.0981
18.025	5.415	Máx.	2.3928	3.5400	-0.6864	-125.3968	-0.9053
		Mín.	1.4820	-4.0528	-1.2522	-220.9972	-2.1964
		Dif.	0.9109	7.5928	0.5658	95.6004	1.2912
18.025	5.665	Máx.	2.3024	0.0012	-0.8747	-125.6642	-1.4801
		Mín.	1.4082	-9.1496	-1.5639	-219.1314	-2.9724
		Dif.	0.8942	9.1508	0.6891	93.4672	1.4922
18.025	5.915	Máx.	2.2916	-3.5853	-1.0028	-125.0962	-2.0472
		Mín.	1.3634	-14.3413	-1.7805	-216.0572	-3.7523
		Dif.	0.9282	10.7560	0.7778	90.9610	1.7051
18.025	6.165	Máx.	2.3515	-7.2591	-1.0679	-123.6778	-2.6153
		Mín.	1.3557	-19.6934	-1.8978	-211.7467	-4.5493
		Dif.	0.9958	12.4344	0.8299	88.0689	1.9340
18.025	6.415	Máx.	2.4761	-11.0594	-1.0665	-121.3849	-3.1939
		Mín.	1.3971	-25.2710	-1.9094	-206.1572	-5.3774
		Dif.	1.0790	14.2116	0.8429	84.7722	2.1835



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	6.665	Máx.	2.6738	-15.0255	-0.9940	-118.1844	-3.7925
		Mín.	1.4910	-31.1386	-1.8075	-199.2309	-6.2512
		Dif.	1.1828	16.1131	0.8135	81.0465	2.4587
18.025	6.915	Máx.	2.9571	-19.1964	-0.8440	-114.0344	-4.4212
		Mín.	1.6437	-37.3605	-1.5817	-190.8961	-7.1860
		Dif.	1.3134	18.1641	0.7376	76.8617	2.7648
18.025	7.165	Máx.	3.3428	-23.6114	-0.5975	-108.8846	-5.0902
		Mín.	1.8644	-44.0010	-1.2312	-181.0665	-8.1978
		Dif.	1.4784	20.3897	0.6337	72.1819	3.1076
18.025	7.415	Máx.	3.8523	-28.3096	-0.1429	-102.6759	-5.8101
		Mín.	2.1653	-51.1243	-0.8433	-169.6417	-9.3032
		Dif.	1.6870	22.8147	0.7004	66.9658	3.4930
18.025	7.665	Máx.	4.5130	-33.3307	0.4508	-95.3406	-6.5915
		Mín.	2.5624	-58.7949	-0.3216	-156.5072	-10.5188
		Dif.	1.9507	25.4641	0.7724	61.1665	3.9273
18.025	7.915	Máx.	5.3588	-38.7147	1.1998	-86.8020	-7.4448
		Mín.	3.0757	-67.0778	0.3490	-141.5333	-11.8615
		Dif.	2.2830	28.3631	0.8507	54.7314	4.4166
18.025	8.165	Máx.	6.4312	-44.5022	2.1866	-76.8322	-8.3802
		Mín.	3.7304	-76.0391	1.1197	-124.7173	-13.3473
		Dif.	2.7008	31.5369	1.0669	47.8850	4.9671
18.025	8.415	Máx.	7.7813	-50.7347	3.5032	-65.3658	-9.4068
		Mín.	4.5570	-85.7461	1.9333	-105.8675	-14.9911
		Dif.	3.2243	35.0114	1.5700	40.5016	5.5844
18.025	8.665	Máx.	9.4706	-57.4548	5.0713	-52.4340	-10.5318
		Mín.	5.5928	-96.2674	2.9020	-84.6669	-16.8068
		Dif.	3.8777	38.8127	2.1693	32.2329	6.2750
18.025	8.915	Máx.	11.5718	-64.7060	6.9098	-37.9156	-11.7536
		Mín.	6.8819	-107.6737	4.0371	-60.9184	-18.8120
		Dif.	4.6899	42.9677	2.8727	23.0029	7.0584
18.025	9.165	Máx.	14.1675	-72.5327	9.0319	-21.6751	-13.0860
		Mín.	8.4740	-120.0362	5.3462	-34.4019	-21.0028
		Dif.	5.6935	47.5036	3.6858	12.7267	7.9168
18.025	9.415	Máx.	17.3408	-80.9782	11.4416	-3.5605	-14.5300
		Mín.	10.4187	-133.4252	6.8312	-4.8695	-23.3812
		Dif.	6.9221	52.4470	4.6104	1.3090	8.8512
18.025	9.665	Máx.	21.1476	-90.0814	14.1270	29.2446	-16.0855
		Mín.	12.7478	-147.9030	8.4846	15.3150	-25.9472
		Dif.	8.3998	57.8217	5.6424	13.9296	9.8617
18.025	9.915	Máx.	25.5386	-99.8663	17.0534	65.8042	-17.7563
		Mín.	15.4257	-163.5082	10.2847	37.6034	-28.7067
		Dif.	10.1130	63.6418	6.7687	28.2008	10.9504



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
18.025	10.165	Máx.	30.1562	-110.3183	20.1548	106.3252	-19.5666
		Mín.	18.2205	-180.2157	12.1909	62.3746	-31.6978
		Dif.	11.9356	69.8974	7.9639	43.9506	12.1313
18.025	10.415	Máx.	33.8176	-121.3255	23.3293	151.2127	-21.6051
		Mín.	20.3787	-197.8424	14.1408	89.8749	-35.0621
		Dif.	13.4389	76.5169	9.1885	61.3378	13.4569
18.025	10.665	Máx.	33.2204	-132.6886	26.4527	200.9050	-24.1427
		Mín.	19.8076	-216.0365	16.0582	120.3712	-39.2321
		Dif.	13.4128	83.3479	10.3945	80.5338	15.0894
18.025	10.765	Máx.	33.2204	-138.4319	26.4527	250.7263	-27.9898
		Mín.	19.8076	-225.2245	16.0582	150.9942	-45.4528
		Dif.	13.4128	86.7926	10.3945	99.7321	17.4630
18.025	11.165	Máx.	241.9722	-160.1149	104.9488	286.5025	-62.5549
		Mín.	147.0578	-260.7653	63.8168	172.9853	-101.9058
		Dif.	94.9143	100.6504	41.1320	113.5172	39.3508
18.025	11.415	Máx.	241.9722	-165.5572	104.9488	383.1395	-71.4716
		Mín.	147.0578	-269.7001	63.8168	232.3228	-116.5173
		Dif.	94.9143	104.1429	41.1320	150.8167	45.0457
18.025	11.665	Máx.	295.8388	-173.6765	107.0669	451.2063	-72.4409
		Mín.	180.0078	-283.0956	65.1230	274.0920	-118.1880
		Dif.	115.8310	109.4191	41.9440	177.1142	45.7470
18.025	11.915	Máx.	351.4084	-175.2970	106.0484	522.8014	-70.5129
		Mín.	213.9650	-285.9844	64.5102	317.9912	-115.1361
		Dif.	137.4434	110.6874	41.5382	204.8101	44.6232
18.025	12.165	Máx.	410.6102	-167.2882	101.6611	594.1065	-64.2786
		Mín.	250.1131	-273.1541	61.8363	361.6912	-105.0488
		Dif.	160.4970	105.8660	39.8248	232.4153	40.7702
18.025	12.415	Máx.	468.7595	-145.7272	95.3036	657.5218	-52.4621
		Mín.	285.5937	-238.1238	57.9555	400.5503	-85.8267
		Dif.	183.1658	92.3967	37.3481	256.9715	33.3645
18.025	12.665	Máx.	513.9286	-109.6602	90.8485	702.4550	-35.4167
		Mín.	313.1274	-179.3045	55.2342	428.1016	-58.0283
		Dif.	200.8011	69.6443	35.6144	274.3534	22.6117
18.025	12.915	Máx.	531.3411	-65.5280	93.8070	720.8021	-17.1427
		Mín.	323.7049	-107.1968	57.0413	439.3996	-28.1746
		Dif.	207.6362	41.6689	36.7657	281.4025	11.0318
18.025	13.165	Máx.	523.5721	-25.2651	105.5535	718.2503	-4.8822
		Mín.	318.9139	-41.3070	64.2224	437.9196	-8.0969
		Dif.	204.6582	16.0419	41.3311	280.3307	3.2147
18.025	13.415	Máx.	515.4735	10.9583	112.6142	711.0961	1.2681
		Mín.	313.9241	6.3909	68.5493	433.6135	0.7412
		Dif.	201.5494	4.5674	44.0649	277.4826	0.5270



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
18.025	13.665	Máx.	520.1710	61.0075	108.1774	708.0838	9.2105
		Mín.	316.7501	36.9737	65.8579	431.8253	5.6077
		Dif.	203.4210	24.0337	42.3195	276.2585	3.6028
18.025	13.915	Máx.	529.2952	123.0512	96.5167	703.5770	26.2416
		Mín.	322.2932	74.8643	58.7503	429.1235	15.9825
		Dif.	207.0019	48.1869	37.7664	274.4535	10.2590
18.025	14.165	Máx.	519.6268	195.2708	89.9307	682.2153	54.3305
		Mín.	316.3932	118.9653	54.7272	416.1398	33.1465
		Dif.	203.2336	76.3055	35.2035	266.0755	21.1840
18.025	14.415	Máx.	480.9441	260.2194	92.3297	634.7415	83.9893
		Mín.	292.8070	158.6452	56.1761	387.2230	51.3006
		Dif.	188.1371	101.5742	36.1536	247.5186	32.6887
18.025	14.665	Máx.	424.7507	303.6873	99.1356	565.7304	106.6357
		Mín.	258.5382	185.2390	60.3075	345.1561	65.1880
		Dif.	166.2125	118.4483	38.8282	220.5744	41.4477
18.025	14.915	Máx.	364.0320	323.6967	105.4163	485.4177	119.7896
		Mín.	221.5006	197.5366	64.1150	296.1766	73.2803
		Dif.	142.5314	126.1600	41.3013	189.2411	46.5093
18.025	15.165	Máx.	306.0600	325.1530	108.7046	402.6217	124.7849
		Mín.	186.1268	198.5266	66.0952	245.6598	76.3835
		Dif.	119.9332	126.6263	42.6094	156.9619	48.4013
18.025	15.415	Máx.	252.0140	314.5246	108.6086	322.7785	124.0182
		Mín.	153.1325	192.1528	66.0101	196.9191	75.9486
		Dif.	98.8815	122.3718	42.5985	125.8593	48.0696
18.025	15.665	Máx.	197.5688	297.0703	105.8725	248.4196	119.3127
		Mín.	119.8722	181.5816	64.3148	151.4971	73.0961
		Dif.	77.6966	115.4887	41.5578	96.9225	46.2166
18.025	15.765	Máx.	197.5688	287.1606	105.8725	185.3545	100.9403
		Mín.	119.8722	175.5560	64.3148	112.9526	61.8722
		Dif.	77.6966	111.6046	41.5578	72.4019	39.0681
18.025	16.165	Máx.	27.4129	246.8229	25.8670	145.2099	44.4167
		Mín.	16.4121	151.0283	15.6763	88.3933	27.2764
		Dif.	11.0008	95.7946	10.1907	56.8166	17.1403
18.025	16.415	Máx.	27.4129	235.3428	25.8670	53.8625	38.9924
		Mín.	16.4121	143.9113	15.6763	32.5036	23.9331
		Dif.	11.0008	91.4315	10.1907	21.3589	15.0592
18.025	16.665	Máx.	27.8360	214.0465	22.8451	1.5421	35.2422
		Mín.	16.7615	130.7219	13.8220	-1.6489	21.6371
		Dif.	11.0745	83.3246	9.0231	3.1910	13.6052
18.025	16.915	Máx.	24.5453	194.7798	19.8661	-29.3185	32.2404
		Mín.	14.7883	118.8014	11.9939	-49.3887	19.8021
		Dif.	9.7571	75.9784	7.8723	20.0702	12.4383



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	17.165	Máx.	20.3810	176.2912	17.0445	-56.2747	29.5801
		Mín.	12.2591	107.3579	10.2616	-93.4689	18.1754
		Dif.	8.1219	68.9333	6.7829	37.1942	11.4047
18.025	17.415	Máx.	16.3686	158.6112	14.4610	-80.5229	27.1124
		Mín.	9.8138	96.4102	8.6745	-133.1867	16.6642
		Dif.	6.5547	62.2010	5.7865	52.6638	10.4483
18.025	17.665	Máx.	12.8244	141.6821	12.1642	-102.2193	24.7817
		Mín.	7.6515	85.9232	7.2624	-168.7971	15.2340
		Dif.	5.1729	55.7590	4.9017	66.5778	9.5477
18.025	17.915	Máx.	9.7982	125.4106	10.1785	-121.4905	22.5618
		Mín.	5.8049	75.8397	6.0403	-200.5065	13.8692
		Dif.	3.9933	49.5709	4.1382	79.0159	8.6926
18.025	18.165	Máx.	7.2481	109.6898	8.5127	-138.4372	20.4324
		Mín.	4.2496	66.0946	5.0136	-228.4785	12.5576
		Dif.	2.9985	43.5952	3.4991	90.0413	7.8748
18.025	18.415	Máx.	5.1072	94.4084	7.1659	-153.1370	18.3704
		Mín.	2.9452	56.6200	4.1819	-252.8395	11.2856
		Dif.	2.1620	37.7884	2.9841	99.7026	7.0849
18.025	18.665	Máx.	3.3086	79.4545	6.1330	-165.6479	16.3471
		Mín.	1.8512	47.3476	3.5420	-273.6834	10.0363
		Dif.	1.4574	32.1070	2.5910	108.0356	6.3109
18.025	18.915	Máx.	1.7929	64.7164	5.4082	-176.0097	14.3275
		Mín.	0.9314	38.2093	3.0905	-291.0745	8.7888
		Dif.	0.8614	26.5071	2.3177	115.0648	5.5387
18.025	19.165	Máx.	0.5075	50.0836	4.9881	-184.2464	12.2696
		Mín.	0.1539	29.1379	2.8253	-305.0507	7.5184
		Dif.	0.3537	20.9457	2.1628	120.8043	4.7512
18.025	19.415	Máx.	-0.4230	35.4483	4.8738	-190.3665	10.1234
		Mín.	-0.6868	20.0679	2.7470	-315.6251	6.1952
		Dif.	0.2639	15.3805	2.1268	125.2585	3.9282
18.025	19.665	Máx.	-1.0165	20.7089	5.0739	-194.3653	7.8280
		Mín.	-1.6729	10.9374	2.8608	-322.7885	4.7828
		Dif.	0.6564	9.7715	2.2131	128.4232	3.0453
18.025	19.915	Máx.	-1.6005	5.7794	5.6075	-196.2261	5.3052
		Mín.	-2.6485	1.6945	3.1781	-326.5125	3.2341
		Dif.	1.0480	4.0849	2.4294	130.2864	2.0711
18.025	20.165	Máx.	-2.3161	-6.7885	6.5122	-195.9242	2.4431
		Mín.	-3.8495	-10.2869	3.7216	-326.7553	1.4818
		Dif.	1.5334	3.4984	2.7906	130.8311	0.9612
18.025	20.415	Máx.	-3.5047	-17.1255	7.8594	-193.4358	-0.5368
		Mín.	-5.8466	-24.7903	4.5343	-323.4766	-0.9898
		Dif.	2.3419	7.6648	3.3251	130.0408	0.4530



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	20.665	Máx.	-6.0184	-26.5580	9.7930	-188.7594	-3.1228
		Mín.	-10.0647	-40.0085	5.7031	-316.6730	-5.2507
		Dif.	4.0463	13.4505	4.0899	127.9136	2.1279
18.025	20.915	Máx.	-11.9980	-35.5052	12.6226	-181.9536	-6.6780
		Mín.	-20.0812	-54.3961	7.4147	-306.4417	-11.1275
		Dif.	8.0832	18.8909	5.2079	124.4880	4.4495
18.025	21.015	Máx.	-11.9980	-39.7902	12.6226	-173.5426	-10.9141
		Mín.	-20.0812	-61.2631	7.4147	-293.5535	-18.1762
		Dif.	8.0832	21.4729	5.2079	120.0109	7.2621
18.025	21.915	Máx.	86.8848	-83.9064	77.2871	-137.2733	-37.7950
		Mín.	52.5933	-134.5530	46.0208	-236.4824	-62.6978
		Dif.	34.2915	50.6466	31.2663	99.2091	24.9028
18.025	22.165	Máx.	86.8848	-93.8194	77.2871	-108.1845	-36.9331
		Mín.	52.5933	-150.9733	46.0208	-189.9699	-61.2427
		Dif.	34.2915	57.1539	31.2663	81.7854	24.3095
18.025	22.415	Máx.	87.0175	-112.5024	89.0262	-87.2177	-42.1029
		Mín.	52.6705	-181.9794	53.1328	-156.3445	-69.7925
		Dif.	34.3471	69.4770	35.8934	69.1268	27.6896
18.025	22.665	Máx.	96.3100	-130.2216	100.7713	-62.1923	-49.0605
		Mín.	58.3101	-211.4516	60.2476	-115.9674	-81.3086
		Dif.	38.0000	81.2300	40.5237	53.7751	32.2481
18.025	22.915	Máx.	113.3083	-148.3794	112.6081	-32.7908	-57.2518
		Mín.	68.6260	-241.6580	67.4163	-68.3179	-94.8740
		Dif.	44.6824	93.2786	45.1918	35.5271	37.6222
18.025	23.165	Máx.	137.9831	-166.9668	124.2942	2.0353	-66.2283
		Mín.	83.5974	-272.5861	74.4911	-13.5235	-109.7472
		Dif.	54.3857	105.6193	49.8031	15.5588	43.5189
18.025	23.415	Máx.	171.2088	-185.5836	135.2695	55.0594	-75.4946
		Mín.	103.7523	-303.5781	81.1316	36.7561	-125.1101
		Dif.	67.4565	117.9945	54.1379	18.3033	49.6156
18.025	23.665	Máx.	214.4563	-203.2707	144.6468	124.7014	-84.3717
		Mín.	129.9798	-333.0546	86.7995	85.1208	-139.8419
		Dif.	84.4765	129.7838	57.8473	39.5806	55.4702
18.025	23.915	Máx.	269.4692	-218.2155	151.2393	207.3482	-91.8539
		Mín.	163.3328	-358.0266	90.7752	135.5545	-152.2814
		Dif.	106.1363	139.8111	60.4641	71.7936	60.4274
18.025	24.165	Máx.	337.6458	-227.3607	153.7238	298.5867	-96.4755
		Mín.	204.6528	-373.4479	92.2570	191.1462	-160.0056
		Dif.	132.9930	146.0872	61.4668	107.4405	63.5301
18.025	24.415	Máx.	418.7130	-226.1199	151.1026	395.4553	-96.2841
		Mín.	253.7662	-371.7378	90.6412	250.0965	-159.7828
		Dif.	164.9468	145.6179	60.4613	145.3588	63.4987



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	24.665	Máx.	508.2273	-208.8370	143.6321	491.4879	-89.1749
		Mín.	307.9760	-343.5300	86.0833	308.4884	-148.1180
		Dif.	200.2512	134.6931	57.5488	182.9995	58.9432
18.025	24.915	Máx.	594.3379	-171.2298	134.0125	576.2440	-73.9806
		Mín.	360.1199	-281.7064	80.2121	360.0168	-123.0510
		Dif.	234.2180	110.4767	53.8004	216.2272	49.0704
18.025	25.165	Máx.	658.4843	-115.1123	127.2913	638.6406	-52.2333
		Mín.	399.0259	-189.2358	76.0578	398.0257	-87.0821
		Dif.	259.4584	74.1235	51.2336	240.6149	34.8488
18.025	25.415	Máx.	692.3088	-48.1605	126.5300	674.6772	-27.9326
		Mín.	419.7637	-78.9010	75.4171	420.1804	-46.8601
		Dif.	272.5452	30.7405	51.1129	254.4968	18.9275
18.025	25.665	Máx.	698.4425	38.7107	127.6841	684.5098	-1.6690
		Mín.	423.9732	23.1789	75.8178	426.5842	-3.5640
		Dif.	274.4692	15.5319	51.8663	257.9256	1.8950
18.025	25.915	Máx.	668.7139	152.2700	135.2629	663.1592	42.0751
		Mín.	406.4968	92.5459	80.0914	414.0578	26.1157
		Dif.	262.2171	59.7242	55.1715	249.1013	15.9593
18.025	26.165	Máx.	600.5173	242.6717	151.5434	608.5650	81.5259
		Mín.	365.4865	148.1281	89.7162	381.1464	50.4404
		Dif.	235.0308	94.5436	61.8273	227.4187	31.0855
18.025	26.415	Máx.	513.5575	296.5444	170.5824	530.1527	106.9497
		Mín.	312.8076	181.6492	101.0761	333.4777	66.3076
		Dif.	200.7498	114.8952	69.5063	196.6750	40.6420
18.025	26.665	Máx.	425.8552	315.3855	186.8283	441.7006	117.0802
		Mín.	259.4536	193.8919	110.7540	279.4363	72.8798
		Dif.	166.4016	121.4936	76.0743	162.2643	44.2004
18.025	26.915	Máx.	347.4242	307.7840	198.0007	354.1262	114.6586
		Mín.	211.5913	190.0229	117.3262	225.7088	71.7973
		Dif.	135.8328	117.7611	80.6745	128.4174	42.8613
18.025	27.165	Máx.	282.0153	282.8281	204.2613	273.9128	103.3761
		Mín.	171.5639	175.5648	120.8697	176.2827	65.3043
		Dif.	110.4514	107.2633	83.3916	97.6301	38.0718
18.025	27.415	Máx.	229.9427	247.5294	206.8713	204.1432	86.4101
		Mín.	139.5966	154.8001	122.1424	133.0604	55.3430
		Dif.	90.3460	92.7293	84.7289	71.0828	31.0671
18.025	27.665	Máx.	190.0607	206.5387	207.3201	145.8892	66.0550
		Mín.	115.0048	130.5806	122.0481	96.7047	43.3209
		Dif.	75.0559	75.9581	85.2720	49.1845	22.7341
18.025	27.915	Máx.	160.8435	162.6494	206.9208	99.2347	43.8124
		Mín.	96.8577	104.6259	121.3868	67.2654	30.1619
		Dif.	63.9858	58.0235	85.5340	31.9693	13.6505



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	28.165	Máx.	140.8913	117.3973	206.6769	63.8871	22.2384
		Mín.	84.2921	77.8861	120.7721	44.5550	14.7949
		Dif.	56.5993	39.5112	85.9048	19.3320	7.4436
18.025	28.415	Máx.	129.1336	71.5417	207.2722	40.6026	3.3769
		Mín.	76.6384	50.8347	120.6243	27.2474	-3.9623
		Dif.	52.4952	20.7070	86.6479	13.3552	7.3392
18.025	28.665	Máx.	124.8911	31.9636	209.0994	27.3725	-11.5387
		Mín.	73.4599	17.1208	121.1883	16.9471	-26.8527
		Dif.	51.4313	14.8428	87.9111	10.4253	15.3139
18.025	28.915	Máx.	127.8831	-3.3990	212.2892	22.8323	-25.4981
		Mín.	74.5563	-20.9794	122.5523	14.8862	-50.5752
		Dif.	53.3268	17.5804	89.7369	7.9461	25.0770
18.025	29.165	Máx.	138.2150	-30.5521	216.7246	30.6001	-39.2849
		Mín.	79.9565	-67.2599	124.6580	17.6116	-74.0535
		Dif.	58.2585	36.7078	92.0666	12.9885	34.7685
18.025	29.415	Máx.	156.3584	-57.4915	222.0378	49.4247	-52.7443
		Mín.	89.9049	-113.2571	127.3001	26.7993	-97.0157
		Dif.	66.4534	55.7656	94.7377	22.6254	44.2714
18.025	29.665	Máx.	183.1102	-83.8368	227.5951	79.6813	-65.6117
		Mín.	104.8382	-158.2920	130.1189	42.6494	-118.9940
		Dif.	78.2720	74.4552	97.4762	37.0319	53.3823
18.025	29.915	Máx.	219.5007	-108.8459	232.4873	121.6908	-77.4370
		Mín.	125.3317	-201.0487	132.5953	65.3355	-139.1934
		Dif.	94.1690	92.2028	99.8920	56.3553	61.7564
18.025	30.165	Máx.	266.5922	-131.2152	235.5625	175.4466	-87.4973
		Mín.	151.9855	-239.2748	134.0694	94.8492	-156.3391
		Dif.	114.6068	108.0597	101.4931	80.5974	68.8419
18.025	30.415	Máx.	325.0911	-148.9267	235.5693	240.1516	-94.7151
		Mín.	185.2034	-269.4151	133.8215	130.7368	-168.5360
		Dif.	139.8878	120.4884	101.7479	109.4148	73.8209
18.025	30.665	Máx.	394.6917	-159.1292	231.5123	313.5313	-97.6394
		Mín.	224.8199	-286.4300	131.2737	171.7071	-173.2379
		Dif.	169.8718	127.3007	100.2387	141.8242	75.5985
18.025	30.915	Máx.	473.1435	-158.2499	223.3063	391.0184	-94.6062
		Mín.	269.5657	-284.0705	126.3623	215.1633	-167.5356
		Dif.	203.5778	125.8207	96.9440	175.8551	72.9295
18.025	31.165	Máx.	555.2113	-142.6326	212.6281	465.2117	-84.2497
		Mín.	316.4647	-255.9755	120.0264	256.8849	-149.0614
		Dif.	238.7466	113.3429	92.6017	208.3268	64.8117
18.025	31.415	Máx.	631.9345	-109.8586	203.2806	526.4641	-66.4416
		Mín.	360.3900	-197.9885	114.4255	291.3442	-117.6383
		Dif.	271.5445	88.1299	88.8551	235.1199	51.1968



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	31.665	Máx.	690.7758	-60.7389	199.5138	565.5332	-43.1948
		Mín.	394.1194	-111.6151	112.0044	313.1982	-76.8534
		Dif.	296.6563	50.8762	87.5094	252.3350	33.6585
18.025	31.915	Máx.	718.4714	-1.1288	201.5433	577.6166	-18.0106
		Mín.	409.9620	-7.1115	112.9499	319.5976	-32.9031
		Dif.	308.5094	5.9827	88.5935	258.0190	14.8925
18.025	32.165	Máx.	713.9550	102.6629	204.9670	562.8325	11.0889
		Mín.	407.2041	61.1927	114.8089	310.5310	7.1411
		Dif.	306.7509	41.4701	90.1582	252.3014	3.9478
18.025	32.415	Máx.	675.9508	205.4336	210.5759	520.8347	53.8848
		Mín.	385.1569	119.7279	118.0156	285.8313	31.5984
		Dif.	290.7940	85.7056	92.5603	235.0034	22.2864
18.025	32.665	Máx.	604.9956	285.9375	222.8163	452.0591	90.8607
		Mín.	344.2924	165.3898	125.0212	245.8723	52.6356
		Dif.	260.7031	120.5477	97.7952	206.1868	38.2251
18.025	32.915	Máx.	517.9438	333.0267	237.9615	364.0245	115.4514
		Mín.	294.3457	191.8715	133.6432	195.0542	66.5411
		Dif.	223.5982	141.1552	104.3183	168.9703	48.9104
18.025	33.165	Máx.	430.5046	347.6170	251.0548	268.3074	126.0488
		Mín.	244.2993	199.7801	141.0509	140.0156	72.4452
		Dif.	186.2053	147.8368	110.0039	128.2918	53.6036
18.025	33.415	Máx.	351.8418	337.0916	259.5702	174.6795	124.7812
		Mín.	199.3520	193.3847	145.8210	86.3163	71.5932
		Dif.	152.4898	143.7069	113.7492	88.3632	53.1880
18.025	33.665	Máx.	285.6494	309.7472	263.3027	89.2429	114.9530
		Mín.	161.5731	177.4408	147.8540	37.4072	65.8828
		Dif.	124.0763	132.3064	115.4487	51.8357	49.0703
18.025	33.915	Máx.	232.4151	272.2858	263.2747	16.2899	99.5761
		Mín.	131.2108	155.7729	147.7439	-6.3149	57.0334
		Dif.	101.2043	116.5128	115.5308	22.6048	42.5427
18.025	34.165	Máx.	191.1527	229.3258	260.8717	-33.1137	80.8973
		Mín.	107.6834	131.0082	146.2863	-54.2930	46.3234
		Dif.	83.4693	98.3177	114.5854	21.1793	34.5739
18.025	34.415	Máx.	160.4218	183.7338	257.3855	-68.7205	60.4144
		Mín.	90.1585	104.7720	144.2193	-96.7452	34.6023
		Dif.	70.2633	78.9618	113.1662	28.0248	25.8120
18.025	34.665	Máx.	138.8413	137.1323	253.8386	-90.2350	39.0489
		Mín.	77.8423	77.9817	142.1260	-134.5889	22.3913
		Dif.	60.9990	59.1506	111.7126	44.3539	16.6576
18.025	34.915	Máx.	125.3124	90.3457	250.9485	-105.1877	17.3312
		Mín.	70.1050	51.1007	140.4147	-161.0406	9.9889
		Dif.	55.2074	39.2450	110.5338	55.8529	7.3423



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	35.165	Máx.	119.0974	43.7316	249.1475	-113.8132	-2.3687
		Mín.	66.5236	24.3280	139.3313	-176.4723	-4.5204
		Dif.	52.5738	19.4035	109.8162	62.6591	2.1517
18.025	35.415	Máx.	119.8362	-0.3653	248.6098	-116.2391	-14.7320
		Mín.	66.8906	-4.4818	138.9751	-181.1041	-26.1904
		Dif.	52.9456	4.1165	109.6348	64.8650	11.4583
18.025	35.665	Máx.	127.5403	-27.4027	249.2688	-112.4853	-26.9488
		Mín.	71.2101	-49.7409	139.3085	-174.9681	-47.6040
		Dif.	56.3302	22.3382	109.9602	62.4828	20.6552
18.025	35.915	Máx.	142.5788	-53.3479	250.8163	-102.4713	-38.9014
		Mín.	79.6898	-95.1577	140.1575	-157.9217	-68.5486
		Dif.	62.8891	41.8098	110.6588	55.4504	29.6472
18.025	36.165	Máx.	165.6507	-78.6671	252.6901	-86.0465	-50.3785
		Mín.	92.7249	-139.4543	141.2036	-129.7009	-88.6456
		Dif.	72.9258	60.7872	111.4865	43.6543	38.2671
18.025	36.415	Máx.	197.7186	-102.7623	254.0594	-62.8578	-61.0068
		Mín.	110.8618	-181.5576	141.9759	-90.2349	-107.2301
		Dif.	86.8568	78.7953	112.0835	27.3770	46.2233
18.025	36.665	Máx.	239.8568	-124.5550	253.8422	-21.1848	-70.1690
		Mín.	134.7124	-219.5436	141.8604	-51.1642	-123.2057
		Dif.	105.1444	94.9886	111.9818	29.9794	53.0368
18.025	36.915	Máx.	292.9411	-142.2930	250.8117	29.2447	-76.9185
		Mín.	164.7787	-250.2995	140.1592	-3.6413	-134.8964
		Dif.	128.1624	108.0065	110.6524	32.8859	57.9779
18.025	37.165	Máx.	357.0860	-153.3934	243.8841	97.7245	-79.9366
		Mín.	201.1422	-269.2584	136.2527	40.2410	-139.9726
		Dif.	155.9438	115.8650	107.6314	57.4835	60.0360
18.025	37.415	Máx.	430.7865	-154.4662	232.6873	174.6323	-77.6288
		Mín.	242.9639	-270.4611	129.9209	84.1501	-135.6273
		Dif.	187.8226	115.9949	102.7664	90.4823	57.9985
18.025	37.665	Máx.	509.7743	-141.7555	218.3645	250.3398	-68.5211
		Mín.	287.8468	-247.3630	121.8012	127.5406	-119.2826
		Dif.	221.9275	105.6075	96.5633	122.7992	50.7615
18.025	37.915	Máx.	585.8545	-112.3030	204.0899	315.8084	-52.0745
		Mín.	331.1591	-194.9007	113.6883	165.2835	-90.0311
		Dif.	254.6954	82.5977	90.4016	150.5249	37.9565
18.025	38.165	Máx.	646.3193	-66.0492	193.9364	361.4460	-29.6238
		Mín.	365.6863	-113.1508	107.9069	191.8647	-50.2790
		Dif.	280.6330	47.1016	86.0294	169.5812	20.6551
18.025	38.415	Máx.	676.4354	-8.1834	189.0927	380.8440	-3.9115
		Mín.	383.0302	-11.3354	105.1731	203.5002	-5.6330
		Dif.	293.4052	3.1520	83.9197	177.3439	1.7215



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	38.665	Máx.	673.1321	99.6821	186.6430	372.3931	40.8917
		Mín.	381.3762	50.7792	103.8626	199.1400	22.0529
		Dif.	291.7558	48.9028	82.7804	173.2531	18.8388
18.025	38.915	Máx.	635.3496	201.5560	187.4750	335.5647	85.9580
		Mín.	360.0936	108.2992	104.4731	178.4732	47.6103
		Dif.	275.2560	93.2568	83.0019	157.0915	38.3478
18.025	39.165	Máx.	565.5447	281.0832	194.8413	271.9612	124.5955
		Mín.	320.5879	153.1167	108.8237	142.5224	69.4900
		Dif.	244.9568	127.9666	86.0176	129.4388	55.1055
18.025	39.415	Máx.	480.8873	328.1652	204.3882	189.8761	150.8499
		Mín.	272.5188	179.4820	114.4274	96.1224	84.3053
		Dif.	208.3685	148.6832	89.9608	93.7537	66.5447
18.025	39.665	Máx.	396.3900	344.4322	211.1758	100.6979	163.7346
		Mín.	224.4213	188.3116	118.4738	45.8022	91.4958
		Dif.	171.9687	156.1207	92.7021	54.8957	72.2388
18.025	39.915	Máx.	320.3050	337.3734	212.8536	24.8546	165.6602
		Mín.	181.1810	183.8541	119.6063	-14.4451	92.4319
		Dif.	139.1240	153.5193	93.2473	39.2997	73.2283
18.025	40.165	Máx.	255.7728	315.0519	209.3565	-36.8379	159.9698
		Mín.	144.5623	170.6882	117.7012	-76.7472	89.0133
		Dif.	111.2104	144.3637	91.6554	39.9093	70.9564
18.025	40.415	Máx.	202.9494	283.8609	201.6297	-74.6544	149.6169
		Mín.	114.6362	152.4457	113.3946	-146.7565	82.9184
		Dif.	88.3132	131.4152	88.2351	72.1021	66.6985
18.025	40.665	Máx.	160.6460	248.1686	190.9840	-106.0909	136.7800
		Mín.	90.7161	131.6084	107.4374	-205.7543	75.3844
		Dif.	69.9300	116.5602	83.5466	99.6634	61.3956
18.025	40.915	Máx.	127.2597	210.6859	178.6244	-131.2294	122.9106
		Mín.	71.8873	109.7164	100.5164	-253.9036	67.2353
		Dif.	55.3724	100.9695	78.1080	122.6742	55.6752
18.025	41.165	Máx.	101.2238	172.9634	165.5018	-150.3725	108.9083
		Mín.	57.2610	87.6509	93.1717	-291.7583	58.9817
		Dif.	43.9628	85.3125	72.3301	141.3858	49.9266
18.025	41.415	Máx.	81.1900	135.8085	152.2973	-163.8754	95.2946
		Mín.	46.0767	65.8719	85.7885	-319.9684	50.9193
		Dif.	35.1133	69.9366	66.5089	156.0930	44.3753
18.025	41.665	Máx.	66.0764	99.5812	139.4583	-172.0648	82.3465
		Mín.	37.7286	44.5880	78.6172	-339.1388	43.2062
		Dif.	28.3478	54.9933	60.8411	167.0740	39.1404
18.025	41.915	Máx.	55.0590	64.3908	127.2444	-175.2056	70.1912
		Mín.	31.7609	23.8704	71.8001	-349.7712	35.9174
		Dif.	23.2980	40.5204	55.4443	174.5656	34.2738



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.025	42.165	Máx.	47.5450	30.2226	115.7681	-173.4920	58.8697
		Mín.	27.8534	3.7302	65.3931	-352.2486	29.0829
		Dif.	19.6916	26.4925	50.3750	178.7566	29.7868
18.025	42.415	Máx.	43.1435	-2.9742	105.0238	-167.0517	48.3824
		Mín.	25.8048	-15.8249	59.3813	-346.8401	22.7167
		Dif.	17.3387	12.8507	45.6425	179.7884	25.6657
18.025	42.665	Máx.	41.6390	-29.4317	94.9043	-155.9581	38.7236
		Mín.	25.5187	-40.5233	53.6873	-333.7167	16.8409
		Dif.	16.1203	11.0916	41.2170	177.7586	21.8827
18.025	42.915	Máx.	42.9653	-48.1793	85.2091	-140.2546	29.9152
		Mín.	26.9875	-71.0779	48.1744	-312.9774	11.5122
		Dif.	15.9778	22.8986	37.0347	172.7228	18.4029
18.025	43.165	Máx.	47.1646	-65.3569	75.6473	-119.9996	22.0428
		Mín.	30.2656	-100.6890	42.6471	-284.6959	6.8530
		Dif.	16.8990	35.3321	33.0002	164.6963	15.1898
18.025	43.415	Máx.	54.3029	-80.9972	65.8486	-95.3522	15.3014
		Mín.	35.4110	-127.9954	36.8584	-249.0060	3.0892
		Dif.	18.8919	46.9982	28.9902	153.6538	12.2122
18.025	43.665	Máx.	64.2747	-94.1326	55.7201	-66.7341	10.0420
		Mín.	42.3504	-151.6035	30.2287	-206.2644	0.5866
		Dif.	21.9243	57.4709	25.4914	139.5304	9.4554
18.025	43.915	Máx.	76.3735	-103.2327	45.0563	-35.1093	6.7887
		Mín.	50.5864	-169.2629	22.4522	-157.3427	-0.1512
		Dif.	25.7871	66.0302	22.6041	122.2333	6.9399
18.025	44.165	Máx.	88.4492	-103.9277	33.6696	-2.4166	6.2204
		Mín.	58.6359	-179.9923	13.8516	-104.0914	1.2794
		Dif.	29.8134	76.0646	19.8180	101.6748	4.9410
18.025	44.415	Máx.	95.6058	-93.6296	22.3316	27.8488	9.3810
		Mín.	63.1902	-179.7485	5.2395	-49.9682	4.0070
		Dif.	32.4156	86.1189	17.0921	77.8170	5.3740
18.025	44.665	Máx.	89.3083	-70.9887	12.8254	49.2343	13.8306
		Mín.	58.6193	-163.9348	-1.6231	-1.4884	7.5472
		Dif.	30.6891	92.9461	14.4485	50.7227	6.2834
18.025	44.915	Máx.	89.3083	-56.4064	12.8254	71.9092	11.7790
		Mín.	58.6193	-151.7178	-1.6231	52.6838	6.7429
		Dif.	30.6891	95.3114	14.4485	19.2254	5.0361
18.275	0.415	Máx.	15.0740	103.1017	-7.8605	74.0612	-3.8691
		Mín.	7.3962	48.0038	-11.0780	52.9793	-7.0479
		Dif.	7.6777	55.0979	3.2175	21.0819	3.1789
18.275	0.665	Máx.	15.0740	96.8451	-7.8605	51.4241	-2.3513
		Mín.	7.3962	45.5425	-11.0780	19.9738	-6.3018
		Dif.	7.6777	51.3027	3.2175	31.4503	3.9505



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	0.915	Máx.	25.7535	90.2011	-8.8319	41.2445	0.5605
		Mín.	16.6594	45.3860	-12.2577	-2.1921	-3.5732
		Dif.	9.0941	44.8151	3.4258	43.4367	4.1337
18.275	1.165	Máx.	30.8768	89.8085	-7.7334	28.8322	4.1727
		Mín.	20.6017	50.2924	-10.8844	-25.2465	0.2642
		Dif.	10.2751	39.5160	3.1509	54.0787	3.9085
18.275	1.415	Máx.	31.2077	88.9738	-5.5259	14.1231	7.1834
		Mín.	21.0766	54.4378	-8.3502	-49.1573	3.6977
		Dif.	10.1311	34.5360	2.8243	63.2804	3.4857
18.275	1.665	Máx.	28.6927	87.8977	-3.0990	-1.7644	9.6133
		Mín.	19.4895	54.6432	-5.6810	-72.8760	5.6310
		Dif.	9.2032	33.2545	2.5820	71.1116	3.9823
18.275	1.915	Máx.	24.9308	84.3874	-1.0828	-17.7265	10.9024
		Mín.	16.9808	53.0984	-3.3443	-95.4335	6.6157
		Dif.	7.9500	31.2891	2.2614	77.7070	4.2867
18.275	2.165	Máx.	20.9433	79.0587	0.3421	-32.9951	11.2125
		Mín.	14.2792	50.2215	-1.5699	-116.2094	6.9221
		Dif.	6.6641	28.8372	1.9119	83.2143	4.2904
18.275	2.415	Máx.	17.2618	72.6067	1.1913	-47.1379	10.8442
		Mín.	11.7666	46.4939	-0.3734	-134.9054	6.7549
		Dif.	5.4952	26.1128	1.5647	87.7675	4.0893
18.275	2.665	Máx.	14.0981	65.6000	1.5651	-59.9644	10.0506
		Mín.	9.5981	42.3134	0.3288	-151.4449	6.2883
		Dif.	4.5000	23.2865	1.2363	91.4805	3.7623
18.275	2.915	Máx.	11.4882	58.4358	1.5837	-71.4313	9.0164
		Mín.	7.8039	37.9613	0.6501	-165.8789	5.6500
		Dif.	3.6843	20.4745	0.9335	94.4476	3.3664
18.275	3.165	Máx.	9.3858	51.3627	1.3568	-81.5736	7.8656
		Mín.	6.3551	33.6162	0.6988	-178.3206	4.9262
		Dif.	3.0307	17.7465	0.6579	96.7470	2.9395
18.275	3.415	Máx.	7.7157	44.5187	0.9806	-90.4612	6.6768
		Mín.	5.2015	29.3802	0.5580	-188.9056	4.1716
		Dif.	2.5143	15.1385	0.4226	98.4444	2.5052
18.275	3.665	Máx.	6.4000	37.9664	0.5177	-98.1747	5.4967
		Mín.	4.2902	25.3030	0.3020	-197.7701	3.4191
		Dif.	2.1098	12.6635	0.2158	99.5954	2.0776
18.275	3.915	Máx.	5.3688	31.7196	0.0091	-104.7926	4.3512
		Mín.	3.5737	21.4000	-0.0102	-205.0392	2.6870
		Dif.	1.7951	10.3195	0.0192	100.2465	1.6642
18.275	4.165	Máx.	4.5641	25.7609	-0.3145	-110.3851	3.2934
		Mín.	3.0123	17.6655	-0.5390	-210.8218	1.9435
		Dif.	1.5518	8.0954	0.2245	100.4367	1.3499



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	4.415	Máx.	3.9396	20.0544	-0.6262	-115.0114	2.3957
		Mín.	2.5744	14.0801	-1.0631	-215.2089	1.1223
		Dif.	1.3652	5.9744	0.4369	100.1976	1.2734
18.275	4.665	Máx.	3.4593	14.5524	-0.9204	-118.7190	1.5414
		Mín.	2.2352	10.6164	-1.5559	-218.2728	0.3374
		Dif.	1.2241	3.9360	0.6355	99.5538	1.2040
18.275	4.915	Máx.	3.0963	10.4642	-1.1884	-121.5439	0.7260
		Mín.	1.9762	5.9787	-2.0052	-220.0673	-0.4163
		Dif.	1.1201	4.4855	0.8168	98.5234	1.1424
18.275	5.165	Máx.	2.8306	6.9477	-1.4246	-123.5107	-0.0570
		Mín.	1.7835	0.9158	-2.4029	-220.6285	-1.1459
		Dif.	1.0471	6.0319	0.9784	97.1178	1.0889
18.275	5.415	Máx.	2.6484	3.4527	-1.6252	-124.6333	-0.7227
		Mín.	1.6475	-4.1191	-2.7438	-219.9755	-1.9532
		Dif.	1.0009	7.5718	1.1186	95.3423	1.2306
18.275	5.665	Máx.	2.5413	-0.0571	-1.7876	-124.9153	-1.3400
		Mín.	1.5620	-9.1883	-3.0238	-218.1108	-2.7886
		Dif.	0.9793	9.1312	1.2362	93.1955	1.4486
18.275	5.915	Máx.	2.5090	-3.6184	-1.9095	-124.3505	-1.9513
		Mín.	1.5200	-14.3545	-3.2395	-215.0208	-3.6312
		Dif.	0.9889	10.7360	1.3301	90.6703	1.6800
18.275	6.165	Máx.	2.5663	-7.2683	-1.9887	-122.9233	-2.5656
		Mín.	1.5066	-19.6799	-3.3875	-210.6766	-4.4949
		Dif.	1.0598	12.4117	1.3987	87.7533	1.9293
18.275	6.415	Máx.	2.6946	-11.0436	-2.0227	-120.6089	-3.1929
		Mín.	1.5470	-25.2266	-3.4634	-205.0342	-5.3948
		Dif.	1.1477	14.1830	1.4407	84.4253	2.2018
18.275	6.665	Máx.	2.9034	-14.9812	-2.0083	-117.3738	-3.8436
		Mín.	1.6452	-31.0557	-3.4621	-198.0352	-6.3466
		Dif.	1.2582	16.0746	1.4538	80.6613	2.5030
18.275	6.915	Máx.	3.2064	-19.1177	-1.9416	-113.1758	-4.5285
		Mín.	1.8082	-37.2280	-3.3772	-189.6065	-7.3672
		Dif.	1.3982	18.1103	1.4355	76.4308	2.8386
18.275	7.165	Máx.	3.6222	-23.4894	-1.8181	-107.9639	-5.2588
		Mín.	2.0461	-43.8032	-3.2009	-179.6614	-8.4739
		Dif.	1.5761	20.3139	1.3828	71.6975	3.2151
18.275	7.415	Máx.	4.1747	-28.1324	-1.6321	-101.6791	-6.0460
		Mín.	2.3726	-50.8407	-2.9242	-168.0989	-9.6847
		Dif.	1.8022	22.7084	1.2921	66.4198	3.6387
18.275	7.665	Máx.	4.8941	-33.0823	-1.3776	-94.2536	-6.9013
		Mín.	2.8051	-58.3989	-2.5370	-154.8042	-11.0175
		Dif.	2.0889	25.3166	1.1594	60.5506	4.1162



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	7.915	Máx.	5.8175	-38.3746	-1.0480	-85.6112	-7.8358
		Mín.	3.3660	-66.5353	-2.0282	-139.6487	-12.4899
		Dif.	2.4516	28.1607	0.9802	54.0375	4.6541
18.275	8.165	Máx.	6.9909	-44.0442	-0.6086	-75.5429	-8.8598
		Mín.	4.0825	-75.3069	-1.4146	-122.6130	-14.1182
		Dif.	2.9084	31.2626	0.8060	47.0702	5.2585
18.275	8.415	Máx.	8.4697	-50.1256	0.0695	-63.9470	-9.9820
		Mín.	4.9882	-84.7693	-0.8085	-103.5465	-15.9167
		Dif.	3.4816	34.6436	0.8779	39.5996	5.9347
18.275	8.665	Máx.	10.3205	-56.6524	0.8725	-50.8780	-11.2091
		Mín.	6.1232	-94.9768	-0.0834	-82.1162	-17.8960
		Dif.	4.1973	38.3244	0.9559	31.2382	6.6868
18.275	8.915	Máx.	12.6210	-63.6567	1.8033	-36.2192	-12.5376
		Mín.	7.5347	-105.9812	0.7633	-58.1322	-20.0687
		Dif.	5.0864	42.3245	1.0400	21.9130	7.5312
18.275	9.165	Máx.	15.4575	-71.1683	2.9291	-19.8416	-13.9725
		Mín.	9.2746	-117.8302	1.6573	-31.3848	-22.4274
		Dif.	6.1830	46.6619	1.2718	11.5432	8.4550
18.275	9.415	Máx.	18.9134	-79.2118	4.3065	-0.4980	-15.5101
		Mín.	11.3927	-130.5630	2.5149	-2.7465	-24.9595
		Dif.	7.5208	51.3513	1.7916	2.2485	9.4495
18.275	9.665	Máx.	23.0355	-87.8020	5.7826	32.6338	-17.1390
		Mín.	13.9151	-144.2029	3.4325	17.3766	-27.6466
		Dif.	9.1204	56.4010	2.3501	15.2572	10.5076
18.275	9.915	Máx.	27.7442	-96.9342	7.2964	69.2856	-18.8471
		Mín.	16.7875	-158.7412	4.3725	39.7142	-30.4685
		Dif.	10.9566	61.8070	2.9239	29.5714	11.6213
18.275	10.165	Máx.	32.6019	-106.5636	8.7522	109.7733	-20.6371
		Mín.	19.7293	-174.1038	5.2762	64.4578	-33.4280
		Dif.	12.8725	67.5402	3.4760	45.3155	12.7909
18.275	10.415	Máx.	36.2325	-116.5624	10.0141	154.4322	-22.5727
		Mín.	21.8682	-190.0812	6.0603	91.8109	-36.6254
		Dif.	14.3644	73.5188	3.9538	62.6213	14.0527
18.275	10.665	Máx.	34.8779	-126.7762	10.9138	203.6079	-24.9057
		Mín.	20.8320	-206.3956	6.6220	121.9839	-40.4617
		Dif.	14.0458	79.6195	4.2917	81.6240	15.5560
18.275	10.765	Máx.	34.8779	-131.9213	10.9138	251.8995	-28.8566
		Mín.	20.8320	-214.6054	6.6220	151.6661	-46.8492
		Dif.	14.0458	82.6841	4.2917	100.2334	17.9925
18.275	11.165	Máx.	237.0546	-148.6477	35.1796	286.0223	-63.0422
		Mín.	144.0898	-242.0318	21.4060	172.6432	-102.6659
		Dif.	92.9648	93.3841	13.7736	113.3791	39.6237



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
18.275	11.415	Máx.	237.0546	-150.6317	35.1796	378.5019	-71.3567
		Mín.	144.0898	-245.2980	21.4060	229.4287	-116.2874
		Dif.	92.9648	94.6664	13.7736	149.0732	44.9307
18.275	11.665	Máx.	284.0855	-151.6597	30.9826	444.5437	-71.3431
		Mín.	172.8681	-247.0682	18.8625	269.9501	-116.3478
		Dif.	111.2174	95.4084	12.1202	174.5937	45.0047
18.275	11.915	Máx.	328.0777	-146.6149	24.1808	510.5986	-68.4592
		Mín.	199.7581	-239.0283	14.7261	310.4568	-111.7271
		Dif.	128.3196	92.4134	9.4547	200.1418	43.2679
18.275	12.165	Máx.	370.5115	-134.3658	15.2710	573.4582	-61.9666
		Mín.	225.6722	-219.2234	9.3001	348.9928	-101.2081
		Dif.	144.8394	84.8576	5.9710	224.4654	39.2416
18.275	12.415	Máx.	408.5833	-113.6348	7.3673	627.9593	-51.4139
		Mín.	248.9033	-185.5103	2.3401	382.4052	-84.0414
		Dif.	159.6800	71.8755	5.0272	245.5541	32.6275
18.275	12.665	Máx.	436.8424	-85.2490	2.0842	668.3157	-37.5002
		Mín.	266.1287	-139.2255	-2.8274	407.1619	-61.3562
		Dif.	170.7137	53.9765	4.9116	261.1537	23.8560
18.275	12.915	Máx.	450.9889	-52.9949	1.4810	691.1326	-22.6447
		Mín.	274.7306	-86.5473	-3.5432	421.1926	-37.0963
		Dif.	176.2583	33.5523	5.0242	269.9401	14.4517
18.275	13.165	Máx.	453.7520	-21.6410	5.0078	698.7876	-9.9683
		Mín.	276.3835	-35.2723	-0.2985	425.9515	-16.3617
		Dif.	177.3685	13.6313	5.3064	272.8361	6.3934
18.275	13.415	Máx.	452.8924	11.8989	7.5499	697.4533	0.0193
		Mín.	275.8277	6.9339	2.0714	425.2103	-0.0851
		Dif.	177.0647	4.9650	5.4785	272.2430	0.1044
18.275	13.665	Máx.	452.8853	58.2271	6.1010	690.7247	15.6757
		Mín.	275.7975	35.2532	0.7192	421.1682	9.5754
		Dif.	177.0878	22.9738	5.3818	269.5564	6.1003
18.275	13.915	Máx.	450.8863	108.3299	2.5208	676.3405	35.2306
		Mín.	274.5612	65.8710	-2.5953	412.4500	21.5134
		Dif.	176.3252	42.4589	5.1161	263.8906	13.7172
18.275	14.165	Máx.	439.4144	161.2412	1.7431	648.3372	59.1013
		Mín.	267.5560	98.2043	-3.2069	395.4188	36.1076
		Dif.	171.8584	63.0369	4.9500	252.9185	22.9937
18.275	14.415	Máx.	414.0354	210.0957	6.0270	602.9820	83.0576
		Mín.	252.0736	128.0712	0.9992	367.7952	50.7743
		Dif.	161.9617	82.0245	5.0279	235.1868	32.2834
18.275	14.665	Máx.	377.4469	247.8030	13.7986	542.1271	102.4850
		Mín.	229.7535	151.1492	8.4248	330.7047	62.6876
		Dif.	147.6935	96.6538	5.3738	211.4224	39.7974



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
18.275	14.915	Máx.	335.0352	271.4349	24.1300	471.1145	115.2671
		Mín.	203.8758	165.6515	14.6997	287.4014	70.5461
		Dif.	131.1594	105.7833	9.4303	183.7131	44.7211
18.275	15.165	Máx.	290.8751	281.9630	32.9517	395.5993	121.5818
		Mín.	176.9219	172.1698	20.0511	241.3312	74.4510
		Dif.	113.9531	109.7933	12.9006	154.2681	47.1308
18.275	15.415	Máx.	245.7985	282.3266	39.2368	319.8419	122.6342
		Mín.	149.3940	172.4962	23.8538	195.0901	75.1284
		Dif.	96.4045	109.8304	15.3830	124.7518	47.5058
18.275	15.665	Máx.	196.2890	275.4317	42.9920	246.3670	119.4558
		Mín.	119.1382	168.3625	26.1135	150.2160	73.2074
		Dif.	77.1508	107.0692	16.8785	96.1510	46.2484
18.275	15.765	Máx.	196.2890	270.4684	42.9920	184.1065	101.6794
		Mín.	119.1382	165.3526	26.1135	112.1692	62.3438
		Dif.	77.1508	105.1158	16.8785	71.9372	39.3355
18.275	16.165	Máx.	29.6182	237.7825	12.5114	145.3514	45.7900
		Mín.	17.7727	145.4961	7.5709	88.4610	28.1247
		Dif.	11.8455	92.2864	4.9405	56.8904	17.6654
18.275	16.415	Máx.	29.6182	227.1163	12.5114	56.5774	40.3317
		Mín.	17.7727	138.8767	7.5709	34.1485	24.7595
		Dif.	11.8455	88.2396	4.9405	22.4289	15.5722
18.275	16.665	Máx.	30.1652	207.3597	11.5291	4.0223	36.8064
		Mín.	18.1993	126.6285	6.9586	0.7369	22.6007
		Dif.	11.9659	80.7312	4.5705	3.2854	14.2057
18.275	16.915	Máx.	26.6512	189.4162	10.2881	-27.3973	33.8727
		Mín.	16.0904	115.5169	6.1884	-46.2333	20.8075
		Dif.	10.5608	73.8993	4.0997	18.8360	13.0653
18.275	17.165	Máx.	22.1507	171.9992	8.9508	-54.3446	31.1689
		Mín.	13.3563	104.7289	5.3594	-90.3059	19.1542
		Dif.	8.7944	67.2703	3.5914	35.9613	12.0147
18.275	17.415	Máx.	17.7891	155.1638	7.6327	-78.6278	28.5846
		Mín.	10.6980	94.2983	4.5421	-130.0869	17.5718
		Dif.	7.0911	60.8655	3.0906	51.4592	11.0128
18.275	17.665	Máx.	13.9228	138.8915	6.4100	-100.3809	26.0930
		Mín.	8.3390	84.2140	3.7832	-165.7952	16.0435
		Dif.	5.5838	54.6775	2.6268	65.4144	10.0495
18.275	17.915	Máx.	10.6149	123.1263	5.3302	-119.7146	23.6880
		Mín.	6.3205	74.4415	3.1117	-197.6109	14.5655
		Dif.	4.2944	48.6847	2.2185	77.8964	9.1225
18.275	18.165	Máx.	7.8252	107.7919	4.4203	-136.7176	21.3620
		Mín.	4.6190	64.9345	2.5443	-225.6783	13.1336
		Dif.	3.2062	42.8574	1.8760	88.9608	8.2284



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
18.275	18.415	Máx.	5.4844	92.8016	3.6946	-151.4586	19.0994
		Mín.	3.1927	55.6399	2.0897	-250.1090	11.7388
		Dif.	2.2917	37.1617	1.6048	98.6503	7.3605
18.275	18.665	Máx.	3.5214	78.0621	3.1595	-163.9883	16.8751
		Mín.	1.9985	46.5008	1.7521	-270.9846	10.3665
		Dif.	1.5230	31.5613	1.4074	106.9963	6.5086
18.275	18.915	Máx.	1.8722	63.4767	2.8176	-174.3404	14.6550
		Mín.	0.9973	37.4583	1.5330	-288.3595	8.9964
		Dif.	0.8748	26.0184	1.2847	114.0191	5.6587
18.275	19.165	Máx.	0.4796	48.9460	2.6709	-182.5329	12.3961
		Mín.	0.1546	28.4519	1.4336	-302.2618	7.6029
		Dif.	0.3251	20.4941	1.2373	119.7290	4.7932
18.275	19.415	Máx.	-0.4769	34.3703	2.7222	-188.5685	10.0454
		Mín.	-0.7994	19.4210	1.4557	-312.6951	6.1545
		Dif.	0.3225	14.9493	1.2666	124.1266	3.8908
18.275	19.665	Máx.	-1.1158	19.6521	2.9783	-192.4359	7.5376
		Mín.	-1.8609	10.3064	1.6033	-319.6393	4.6122
		Dif.	0.7451	9.3457	1.3750	127.2034	2.9254
18.275	19.915	Máx.	-1.7504	4.7029	3.4511	-194.1103	4.7875
		Mín.	-2.9212	1.0544	1.8837	-323.0524	2.9248
		Dif.	1.1707	3.6486	1.5675	128.9421	1.8628
18.275	20.165	Máx.	-2.5511	-7.6981	4.1634	-193.5556	1.6722
		Mín.	-4.2642	-11.2141	2.3105	-322.8738	1.0180
		Dif.	1.7131	3.5160	1.8530	129.3182	0.6542
18.275	20.415	Máx.	-3.9309	-17.9206	5.1579	-190.7296	-1.1843
		Mín.	-6.5800	-26.1224	2.9093	-319.0329	-2.0613
		Dif.	2.6491	8.2018	2.2486	128.3033	0.8770
18.275	20.665	Máx.	-6.9191	-27.6032	6.5218	-185.5977	-4.0109
		Mín.	-11.5865	-41.7567	3.7327	-311.4718	-6.7185
		Dif.	4.6675	14.1535	2.7891	125.8741	2.7076
18.275	20.915	Máx.	-14.0899	-37.1383	8.4468	-178.1517	-7.9305
		Mín.	-23.5800	-57.1183	4.8960	-300.1772	-13.1970
		Dif.	9.4901	19.9799	3.5508	122.0255	5.2666
18.275	21.015	Máx.	-14.0899	-41.8369	8.4468	-169.0851	-12.8512
		Mín.	-23.5800	-64.6696	4.8960	-286.2005	-21.3795
		Dif.	9.4901	22.8327	3.5508	117.1153	8.5283
18.275	21.915	Máx.	94.8276	-84.3157	50.5515	-130.9598	-42.6594
		Mín.	57.4823	-135.2738	29.8581	-226.0431	-70.7285
		Dif.	37.3452	50.9580	20.6935	95.0834	28.0690
18.275	22.165	Máx.	94.8276	-92.7508	50.5515	-100.6695	-41.2357
		Mín.	57.4823	-149.2560	29.8581	-177.5321	-68.3455
		Dif.	37.3452	56.5052	20.6935	76.8626	27.1098



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	22.415	Máx.	93.9139	-108.4935	57.4087	-78.0835	-46.3300
		Mín.	56.9283	-175.4116	34.0116	-141.2223	-76.7724
		Dif.	36.9856	66.9180	23.3970	63.1388	30.4424
18.275	22.665	Máx.	102.7056	-123.1326	63.7394	-51.8154	-53.1984
		Mín.	62.2668	-199.8020	37.8454	-98.7817	-88.1441
		Dif.	40.4388	76.6694	25.8939	46.9664	34.9457
18.275	22.915	Máx.	119.2308	-137.7605	69.4013	-21.5701	-61.1690
		Mín.	72.2977	-224.1845	41.2724	-49.7268	-101.3487
		Dif.	46.9331	86.4240	28.1290	28.1567	40.1797
18.275	23.165	Máx.	142.9351	-152.1090	74.0128	17.6233	-69.6790
		Mín.	86.6821	-248.1182	44.0602	1.5754	-115.4563
		Dif.	56.2529	96.0092	29.9526	16.0479	45.7772
18.275	23.415	Máx.	174.0137	-165.5661	76.9725	70.0807	-78.1236
		Mín.	105.5363	-270.5950	45.8437	51.3227	-129.4676
		Dif.	68.4774	105.0290	31.1288	18.7580	51.3439
18.275	23.665	Máx.	212.9647	-177.0718	77.4974	140.6849	-85.7399
		Mín.	129.1600	-289.8672	46.1476	94.7367	-142.1225
		Dif.	83.8047	112.7954	31.3498	45.9482	56.3827
18.275	23.915	Máx.	260.1539	-184.9901	74.7266	218.3069	-91.5170
		Mín.	157.7725	-303.2346	44.4497	142.1203	-151.7511
		Dif.	102.3814	118.2444	30.2769	76.1866	60.2341
18.275	24.165	Máx.	315.2313	-187.0320	67.9628	301.2165	-94.1601
		Mín.	191.1592	-306.9158	40.3268	192.6647	-156.2116
		Dif.	124.0721	119.8838	27.6360	108.5518	62.0515
18.275	24.415	Máx.	376.3010	-180.3965	57.1190	386.1559	-92.1814
		Mín.	228.1701	-296.2783	33.7252	244.3962	-153.0411
		Dif.	148.1309	115.8818	23.3938	141.7598	60.8597
18.275	24.665	Máx.	438.9619	-162.4012	43.3435	467.7273	-84.2471
		Mín.	266.1434	-266.8785	25.3369	294.0503	-140.0260
		Dif.	172.8184	104.4773	18.0066	173.6770	55.7789
18.275	24.915	Máx.	495.9296	-131.7826	29.4623	538.7366	-69.8469
		Mín.	300.6847	-216.6171	16.8630	337.2857	-116.3127
		Dif.	195.2449	84.8345	12.5993	201.4509	46.4658
18.275	25.165	Máx.	538.8323	-90.0775	19.3108	592.0973	-49.9741
		Mín.	326.7606	-148.0460	10.6045	369.8387	-83.5455
		Dif.	212.0717	57.9684	8.7062	222.2586	33.5714
18.275	25.415	Máx.	562.8286	-41.1328	15.2975	623.4227	-26.7719
		Mín.	341.4824	-67.5944	7.9920	389.0778	-45.3108
		Dif.	221.3462	26.4616	7.3055	234.3449	18.5389
18.275	25.665	Máx.	565.8830	17.5328	17.3593	630.5508	-1.9393
		Mín.	343.6138	10.5552	8.9869	393.6743	-4.5128
		Dif.	222.2692	6.9776	8.3724	236.8765	2.5735



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	25.915	Máx.	545.8935	98.7296	27.1609	611.8868	35.6661
		Mín.	331.7953	60.2280	14.6531	382.5771	22.5222
		Dif.	214.0982	38.5016	12.5078	229.3097	13.1439
18.275	26.165	Máx.	503.8911	166.1623	44.7957	568.5711	69.7445
		Mín.	306.5364	101.7195	25.1062	356.3735	43.5355
		Dif.	197.3548	64.4428	19.6895	212.1976	26.2090
18.275	26.415	Máx.	447.5952	212.3787	66.4260	506.6143	93.1564
		Mín.	272.4532	130.4395	38.0301	318.6464	58.1343
		Dif.	175.1420	81.9393	28.3959	187.9679	35.0220
18.275	26.665	Máx.	386.2904	235.7689	87.6804	434.6063	104.4341
		Mín.	235.1795	145.3385	50.7518	274.5989	65.3826
		Dif.	151.1109	90.4304	36.9286	160.0074	39.0514
18.275	26.915	Máx.	327.1715	239.1735	105.8191	360.4775	104.7427
		Mín.	199.1149	148.0975	61.5817	229.0657	65.9634
		Dif.	128.0565	91.0760	44.2374	131.4118	38.7793
18.275	27.165	Máx.	274.5104	227.2184	119.9072	289.9845	96.4146
		Mín.	166.8884	141.5115	69.9321	185.5686	61.2865
		Dif.	107.6219	85.7069	49.9751	104.4159	35.1281
18.275	27.415	Máx.	230.2371	204.4553	130.1917	226.6702	81.8818
		Mín.	139.6962	128.3493	75.9422	146.2792	52.8329
		Dif.	90.5409	76.1060	54.2495	80.3910	29.0489
18.275	27.665	Máx.	194.8209	174.5532	137.4626	172.4253	63.1824
		Mín.	117.8342	110.8518	80.0883	112.3559	41.8485
		Dif.	76.9866	63.7014	57.3743	60.0694	21.3338
18.275	27.915	Máx.	167.9902	140.1583	142.6288	128.1069	41.8416
		Mín.	101.1376	90.6398	82.9234	84.3202	29.2681
		Dif.	66.8527	49.5184	59.7053	43.7868	12.5735
18.275	28.165	Máx.	149.2060	103.0500	146.4935	94.0148	21.3264
		Mín.	89.2703	68.8053	84.9399	62.3475	13.3496
		Dif.	59.9356	34.2447	61.5536	31.6673	7.9768
18.275	28.415	Máx.	137.9335	64.3809	149.6581	70.2024	2.4044
		Mín.	81.8934	46.0556	86.5094	46.4587	-5.5028
		Dif.	56.0402	18.3253	63.1487	23.7437	7.9072
18.275	28.665	Máx.	133.7830	30.8511	152.4916	56.6583	-12.4424
		Mín.	78.7506	16.9090	87.8652	36.6313	-28.9604
		Dif.	55.0324	13.9420	64.6264	20.0270	16.5180
18.275	28.915	Máx.	136.5696	-0.3610	155.1277	53.3975	-26.5981
		Mín.	79.7064	-14.9146	89.1002	32.8564	-53.0144
		Dif.	56.8632	14.5535	66.0275	20.5410	26.4163
18.275	29.165	Máx.	146.3270	-23.4987	157.4686	60.4890	-40.4854
		Mín.	84.7545	-54.3155	90.1703	35.1569	-76.6443
		Dif.	61.5725	30.8168	67.2983	25.3321	36.1589



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	29.415	Máx.	163.2819	-46.0451	159.1917	78.0313	-53.8400
		Mín.	94.0034	-92.7339	90.8992	43.5744	-99.3911
		Dif.	69.2785	46.6888	68.2925	34.4569	45.5512
18.275	29.665	Máx.	187.7888	-67.4335	159.7627	106.0716	-66.2966
		Mín.	107.6394	-129.1748	90.9866	58.1244	-120.6150
		Dif.	80.1494	61.7412	68.7761	47.9472	54.3184
18.275	29.915	Máx.	220.2048	-86.8236	158.4741	144.4540	-77.3320
		Mín.	125.8549	-162.1604	90.0305	78.7096	-139.3958
		Dif.	94.3499	75.3368	68.4436	65.7444	62.0639
18.275	30.165	Máx.	260.6801	-102.9973	154.5374	192.5753	-86.2133
		Mín.	148.7289	-189.5911	87.5798	104.9808	-154.4458
		Dif.	111.9512	86.5938	66.9576	87.5945	68.2324
18.275	30.415	Máx.	308.8445	-114.3406	147.2720	249.0385	-91.9774
		Mín.	176.0480	-208.6406	83.2423	136.1392	-164.0738
		Dif.	132.7965	94.2999	64.0298	112.8993	72.0964
18.275	30.665	Máx.	363.3998	-118.9052	136.4267	311.2339	-93.4804
		Mín.	207.0726	-215.8591	76.8674	170.6959	-166.2770
		Dif.	156.3272	96.9540	59.5593	140.5381	72.7965
18.275	30.915	Máx.	421.6979	-114.6175	122.6168	374.9750	-89.5827
		Mín.	240.2927	-207.6300	68.7972	206.2607	-159.0665
		Dif.	181.4052	93.0124	53.8196	168.7143	69.4838
18.275	31.165	Máx.	479.4651	-99.7730	107.7079	434.4495	-79.5160
		Mín.	273.2641	-180.9977	60.0887	239.5078	-141.1150
		Dif.	206.2010	81.2247	47.6192	194.9417	61.5990
18.275	31.415	Máx.	530.8667	-73.7292	94.7268	482.8376	-63.3829
		Mín.	302.6355	-134.8769	52.4712	266.5200	-112.6285
		Dif.	228.2312	61.1477	42.2556	216.3176	49.2456
18.275	31.665	Máx.	569.0634	-37.6523	86.7707	513.7607	-42.4980
		Mín.	324.4604	-71.3362	47.7326	283.6109	-75.9292
		Dif.	244.6030	33.6839	39.0381	230.1497	33.4312
18.275	31.915	Máx.	587.6593	7.0738	85.1424	522.9998	-19.0440
		Mín.	335.0346	1.7545	46.6551	288.3173	-34.8766
		Dif.	252.6247	5.3193	38.4873	234.6824	15.8326
18.275	32.165	Máx.	583.8329	82.4197	89.0444	509.0061	7.0398
		Mín.	332.7126	49.5389	48.8129	279.7214	4.8658
		Dif.	251.1203	32.8809	40.2315	229.2847	2.1740
18.275	32.415	Máx.	557.4250	155.5207	98.6414	471.9615	46.6245
		Mín.	317.4221	91.0843	54.2881	257.9428	27.4475
		Dif.	240.0029	64.4365	44.3533	214.0188	19.1769
18.275	32.665	Máx.	511.4178	214.5514	114.4000	414.1696	79.9428
		Mín.	290.9276	124.5173	63.2997	224.3535	46.4032
		Dif.	220.4903	90.0340	51.1002	189.8161	33.5396



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	32.915	Máx.	453.2206	253.4832	133.5377	341.2136	103.2296
		Mín.	257.5148	146.4122	74.2214	182.1978	59.5939
		Dif.	195.7057	107.0710	59.3163	159.0158	43.6357
18.275	33.165	Máx.	391.0556	271.1419	152.3087	260.6779	115.1492
		Mín.	221.8999	156.1370	84.9038	135.8326	66.2814
		Dif.	169.1557	115.0049	67.4050	124.8452	48.8678
18.275	33.415	Máx.	331.3179	270.1242	168.1069	179.6807	116.6618
		Mín.	187.7279	155.2084	93.8657	89.3213	67.0345
		Dif.	143.5901	114.9158	74.2412	90.3594	49.6273
18.275	33.665	Máx.	277.9071	254.6605	179.9068	103.5108	109.8732
		Mín.	157.2077	146.0609	100.5329	45.6685	63.0668
		Dif.	120.6994	108.5996	79.3739	57.8423	46.8064
18.275	33.915	Máx.	232.6543	229.0113	187.8354	35.4732	97.0676
		Mín.	131.3664	131.1327	104.9874	6.7431	55.6857
		Dif.	101.2879	97.8786	82.8480	28.7301	41.3819
18.275	34.165	Máx.	196.0409	196.6966	192.6051	-13.6697	80.2088
		Mín.	110.4645	112.4313	107.6415	-35.4777	46.0113
		Dif.	85.5764	84.2652	84.9635	21.8081	34.1975
18.275	34.415	Máx.	167.8267	160.3095	195.0958	-51.4713	60.7906
		Mín.	94.3551	91.4317	109.0006	-72.2814	34.8930
		Dif.	73.4717	68.8778	86.0952	20.8101	25.8976
18.275	34.665	Máx.	147.4865	121.6219	196.1169	-74.4167	39.8674
		Mín.	82.7318	69.1388	109.5278	-106.9039	22.9289
		Dif.	64.7547	52.4832	86.5892	32.4872	16.9384
18.275	34.915	Máx.	134.4746	81.7878	196.2966	-89.1034	18.1541
		Mín.	75.2793	46.2054	109.5818	-132.8697	10.5234
		Dif.	59.1954	35.5824	86.7149	43.7663	7.6307
18.275	35.165	Máx.	128.3686	41.5544	196.0422	-97.7018	-1.9910
		Mín.	71.7535	23.0527	109.3953	-148.2424	-3.9213
		Dif.	56.6151	18.5017	86.6470	50.5406	1.9304
18.275	35.415	Máx.	128.9361	2.6406	195.5329	-100.2831	-14.5256
		Mín.	72.0196	-1.2118	109.0710	-153.1428	-25.8809
		Dif.	56.9165	3.8524	86.4619	52.8597	11.3553
18.275	35.665	Máx.	136.1555	-21.5285	194.7224	-96.8816	-26.8366
		Mín.	76.0632	-39.2698	108.5834	-147.6293	-47.4472
		Dif.	60.0923	17.7413	86.1390	50.7476	20.6106
18.275	35.915	Máx.	150.2018	-43.5014	193.3436	-87.5021	-38.7013
		Mín.	83.9823	-77.6675	107.7817	-131.7100	-68.2230
		Dif.	66.2195	34.1661	85.5619	44.2078	29.5217
18.275	36.165	Máx.	171.3960	-64.3321	190.9187	-72.1556	-49.8093
		Mín.	95.9587	-114.0344	106.3951	-105.4067	-87.6555
		Dif.	75.4373	49.7023	84.5236	33.2511	37.8462



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	36.415	Máx.	200.1041	-83.3061	186.7872	-45.9818	-59.7069
		Mín.	112.2012	-147.0971	104.0488	-73.8306	-104.9389
		Dif.	87.9030	63.7910	82.7384	27.8488	45.2320
18.275	36.665	Máx.	236.5618	-99.3733	180.1789	-8.2725	-67.7452
		Mín.	132.8465	-174.9918	100.3050	-38.4895	-118.9240
		Dif.	103.7153	75.6184	79.8739	30.2170	51.1788
18.275	36.915	Máx.	280.5995	-111.0842	170.3710	36.2760	-73.0489
		Mín.	157.8042	-195.1544	94.7509	3.4748	-128.0630
		Dif.	122.7952	84.0701	75.6201	32.8012	55.0142
18.275	37.165	Máx.	331.2619	-116.6035	156.9693	96.4668	-74.5399
		Mín.	186.5413	-204.3536	87.1583	39.7570	-130.4554
		Dif.	144.7205	87.7501	69.8110	56.7098	55.9155
18.275	37.415	Máx.	386.3627	-113.8798	140.3162	160.5020	-71.0765
		Mín.	217.8286	-199.0005	77.7149	76.3623	-124.0944
		Dif.	168.5340	85.1207	62.6013	84.1398	53.0180
18.275	37.665	Máx.	442.0863	-101.0512	121.9045	221.7836	-61.7627
		Mín.	249.5122	-175.8718	67.2614	111.5205	-107.4178
		Dif.	192.5741	74.8207	54.6430	110.2631	45.6551
18.275	37.915	Máx.	492.8176	-77.1249	104.4453	273.7083	-46.4177
		Mín.	278.4116	-133.3024	57.3353	141.4704	-80.1331
		Dif.	214.4059	56.1774	47.1100	132.2379	33.7154
18.275	38.165	Máx.	531.4727	-42.8434	91.0676	309.6152	-25.9860
		Mín.	300.5023	-72.6774	49.7229	162.3819	-43.9324
		Dif.	230.9704	29.8340	41.3447	147.2332	17.9464
18.275	38.415	Máx.	551.0024	2.9510	83.6427	324.5150	-1.4862
		Mín.	311.7650	-3.7477	45.5090	171.3462	-3.2135
		Dif.	239.2373	6.6987	38.1336	153.1688	1.7272
18.275	38.665	Máx.	547.9442	80.6391	82.0872	316.0859	41.0806
		Mín.	310.2046	39.9994	44.6657	166.9803	22.1215
		Dif.	237.7396	40.6398	37.4215	149.1057	18.9591
18.275	38.915	Máx.	522.1312	153.3897	86.6547	284.2975	82.4609
		Mín.	295.7061	80.9607	47.3388	149.2578	45.5474
		Dif.	226.4251	72.4289	39.3160	135.0397	36.9135
18.275	39.165	Máx.	476.9969	212.4214	97.3117	231.7479	117.6630
		Mín.	270.2147	114.1302	53.4980	119.7022	65.4503
		Dif.	206.7821	98.2913	43.8138	112.0457	52.2127
18.275	39.415	Máx.	420.1074	252.0492	110.9214	164.2650	143.1295
		Mín.	237.9895	136.2639	61.3520	81.6881	79.8013
		Dif.	182.1179	115.7854	49.5694	82.5769	63.3282
18.275	39.665	Máx.	359.4898	271.4546	123.6927	89.3363	157.8372
		Mín.	203.5033	146.8870	68.7414	39.5140	88.0156
		Dif.	155.9865	124.5676	54.9513	49.8222	69.8216



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	39.915	Máx.	301.0041	273.3834	133.1112	24.9206	162.9485
		Mín.	170.2726	147.5540	74.2345	-14.1067	90.7522
		Dif.	130.7315	125.8294	58.8767	39.0273	72.1964
18.275	40.165	Máx.	248.1462	262.0190	138.2394	-31.5944	160.6401
		Mín.	140.2823	140.6392	77.2967	-68.8520	89.2469
		Dif.	107.8639	121.3798	60.9427	37.2575	71.3932
18.275	40.415	Máx.	202.4220	241.4737	139.2793	-66.8040	153.1879
		Mín.	114.3815	128.4788	77.9842	-133.4555	84.7928
		Dif.	88.0405	112.9949	61.2951	66.6514	68.3951
18.275	40.665	Máx.	164.0546	215.0986	136.9308	-96.6162	142.5175
		Mín.	92.6917	112.9779	76.7116	-189.6576	78.4841
		Dif.	71.3629	102.1207	60.2191	93.0414	64.0334
18.275	40.915	Máx.	132.5764	185.3392	132.0351	-121.0319	130.0816
		Mín.	74.9447	95.5283	73.9929	-236.5977	71.1465
		Dif.	57.6317	89.8109	58.0422	115.5658	58.9350
18.275	41.165	Máx.	107.2280	153.8484	125.3971	-140.0354	116.8963
		Mín.	60.7100	77.0730	70.2849	-274.2683	63.3587
		Dif.	46.5180	76.7754	55.1122	134.2329	53.5376
18.275	41.415	Máx.	87.1919	121.6768	117.6731	-153.7544	103.6334
		Mín.	49.5271	58.2154	65.9581	-302.9164	55.5046
		Dif.	37.6648	63.4615	51.7151	149.1620	48.1288
18.275	41.665	Máx.	71.7133	89.4568	109.3502	-162.3650	90.7153
		Mín.	40.9737	39.3258	61.2845	-322.8766	47.8287
		Dif.	30.7396	50.1311	48.0656	160.5116	42.8866
18.275	41.915	Máx.	60.1528	57.5520	100.7552	-166.0409	78.3949
		Mín.	34.6955	20.6295	56.4434	-334.4812	40.4826
		Dif.	25.4572	36.9225	44.3118	168.4402	37.9123
18.275	42.165	Máx.	52.0008	26.1712	92.0757	-164.9311	66.8183
		Mín.	30.4144	2.2761	51.5318	-338.0179	33.5629
		Dif.	21.5864	23.8951	40.5439	173.0869	33.2554
18.275	42.415	Máx.	46.8712	-4.5437	83.3799	-159.1550	56.0737
		Mín.	27.9235	-15.6037	46.5761	-333.7175	27.1416
		Dif.	18.9477	11.0600	36.8038	174.5624	28.9321
18.275	42.665	Máx.	44.4810	-28.5547	74.6342	-148.8137	46.2303
		Mín.	27.0753	-38.7380	41.5409	-321.7607	21.2923
		Dif.	17.4057	10.1833	33.0933	172.9470	24.9380
18.275	42.915	Máx.	44.6141	-45.2814	65.8059	-134.0149	37.3732
		Mín.	27.7570	-67.2389	36.2529	-302.3041	16.1156
		Dif.	16.8571	21.9575	29.5530	168.2892	21.2577
18.275	43.165	Máx.	47.0583	-60.8101	56.8452	-114.9203	29.6345
		Mín.	29.8492	-94.2654	30.4511	-275.5281	11.7612
		Dif.	17.2090	33.4553	26.3940	160.6078	17.8733



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.275	43.415	Máx.	51.4924	-74.8018	47.4469	-91.8236	23.2195
		Mín.	33.1499	-118.9885	24.0912	-241.7188	8.4463
		Dif.	18.3426	44.1867	23.3557	149.8952	14.7732
18.275	43.665	Máx.	57.2898	-86.5860	37.4588	-65.2677	18.4128
		Mín.	37.2431	-140.4234	17.0678	-201.3953	6.4504
		Dif.	20.0468	53.8374	20.3909	136.1276	11.9624
18.275	43.915	Máx.	63.1972	-95.1612	26.8960	-36.1888	15.5281
		Mín.	41.2890	-157.5724	9.4504	-155.4808	6.0536
		Dif.	21.9082	62.4112	17.4456	119.2919	9.4745
18.275	44.165	Máx.	66.8899	-98.0018	16.1589	-6.0010	15.2553
		Mín.	43.7432	-171.3942	1.6734	-105.4478	6.8217
		Dif.	23.1467	73.3924	14.4855	99.4468	8.4336
18.275	44.415	Máx.	64.5606	-97.5026	6.3275	23.7336	16.9427
		Mín.	42.1264	-180.8753	-5.2369	-53.1195	8.5160
		Dif.	22.4343	83.3727	11.5644	76.8532	8.4267
18.275	44.665	Máx.	51.0488	-100.6883	-0.5383	53.3052	18.4113
		Mín.	33.2085	-194.7065	-9.5430	0.9862	9.9957
		Dif.	17.8402	94.0182	9.0047	52.3190	8.4157
18.275	44.915	Máx.	51.0488	-104.7044	-0.5383	102.8398	14.5191
		Mín.	33.2085	-204.6613	-9.5430	74.5322	8.2356
		Dif.	17.8402	99.9569	9.0047	28.3076	6.2835
18.525	0.415	Máx.	6.7527	98.3795	-8.7102	68.9768	-2.1532
		Mín.	0.1374	48.9221	-11.8440	49.9347	-5.1602
		Dif.	6.6153	49.4574	3.1338	19.0421	3.0070
18.525	0.665	Máx.	6.7527	97.4673	-8.7102	48.7389	-1.1158
		Mín.	0.1374	49.9118	-11.8440	17.2448	-4.8283
		Dif.	6.6153	47.5555	3.1338	31.4941	3.7125
18.525	0.915	Máx.	13.7934	94.8864	-9.5133	37.5558	0.6825
		Mín.	8.5029	51.5311	-12.9577	-5.6454	-3.2774
		Dif.	5.2905	43.3553	3.4443	43.2012	3.9599
18.525	1.165	Máx.	19.2173	91.4361	-9.3253	24.6268	3.2749
		Mín.	12.5690	52.8021	-12.6833	-29.0134	-0.5849
		Dif.	6.6483	38.6340	3.3581	53.6402	3.8598
18.525	1.415	Máx.	21.5568	87.7662	-8.2661	10.5040	5.7485
		Mín.	14.3864	53.7254	-11.1841	-52.2214	2.1877
		Dif.	7.1704	34.0408	2.9180	62.7254	3.5609
18.525	1.665	Máx.	21.5594	84.7687	-6.7289	-4.3052	7.7589
		Mín.	14.5208	52.5616	-9.1588	-74.8287	4.3037
		Dif.	7.0385	32.2071	2.4299	70.5235	3.4552
18.525	1.915	Máx.	20.0951	80.6383	-5.1546	-19.1690	9.2798
		Mín.	13.5975	50.5566	-7.1162	-96.3081	5.4385
		Dif.	6.4977	30.0817	1.9616	77.1391	3.8412



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	2.165	Máx.	17.9030	75.4457	-3.8151	-33.5368	9.9795
		Mín.	12.1411	47.7519	-5.3464	-116.2274	6.0093
		Dif.	5.7620	27.6938	1.5314	82.6907	3.9701
18.525	2.415	Máx.	15.4970	69.4703	-2.8073	-47.0270	10.0217
		Mín.	10.5162	44.3394	-3.9778	-134.3208	6.1247
		Dif.	4.9808	25.1309	1.1705	87.2938	3.8970
18.525	2.665	Máx.	13.1812	63.0327	-2.1334	-59.4221	9.5886
		Mín.	8.9396	40.5433	-3.0193	-150.4753	5.9084
		Dif.	4.2417	22.4893	0.8859	91.0533	3.6801
18.525	2.915	Máx.	11.1061	56.4072	-1.7482	-70.6272	8.8391
		Mín.	7.5195	36.5580	-2.4193	-164.6874	5.4695
		Dif.	3.5865	19.8492	0.6711	94.0602	3.3697
18.525	3.165	Máx.	9.3250	49.7944	-1.5592	-80.6274	7.8966
		Mín.	6.2961	32.5276	-2.1366	-177.0200	4.8927
		Dif.	3.0289	17.2669	0.5774	96.3926	3.0039
18.525	3.415	Máx.	7.8379	43.3228	-1.4839	-89.4521	6.8496
		Mín.	5.2711	28.5467	-2.1205	-187.5691	4.2396
		Dif.	2.5667	14.7761	0.6366	98.1170	2.6100
18.525	3.665	Máx.	6.6186	37.0626	-1.5190	-97.1527	5.7585
		Mín.	4.4280	24.6700	-2.2586	-196.4423	3.5520
		Dif.	2.1907	12.3926	0.7396	99.2896	2.2065
18.525	3.915	Máx.	5.6320	31.0406	-1.6267	-103.7874	4.6621
		Mín.	3.7431	20.9218	-2.4964	-203.7451	2.8571
		Dif.	1.8889	10.1188	0.8696	99.9577	1.8050
18.525	4.165	Máx.	4.8418	25.2533	-1.7781	-109.4125	3.5835
		Mín.	3.1923	17.3054	-2.7920	-209.5732	2.1713
		Dif.	1.6495	7.9479	1.0139	100.1607	1.4122
18.525	4.415	Máx.	4.2155	19.6765	-1.9520	-114.0782	2.6676
		Mín.	2.7533	13.8097	-3.1153	-214.0085	1.3708
		Dif.	1.4622	5.8668	1.1633	99.9303	1.2968
18.525	4.665	Máx.	3.7253	14.2723	-2.1333	-117.8259	1.8040
		Mín.	2.4074	10.4140	-3.4447	-217.1170	0.5737
		Dif.	1.3179	3.8583	1.3114	99.2911	1.2303
18.525	4.915	Máx.	3.3491	10.2722	-2.3116	-120.6875	0.9708
		Mín.	2.1393	5.8140	-3.7654	-218.9485	-0.1995
		Dif.	1.2098	4.4582	1.4538	98.2610	1.1702
18.525	5.165	Máx.	3.0697	6.8059	-2.4798	-122.6846	0.1641
		Mín.	1.9371	0.7973	-4.0674	-219.5358	-0.9534
		Dif.	1.1326	6.0086	1.5876	96.8512	1.1175
18.525	5.415	Máx.	2.8750	3.3504	-2.6334	-123.8292	-0.5820
		Mín.	1.7924	-4.2011	-4.3444	-218.8955	-1.7355
		Dif.	1.0825	7.5515	1.7110	95.0663	1.1535



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
18.525	5.665	Máx.	2.7572	-0.1272	-2.7692	-124.1232	-1.2236
		Mín.	1.6995	-9.2398	-4.5920	-217.0281	-2.6071
		Dif.	1.0577	9.1126	1.8228	92.9049	1.3836
18.525	5.915	Máx.	2.7130	-3.6606	-2.8851	-123.5592	-1.8608
		Mín.	1.6557	-14.3779	-4.8073	-213.9184	-3.4883
		Dif.	1.0573	10.7172	1.9222	90.3592	1.6275
18.525	6.165	Máx.	2.7627	-7.2841	-2.9796	-122.1207	-2.5028
		Mín.	1.6410	-19.6742	-4.9880	-209.5359	-4.3931
		Dif.	1.1217	12.3901	2.0085	87.4152	1.8903
18.525	6.415	Máx.	2.8904	-11.0321	-3.0513	-119.7820	-3.1594
		Mín.	1.6791	-25.1873	-5.1324	-203.8352	-5.3368
		Dif.	1.2113	14.1552	2.0811	84.0532	2.1774
18.525	6.665	Máx.	3.1025	-14.9386	-3.0990	-116.5087	-3.8412
		Mín.	1.7780	-30.9747	-5.2384	-196.7565	-6.3357
		Dif.	1.3245	16.0361	2.1394	80.2478	2.4945
18.525	6.915	Máx.	3.4136	-19.0376	-3.1213	-112.2581	-4.5594
		Mín.	1.9451	-37.0930	-5.3038	-188.2260	-7.4074
		Dif.	1.4686	18.0553	2.1825	75.9680	2.8480
18.525	7.165	Máx.	3.8436	-23.3622	-3.1167	-106.9790	-5.3255
		Mín.	2.1911	-43.5972	-5.3262	-178.1560	-8.5697
		Dif.	1.6525	20.2350	2.2095	71.1770	3.2442
18.525	7.415	Máx.	4.4176	-27.9449	-3.0833	-100.6121	-6.1512
		Mín.	2.5305	-50.5411	-5.3027	-166.4453	-9.8411
		Dif.	1.8872	22.5962	2.2194	65.8332	3.6899
18.525	7.665	Máx.	5.1676	-32.8170	-3.0196	-93.0900	-7.0481
		Mín.	2.9818	-57.9761	-5.2306	-152.9795	-11.2399
		Dif.	2.1857	25.1592	2.2110	59.8894	4.1918
18.525	7.915	Máx.	6.1326	-38.0088	-2.9240	-84.3375	-8.0272
		Mín.	3.5684	-65.9519	-5.1074	-137.6312	-12.7834
		Dif.	2.5642	27.9431	2.1834	53.2937	4.7562
18.525	8.165	Máx.	7.3605	-43.5490	-2.7958	-74.1653	-9.0980
		Mín.	4.3187	-74.5149	-4.9319	-120.3655	-14.4871
		Dif.	3.0418	30.9659	2.1361	46.2002	5.3890
18.525	8.415	Máx.	8.9088	-49.4643	-2.6355	-62.4357	-10.2684
		Mín.	5.2675	-83.7084	-4.7046	-101.0752	-16.3633
		Dif.	3.6413	34.2441	2.0691	38.6394	6.0949
18.525	8.665	Máx.	10.8457	-55.7786	-2.4458	-49.2287	-11.5428
		Mín.	6.4560	-93.5709	-4.4299	-79.4133	-18.4193
		Dif.	4.3897	37.7923	1.9841	30.1846	6.8765
18.525	8.915	Máx.	13.2494	-62.5120	-2.2328	-34.4339	-12.9162
		Mín.	7.9313	-104.1344	-4.1176	-55.2005	-20.6603
		Dif.	5.3181	41.6224	1.8848	20.7666	7.7441



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	9.165	Máx.	16.2041	-69.6791	-2.0081	-17.9321	-14.3845
		Mín.	9.7444	-115.4217	-3.7863	-28.2429	-23.0737
		Dif.	6.4597	45.7426	1.7782	10.3108	8.6892
18.525	9.415	Máx.	19.7864	-77.2855	-1.7910	2.8050	-15.9381
		Mín.	11.9407	-127.4412	-3.4673	-0.7308	-25.6324
		Dif.	7.8457	50.1557	1.6763	3.5358	9.6943
18.525	9.665	Máx.	24.0270	-85.3237	-1.6117	36.0323	-17.5545
		Mín.	14.5364	-140.1793	-3.2096	19.4433	-28.2997
		Dif.	9.4906	54.8556	1.5980	16.5890	10.7451
18.525	9.915	Máx.	28.8117	-93.7643	-1.5152	72.6577	-19.2065
		Mín.	17.4561	-153.5871	-3.0866	41.7572	-31.0306
		Dif.	11.3556	59.8228	1.5714	30.9005	11.8241
18.525	10.165	Máx.	33.6333	-102.5429	-1.5652	112.9303	-20.8774
		Mín.	20.3763	-167.5582	-3.2021	66.3617	-33.7967
		Dif.	13.2570	65.0153	1.6369	46.5686	12.9192
18.525	10.415	Máx.	36.9760	-111.5368	-1.8465	157.0962	-22.6103
		Mín.	22.3387	-181.8919	-3.6949	93.4059	-36.6634
		Dif.	14.6373	70.3552	1.8484	63.6903	14.0532
18.525	10.665	Máx.	34.8007	-120.6772	-2.4631	205.3925	-24.6407
		Mín.	20.7987	-196.4509	-4.7362	123.0337	-40.0051
		Dif.	14.0020	75.7737	2.2731	82.3587	15.3645
18.525	10.765	Máx.	34.8007	-125.2868	-2.4631	251.9459	-28.5362
		Mín.	20.7987	-203.7848	-4.7362	151.6476	-46.2978
		Dif.	14.0020	78.4980	2.2731	100.2983	17.7616
18.525	11.165	Máx.	222.9439	-138.4404	-17.4720	284.4100	-60.9952
		Mín.	135.5182	-225.3619	-31.1865	171.6072	-99.2676
		Dif.	87.4257	86.9214	13.7145	112.8028	38.2724
18.525	11.415	Máx.	222.9439	-138.1642	-17.4720	372.6524	-68.4900
		Mín.	135.5182	-224.9214	-31.1865	225.7920	-111.5412
		Dif.	87.4257	86.7572	13.7145	146.8604	43.0512
18.525	11.665	Máx.	263.0797	-134.8158	-22.6323	436.4343	-67.7245
		Mín.	160.0908	-219.5119	-39.7033	264.9223	-110.3691
		Dif.	102.9889	84.6961	17.0710	171.5120	42.6446
18.525	11.915	Máx.	297.6696	-126.2619	-28.9005	497.9461	-64.2761
		Mín.	181.2440	-205.7008	-50.0369	302.6460	-104.8208
		Dif.	116.4256	79.4388	21.1365	195.3000	40.5447
18.525	12.165	Máx.	328.5603	-112.5895	-35.7644	554.7200	-57.8674
		Mín.	200.1158	-183.5381	-61.3502	337.4598	-94.4337
		Dif.	128.4445	70.9486	25.5857	217.2602	36.5663
18.525	12.415	Máx.	354.8249	-93.5956	-42.2276	603.3343	-48.4479
		Mín.	216.1466	-152.6397	-72.0125	367.2747	-79.1154
		Dif.	138.6782	59.0442	29.7848	236.0596	30.6675



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	12.665	Máx.	374.4540	-70.1857	-47.0002	640.4493	-36.6497
		Mín.	228.1150	-114.4786	-79.9106	390.0527	-59.8899
		Dif.	146.3391	44.2929	32.9104	250.3966	23.2402
18.525	12.915	Máx.	386.3460	-44.3562	-49.1688	664.2486	-23.8807
		Mín.	235.3536	-72.3142	-83.5423	404.6867	-39.0521
		Dif.	150.9924	27.9580	34.3735	259.5619	15.1714
18.525	13.165	Máx.	391.7724	-18.1719	-49.1378	675.4507	-11.6567
		Mín.	238.6440	-29.5255	-83.5561	411.6178	-19.0794
		Dif.	153.1284	11.3537	34.4183	263.8328	7.4227
18.525	13.415	Máx.	393.0801	12.5750	-48.6268	676.2900	-0.3955
		Mín.	239.4218	7.3227	-82.7518	412.2130	-0.6614
		Dif.	153.6583	5.2523	34.1251	264.0770	0.2659
18.525	13.665	Máx.	391.6069	54.3183	-48.7000	668.1372	17.5674
		Mín.	238.5057	32.8485	-82.8636	407.3121	10.7282
		Dif.	153.1012	21.4698	34.1637	260.8252	6.8392
18.525	13.915	Máx.	386.4979	96.8010	-48.6998	650.1534	37.2030
		Mín.	235.3758	58.8236	-82.8171	396.4057	22.7504
		Dif.	151.1221	37.9774	34.1174	253.7477	14.4526
18.525	14.165	Máx.	375.4969	139.1639	-46.9175	620.1511	58.1921
		Mín.	228.6560	84.7278	-79.8266	378.1603	35.5936
		Dif.	146.8409	54.4360	32.9092	241.9909	22.5985
18.525	14.415	Máx.	356.9907	178.3974	-42.4238	576.8717	78.4031
		Mín.	217.3604	108.7286	-72.3855	351.8064	47.9740
		Dif.	139.6303	69.6688	29.9617	225.0653	30.4291
18.525	14.665	Máx.	331.5529	211.0144	-35.7512	521.4642	95.2970
		Mín.	201.8356	128.7007	-61.3763	318.0423	58.3371
		Dif.	129.7173	82.3137	25.6251	203.4219	36.9599
18.525	14.915	Máx.	301.1617	234.8879	-28.1564	457.0049	107.3623
		Mín.	183.2846	143.3475	-48.8615	278.7410	65.7541
		Dif.	117.8771	91.5404	20.7051	178.2638	41.6082
18.525	15.165	Máx.	267.5231	249.7570	-20.8118	387.1441	114.3499
		Mín.	162.7435	152.5098	-36.7616	236.1262	70.0670
		Dif.	104.7796	97.2472	15.9498	151.0179	44.2829
18.525	15.415	Máx.	230.5192	256.6995	-14.4469	315.0397	116.7363
		Mín.	140.1342	156.8455	-26.2702	192.1213	71.5585
		Dif.	90.3850	99.8540	11.8233	122.9184	45.1777
18.525	15.665	Máx.	186.7301	256.8955	-9.3452	242.9175	114.9296
		Mín.	113.3602	157.0342	-17.8514	148.0815	70.4745
		Dif.	73.3700	99.8613	8.5062	94.8360	44.4551
18.525	15.765	Máx.	186.7301	255.4097	-9.3452	181.8666	98.3693
		Mín.	113.3602	156.1443	-17.8514	110.7799	60.3490
		Dif.	73.3700	99.2654	8.5062	71.0868	38.0203



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
18.525	16.165	Máx.	30.3400	228.2888	-0.0949	144.5451	45.3344
		Mín.	18.2299	139.6866	-1.3302	87.9496	27.8591
		Dif.	12.1101	88.6022	1.2353	56.5955	17.4754
18.525	16.415	Máx.	30.3400	218.4142	-0.0949	58.6280	40.0650
		Mín.	18.2299	133.5513	-1.3302	35.3875	24.6079
		Dif.	12.1101	84.8629	1.2353	23.2405	15.4571
18.525	16.665	Máx.	31.1225	200.1894	0.5945	6.2020	36.9447
		Mín.	18.8019	122.2396	-0.6457	2.8382	22.6962
		Dif.	12.3207	77.9498	1.2402	3.3639	14.2484
18.525	16.915	Máx.	27.6141	183.6137	0.9037	-25.5698	34.2505
		Mín.	16.6968	111.9641	-0.3238	-43.2306	21.0493
		Dif.	10.9172	71.6496	1.2275	17.6608	13.2013
18.525	17.165	Máx.	23.0088	167.3322	0.9753	-52.4223	31.6647
		Mín.	13.8988	101.8706	-0.2281	-87.1553	19.4680
		Dif.	9.1100	65.4616	1.2034	34.7330	12.1966
18.525	17.415	Máx.	18.4976	151.4071	0.9127	-76.6852	29.1134
		Mín.	11.1490	91.9973	-0.2604	-126.9096	17.9058
		Dif.	7.3486	59.4098	1.1732	50.2243	11.2077
18.525	17.665	Máx.	14.4717	135.8510	0.7883	-98.4611	26.5981
		Mín.	8.6924	82.3520	-0.3521	-162.6606	16.3627
		Dif.	5.7793	53.4991	1.1405	64.1995	10.2354
18.525	17.915	Máx.	11.0116	120.6423	0.6515	-117.8375	24.1327
		Mín.	6.5808	72.9213	-0.4567	-194.5507	14.8476
		Dif.	4.4308	47.7210	1.1082	76.7132	9.2851
18.525	18.165	Máx.	8.0853	105.7353	0.5346	-134.8863	21.7239
		Mín.	4.7957	63.6774	-0.5436	-222.6964	13.3648
		Dif.	3.2896	42.0579	1.0782	87.8101	8.3592
18.525	18.415	Máx.	5.6263	91.0686	0.4586	-149.6634	19.3654
		Mín.	3.2972	54.5827	-0.5933	-247.1884	11.9110
		Dif.	2.3292	36.4859	1.0519	97.5250	7.4544
18.525	18.665	Máx.	3.5640	76.5695	0.4364	-162.2096	17.0378
		Mín.	2.0423	45.5929	-0.5937	-268.0922	10.4750
		Dif.	1.5217	30.9766	1.0301	105.8825	6.5628
18.525	18.915	Máx.	1.8334	62.1572	0.4758	-172.5506	14.7101
		Mín.	0.9916	36.6588	-0.5376	-285.4486	9.0386
		Dif.	0.8419	25.4985	1.0134	112.8980	5.6715
18.525	19.165	Máx.	0.3761	47.7456	0.5819	-180.6971	12.3404
		Mín.	0.1094	27.7278	-0.4203	-299.2743	7.5769
		Dif.	0.2667	20.0178	1.0022	118.5772	4.7635
18.525	19.415	Máx.	-0.5550	33.2446	0.7583	-186.6456	9.8755
		Mín.	-0.9512	18.7453	-0.2383	-309.5619	6.0582
		Dif.	0.3962	14.4993	0.9966	122.9163	3.8173



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
18.525	19.665	Máx.	-1.2187	18.5624	1.0082	-190.3775	7.2490
		Mín.	-2.0543	9.6556	0.0116	-316.2799	4.4428
		Dif.	0.8356	8.9068	0.9966	125.9024	2.8061
18.525	19.915	Máx.	-1.8793	3.6104	1.3355	-191.8600	4.3731
		Mín.	-3.1585	0.4048	0.3332	-319.3728	2.6781
		Dif.	1.2792	3.2056	1.0023	127.5128	1.6950
18.525	20.165	Máx.	-2.7246	-8.6049	1.7464	-191.0461	1.1204
		Mín.	-4.5771	-12.1369	0.7329	-318.7620	0.6871
		Dif.	1.8525	3.5319	1.0135	127.7159	0.4333
18.525	20.415	Máx.	-4.2118	-18.6966	2.2940	-187.8766	-1.6129
		Mín.	-7.0731	-27.4247	1.1802	-314.3490	-2.7712
		Dif.	2.8613	8.7281	1.1138	126.4724	1.1583
18.525	20.665	Máx.	-7.4780	-28.6097	3.0620	-182.2861	-4.5630
		Mín.	-12.5440	-43.4431	1.6424	-306.0249	-7.6313
		Dif.	5.0660	14.8334	1.4196	123.7388	3.0684
18.525	20.915	Máx.	-15.3608	-38.7111	4.0522	-174.2030	-8.6668
		Mín.	-25.7232	-59.7430	2.2390	-293.6717	-14.4142
		Dif.	10.3623	21.0319	1.8132	119.4686	5.7474
18.525	21.015	Máx.	-15.3608	-43.8122	4.0522	-164.4931	-13.9857
		Mín.	-25.7232	-67.9606	2.2390	-278.6258	-23.2574
		Dif.	10.3623	24.1484	1.8132	114.1328	9.2717
18.525	21.915	Máx.	97.9086	-84.5625	23.0080	-124.5872	-45.1956
		Mín.	59.4275	-135.7292	13.1863	-215.5053	-74.9142
		Dif.	38.4811	51.1667	9.8217	90.9181	29.7186
18.525	22.165	Máx.	97.9086	-91.5085	23.0080	-93.1864	-43.3316
		Mín.	59.4275	-147.2552	13.1863	-165.1448	-71.8041
		Dif.	38.4811	55.7467	9.8217	71.9583	28.4725
18.525	22.415	Máx.	96.0477	-104.3153	25.1004	-69.1227	-48.1455
		Mín.	58.3025	-168.5676	14.4525	-126.3832	-79.7700
		Dif.	37.7452	64.2523	10.6479	57.2605	31.6245
18.525	22.665	Máx.	103.9207	-115.9580	26.2955	-41.8340	-54.6315
		Mín.	63.0867	-188.0145	15.1744	-82.2450	-90.5129
		Dif.	40.8341	72.0565	11.1211	40.4111	35.8814
18.525	22.915	Máx.	119.1689	-127.2877	26.3017	-11.0621	-62.0428
		Mín.	72.3457	-206.9549	15.1744	-32.3074	-102.7977
		Dif.	46.8232	79.6672	11.1274	21.2453	40.7549
18.525	23.165	Máx.	140.8071	-137.8832	24.7004	31.6906	-69.7489
		Mín.	85.4797	-224.6951	14.1979	15.2144	-115.5823
		Dif.	55.3273	86.8120	10.5025	16.4762	45.8334
18.525	23.415	Máx.	168.4918	-147.0745	20.9731	85.7425	-77.0955
		Mín.	102.2787	-240.1310	11.9299	60.9888	-127.7860
		Dif.	66.2130	93.0565	9.0433	24.7536	50.6905



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	23.665	Máx.	202.0401	-153.8957	14.5668	153.2456	-83.3161
		Mín.	122.6305	-251.6687	8.0342	102.2747	-138.1427
		Dif.	79.4097	97.7730	6.5326	50.9709	54.8266
18.525	23.915	Máx.	241.0300	-157.0618	5.2910	225.3805	-87.4873
		Mín.	146.2780	-257.1869	1.9694	146.3279	-145.1263
		Dif.	94.7520	100.1252	3.3216	79.0526	57.6390
18.525	24.165	Máx.	284.3980	-155.0271	-4.5788	300.2607	-88.5481
		Mín.	172.5767	-254.1322	-8.7465	192.0049	-146.9826
		Dif.	111.8213	99.1051	4.1676	108.2558	58.4345
18.525	24.415	Máx.	330.0496	-146.2025	-14.0268	374.8035	-85.4257
		Mín.	200.2591	-239.8768	-24.2890	237.4396	-141.9366
		Dif.	129.7905	93.6743	10.2622	137.3639	56.5109
18.525	24.665	Máx.	374.6349	-129.3922	-24.2393	444.6638	-77.3066
		Mín.	227.3015	-212.4429	-41.0709	280.0049	-128.6410
		Dif.	147.3334	83.0507	16.8316	164.6590	51.3344
18.525	24.915	Máx.	413.8051	-104.3828	-33.7037	504.6664	-64.0179
		Mín.	251.0811	-171.4809	-56.5778	316.5750	-106.8109
		Dif.	162.7241	67.0981	22.8741	188.0914	42.7930
18.525	25.165	Máx.	443.2183	-72.3427	-40.6749	549.8499	-46.3052
		Mín.	268.9836	-118.9418	-67.9018	344.1556	-77.6904
		Dif.	174.2347	46.5991	27.2268	205.6942	31.3852
18.525	25.415	Máx.	459.8235	-35.5951	-43.8969	576.5903	-25.6539
		Mín.	279.1719	-58.7091	-72.9448	360.5537	-43.7675
		Dif.	180.6516	23.1140	29.0479	216.0366	18.1136
18.525	25.665	Máx.	461.7897	4.3901	-42.8159	582.8430	-3.7800
		Mín.	280.5259	2.7554	-70.8000	364.5088	-7.9266
		Dif.	181.2639	1.6347	27.9840	218.3343	4.1466
18.525	25.915	Máx.	448.5274	64.4379	-37.0072	568.0825	26.6233
		Mín.	272.6486	39.5679	-60.8195	355.6527	17.2632
		Dif.	175.8788	24.8700	23.8124	212.4299	9.3601
18.525	26.165	Máx.	421.3022	115.7475	-26.8288	533.9461	55.9285
		Mín.	256.2545	71.1895	-43.6573	334.9192	35.3539
		Dif.	165.0476	44.5580	16.8285	199.0269	20.5746
18.525	26.415	Máx.	383.7886	153.8095	-13.8851	484.6339	76.9627
		Mín.	233.5322	94.8550	-21.9880	304.8129	48.4781
		Dif.	150.2565	58.9545	8.1030	179.8210	28.4846
18.525	26.665	Máx.	340.8879	176.6922	1.8244	425.9247	88.3574
		Mín.	207.4416	109.3539	-1.1253	268.8230	55.7769
		Dif.	133.4464	67.3383	2.9497	157.1016	32.5805
18.525	26.915	Máx.	297.2219	184.9590	23.2842	363.6301	90.4535
		Mín.	180.7944	114.9975	11.7513	230.4794	57.4375
		Dif.	116.4275	69.9615	11.5329	133.1507	33.0161



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	27.165	Máx.	256.2828	180.7301	41.8897	302.5499	84.6297
		Mín.	155.7252	113.0569	22.8945	192.7068	54.2880
		Dif.	100.5576	67.6732	18.9953	109.8430	30.3417
18.525	27.415	Máx.	220.2820	166.6866	57.1668	246.1412	72.6268
		Mín.	133.5895	105.1556	32.0070	157.6152	47.3846
		Dif.	86.6925	61.5310	25.1598	88.5260	25.2423
18.525	27.665	Máx.	190.3840	145.4041	69.2591	196.6485	56.1150
		Mín.	115.1015	92.8606	39.1721	126.5738	37.7449
		Dif.	75.2825	52.5435	30.0871	70.0746	18.3701
18.525	27.915	Máx.	167.0498	119.0436	78.5987	155.4098	36.4987
		Mín.	100.5416	77.4897	44.6528	100.3961	26.2265
		Dif.	66.5082	41.5539	33.9459	55.0136	10.2722
18.525	28.165	Máx.	150.3446	89.2875	85.6782	123.1662	18.3087
		Mín.	89.9437	60.0695	48.7526	79.5279	10.0709
		Dif.	60.4009	29.2180	36.9256	43.6383	8.2378
18.525	28.415	Máx.	140.1621	57.4062	90.9170	100.3046	0.1892
		Mín.	83.2329	41.3735	51.7334	64.1958	-8.0183
		Dif.	56.9292	16.0327	39.1836	36.1088	8.2075
18.525	28.665	Máx.	136.3669	29.6918	94.5936	87.0208	-13.6082
		Mín.	80.3129	16.6801	53.7741	54.5081	-31.2487
		Dif.	56.0540	13.0116	40.8196	32.5127	17.6406
18.525	28.915	Máx.	138.8710	3.2677	96.8162	83.4115	-27.3052
		Mín.	81.1133	-9.8249	54.9528	50.5115	-54.5226
		Dif.	57.7577	13.0926	41.8634	32.9000	27.2174
18.525	29.165	Máx.	147.6577	-16.7949	97.5170	89.5069	-40.6635
		Mín.	85.6059	-41.9538	55.2436	52.2131	-77.2342
		Dif.	62.0518	25.1589	42.2734	37.2938	36.5707
18.525	29.415	Máx.	162.7620	-35.3279	96.4634	105.2503	-53.3363
		Mín.	93.7945	-73.4673	54.5231	59.5707	-98.7849
		Dif.	68.9675	38.1394	41.9403	45.6796	45.4486
18.525	29.665	Máx.	184.2076	-52.4397	93.2893	130.4246	-64.8974
		Mín.	105.6790	-102.5179	52.5886	72.4515	-118.4317
		Dif.	78.5286	50.0782	40.7007	57.9731	53.5343
18.525	29.915	Máx.	211.8964	-67.3228	87.5579	164.5240	-74.8019
		Mín.	121.1933	-127.6940	49.1942	90.5598	-135.2210
		Dif.	90.7031	60.3711	38.3637	73.9642	60.4191
18.525	30.165	Máx.	245.4483	-78.9575	78.8746	206.5675	-82.3655
		Mín.	140.1130	-147.2400	44.1156	113.3306	-147.9532
		Dif.	105.3353	68.2825	34.7589	93.2369	65.5876
18.525	30.415	Máx.	284.0037	-86.1471	67.0639	254.8710	-86.7776
		Mín.	161.9428	-159.0846	37.2511	139.7988	-155.2080
		Dif.	122.0610	72.9375	29.8127	115.0722	68.4304



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	30.665	Máx.	326.0232	-87.6408	52.4104	306.8247	-87.1753
		Mín.	185.8000	-160.9985	28.7598	168.4713	-155.4765
		Dif.	140.2232	73.3577	23.6507	138.3534	68.3012
18.525	30.915	Máx.	369.1532	-82.2959	35.9113	358.7714	-82.8033
		Mín.	210.3361	-150.9931	19.2071	197.2545	-147.4427
		Dif.	158.8171	68.6972	16.7043	161.5169	64.6394
18.525	31.165	Máx.	410.2387	-69.3895	19.4063	406.1275	-73.2600
		Mín.	233.7399	-127.8206	9.6422	223.5201	-130.4148
		Dif.	176.4988	58.4311	9.7641	182.6074	57.1548
18.525	31.415	Máx.	445.5282	-48.9546	5.3744	443.8718	-58.7685
		Mín.	253.8523	-91.5558	1.4867	244.3808	-104.7958
		Dif.	191.6759	42.6012	3.8877	199.4910	46.0273
18.525	31.665	Máx.	471.0658	-22.0627	-3.0714	467.3842	-40.3203
		Mín.	268.3907	-44.0796	-4.5240	257.1699	-72.3270
		Dif.	202.6750	22.0168	1.4526	210.2143	32.0067
18.525	31.915	Máx.	483.3512	12.4685	-4.7187	473.3450	-19.5146
		Mín.	275.3334	7.3781	-7.2138	259.9627	-35.8131
		Dif.	208.0178	5.0904	2.4951	213.3823	16.2986
18.525	32.165	Máx.	480.4157	67.9243	-2.2928	460.2264	2.4423
		Mín.	273.5446	41.1816	-3.3380	251.8708	0.9855
		Dif.	206.8711	26.7426	1.0452	208.3556	1.4568
18.525	32.415	Máx.	462.3483	121.1236	8.2969	428.3237	36.7686
		Mín.	263.0830	71.3312	2.8879	233.0708	21.8318
		Dif.	199.2653	49.7924	5.4090	195.2529	14.9368
18.525	32.665	Máx.	431.3663	165.2208	24.9548	379.8587	66.4446
		Mín.	245.2387	96.2466	12.4159	204.8584	38.7060
		Dif.	186.1276	68.9742	12.5389	175.0003	27.7386
18.525	32.915	Máx.	391.3689	196.4579	45.3217	318.9804	88.0460
		Mín.	222.2635	113.7849	24.0539	169.6327	50.9490
		Dif.	169.1054	82.6730	21.2679	149.3477	37.0970
18.525	33.165	Máx.	346.9115	213.3890	66.5159	251.0118	100.4170
		Mín.	196.7733	123.1370	36.1449	130.4517	57.9127
		Dif.	150.1382	90.2520	30.3709	120.5601	42.5044
18.525	33.415	Máx.	302.1506	216.6888	86.1570	181.2488	103.8821
		Mín.	171.1436	124.7068	47.3304	90.3433	59.7950
		Dif.	131.0069	91.9820	38.8267	90.9055	44.0871
18.525	33.665	Máx.	260.2373	208.3717	102.8499	114.0855	99.7181
		Mín.	147.1675	119.6583	56.8195	51.8105	57.3339
		Dif.	113.0698	88.7134	46.0304	62.2750	42.3843
18.525	33.915	Máx.	223.2001	190.9595	116.1073	52.6993	89.5661
		Mín.	125.9934	109.4384	64.3411	16.6571	51.4704
		Dif.	97.2067	81.5211	51.7662	36.0422	38.0958



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	34.165	Máx.	192.1285	166.8978	126.0492	3.7698	75.0259
		Mín.	108.2340	95.4445	69.9692	-18.5873	43.1183
		Dif.	83.8944	71.4533	56.0801	22.3571	31.9076
18.525	34.415	Máx.	167.4595	138.2628	133.0985	-31.6472	57.4590
		Mín.	94.1311	78.8598	73.9487	-53.1262	33.0533
		Dif.	73.3284	59.4030	59.1498	21.4790	24.4057
18.525	34.665	Máx.	149.2490	106.6854	137.7574	-59.1796	37.9385
		Mín.	83.7106	60.6114	76.5687	-80.3899	21.8850
		Dif.	65.5384	46.0740	61.1887	21.2103	16.0535
18.525	34.915	Máx.	137.3786	73.3992	140.4708	-73.4115	17.2808
		Mín.	76.9008	41.3990	78.0844	-105.3997	10.0761
		Dif.	60.4778	32.0003	62.3865	31.9882	7.2046
18.525	35.165	Máx.	131.6936	39.3442	141.5528	-81.8737	-1.9740
		Mín.	73.6105	21.7542	78.6759	-120.5233	-3.9327
		Dif.	58.0831	17.5901	62.8769	38.6496	1.9588
18.525	35.415	Máx.	132.0808	5.4999	141.1535	-84.6334	-14.0617
		Mín.	73.7728	1.8993	78.4299	-125.7346	-25.0973
		Dif.	58.3080	3.6005	62.7236	41.1013	11.0356
18.525	35.665	Máx.	138.4988	-15.9116	139.2500	-81.7350	-25.8691
		Mín.	77.3624	-29.2624	77.3344	-121.1103	-45.7677
		Dif.	61.1363	13.3508	61.9156	39.3753	19.8987
18.525	35.915	Máx.	150.9676	-34.2089	135.6533	-73.2569	-37.0927
		Mín.	84.3900	-61.1759	75.2827	-106.7886	-65.4048
		Dif.	66.5776	26.9670	60.3705	33.5317	28.3121
18.525	36.165	Máx.	169.5184	-51.1045	130.0327	-58.0263	-47.3570
		Mín.	94.8733	-90.6040	72.0876	-84.3457	-83.3416
		Dif.	74.6451	39.4995	57.9451	26.3194	35.9846
18.525	36.415	Máx.	194.0995	-65.8897	121.9681	-31.1815	-56.1757
		Mín.	108.7843	-116.2891	67.5102	-59.4087	-98.7163
		Dif.	85.3152	50.3994	54.4579	28.2272	42.5406
18.525	36.665	Máx.	224.4342	-77.6590	111.0458	2.1362	-62.9259
		Mín.	125.9689	-136.6295	61.3146	-28.2266	-110.4271
		Dif.	98.4653	58.9704	49.7313	30.3628	47.5012
18.525	36.915	Máx.	259.8344	-85.3140	97.0153	40.7128	-66.8503
		Mín.	146.0409	-149.6883	53.3559	8.0609	-117.1370
		Dif.	113.7935	64.3743	43.6594	32.6519	50.2867
18.525	37.165	Máx.	298.9953	-87.6345	80.0128	92.5788	-67.1107
		Mín.	168.2657	-153.3248	43.7079	37.7450	-117.3694
		Dif.	130.7296	65.6903	36.3049	54.8338	50.2587
18.525	37.415	Máx.	339.8210	-83.4475	60.8169	145.3498	-62.9199
		Mín.	191.4602	-145.4949	32.8078	67.9469	-109.7431
		Dif.	148.3608	62.0474	28.0090	77.4029	46.8232



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	37.665	Máx.	379.3555	-71.9027	41.0274	194.6323	-53.7635
		Mín.	213.9521	-124.7374	21.5605	96.2544	-93.3634
		Dif.	165.4035	52.8346	19.4669	98.3779	39.6000
18.525	37.915	Máx.	413.8896	-52.8283	22.9725	235.4749	-39.6725
		Mín.	233.6380	-90.7926	11.2880	119.8425	-68.3016
		Dif.	180.2516	37.9643	11.6846	115.6324	28.6291
18.525	38.165	Máx.	439.3107	-27.0851	9.1638	263.0697	-21.4208
		Mín.	248.1808	-45.2083	3.4234	135.9498	-35.9358
		Dif.	191.1299	18.1231	5.7403	127.1199	14.5150
18.525	38.415	Máx.	451.8456	10.8170	1.5645	273.7001	1.2250
		Mín.	255.4299	0.7908	-1.1129	142.4246	-0.5403
		Dif.	196.4157	10.0262	2.6775	131.2755	1.7653
18.525	38.665	Máx.	449.2951	67.2609	0.8070	265.4398	39.7794
		Mín.	254.1236	32.4672	-1.8700	138.1402	21.3650
		Dif.	195.1716	34.7937	2.6770	127.2996	18.4144
18.525	38.915	Máx.	431.6804	120.4398	6.2605	238.3878	76.5773
		Mín.	244.2622	62.3023	1.8036	123.1466	42.1634
		Dif.	187.4182	58.1376	4.4568	115.2411	34.4139
18.525	39.165	Máx.	401.2586	164.9804	17.9376	194.7634	108.2603
		Mín.	227.1220	87.2333	8.4901	98.7262	60.0479
		Dif.	174.1366	77.7471	9.4475	96.0372	48.2125
18.525	39.415	Máx.	361.9224	197.2430	33.0808	138.7237	132.3196
		Mín.	204.8919	105.1825	17.1602	67.2748	73.5859
		Dif.	157.0305	92.0604	15.9207	71.4489	58.7338
18.525	39.665	Máx.	318.1410	215.9354	48.7799	75.4783	147.7652
		Mín.	180.0107	115.4080	26.1553	31.7826	82.2104
		Dif.	138.1303	100.5274	22.6246	43.6956	65.5548
18.525	39.915	Máx.	273.7277	221.8211	62.7210	21.9709	155.0555
		Mín.	154.7944	118.3386	34.1565	-16.7249	86.1794
		Dif.	118.9333	103.4825	28.5645	38.6957	68.8761
18.525	40.165	Máx.	231.5467	216.9073	73.5980	-28.1879	155.5349
		Mín.	130.8757	115.1126	40.4179	-65.3856	86.2556
		Dif.	100.6710	101.7947	33.1802	37.1976	69.2793
18.525	40.415	Máx.	193.3504	203.6336	80.9982	-60.9494	150.8556
		Mín.	109.2506	107.1165	44.7011	-123.6712	83.3773
		Dif.	84.0997	96.5171	36.2971	62.7218	67.4782
18.525	40.665	Máx.	159.9736	184.3221	85.0955	-88.7114	142.5948
		Mín.	90.3927	95.6717	47.1006	-176.3199	78.4416
		Dif.	69.5809	88.6504	37.9949	87.6085	64.1532
18.525	40.915	Máx.	131.6121	160.9094	86.3595	-111.9674	132.0739
		Mín.	74.4127	81.8827	47.8778	-221.2701	72.2009
		Dif.	57.1994	79.0267	38.4817	109.3027	59.8730



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	41.165	Máx.	108.0765	134.8796	85.3500	-130.4569	120.3119
		Mín.	61.2042	66.5993	47.3432	-258.0804	65.2372
		Dif.	46.8723	68.2803	38.0068	127.6235	55.0747
18.525	41.415	Máx.	88.9832	107.3047	82.5975	-144.1082	108.0514
		Mín.	50.5519	50.4407	45.7881	-286.6421	57.9775
		Dif.	38.4313	56.8640	36.8094	142.5339	50.0739
18.525	41.665	Máx.	73.8802	78.9292	78.5460	-152.9510	95.8106
		Mín.	42.2034	33.8456	43.4509	-307.0245	50.7243
		Dif.	31.6768	45.0836	35.0951	154.0734	45.0863
18.525	41.915	Máx.	62.3207	50.2612	73.5328	-157.0618	83.9407
		Mín.	35.9101	17.1263	40.5050	-319.3767	43.6895
		Dif.	26.4106	33.1348	33.0278	162.3150	40.2513
18.525	42.165	Máx.	53.8984	21.6556	67.7897	-156.5341	72.6788
		Mín.	31.4472	0.5202	37.0586	-323.8724	37.0262
		Dif.	22.4512	21.1354	30.7311	167.3383	35.6526
18.525	42.415	Máx.	48.2573	-6.2964	61.4518	-151.4693	62.1917
		Mín.	28.6172	-16.0829	33.1593	-320.6852	30.8562
		Dif.	19.6400	9.7865	28.2925	169.2159	31.3355
18.525	42.665	Máx.	45.0792	-27.8410	54.5730	-141.9818	52.6138
		Mín.	27.2417	-37.9669	28.8044	-309.9868	25.2938
		Dif.	17.8376	10.1259	25.7686	168.0050	27.3200
18.525	42.915	Máx.	44.0513	-43.1079	47.1440	-128.2205	44.0771
		Mín.	27.1384	-64.4551	23.9540	-291.9656	20.4653
		Dif.	16.9129	21.3471	23.1900	163.7451	23.6119
18.525	43.165	Máx.	44.8060	-57.4333	39.1200	-110.4066	36.7342
		Mín.	28.0823	-89.5189	18.5550	-266.8650	16.5220
		Dif.	16.7237	32.0856	20.5650	156.4584	20.2122
18.525	43.415	Máx.	46.8263	-70.4660	30.4636	-88.8878	30.7661
		Mín.	29.7431	-112.6390	12.5798	-235.0427	13.6402
		Dif.	17.0833	42.1730	17.8837	146.1549	17.1259
18.525	43.665	Máx.	49.3062	-81.8064	21.2131	-64.2027	26.3626
		Mín.	31.5963	-133.2115	6.0882	-197.0466	11.9934
		Dif.	17.7098	51.4052	15.1249	132.8439	14.3692
18.525	43.915	Máx.	50.9668	-90.5966	11.5821	-37.1311	23.8382
		Mín.	32.8113	-151.1205	-0.6866	-153.6854	11.4857
		Dif.	18.1555	60.5239	12.2686	116.5543	12.3524
18.525	44.165	Máx.	49.8554	-95.7705	2.0629	-8.6874	23.3382
		Mín.	32.1393	-166.6652	-7.2581	-106.0484	11.7298
		Dif.	17.7161	70.8947	9.3210	97.3610	11.6085
18.525	44.415	Máx.	43.1795	-97.9304	-6.4579	19.8913	23.8047
		Mín.	27.8494	-177.9464	-13.0391	-55.4989	12.5741
		Dif.	15.3300	80.0160	6.5812	75.3902	11.2306



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.525	44.665	Máx.	28.0814	-95.5463	-12.1747	46.0606	23.5733
		Mín.	16.8276	-182.3570	-18.7584	-4.7678	12.9095
		Dif.	11.2538	86.8107	6.5837	50.8284	10.6638
18.525	44.915	Máx.	28.0814	-92.9080	-12.1747	84.3104	17.4579
		Mín.	16.8276	-182.3658	-18.7584	61.7710	9.8428
		Dif.	11.2538	89.4578	6.5837	22.5394	7.6151
18.775	0.415	Máx.	4.1024	131.8256	-7.4503	85.6031	-0.5710
		Mín.	-1.4917	78.7479	-10.1803	61.2323	-3.4671
		Dif.	5.5941	53.0777	2.7300	24.3709	2.8961
18.775	0.665	Máx.	4.1024	119.9382	-7.4503	50.3122	0.1440
		Mín.	-1.4917	70.6863	-10.1803	18.2632	-3.4444
		Dif.	5.5941	49.2519	2.7300	32.0490	3.5885
18.775	0.915	Máx.	7.8296	103.0092	-9.1308	35.3780	1.2957
		Mín.	3.8779	60.1217	-12.6443	-7.8837	-2.5232
		Dif.	3.9517	42.8875	3.5135	43.2617	3.8189
18.775	1.165	Máx.	11.7487	94.5520	-9.6489	21.5481	3.0665
		Mín.	7.4594	56.5832	-13.4105	-31.8494	-0.7258
		Dif.	4.2893	37.9688	3.7616	53.3975	3.7923
18.775	1.415	Máx.	14.5177	88.6019	-9.3191	7.5292	4.9535
		Mín.	9.5341	54.4115	-12.9648	-54.7864	1.3688
		Dif.	4.9835	34.1904	3.6457	62.3156	3.5847
18.775	1.665	Máx.	15.7136	83.7042	-8.4698	-6.6817	6.5545
		Mín.	10.4719	51.9080	-11.7875	-76.7166	3.2857
		Dif.	5.2418	31.7962	3.3178	70.0349	3.2688
18.775	1.915	Máx.	15.6480	78.5900	-7.4001	-20.7741	7.9531
		Mín.	10.5055	49.1976	-10.3089	-97.4030	4.4765
		Dif.	5.1425	29.3924	2.9088	76.6289	3.4765
18.775	2.165	Máx.	14.7429	73.0581	-6.3297	-34.4007	8.8157
		Mín.	9.9360	46.1378	-8.8416	-116.5929	5.1543
		Dif.	4.8069	26.9203	2.5119	82.1922	3.6614
18.775	2.415	Máx.	13.3807	67.1360	-5.3880	-47.2774	9.1088
		Mín.	9.0333	42.7469	-7.5677	-134.1008	5.4406
		Dif.	4.3473	24.3891	2.1798	86.8234	3.6682
18.775	2.665	Máx.	11.8461	60.9503	-4.6312	-59.2119	8.9410
		Mín.	7.9986	39.1141	-6.5643	-149.8284	5.4073
		Dif.	3.8475	21.8361	1.9331	90.6165	3.5337
18.775	2.915	Máx.	10.3234	54.6493	-4.0672	-70.0972	8.4307
		Mín.	6.9626	35.3457	-5.8395	-163.7539	5.1347
		Dif.	3.3609	19.3036	1.7723	93.6568	3.2959
18.775	3.165	Máx.	8.9167	48.3626	-3.6771	-79.8909	7.6839
		Mín.	5.9995	31.5357	-5.3642	-175.9106	4.6953
		Dif.	2.9172	16.8269	1.6871	96.0197	2.9886



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	3.415	Máx.	7.6743	42.1846	-3.4312	-88.5943	6.7867
		Mín.	5.1448	27.7546	-5.0941	-186.3650	4.1481
		Dif.	2.5294	14.4301	1.6629	97.7706	2.6386
18.775	3.665	Máx.	6.6099	36.1733	-3.2977	-96.2337	5.8035
		Mín.	4.4095	24.0478	-4.9828	-195.1994	3.5377
		Dif.	2.2005	12.1255	1.6851	98.9656	2.2658
18.775	3.915	Máx.	5.7181	30.3546	-3.2478	-102.8475	4.7805
		Mín.	3.7905	20.4389	-4.9884	-202.4995	2.8961
		Dif.	1.9276	9.9157	1.7406	99.6520	1.8844
18.775	4.165	Máx.	4.9837	24.7294	-3.2575	-108.4773	3.7484
		Mín.	3.2784	16.9340	-5.0763	-208.3463	2.2448
		Dif.	1.7054	7.7954	1.8187	99.8690	1.5036
18.775	4.415	Máx.	4.3885	19.2796	-3.3081	-113.1623	2.8109
		Mín.	2.8609	13.5260	-5.2195	-212.8108	1.5126
		Dif.	1.5276	5.7536	1.9114	99.6485	1.2984
18.775	4.665	Máx.	3.9140	13.9741	-3.3852	-116.9360	1.9611
		Mín.	2.5257	10.1988	-5.3977	-215.9510	0.7239
		Dif.	1.3883	3.7753	2.0125	99.0149	1.2372
18.775	4.915	Máx.	3.5442	10.0663	-3.4787	-119.8246	1.1320
		Mín.	2.2619	5.6358	-5.5968	-217.8106	-0.0487
		Dif.	1.2823	4.4304	2.1180	97.9859	1.1807
18.775	5.165	Máx.	3.2657	6.6523	-3.5817	-121.8457	0.3232
		Mín.	2.0604	0.6673	-5.8067	-218.4181	-0.8072
		Dif.	1.2053	5.9850	2.2250	96.5724	1.1304
18.775	5.415	Máx.	3.0685	3.2383	-3.6893	-123.0080	-0.4696
		Mín.	1.9141	-4.2929	-6.0213	-217.7866	-1.5568
		Dif.	1.1545	7.5312	2.3320	94.7786	1.0872
18.775	5.665	Máx.	2.9466	-0.2052	-3.7989	-123.3112	-1.1309
		Mín.	1.8184	-9.2996	-6.2369	-215.9138	-2.4275
		Dif.	1.1281	9.0944	2.4380	92.6026	1.2965
18.775	5.915	Máx.	2.8971	-3.7091	-3.9088	-122.7462	-1.7759
		Mín.	1.7712	-14.4083	-6.4517	-212.7821	-3.3226
		Dif.	1.1259	10.6992	2.5429	90.0360	1.5468
18.775	6.165	Máx.	2.9379	-7.3049	-4.0187	-121.2947	-2.4264
		Mín.	1.7565	-19.6743	-6.6655	-208.3593	-4.2420
		Dif.	1.1814	12.3694	2.6468	87.0645	1.8156
18.775	6.415	Máx.	3.0602	-11.0242	-4.1286	-118.9302	-3.0920
		Mín.	1.7909	-25.1526	-6.8790	-202.5981	-5.2005
		Dif.	1.2693	14.1284	2.7503	83.6679	2.1085
18.775	6.665	Máx.	3.2672	-14.8983	-4.2394	-115.6174	-3.7830
		Mín.	1.8865	-30.8966	-7.0937	-195.4376	-6.2143
		Dif.	1.3807	15.9983	2.8543	79.8202	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
18.775	6.915	Máx.	3.5740	-18.9581	-4.3522	-111.3127	-4.5104
		Mín.	2.0509	-36.9587	-7.3118	-186.8026	-7.3007
		Dif.	1.5231	18.0006	2.9596	75.4899	2.7903
18.775	7.165	Máx.	4.0007	-23.2334	-4.4686	-105.9648	-5.2857
		Mín.	2.2951	-43.3888	-7.5363	-176.6049	-8.4776
		Dif.	1.7055	20.1554	3.0677	70.6400	3.1919
18.775	7.415	Máx.	4.5729	-27.7528	-4.5908	-99.5144	-6.1202
		Mín.	2.6338	-50.2345	-7.7706	-164.7432	-9.7630
		Dif.	1.9391	22.4818	3.1798	65.2288	3.6427
18.775	7.665	Máx.	5.3229	-32.5431	-4.7215	-91.8946	-7.0252
		Mín.	3.0858	-57.5404	-8.0195	-151.1040	-11.1746
		Dif.	2.2372	24.9973	3.2980	59.2094	4.1493
18.775	7.915	Máx.	6.2902	-37.6293	-4.8641	-83.0315	-8.0110
		Mín.	3.6744	-65.3473	-8.2886	-135.5619	-12.7287
		Dif.	2.6158	27.7180	3.4245	52.5304	4.7178
18.775	8.165	Máx.	7.5225	-43.0334	-5.0236	-72.7564	-9.0862
		Mín.	4.4283	-73.6911	-8.5861	-118.0675	-14.4394
		Dif.	3.0943	30.6577	3.5625	45.3111	5.3532
18.775	8.415	Máx.	9.0767	-48.7741	-5.2064	-60.8965	-10.2570
		Mín.	5.3816	-82.6021	-8.9224	-98.5586	-16.3161
		Dif.	3.6951	33.8279	3.7160	37.6621	6.0592
18.775	8.665	Máx.	11.0192	-54.8657	-5.4217	-47.5584	-11.5254
		Mín.	6.5745	-92.1028	-9.3125	-76.6765	-18.3623
		Dif.	4.4447	37.2371	3.8908	29.1181	6.8369
18.775	8.915	Máx.	13.4245	-61.3162	-5.6821	-32.6406	-12.8833
		Mín.	8.0520	-102.2058	-9.7769	-52.2558	-20.5766
		Dif.	5.3725	40.8896	4.0948	19.6153	7.6933
18.775	9.165	Máx.	16.3700	-68.1257	-6.0051	-16.0359	-14.3207
		Mín.	9.8606	-112.9102	-10.3442	-25.1227	-22.9394
		Dif.	6.5094	44.7845	4.3391	9.0868	8.6187
18.775	9.415	Máx.	19.9204	-75.2831	-6.4152	6.0323	-15.8214
		Mín.	12.0386	-124.1967	-11.0539	1.2380	-25.4117
		Dif.	7.8818	48.9137	4.6387	4.7943	9.5903
18.775	9.665	Máx.	24.0862	-82.7619	-6.9453	39.2747	-17.3537
		Mín.	14.5899	-136.0211	-11.9599	21.4137	-27.9418
		Dif.	9.4963	53.2592	5.0145	17.8610	10.5881
18.775	9.915	Máx.	28.7217	-90.5154	-7.6398	75.7586	-18.8787
		Mín.	17.4195	-148.3058	-13.1341	43.6334	-30.4657
		Dif.	11.3023	57.7904	5.4943	32.1252	11.5871
18.775	10.165	Máx.	33.2711	-98.4715	-8.5561	115.6596	-20.3663
		Mín.	20.1740	-160.9319	-14.6706	68.0029	-32.9328
		Dif.	13.0971	62.4605	6.1145	47.6566	12.5665



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	10.415	Máx.	36.1499	-106.5309	-9.7670	159.1308	-21.8454
		Mín.	21.8527	-173.7372	-16.6886	94.6147	-35.3852
		Dif.	14.2972	67.2063	6.9216	64.5161	13.5398
18.775	10.665	Máx.	33.2337	-114.7330	-11.3627	206.3079	-23.5400
		Mín.	19.8574	-186.7614	-19.3366	123.5507	-38.1773
		Dif.	13.3764	72.0284	7.9738	82.7572	14.6373
18.775	10.765	Máx.	33.2337	-118.8935	-11.3627	251.0576	-27.2553
		Mín.	19.8574	-193.3610	-19.3366	151.0559	-44.1703
		Dif.	13.3764	74.4675	7.9738	100.0017	16.9150
18.775	11.165	Máx.	203.0021	-129.6292	-53.6668	281.9472	-57.1132
		Mín.	123.3960	-210.9793	-90.5748	170.0494	-92.8565
		Dif.	79.6061	81.3501	36.9080	111.8978	35.7433
18.775	11.415	Máx.	203.0021	-127.9480	-53.6668	366.1579	-63.7128
		Mín.	123.3960	-208.2329	-90.5748	221.7588	-103.6576
		Dif.	79.6061	80.2849	36.9080	144.3991	39.9448
18.775	11.665	Máx.	236.8424	-122.0178	-60.5580	427.6807	-62.4658
		Mín.	144.1308	-198.5834	-101.9366	259.4988	-101.6960
		Dif.	92.7116	76.5656	41.3785	168.1819	39.2302
18.775	11.915	Máx.	264.1766	-111.6995	-68.1108	485.5079	-58.8052
		Mín.	160.8593	-181.8547	-114.3836	294.9642	-95.7985
		Dif.	103.3173	70.1552	46.2729	190.5438	36.9932
18.775	12.165	Máx.	287.2179	-97.7270	-75.7592	537.7825	-52.7302
		Mín.	174.9446	-159.1796	-126.9893	327.0248	-85.9554
		Dif.	112.2732	61.4526	51.2301	210.7577	33.2252
18.775	12.415	Máx.	306.1944	-80.2746	-82.6922	582.1888	-44.3603
		Mín.	186.5335	-130.7853	-138.4245	354.2674	-72.3542
		Dif.	119.6610	50.5107	55.7323	227.9214	27.9939
18.775	12.665	Máx.	320.6306	-60.0085	-88.0432	616.6296	-34.1801
		Mín.	195.3406	-97.7582	-147.2674	375.4127	-55.7803
		Dif.	125.2901	37.7497	59.2241	241.2169	21.6002
18.775	12.915	Máx.	330.3200	-37.9820	-91.2902	639.8832	-23.0229
		Mín.	201.2442	-61.8198	-152.6565	389.7164	-37.5915
		Dif.	129.0758	23.8378	61.3663	250.1668	14.5686
18.775	13.165	Máx.	335.6954	-15.2057	-92.6291	651.9114	-11.7156
		Mín.	204.5122	-24.6263	-154.9029	397.1572	-19.1396
		Dif.	131.1831	9.4206	62.2737	254.7541	7.4240
18.775	13.415	Máx.	337.3548	12.9995	-92.8070	653.3840	-0.6079
		Mín.	205.5122	7.5636	-155.2195	398.1462	-1.0004
		Dif.	131.8426	5.4359	62.4125	255.2378	0.3925
18.775	13.665	Máx.	335.6142	50.4117	-92.2959	644.7656	17.1298
		Mín.	204.4384	30.4482	-154.3737	392.9689	10.4596
		Dif.	131.1758	19.9635	62.0778	251.7967	6.6703



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	13.915	Máx.	330.2703	87.5207	-90.7993	625.7931	35.5979
		Mín.	201.1678	53.1477	-151.8813	381.4664	21.7949
		Dif.	129.1025	34.3730	61.0821	244.3267	13.8030
18.775	14.165	Máx.	320.7735	123.5214	-87.5560	595.8056	54.1320
		Mín.	195.3650	75.1732	-146.5041	363.2358	33.1515
		Dif.	125.4085	48.3482	58.9480	232.5699	20.9805
18.775	14.415	Máx.	306.6781	156.8805	-82.1365	554.6262	71.5108
		Mín.	186.7570	95.5915	-137.5484	338.1680	43.8066
		Dif.	119.9211	61.2890	55.4118	216.4582	27.7042
18.775	14.665	Máx.	288.1160	185.8107	-74.8468	503.2028	86.2719
		Mín.	175.4222	113.3139	-125.5241	306.8393	52.8679
		Dif.	112.6938	72.4968	50.6772	196.3635	33.4040
18.775	14.915	Máx.	265.6914	208.9722	-66.4932	443.5217	97.3947
		Mín.	161.7262	127.5241	-111.7567	270.4587	59.7083
		Dif.	103.9652	81.4481	45.2635	173.0630	37.6864
18.775	15.165	Máx.	239.7889	225.8441	-57.9615	378.0343	104.5225
		Mín.	145.8991	137.9052	-97.6994	230.5188	64.1054
		Dif.	93.8898	87.9389	39.7379	147.5154	40.4172
18.775	15.415	Máx.	209.5473	236.6207	-49.9427	309.0673	107.7311
		Mín.	127.4086	144.5767	-84.4847	188.4362	66.0970
		Dif.	82.1386	92.0440	34.5420	120.6311	41.6341
18.775	15.665	Máx.	171.5119	241.3855	-42.8685	238.5014	107.0075
		Mín.	104.1357	147.5499	-72.8207	145.3555	65.6741
		Dif.	67.3762	93.8356	29.9522	93.1459	41.3335
18.775	15.765	Máx.	171.5119	242.2268	-42.8685	178.8620	92.0318
		Mín.	104.1357	148.0785	-72.8207	108.9225	56.5110
		Dif.	67.3762	94.1483	29.9522	69.9394	35.5208
18.775	16.165	Máx.	29.6790	218.8801	-8.0950	142.9374	43.3440
		Mín.	17.8450	133.9280	-13.9604	86.9482	26.6593
		Dif.	11.8340	84.9521	5.8654	55.9892	16.6847
18.775	16.415	Máx.	29.6790	209.7205	-8.0950	59.9672	38.4299
		Mín.	17.8450	128.2301	-13.9604	36.1918	23.6233
		Dif.	11.8340	81.4905	5.8654	23.7755	14.8066
18.775	16.665	Máx.	30.7336	192.9126	-6.6152	8.0462	35.8041
		Mín.	18.5849	117.7848	-11.5052	4.4887	22.0135
		Dif.	12.1488	75.1278	4.8900	3.5576	13.7906
18.775	16.915	Máx.	27.4181	177.6536	-5.4859	-23.9336	33.4573
		Mín.	16.5979	108.3143	-9.6249	-40.5406	20.5786
		Dif.	10.8202	69.3393	4.1390	16.6069	12.8788
18.775	17.165	Máx.	22.9208	162.4970	-4.6105	-50.6115	31.1086
		Mín.	13.8655	98.9089	-8.1604	-84.1872	19.1420
		Dif.	9.0553	63.5881	3.5500	33.5756	11.9666



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	17.415	Máx.	18.4544	147.4929	-3.9187	-74.7972	28.7130
		Mín.	11.1426	89.5995	-6.9972	-123.8219	17.6746
		Dif.	7.3118	57.8934	3.0786	49.0247	11.0384
18.775	17.665	Máx.	14.4332	132.6730	-3.3593	-96.5567	26.2946
		Mín.	8.6884	80.4055	-6.0516	-159.5519	16.1903
		Dif.	5.7448	52.2675	2.6923	62.9952	10.1042
18.775	17.915	Máx.	10.9554	118.0430	-2.8950	-115.9497	23.8848
		Mín.	6.5655	71.3302	-5.2628	-191.4740	14.7087
		Dif.	4.3899	46.7128	2.3679	75.5243	9.1761
18.775	18.165	Máx.	8.0008	103.5847	-2.4989	-133.0274	21.5032
		Mín.	4.7627	62.3625	-4.5873	-219.6707	13.2419
		Dif.	3.2380	41.2222	2.0885	86.6433	8.2613
18.775	18.415	Máx.	5.5104	89.2604	-2.1521	-147.8299	19.1528
		Mín.	3.2447	53.4794	-3.9945	-244.2068	11.7924
		Dif.	2.2656	35.7811	1.8424	96.3769	7.3604
18.775	18.665	Máx.	3.4180	75.0177	-1.8418	-160.3861	16.8209
		Mín.	1.9713	44.6487	-3.4634	-265.1281	10.3531
		Dif.	1.4467	30.3690	1.6216	104.7420	6.4678
18.775	18.915	Máx.	1.6613	60.7927	-1.5592	-170.7118	14.4809
		Mín.	0.9046	35.8316	-2.9800	-282.4596	8.9083
		Dif.	0.7567	24.9611	1.4208	111.7478	5.5726
18.775	19.165	Máx.	0.2091	46.5130	-1.2989	-178.8099	12.0940
		Mín.	-0.0158	26.9840	-2.5356	-296.2044	7.4353
		Dif.	0.2249	19.5289	1.2368	117.3946	4.6588
18.775	19.415	Máx.	-0.6657	32.0994	-1.0580	-184.6693	9.6093
		Mín.	-1.1557	18.0578	-2.1257	-306.3434	5.9036
		Dif.	0.4900	14.0415	1.0677	121.6741	3.7058
18.775	19.665	Máx.	-1.3344	17.4678	-0.8358	-188.2647	6.9619
		Mín.	-2.2679	9.0020	-1.7490	-312.8333	4.2745
		Dif.	0.9335	8.4658	0.9132	124.5686	2.6875
18.775	19.915	Máx.	-1.9984	2.5308	-0.5948	-189.5555	4.0658
		Mín.	-3.3792	-0.2365	-1.4470	-315.6061	2.4964
		Dif.	1.3807	2.7674	0.8523	126.0506	1.5694
18.775	20.165	Máx.	-2.8519	-9.4829	-0.3535	-188.4848	0.7949
		Mín.	-4.8132	-13.0281	-1.2116	-314.5670	0.4934
		Dif.	1.9613	3.5452	0.8580	126.0822	0.3014
18.775	20.415	Máx.	-4.3680	-19.4282	-0.1549	-184.9787	-1.8171
		Mín.	-7.3599	-28.6556	-1.0191	-309.5929	-3.1105
		Dif.	2.9920	9.2275	0.8643	124.6142	1.2933
18.775	20.665	Máx.	-7.7235	-29.5411	-0.0155	-178.9447	-4.7748
		Mín.	-12.9836	-45.0077	-0.8853	-300.5301	-7.9822
		Dif.	5.2601	15.4666	0.8697	121.5855	3.2074



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	20.915	Máx.	-15.8503	-40.1612	0.0378	-170.2540	-8.8877
		Mín.	-26.5758	-62.1675	-0.8346	-287.1666	-14.7803
		Dif.	10.7255	22.0063	0.8725	116.9126	5.8926
18.775	21.015	Máx.	-15.8503	-45.6356	0.0378	-159.9398	-14.3219
		Mín.	-26.5758	-71.0031	-0.8346	-271.1159	-23.8172
		Dif.	10.7255	25.3676	0.8725	111.1761	9.4953
18.775	21.915	Máx.	96.2110	-84.6507	-2.2343	-118.4015	-45.4677
		Mín.	58.4789	-135.9257	-5.1010	-205.2750	-75.3613
		Dif.	37.7321	51.2749	2.8666	86.8735	29.8936
18.775	22.165	Máx.	96.2110	-90.1666	-2.2343	-86.0234	-43.3168
		Mín.	58.4789	-145.0931	-5.1010	-153.2836	-71.7775
		Dif.	37.7321	54.9264	2.8666	67.2602	28.4606
18.775	22.415	Máx.	93.5849	-100.1796	-3.7502	-60.6761	-47.7139
		Mín.	56.8934	-161.7971	-7.3545	-112.3902	-79.0567
		Dif.	36.6915	61.6175	3.6043	51.7140	31.3428
18.775	22.665	Máx.	100.2953	-109.0444	-5.8419	-32.6074	-53.6248
		Mín.	60.9757	-176.6613	-10.8081	-66.9505	-88.8527
		Dif.	39.3196	67.6169	4.9662	34.3432	35.2278
18.775	22.915	Máx.	113.7639	-117.4347	-8.8325	-1.5983	-60.2766
		Mín.	69.1587	-190.7517	-15.7426	-16.6069	-99.8868
		Dif.	44.6052	73.3170	6.9101	15.0086	39.6102
18.775	23.165	Máx.	132.7192	-124.8545	-12.9576	43.9141	-67.0196
		Mín.	80.6692	-203.2515	-22.5456	27.0823	-111.0857
		Dif.	52.0500	78.3970	9.5880	16.8318	44.0661
18.775	23.415	Máx.	156.4653	-130.6651	-18.4453	98.7992	-73.2052
		Mín.	95.0839	-213.1072	-31.5923	68.8308	-121.3781
		Dif.	61.3815	82.4421	13.1470	29.9684	48.1729
18.775	23.665	Máx.	184.4284	-134.0681	-25.4754	162.7162	-78.1217
		Mín.	112.0541	-219.0020	-43.1778	107.9353	-129.5883
		Dif.	72.3743	84.9339	17.7024	54.7810	51.4666
18.775	23.915	Máx.	215.8359	-134.1296	-34.1058	229.4317	-80.9785
		Mín.	131.1113	-219.3945	-57.3957	148.6972	-134.4104
		Dif.	84.7245	85.2648	23.2899	80.7345	53.4319
18.775	24.165	Máx.	249.4751	-129.8684	-44.1679	297.0263	-80.9495
		Mín.	151.5215	-212.6645	-73.9645	189.9539	-134.4793
		Dif.	97.9537	82.7961	29.7965	107.0724	53.5298
18.775	24.415	Máx.	283.5489	-120.4304	-55.1493	362.7695	-77.2889
		Mín.	172.1975	-197.4022	-92.0331	230.0522	-128.5622
		Dif.	111.3514	76.9719	36.8838	132.7173	51.2734
18.775	24.665	Máx.	315.6987	-105.3395	-66.1216	423.2009	-69.5198
		Mín.	191.7145	-172.8239	-110.0602	266.8985	-115.8726
		Dif.	123.9842	67.4844	43.9386	156.3024	46.3528



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	24.915	Máx.	343.2712	-84.7502	-75.8046	474.4878	-57.6498
		Mín.	208.4704	-139.1928	-125.9196	298.1745	-96.4275
		Dif.	134.8008	54.4426	50.1149	176.3133	38.7776
18.775	25.165	Máx.	363.7876	-59.5662	-82.8399	513.0363	-42.2946
		Mín.	220.9686	-98.0190	-137.3532	321.7044	-71.2570
		Dif.	142.8190	38.4527	54.5133	191.3319	28.9624
18.775	25.415	Máx.	375.3631	-31.3442	-86.1691	536.1068	-24.5977
		Mín.	228.0671	-51.9004	-142.6052	335.8225	-42.2727
		Dif.	147.2960	20.5563	56.4361	200.2843	17.6750
18.775	25.665	Máx.	376.8451	-2.0990	-85.1995	542.1592	-6.0182
		Mín.	229.0580	-4.1940	-140.7082	339.5766	-11.9115
		Dif.	147.7871	2.0950	55.5087	202.5827	5.8932
18.775	25.915	Máx.	368.0565	41.4970	-79.7514	531.0506	17.1636
		Mín.	223.8138	25.7599	-131.3993	332.8477	11.7017
		Dif.	144.2426	15.7371	51.6479	198.2028	5.4619
18.775	26.165	Máx.	349.9074	81.2305	-70.2799	504.2464	41.9639
		Mín.	212.8603	50.3040	-115.4695	316.4879	27.0433
		Dif.	137.0470	30.9265	45.1896	187.7585	14.9207
18.775	26.415	Máx.	324.3857	112.2251	-57.9714	464.7983	60.3208
		Mín.	197.3797	69.6086	-94.9007	292.3176	38.5195
		Dif.	127.0060	42.6165	36.9293	172.4807	21.8013
18.775	26.665	Máx.	294.2228	132.8316	-44.3490	416.8087	71.0351
		Mín.	179.0153	82.6529	-72.2090	262.8086	45.3849
		Dif.	115.2075	50.1787	27.8599	154.0001	25.6501
18.775	26.915	Máx.	262.3148	142.7928	-30.7953	364.6209	74.0374
		Mín.	159.5215	89.2615	-49.6649	230.5912	47.5829
		Dif.	102.7933	53.5313	18.8696	134.0297	26.4545
18.775	27.165	Máx.	231.2146	142.9502	-18.2914	312.1459	70.0863
		Mín.	140.4509	89.9313	-28.8731	198.0411	45.5652
		Dif.	90.7637	53.0189	10.5817	114.1048	24.5211
18.775	27.415	Máx.	202.8688	134.7790	-7.3849	262.5172	60.3690
		Mín.	122.9900	85.5506	-10.7257	167.0645	40.0491
		Dif.	79.8788	49.2284	3.3408	95.4527	20.3198
18.775	27.665	Máx.	178.5887	119.9682	5.3041	218.0339	46.1795
		Mín.	107.9378	77.1422	0.8513	139.0601	31.8207
		Dif.	70.6509	42.8260	4.4528	78.9738	14.3588
18.775	27.915	Máx.	159.1568	100.1448	17.4847	180.2721	29.2794
		Mín.	95.7690	65.6937	8.1606	114.9849	21.0613
		Dif.	63.3878	34.4511	9.3241	65.2872	8.2181
18.775	28.165	Máx.	144.9803	76.7428	26.8593	150.2531	13.6846
		Mín.	86.7268	52.0757	13.7762	95.4564	5.4282
		Dif.	58.2535	24.6671	13.0832	54.7968	8.2564



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	28.415	Máx.	136.2338	50.9792	33.6301	128.6058	-2.2628
		Mín.	80.9100	37.0248	17.8277	80.8511	-12.0292
		Dif.	55.3238	13.9544	15.8024	47.7547	9.7664
18.775	28.665	Máx.	132.9665	28.5747	37.9516	115.6897	-15.0110
		Mín.	78.3387	16.4849	20.4184	71.3812	-33.6957
		Dif.	54.6277	12.0898	17.5332	44.3085	18.6846
18.775	28.915	Máx.	135.1680	6.8263	39.8891	111.6720	-27.7520
		Mín.	78.9960	-5.3524	21.5996	67.1420	-55.3455
		Dif.	56.1720	12.1786	18.2895	44.5299	27.5935
18.775	29.165	Máx.	142.7943	-10.6851	39.4058	116.5581	-40.1145
		Mín.	82.8442	-30.6259	21.3619	68.1332	-76.3481
		Dif.	59.9500	19.9408	18.0440	48.4249	36.2336
18.775	29.415	Máx.	155.7548	-25.6886	36.3745	130.1774	-51.7045
		Mín.	89.8200	-56.0835	19.6421	74.2519	-96.0260
		Dif.	65.9348	30.3949	16.7324	55.9255	44.3215
18.775	29.665	Máx.	173.8664	-39.2248	30.6145	152.1273	-62.0733
		Mín.	99.8081	-78.9759	16.3442	85.2626	-113.6002
		Dif.	74.0584	39.7510	14.2703	66.8647	51.5269
18.775	29.915	Máx.	196.7754	-50.5798	21.9596	181.6786	-70.6953
		Mín.	112.5976	-98.0612	11.3780	100.7436	-128.1539
		Dif.	84.1778	47.4815	10.5815	80.9350	57.4586
18.775	30.165	Máx.	223.8581	-58.9484	10.3619	217.6512	-76.9660
		Mín.	127.8252	-111.9543	4.7189	120.0163	-138.6306
		Dif.	96.0329	53.0059	5.6430	97.6349	61.6646
18.775	30.415	Máx.	254.1198	-63.4763	-2.7386	258.2834	-80.2316
		Mín.	144.9167	-119.2062	-4.7408	142.0703	-143.8867
		Dif.	109.2031	55.7298	2.0022	116.2131	63.6552
18.775	30.665	Máx.	286.1218	-63.3943	-12.1899	301.1344	-79.8619
		Mín.	163.0446	-118.4245	-21.1683	165.5066	-142.8220
		Dif.	123.0772	55.0302	8.9784	135.6278	62.9602
18.775	30.915	Máx.	317.9770	-58.1041	-22.1872	343.0841	-75.3741
		Mín.	181.1240	-108.5715	-38.5335	188.5360	-134.5961
		Dif.	136.8530	50.4674	16.3463	154.5481	59.2220
18.775	31.165	Máx.	347.4382	-47.3638	-31.7479	380.4958	-66.5927
		Mín.	197.8621	-89.2340	-55.1193	209.0707	-118.9079
		Dif.	149.5761	41.8702	23.3714	171.4250	52.3152
18.775	31.415	Máx.	372.0725	-31.4458	-39.6886	409.5801	-53.7996
		Mín.	211.8571	-60.8955	-68.8632	224.9310	-96.2563
		Dif.	160.2153	29.4497	29.1746	184.6491	42.4568
18.775	31.665	Máx.	389.4962	-11.2436	-44.8719	426.9199	-37.8011
		Mín.	221.7346	-25.1185	-77.7912	234.1467	-68.0518
		Dif.	167.7615	13.8748	32.9193	192.7732	30.2507



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	31.915	Máx.	397.7016	16.0256	-46.4942	430.0137	-19.8469
		Mín.	226.3376	11.1238	-80.5164	235.2724	-36.4703
		Dif.	171.3640	4.9018	34.0222	194.7413	16.6233
18.775	32.165	Máx.	395.5379	57.4993	-44.2274	417.6643	-1.4258
		Mín.	225.0043	35.1617	-76.4762	227.6158	-4.1123
		Dif.	170.5336	22.3376	32.2488	190.0485	2.6865
18.775	32.415	Máx.	383.1149	96.7960	-38.1578	390.1529	26.3391
		Mín.	217.8006	57.3534	-65.8154	211.3408	15.8876
		Dif.	165.3143	39.4426	27.6576	178.8121	10.4515
18.775	32.665	Máx.	361.7953	130.0706	-28.8268	349.2544	52.3260
		Mín.	205.5136	76.0907	-49.4604	187.4742	30.6520
		Dif.	156.2817	53.9799	20.6336	161.7802	21.6739
18.775	32.915	Máx.	333.8050	154.7841	-17.2944	298.0442	71.8806
		Mín.	189.4253	89.9228	-29.2441	157.7880	41.7339
		Dif.	144.3797	64.8613	11.9498	140.2563	30.1468
18.775	33.165	Máx.	301.8160	169.6331	-4.8665	240.4040	83.9824
		Mín.	171.0698	98.1121	-7.4399	124.5104	48.5558
		Dif.	130.7462	71.5211	2.5734	115.8937	35.4266
18.775	33.415	Máx.	268.5094	174.5414	14.4870	180.3515	88.6113
		Mín.	151.9813	100.6242	6.6602	89.9399	51.1138
		Dif.	116.5281	73.9172	7.8268	90.4117	37.4975
18.775	33.665	Máx.	236.2135	170.3801	33.8064	121.4794	86.4974
		Mín.	133.4876	97.9653	17.6753	56.1259	49.8309
		Dif.	102.7259	72.4148	16.1311	65.3534	36.6665
18.775	33.915	Máx.	206.7103	158.5703	50.3076	66.6548	78.7728
		Mín.	116.6018	90.9520	27.0738	24.6999	45.3571
		Dif.	90.1085	67.6183	23.2337	41.9549	33.4157
18.775	34.165	Máx.	181.2123	140.7228	63.6768	18.8126	66.6789
		Mín.	102.0105	80.5063	34.6811	-4.0028	38.4021
		Dif.	79.2018	60.2165	28.9957	22.8153	28.2768
18.775	34.415	Máx.	160.4500	118.3914	73.9390	-13.8854	51.3822
		Mín.	90.1255	67.5147	40.5149	-35.9498	29.6310
		Dif.	70.3245	50.8767	33.4241	22.0644	21.7512
18.775	34.665	Máx.	144.8036	92.9497	81.2856	-39.6712	33.8915
		Mín.	81.1591	52.7590	44.6873	-61.5488	19.6175
		Dif.	63.6445	40.1906	36.5984	21.8777	14.2740
18.775	34.915	Máx.	134.4305	65.5618	85.9478	-58.2954	15.0463
		Mín.	75.1977	36.9006	47.3319	-80.2814	8.8381
		Dif.	59.2328	28.6612	38.6159	21.9860	6.2082
18.775	35.165	Máx.	129.3666	37.2144	88.1142	-67.0181	-2.2779
		Mín.	72.2590	20.4985	48.5579	-94.5228	-4.4849
		Dif.	57.1076	16.7159	39.5563	27.5047	2.2069



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	35.415	Máx.	129.5910	8.7799	87.8868	-69.9646	-13.4451
		Mín.	72.3293	4.0464	48.4247	-100.0617	-24.0252
		Dif.	57.2617	4.7335	39.4621	30.0971	10.5801
18.775	35.665	Máx.	135.0546	-10.7763	85.2639	-67.6680	-24.3006
		Mín.	75.3794	-20.1154	46.9323	-96.5014	-43.0152
		Dif.	59.6753	9.3390	38.3316	28.8334	18.7146
18.775	35.915	Máx.	145.6748	-25.8044	80.1474	-59.5350	-34.4918
		Mín.	81.3618	-46.2696	44.0258	-84.8034	-60.8292
		Dif.	64.3130	20.4652	36.1217	25.2684	26.3374
18.775	36.165	Máx.	161.2966	-39.3632	72.3726	-42.2147	-43.6141
		Mín.	90.1891	-69.8237	39.6117	-68.9908	-76.7503
		Dif.	71.1075	30.4605	32.7609	26.7761	33.1362
18.775	36.415	Máx.	181.6237	-50.8128	61.7666	-18.6833	-51.1879
		Mín.	101.6941	-89.6454	33.5916	-47.1959	-89.9294
		Dif.	79.9295	38.8325	28.1750	28.5126	38.7415
18.775	36.665	Máx.	206.1255	-59.4225	48.2414	10.1711	-56.6510
		Mín.	115.5782	-104.4450	25.9141	-20.2574	-99.3731
		Dif.	90.5473	45.0225	22.3273	30.4286	42.7222
18.775	36.915	Máx.	233.9344	-64.4007	31.9237	43.6462	-59.3786
		Mín.	131.3517	-112.8308	16.6491	9.9747	-103.9791
		Dif.	102.5827	48.4300	15.2746	33.6716	44.6006
18.775	37.165	Máx.	263.7586	-64.9714	13.3099	86.9626	-58.7424
		Mín.	148.2852	-113.4440	6.0755	34.7261	-102.6417
		Dif.	115.4734	48.4726	7.2344	52.2365	43.8994
18.775	37.415	Máx.	293.8462	-60.4996	-4.9212	130.0712	-54.2192
		Mín.	165.3876	-105.1826	-6.9097	59.4302	-94.4438
		Dif.	128.4586	44.6830	1.9885	70.6410	40.2246
18.775	37.665	Máx.	322.0318	-50.6578	-16.1251	169.4581	-45.5426
		Mín.	181.4324	-87.4906	-26.4957	82.0891	-78.9243
		Dif.	140.5994	36.8328	10.3707	87.3691	33.3817
18.775	37.915	Máx.	345.8790	-35.6025	-26.0525	201.3473	-32.8627
		Mín.	195.0372	-60.6646	-43.8103	100.5469	-56.3576
		Dif.	150.8419	25.0621	17.7578	100.8004	23.4949
18.775	38.165	Máx.	362.9211	-16.1173	-33.5351	222.1971	-16.8230
		Mín.	204.8001	-26.0957	-56.8226	112.7728	-27.9489
		Dif.	158.1209	9.9784	23.2875	109.4243	11.1259
18.775	38.415	Máx.	371.0344	16.1251	-37.6623	229.2794	4.3441
		Mín.	209.5117	3.8771	-63.9659	117.1942	1.3598
		Dif.	161.5227	12.2480	26.3036	112.0852	2.9843
18.775	38.665	Máx.	368.9666	57.7635	-37.9868	221.1577	37.8902
		Mín.	208.4549	27.1463	-64.4818	112.9781	20.2958
		Dif.	160.5118	30.6171	26.4950	108.1796	17.5943



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	38.915	Máx.	356.7517	97.2784	-34.5400	197.9408	69.9745
		Mín.	201.6427	49.2174	-58.4299	100.1822	38.4019
		Dif.	155.1089	48.0610	23.8899	97.7586	31.5726
18.775	39.165	Máx.	335.6844	131.2127	-27.8758	161.3018	98.0471
		Mín.	189.8069	68.1211	-46.7655	79.7678	54.2228
		Dif.	145.8775	63.0916	18.8896	81.5340	43.8243
18.775	39.415	Máx.	307.9151	157.0714	-19.0739	114.2259	120.1943
		Mín.	174.1494	82.4338	-31.3591	53.4501	66.6657
		Dif.	133.7657	74.6376	12.2852	60.7757	53.5286
18.775	39.665	Máx.	276.0381	173.6066	-9.4286	61.6765	135.4936
		Mín.	156.0602	91.4413	-14.4654	22.1615	75.2024
		Dif.	119.9779	82.1653	5.0367	39.5150	60.2912
18.775	39.915	Máx.	242.4846	180.7729	2.1560	16.9515	144.0139
		Mín.	137.0318	95.1143	-0.3290	-21.3719	79.8695
		Dif.	105.4528	85.6586	2.4850	38.3233	64.1444
18.775	40.165	Máx.	209.3677	179.4236	16.6289	-27.3641	146.5382
		Mín.	118.2713	93.9365	7.9086	-64.4265	81.1105
		Dif.	91.0963	85.4871	8.7203	37.0623	65.4277
18.775	40.415	Máx.	178.2426	170.9119	28.4438	-56.9550	144.2129
		Mín.	100.6658	88.6778	14.6261	-117.1467	79.5770
		Dif.	77.5768	82.2342	13.8177	60.1917	64.6359
18.775	40.665	Máx.	150.0946	156.7396	37.3801	-82.4778	138.2616
		Mín.	84.7765	80.1944	19.6927	-165.8977	75.9655
		Dif.	65.3181	76.5452	17.6874	83.4199	62.2961
18.775	40.915	Máx.	125.4275	138.3208	43.5544	-104.3008	129.8078
		Mín.	70.8906	69.2953	23.1678	-208.3619	70.9172
		Dif.	54.5368	69.0255	20.3866	104.0611	58.8907
18.775	41.165	Máx.	104.3915	116.8625	47.2592	-121.9979	119.7931
		Mín.	59.0950	56.6746	25.2094	-243.8018	64.9718
		Dif.	45.2965	60.1880	22.0498	121.8039	54.8213
18.775	41.415	Máx.	86.9059	93.3306	48.8477	-135.3422	108.9588
		Mín.	49.3456	42.8931	26.0078	-271.8291	58.5578
		Dif.	37.5603	50.4374	22.8398	136.4869	50.4010
18.775	41.665	Máx.	72.7571	68.4673	48.6619	-144.2365	97.8646
		Mín.	41.5231	28.3902	25.7444	-292.2808	52.0038
		Dif.	31.2340	40.0771	22.9174	148.0443	45.8607
18.775	41.915	Máx.	61.6672	42.8336	46.9956	-148.6646	86.9215
		Mín.	35.4719	13.5093	24.5702	-305.1309	45.5587
		Dif.	26.1953	29.3243	22.4253	156.4663	41.3628
18.775	42.165	Máx.	53.3345	16.8590	44.0788	-148.6614	76.4297
		Mín.	31.0218	-1.4711	22.5973	-310.4331	39.4141
		Dif.	22.3127	18.3302	21.4815	161.7717	37.0156



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.775	42.415	Máx.	47.4506	-8.1580	40.0773	-144.2994	66.6141
		Mín.	27.9966	-17.2597	19.8994	-308.2898	33.7260
		Dif.	19.4540	9.1017	20.1780	163.9904	32.8881
18.775	42.665	Máx.	43.6967	-27.4768	35.1014	-135.6893	57.6553
		Mín.	26.2098	-38.0567	16.5193	-298.8428	28.6337
		Dif.	17.4868	10.5799	18.5821	163.1534	29.0217
18.775	42.915	Máx.	41.7206	-41.6724	29.2230	-122.9930	49.7132
		Mín.	25.4490	-62.7427	12.4836	-282.2810	24.2721
		Dif.	16.2716	21.0703	16.7393	159.2880	25.4410
18.775	43.165	Máx.	41.0933	-55.1443	22.5025	-106.4472	42.9400
		Mín.	25.4471	-86.3431	7.8262	-258.8643	20.7767
		Dif.	15.6462	31.1988	14.6763	152.4170	22.1633
18.775	43.415	Máx.	41.2440	-67.6591	15.0288	-86.3932	37.4775
		Mín.	25.8421	-108.4984	2.6227	-228.9572	18.2724
		Dif.	15.4018	40.8393	12.4061	142.5640	19.2052
18.775	43.665	Máx.	41.3765	-79.0155	6.9724	-63.3010	33.4262
		Mín.	26.1279	-128.8855	-2.9640	-193.0645	16.8390
		Dif.	15.2486	49.8701	9.9364	129.7635	16.5871
18.775	43.915	Máx.	40.3742	-88.8172	-1.3499	-37.7634	31.2298
		Mín.	25.6037	-147.6574	-8.6330	-151.8456	15.9878
		Dif.	14.7705	58.8402	7.2832	114.0822	15.2420
18.775	44.165	Máx.	36.7050	-96.7987	-8.5365	-10.3936	30.2431
		Mín.	23.3367	-165.6472	-14.7861	-106.0542	15.8721
		Dif.	13.3683	68.8485	6.2496	95.6605	14.3710
18.775	44.415	Máx.	28.3129	-105.3265	-14.1385	18.6187	29.7277
		Mín.	18.1350	-183.5867	-20.4258	-56.1942	16.0358
		Dif.	10.1780	78.2602	6.2873	74.8129	13.6919
18.775	44.665	Máx.	13.8820	-121.4225	-17.6293	51.4211	28.4567
		Mín.	6.9204	-210.5421	-23.9554	-0.9581	15.7033
		Dif.	6.9617	89.1196	6.3261	52.3791	12.7534
18.775	44.915	Máx.	13.8820	-132.8061	-17.6293	111.9423	20.0750
		Mín.	6.9204	-228.2234	-23.9554	81.2121	11.2518
		Dif.	6.9617	95.4173	6.3261	30.7302	8.8232
19.025	0.415	Máx.	1.7568	110.2079	-8.1178	71.7417	0.9206
		Mín.	-3.4333	60.4154	-11.3931	51.8091	-1.8685
		Dif.	5.1901	49.7924	3.2754	19.9326	2.7891
19.025	0.665	Máx.	1.7568	109.0283	-8.1178	47.2369	1.6392
		Mín.	-3.4333	61.7442	-11.3931	15.6589	-1.7999
		Dif.	5.1901	47.2841	3.2754	31.5780	3.4391
19.025	0.915	Máx.	4.2211	104.2972	-8.9802	33.8580	2.1983
		Mín.	0.5478	61.9941	-12.6419	-9.2537	-1.5156
		Dif.	3.6733	42.3031	3.6617	43.1117	3.7139



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	1.165	Máx.	6.8681	96.9296	-9.6213	19.5026	3.3335
		Mín.	4.0815	59.3309	-13.5970	-33.6912	-0.4051
		Dif.	2.7866	37.5988	3.9757	53.1938	3.7387
19.025	1.415	Máx.	9.5508	90.1906	-9.7558	5.2777	4.6930
		Mín.	6.1303	55.6003	-13.8297	-56.7161	1.1014
		Dif.	3.4205	34.5903	4.0738	61.9938	3.5916
19.025	1.665	Máx.	11.2184	83.8410	-9.4322	-8.6980	5.9582
		Mín.	7.3770	52.0774	-13.4108	-78.3236	2.6243
		Dif.	3.8414	31.7636	3.9786	69.6256	3.3339
19.025	1.915	Máx.	11.9046	77.7226	-8.8122	-22.3067	7.0345
		Mín.	7.9190	48.6541	-12.5746	-98.4817	3.8034
		Dif.	3.9856	29.0685	3.7624	76.1749	3.2311
19.025	2.165	Máx.	11.8227	71.6471	-8.0610	-35.3760	7.8844
		Mín.	7.9120	45.2011	-11.5582	-117.1027	4.4674
		Dif.	3.9108	26.4460	3.4971	81.7267	3.4170
19.025	2.415	Máx.	11.2216	65.5291	-7.3041	-47.7308	8.2773
		Mín.	7.5321	41.6604	-10.5399	-134.0982	4.8197
		Dif.	3.6895	23.8687	3.2358	86.3673	3.4576
19.025	2.665	Máx.	10.3231	59.3702	-6.6188	-59.2309	8.2631
		Mín.	6.9358	38.0352	-9.6288	-149.4120	4.8915
		Dif.	3.3874	21.3350	3.0100	90.1811	3.3716
19.025	2.915	Máx.	9.2975	53.2179	-6.0424	-69.7833	7.9189
		Mín.	6.2428	34.3614	-8.8763	-163.0301	4.7339
		Dif.	3.0547	18.8565	2.8339	93.2468	3.1850
19.025	3.165	Máx.	8.2610	47.1318	-5.5843	-79.3392	7.3269
		Mín.	5.5356	30.6842	-8.2943	-174.9752	4.4025
		Dif.	2.7254	16.4476	2.7099	95.6359	2.9245
19.025	3.415	Máx.	7.2851	41.1638	-5.2379	-87.8843	6.5617
		Mín.	4.8650	27.0443	-7.8719	-185.2959	3.9480
		Dif.	2.4201	14.1195	2.6340	97.4116	2.6136
19.025	3.665	Máx.	6.4078	35.3485	-4.9887	-95.4272	5.6847
		Mín.	4.2587	23.4704	-7.5876	-194.0558	3.4128
		Dif.	2.1491	11.8781	2.5989	98.6286	2.2719
19.025	3.915	Máx.	5.6447	29.7014	-4.8199	-101.9899	4.7434
		Mín.	3.7284	19.9785	-7.4169	-201.3235	2.8295
		Dif.	1.9163	9.7229	2.5970	99.3337	1.9139
19.025	4.165	Máx.	4.9977	24.2201	-4.7153	-107.5999	3.7722
		Mín.	3.2763	16.5723	-7.3365	-207.1657	2.2221
		Dif.	1.7214	7.6478	2.6212	99.5658	1.5501
19.025	4.415	Máx.	4.4609	18.8877	-4.6614	-112.2856	2.8411
		Mín.	2.8988	13.2452	-7.3268	-211.6419	1.5601
		Dif.	1.5621	5.6425	2.6654	99.3563	1.2810



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	4.665	Máx.	4.0250	13.6759	-4.6471	-116.0717	2.0222
		Mín.	2.5900	9.9831	-7.3722	-214.8013	0.7958
		Dif.	1.4350	3.6928	2.7251	98.7296	1.2264
19.025	4.915	Máx.	3.6798	9.8577	-4.6642	-118.9776	1.2157
		Mín.	2.3430	5.4561	-7.4612	-216.6806	0.0408
		Dif.	1.3368	4.4016	2.7970	97.7029	1.1749
19.025	5.165	Máx.	3.4162	6.4955	-4.7067	-121.0161	0.4236
		Mín.	2.1516	0.5350	-7.5859	-217.3029	-0.7047
		Dif.	1.2646	5.9605	2.8792	96.2868	1.1283
19.025	5.415	Máx.	3.2268	3.1230	-4.7712	-122.1920	-0.3559
		Mín.	2.0108	-4.3874	-7.7417	-216.6772	-1.4439
		Dif.	1.2160	7.5104	2.9705	94.4852	1.0880
19.025	5.665	Máx.	3.1071	-0.2863	-4.8556	-122.5020	-1.0616
		Mín.	1.9170	-9.3624	-7.9263	-214.7977	-2.2497
		Dif.	1.1901	9.0761	3.0707	92.2957	1.1881
19.025	5.915	Máx.	3.0555	-3.7606	-4.9595	-121.9347	-1.6963
		Mín.	1.8689	-14.4420	-8.1400	-211.6441	-3.1348
		Dif.	1.1866	10.6814	3.1805	89.7094	1.4384
19.025	6.165	Máx.	3.0898	-7.3285	-5.0837	-120.4702	-2.3366
		Mín.	1.8513	-19.6780	-8.3847	-207.1819	-4.0425
		Dif.	1.2386	12.3495	3.3011	86.7117	1.7058
19.025	6.415	Máx.	3.2019	-11.0190	-5.2301	-118.0804	-2.9912
		Mín.	1.8806	-25.1217	-8.6642	-201.3620	-4.9869
		Dif.	1.3213	14.1028	3.4341	83.2816	1.9957
19.025	6.665	Máx.	3.3953	-14.8606	-5.4016	-114.7290	-3.6696
		Mín.	1.9689	-30.8228	-8.9835	-194.1218	-5.9833
		Dif.	1.4264	15.9622	3.5819	79.3928	2.3137
19.025	6.915	Máx.	3.6847	-18.8811	-5.6020	-110.3719	-4.3823
		Mín.	2.1237	-36.8288	-9.3494	-185.3853	-7.0481
		Dif.	1.5610	17.9477	3.7474	75.0134	2.6658
19.025	7.165	Máx.	4.0899	-23.1069	-5.8362	-104.9573	-5.1401
		Mín.	2.3558	-43.1847	-9.7701	-175.0636	-8.1985
		Dif.	1.7341	20.0778	3.9339	70.1064	3.0584
19.025	7.415	Máx.	4.6360	-27.5626	-6.1098	-98.4260	-5.9536
		Mín.	2.6796	-49.9320	-10.2552	-163.0558	-9.4513
		Dif.	1.9565	22.3693	4.1455	64.6298	3.4976
19.025	7.665	Máx.	5.3545	-32.2706	-6.4298	-90.7123	-6.8334
		Mín.	3.1133	-57.1079	-10.8164	-149.2495	-10.8230
		Dif.	2.2412	24.8373	4.3866	58.5372	3.9896
19.025	7.915	Máx.	6.2833	-37.2503	-6.8043	-81.7436	-7.7886
		Mín.	3.6796	-64.7446	-11.4672	-133.5219	-12.3284
		Dif.	2.6038	27.4944	4.6629	51.7782	4.5398



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	8.165	Máx.	7.4684	-42.5172	-7.2433	-71.3722	-8.8267
		Mín.	4.4057	-72.8677	-12.2238	-115.8106	-13.9793
		Dif.	3.0627	30.3504	4.9806	44.4384	5.1525
19.025	8.415	Máx.	8.9634	-48.0823	-7.7582	-59.3916	-9.9519
		Mín.	5.3241	-81.4945	-13.1055	-96.0989	-15.7823
		Dif.	3.6392	33.4122	5.3472	36.7073	5.8304
19.025	8.665	Máx.	10.8300	-53.9506	-8.3635	-45.9361	-11.1640
		Mín.	6.4720	-90.6328	-14.1354	-74.0186	-17.7372
		Dif.	4.3580	36.6822	5.7719	28.0825	6.5732
19.025	8.915	Máx.	13.1359	-60.1191	-9.0761	-30.9138	-12.4512
		Mín.	7.8902	-100.2770	-15.3416	-49.4204	-19.8380
		Dif.	5.2458	40.1579	6.2656	18.5066	7.3868
19.025	9.165	Máx.	15.9482	-66.5754	-9.9170	-14.2319	-13.8011
		Mín.	9.6188	-110.4058	-16.7584	-22.1533	-22.0573
		Dif.	6.3294	43.8304	6.8413	7.9214	8.2563
19.025	9.415	Máx.	19.3168	-73.2944	-10.9119	9.0530	-15.1913
		Mín.	11.6873	-120.9771	-18.4272	3.0799	-24.3489
		Dif.	7.6295	47.6827	7.5153	5.9731	9.1576
19.025	9.665	Máx.	23.2326	-80.2360	-12.0916	42.2368	-16.5842
		Mín.	14.0873	-131.9242	-20.3985	23.2120	-26.6512
		Dif.	9.1453	51.6882	8.3070	19.0248	10.0670
19.025	9.915	Máx.	27.5263	-87.3438	-13.4932	78.4864	-17.9344
		Mín.	16.7094	-143.1537	-22.7329	45.2805	-28.8895
		Dif.	10.8169	55.8098	9.2397	33.2060	10.9552
19.025	10.165	Máx.	31.6218	-94.5483	-15.1610	117.9053	-19.2047
		Mín.	19.1876	-154.5510	-25.5022	69.3473	-31.0016
		Dif.	12.4343	60.0027	10.3413	48.5580	11.7969
19.025	10.415	Máx.	33.9418	-101.7855	-17.1480	160.5624	-20.4168
		Mín.	20.5247	-166.0115	-28.7938	95.4533	-33.0177
		Dif.	13.4171	64.2260	11.6458	65.1091	12.6008
19.025	10.665	Máx.	30.4629	-109.2073	-19.5241	206.5109	-21.7853
		Mín.	18.1827	-177.7597	-32.7228	123.6304	-35.2759
		Dif.	12.2802	68.5524	13.1987	82.8806	13.4905
19.025	10.765	Máx.	30.4629	-113.0090	-19.5241	249.5121	-25.2275
		Mín.	18.1827	-183.7727	-32.7228	150.0604	-40.8166
		Dif.	12.2802	70.7637	13.1987	99.4517	15.5891
19.025	11.165	Máx.	179.5438	-122.1868	-85.6813	278.9707	-51.9504
		Mín.	109.1363	-198.8405	-143.0969	168.1753	-84.3409
		Dif.	70.4075	76.6537	57.4156	110.7955	32.3905
19.025	11.415	Máx.	179.5438	-119.6626	-85.6813	359.5285	-57.6498
		Mín.	109.1363	-194.7086	-143.0969	217.6404	-93.6609
		Dif.	70.4075	75.0461	57.4156	141.8881	36.0111



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	11.665	Máx.	207.8006	-112.2586	-93.6928	418.9374	-56.1619
		Mín.	126.4695	-182.6349	-156.3014	254.0789	-91.3043
		Dif.	81.3311	70.3763	62.6086	164.8585	35.1424
19.025	11.915	Máx.	229.5227	-101.0978	-102.0155	473.7790	-52.5613
		Mín.	139.7776	-164.4992	-170.0167	287.7128	-85.5051
		Dif.	89.7451	63.4014	68.0012	186.0662	32.9438
19.025	12.165	Máx.	247.0597	-87.2341	-110.0985	522.6329	-46.9928
		Mín.	150.5084	-141.9862	-183.3386	317.6789	-76.4922
		Dif.	96.5513	54.7521	73.2401	204.9540	29.4994
19.025	12.415	Máx.	261.1920	-70.9598	-117.2978	563.8556	-39.6340
		Mín.	159.1464	-115.5071	-195.2108	342.9744	-64.5493
		Dif.	102.0456	44.5473	77.9131	220.8811	24.9153
19.025	12.665	Máx.	272.0595	-52.7381	-123.0059	596.0059	-30.8413
		Mín.	165.7821	-85.8191	-204.6348	362.7208	-50.2536
		Dif.	106.2775	33.0809	81.6289	233.2852	19.4123
19.025	12.915	Máx.	279.6995	-33.1651	-126.8623	618.1419	-21.1309
		Mín.	170.4419	-53.8976	-211.0145	376.3441	-34.4460
		Dif.	109.2576	20.7326	84.1522	241.7979	13.3151
19.025	13.165	Máx.	284.2073	-12.8157	-128.8928	629.9238	-11.0079
		Mín.	173.1869	-20.6869	-214.3850	383.6385	-17.9519
		Dif.	111.0205	7.8711	85.4922	246.2853	6.9440
19.025	13.415	Máx.	285.6495	13.2310	-129.3831	631.4116	-0.7762
		Mín.	174.0595	7.6912	-215.2070	384.6422	-1.2707
		Dif.	111.5900	5.5398	85.8240	246.7694	0.4946
19.025	13.665	Máx.	284.0487	46.9587	-128.5225	622.7166	15.4760
		Mín.	173.0747	28.3273	-213.7873	379.4244	9.4517
		Dif.	110.9740	18.6314	85.2648	243.2921	6.0243
19.025	13.915	Máx.	279.3947	80.0902	-126.1877	603.8047	32.1240
		Mín.	170.2268	48.6004	-209.9245	367.9652	19.6834
		Dif.	109.1679	31.4898	83.7368	235.8394	12.4406
19.025	14.165	Máx.	271.6545	111.9165	-122.0742	574.6217	48.3163
		Mín.	165.4955	68.0796	-203.1251	350.2314	29.6320
		Dif.	106.1590	43.8369	81.0509	224.3902	18.6843
19.025	14.415	Máx.	260.7971	141.5217	-116.0443	535.4313	63.2818
		Mín.	158.8610	86.2076	-193.1707	326.3830	38.8228
		Dif.	101.9361	55.3141	77.1264	209.0482	24.4590
19.025	14.665	Máx.	246.8702	167.9073	-108.3419	487.0808	76.1240
		Mín.	150.3508	102.3765	-180.4673	296.9352	46.7154
		Dif.	96.5194	65.5308	72.1254	190.1456	29.4086
19.025	14.915	Máx.	229.9492	190.2331	-99.5266	430.9892	86.1547
		Mín.	140.0082	116.0749	-165.9364	262.7514	52.8900
		Dif.	89.9410	74.1582	66.4098	168.2378	33.2647



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	15.165	Máx.	209.7884	207.9897	-90.2695	368.8974	93.0299
		Mín.	127.6788	126.9930	-150.6803	224.8911	57.1310
		Dif.	82.1096	80.9967	60.4109	144.0063	35.8988
19.025	15.415	Máx.	185.1329	220.9664	-81.1818	302.5607	96.6238
		Mín.	112.5895	135.0041	-135.7025	184.4224	59.3570
		Dif.	72.5434	85.9623	54.5208	118.1383	37.2668
19.025	15.665	Máx.	152.6059	228.5902	-72.7576	233.5664	96.6795
		Mín.	92.6670	139.7193	-121.8145	142.3108	59.4100
		Dif.	59.9389	88.8709	49.0569	91.2556	37.2694
19.025	15.765	Máx.	152.6059	230.9331	-72.7576	175.3781	83.4960
		Mín.	92.6670	141.1631	-121.8145	106.7711	51.3356
		Dif.	59.9389	89.7700	49.0569	68.6070	32.1604
19.025	16.165	Máx.	27.8143	209.9912	-15.3145	140.7543	40.1120
		Mín.	16.7271	128.4849	-25.7846	85.5943	24.7044
		Dif.	11.0872	81.5063	10.4701	55.1600	15.4076
19.025	16.415	Máx.	27.8143	201.4418	-15.3145	60.6511	35.6712
		Mín.	16.7271	123.1605	-25.7846	36.5953	21.9552
		Dif.	11.0872	78.2813	10.4701	24.0558	13.7160
19.025	16.665	Máx.	29.1095	185.8718	-13.0292	9.6941	33.5627
		Mín.	17.6158	113.4727	-22.0053	5.4866	20.6610
		Dif.	11.4936	72.3991	8.9761	4.2076	12.9016
19.025	16.915	Máx.	26.1208	171.8092	-11.1216	-22.5464	31.6168
		Mín.	15.8286	104.7340	-18.8456	-38.2581	19.4708
		Dif.	10.2923	67.0752	7.7239	15.7117	12.1460
19.025	17.165	Máx.	21.9099	157.7053	-9.5117	-48.9878	29.5832
		Mín.	13.2704	95.9728	-16.1740	-81.5256	18.2265
		Dif.	8.6395	61.7325	6.6623	32.5378	11.3567
19.025	17.415	Máx.	17.6631	143.5830	-8.1437	-73.0469	27.4362
		Mín.	10.6808	87.2034	-13.8995	-120.9603	16.9105
		Dif.	6.9823	56.3796	5.7558	47.9134	10.5257
19.025	17.665	Máx.	13.8009	129.4808	-6.9754	-94.7523	25.2148
		Mín.	8.3229	78.4495	-11.9531	-156.6080	15.5461
		Dif.	5.4780	51.0312	4.9777	61.8557	9.6687
19.025	17.915	Máx.	10.4356	115.4230	-5.9741	-114.1342	22.9626
		Mín.	6.2680	69.7258	-10.2817	-188.5171	14.1601
		Dif.	4.1676	45.6972	4.3076	74.3829	8.8025
19.025	18.165	Máx.	7.5599	101.4131	-5.1143	-131.2209	20.7092
		Mín.	4.5128	61.0343	-8.8439	-216.7326	12.7708
		Dif.	3.0471	40.3788	3.7295	85.5117	7.9383
19.025	18.415	Máx.	5.1252	87.4342	-4.3767	-146.0351	18.4654
		Mín.	3.0284	52.3645	-7.6083	-241.2906	11.3856
		Dif.	2.0969	35.0696	3.2316	95.2555	7.0798



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	18.665	Máx.	3.0728	73.4525	-3.7471	-158.5919	16.2251
		Mín.	1.7790	43.6960	-6.5521	-262.2145	10.0011
		Dif.	1.2938	29.7565	2.8050	103.6226	6.2239
19.025	18.915	Máx.	1.3458	59.4204	-3.2154	-168.8966	13.9668
		Mín.	0.7302	34.9995	-5.6590	-279.5116	8.6052
		Dif.	0.6157	24.4209	2.4436	110.6150	5.3616
19.025	19.165	Máx.	-0.0141	45.2794	-2.7756	-176.9432	11.6560
		Mín.	-0.2450	26.2396	-4.9195	-293.1708	7.1774
		Dif.	0.2309	19.0398	2.1438	116.2276	4.4786
19.025	19.415	Máx.	-0.8163	30.9619	-2.4253	-182.7131	9.2459
		Mín.	-1.4248	17.3751	-4.3294	-303.1603	5.6900
		Dif.	0.6085	13.5868	1.9041	120.4472	3.5559
19.025	19.665	Máx.	-1.4719	16.3924	-2.1655	-186.1740	6.6758
		Mín.	-2.5165	8.3603	-3.8909	-309.4255	4.1068
		Dif.	1.0446	8.0322	1.7255	123.2515	2.5690
19.025	19.915	Máx.	-2.1201	1.6866	-2.0019	-187.2782	3.8645
		Mín.	-3.6030	-1.0556	-3.6135	-311.8867	2.3792
		Dif.	1.4829	2.7422	1.6116	124.6085	1.4853
19.025	20.165	Máx.	-2.9502	-10.2738	-1.9464	-185.9608	0.6930
		Mín.	-5.0005	-13.9104	-3.5164	-310.4357	0.4355
		Dif.	2.0503	3.6366	1.5700	124.4749	0.2574
19.025	20.415	Máx.	-4.4252	-20.1009	-2.0205	-182.1355	-1.8012
		Mín.	-7.4826	-29.7911	-3.6351	-304.9289	-3.0863
		Dif.	3.0574	9.6902	1.6147	122.7934	1.2851
19.025	20.665	Máx.	-7.6963	-30.3776	-2.2643	-175.6869	-4.6563
		Mín.	-12.9723	-46.4176	-4.0353	-295.1752	-7.7879
		Dif.	5.2761	16.0400	1.7710	119.4882	3.1316
19.025	20.915	Máx.	-15.6284	-41.4526	-2.7560	-166.4376	-8.6155
		Mín.	-26.2536	-64.3323	-4.8448	-280.8816	-14.3323
		Dif.	10.6251	22.8797	2.0887	114.4440	5.7167
19.025	21.015	Máx.	-15.6284	-47.2590	-2.7560	-155.5765	-13.8974
		Mín.	-26.2536	-73.7179	-4.8448	-263.9203	-23.1210
		Dif.	10.6251	26.4589	2.0887	108.3438	9.2236
19.025	21.915	Máx.	90.0207	-84.6104	-17.8795	-112.5962	-43.6308
		Mín.	54.8093	-135.9128	-30.4977	-195.6719	-72.3262
		Dif.	35.2114	51.3024	12.6181	83.0757	28.6954
19.025	22.165	Máx.	90.0207	-88.8097	-17.8795	-79.3910	-41.3676
		Mín.	54.8093	-142.9092	-30.4977	-142.2966	-68.5566
		Dif.	35.2114	54.0995	12.6181	62.9056	27.1890
19.025	22.415	Máx.	86.8795	-96.2732	-21.7069	-52.9726	-45.2749
		Mín.	52.9152	-155.4088	-36.8193	-99.6211	-75.0286
		Dif.	33.9643	59.1355	15.1124	46.6486	29.7536



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
19.025	22.665	Máx.	92.3415	-102.6656	-26.2469	-24.3455	-50.5076
		Mín.	56.2440	-166.1947	-44.3161	-53.2451	-83.7068
		Dif.	36.0975	63.5291	18.0692	28.8996	33.1992
19.025	22.915	Máx.	103.7869	-108.5346	-31.7507	9.2374	-56.3126
		Mín.	63.2037	-176.1258	-53.4016	-5.4291	-93.3460
		Dif.	40.5832	67.5912	21.6508	14.6665	37.0334
19.025	23.165	Máx.	119.8117	-113.3594	-38.4141	54.2540	-62.0641
		Mín.	72.9411	-184.3438	-64.3973	37.1411	-102.9122
		Dif.	46.8706	70.9843	25.9832	17.1129	40.8481
19.025	23.415	Máx.	139.5433	-116.5702	-46.3712	109.3373	-67.1602
		Mín.	84.9259	-189.9093	-77.5232	75.1420	-111.4114
		Dif.	54.6174	73.3391	31.1520	34.1953	44.2512
19.025	23.665	Máx.	162.2393	-117.5418	-55.6624	169.6870	-70.9769
		Mín.	98.7077	-191.7916	-92.8440	112.0749	-117.8133
		Dif.	63.5316	74.2498	37.1816	57.6122	46.8364
19.025	23.915	Máx.	187.0431	-115.6262	-66.1802	231.3984	-72.8685
		Mín.	113.7673	-188.9221	-110.1793	149.7949	-121.0516
		Dif.	73.2758	73.2958	43.9991	81.6035	48.1831
19.025	24.165	Máx.	212.8445	-110.2276	-77.6023	292.6608	-72.2133
		Mín.	129.4326	-180.3185	-128.9937	187.2050	-120.1001
		Dif.	83.4120	70.0909	51.3913	105.4558	47.8867
19.025	24.415	Máx.	238.2410	-100.9168	-89.3351	351.1297	-68.5060
		Mín.	144.8550	-165.2748	-148.3019	222.8850	-114.1247
		Dif.	93.3860	64.3579	58.9667	128.2447	45.6188
19.025	24.665	Máx.	261.6118	-87.5632	-100.5055	404.0503	-61.4821
		Mín.	159.0544	-143.5799	-166.6554	255.1665	-102.6917
		Dif.	102.5574	56.0167	66.1499	148.8839	41.2096
19.025	24.915	Máx.	281.2940	-70.4402	-110.0450	448.5303	-51.2404
		Mín.	171.0249	-115.6938	-182.2820	282.2967	-85.9696
		Dif.	110.2690	45.2536	72.2370	166.2336	34.7292
19.025	25.165	Máx.	295.8002	-50.2582	-116.8788	481.9254	-38.3025
		Mín.	179.8656	-82.8023	-193.3999	302.6705	-64.8306
		Dif.	115.9347	32.5441	76.5212	179.2549	26.5281
19.025	25.415	Máx.	303.9914	-28.1146	-120.1513	502.2263	-23.5707
		Mín.	184.8831	-46.7330	-198.5959	315.0619	-40.7795
		Dif.	119.1084	18.6184	78.4446	187.1644	17.2088
19.025	25.665	Máx.	305.2005	-5.3904	-119.3677	508.3442	-8.2114
		Mín.	185.6660	-9.7810	-197.0640	318.7952	-15.7572
		Dif.	119.5345	4.3905	77.6963	189.5490	7.5458
19.025	25.915	Máx.	299.3773	25.6928	-114.4520	500.2921	8.8289
		Mín.	182.1727	16.2492	-188.7024	313.8557	5.7205
		Dif.	117.2045	9.4435	74.2504	186.4365	3.1084



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	26.165	Máx.	287.1047	56.9879	-105.8298	479.2628	28.6948
		Mín.	174.7428	35.6365	-174.2406	300.9414	19.1182
		Dif.	112.3619	21.3513	68.4108	178.3214	9.5766
19.025	26.415	Máx.	269.5366	82.2625	-94.4136	447.5310	44.2149
		Mín.	164.0619	51.4189	-155.2042	281.4098	28.8536
		Dif.	105.4747	30.8435	60.7906	166.1212	15.3612
19.025	26.665	Máx.	248.2760	100.2167	-81.3860	408.1273	53.7112
		Mín.	151.0920	62.7969	-133.5530	257.0838	34.9593
		Dif.	97.1841	37.4198	52.1670	151.0435	18.7519
19.025	26.915	Máx.	225.1495	110.3503	-67.9165	364.3710	56.9300
		Mín.	136.9352	69.4547	-111.2149	229.9689	37.2707
		Dif.	88.2142	40.8956	43.2984	134.4020	19.6594
19.025	27.165	Máx.	201.9426	112.8926	-54.9594	319.4364	54.2486
		Mín.	122.6735	71.5210	-89.7589	201.9886	36.0090
		Dif.	79.2692	41.3716	34.7995	117.4478	18.2395
19.025	27.415	Máx.	180.1954	108.6054	-43.1796	276.0665	46.4474
		Mín.	109.2413	69.4504	-70.2766	174.8071	31.6440
		Dif.	70.9541	39.1550	27.0970	101.2594	14.8034
19.025	27.665	Máx.	161.1028	98.5512	-32.9722	236.4520	34.4912
		Mín.	97.3640	63.8826	-53.4180	149.7544	24.7595
		Dif.	63.7388	34.6686	20.4458	86.6976	9.7318
19.025	27.915	Máx.	145.5104	83.9002	-24.5290	202.2361	21.6553
		Mín.	87.5537	55.5241	-39.5017	127.8273	13.6696
		Dif.	57.9567	28.3761	14.9727	74.4088	7.9857
19.025	28.165	Máx.	133.9656	65.8055	-17.9124	174.5847	7.9330
		Mín.	80.1394	45.0711	-28.6374	109.7320	-0.1338
		Dif.	53.8263	20.7344	10.7250	64.8528	8.0669
19.025	28.415	Máx.	126.7888	45.3458	-13.1191	154.2772	-5.1803
		Mín.	75.3108	33.1731	-20.8299	95.9391	-16.8171
		Dif.	51.4781	12.1727	7.7108	58.3382	11.6368
19.025	28.665	Máx.	124.1384	27.5767	-10.1243	141.7861	-16.6138
		Mín.	73.1581	16.3683	-16.0520	86.7332	-36.2657
		Dif.	50.9803	11.2084	5.9277	55.0529	19.6519
19.025	28.915	Máx.	126.0561	9.9795	-8.9089	137.3321	-28.0524
		Mín.	73.7007	-1.3261	-14.2875	82.2477	-55.7039
		Dif.	52.3554	11.3055	5.3785	55.0845	27.6515
19.025	29.165	Máx.	132.4876	-5.3036	-9.4694	140.9085	-39.1018
		Mín.	76.9004	-20.5883	-15.5469	82.4807	-74.4625
		Dif.	55.5872	15.2847	6.0775	58.4278	35.3607
19.025	29.415	Máx.	143.2770	-17.2997	-11.8129	152.2730	-49.3556
		Mín.	82.6604	-40.8988	-19.8580	87.2932	-91.8445
		Dif.	60.6167	23.5991	8.0451	64.9798	42.4888



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
19.025	29.665	Máx.	158.1389	-27.9180	-15.9384	170.9109	-58.3754
		Mín.	90.8098	-58.7822	-27.2312	96.3888	-107.0915
		Dif.	67.3291	30.8642	11.2928	74.5221	48.7161
19.025	29.915	Máx.	176.6135	-36.5558	-21.8031	195.9753	-65.6815
		Mín.	101.0787	-73.1957	-37.6015	109.2803	-119.3699
		Dif.	75.5348	36.6399	15.7984	86.6950	53.6883
19.025	30.165	Máx.	198.0176	-42.5973	-29.2754	226.2162	-70.7618
		Mín.	113.0701	-83.0785	-50.7455	125.2501	-127.7864
		Dif.	84.9475	40.4812	21.4702	100.9662	57.0246
19.025	30.415	Máx.	221.4057	-45.4413	-38.0791	259.9193	-73.1045
		Mín.	126.2377	-87.4447	-66.1852	143.3143	-131.4485
		Dif.	95.1680	42.0035	28.1061	116.6050	58.3439
19.025	30.665	Máx.	245.5641	-44.6309	-47.7421	294.8839	-72.2612
		Mín.	139.8818	-85.4423	-83.0977	162.2105	-129.5738
		Dif.	105.6823	40.8115	35.3556	132.6735	57.3126
19.025	30.915	Máx.	269.0516	-39.8754	-57.5681	328.4776	-67.9361
		Mín.	153.1721	-76.5701	-100.2684	180.4276	-121.6483
		Dif.	115.8795	36.6948	42.7004	148.0500	53.7122
19.025	31.165	Máx.	290.2888	-31.1604	-66.6624	357.7944	-60.0882
		Mín.	165.1984	-60.8092	-116.1379	196.2961	-107.6036
		Dif.	125.0904	29.6488	49.4755	161.4982	47.5154
19.025	31.415	Máx.	307.6812	-18.8187	-74.0311	379.9256	-49.0167
		Mín.	175.0417	-38.7448	-128.9759	208.1428	-87.9650
		Dif.	132.6396	19.9261	54.9448	171.7828	38.9483
19.025	31.665	Máx.	319.7572	-3.5668	-78.7471	392.3079	-35.3911
		Mín.	181.8537	-11.6288	-137.1731	214.4910	-63.9013
		Dif.	137.9036	8.0620	58.4260	177.8169	28.5102
19.025	31.915	Máx.	325.3411	18.8580	-80.1324	393.0777	-20.2005
		Mín.	184.9576	13.2984	-139.5558	214.2655	-37.1351
		Dif.	140.3835	5.5597	59.4233	178.8121	16.9346
19.025	32.165	Máx.	323.7857	49.9558	-77.8770	381.3483	-4.6338
		Mín.	183.9817	30.7972	-135.5881	206.9543	-9.7336
		Dif.	139.8040	19.1586	57.7111	174.3939	5.0998
19.025	32.415	Máx.	315.1763	79.2981	-72.0687	357.3566	16.1430
		Mín.	178.9753	47.2939	-125.4207	192.6935	10.0656
		Dif.	136.2010	32.0042	53.3520	164.6631	6.0775
19.025	32.665	Máx.	300.3170	104.5635	-63.2009	322.4552	38.4985
		Mín.	170.4005	61.4576	-109.9055	172.2616	22.7552
		Dif.	129.9165	43.1059	46.7046	150.1936	15.7433
19.025	32.915	Máx.	280.5262	123.9646	-52.1310	278.9363	55.7845
		Mín.	159.0144	72.2660	-90.5298	146.9759	32.5461
		Dif.	121.5118	51.6986	38.3988	131.9604	23.2384



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	33.165	Máx.	257.4359	136.4188	-39.9085	229.7019	67.1057
		Mín.	145.7529	79.1030	-69.1214	118.5002	38.9307
		Dif.	111.6830	57.3158	29.2129	111.2017	28.1751
19.025	33.415	Máx.	232.7923	141.5817	-27.5527	177.8523	72.2673
		Mín.	131.6154	81.7764	-47.4617	88.6082	41.8015
		Dif.	101.1769	59.8054	19.9091	89.2440	30.4657
19.025	33.665	Máx.	208.2572	139.7537	-15.8918	126.3139	71.6513
		Mín.	117.5509	80.4621	-27.0028	58.9705	41.3809
		Dif.	90.7063	59.2916	11.1110	67.3433	30.2704
19.025	33.915	Máx.	185.2548	131.6992	-5.4998	77.5931	66.0141
		Mín.	104.3705	75.6003	-8.7545	31.0151	38.1031
		Dif.	80.8843	56.0989	3.2546	46.5781	27.9110
19.025	34.165	Máx.	164.8939	118.4458	7.2125	33.6715	56.2864
		Mín.	92.7043	67.7793	2.7632	5.8686	32.5006
		Dif.	72.1896	50.6664	4.4492	27.8029	23.7858
19.025	34.415	Máx.	147.9644	101.1132	19.5570	1.4634	43.4245
		Mín.	82.9999	57.6386	9.8063	-21.0926	25.1188
		Dif.	64.9645	43.4746	9.7507	22.5560	18.3057
19.025	34.665	Máx.	134.9806	80.8012	28.7464	-22.4354	28.3241
		Mín.	75.5475	45.8046	15.0491	-44.8872	16.4674
		Dif.	59.4330	34.9966	13.6972	22.4518	11.8567
19.025	34.915	Máx.	126.2439	58.5344	34.8105	-39.9652	11.7871
		Mín.	70.5166	32.8596	18.5107	-62.5744	7.0017
		Dif.	55.7274	25.6748	16.2998	22.6092	4.7854
19.025	35.165	Máx.	121.9031	35.2538	37.8102	-50.8598	-2.8540
		Mín.	67.9898	19.3377	20.2274	-73.8745	-5.4931
		Dif.	53.9134	15.9161	17.5828	23.0147	2.6391
19.025	35.415	Máx.	121.9978	11.8381	37.7930	-55.0246	-12.7667
		Mín.	67.9883	5.7368	20.2276	-78.7008	-22.8262
		Dif.	54.0095	6.1012	17.5654	23.6762	10.0595
19.025	35.665	Máx.	126.4804	-6.2565	34.7740	-52.5305	-22.3610
		Mín.	70.4844	-12.0635	18.5207	-77.1231	-39.5960
		Dif.	55.9960	5.8070	16.2533	24.5926	17.2349
19.025	35.915	Máx.	135.2136	-18.4702	28.7414	-43.6159	-31.2673
		Mín.	75.3998	-33.2656	15.1008	-69.3693	-55.1475
		Dif.	59.8137	14.7955	13.6407	25.7534	23.8802
19.025	36.165	Máx.	147.9470	-29.2721	19.6853	-28.7113	-39.0834
		Mín.	82.5929	-51.9733	9.9621	-55.8489	-68.7690
		Dif.	65.3541	22.7012	9.7231	27.1377	29.6856
19.025	36.415	Máx.	164.2753	-38.1148	7.6493	-8.4840	-45.3641
		Mín.	91.8345	-67.2197	3.1292	-37.1957	-79.6730
		Dif.	72.4408	29.1049	4.5201	28.7117	34.3089



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	36.665	Máx.	183.5885	-44.4301	-4.9368	16.1066	-49.6246
		Mín.	102.7800	-78.0042	-7.5561	-14.3214	-87.0031
		Dif.	80.8085	33.5741	2.6193	30.4280	37.3786
19.025	36.915	Máx.	205.0285	-47.6646	-14.7598	44.6131	-51.3666
		Mín.	114.9442	-83.3550	-24.7844	10.6751	-89.8810
		Dif.	90.0843	35.6903	10.0246	33.9380	38.5144
19.025	37.165	Máx.	227.4687	-47.3406	-25.5536	80.3984	-50.1326
		Mín.	127.6899	-82.4372	-43.6998	31.1498	-87.5016
		Dif.	99.7788	35.0966	18.1461	49.2486	37.3691
19.025	37.415	Máx.	249.5368	-43.1392	-36.6959	115.3698	-45.5874
		Mín.	140.2398	-74.6994	-63.2026	51.2227	-79.2784
		Dif.	109.2970	31.5601	26.5068	64.1471	33.6910
19.025	37.665	Máx.	269.6859	-34.9934	-47.3530	146.6789	-37.6196
		Mín.	151.7170	-60.0347	-81.8272	69.2725	-65.0206
		Dif.	117.9689	25.0413	34.4741	77.4064	27.4010
19.025	37.915	Máx.	286.3105	-23.1713	-56.5575	171.4057	-26.4349
		Mín.	161.2104	-38.9246	-97.8799	83.6326	-45.0971
		Dif.	125.1000	15.7532	41.3224	87.7732	18.6623
19.025	38.165	Máx.	297.8962	-8.3290	-63.3590	186.8976	-12.5646
		Mín.	167.8598	-12.5273	-109.7068	92.7838	-20.5637
		Dif.	130.0364	4.1983	46.3479	94.1137	7.9991
19.025	38.415	Máx.	303.2126	19.7963	-67.0138	191.1430	7.0969
		Mín.	170.9647	6.0279	-116.0219	95.5707	2.9544
		Dif.	132.2479	13.7684	49.0082	95.5724	4.1424
19.025	38.665	Máx.	301.5541	50.9365	-67.1359	183.0891	35.7504
		Mín.	170.1221	23.3401	-116.1632	91.3855	19.1053
		Dif.	131.4320	27.5965	49.0274	91.7036	16.6452
19.025	38.915	Máx.	292.9366	80.6790	-63.7607	162.8210	63.3009
		Mín.	165.3380	39.8627	-110.1969	80.2747	34.6285
		Dif.	127.5986	40.8163	46.4362	82.5464	28.6724
19.025	39.165	Máx.	278.0770	106.7161	-57.3569	131.5612	87.7808
		Mín.	157.0177	54.2824	-98.9372	62.9386	48.4023
		Dif.	121.0593	52.4337	41.5803	68.6226	39.3785
19.025	39.415	Máx.	258.2019	127.2740	-48.7629	91.4750	107.6900
		Mín.	145.8392	65.5883	-83.8414	40.6194	59.5704
		Dif.	112.3627	61.6857	35.0785	50.8557	48.1196
19.025	39.665	Máx.	234.8627	141.2780	-38.9948	49.5609	122.2001
		Mín.	132.6186	73.1669	-66.6803	10.6574	67.6589
		Dif.	102.2441	68.1111	27.6856	38.9034	54.5412
19.025	39.915	Máx.	209.6068	148.3745	-29.0220	10.7072	131.1762
		Mín.	118.3177	76.8155	-49.1474	-27.2213	72.5890
		Dif.	91.2891	71.5590	20.1254	37.9285	58.5872



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	40.165	Máx.	183.9249	148.8241	-19.6120	-28.4550	135.0387
		Mín.	103.7889	76.6821	-32.5857	-65.3265	74.5987
		Dif.	80.1360	72.1420	12.9737	36.8715	60.4400
19.025	40.415	Máx.	159.0551	143.3161	-11.2749	-54.5418	134.5536
		Mín.	89.7395	73.1602	-17.8894	-113.3760	74.1237
		Dif.	69.3156	70.1559	6.6145	58.8342	60.4299
19.025	40.665	Máx.	135.9121	132.7660	-4.0368	-77.8294	130.6324
		Mín.	76.6916	66.7739	-5.7825	-158.2230	71.6839
		Dif.	59.2205	65.9922	1.7457	80.3936	58.9485
19.025	40.915	Máx.	115.0875	118.1477	4.7920	-98.1045	124.1846
		Mín.	64.9830	58.0826	0.7958	-197.9827	67.7998
		Dif.	50.1045	60.0652	3.9963	99.8782	56.3848
19.025	41.165	Máx.	96.8950	100.3799	12.2535	-114.8429	116.0286
		Mín.	54.7932	47.6174	4.8818	-231.7397	62.9422
		Dif.	42.1017	52.7625	7.3716	116.8968	53.0864
19.025	41.415	Máx.	81.4352	80.2672	17.4485	-127.7084	106.8530
		Mín.	46.1804	35.8481	7.6342	-258.9061	57.5111
		Dif.	35.2548	44.4191	9.8143	131.1977	49.3418
19.025	41.665	Máx.	68.6592	58.4823	20.5961	-136.5038	97.2104
		Mín.	39.1173	23.1740	9.1667	-279.1338	51.8327
		Dif.	29.5419	35.3082	11.4294	142.6300	45.3778
19.025	41.915	Máx.	58.4200	35.5742	21.9194	-141.1323	87.5318
		Mín.	33.5200	9.9299	9.5947	-292.2435	46.1679
		Dif.	24.9000	25.6443	12.3247	151.1112	41.3639
19.025	42.165	Máx.	50.5086	11.9907	21.6215	-141.5710	78.1486
		Mín.	29.2678	-3.6006	9.0217	-298.1738	40.7266
		Dif.	21.2408	15.5912	12.5998	156.6028	37.4219
19.025	42.415	Máx.	44.6731	-10.2847	19.8770	-137.8561	69.3179
		Mín.	26.2126	-18.7802	7.5365	-296.9485	35.6816
		Dif.	18.4605	8.4956	12.3406	159.0924	33.6363
19.025	42.665	Máx.	40.6208	-27.5457	16.8342	-130.0786	61.2451
		Mín.	24.1790	-38.7666	5.2170	-288.6618	31.1811
		Dif.	16.4418	11.2209	11.6172	158.5832	30.0640
19.025	42.915	Máx.	38.0062	-40.8843	12.6272	-118.3885	54.0998
		Mín.	22.9553	-61.9655	2.1424	-273.4761	27.3560
		Dif.	15.0509	21.0812	10.4847	155.0877	26.7438
19.025	43.165	Máx.	36.4036	-53.7497	7.3965	-103.0046	48.0224
		Mín.	22.2763	-84.4659	-1.5891	-251.6299	24.3180
		Dif.	14.1273	30.7162	8.9856	148.6254	23.7043
19.025	43.415	Máx.	35.2660	-65.9893	1.3177	-84.2237	43.1148
		Mín.	21.7997	-106.0190	-5.8363	-223.4496	22.1457
		Dif.	13.4662	40.0297	7.1541	139.2259	20.9692



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.025	43.665	Máx.	33.8707	-77.4931	-5.0853	-62.4213	39.6124
		Mín.	21.0769	-126.4325	-10.6714	-189.3559	20.6489
		Dif.	12.7938	48.9394	5.5861	126.9345	18.9635
19.025	43.915	Máx.	31.2482	-88.1780	-10.7164	-38.0369	37.4152
		Mín.	19.5197	-145.5883	-16.5658	-149.8555	19.7258
		Dif.	11.7286	57.4103	5.8494	111.8185	17.6894
19.025	44.165	Máx.	26.0768	-97.0208	-16.1701	-11.5703	36.0068
		Mín.	16.3552	-164.1169	-22.1606	-105.5299	19.2857
		Dif.	9.7216	67.0961	5.9905	93.9597	16.7212
19.025	44.415	Máx.	16.9930	-103.9159	-20.0749	16.1766	34.6672
		Mín.	10.0334	-179.8948	-28.1459	-57.2070	18.8667
		Dif.	6.9597	75.9789	8.0711	73.3836	15.8005
19.025	44.665	Máx.	2.7346	-105.4902	-23.3091	42.0813	32.2485
		Mín.	-2.5721	-188.6975	-33.7578	-7.8002	17.7576
		Dif.	5.3067	83.2073	10.4487	49.8815	14.4909
19.025	44.915	Máx.	2.7346	-104.3089	-23.3091	82.7711	22.4669
		Mín.	-2.5721	-190.5731	-33.7578	60.6884	12.5197
		Dif.	5.3067	86.2642	10.4487	22.0827	9.9473
19.275	0.415	Máx.	0.2642	144.9716	-6.5738	91.4932	2.2878
		Mín.	-4.7381	89.4059	-9.2623	65.4034	-0.4283
		Dif.	5.0023	55.5657	2.6885	26.0898	2.7161
19.275	0.665	Máx.	0.2642	131.8340	-6.5738	51.1167	3.1445
		Mín.	-4.7381	81.1627	-9.2623	18.6954	-0.1762
		Dif.	5.0023	50.6713	2.6885	32.4213	3.3207
19.275	0.915	Máx.	2.0628	112.2694	-8.2537	33.6105	3.2699
		Mín.	-1.3932	69.0149	-11.7701	-9.7113	-0.3862
		Dif.	3.4560	43.2544	3.5164	43.3218	3.6561
19.275	1.165	Máx.	4.2266	101.0924	-9.3068	18.1630	3.9426
		Mín.	1.6230	62.3030	-13.3440	-34.9435	0.2303
		Dif.	2.6036	38.7894	4.0372	53.1064	3.7123
19.275	1.415	Máx.	6.2135	92.3061	-9.8521	3.6091	4.8611
		Mín.	3.8642	57.1460	-14.1807	-58.1342	1.2605
		Dif.	2.3493	35.1601	4.3286	61.7433	3.6006
19.275	1.665	Máx.	7.9324	84.6324	-9.9639	-10.3103	5.7809
		Mín.	5.1331	52.6918	-14.3944	-79.5863	2.3990
		Dif.	2.7993	31.9406	4.4306	69.2759	3.3818
19.275	1.915	Máx.	8.9334	77.5958	-9.7480	-23.6321	6.5374
		Mín.	5.8813	48.6177	-14.1405	-99.4005	3.4250
		Dif.	3.0521	28.9780	4.3925	75.7684	3.1124
19.275	2.165	Máx.	9.3103	70.9385	-9.3240	-36.3054	7.2540
		Mín.	6.1828	44.7479	-13.5915	-117.5997	3.9932
		Dif.	3.1274	26.1906	4.2675	81.2942	3.2608



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	2.415	Máx.	9.2076	64.5127	-8.7982	-48.2458	7.6241
		Mín.	6.1418	40.9818	-12.9000	-134.1765	4.3273
		Dif.	3.0659	23.5309	4.1018	85.9307	3.2968
19.275	2.665	Máx.	8.7784	58.2470	-8.2504	-59.3691	7.6582
		Mín.	5.8659	37.2724	-12.1798	-149.1234	4.4311
		Dif.	2.9125	20.9746	3.9293	89.7542	3.2271
19.275	2.915	Máx.	8.1576	52.1193	-7.7325	-69.6095	7.4001
		Mín.	5.4502	33.6076	-11.5040	-162.4471	4.3327
		Dif.	2.7074	18.5118	3.7715	92.8377	3.0673
19.275	3.165	Máx.	7.4508	46.1332	-7.2728	-78.9253	6.9078
		Mín.	4.9690	29.9935	-10.9125	-174.1733	4.0706
		Dif.	2.4818	16.1397	3.6397	95.2480	2.8372
19.275	3.415	Máx.	6.7329	40.2997	-6.8831	-87.2976	6.2410
		Mín.	4.4754	26.4422	-10.4214	-184.3433	3.6851
		Dif.	2.2576	13.8575	3.5383	97.0457	2.5559
19.275	3.665	Máx.	6.0522	34.6272	-6.5649	-94.7248	5.4532
		Mín.	4.0037	22.9641	-10.0322	-193.0084	3.2127
		Dif.	2.0485	11.6631	3.4674	98.2836	2.2406
19.275	3.915	Máx.	5.4362	29.1156	-6.3136	-101.2168	4.5891
		Mín.	3.5740	19.5641	-9.7383	-200.2242	2.6839
		Dif.	1.8622	9.5515	3.4247	99.0074	1.9052
19.275	4.165	Máx.	4.8978	23.7546	-6.1227	-106.7899	3.6828
		Mín.	3.1959	16.2401	-9.5299	-206.0451	2.1225
		Dif.	1.7019	7.5145	3.4073	99.2552	1.5603
19.275	4.415	Máx.	4.4404	18.5244	-5.9849	-111.4620	2.7764
		Mín.	2.8725	12.9835	-9.3970	-210.5199	1.5285
		Dif.	1.5679	5.5410	3.4121	99.0579	1.2479
19.275	4.665	Máx.	4.0618	13.3968	-5.8939	-115.2494	2.0000
		Mín.	2.6027	9.7797	-9.3307	-213.6888	0.7997
		Dif.	1.4592	3.6170	3.4368	98.4394	1.2004
19.275	4.915	Máx.	3.7573	9.6587	-5.8446	-118.1648	1.2300
		Mín.	2.3834	5.2879	-9.3240	-215.5814	0.0754
		Dif.	1.3739	4.3708	3.4794	97.4166	1.1546
19.275	5.165	Máx.	3.5213	6.3449	-5.8334	-120.2152	0.4704
		Mín.	2.2110	0.4106	-9.3726	-216.2149	-0.6422
		Dif.	1.3104	5.9343	3.5392	95.9997	1.1126
19.275	5.415	Máx.	3.3493	3.0117	-5.8584	-121.4014	-0.2789
		Mín.	2.0822	-4.4766	-9.4743	-215.5937	-1.3549
		Dif.	1.2670	7.4883	3.6160	94.1923	1.0760
19.275	5.665	Máx.	3.2381	-0.3651	-5.9190	-121.7168	-1.0143
		Mín.	1.9949	-9.4221	-9.6293	-213.7082	-2.0742
		Dif.	1.2432	9.0570	3.7104	91.9915	1.0599



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	5.915	Máx.	3.1874	-3.8110	-6.0162	-121.1472	-1.6225
		Mín.	1.9483	-14.4746	-9.8401	-210.5353	-2.9268
		Dif.	1.2391	10.6635	3.8239	89.3880	1.3043
19.275	6.165	Máx.	3.2179	-7.3524	-6.1524	-119.6710	-2.2350
		Mín.	1.9247	-19.6828	-10.1113	-206.0377	-3.7982
		Dif.	1.2932	12.3304	3.9589	86.3667	1.5632
19.275	6.415	Máx.	3.3151	-11.0155	-6.3313	-117.2584	-2.8594
		Mín.	1.9477	-25.0942	-10.4496	-200.1646	-4.7010
		Dif.	1.3674	14.0787	4.1182	82.9062	1.8415
19.275	6.665	Máx.	3.4860	-14.8261	-6.5580	-113.8720	-3.5044
		Mín.	2.0246	-30.7547	-10.8639	-192.8519	-5.6491
		Dif.	1.4614	15.9286	4.3059	78.9798	2.1447
19.275	6.915	Máx.	3.7450	-18.8090	-6.8389	-109.4671	-4.1793
		Mín.	2.1628	-36.7075	-11.3652	-184.0223	-6.6576
		Dif.	1.5822	17.8985	4.5264	74.5553	2.4782
19.275	7.165	Máx.	4.1107	-22.9873	-7.1816	-103.9914	-4.8940
		Mín.	2.3726	-42.9926	-11.9668	-173.5868	-7.7420
		Dif.	1.7381	20.0053	4.7851	69.5954	2.8479
19.275	7.415	Máx.	4.6066	-27.3817	-7.5956	-97.3863	-5.6581
		Mín.	2.6673	-49.6454	-12.6840	-161.4448	-8.9177
		Dif.	1.9393	22.2637	5.0885	64.0584	3.2595
19.275	7.665	Máx.	5.2620	-32.0103	-8.0914	-89.5868	-6.4810
		Mín.	3.0641	-56.6963	-13.5350	-147.4854	-10.1994
		Dif.	2.1979	24.6861	5.4435	57.8985	3.7184
19.275	7.915	Máx.	6.1122	-36.8871	-8.6814	-80.5226	-7.3704
		Mín.	3.5838	-64.1691	-14.5400	-131.5890	-11.5998
		Dif.	2.5284	27.2820	5.8585	51.0664	4.2294
19.275	8.165	Máx.	7.1992	-42.0218	-9.3797	-70.0659	-8.3326
		Mín.	4.2516	-72.0795	-15.7223	-113.6818	-13.1285
		Dif.	2.9476	30.0578	6.3427	43.6158	4.7960
19.275	8.415	Máx.	8.5716	-47.4179	-10.2020	-57.9792	-9.3699
		Mín.	5.0967	-80.4335	-17.1082	-93.7912	-14.7897
		Dif.	3.4749	33.0155	6.9062	35.8120	5.4197
19.275	8.665	Máx.	10.2844	-53.0723	-11.1662	-44.4240	-10.4804
		Mín.	6.1521	-89.2249	-18.7269	-71.5416	-16.5798
		Dif.	4.1322	36.1526	7.5607	27.1176	6.0994
19.275	8.915	Máx.	12.3957	-58.9727	-12.2922	-29.3188	-11.6484
		Mín.	7.4531	-98.4332	-20.6110	-46.8010	-18.4914
		Dif.	4.9427	39.4606	8.3187	17.4821	6.8430
19.275	9.165	Máx.	14.9608	-65.0962	-13.6019	-12.5856	-12.8630
		Mín.	9.0324	-108.0201	-22.7963	-19.4422	-20.4891
		Dif.	5.9283	42.9240	9.1943	6.8566	7.6261



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	9.415	Máx.	18.0144	-71.4076	-15.1191	11.7661	-14.0974
		Mín.	10.9102	-117.9269	-25.3216	4.7330	-22.5254
		Dif.	7.1042	46.5192	10.2025	7.0331	8.4280
19.275	9.665	Máx.	21.5314	-77.8583	-16.8689	44.8346	-15.3117
		Mín.	13.0683	-128.0726	-28.2279	24.7865	-24.5354
		Dif.	8.4631	50.2143	11.3590	20.0480	9.2237
19.275	9.915	Máx.	25.3305	-84.3885	-18.8775	80.7897	-16.4588
		Mín.	15.3899	-138.3586	-31.5579	46.6669	-26.4418
		Dif.	9.9406	53.9701	12.6804	34.1228	9.9830
19.275	10.165	Máx.	28.8458	-90.9389	-21.1720	119.6706	-17.5010
		Mín.	17.5149	-148.6868	-35.3557	70.3966	-28.1809
		Dif.	11.3310	57.7479	14.1837	49.2740	10.6799
19.275	10.415	Máx.	30.5776	-97.4846	-23.7836	161.4764	-18.4579
		Mín.	18.4927	-159.0170	-39.6724	95.9739	-29.7796
		Dif.	12.0849	61.5323	15.8889	65.5025	11.3216
19.275	10.665	Máx.	26.7636	-104.2822	-26.7617	206.2005	-19.5339
		Mín.	15.9430	-169.7446	-44.5900	123.3941	-31.5585
		Dif.	10.8206	65.4624	17.8283	82.8064	12.0246
19.275	10.765	Máx.	26.7636	-107.8073	-26.7617	247.5979	-22.6362
		Mín.	15.9430	-175.3055	-44.5900	148.8371	-36.5373
		Dif.	10.8206	67.4982	17.8283	98.7609	13.9011
19.275	11.165	Máx.	154.0526	-116.0185	-113.2802	275.8038	-45.9155
		Mín.	93.6446	-188.7910	-188.3631	166.1819	-74.3913
		Dif.	60.4080	72.7725	75.0829	109.6219	28.4758
19.275	11.415	Máx.	154.0526	-113.0018	-113.2802	353.1760	-50.7391
		Mín.	93.6446	-183.8485	-188.3631	213.6878	-82.2698
		Dif.	60.4080	70.8467	75.0829	139.4882	31.5308
19.275	11.665	Máx.	177.3405	-104.7815	-122.0068	410.6950	-49.2007
		Mín.	107.9526	-170.4281	-202.7451	248.9616	-79.8312
		Dif.	69.3879	65.6466	80.7384	161.7334	30.6305
19.275	11.915	Máx.	194.5886	-93.2539	-130.7893	463.1185	-45.8579
		Mín.	118.5357	-151.6673	-217.2185	281.1105	-74.4559
		Dif.	76.0529	58.4133	86.4292	182.0080	28.5980
19.275	12.165	Máx.	208.0625	-79.6268	-139.1102	509.3192	-40.9174
		Mín.	126.7919	-129.5291	-230.9330	309.4504	-66.4745
		Dif.	81.2706	49.9023	91.8228	199.8688	25.5572
19.275	12.415	Máx.	218.7260	-64.2274	-146.4468	548.0592	-34.5639
		Mín.	133.3180	-104.4722	-243.0299	333.2264	-56.1835
		Dif.	85.4080	40.2448	96.5830	214.8329	21.6195
19.275	12.665	Máx.	226.9349	-47.3968	-152.3405	578.2668	-27.0606
		Mín.	138.3365	-77.0555	-252.7540	351.7852	-44.0082
		Dif.	88.5984	29.6587	100.4136	226.4816	16.9476



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	12.915	Máx.	232.7970	-29.5143	-156.4986	599.1701	-18.7458
		Mín.	141.9166	-47.9010	-259.6218	364.6568	-30.4993
		Dif.	90.8804	18.3867	103.1232	234.5134	11.7535
19.275	13.165	Máx.	236.3098	-10.9586	-158.8453	610.3416	-9.9583
		Mín.	144.0592	-17.6311	-263.5034	371.5813	-16.2101
		Dif.	92.2507	6.6725	104.6581	238.7603	6.2518
19.275	13.415	Máx.	237.4121	13.3312	-159.4500	611.6224	-0.9588
		Mín.	144.7282	7.7421	-264.5078	372.4629	-1.5678
		Dif.	92.6839	5.5891	105.0578	239.1595	0.6090
19.275	13.665	Máx.	236.0642	44.0907	-158.3725	602.9954	13.1670
		Mín.	143.9003	26.5653	-262.7305	367.2919	8.0466
		Dif.	92.1639	17.5255	104.3580	235.7035	5.1204
19.275	13.915	Máx.	232.3020	74.2286	-155.5709	584.5155	27.6495
		Mín.	141.5978	45.0107	-258.1033	356.1021	16.9641
		Dif.	90.7042	29.2180	102.5324	228.4134	10.6854
19.275	14.165	Máx.	226.2156	103.1521	-150.9577	556.3555	41.5310
		Mín.	137.8753	62.7177	-250.4864	338.9987	25.5098
		Dif.	88.3403	40.4344	99.5287	217.3568	16.0212
19.275	14.415	Máx.	217.8836	130.2385	-144.5512	518.9306	54.2714
		Mín.	132.7802	79.3076	-239.9148	316.2340	33.3537
		Dif.	85.1034	50.9309	95.3636	202.6966	20.9176
19.275	14.665	Máx.	207.3247	154.8618	-136.5818	472.9990	65.2921
		Mín.	126.3222	94.3995	-226.7709	288.2691	40.1420
		Dif.	81.0025	60.4623	90.1891	184.7298	25.1501
19.275	14.915	Máx.	194.4172	176.4567	-127.4765	419.6536	74.1219
		Mín.	118.4246	107.6497	-211.7587	255.7688	45.5860
		Dif.	75.9926	68.8070	84.2822	163.8848	28.5359
19.275	15.165	Máx.	178.6654	194.5657	-117.7633	360.2067	80.4614
		Mín.	108.7800	118.7804	-195.7467	219.5312	49.5013
		Dif.	69.8854	75.7853	77.9834	140.6755	30.9601
19.275	15.415	Máx.	158.7014	208.7861	-107.9777	296.0361	84.1001
		Mín.	96.5457	127.5478	-179.6148	180.3941	51.7569
		Dif.	62.1557	81.2383	71.6371	115.6420	32.3431
19.275	15.665	Máx.	131.3900	218.1570	-98.6330	228.5099	84.6681
		Mín.	79.7942	133.3270	-164.2076	139.1892	52.1234
		Dif.	51.5958	84.8300	65.5746	89.3207	32.5448
19.275	15.765	Máx.	131.3900	221.4406	-98.6330	171.6991	73.3889
		Mín.	79.7942	135.3439	-164.2076	104.4986	45.2054
		Dif.	51.5958	86.0967	65.5746	67.2006	28.1835
19.275	16.165	Máx.	24.9570	201.9370	-21.7387	138.2405	35.9026
		Mín.	15.0048	123.5491	-36.2990	84.0369	22.1556
		Dif.	9.9522	78.3878	14.5602	54.2036	13.7471



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
19.275	16.415	Máx.	24.9570	193.8854	-21.7387	60.7920	32.0153
		Mín.	15.0048	118.5298	-36.2990	36.6666	19.7415
		Dif.	9.9522	75.3556	14.5602	24.1254	12.2737
19.275	16.665	Máx.	26.4122	179.3483	-18.8041	10.8359	30.4041
		Mín.	15.9936	109.4745	-31.4512	6.1750	18.7510
		Dif.	10.4187	69.8737	12.6471	4.6609	11.6532
19.275	16.915	Máx.	23.8329	166.3211	-16.2458	-21.4336	28.8731
		Mín.	14.4562	101.3695	-27.2212	-36.4249	17.8139
		Dif.	9.3767	64.9516	10.9754	14.9913	11.0592
19.275	17.165	Máx.	20.0460	153.1544	-14.0033	-47.6005	27.1981
		Mín.	12.1561	93.1822	-23.5094	-79.2516	16.7883
		Dif.	7.8899	59.9722	9.5061	31.6511	10.4097
19.275	17.415	Máx.	16.1653	139.8353	-12.0386	-71.4974	25.3646
		Mín.	9.7889	84.9051	-20.2537	-118.4286	15.6634
		Dif.	6.3764	54.9302	8.2151	46.9312	9.7012
19.275	17.665	Máx.	12.5984	126.3988	-10.3227	-93.1180	23.4185
		Mín.	7.6102	76.5598	-17.4068	-153.9441	14.4665
		Dif.	4.9882	49.8390	7.0842	60.8262	8.9520
19.275	17.915	Máx.	9.4645	112.8797	-8.8309	-112.4637	21.4094
		Mín.	5.6956	68.1673	-14.9289	-185.7995	13.2281
		Dif.	3.7689	44.7124	6.0980	73.3359	8.1813
19.275	18.165	Máx.	6.7683	99.2968	-7.5425	-129.5397	19.3727
		Mín.	4.0492	59.7390	-12.7862	-214.0020	11.9703
		Dif.	2.7191	39.5578	5.2437	84.4623	7.4024
19.275	18.415	Máx.	4.4724	85.6501	-6.4401	-144.3509	17.3249
		Mín.	2.6488	51.2748	-10.9506	-238.5581	10.7036
		Dif.	1.8236	34.3753	4.5105	94.2072	6.6213
19.275	18.665	Máx.	2.5274	71.9217	-5.5102	-156.8981	15.2652
		Mín.	1.4645	42.7638	-9.4003	-259.4679	9.4283
		Dif.	1.0629	29.1579	3.8901	102.5698	5.8369
19.275	18.915	Máx.	0.8837	58.0788	-4.7429	-167.1753	13.1774
		Mín.	0.4662	34.1858	-8.1195	-276.7204	8.1351
		Dif.	0.4176	23.8930	3.3766	109.5451	5.0423
19.275	19.165	Máx.	-0.2975	44.0761	-4.1324	-175.1676	11.0319
		Mín.	-0.5829	25.5134	-7.0989	-290.2895	6.8068
		Dif.	0.2854	18.5627	2.9664	115.1219	4.2251
19.275	19.415	Máx.	-1.0116	29.8576	-3.6771	-180.8488	8.7872
		Mín.	-1.7663	16.7125	-6.3360	-300.1311	5.4189
		Dif.	0.7547	13.1451	2.6588	119.2823	3.3683
19.275	19.665	Máx.	-1.6386	15.3568	-3.3803	-184.1801	6.3887
		Mín.	-2.8119	7.7428	-5.8364	-306.1798	3.9389
		Dif.	1.1733	7.6140	2.4562	121.9997	2.4499



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
19.275	19.915	Máx.	-2.2551	0.9020	-3.2514	-185.1077	3.7631
		Mín.	-3.8476	-1.8517	-5.6161	-308.3457	2.3228
		Dif.	1.5925	2.7537	2.3647	123.2380	1.4403
19.275	20.165	Máx.	-3.0360	-10.8537	-3.3091	-183.5597	0.8024
		Mín.	-5.1661	-14.8899	-5.7056	-306.5093	0.5060
		Dif.	2.1301	4.0362	2.3965	122.9496	0.2964
19.275	20.415	Máx.	-4.4099	-20.7099	-3.5871	-179.4404	-1.5781
		Mín.	-7.4847	-30.8234	-6.1604	-300.5113	-2.7204
		Dif.	3.0748	10.1135	2.5733	121.0709	1.1423
19.275	20.665	Máx.	-7.4426	-31.1143	-4.1490	-172.6162	-4.2302
		Mín.	-12.5866	-47.6650	-7.0853	-290.1305	-7.0860
		Dif.	5.1440	16.5507	2.9362	117.5143	2.8558
19.275	20.915	Máx.	-14.7845	-42.5730	-5.1229	-162.8693	-7.8900
		Mín.	-24.9041	-66.2171	-8.6902	-275.0074	-13.1361
		Dif.	10.1196	23.6441	3.5673	112.1382	5.2461
19.275	21.015	Máx.	-14.7845	-48.6638	-5.1229	-151.5289	-12.7763
		Mín.	-24.9041	-76.0741	-8.6902	-257.2467	-21.2752
		Dif.	10.1196	27.4103	3.5673	105.7178	8.4989
19.275	21.915	Máx.	79.7742	-84.4887	-31.9170	-107.3129	-39.9045
		Mín.	48.6828	-135.7682	-53.4602	-186.9300	-66.1719
		Dif.	31.0914	51.2795	21.5432	79.6171	26.2674
19.275	22.165	Máx.	79.7742	-87.5232	-31.9170	-73.4288	-37.7113
		Mín.	48.6828	-140.8445	-53.4602	-132.4146	-62.5172
		Dif.	31.0914	53.3213	21.5432	58.9858	24.8059
19.275	22.415	Máx.	76.4108	-92.7493	-37.8202	-46.1449	-41.1070
		Mín.	46.6579	-149.6554	-63.2090	-88.2960	-68.1454
		Dif.	29.7529	56.9061	25.3888	42.1511	27.0384
19.275	22.665	Máx.	80.6609	-97.0206	-44.4167	-17.1415	-45.6273
		Mín.	49.2557	-156.9438	-74.1019	-41.2831	-75.6491
		Dif.	31.4052	59.9232	29.6852	24.1416	30.0218
19.275	22.915	Máx.	90.0311	-100.7981	-51.9635	18.7779	-50.5788
		Mín.	54.9610	-163.4254	-86.5618	3.8480	-83.8817
		Dif.	35.0701	62.6273	34.5983	14.9298	33.3030
19.275	23.165	Máx.	103.1249	-103.5620	-60.6105	62.8410	-55.3927
		Mín.	62.9253	-168.2438	-100.8347	45.5167	-91.9039
		Dif.	40.1996	64.6818	40.2243	17.3243	36.5112
19.275	23.415	Máx.	119.0333	-104.8191	-70.4073	117.7535	-59.5400
		Mín.	72.5965	-170.5864	-117.0008	80.1628	-98.8422
		Dif.	46.4368	65.7673	46.5935	37.5907	39.3022
19.275	23.665	Máx.	136.9946	-104.0923	-81.2848	174.8059	-62.4987
		Mín.	83.5122	-169.6671	-134.9436	115.0858	-103.8351
		Dif.	53.4823	65.5748	53.6588	59.7201	41.3364



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	23.915	Máx.	156.2091	-100.9443	-93.0227	232.1297	-63.7598
		Mín.	95.1879	-164.7659	-154.2963	150.1349	-106.0426
		Dif.	61.0212	63.8217	61.2736	81.9948	42.2828
19.275	24.165	Máx.	175.7559	-95.0283	-105.2146	288.0793	-62.8672
		Mín.	107.0657	-155.3128	-174.3848	184.3127	-104.7126
		Dif.	68.6902	60.2845	69.1701	103.7666	41.8454
19.275	24.415	Máx.	194.5900	-86.1547	-117.2514	340.6674	-59.4852
		Mín.	118.5128	-140.9983	-194.1985	216.4144	-99.2923
		Dif.	76.0772	54.8435	76.9471	124.2530	39.8071
19.275	24.665	Máx.	211.6061	-74.3562	-128.3421	387.6882	-53.4787
		Mín.	128.8598	-121.8811	-212.4271	245.1025	-89.5615
		Dif.	82.7463	47.5249	84.0849	142.5858	36.0828
19.275	24.915	Máx.	225.7429	-59.9288	-137.5951	426.9240	-44.9833
		Mín.	137.4633	-98.4572	-227.5933	269.0306	-75.7493
		Dif.	88.2796	38.5284	89.9982	157.8935	30.7660
19.275	25.165	Máx.	236.0877	-43.4356	-144.1509	456.4041	-34.4343
		Mín.	143.7686	-71.6648	-238.2760	286.9995	-58.5822
		Dif.	92.3192	28.2292	94.1251	169.4046	24.1478
19.275	25.415	Máx.	241.9595	-25.6724	-147.3314	474.6627	-22.5390
		Mín.	147.3595	-42.8271	-243.3585	298.1122	-39.2369
		Dif.	94.6000	17.1547	96.0271	176.5505	16.6979
19.275	25.665	Máx.	242.9813	-7.6035	-146.7518	480.9454	-10.2002
		Mín.	148.0025	-13.5432	-242.2161	301.8980	-19.2122
		Dif.	94.9788	5.9397	95.4643	179.0474	9.0120
19.275	25.915	Máx.	239.1466	14.6217	-142.3868	475.3386	2.2371
		Mín.	145.6867	9.5834	-234.8245	298.3924	-0.8050
		Dif.	93.4599	5.0384	92.4377	176.9463	3.0420
19.275	26.165	Máx.	230.8197	39.7280	-134.6041	458.8007	16.4359
		Mín.	140.6249	25.1877	-221.8105	288.1577	11.7724
		Dif.	90.1948	14.5403	87.2064	170.6430	4.6636
19.275	26.415	Máx.	218.6974	60.5262	-124.1264	433.0737	29.0783
		Mín.	133.2311	38.2153	-204.3835	272.2333	19.7435
		Dif.	85.4663	22.3109	80.2572	160.8404	9.3348
19.275	26.665	Máx.	203.7580	76.0146	-111.8977	400.4723	37.0286
		Mín.	124.0908	48.0522	-184.1117	252.0096	24.8894
		Dif.	79.6671	27.9624	72.2141	148.4627	12.1391
19.275	26.915	Máx.	187.1701	85.6686	-98.9062	363.5954	39.9728
		Mín.	113.9073	54.3722	-162.6297	229.0538	27.0118
		Dif.	73.2628	31.2964	63.7235	134.5415	12.9609
19.275	27.165	Máx.	170.1606	89.4441	-86.0371	325.0375	38.0661
		Mín.	103.4211	57.1404	-141.3986	204.9347	26.1985
		Dif.	66.7395	32.3036	55.3614	120.1027	11.8675



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	27.415	Máx.	153.8824	87.7032	-73.9926	287.1668	31.8066
		Mín.	93.3297	56.5694	-121.5764	181.0865	22.7476
		Dif.	60.5527	31.1338	47.5838	106.0803	9.0591
19.275	27.665	Máx.	139.3198	81.0982	-63.2744	251.9947	23.1944
		Mín.	84.2289	53.0486	-103.9924	158.7280	15.7793
		Dif.	55.0909	28.0496	40.7180	93.2667	7.4151
19.275	27.915	Máx.	127.2440	70.4523	-54.2087	221.1286	13.1844
		Mín.	76.5848	47.0719	-89.1883	138.8338	5.5912
		Dif.	50.6592	23.3804	34.9796	82.2947	7.5932
19.275	28.165	Máx.	118.2120	56.6642	-46.9879	195.7810	1.4596
		Mín.	70.7331	39.1785	-77.4880	122.1392	-6.2440
		Dif.	47.4789	17.4857	30.5001	73.6418	7.7036
19.275	28.415	Máx.	112.5893	40.6475	-41.7134	176.8068	-8.4654
		Mín.	66.8927	29.9158	-69.0679	109.1626	-22.0478
		Dif.	45.6966	10.7317	27.3545	67.6441	13.5823
19.275	28.665	Máx.	110.5804	26.7578	-38.4304	164.7450	-18.3750
		Mín.	65.1843	16.3650	-64.0134	100.2326	-38.9192
		Dif.	45.3960	10.3928	25.5830	64.5124	20.5441
19.275	28.915	Máx.	112.2541	12.7117	-37.1507	159.8521	-28.2933
		Mín.	65.6473	2.2142	-62.3553	95.5084	-55.7756
		Dif.	46.6068	10.4975	25.2046	64.3437	27.4824
19.275	29.165	Máx.	117.5573	-0.6990	-37.8622	162.1184	-37.8354
		Mín.	68.2481	-11.9448	-64.0843	94.9916	-71.9645
		Dif.	49.3092	11.2457	26.2221	67.1268	34.1292
19.275	29.415	Máx.	126.3132	-10.2048	-40.5263	171.2648	-46.6125
		Mín.	72.8811	-28.0031	-69.1450	98.5261	-86.8204
		Dif.	53.4321	17.7983	28.6188	72.7387	40.2079
19.275	29.665	Máx.	138.2096	-18.4924	-45.0634	186.7232	-54.2217
		Mín.	79.3626	-41.8984	-77.4095	105.7879	-99.6485
		Dif.	58.8470	23.4061	32.3461	80.9354	45.4268
19.275	29.915	Máx.	152.7787	-25.0652	-51.3283	207.6063	-60.2450
		Mín.	87.4196	-52.7763	-88.6331	116.2688	-109.7243
		Dif.	65.3591	27.7111	37.3048	91.3375	49.4792
19.275	30.165	Máx.	169.3809	-29.4585	-59.0776	232.6764	-64.2628
		Mín.	96.6810	-59.8350	-102.3985	129.2592	-116.3181
		Dif.	72.6999	30.3765	43.3209	103.4172	52.0553
19.275	30.415	Máx.	187.2023	-31.2491	-67.9371	260.3316	-65.8843
		Mín.	106.6761	-62.4117	-118.0577	143.8400	-118.7499
		Dif.	80.5262	31.1625	50.1206	116.4915	52.8657
19.275	30.665	Máx.	205.2762	-30.1739	-77.3770	288.6256	-64.7970
		Mín.	116.8467	-59.9927	-134.6902	158.8943	-116.4758
		Dif.	88.4294	29.8188	57.3132	129.7313	51.6788



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
19.275	30.915	Máx.	222.5321	-26.1108	-86.7117	315.3435	-60.8290
		Mín.	126.5753	-52.3696	-151.1026	173.1500	-109.1974
		Dif.	95.9569	26.2587	64.3909	142.1935	48.3684
19.275	31.165	Máx.	237.8683	-19.1448	-95.1363	338.1421	-54.0138
		Mín.	135.2259	-39.6955	-165.8946	185.2603	-96.9750
		Dif.	102.6424	20.5507	70.7583	152.8818	42.9613
19.275	31.415	Máx.	250.2317	-9.5962	-101.8093	354.7532	-44.6379
		Mín.	142.1915	-22.5334	-177.6029	193.9205	-80.3105
		Dif.	108.0402	12.9372	75.7937	160.8327	35.6726
19.275	31.665	Máx.	258.7002	2.8369	-105.9698	363.2249	-33.2530
		Mín.	146.9404	-2.7323	-184.9068	198.0066	-60.1664
		Dif.	111.7598	5.5692	78.9370	165.2184	26.9133
19.275	31.915	Máx.	262.5743	21.1485	-107.0618	362.1600	-20.6392
		Mín.	149.0700	14.5654	-186.8424	196.7128	-37.9014
		Dif.	113.5043	6.5831	79.7806	165.4472	17.2622
19.275	32.165	Máx.	261.4889	44.4908	-104.8259	350.9056	-7.7232
		Mín.	148.3702	27.6273	-182.9611	189.6619	-15.1292
		Dif.	113.1187	16.8635	78.1351	161.2437	7.4060
19.275	32.415	Máx.	255.5033	66.6055	-99.3409	329.6549	6.4832
		Mín.	144.8743	39.9914	-173.3994	176.9635	4.5141
		Dif.	110.6290	26.6141	74.0586	152.6914	1.9691
19.275	32.665	Máx.	245.0931	85.8943	-91.0204	299.4345	25.3535
		Mín.	138.8544	50.7421	-158.8758	159.2062	15.2187
		Dif.	106.2387	35.1522	67.8554	140.2283	10.1348
19.275	32.915	Máx.	231.0566	101.0684	-80.5588	261.9768	40.2774
		Mín.	130.7675	59.1421	-140.5977	137.3833	23.6696
		Dif.	100.2891	41.9264	60.0389	124.5934	16.6079
19.275	33.165	Máx.	214.4167	111.2575	-68.8127	219.4979	50.4897
		Mín.	121.1994	64.6945	-120.0587	112.7640	29.4306
		Dif.	93.2173	46.5629	51.2459	106.7339	21.0591
19.275	33.415	Máx.	196.3232	116.0504	-56.6568	174.4304	55.7217
		Mín.	110.8076	67.1664	-98.7869	86.7393	32.3511
		Dif.	85.5156	48.8839	42.1302	87.6911	23.3706
19.275	33.665	Máx.	177.9445	115.4733	-44.8648	129.1673	56.1432
		Mín.	100.2597	66.5749	-78.1381	60.6756	32.5307
		Dif.	77.6849	48.8983	33.2733	68.4917	23.6125
19.275	33.915	Máx.	160.3642	109.9134	-34.0451	85.8683	52.2447
		Mín.	90.1734	63.1430	-59.1803	35.8043	30.2516
		Dif.	70.1908	46.7705	25.1353	50.0640	21.9931
19.275	34.165	Máx.	144.5052	100.0138	-24.6279	46.3465	44.7059
		Mín.	81.0743	57.2387	-42.6710	13.1578	25.9029
		Dif.	63.4309	42.7751	18.0431	33.1887	18.8030



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	34.415	Máx.	131.0937	86.5669	-16.8875	14.2643	34.2853
		Mín.	73.3747	49.3146	-29.0944	-8.6877	19.9165
		Dif.	57.7190	37.2523	12.2070	22.9519	14.3688
19.275	34.665	Máx.	120.6571	70.4292	-10.9794	-7.7684	21.7432
		Mín.	67.3737	39.8587	-18.7271	-30.6933	12.7245
		Dif.	53.2834	30.5705	7.7477	22.9250	9.0187
19.275	34.915	Máx.	113.5446	52.4661	-6.9796	-24.1814	7.8018
		Mín.	63.2686	29.3631	-11.7052	-47.3109	4.7380
		Dif.	50.2760	23.1030	4.7256	23.1295	3.0638
19.275	35.165	Máx.	109.9547	33.5248	-4.9163	-34.6559	-3.6521
		Mín.	61.1713	18.3090	-8.0804	-58.2056	-6.8711
		Dif.	48.7834	15.2158	3.1641	23.5497	3.2191
19.275	35.415	Máx.	109.9592	14.4300	-4.7905	-39.0658	-12.0960
		Mín.	61.1218	7.1641	-7.8565	-63.2595	-21.6245
		Dif.	48.8375	7.2659	3.0660	24.1937	9.5285
19.275	35.665	Máx.	113.5168	-2.0542	-6.5865	-37.4802	-20.2356
		Mín.	63.0961	-5.5668	-11.0066	-62.5406	-35.8382
		Dif.	50.4207	3.5125	4.4201	25.0604	15.6026
19.275	35.915	Máx.	120.4733	-12.2721	-10.2694	-30.1636	-27.7124
		Mín.	67.0068	-22.2757	-17.4696	-56.3023	-48.8778
		Dif.	53.4665	10.0036	7.2003	26.1388	21.1654
19.275	36.165	Máx.	130.5500	-20.8472	-15.7727	-17.5893	-34.1516
		Mín.	72.6959	-37.0731	-27.1277	-44.9967	-60.0803
		Dif.	57.8540	16.2259	11.3550	27.4074	25.9287
19.275	36.415	Máx.	143.3243	-27.6825	-22.9754	-0.4634	-39.1596
		Mín.	79.9244	-48.8014	-39.7656	-29.2971	-68.7498
		Dif.	63.3998	21.1188	16.7902	28.8337	29.5901
19.275	36.665	Máx.	158.2107	-32.3452	-31.6707	20.2495	-42.3334
		Mín.	88.3610	-56.6985	-55.0165	-10.1242	-74.1747
		Dif.	69.8497	24.3533	23.3457	30.3737	31.8413
19.275	36.915	Máx.	174.4521	-34.4539	-41.5326	44.1156	-43.2865
		Mín.	97.5771	-60.0958	-72.3028	10.5305	-75.6738
		Dif.	76.8750	25.6418	30.7702	33.5851	32.3873
19.275	37.165	Máx.	191.1322	-33.7229	-52.0870	73.4862	-41.6930
		Mín.	107.0538	-58.4942	-90.7873	27.3613	-72.6742
		Dif.	84.0784	24.7713	38.7003	46.1249	30.9812
19.275	37.415	Máx.	207.2154	-30.0124	-62.7026	101.7293	-37.3469
		Mín.	116.2042	-51.6533	-109.3580	43.6051	-64.8156
		Dif.	91.0112	21.6409	46.6554	58.1242	27.4687
19.275	37.665	Máx.	221.6116	-23.3772	-72.6157	126.5221	-30.2276
		Mín.	124.4101	-39.6749	-126.6739	57.9392	-52.0655
		Dif.	97.2014	16.2977	54.0582	68.5829	21.8379



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	37.915	Máx.	233.2581	-14.1026	-80.9993	145.5720	-20.5373
		Mín.	131.0686	-23.0646	-141.2881	69.0554	-34.8310
		Dif.	102.1895	8.9621	60.2888	76.5166	14.2937
19.275	38.165	Máx.	241.2086	-0.4360	-87.0748	156.8547	-8.7568
		Mín.	135.6422	-5.0359	-151.8436	75.7962	-13.9651
		Dif.	105.5664	4.5999	64.7688	81.0585	5.2084
19.275	38.415	Máx.	244.7320	22.3937	-90.2410	158.8622	9.3685
		Mín.	137.7153	7.5614	-157.2972	77.2972	4.2905
		Dif.	107.0167	14.8323	67.0562	81.5649	5.0780
19.275	38.665	Máx.	243.4212	45.9906	-90.1827	150.8109	33.4816
		Mín.	137.0559	20.5966	-157.1047	73.1083	17.8615
		Dif.	106.3653	25.3940	66.9221	77.7026	15.6201
19.275	38.915	Máx.	237.2755	68.6436	-86.9269	132.7585	56.7877
		Mín.	133.6624	33.0979	-151.3169	63.2613	30.9723
		Dif.	103.6130	35.5457	64.3900	69.4972	25.8154
19.275	39.165	Máx.	226.6893	88.7616	-80.8446	105.5978	77.7782
		Mín.	127.7583	44.1608	-140.5805	48.2674	42.7634
		Dif.	98.9310	44.6009	59.7359	57.3303	35.0148
19.275	39.415	Máx.	212.3731	105.0517	-72.5881	70.9250	95.2742
		Mín.	119.7325	53.0494	-126.0317	29.0413	52.5623
		Dif.	92.6406	52.0023	53.4437	41.8836	42.7119
19.275	39.665	Máx.	195.2759	116.6254	-62.9639	37.9535	108.5587
		Mín.	110.0681	59.2581	-109.0771	-0.3688	59.9594
		Dif.	85.2078	57.3674	46.1132	38.3223	48.5992
19.275	39.915	Máx.	176.3822	123.0357	-52.7860	3.9183	117.4051
		Mín.	99.3899	62.5324	-91.1380	-33.6091	64.8246
		Dif.	76.9923	60.5033	38.3519	37.5274	52.5805
19.275	40.165	Máx.	156.7203	124.2486	-42.7595	-30.5060	122.0090
		Mín.	88.2860	62.8542	-73.4467	-67.8292	67.2685
		Dif.	68.4343	61.3944	30.6873	37.3232	54.7404
19.275	40.415	Máx.	137.2211	120.5623	-33.4193	-53.3907	122.8641
		Mín.	77.2886	60.3955	-56.9394	-111.7855	67.5726
		Dif.	59.9325	60.1668	23.5201	58.3948	55.2914
19.275	40.665	Máx.	118.6465	112.4985	-25.1209	-74.5860	120.6278
		Mín.	66.8331	55.4572	-42.2375	-152.9670	66.1129
		Dif.	51.8134	57.0413	17.1166	78.3810	54.5149
19.275	40.915	Máx.	101.5569	100.6945	-18.0632	-93.3287	116.0078
		Mín.	57.2395	48.4079	-29.6874	-190.0347	63.2957
		Dif.	44.3174	52.2866	11.6242	96.7060	52.7121
19.275	41.165	Máx.	86.3141	85.8162	-12.3255	-109.0470	109.6824
		Mín.	48.7142	39.6350	-19.4253	-221.9838	59.5128
		Dif.	37.5999	46.1812	7.0998	112.9368	50.1696



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
19.275	41.415	Máx.	73.1064	68.4985	-7.9060	-121.3350	102.2548
		Mín.	41.3645	29.5110	-11.4440	-248.0969	55.1160
		Dif.	31.7419	38.9875	3.5380	126.7619	47.1388
19.275	41.665	Máx.	61.9830	49.3139	-3.9852	-129.9223	94.2346
		Mín.	35.2177	18.3765	-6.4170	-267.8888	50.4073
		Dif.	26.7653	30.9373	2.4318	137.9665	43.8273
19.275	41.915	Máx.	52.8880	28.7613	-0.7953	-134.6468	86.0376
		Mín.	30.2400	6.5338	-3.8944	-281.0555	45.6388
		Dif.	22.6480	22.2274	3.0991	146.4087	40.3989
19.275	42.165	Máx.	45.6873	7.2687	1.2331	-135.4325	77.9964
		Mín.	26.3513	-5.7514	-3.1971	-287.4325	41.0191
		Dif.	19.3360	13.0201	4.4303	152.0000	36.9773
19.275	42.415	Máx.	40.1853	-12.5347	1.5646	-132.2756	70.3748
		Mín.	23.4338	-20.5085	-3.5299	-286.9648	36.7213
		Dif.	16.7515	7.9738	5.0945	154.6893	33.6536
19.275	42.665	Máx.	36.1316	-27.9420	0.3666	-125.2363	63.3825
		Mín.	21.3348	-39.9243	-4.7923	-279.6887	32.8897
		Dif.	14.7969	11.9823	5.1589	154.4524	30.4929
19.275	42.915	Máx.	33.2159	-40.5991	-2.1870	-114.4360	57.1847
		Mín.	19.8630	-61.9057	-6.8704	-265.7213	29.6423
		Dif.	13.3529	21.3066	4.6834	151.2853	27.5424
19.275	43.165	Máx.	31.0521	-53.0254	-5.3818	-100.0559	51.9036
		Mín.	18.7795	-83.5637	-10.1469	-245.2570	27.0666
		Dif.	12.2726	30.5383	4.7651	145.2011	24.8369
19.275	43.415	Máx.	29.1503	-65.1232	-9.1687	-82.3331	47.6295
		Mín.	17.7825	-104.7243	-14.2669	-218.5637	25.1837
		Dif.	11.3678	39.6010	5.0983	136.2306	22.4458
19.275	43.665	Máx.	26.8697	-76.8509	-13.4526	-61.5467	44.6137
		Mín.	16.4837	-125.2918	-18.8219	-185.9739	23.7020
		Dif.	10.3860	48.4408	5.3693	124.4273	20.9117
19.275	43.915	Máx.	23.3347	-88.2504	-17.3983	-37.9872	42.4529
		Mín.	14.3665	-145.2851	-24.0349	-147.8628	22.7469
		Dif.	8.9682	57.0347	6.6366	109.8757	19.7060
19.275	44.165	Máx.	17.2775	-99.4814	-20.6593	-11.8831	40.7589
		Mín.	10.6949	-165.0439	-29.5406	-104.5974	22.0672
		Dif.	6.5826	65.5625	8.8812	92.7143	18.6917
19.275	44.415	Máx.	7.6440	-111.3571	-23.4017	16.8772	38.8079
		Mín.	3.4052	-185.9666	-34.3285	-56.3275	21.2026
		Dif.	4.2388	74.6095	10.9268	73.2047	17.6054
19.275	44.665	Máx.	-6.4115	-130.0469	-25.0926	50.1975	35.3375
		Mín.	-11.7969	-215.7759	-37.5202	-1.8460	19.3625
		Dif.	5.3853	85.7290	12.4276	52.0436	15.9750



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.275	44.915	Máx.	-6.4115	-141.9956	-25.0926	113.1097	24.6755
		Mín.	-11.7969	-235.0243	-37.5202	82.1992	13.6800
		Dif.	5.3853	93.0287	12.4276	30.9105	10.9955
19.525	0.415	Máx.	1.2744	125.8300	-6.9292	82.8113	3.4699
		Mín.	-3.1980	77.2695	-9.9940	59.8279	0.7136
		Dif.	4.4724	48.5605	3.0648	22.9834	2.7563
19.525	0.665	Máx.	1.2744	122.5381	-6.9292	50.5912	4.4030
		Mín.	-3.1980	75.4153	-9.9940	18.0905	1.0368
		Dif.	4.4724	47.1229	3.0648	32.5007	3.3662
19.525	0.915	Máx.	1.6516	114.0806	-7.9478	33.5706	4.4508
		Mín.	-1.3917	70.4533	-11.5038	-9.7492	0.7865
		Dif.	3.0433	43.6274	3.5560	43.3198	3.6643
19.525	1.165	Máx.	2.9136	103.8393	-9.0442	17.4372	4.8190
		Mín.	0.6066	64.2962	-13.1453	-35.5568	1.1009
		Dif.	2.3070	39.5431	4.1011	52.9940	3.7181
19.525	1.415	Máx.	4.2785	94.2339	-9.8459	2.4960	5.3712
		Mín.	2.3994	58.5487	-14.3624	-59.0234	1.7492
		Dif.	1.8791	35.6852	4.5165	61.5193	3.6220
19.525	1.665	Máx.	5.6451	85.6450	-10.2853	-11.4931	5.9580
		Mín.	3.5916	53.4478	-15.0565	-80.4574	2.5312
		Dif.	2.0535	32.1972	4.7712	68.9643	3.4268
19.525	1.915	Máx.	6.6700	77.8716	-10.4024	-24.6710	6.4516
		Mín.	4.3446	48.8519	-15.2864	-100.0687	3.2853
		Dif.	2.3254	29.0197	4.8840	75.3978	3.1663
19.525	2.165	Máx.	7.2429	70.6902	-10.2738	-37.0804	6.9320
		Mín.	4.7722	44.6079	-15.1634	-117.9708	3.7346
		Dif.	2.4707	26.0823	4.8896	80.8904	3.1974
19.525	2.415	Máx.	7.4263	63.9367	-9.9813	-48.7102	7.1888
		Mín.	4.9215	40.6045	-14.8056	-134.2242	3.9887
		Dif.	2.5047	23.3322	4.8242	85.5140	3.2001
19.525	2.665	Máx.	7.3119	57.5039	-9.5966	-59.5276	7.1835
		Mín.	4.8578	36.7704	-14.3161	-148.8670	4.0644
		Dif.	2.4542	20.7335	4.7195	89.3393	3.1191
19.525	2.915	Máx.	6.9952	51.3276	-9.1753	-69.4977	6.9367
		Mín.	4.6479	33.0644	-13.7746	-161.9317	3.9734
		Dif.	2.3472	18.2632	4.5993	92.4340	2.9633
19.525	3.165	Máx.	6.5602	45.3711	-8.7564	-78.5931	6.4865
		Mín.	4.3513	29.4650	-13.2366	-173.4543	3.7405
		Dif.	2.2089	15.9061	4.4803	94.8611	2.7460
19.525	3.415	Máx.	6.0735	39.6126	-8.3645	-86.7978	5.8774
		Mín.	4.0147	25.9613	-12.7375	-183.4757	3.3954
		Dif.	2.0588	13.6513	4.3730	96.6780	2.4821



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	3.665	Máx.	5.5829	34.0360	-8.0139	-94.1060	5.1534
		Mín.	3.6721	22.5466	-12.2973	-192.0413	2.9676
		Dif.	1.9107	11.4894	4.2834	97.9353	2.1859
19.525	3.915	Máx.	5.1195	28.6247	-7.7114	-100.5201	4.3531
		Mín.	3.3460	19.2140	-11.9257	-199.1975	2.4836
		Dif.	1.7735	9.4106	4.2143	98.6774	1.8695
19.525	4.165	Máx.	4.7017	23.3584	-7.4593	-106.0477	3.5077
		Mín.	3.0497	15.9546	-11.6263	-204.9890	1.9649
		Dif.	1.6520	7.4038	4.1669	98.9412	1.5428
19.525	4.415	Máx.	4.3381	18.2120	-7.2576	-110.6981	2.6412
		Mín.	2.7898	12.7557	-11.3990	-209.4552	1.4283
		Dif.	1.5483	5.4563	4.1414	98.7571	1.2130
19.525	4.665	Máx.	4.0315	13.1553	-7.1049	-114.4801	1.9085
		Mín.	2.5687	9.6014	-11.2426	-212.6284	0.7468
		Dif.	1.4628	3.5539	4.1376	98.1483	1.1617
19.525	4.915	Máx.	3.7809	9.4816	-7.0002	-117.3997	1.1846
		Mín.	2.3860	5.1443	-11.1558	-214.5310	0.0629
		Dif.	1.3948	4.3372	4.1556	97.1313	1.1217
19.525	5.165	Máx.	3.5837	6.2105	-6.9425	-119.4587	0.4695
		Mín.	2.2402	0.3048	-11.1382	-215.1748	-0.6152
		Dif.	1.3435	5.9057	4.1957	95.7160	1.0848
19.525	5.415	Máx.	3.4374	2.9121	-6.9321	-120.6536	-0.2355
		Mín.	2.1295	-4.5522	-11.1911	-214.5591	-1.2879
		Dif.	1.3079	7.4644	4.2590	93.9056	1.0524
19.525	5.665	Máx.	3.3406	-0.4356	-6.9703	-120.9743	-0.9326
		Mín.	2.0527	-9.4724	-11.3173	-212.6710	-1.9582
		Dif.	1.2879	9.0367	4.3471	91.6967	1.0256
19.525	5.915	Máx.	3.2989	-3.8563	-7.0596	-120.4042	-1.5554
		Mín.	2.0042	-14.5018	-11.5220	-209.4839	-2.7029
		Dif.	1.2948	10.6454	4.4624	89.0797	1.1476
19.525	6.165	Máx.	3.3229	-7.3740	-7.2040	-118.9194	-2.1243
		Mín.	1.9773	-19.6860	-11.8125	-204.9584	-3.5157
		Dif.	1.3456	12.3120	4.6085	86.0390	1.3915
19.525	6.415	Máx.	3.4004	-11.0126	-7.4093	-116.4885	-2.7012
		Mín.	1.9926	-25.0693	-12.1987	-199.0415	-4.3519
		Dif.	1.4078	14.0568	4.7894	82.5530	1.6507
19.525	6.665	Máx.	3.5408	-14.7953	-7.6824	-113.0732	-3.2937
		Mín.	2.0544	-30.6941	-12.6929	-191.6677	-5.2235
		Dif.	1.4864	15.8988	5.0105	78.5945	1.9298
19.525	6.915	Máx.	3.7570	-18.7442	-8.0322	-108.6279	-3.9097
		Mín.	2.1695	-36.5993	-13.3102	-182.7588	-6.1437
		Dif.	1.5875	17.8552	5.2780	74.1310	2.2340



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
19.525	7.165	Máx.	4.0658	-22.8791	-8.4693	-103.1002	-4.5578
		Mín.	2.3471	-42.8203	-14.0685	-172.2255	-7.1260
		Dif.	1.7187	19.9412	5.5992	69.1253	2.5682
19.525	7.415	Máx.	4.4885	-27.2176	-9.0059	-96.4318	-5.2464
		Mín.	2.5993	-49.3873	-14.9883	-159.9676	-8.1838
		Dif.	1.8891	22.1697	5.9824	63.5358	2.9374
19.525	7.665	Máx.	5.0509	-31.7732	-9.6561	-88.5589	-5.9833
		Mín.	2.9414	-56.3240	-16.0933	-145.8762	-9.3297
		Dif.	2.1096	24.5507	6.4372	57.3173	3.3465
19.525	7.915	Máx.	5.7845	-36.5556	-10.4357	-79.4131	-6.7751
		Mín.	3.3918	-63.6467	-17.4096	-129.8348	-10.5744
		Dif.	2.3927	27.0910	6.9739	50.4217	3.7993
19.525	8.165	Máx.	6.7260	-41.5688	-11.3623	-68.8857	-7.6264
		Mín.	3.9725	-71.3623	-18.9665	-111.7597	-11.9251
		Dif.	2.7535	29.7935	7.6041	42.8740	4.2987
19.525	8.415	Máx.	7.9173	-46.8103	-12.4549	-56.7111	-8.5386
		Mín.	4.7088	-79.4668	-20.7952	-91.7200	-13.3841
		Dif.	3.2085	32.6565	8.3403	35.0089	4.8455
19.525	8.665	Máx.	9.4049	-52.2697	-13.7337	-43.0761	-9.5062
		Mín.	5.6285	-87.9427	-22.9293	-69.3340	-14.9482
		Dif.	3.7764	35.6730	9.1956	26.2579	5.4421
19.525	8.915	Máx.	11.2366	-57.9273	-15.2197	-27.9100	-10.5163
		Mín.	6.7605	-96.7569	-25.4032	-44.4868	-16.6051
		Dif.	4.4761	38.8297	10.1835	16.5768	6.0888
19.525	9.165	Máx.	13.4552	-63.7525	-16.9340	-11.1487	-11.5577
		Mín.	8.1302	-105.8587	-28.2516	-17.0743	-18.3187
		Dif.	5.3251	42.1062	11.3176	5.9256	6.7611
19.525	9.415	Máx.	16.0823	-69.7033	-18.8967	14.0987	-12.6023
		Mín.	9.7494	-115.1780	-31.5071	6.1525	-20.0441
		Dif.	6.3329	45.4747	12.6104	7.9462	7.4418
19.525	9.665	Máx.	19.0815	-75.7265	-21.1252	47.0174	-13.6121
		Mín.	11.5933	-124.6268	-35.1983	26.1065	-21.7191
		Dif.	7.4882	48.9002	14.0731	20.9110	8.1071
19.525	9.915	Máx.	22.2728	-81.7641	-23.6331	82.6542	-14.5431
		Mín.	13.5455	-134.1087	-39.3473	47.7839	-23.2719
		Dif.	8.7272	52.3446	15.7142	34.8703	8.7287
19.525	10.165	Máx.	25.1286	-87.7700	-26.4301	120.9948	-15.3616
		Mín.	15.2691	-143.5477	-43.9696	71.1747	-24.6450
		Dif.	9.8595	55.7777	17.5395	49.8201	9.2834
19.525	10.415	Máx.	26.2866	-93.7575	-29.5265	161.9845	-16.0886
		Mín.	15.8967	-152.9657	-49.0823	96.2445	-25.8675
		Dif.	10.3899	59.2082	19.5558	65.7400	9.7789



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	10.665	Máx.	22.3729	-100.0715	-32.9542	205.5767	-16.9148
		Mín.	13.2831	-162.9034	-54.7385	122.9641	-27.2371
		Dif.	9.0898	62.8319	21.7843	82.6126	10.3222
19.525	10.765	Máx.	22.3729	-103.3889	-32.9542	245.5753	-19.6309
		Mín.	13.2831	-168.1251	-54.7385	147.5446	-31.5779
		Dif.	9.0898	64.7362	21.7843	98.0307	11.9470
19.525	11.165	Máx.	127.4348	-111.0156	-136.3804	272.7239	-39.2990
		Mín.	77.4738	-180.6538	-226.2336	164.2384	-63.4846
		Dif.	49.9610	69.6383	89.8532	108.4854	24.1855
19.525	11.415	Máx.	127.4348	-107.7186	-136.3804	347.4151	-43.2797
		Mín.	77.4738	-175.2483	-226.2336	210.0927	-69.9754
		Dif.	49.9610	67.5298	89.8532	137.3225	26.6957
19.525	11.665	Máx.	146.2247	-99.0619	-145.5548	403.3084	-41.8335
		Mín.	89.0450	-161.1045	-241.3540	244.3630	-67.6892
		Dif.	57.1797	62.0426	95.7993	158.9454	25.8557
19.525	11.915	Máx.	159.7555	-87.4077	-154.6052	453.7877	-38.8890
		Mín.	97.3656	-142.1148	-256.2699	275.3160	-62.9694
		Dif.	62.3899	54.7071	101.6647	178.4717	24.0804
19.525	12.165	Máx.	170.0556	-74.0370	-163.0458	497.9174	-34.6641
		Mín.	103.6900	-120.3864	-270.1823	302.3847	-56.1653
		Dif.	66.3656	46.3495	107.1365	195.5328	21.5012
19.525	12.415	Máx.	178.0719	-59.2898	-170.4336	534.7082	-29.3286
		Mín.	108.6055	-96.3889	-282.3624	324.9661	-47.5489
		Dif.	69.4665	37.0991	111.9287	209.7421	18.2203
19.525	12.665	Máx.	184.2054	-43.4427	-176.3947	563.3104	-23.0790
		Mín.	112.3620	-70.5766	-292.1940	342.5425	-37.4374
		Dif.	71.8434	27.1339	115.7993	220.7679	14.3585
19.525	12.915	Máx.	188.5850	-26.7710	-180.6694	583.0745	-16.1483
		Mín.	115.0417	-43.4018	-299.2480	354.7184	-26.2093
		Dif.	73.5433	16.6308	118.5786	228.3560	10.0611
19.525	13.165	Máx.	191.1996	-9.5544	-183.1311	593.5757	-8.7770
		Mín.	116.6397	-15.3247	-303.3127	361.2355	-14.2568
		Dif.	74.5599	5.7703	120.1816	232.3402	5.4798
19.525	13.415	Máx.	191.9832	13.3507	-183.7506	594.5940	-1.1810
		Mín.	117.1171	7.7464	-304.3370	361.9601	-1.9325
		Dif.	74.8661	5.6043	120.5864	232.6339	0.7516
19.525	13.665	Máx.	190.8983	41.8045	-182.5310	586.0738	10.4913
		Mín.	116.4516	25.1598	-302.3241	356.8588	6.4202
		Dif.	74.4467	16.6447	119.7931	229.2150	4.0711
19.525	13.915	Máx.	187.9831	69.6937	-179.4684	568.1018	22.6380
		Mín.	114.6667	42.2306	-297.2681	345.9844	13.9197
		Dif.	73.3164	27.4631	117.7998	222.1174	8.7182



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
19.525	14.165	Máx.	183.3311	96.5357	-174.5762	540.9224	34.2079
		Mín.	111.8192	58.6652	-289.1934	329.4857	21.0623
		Dif.	71.5119	37.8704	114.6172	211.4367	13.1456
19.525	14.415	Máx.	177.0235	121.8678	-167.9499	504.9794	44.8081
		Mín.	107.9579	74.1825	-278.2597	307.6324	27.6072
		Dif.	69.0656	47.6854	110.3099	197.3470	17.2009
19.525	14.665	Máx.	169.0547	145.2475	-159.8152	460.9448	54.0445
		Mín.	103.0779	88.5132	-264.8414	280.8330	33.3129
		Dif.	65.9768	56.7343	105.0262	180.1118	20.7316
19.525	14.915	Máx.	159.2402	166.2514	-150.5258	409.7065	61.5866
		Mín.	97.0638	101.4002	-249.5215	249.6272	37.9764
		Dif.	62.1764	64.8512	98.9958	160.0792	23.6102
19.525	15.165	Máx.	147.0298	184.4579	-140.5189	352.3101	67.1878
		Mín.	89.5747	112.5878	-233.0201	214.6507	41.4452
		Dif.	57.4551	71.8702	92.5012	137.6594	25.7425
19.525	15.415	Máx.	131.1278	199.3640	-130.2714	289.8889	70.6192
		Mín.	79.8110	121.7711	-216.1219	176.5920	43.5771
		Dif.	51.3168	77.5929	85.8505	113.2969	27.0421
19.525	15.665	Máx.	108.7807	209.7763	-120.2985	223.6566	71.4850
		Mín.	66.0762	128.1840	-199.6750	136.1885	44.1261
		Dif.	42.7045	81.5924	79.3765	87.4681	27.3589
19.525	15.765	Máx.	108.7807	213.6329	-120.2985	168.0766	62.1677
		Mín.	66.0762	130.5499	-199.6750	102.2580	38.3994
		Dif.	42.7045	83.0830	79.3765	65.8186	23.7683
19.525	16.165	Máx.	21.3170	194.9262	-27.2303	135.6232	30.9406
		Mín.	12.8060	119.2476	-45.2775	82.4142	19.1498
		Dif.	8.5110	75.6786	18.0472	53.2089	11.7908
19.525	16.415	Máx.	21.3170	187.2651	-27.2303	60.5231	27.6595
		Mín.	12.8060	114.4680	-45.2775	36.4866	17.1028
		Dif.	8.5110	72.7971	18.0472	24.0364	10.5567
19.525	16.665	Máx.	22.8257	173.5551	-23.7864	11.5273	26.5037
		Mín.	13.8300	105.9200	-39.5909	6.5880	16.3901
		Dif.	8.9957	67.6352	15.8045	4.9393	10.1135
19.525	16.915	Máx.	20.6960	161.3852	-20.7014	-20.5974	25.3756
		Mín.	12.5671	98.3401	-34.4939	-35.0449	15.6991
		Dif.	8.1290	63.0450	13.7925	14.4476	9.6766
19.525	17.165	Máx.	17.4320	149.0148	-17.9330	-46.4774	24.0771
		Mín.	10.5851	90.6409	-29.9166	-77.4112	14.9031
		Dif.	6.8469	58.3739	11.9837	30.9338	9.1740
19.525	17.415	Máx.	14.0330	136.3929	-15.4613	-70.1935	22.5986
		Mín.	8.5107	82.7916	-25.8268	-116.3003	13.9944
		Dif.	5.5223	53.6013	10.3655	46.1069	8.6042



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	17.665	Máx.	10.8747	123.5443	-13.2715	-91.7089	20.9856
		Mín.	6.5801	74.8075	-22.2004	-151.6509	13.0002
		Dif.	4.2946	48.7367	8.9289	59.9420	7.9854
19.525	17.915	Máx.	8.0753	110.5076	-11.3493	-110.9990	19.2880
		Mín.	4.8684	66.7121	-19.0143	-183.4212	11.9511
		Dif.	3.2068	43.7955	7.6650	72.4223	7.3369
19.525	18.165	Máx.	5.6480	97.3115	-9.6803	-128.0475	17.5425
		Mín.	3.3852	58.5227	-16.2452	-211.5834	10.8700
		Dif.	2.2628	38.7887	6.5650	83.5359	6.6725
19.525	18.415	Máx.	3.5663	83.9682	-8.2508	-142.8421	15.7685
		Mín.	2.1146	50.2467	-13.8714	-236.1156	9.7693
		Dif.	1.4517	33.7215	5.6206	93.2736	5.9992
19.525	18.665	Máx.	1.7905	70.4731	-7.0495	-155.3697	13.9688
		Mín.	1.0330	41.8811	-11.8743	-256.9954	8.6513
		Dif.	0.7576	28.5920	4.8248	101.6257	5.3175
19.525	18.915	Máx.	0.3309	56.8058	-6.0677	-165.6134	12.1316
		Mín.	0.0639	33.4135	-10.2402	-274.1935	7.5097
		Dif.	0.2671	23.3923	4.1724	108.5801	4.6219
19.525	19.165	Máx.	-0.5889	42.9329	-5.3006	-173.5494	10.2330
		Mín.	-1.0803	24.8235	-8.9613	-287.6696	6.3305
		Dif.	0.4915	18.1093	3.6607	114.1202	3.9025
19.525	19.415	Máx.	-1.2533	28.8090	-4.7479	-179.1445	8.2375
		Mín.	-2.1828	16.0837	-8.0376	-297.3676	5.0929
		Dif.	0.9295	12.7253	3.2897	118.2232	3.1446
19.525	19.665	Máx.	-1.8386	14.3770	-4.4149	-182.3538	6.0978
		Mín.	-3.1608	7.1593	-7.4781	-303.2125	3.7689
		Dif.	1.3221	7.2177	3.0632	120.8587	2.3289
19.525	19.915	Máx.	-2.4109	0.1649	-4.3146	-183.1182	3.7504
		Mín.	-4.1252	-2.5974	-7.3045	-305.1056	2.3206
		Dif.	1.7143	2.7623	2.9898	121.9874	1.4298
19.525	20.165	Máx.	-3.1224	-11.3887	-4.4713	-181.3607	1.1021
		Mín.	-5.3314	-15.7969	-7.5567	-302.9185	0.6923
		Dif.	2.2090	4.4081	3.0853	121.5578	0.4099
19.525	20.415	Máx.	-4.3458	-21.2588	-4.9287	-176.9780	-1.1688
		Mín.	-7.4051	-31.7581	-8.3068	-296.4798	-2.0474
		Dif.	3.0593	10.4993	3.3781	119.5018	0.8787
19.525	20.665	Máx.	-7.0089	-31.7584	-5.7697	-169.8231	-3.5297
		Mín.	-11.9027	-48.7616	-9.6913	-285.5458	-5.9314
		Dif.	4.8938	17.0032	3.9216	115.7227	2.4018
19.525	20.915	Máx.	-13.4171	-43.5290	-7.1631	-159.6458	-6.7646
		Mín.	-22.6901	-67.8326	-11.9879	-269.7040	-11.2802
		Dif.	9.2730	24.3035	4.8248	110.0582	4.5156



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	21.015	Máx.	-13.4171	-49.8543	-7.1631	-147.8970	-11.0427
		Mín.	-22.6901	-78.0784	-11.9879	-251.2603	-18.4188
		Dif.	9.2730	28.2241	4.8248	103.3634	7.3761
19.525	21.915	Máx.	66.0083	-84.3408	-43.9541	-102.6479	-34.5493
		Mín.	40.4239	-135.5829	-73.0885	-179.2089	-57.3293
		Dif.	25.5843	51.2421	29.1343	76.5609	22.7800
19.525	22.165	Máx.	66.0083	-86.3860	-43.9541	-68.2187	-32.6029
		Mín.	40.4239	-139.0293	-73.0885	-123.7732	-54.0808
		Dif.	25.5843	52.6433	29.1343	55.5545	21.4779
19.525	22.415	Máx.	62.7288	-89.7254	-51.5823	-40.2536	-35.5004
		Mín.	38.4543	-144.7315	-85.6846	-78.5153	-58.8868
		Dif.	24.2746	55.0061	34.1023	38.2616	23.3864
19.525	22.665	Máx.	65.8820	-92.2434	-59.8475	-11.0083	-39.3206
		Mín.	40.3911	-149.1301	-99.3329	-31.0863	-65.2355
		Dif.	25.4909	56.8866	39.4854	20.0780	25.9149
19.525	22.915	Máx.	73.2467	-94.3413	-69.0034	26.7715	-43.4607
		Mín.	44.8847	-152.8427	-114.4509	11.6386	-72.1305
		Dif.	28.3620	58.5014	45.4475	15.1328	28.6698
19.525	23.165	Máx.	83.5492	-95.5117	-79.1576	70.9569	-47.4328
		Mín.	51.1609	-155.0336	-131.2146	51.3460	-78.7662
		Dif.	32.3883	59.5219	52.0571	19.6108	31.3334
19.525	23.415	Máx.	95.9463	-95.3301	-90.2913	124.4866	-50.7956
		Mín.	58.7075	-155.0038	-149.5914	84.1592	-84.4143
		Dif.	37.2389	59.6737	59.3001	40.3273	33.6187
19.525	23.665	Máx.	109.7481	-93.4338	-102.2563	178.6749	-53.1308
		Mín.	67.1056	-152.1562	-169.3338	117.3330	-88.3848
		Dif.	42.6425	58.7225	67.0775	61.3420	35.2541
19.525	23.915	Máx.	124.2773	-89.5318	-114.7612	232.3280	-54.0499
		Mín.	75.9445	-146.0132	-189.9578	150.1433	-90.0375
		Dif.	48.3328	56.4813	75.1966	82.1847	35.9875
19.525	24.165	Máx.	138.8151	-83.4332	-127.3606	283.9740	-53.2259
		Mín.	84.7883	-136.2619	-210.7251	181.6975	-88.8332
		Dif.	54.0268	52.8287	83.3644	102.2765	35.6073
19.525	24.415	Máx.	152.6064	-75.0812	-139.4614	331.9273	-50.4391
		Mín.	93.1793	-122.8125	-230.6525	210.9730	-84.4113
		Dif.	59.4271	47.7314	91.1911	120.9542	33.9721
19.525	24.665	Máx.	164.9031	-64.5818	-150.3565	374.4006	-45.6289
		Mín.	100.6635	-105.8448	-248.5695	236.8848	-76.6740
		Dif.	64.2396	41.2630	98.2130	137.5158	31.0451
19.525	24.915	Máx.	175.0227	-52.2170	-159.2953	409.6622	-38.9333
		Mín.	106.8261	-85.8295	-263.2346	258.3798	-65.8532
		Dif.	68.1965	33.6125	103.9393	151.2824	26.9199



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	25.165	Máx.	182.4009	-38.4367	-165.5817	436.2184	-30.7030
		Mín.	111.3232	-63.5152	-273.4990	274.5470	-52.5325
		Dif.	71.0777	25.0785	107.9173	161.6714	21.8295
19.525	25.415	Máx.	186.6322	-23.8325	-168.6787	452.9907	-21.4798
		Mín.	113.9059	-39.8841	-278.4807	284.7243	-37.6116
		Dif.	72.7263	16.0515	109.8019	168.2664	16.1318
19.525	25.665	Máx.	187.5051	-9.0949	-168.2932	459.4592	-11.9433
		Mín.	114.4423	-16.0795	-277.7054	288.5852	-22.2164
		Dif.	73.0629	6.9846	109.4122	170.8740	10.2732
19.525	25.915	Máx.	185.0290	6.8443	-164.4282	455.7494	-2.8357
		Mín.	112.9336	4.8946	-271.1924	286.1922	-7.5730
		Dif.	72.0954	1.9497	106.7642	169.5573	4.7373
19.525	26.165	Máx.	179.4323	27.4292	-157.3979	442.6460	7.0142
		Mín.	109.5134	17.7326	-259.4761	278.0062	3.2556
		Dif.	69.9190	9.6966	102.0782	164.6398	3.7585
19.525	26.415	Máx.	171.1456	44.8145	-147.7922	421.5259	15.4078
		Mín.	104.4369	28.6588	-243.5447	264.8482	10.8904
		Dif.	66.7086	16.1557	95.7525	156.6777	4.5174
19.525	26.665	Máx.	160.7807	58.2288	-136.3870	394.2168	21.2573
		Mín.	98.0700	37.2011	-224.6901	247.8147	15.3405
		Dif.	62.7107	21.0278	88.3031	146.4021	5.9167
19.525	26.915	Máx.	149.0930	67.1984	-124.0280	362.8084	23.5989
		Mín.	90.8657	43.0666	-204.3152	228.1638	17.0714
		Dif.	58.2273	24.1319	80.2871	134.6446	6.5275
19.525	27.165	Máx.	136.9162	71.5703	-111.5234	329.4533	22.4059
		Mín.	83.3261	46.1560	-183.7581	207.1947	16.1619
		Dif.	53.5901	25.4143	72.2347	122.2587	6.2440
19.525	27.415	Máx.	125.0828	71.4924	-99.5708	296.1967	18.6965
		Mín.	75.9534	46.5526	-164.1737	186.1438	12.0864
		Dif.	49.1294	24.9398	64.6029	110.0529	6.6101
19.525	27.665	Máx.	114.3528	67.3612	-88.7245	264.8557	12.4939
		Mín.	69.2067	44.4902	-146.4804	166.1112	5.6121
		Dif.	45.1461	22.8711	57.7559	98.7446	6.8817
19.525	27.915	Máx.	105.3645	59.7538	-79.3946	236.9511	4.2820
		Mín.	63.4714	40.3120	-131.3598	148.0182	-2.7910
		Dif.	41.8932	19.4418	51.9652	88.9329	7.0730
19.525	28.165	Máx.	98.6116	49.3627	-71.8642	213.6813	-4.0634
		Mín.	59.0452	34.4311	-119.2854	132.5923	-13.9839
		Dif.	39.5663	14.9316	47.4212	81.0889	9.9205
19.525	28.415	Máx.	94.4396	36.9438	-66.3139	195.9236	-11.9795
		Mín.	56.1364	27.2977	-110.5628	120.3676	-27.5173
		Dif.	38.3032	9.6460	44.2489	75.5561	15.5378



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	28.665	Máx.	93.0544	26.1607	-62.8447	184.2480	-20.2545
		Mín.	54.8684	16.4993	-105.3666	111.6936	-41.6188
		Dif.	38.1860	9.6614	42.5219	72.5544	21.3643
19.525	28.915	Máx.	94.5321	15.0416	-61.4947	178.9312	-28.5328
		Mín.	55.2870	5.2690	-103.7668	106.7456	-55.6901
		Dif.	39.2451	9.7727	42.2721	72.1856	27.1573
19.525	29.165	Máx.	98.8261	4.1222	-62.2468	179.9657	-36.4655
		Mín.	57.3653	-5.6762	-105.7407	105.5303	-69.1399
		Dif.	41.4609	9.7984	43.4938	74.4354	32.6744
19.525	29.415	Máx.	105.7688	-4.3653	-65.0284	187.0607	-43.7050
		Mín.	61.0050	-17.3410	-111.1696	107.8882	-81.3741
		Dif.	44.7638	12.9757	46.1411	79.1725	37.6691
19.525	29.665	Máx.	115.0683	-10.8330	-69.7016	199.6352	-49.9013
		Mín.	66.0361	-28.1320	-119.8217	113.4907	-91.7911
		Dif.	49.0321	17.2990	50.1201	86.1444	41.8897
19.525	29.915	Máx.	126.3051	-15.8596	-76.0480	216.8098	-54.7061
		Mín.	72.2148	-36.3735	-131.3242	121.8362	-99.7886
		Dif.	54.0903	20.5139	55.2761	94.9736	45.0825
19.525	30.165	Máx.	138.9344	-19.0920	-83.7505	237.4048	-57.7868
		Mín.	79.2252	-41.4604	-145.1307	132.2493	-104.7901
		Dif.	59.7092	22.3684	61.3802	105.1556	47.0034
19.525	30.415	Máx.	152.2996	-20.2332	-92.3772	259.9544	-58.8520
		Mín.	86.6875	-42.9429	-160.4941	143.8895	-106.2899
		Dif.	65.6122	22.7096	68.1169	116.0648	47.4379
19.525	30.665	Máx.	165.6620	-19.1315	-101.3767	282.7492	-57.6883
		Mín.	94.1745	-40.5180	-176.4575	155.7760	-103.9171
		Dif.	71.4875	21.3866	75.0807	126.9732	46.2288
19.525	30.915	Máx.	178.2445	-15.7558	-110.0920	303.9174	-54.2026
		Mín.	101.2376	-34.1297	-191.8795	166.8335	-97.5112
		Dif.	77.0070	18.3739	81.7875	137.0839	43.3086
19.525	31.165	Máx.	189.2845	-10.2262	-117.8005	321.5448	-48.4621
		Mín.	107.4361	-23.9924	-205.5046	175.9618	-87.1911
		Dif.	81.8484	13.7662	87.7041	145.5830	38.7289
19.525	31.415	Máx.	198.0854	-2.8251	-123.7816	333.8303	-40.7216
		Mín.	112.3682	-10.6027	-216.0813	182.1245	-73.4020
		Dif.	85.7172	7.7775	92.2997	151.7058	32.6804
19.525	31.665	Máx.	204.0640	8.2856	-127.4033	339.2581	-31.4250
		Mín.	115.6974	2.9948	-222.5130	184.4489	-56.9188
		Dif.	88.3666	5.2908	95.1097	154.8092	25.4939
19.525	31.915	Máx.	206.7987	22.8411	-128.2104	336.7621	-21.1772
		Mín.	117.1808	15.4917	-224.0106	182.3200	-38.7962
		Dif.	89.6179	7.3493	95.8002	154.4421	17.6189



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	32.165	Máx.	206.0799	40.5647	-125.9920	325.8545	-10.6872
		Mín.	116.6971	25.3420	-220.2099	175.4554	-20.2690
		Dif.	89.3828	15.2227	94.2180	150.3991	9.5818
19.525	32.415	Máx.	201.9476	57.4092	-120.8162	306.6928	-0.6904
		Mín.	114.2684	34.6947	-211.2308	163.9435	-2.6194
		Dif.	87.6792	22.7145	90.4146	142.7494	1.9290
19.525	32.665	Máx.	194.6871	72.2443	-113.0242	280.0687	12.9928
		Mín.	110.0569	42.9026	-197.6680	148.2365	8.1097
		Dif.	84.6302	29.3417	84.6438	131.8322	4.8831
19.525	32.915	Máx.	184.7896	84.1231	-103.1845	247.3189	25.5608
		Mín.	104.3430	49.4240	-180.5124	129.0994	15.2185
		Dif.	80.4465	34.6991	77.3279	118.2194	10.3423
19.525	33.165	Máx.	172.9056	92.3545	-92.0088	210.1754	34.4787
		Mín.	97.4986	53.8638	-161.0062	107.5230	20.2459
		Dif.	75.4070	38.4906	68.9974	102.6524	14.2328
19.525	33.415	Máx.	159.7967	96.5422	-80.2529	170.5831	39.4668
		Mín.	89.9587	55.9962	-140.4707	84.6188	23.0336
		Dif.	69.8380	40.5460	60.2178	85.9644	16.4332
19.525	33.665	Máx.	146.2753	96.5901	-68.6278	130.5186	40.5736
		Mín.	82.1874	55.7669	-120.1509	61.5153	23.6108
		Dif.	64.0879	40.8232	51.5230	69.0032	16.9629
19.525	33.915	Máx.	133.1393	92.6749	-57.7410	91.8379	38.1078
		Mín.	74.6399	53.2776	-101.1122	39.2715	22.1549
		Dif.	58.4993	39.3973	43.3711	52.5663	15.9529
19.525	34.165	Máx.	121.1126	85.1954	-48.0706	56.1709	32.5546
		Mín.	67.7287	48.7563	-84.1946	18.8162	18.9436
		Dif.	53.3839	36.4391	36.1240	37.3547	13.6110
19.525	34.415	Máx.	110.8041	74.7106	-39.9659	24.8622	24.4964
		Mín.	61.8001	42.5220	-70.0132	0.9149	14.3091
		Dif.	49.0040	32.1886	30.0473	23.9472	10.1873
19.525	34.665	Máx.	102.6871	61.8807	-33.6646	4.2025	14.5521
		Mín.	57.1231	34.9508	-58.9871	-19.0935	8.6038
		Dif.	45.5640	26.9299	25.3225	23.2960	5.9484
19.525	34.915	Máx.	97.0967	47.4202	-29.3145	-11.1594	3.3400
		Mín.	53.8877	26.4491	-51.3780	-34.7025	2.1787
		Dif.	43.2091	20.9712	22.0635	23.5430	1.1613
19.525	35.165	Máx.	94.2371	32.0664	-26.9950	-21.2276	-4.6211
		Mín.	52.2094	17.4358	-47.3268	-45.2034	-8.5439
		Dif.	42.0276	14.6306	20.3318	23.9758	3.9228
19.525	35.415	Máx.	94.1903	16.5603	-26.7320	-25.8579	-11.4787
		Mín.	52.1347	8.3315	-46.8805	-50.4608	-20.5046
		Dif.	42.0556	8.2288	20.1485	24.6029	9.0259



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	35.665	Máx.	96.9237	2.2158	-28.5059	-25.1155	-18.0588
		Mín.	53.6447	-1.0256	-50.0051	-50.5388	-31.9804
		Dif.	43.2790	3.2414	21.4992	25.4233	13.9216
19.525	35.915	Máx.	102.2911	-7.1980	-32.2506	-19.2737	-24.0388
		Mín.	56.6567	-13.2740	-56.5844	-45.6998	-42.3942
		Dif.	45.6344	6.0761	24.3338	26.4261	18.3554
19.525	36.165	Máx.	110.0295	-14.0152	-37.8446	-8.8183	-29.0898
		Mín.	61.0216	-24.9877	-66.4039	-36.4093	-51.1624
		Dif.	49.0079	10.9725	28.5593	27.5910	22.0726
19.525	36.415	Máx.	119.7541	-19.3283	-45.0960	5.5446	-32.8796
		Mín.	66.5216	-34.0508	-79.1246	-23.3430	-57.6975
		Dif.	53.2325	14.7225	34.0286	28.8876	24.8180
19.525	36.665	Máx.	130.9577	-22.8090	-53.7233	22.8836	-35.0845
		Mín.	72.8696	-39.8861	-94.2494	-7.3928	-61.4285
		Dif.	58.0881	17.0771	40.5261	30.2764	26.3440
19.525	36.915	Máx.	143.0198	-24.1955	-63.3378	42.5945	-35.4126
		Mín.	79.7140	-42.0346	-111.0924	9.7927	-61.8404
		Dif.	63.3058	17.8391	47.7547	32.8018	26.4278
19.525	37.165	Máx.	155.2302	-23.3217	-73.4334	66.6527	-33.6365
		Mín.	86.6524	-40.2060	-128.7625	23.6059	-58.5339
		Dif.	68.5778	16.8843	55.3291	43.0468	24.8974
19.525	37.415	Máx.	166.8290	-20.1452	-83.3942	89.4488	-29.6355
		Mín.	93.2541	-34.3285	-146.1766	36.7509	-51.2982
		Dif.	73.5749	14.1832	62.7824	52.6978	21.6627
19.525	37.665	Máx.	177.0569	-14.7711	-92.5257	109.0664	-23.4316
		Mín.	99.0883	-24.5890	-162.1167	48.1362	-40.1879
		Dif.	77.9685	9.8179	69.5910	60.9302	16.7563
19.525	37.915	Máx.	185.2091	-7.4637	-100.1154	123.6718	-15.2187
		Mín.	103.7554	-11.4535	-175.3361	56.7157	-25.5798
		Dif.	81.4537	3.9898	75.2206	66.9561	10.3611
19.525	38.165	Máx.	190.6865	6.6596	-105.5162	131.6837	-5.3992
		Mín.	106.9152	-0.9649	-184.7053	61.5863	-8.1581
		Dif.	83.7713	7.6246	79.1891	70.0974	2.7589
19.525	38.415	Máx.	193.0447	24.2666	-108.2370	131.9428	11.1818
		Mín.	108.3156	8.6759	-189.3703	62.0850	5.3808
		Dif.	84.7291	15.5907	81.1333	69.8578	5.8010
19.525	38.665	Máx.	192.0404	42.4119	-108.0200	123.8488	31.1271
		Mín.	107.8182	18.6231	-188.8840	57.8680	16.5878
		Dif.	84.2221	23.7888	80.8641	65.9808	14.5393
19.525	38.915	Máx.	187.6632	59.8970	-104.8813	107.4355	50.4956
		Mín.	105.4171	28.1965	-183.2770	48.9547	27.4652
		Dif.	82.2461	31.7005	78.3958	58.4809	23.0304



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
19.525	39.165	Máx.	180.1301	75.5880	-99.1097	83.3649	68.1439
		Mín.	101.2355	36.7522	-173.0535	35.7241	37.3620
		Dif.	78.8946	38.8357	73.9438	47.6409	30.7819
19.525	39.415	Máx.	169.8520	88.5199	-91.2177	54.9984	83.1562
		Mín.	95.5023	43.7422	-159.1074	16.7073	45.7564
		Dif.	74.3497	44.7777	67.8897	38.2911	37.3999
19.525	39.665	Máx.	157.4253	97.9667	-81.8550	27.2651	94.9352
		Mín.	88.4956	48.7542	-142.5721	-10.5150	52.3075
		Dif.	68.9297	49.2126	60.7171	37.7802	42.6277
19.525	39.915	Máx.	143.4706	103.4779	-71.7071	-2.8997	103.2302
		Mín.	80.6270	51.5332	-124.6447	-40.0331	56.8723
		Dif.	62.8436	51.9447	52.9376	37.1334	46.3579
19.525	40.165	Máx.	128.6861	104.8804	-61.4089	-32.5825	108.1050
		Mín.	72.2959	51.9829	-106.4341	-71.8563	59.4871
		Dif.	56.3903	52.8976	45.0252	39.2738	48.6179
19.525	40.415	Máx.	113.7460	102.2485	-51.4871	-53.1976	109.8655
		Mín.	63.8876	50.1487	-88.8611	-111.8318	60.3269
		Dif.	49.8584	52.0999	37.3740	58.6341	49.5387
19.525	40.665	Máx.	99.2442	95.8492	-42.3377	-72.5345	108.9716
		Mín.	55.7415	46.1870	-72.6174	-149.7480	59.6555
		Dif.	43.5027	49.6622	30.2796	77.2135	49.3161
19.525	40.915	Máx.	85.6562	86.0782	-34.2281	-89.8579	105.9546
		Mín.	48.1290	40.3294	-58.1694	-184.3109	57.7792
		Dif.	37.5272	45.7488	23.9414	94.4530	48.1754
19.525	41.165	Máx.	73.3244	73.3987	-27.3150	-104.5816	101.3527
		Mín.	41.2451	32.8472	-45.7900	-214.4848	55.0102
		Dif.	32.0792	40.5514	18.4750	109.9033	46.3425
19.525	41.415	Máx.	62.4605	58.2929	-21.6688	-116.2603	95.6678
		Mín.	35.2099	24.0250	-35.6000	-239.4771	51.6422
		Dif.	27.2506	34.2678	13.9312	123.2168	44.0255
19.525	41.665	Máx.	53.1607	41.2277	-17.2969	-124.5740	89.3420
		Mín.	30.0765	14.1404	-27.6100	-258.7078	47.9380
		Dif.	23.0842	27.0873	10.3131	134.1338	41.4040
19.525	41.915	Máx.	45.4248	22.6352	-14.1628	-129.3098	82.7495
		Mín.	25.8420	3.4531	-21.7548	-271.7770	44.1243
		Dif.	19.5828	19.1821	7.5921	142.4673	38.6251
19.525	42.165	Máx.	39.1734	2.9034	-12.2005	-130.3461	76.1984
		Mín.	22.4566	-7.8011	-17.9190	-278.4337	40.3931
		Dif.	16.7168	10.7045	5.7185	148.0876	35.8053
19.525	42.415	Máx.	34.2622	-14.7522	-11.3229	-127.6396	69.9373
		Mín.	19.8314	-22.2876	-15.9526	-278.5498	36.9041
		Dif.	14.4309	7.5353	4.6297	150.9102	33.0332



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.525	42.665	Máx.	30.4884	-28.5378	-11.4253	-121.2144	64.1631
		Mín.	17.8412	-41.3257	-15.6789	-272.1004	33.7877
		Dif.	12.6472	12.7878	4.2536	150.8860	30.3753
19.525	42.915	Máx.	27.5899	-40.6551	-12.3842	-111.1549	59.0254
		Mín.	16.3248	-62.3190	-16.8942	-259.1491	31.1445
		Dif.	11.2651	21.6640	4.5099	147.9942	27.8809
19.525	43.165	Máx.	25.2360	-52.7512	-14.0548	-97.5965	54.6255
		Mín.	15.0795	-83.3148	-19.3637	-239.8356	29.0396
		Dif.	10.1565	30.5636	5.3089	142.2391	25.5858
19.525	43.415	Máx.	23.0042	-64.7577	-16.2662	-80.7141	51.1273
		Mín.	13.8501	-104.1786	-22.8154	-214.3626	27.3687
		Dif.	9.1541	39.4209	6.5491	133.6484	23.7587
19.525	43.665	Máx.	20.3341	-76.6523	-18.8214	-60.7012	48.5014
		Mín.	12.3062	-124.8424	-26.9369	-182.9765	26.0731
		Dif.	8.0279	48.1901	8.1155	122.2752	22.4283
19.525	43.915	Máx.	16.4333	-88.4461	-21.5032	-37.7387	46.4645
		Mín.	9.9934	-145.2820	-31.3831	-145.9381	25.1361
		Dif.	6.4399	56.8359	9.8799	108.1994	21.3284
19.525	44.165	Máx.	10.3411	-100.0747	-24.0991	-11.9675	44.6466
		Mín.	5.9728	-165.3508	-35.8077	-103.4915	24.3233
		Dif.	4.3683	65.2760	11.7086	91.5239	20.3233
19.525	44.415	Máx.	0.8624	-110.8219	-26.4731	16.3762	42.3967
		Mín.	-1.7154	-183.8989	-39.9659	-55.9592	23.2320
		Dif.	2.5778	73.0770	13.4928	72.3354	19.1647
19.525	44.665	Máx.	-10.9652	-117.5899	-28.8110	45.4161	38.5980
		Mín.	-19.6629	-197.2803	-44.0875	-5.2185	21.1844
		Dif.	8.6976	79.6903	15.2765	50.6346	17.4135
19.525	44.915	Máx.	-10.9652	-119.3372	-28.8110	92.6647	26.7001
		Mín.	-19.6629	-202.0482	-44.0875	68.0066	14.7679
		Dif.	8.6976	82.7111	15.2765	24.6581	11.9322
19.775	0.415	Máx.	4.0268	158.2041	-5.7959	99.7248	4.5565
		Mín.	0.2985	98.8373	-8.3992	71.3484	1.6681
		Dif.	3.7283	59.3668	2.6033	28.3764	2.8884
19.775	0.665	Máx.	4.0268	142.9328	-5.7959	53.9082	5.5072
		Mín.	0.2985	89.0774	-8.3992	20.8140	1.9648
		Dif.	3.7283	53.8554	2.6033	33.0941	3.5424
19.775	0.915	Máx.	2.3097	119.9417	-7.5593	33.8403	5.7105
		Mín.	-0.2099	74.4974	-11.0663	-9.6239	1.9744
		Dif.	2.5195	45.4443	3.5070	43.4642	3.7360
19.775	1.165	Máx.	2.4322	106.4811	-8.8813	17.0275	5.8818
		Mín.	0.4867	66.1725	-13.0624	-35.8938	2.1183
		Dif.	1.9455	40.3086	4.1811	52.9212	3.7635



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	1.415	Máx.	3.1955	95.8523	-9.8736	1.8025	6.1338
		Mín.	1.5716	59.7185	-14.5716	-59.5169	2.4669
		Dif.	1.6239	36.1338	4.6980	61.3194	3.6669
19.775	1.665	Máx.	4.0956	86.6116	-10.5472	-12.2767	6.4150
		Mín.	2.5684	54.1595	-15.6149	-80.9543	2.9338
		Dif.	1.5272	32.4521	5.0678	68.6776	3.4813
19.775	1.915	Máx.	4.9813	78.3055	-10.9209	-25.3921	6.6439
		Mín.	3.2139	49.1861	-16.2219	-100.4441	3.4092
		Dif.	1.7674	29.1193	5.3010	75.0520	3.2346
19.775	2.165	Máx.	5.5795	70.7084	-11.0377	-37.6345	6.8898
		Mín.	3.6494	44.6453	-16.4560	-118.1431	3.6697
		Dif.	1.9300	26.0631	5.4183	80.5085	3.2201
19.775	2.415	Máx.	5.8935	63.6644	-10.9545	-49.0430	6.9721
		Mín.	3.8810	40.4321	-16.4005	-134.1577	3.8028
		Dif.	2.0125	23.2323	5.4460	85.1147	3.1694
19.775	2.665	Máx.	5.9681	57.0570	-10.7302	-59.6263	6.8604
		Mín.	3.9411	36.4693	-16.1410	-148.5631	3.8045
		Dif.	2.0270	20.5877	5.4107	88.9368	3.0559
19.775	2.915	Máx.	5.8636	50.8005	-10.4180	-69.3780	6.5619
		Mín.	3.8724	32.7012	-15.7541	-161.4163	3.6777
		Dif.	1.9911	18.0993	5.3361	92.0383	2.8842
19.775	3.165	Máx.	5.6402	44.8328	-10.0610	-78.2873	6.1006
		Mín.	3.7174	29.0888	-15.3023	-172.7659	3.4372
		Dif.	1.9228	15.7440	5.2413	94.4786	2.6634
19.775	3.415	Máx.	5.3502	39.1082	-9.6921	-86.3447	5.5085
		Mín.	3.5129	25.6045	-14.8329	-182.6568	3.1040
		Dif.	1.8372	13.5037	5.1408	96.3121	2.4045
19.775	3.665	Máx.	5.0340	33.5906	-9.3347	-93.5444	4.8195
		Mín.	3.2877	22.2278	-14.3798	-191.1319	2.7008
		Dif.	1.7463	11.3628	5.0450	97.5875	2.1187
19.775	3.915	Máx.	4.7206	28.2486	-9.0048	-99.8849	4.0650
		Mín.	3.0625	18.9415	-13.9659	-198.2321	2.2488
		Dif.	1.6581	9.3071	4.9611	98.3473	1.8162
19.775	4.165	Máx.	4.4283	23.0520	-8.7127	-105.3674	3.2715
		Mín.	2.8507	15.7294	-13.6063	-203.9948	1.7662
		Dif.	1.5776	7.3226	4.8937	98.6274	1.5053
19.775	4.415	Máx.	4.1677	17.9697	-8.4645	-109.9948	2.4601
		Mín.	2.6603	12.5747	-13.3104	-208.4522	1.2677
		Dif.	1.5075	5.3949	4.8459	98.4574	1.1924
19.775	4.665	Máx.	3.9436	12.9684	-8.2644	-113.7694	1.7612
		Mín.	2.4948	9.4592	-13.0843	-211.6293	0.6483
		Dif.	1.4488	3.5091	4.8199	97.8598	1.1129



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	4.915	Máx.	3.7572	9.3378	-8.1148	-116.6917	1.0892
		Mín.	2.3557	5.0378	-12.9324	-213.5426	0.0107
		Dif.	1.4015	4.3001	4.8176	96.8509	1.0785
19.775	5.165	Máx.	3.6079	6.1015	-8.0180	-118.7587	0.4273
		Mín.	2.2426	0.2276	-12.8587	-214.1986	-0.6194
		Dif.	1.3653	5.8740	4.8407	95.4400	1.0467
19.775	5.415	Máx.	3.4948	2.8318	-7.9764	-119.9626	-0.2227
		Mín.	2.1549	-4.6062	-12.8677	-213.5925	-1.2415
		Dif.	1.3398	7.4380	4.8914	93.6299	1.0188
19.775	5.665	Máx.	3.4171	-0.4922	-7.9931	-120.2906	-0.8618
		Mín.	2.0922	-9.5071	-12.9653	-211.7076	-1.8576
		Dif.	1.3249	9.0149	4.9723	91.4170	0.9957
19.775	5.915	Máx.	3.3935	-3.8923	-8.0724	-119.7232	-1.4935
		Mín.	2.0371	-14.5191	-13.1592	-208.5146	-2.4717
		Dif.	1.3564	10.6268	5.0869	88.7914	0.9783
19.775	6.165	Máx.	3.4067	-7.3906	-8.2199	-118.2346	-2.0082
		Mín.	2.0107	-19.6850	-13.4595	-203.9717	-3.2044
		Dif.	1.3961	12.2944	5.2396	85.7370	1.1962
19.775	6.415	Máx.	3.4605	-11.0090	-8.4431	-115.7922	-2.5229
		Mín.	2.0172	-25.0465	-13.8788	-198.0241	-3.9525
		Dif.	1.4433	14.0374	5.4357	82.2319	1.4297
19.775	6.665	Máx.	3.5629	-14.7686	-8.7509	-112.3563	-3.0463
		Mín.	2.0605	-30.6424	-14.4328	-190.6049	-4.7233
		Dif.	1.5024	15.8738	5.6819	78.2486	1.6770
19.775	6.915	Máx.	3.7251	-18.6888	-9.1544	-107.8807	-3.5851
		Mín.	2.1465	-36.5085	-15.1401	-181.6352	-5.5275
		Dif.	1.5786	17.8197	5.9857	73.7545	1.9424
19.775	7.165	Máx.	3.9615	-22.7870	-9.6665	-102.3131	-4.1461
		Mín.	2.2831	-42.6758	-16.0227	-171.0252	-6.3763
		Dif.	1.6784	19.8888	6.3562	68.7122	2.2301
19.775	7.415	Máx.	4.2900	-27.0774	-10.3021	-95.5952	-4.7364
		Mín.	2.4807	-49.1697	-17.1056	-158.6756	-7.2807
		Dif.	1.8093	22.0923	6.8035	63.0804	2.5443
19.775	7.665	Máx.	4.7327	-31.5703	-11.0782	-87.6644	-5.3621
		Mín.	2.7521	-56.0086	-18.4172	-144.4790	-8.2511
		Dif.	1.9807	24.4383	7.3389	56.8146	2.8890
19.775	7.915	Máx.	5.3158	-36.2711	-12.0135	-78.4545	-6.0287
		Mín.	3.1128	-63.2022	-19.9884	-128.3222	-9.2961
		Dif.	2.2030	26.9311	7.9750	49.8677	3.2674
19.775	8.165	Máx.	6.0695	-41.1792	-13.1281	-67.8735	-6.7395
		Mín.	3.5810	-70.7501	-21.8530	-110.1129	-10.4211
		Dif.	2.4885	29.5709	8.7249	42.2393	3.6816



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	8.415	Máx.	7.0283	-46.2871	-14.4434	-55.6312	-7.4950
		Mín.	4.1773	-78.6399	-24.0462	-89.9575	-11.6272
		Dif.	2.8510	32.3528	9.6028	34.3263	4.1322
19.775	8.665	Máx.	8.2292	-51.5788	-15.9812	-41.9374	-8.2846
		Mín.	4.9239	-86.8451	-26.6040	-67.4695	-12.9157
		Dif.	3.3052	35.2663	10.6228	25.5321	4.6312
19.775	8.915	Máx.	9.7093	-57.0288	-17.7624	-26.7310	-9.1067
		Mín.	5.8433	-95.3233	-29.5611	-42.5494	-14.2643
		Dif.	3.8661	38.2945	11.7986	15.8184	5.1576
19.775	9.165	Máx.	11.4997	-62.6014	-19.8064	-9.9603	-9.9456
		Mín.	6.9535	-104.0150	-32.9491	-15.1137	-15.6459
		Dif.	4.5462	41.4136	13.1426	5.1534	5.7003
19.775	9.415	Máx.	13.6112	-68.2501	-22.1285	16.0014	-10.7764
		Mín.	8.2601	-112.8432	-36.7932	7.3081	-17.0207
		Dif.	5.3511	44.5931	14.6647	8.6933	6.2443
19.775	9.665	Máx.	16.0027	-73.9207	-24.7380	48.7599	-11.5662
		Mín.	9.7351	-121.7179	-41.1088	27.1561	-18.3352
		Dif.	6.2676	47.7971	16.3708	21.6038	6.7690
19.775	9.915	Máx.	18.5074	-79.5590	-27.6366	84.0894	-12.2780
		Mín.	11.2702	-130.5490	-45.8982	48.6372	-19.5288
		Dif.	7.2372	50.9900	18.2616	35.4522	7.2508
19.775	10.165	Máx.	20.6599	-85.1329	-30.8179	121.9343	-12.8856
		Mín.	12.5660	-139.2834	-51.1510	71.7162	-20.5566
		Dif.	8.0939	54.1505	20.3331	50.2181	7.6711
19.775	10.415	Máx.	21.2812	-90.6881	-34.2747	162.2008	-13.4125
		Mín.	12.8663	-147.9959	-56.8555	96.3348	-21.4516
		Dif.	8.4150	57.3078	22.5808	65.8660	8.0391
19.775	10.665	Máx.	17.4815	-96.6394	-38.0256	204.8175	-14.0319
		Mín.	10.3194	-157.3418	-63.0426	122.4488	-22.4819
		Dif.	7.1621	60.7024	25.0171	82.3687	8.4500
19.775	10.765	Máx.	17.4815	-99.8047	-38.0256	243.6598	-16.3309
		Mín.	10.3194	-162.3154	-63.0426	146.3144	-26.1341
		Dif.	7.1621	62.5107	25.0171	97.3454	9.8032
19.775	11.165	Máx.	100.2234	-107.0804	-154.9731	269.9539	-32.3045
		Mín.	60.9490	-174.2698	-256.6907	162.4807	-51.9549
		Dif.	39.2744	67.1894	101.7175	107.4731	19.6504
19.775	11.415	Máx.	100.2234	-103.6283	-154.9731	342.4784	-35.4744
		Mín.	60.9490	-168.6067	-256.6907	206.9966	-57.1105
		Dif.	39.2744	64.9784	101.7175	135.4818	21.6361
19.775	11.665	Máx.	114.8561	-94.7498	-164.4176	397.0298	-34.2237
		Mín.	69.9923	-154.0916	-272.2575	240.4365	-55.1467
		Dif.	44.8638	59.3418	107.8399	156.5933	20.9230



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	11.915	Máx.	125.1664	-83.0839	-173.6141	445.9771	-31.7761
		Mín.	76.3541	-135.0642	-287.4155	270.4447	-51.2453
		Dif.	48.8123	51.9803	113.8015	175.5323	19.4692
19.775	12.165	Máx.	132.8512	-69.9467	-182.1007	488.5086	-28.3311
		Mín.	81.0878	-113.7093	-301.4046	296.5303	-45.7252
		Dif.	51.7633	43.7626	119.3039	191.9783	17.3941
19.775	12.415	Máx.	138.7377	-55.6857	-189.4846	523.7898	-24.0331
		Mín.	84.7082	-90.5000	-313.5778	318.1848	-38.8171
		Dif.	54.0296	34.8143	124.0932	205.6050	14.7840
19.775	12.665	Máx.	143.1958	-40.5456	-195.4411	551.1120	-19.0286
		Mín.	87.4464	-65.8389	-323.3998	334.9766	-30.7568
		Dif.	55.7494	25.2934	127.9587	216.1354	11.7282
19.775	12.915	Máx.	146.3537	-24.7497	-199.7303	569.9174	-13.4819
		Mín.	89.3842	-40.0937	-330.4740	346.5661	-21.8101
		Dif.	56.9696	15.3440	130.7437	223.3513	8.3282
19.775	13.165	Máx.	148.2143	-8.5223	-202.2042	579.8152	-7.5663
		Mín.	90.5250	-13.6336	-334.5547	352.7156	-12.2588
		Dif.	57.6892	5.1112	132.3505	227.0996	4.6925
19.775	13.415	Máx.	148.7347	13.3270	-202.7919	580.5837	-1.4516
		Mín.	90.8440	7.7266	-335.5231	353.2902	-2.3794
		Dif.	57.8906	5.6004	132.7312	227.2935	0.9279
19.775	13.665	Máx.	147.8917	40.0496	-201.4724	572.1620	7.5994
		Mín.	90.3275	24.0796	-333.3436	348.2530	4.6643
		Dif.	57.5642	15.9700	131.8711	223.9091	2.9351
19.775	13.915	Máx.	145.7150	66.2780	-198.2601	554.6463	17.3336
		Mín.	88.9937	40.1335	-328.0397	337.6624	10.6994
		Dif.	56.7213	26.1446	129.7797	216.9839	6.6342
19.775	14.165	Máx.	142.2729	91.6202	-193.2136	528.2927	26.5912
		Mín.	86.8841	55.6496	-319.7098	321.6742	16.4386
		Dif.	55.3888	35.9706	126.4962	206.6185	10.1526
19.775	14.415	Máx.	137.6213	115.7107	-186.4628	493.5268	35.0853
		Mín.	84.0318	70.4060	-308.5690	300.5468	21.7056
		Dif.	53.5895	45.3047	122.1062	192.9799	13.3797
19.775	14.665	Máx.	131.7370	138.2021	-178.2286	450.9445	42.5424
		Mín.	80.4213	84.1916	-294.9830	274.6424	26.3320
		Dif.	51.3158	54.0105	116.7544	176.3021	16.2103
19.775	14.915	Máx.	124.4321	158.7425	-168.8213	401.2972	48.7280
		Mín.	75.9347	96.7928	-279.4636	244.4174	30.1733
		Dif.	48.4975	61.9498	110.6423	156.8798	18.5547
19.775	15.165	Máx.	115.2030	176.9272	-158.6214	345.4613	53.4471
		Mín.	70.2591	107.9642	-262.6381	210.4040	33.1083
		Dif.	44.9438	68.9630	104.0167	135.0573	20.3388



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	15.415	Máx.	102.9379	192.1937	-148.0652	284.4118	56.4888
		Mín.	62.7061	117.3650	-245.2248	173.1942	35.0053
		Dif.	40.2318	74.8286	97.1597	111.2176	21.4836
19.775	15.665	Máx.	85.3660	203.2065	-137.6636	219.2587	57.4885
		Mín.	51.8716	124.1426	-228.0658	133.4620	35.6370
		Dif.	33.4944	79.0639	90.4022	85.7967	21.8515
19.775	15.765	Máx.	85.3660	207.4004	-137.6636	164.7178	50.1613
		Mín.	51.8716	126.7137	-228.0658	100.1756	31.1182
		Dif.	33.4944	80.6867	90.4022	64.5422	19.0431
19.775	16.165	Máx.	17.0855	189.0864	-31.6961	133.0957	25.4113
		Mín.	10.2472	115.6578	-52.5667	80.8441	15.8003
		Dif.	6.8383	73.4286	20.8706	52.2516	9.6110
19.775	16.415	Máx.	17.0855	181.7194	-31.6961	59.9754	22.7707
		Mín.	10.2472	111.0593	-52.5667	36.1353	14.1408
		Dif.	6.8383	70.6602	20.8706	23.8401	8.6299
19.775	16.665	Máx.	18.5345	168.6443	-27.8648	11.8384	22.0205
		Mín.	11.2376	102.9013	-46.2411	6.7683	13.6756
		Dif.	7.2969	65.7430	18.3764	5.0701	8.3449
19.775	16.915	Máx.	16.8657	157.1517	-24.3684	-20.0257	21.2703
		Mín.	10.2559	95.7371	-40.4663	-34.0987	13.2152
		Dif.	6.6098	61.4146	16.0979	14.0730	8.0552
19.775	17.165	Máx.	14.1903	145.4251	-21.1796	-45.6306	20.3495
		Mín.	8.6320	88.4331	-35.1968	-76.0243	12.6495
		Dif.	5.5583	56.9919	14.0172	30.3937	7.7000
19.775	17.415	Máx.	11.3591	133.3773	-18.2948	-69.1646	19.2493
		Mín.	6.9026	80.9368	-30.4268	-114.6240	11.9712
		Dif.	4.4565	52.4405	12.1320	45.4595	7.2781
19.775	17.665	Máx.	8.6992	121.0205	-15.7128	-90.5662	18.0098
		Mín.	5.2746	73.2556	-26.1546	-149.7959	11.2043
		Dif.	3.4246	47.7649	10.4418	59.2298	6.8055
19.775	17.915	Máx.	6.3188	108.3923	-13.4294	-109.7888	16.6758
		Mín.	3.8173	65.4124	-22.3739	-181.4622	10.3762
		Dif.	2.5015	42.9800	8.9445	71.6734	6.2996
19.775	18.165	Máx.	4.2361	95.5269	-11.4373	-126.7975	15.2814
		Mín.	2.5431	57.4278	-19.0729	-209.5642	9.5083
		Dif.	1.6930	38.0991	7.6356	82.7667	5.7731
19.775	18.415	Máx.	2.4335	82.4450	-9.7276	-141.5643	13.8456
		Mín.	1.4419	49.3144	-16.2375	-234.0547	8.6127
		Dif.	0.9916	33.1305	6.5099	92.4904	5.2329
19.775	18.665	Máx.	0.8810	69.1516	-8.2916	-154.0638	12.3733
		Mín.	0.4957	41.0752	-13.8538	-254.8907	7.6931
		Dif.	0.3853	28.0764	5.5621	100.8269	4.6801



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	18.915	Máx.	-0.2441	55.6367	-7.1227	-164.2690	10.8563
		Mín.	-0.5249	32.7040	-11.9110	-272.0267	6.7453
		Dif.	0.2808	22.9327	4.7883	107.7577	4.1110
19.775	19.165	Máx.	-0.9394	41.8768	-6.2174	-172.1481	9.2757
		Mín.	-1.6735	24.1864	-10.4040	-285.4090	5.7585
		Dif.	0.7341	17.6904	4.1866	113.2609	3.5173
19.775	19.415	Máx.	-1.5394	27.8361	-5.5770	-177.6613	7.6028
		Mín.	-2.6706	15.5008	-9.3351	-294.9709	4.7158
		Dif.	1.1312	12.3353	3.7581	117.3095	2.8870
19.775	19.665	Máx.	-2.0722	13.4654	-5.2089	-180.7586	5.7985
		Mín.	-3.5633	6.6173	-8.7169	-300.6286	3.5944
		Dif.	1.4910	6.8481	3.5080	119.8700	2.2041
19.775	19.915	Máx.	-2.5910	-0.5213	-5.1290	-181.3765	3.8107
		Mín.	-4.4410	-3.2891	-8.5757	-302.2762	2.3633
		Dif.	1.8501	2.7678	3.4468	120.8997	1.4474
19.775	20.165	Máx.	-3.2177	-11.8817	-5.3660	-179.4337	1.5631
		Mín.	-5.5097	-16.6358	-8.9593	-299.7786	0.9769
		Dif.	2.2921	4.7541	3.5933	120.3449	0.5862
19.775	20.415	Máx.	-4.2516	-21.7562	-5.9715	-174.8220	-0.6005
		Mín.	-7.2744	-32.6096	-9.9526	-292.9557	-1.1130
		Dif.	3.0228	10.8534	3.9811	118.1338	0.5125
19.775	20.665	Máx.	-6.4376	-32.3248	-7.0433	-167.3840	-2.5959
		Mín.	-10.9907	-49.7318	-11.7168	-281.5472	-4.3928
		Dif.	4.5531	17.4070	4.6735	114.1633	1.7969
19.775	20.915	Máx.	-11.6267	-44.3389	-8.7826	-156.8453	-5.3022
		Mín.	-19.7778	-69.2087	-14.5829	-265.1004	-8.8690
		Dif.	8.1511	24.8698	5.8003	108.2550	3.5667
19.775	21.015	Máx.	-11.6267	-50.8495	-8.7826	-144.7574	-8.7944
		Mín.	-19.7778	-79.7622	-14.5829	-246.0882	-14.7140
		Dif.	8.1511	28.9127	5.8003	101.3308	5.9195
19.775	21.915	Máx.	49.3185	-84.2221	-53.5996	-98.6624	-27.8480
		Mín.	30.3927	-135.4480	-88.7361	-172.6097	-46.2660
		Dif.	18.9258	51.2259	35.1366	73.9473	18.4180
19.775	22.165	Máx.	49.3185	-85.4664	-53.5996	-63.8005	-26.3079
		Mín.	30.3927	-137.5762	-88.7361	-116.4392	-43.6864
		Dif.	18.9258	52.1098	35.1366	52.6387	17.3785
19.775	22.415	Máx.	46.4138	-87.2873	-62.5998	-35.3110	-28.7404
		Mín.	28.6550	-140.7784	-103.5959	-70.3001	-47.7241
		Dif.	17.7587	53.4911	40.9961	34.9891	18.9837
19.775	22.665	Máx.	48.6208	-88.4167	-72.1663	-5.9111	-31.8976
		Mín.	30.0229	-142.8902	-119.3923	-22.5983	-52.9783
		Dif.	18.5979	54.4735	47.2261	16.6873	21.0807



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	22.915	Máx.	54.1104	-89.2155	-82.5458	33.3516	-35.2912
		Mín.	33.3843	-144.4627	-136.5318	18.0703	-58.6419
		Dif.	20.7261	55.2473	53.9860	15.2813	23.3507
19.775	23.165	Máx.	61.8196	-89.1912	-93.8109	78.0939	-38.5296
		Mín.	38.0927	-144.6850	-155.1325	55.5978	-64.0686
		Dif.	23.7268	55.4938	61.3216	22.4961	25.5389
19.775	23.415	Máx.	71.0412	-87.9739	-105.8921	129.9484	-41.2660
		Mín.	43.7185	-142.9480	-175.0776	87.3813	-68.6866
		Dif.	27.3227	54.9742	69.1854	42.5671	27.4206
19.775	23.665	Máx.	81.2088	-85.2836	-118.5871	181.8041	-43.1815
		Mín.	49.9174	-138.7919	-196.0305	119.1261	-71.9704
		Dif.	31.2914	53.5083	77.4435	62.6781	28.7889
19.775	23.915	Máx.	91.7924	-80.9270	-131.5626	232.5434	-43.9911
		Mín.	56.3675	-131.8998	-217.4385	150.1542	-73.4507
		Dif.	35.4249	50.9728	85.8759	82.3893	29.4596
19.775	24.165	Máx.	102.2612	-74.8078	-144.3600	280.8493	-43.4658
		Mín.	62.7466	-122.1158	-238.5411	179.6667	-72.7506
		Dif.	39.5146	47.3080	94.1811	101.1826	29.2848
19.775	24.415	Máx.	112.0877	-66.9416	-156.4135	325.2751	-41.4641
		Mín.	68.7344	-109.4690	-258.4016	206.7853	-69.6380
		Dif.	43.3533	42.5274	101.9880	118.4898	28.1739
19.775	24.665	Máx.	120.7741	-57.4644	-167.0891	364.3433	-37.9634
		Mín.	74.0281	-94.1882	-275.9708	230.6122	-64.0772
		Dif.	46.7460	36.7238	108.8816	133.7311	26.1138
19.775	24.915	Máx.	127.8845	-46.6328	-175.7445	396.6679	-33.0830
		Mín.	78.3621	-76.7009	-290.1877	250.3033	-56.2675
		Dif.	49.5224	30.0681	114.4432	146.3645	23.1845
19.775	25.165	Máx.	133.0716	-34.8122	-181.8045	421.0880	-27.0898
		Mín.	81.5239	-57.6145	-300.1048	265.1494	-46.6520
		Dif.	51.5476	22.8023	118.3003	155.9386	19.5622
19.775	25.415	Máx.	136.0954	-22.4556	-184.8378	436.7936	-20.3822
		Mín.	83.3658	-37.6801	-305.0150	274.6515	-35.8903
		Dif.	52.7295	15.2245	120.1773	162.1421	15.5081
19.775	25.665	Máx.	136.8382	-10.0742	-184.6199	443.4254	-13.4526
		Mín.	83.8137	-17.7435	-304.5570	278.5819	-24.7964
		Dif.	53.0245	7.6693	119.9371	164.8435	11.3438
19.775	25.915	Máx.	135.3137	2.2229	-181.1720	441.1327	-6.8356
		Mín.	82.8728	0.8925	-298.7776	277.0196	-14.2515
		Dif.	52.4409	1.3303	117.6055	164.1131	7.4160
19.775	26.165	Máx.	131.6656	18.8081	-174.7679	430.5796	-1.0464
		Mín.	80.6269	12.4953	-288.1425	270.3548	-5.1027
		Dif.	51.0387	6.3128	113.3746	160.2247	4.0563



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
19.775	26.415	Máx.	126.1616	33.6716	-165.9053	412.8957	4.7848
		Mín.	77.2347	21.8659	-273.4869	259.2606	0.6277
		Dif.	48.9269	11.8057	107.5815	153.6351	4.1571
19.775	26.665	Máx.	119.1868	45.4583	-155.2434	389.5781	8.7587
		Mín.	72.9258	29.3910	-255.9101	244.6336	4.0192
		Dif.	46.2610	16.0674	100.6667	144.9445	4.7395
19.775	26.915	Máx.	111.2274	53.7616	-143.5211	362.3599	10.3833
		Mín.	67.9914	34.8195	-236.6416	227.5160	5.1377
		Dif.	43.2360	18.9421	93.1204	134.8440	5.2457
19.775	27.165	Máx.	102.8395	58.3960	-131.4773	333.0672	9.6364
		Mín.	62.7656	38.0336	-216.9078	209.0080	3.9686
		Dif.	40.0740	20.3624	85.4305	124.0592	5.6678
19.775	27.415	Máx.	94.6029	59.4000	-119.7876	303.4861	6.6653
		Mín.	57.5975	39.0507	-197.8303	190.1881	0.6597
		Dif.	37.0055	20.3494	78.0427	113.2980	6.0056
19.775	27.665	Máx.	87.0726	57.0163	-109.0265	275.2564	1.7432
		Mín.	52.8218	38.0111	-180.3629	172.0479	-4.5212
		Dif.	34.2508	19.0052	71.3364	103.2085	6.2644
19.775	27.915	Máx.	80.7378	51.6558	-99.6516	249.7973	-3.5899
		Mín.	48.7339	35.1569	-165.2669	155.4471	-12.4172
		Dif.	32.0039	16.4989	65.6153	94.3502	8.8273
19.775	28.165	Máx.	75.9948	43.8555	-92.0048	228.2631	-9.3101
		Mín.	45.5731	30.8061	-153.1126	141.0868	-22.2736
		Dif.	30.4217	13.0494	61.1078	87.1763	12.9634
19.775	28.415	Máx.	73.1332	34.2382	-86.3216	211.5224	-15.6197
		Mín.	43.5144	25.3277	-144.2947	129.4971	-33.0809
		Dif.	29.6188	8.9106	57.9731	82.0253	17.4612
19.775	28.665	Máx.	72.3320	25.8129	-82.7439	200.1519	-22.2164
		Mín.	42.6664	16.7856	-139.0526	121.0339	-44.3336
		Dif.	29.6656	9.0273	56.3088	79.1180	22.1172
19.775	28.915	Máx.	73.6606	17.0062	-81.3299	194.4371	-28.8030
		Mín.	43.0720	7.8624	-137.4861	115.8801	-55.5312
		Dif.	30.5886	9.1438	56.1562	78.5570	26.7282
19.775	29.165	Máx.	77.0817	8.3278	-82.0602	194.3754	-35.0867
		Mín.	44.7111	-0.8425	-139.5633	114.0483	-66.1777
		Dif.	32.3706	9.1703	57.5031	80.3271	31.0910
19.775	29.415	Máx.	82.4532	0.3156	-84.8383	199.6784	-40.7779
		Mín.	47.5017	-8.7917	-145.1210	115.3830	-75.7791
		Dif.	34.9515	9.1072	60.2827	84.2954	35.0012
19.775	29.665	Máx.	89.5303	-4.7868	-89.4861	209.7757	-45.5912
		Mín.	51.3020	-17.2232	-153.8547	119.5639	-83.8457
		Dif.	38.2283	12.4364	64.3686	90.2118	38.2545



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	29.915	Máx.	97.9702	-8.6806	-95.7367	223.8213	-49.2509
		Mín.	55.9134	-23.5415	-165.3057	126.1102	-89.9025
		Dif.	42.0568	14.8609	69.5691	97.7111	40.6516
19.775	30.165	Máx.	107.3420	-11.1076	-103.2269	240.7100	-51.5041
		Mín.	61.0864	-27.2699	-178.8475	134.3904	-93.5119
		Dif.	46.2556	16.1623	75.6206	106.3196	42.0078
19.775	30.415	Máx.	117.1455	-11.8542	-111.4950	259.1094	-52.1401
		Mín.	66.5315	-28.0984	-193.6808	143.6413	-94.3094
		Dif.	50.6140	16.2443	82.1858	115.4681	42.1693
19.775	30.665	Máx.	126.8389	-10.8335	-119.9876	277.5132	-51.0164
		Mín.	71.9355	-25.8501	-208.8466	152.9987	-92.0485
		Dif.	54.9034	15.0166	88.8590	124.5144	41.0321
19.775	30.915	Máx.	135.8735	-8.0606	-128.0816	294.3198	-48.0870
		Mín.	76.9811	-20.5440	-223.2639	161.5428	-86.6507
		Dif.	58.8924	12.4834	95.1823	132.7769	38.5637
19.775	31.165	Máx.	143.7300	-3.6609	-135.1239	307.9358	-43.4269
		Mín.	81.3681	-12.4044	-235.7992	168.3576	-78.2482
		Dif.	62.3619	8.7435	100.6753	139.5782	34.8213
19.775	31.415	Máx.	149.9509	3.0072	-140.4875	316.8971	-37.2465
		Mín.	84.8323	-2.7352	-245.3647	172.6007	-67.2091
		Dif.	65.1186	5.7424	104.8772	144.2965	29.9626
19.775	31.665	Máx.	154.1678	12.2640	-143.6373	319.9957	-29.8893
		Mín.	87.1610	7.1979	-251.0329	173.5760	-54.1334
		Dif.	67.0068	5.0661	107.3956	146.4196	24.2441
19.775	31.915	Máx.	156.1246	24.1359	-144.1948	316.3961	-21.8108
		Mín.	88.2061	16.1926	-252.1483	170.8017	-39.8157
		Dif.	67.9185	7.9433	107.9536	145.5944	18.0048
19.775	32.165	Máx.	155.6994	37.8144	-141.9877	305.7241	-13.5378
		Mín.	87.8969	23.7329	-248.4144	164.0602	-25.1746
		Dif.	67.8025	14.0815	106.4267	141.6639	11.6368
19.775	32.415	Máx.	152.9187	50.8437	-137.0752	288.1108	-5.6151
		Mín.	86.2474	30.9071	-239.9364	153.4243	-11.1607
		Dif.	66.6713	19.9366	102.8612	134.6865	5.5456
19.775	32.665	Máx.	147.9558	62.4003	-129.7420	264.1838	1.9973
		Mín.	83.3556	37.2440	-227.2126	139.2516	0.7975
		Dif.	64.6002	25.1563	97.4706	124.9322	1.1998
19.775	32.915	Máx.	141.1148	71.7731	-120.4633	235.0044	11.6479
		Mín.	79.3947	42.3367	-211.0728	122.1483	7.2124
		Dif.	61.7201	29.4365	90.6095	112.8561	4.4355
19.775	33.165	Máx.	132.8104	78.4130	-109.8437	201.9642	19.1779
		Mín.	74.6010	45.8710	-192.5736	102.9094	11.4525
		Dif.	58.2094	32.5420	82.7298	99.0547	7.7255



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	33.415	Máx.	123.5443	81.9661	-98.5457	166.6553	23.7175
		Mín.	69.2611	47.6446	-172.8734	82.4446	13.9900
		Dif.	54.2833	34.3216	74.3278	84.2107	9.7276
19.775	33.665	Máx.	113.8721	82.2894	-87.2213	130.7377	25.2527
		Mín.	63.6918	47.5757	-153.1142	61.7015	14.8177
		Dif.	50.1803	34.7137	65.8929	69.0362	10.4351
19.775	33.915	Máx.	104.3624	79.4463	-76.4608	95.8183	23.9712
		Mín.	58.2178	45.7005	-134.3303	41.5971	14.0433
		Dif.	46.1446	33.7458	57.8695	54.2212	9.9279
19.775	34.165	Máx.	95.5554	73.6847	-66.7616	63.3564	20.2096
		Mín.	53.1468	42.1606	-117.3948	22.9636	11.8593
		Dif.	42.4086	31.5242	50.6332	40.3928	8.3503
19.775	34.415	Máx.	87.9269	65.4035	-58.5169	34.5985	14.3996
		Mín.	48.7499	37.1831	-102.9985	6.5115	8.5116
		Dif.	39.1769	28.2204	44.4816	28.0870	5.8880
19.775	34.665	Máx.	81.8643	55.1136	-52.0177	13.4582	7.0232
		Mín.	45.2475	31.0589	-91.6533	-10.1095	4.2743
		Dif.	36.6168	24.0547	39.6355	23.5678	2.7488
19.775	34.915	Máx.	77.6541	43.4017	-47.4624	-0.9850	-0.5487
		Mín.	42.8022	24.1218	-83.7086	-24.8356	-1.4400
		Dif.	34.8519	19.2799	36.2462	23.8506	0.8912
19.775	35.165	Máx.	75.4781	30.8989	-44.9680	-10.6935	-5.7174
		Mín.	41.5175	16.7305	-79.3710	-34.9869	-10.4461
		Dif.	33.9607	14.1683	34.4030	24.2934	4.7287
19.775	35.415	Máx.	75.4144	18.2562	-44.5797	-15.5151	-10.9291
		Mín.	41.4374	9.2549	-78.7207	-40.4197	-19.5237
		Dif.	33.9769	9.0014	34.1409	24.9046	8.5946
19.775	35.665	Máx.	77.4391	6.1246	-46.2762	-15.5104	-15.9075
		Mín.	42.5488	2.0643	-81.7203	-41.1938	-28.1841
		Dif.	34.8903	4.0603	35.4441	25.6834	12.2766
19.775	35.915	Máx.	81.4289	-3.0150	-49.9691	-10.9503	-20.3778
		Mín.	44.7816	-6.3314	-88.2146	-37.5703	-35.9415
		Dif.	36.6473	3.3165	38.2455	26.6200	15.5637
19.775	36.165	Máx.	87.1615	-8.6589	-55.4986	-2.3146	-24.0670
		Mín.	48.0102	-15.5053	-97.9219	-30.0100	-42.3138
		Dif.	39.1514	6.8464	42.4233	27.6954	18.2468
19.775	36.415	Máx.	94.3190	-12.8410	-62.6248	9.7114	-26.7044
		Mín.	52.0544	-22.5901	-110.4197	-19.1706	-46.8343
		Dif.	42.2647	9.7491	47.7949	28.8821	20.1299
19.775	36.665	Máx.	102.4956	-15.4858	-71.0188	24.2467	-28.0452
		Mín.	56.6845	-26.9697	-125.1286	-5.8979	-49.0589
		Dif.	45.8112	11.4839	54.1098	30.1447	21.0137



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
19.775	36.915	Máx.	111.2129	-16.4121	-80.2573	40.3786	-27.8756
		Mín.	61.6294	-28.3257	-141.3034	8.6491	-48.6105
		Dif.	49.5835	11.9136	61.0462	31.7295	20.7349
19.775	37.165	Máx.	119.9450	-15.5258	-89.8247	60.1834	-26.0411
		Mín.	66.5912	-26.4937	-158.0379	20.0476	-45.2178
		Dif.	53.3539	10.9679	68.2132	40.1359	19.1767
19.775	37.415	Máx.	128.1510	-12.8354	-99.1300	78.6925	-22.4732
		Mín.	71.2630	-21.4895	-174.2943	30.7554	-38.7657
		Dif.	56.8880	8.6540	75.1643	47.9371	16.2925
19.775	37.665	Máx.	135.3111	-8.4609	-107.5404	94.2962	-17.2098
		Mín.	75.3503	-13.5243	-188.9632	39.8555	-29.3447
		Dif.	59.9608	5.0634	81.4228	54.4407	12.1350
19.775	37.915	Máx.	140.9609	-0.8138	-114.4323	105.4914	-10.4309
		Mín.	78.5897	-4.8266	-200.9536	46.4909	-17.2624
		Dif.	62.3712	4.0128	86.5213	59.0005	6.8315
19.775	38.165	Máx.	144.7195	11.7977	-119.2560	111.0072	-2.2060
		Mín.	80.7652	1.9875	-209.3052	49.9363	-3.2991
		Dif.	63.9543	9.8101	90.0492	61.0708	1.0932
19.775	38.415	Máx.	146.3127	25.6363	-121.6013	109.9231	12.5923
		Mín.	81.7214	9.4975	-213.3030	49.6662	6.2561
		Dif.	64.5912	16.1388	91.7017	60.2568	6.3362
19.775	38.665	Máx.	145.5907	39.8639	-121.2518	101.7619	28.7063
		Mín.	81.3736	17.2283	-212.5707	45.4083	15.2935
		Dif.	64.2171	22.6356	91.3189	56.3537	13.4128
19.775	38.915	Máx.	142.5396	53.6077	-118.2139	86.5394	44.4192
		Mín.	79.7141	24.6851	-207.1206	37.1720	24.1013
		Dif.	62.8255	28.9226	88.9067	49.3674	20.3178
19.775	39.165	Máx.	137.2778	66.0299	-112.7139	64.7595	58.8835
		Mín.	76.8104	31.3927	-197.3481	25.2465	32.1976
		Dif.	60.4673	34.6372	84.6342	39.5130	26.6858
19.775	39.415	Máx.	130.0428	76.3894	-105.1625	42.6025	71.4059
		Mín.	72.7982	36.9311	-183.9700	4.9204	39.1878
		Dif.	57.2446	39.4582	78.8075	37.6820	32.2181
19.775	39.665	Máx.	121.2034	84.0893	-96.0938	17.7669	81.5104
		Mín.	67.8414	40.9625	-167.9183	-19.5169	44.8008
		Dif.	53.3621	43.1268	71.8244	37.2838	36.7096
19.775	39.915	Máx.	111.1609	88.7084	-86.0930	-9.3720	88.9623
		Mín.	62.1958	43.2493	-150.2143	-46.1293	48.9031
		Dif.	48.9651	45.4591	64.1213	36.7573	40.0593
19.775	40.165	Máx.	100.3729	90.0142	-75.7295	-34.9485	93.7555
		Mín.	56.1344	43.6621	-131.8528	-76.3470	51.4915
		Dif.	44.2385	46.3521	56.1233	41.3985	42.2639



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	40.415	Máx.	89.3113	87.9560	-65.5078	-53.7008	96.0698
		Mín.	49.9266	42.1758	-113.7147	-113.0484	52.6697
		Dif.	39.3847	45.7802	48.2070	59.3475	43.4001
19.775	40.665	Máx.	78.4145	82.6413	-55.8381	-71.4675	96.2155
		Mín.	43.8228	38.8564	-96.5170	-148.1977	52.6164
		Dif.	34.5917	43.7849	40.6788	76.7302	43.5991
19.775	40.915	Máx.	68.0555	74.2993	-47.0282	-87.5521	94.5758
		Mín.	38.0357	33.8403	-80.7968	-180.5652	51.5532
		Dif.	30.0197	40.4590	33.7686	93.0132	43.0226
19.775	41.165	Máx.	58.5220	63.2417	-39.2873	-101.3730	91.5579
		Mín.	32.7289	27.3122	-66.9197	-209.1190	49.7172
		Dif.	25.7931	35.9295	27.6324	107.7460	41.8407
19.775	41.415	Máx.	50.0100	49.8252	-32.7394	-112.4664	87.5570
		Mín.	28.0129	19.4834	-55.1022	-233.0281	47.3404
		Dif.	21.9971	30.3418	22.3627	120.5617	40.2166
19.775	41.665	Máx.	42.6265	34.4213	-27.4385	-120.4803	82.9335
		Mín.	23.9468	10.5743	-45.4389	-251.6518	44.6373
		Dif.	18.6797	23.8470	18.0004	131.1715	38.2962
19.775	41.915	Máx.	36.3984	17.3938	-23.3836	-125.1654	78.0013
		Mín.	20.5428	0.8013	-37.9300	-264.5208	41.7980
		Dif.	15.8556	16.5925	14.5464	139.3553	36.2033
19.775	42.165	Máx.	31.2834	-0.9162	-20.5313	-126.3628	73.0248
		Mín.	17.7725	-9.6330	-32.5031	-271.3150	38.9859
		Dif.	13.5109	8.7167	11.9718	144.9522	34.0388
19.775	42.415	Máx.	27.1789	-16.7856	-18.8049	-123.9930	68.2201
		Mín.	15.5712	-23.9608	-29.0307	-271.8433	36.3379
		Dif.	11.6077	7.1752	10.2257	147.8503	31.8823
19.775	42.665	Máx.	23.9279	-29.2042	-18.1002	-118.0448	63.7581
		Mín.	13.8417	-42.7663	-27.3406	-266.0237	33.9634
		Dif.	10.0862	13.5621	9.2404	147.9789	29.7947
19.775	42.915	Máx.	21.3187	-40.8987	-18.2885	-108.5639	59.7648
		Mín.	12.4544	-62.9717	-27.2229	-253.8661	31.9431
		Dif.	8.8644	22.0731	8.9343	145.3021	27.8216
19.775	43.165	Máx.	19.0772	-52.7387	-19.2185	-95.6414	56.3188
		Mín.	11.2436	-83.4402	-28.4324	-235.4559	30.3228
		Dif.	7.8336	30.7015	9.2139	139.8145	25.9960
19.775	43.415	Máx.	16.8444	-64.6680	-20.7180	-79.3976	53.6044
		Mín.	9.9973	-104.0538	-30.6921	-210.9365	28.9404
		Dif.	6.8470	39.3859	9.9740	131.5389	24.6640
19.775	43.665	Máx.	14.1288	-76.6734	-22.5982	-59.9621	51.4381
		Mín.	8.4337	-124.7574	-33.6973	-180.4896	27.8674
		Dif.	5.6951	48.0840	11.0991	120.5275	23.5707



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.775	43.915	Máx.	10.2096	-88.8075	-24.6589	-37.4419	49.6216
		Mín.	6.1515	-145.5879	-37.1228	-144.3095	27.0067
		Dif.	4.0581	56.7804	12.4639	106.8675	22.6149
19.775	44.165	Máx.	4.2378	-101.3109	-26.6909	-11.8438	47.8189
		Mín.	2.2414	-166.8495	-40.6217	-102.5494	26.1526
		Dif.	1.9964	65.5386	13.9308	90.7057	21.6663
19.775	44.415	Máx.	-3.4552	-115.2234	-28.4381	17.2758	45.4858
		Mín.	-6.5883	-190.0281	-43.7629	-55.0648	24.9858
		Dif.	3.1331	74.8047	15.3248	72.3405	20.5000
19.775	44.665	Máx.	-13.6690	-136.4768	-29.3966	52.6406	41.8255
		Mín.	-24.8618	-224.2614	-45.7028	0.0125	23.0726
		Dif.	11.1928	87.7846	16.3062	52.6281	18.7529
19.775	44.915	Máx.	-13.6690	-150.2100	-29.3966	120.1039	28.4616
		Mín.	-24.8618	-246.1188	-45.7028	87.3951	15.7269
		Dif.	11.1928	95.9088	16.3062	32.7088	12.7347
20.025	0.415	Máx.	4.8412	123.1101	-7.1108	80.9726	5.6917
		Mín.	1.3294	74.4081	-10.4424	58.4109	2.6719
		Dif.	3.5118	48.7020	3.3316	22.5617	3.0198
20.025	0.665	Máx.	4.8412	121.9315	-7.1108	50.4514	6.8508
		Mín.	1.3294	74.8883	-10.4424	18.1258	3.1708
		Dif.	3.5118	47.0432	3.3316	32.3256	3.6800
20.025	0.915	Máx.	2.5001	116.7299	-7.8694	33.6883	7.0230
		Mín.	0.2820	72.3118	-11.6292	-9.5602	3.1699
		Dif.	2.2181	44.4182	3.7598	43.2485	3.8531
20.025	1.165	Máx.	2.1133	107.0289	-8.9719	16.9449	7.0470
		Mín.	0.4691	66.5774	-13.3257	-35.8218	3.1901
		Dif.	1.6442	40.4515	4.3537	52.7666	3.8569
20.025	1.415	Máx.	2.4814	96.8609	-10.0130	1.5009	7.0665
		Mín.	1.1195	60.4482	-14.9235	-59.6052	3.3204
		Dif.	1.3619	36.4128	4.9104	61.1061	3.7460
20.025	1.665	Máx.	3.0572	87.3896	-10.8377	-12.6884	7.0817
		Mín.	1.8513	54.7278	-16.1984	-81.0846	3.5258
		Dif.	1.2059	32.6618	5.3607	68.3962	3.5560
20.025	1.915	Máx.	3.7134	78.7496	-11.4008	-25.7907	7.0929
		Mín.	2.3805	49.5174	-17.0878	-100.5087	3.7011
		Dif.	1.3329	29.2321	5.6871	74.7180	3.3917
20.025	2.165	Máx.	4.2389	70.8549	-11.7100	-37.9324	7.0823
		Mín.	2.7567	44.7633	-17.6053	-118.0725	3.7656
		Dif.	1.4822	26.0916	5.8954	80.1401	3.3167
20.025	2.415	Máx.	4.5793	63.5855	-11.7998	-49.1904	6.9514
		Mín.	2.9981	40.3869	-17.8024	-133.9184	3.7522
		Dif.	1.5812	23.1987	6.0026	84.7280	3.1993



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	2.665	Máx.	4.7497	56.8296	-11.7161	-59.6050	6.6849
		Mín.	3.1171	36.3147	-17.7467	-148.1498	3.6474
		Dif.	1.6327	20.5150	6.0305	88.5448	3.0375
20.025	2.915	Máx.	4.7835	50.4927	-11.5071	-69.1933	6.2854
		Mín.	3.1375	32.4852	-17.5082	-160.8439	3.4511
		Dif.	1.6460	18.0075	6.0011	91.6506	2.8343
20.025	3.165	Máx.	4.7190	44.4978	-11.2165	-77.9590	5.7686
		Mín.	3.0866	28.8493	-17.1511	-172.0608	3.1725
		Dif.	1.6323	15.6485	5.9345	94.1018	2.5961
20.025	3.415	Máx.	4.5920	38.7832	-10.8819	-85.9001	5.1569
		Mín.	2.9900	25.3685	-16.7295	-181.8503	2.8261
		Dif.	1.6020	13.4147	5.8476	95.9503	2.3309
20.025	3.665	Máx.	4.4323	33.2984	-10.5329	-93.0127	4.4753
		Mín.	2.8688	22.0121	-16.2866	-190.2552	2.4281
		Dif.	1.5635	11.2863	5.7538	97.2426	2.0471
20.025	3.915	Máx.	4.2620	28.0005	-10.1921	-99.2932	3.7475
		Mín.	2.7390	18.7550	-15.8553	-197.3129	1.9948
		Dif.	1.5230	9.2455	5.6633	98.0196	1.7527
20.025	4.165	Máx.	4.0961	22.8508	-9.8759	-104.7393	2.9944
		Mín.	2.6117	15.5748	-15.4596	-203.0557	1.5401
		Dif.	1.4844	7.2760	5.5837	98.3164	1.4543
20.025	4.415	Máx.	3.9436	17.8128	-9.5961	-109.3488	2.2328
		Mín.	2.4937	12.4510	-15.1168	-207.5101	1.0757
		Dif.	1.4499	5.3619	5.5206	98.1614	1.1570
20.025	4.665	Máx.	3.8093	12.8503	-9.3610	-113.1192	1.5709
		Mín.	2.3887	9.3630	-14.8392	-210.6960	0.5145
		Dif.	1.4206	3.4873	5.4782	97.5768	1.0564
20.025	4.915	Máx.	3.6949	9.2375	-9.1764	-116.0464	0.9534
		Mín.	2.2982	4.9792	-14.6361	-212.6246	-0.0738
		Dif.	1.3967	4.2584	5.4597	96.5783	1.0272
20.025	5.165	Máx.	3.6006	6.0265	-9.0474	-118.1233	0.3497
		Mín.	2.2227	0.1881	-14.5155	-213.2982	-0.6506
		Dif.	1.3779	5.8384	5.4682	95.1749	1.0003
20.025	5.415	Máx.	3.5263	2.7775	-8.9783	-119.3391	-0.2379
		Mín.	2.1619	-4.6311	-14.4851	-212.7083	-1.2148
		Dif.	1.3644	7.4086	5.5068	93.3691	0.9769
20.025	5.665	Máx.	3.4901	-0.5296	-8.9740	-119.6780	-0.8098
		Mín.	2.0979	-9.5207	-14.5532	-210.8352	-1.7676
		Dif.	1.3923	8.9911	5.5792	91.1572	0.9578
20.025	5.915	Máx.	3.4714	-3.9151	-9.0404	-119.1184	-1.3682
		Mín.	2.0528	-14.5225	-14.7300	-207.6472	-2.3117
		Dif.	1.4186	10.6074	5.6897	88.5288	0.9435



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	6.165	Máx.	3.4729	-7.3997	-9.1845	-117.6329	-1.8919
		Mín.	2.0276	-19.6775	-15.0280	-203.1004	-2.8762
		Dif.	1.4453	12.2778	5.8435	85.4675	0.9843
20.025	6.415	Máx.	3.4993	-11.0037	-9.4153	-115.1874	-2.3325
		Mín.	2.0243	-25.0249	-15.4624	-197.1385	-3.5194
		Dif.	1.4750	14.0212	6.0471	81.9512	1.1868
20.025	6.665	Máx.	3.5574	-14.7463	-9.7435	-111.7413	-2.7737
		Mín.	2.0462	-30.6011	-16.0515	-189.6934	-4.1698
		Dif.	1.5112	15.8548	6.3080	77.9521	1.3961
20.025	6.915	Máx.	3.6560	-18.6450	-10.1818	-107.2481	-3.2203
		Mín.	2.0981	-36.4389	-16.8171	-180.6855	-4.8356
		Dif.	1.5579	17.7938	6.6353	73.4374	1.6153
20.025	7.165	Máx.	3.8067	-22.7150	-10.7454	-101.6549	-3.6776
		Mín.	2.1863	-42.5659	-17.7845	-170.0247	-5.5253
		Dif.	1.6204	19.8509	7.0391	68.3697	1.8477
20.025	7.415	Máx.	4.0237	-26.9679	-11.4513	-94.9041	-4.1509
		Mín.	2.3190	-49.0037	-18.9826	-157.6121	-6.2475
		Dif.	1.7046	22.0358	7.5312	62.7080	2.0966
20.025	7.665	Máx.	4.3240	-31.4112	-12.3187	-86.9339	-4.6450
		Mín.	2.5063	-55.7662	-20.4432	-143.3420	-7.0101
		Dif.	1.8177	24.3550	8.1245	56.4081	2.3651
20.025	7.915	Máx.	4.7281	-36.0471	-13.3687	-77.6797	-5.1639
		Mín.	2.7603	-62.8581	-22.2015	-127.1037	-7.8197
		Dif.	1.9678	26.8110	8.8328	49.4241	2.6558
20.025	8.165	Máx.	5.2591	-40.8714	-14.6233	-67.0640	-5.7100
		Mín.	3.0948	-70.2732	-24.2944	-108.7978	-8.6805
		Dif.	2.1643	29.4018	9.6711	41.7338	2.9704
20.025	8.415	Máx.	5.9430	-45.8727	-16.1056	-54.7755	-6.2770
		Mín.	3.5254	-77.9926	-26.7599	-88.5623	-9.5997
		Dif.	2.4176	32.1199	10.6543	33.7869	3.3227
20.025	8.665	Máx.	6.8072	-51.0309	-17.8381	-41.0436	-6.8689
		Mín.	4.0687	-85.9833	-29.6354	-66.0065	-10.5659
		Dif.	2.7385	34.9525	11.7973	24.9629	3.6971
20.025	8.915	Máx.	7.8785	-56.3164	-19.8415	-25.8150	-7.4788
		Mín.	4.7406	-94.1964	-32.9550	-41.0435	-11.5665
		Dif.	3.1379	37.8799	13.1135	15.2284	4.0877
20.025	9.165	Máx.	9.1773	-61.6901	-22.1327	-9.0484	-8.0939
		Mín.	5.5530	-102.5664	-36.7469	-13.6066	-12.5810
		Dif.	3.6243	40.8764	14.6142	4.5582	4.4871
20.025	9.415	Máx.	10.7067	-67.1034	-24.7226	17.4431	-8.6947
		Mín.	6.5064	-111.0132	-41.0290	8.1808	-13.5785
		Dif.	4.2002	43.9098	16.3064	9.2623	4.8837



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	9.665	Máx.	12.4262	-72.5023	-27.6134	50.0529	-9.2561
		Mín.	7.5736	-119.4469	-45.8047	27.9298	-14.5183
		Dif.	4.8527	46.9446	18.1914	22.1230	5.2623
20.025	9.915	Máx.	14.1928	-77.8375	-30.7962	85.1164	-9.7510
		Mín.	8.6603	-127.7853	-51.0598	49.2398	-15.3563
		Dif.	5.5325	49.9478	20.2635	35.8766	5.6053
20.025	10.165	Máx.	15.6209	-83.0889	-34.2521	122.5481	-10.1628
		Mín.	9.5158	-135.9949	-56.7627	72.0571	-16.0633
		Dif.	6.1050	52.9060	22.5106	50.4910	5.9006
20.025	10.415	Máx.	15.7490	-88.3273	-37.9603	162.2275	-10.5181
		Mín.	9.5158	-144.1916	-62.8797	96.3072	-16.6771
		Dif.	6.2333	55.8644	24.9194	65.9203	6.1590
20.025	10.665	Máx.	12.2374	-94.0179	-41.9295	204.0686	-10.9678
		Mín.	7.1423	-153.1131	-69.4256	121.9371	-17.4290
		Dif.	5.0951	59.0952	27.4961	82.1315	6.4612
20.025	10.765	Máx.	12.2374	-97.0753	-41.9295	242.0189	-12.8304
		Mín.	7.1423	-157.9111	-69.4256	145.2487	-20.3607
		Dif.	5.0951	60.8357	27.4961	96.7703	7.5303
20.025	11.165	Máx.	72.7193	-104.1351	-169.0813	267.6629	-25.0749
		Mín.	44.2534	-169.5121	-279.7689	161.0119	-40.0373
		Dif.	28.4658	65.3769	110.6876	106.6510	14.9623
20.025	11.415	Máx.	72.7193	-100.6001	-169.0813	338.5329	-27.4612
		Mín.	44.2534	-163.7100	-279.7689	204.5010	-43.9021
		Dif.	28.4658	63.1099	110.6876	134.0318	16.4409
20.025	11.665	Máx.	83.4330	-91.6168	-178.6757	392.0357	-26.4785
		Mín.	50.9152	-149.0159	-295.5844	237.2892	-42.3800
		Dif.	32.5178	57.3991	116.9087	154.7464	15.9015
20.025	11.915	Máx.	90.8463	-79.9861	-187.9392	439.8238	-24.5957
		Mín.	55.5163	-130.0301	-310.8547	266.5799	-39.4091
		Dif.	35.3300	50.0440	122.9154	173.2439	14.8135
20.025	12.165	Máx.	96.2711	-67.0402	-196.4265	481.1645	-21.9769
		Mín.	58.8764	-108.9803	-324.8462	291.9303	-35.2500
		Dif.	37.3947	41.9401	128.4197	189.2342	13.2731
20.025	12.415	Máx.	100.3623	-53.1327	-203.7753	515.3200	-18.7356
		Mín.	61.4057	-86.3419	-336.9618	312.8914	-30.0830
		Dif.	38.9566	33.2092	133.1865	202.4286	11.3474
20.025	12.665	Máx.	103.4220	-38.4926	-209.6898	541.6721	-14.9778
		Mín.	63.2945	-62.4924	-346.7138	329.0868	-24.0774
		Dif.	40.1275	23.9998	137.0239	212.5853	9.0996
20.025	12.915	Máx.	105.5625	-23.3164	-213.9438	559.7295	-10.8168
		Mín.	64.6147	-37.7555	-353.7279	340.2176	-17.4157
		Dif.	40.9478	14.4391	139.7840	219.5119	6.5988



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	13.165	Máx.	106.7985	-7.7950	-216.3828	569.1394	-6.3737
		Mín.	65.3770	-12.4459	-357.7483	346.0692	-10.2933
		Dif.	41.4214	4.6509	141.3654	223.0702	3.9196
20.025	13.415	Máx.	107.1087	13.2859	-216.9195	569.6959	-1.7720
		Mín.	65.5696	7.6980	-358.6297	346.5162	-2.9107
		Dif.	41.5391	5.5879	141.7102	223.1798	1.1387
20.025	13.665	Máx.	106.4820	38.7679	-215.5241	561.3440	4.5694
		Mín.	65.1861	23.2890	-356.3226	341.5251	2.8264
		Dif.	41.2959	15.4788	140.7985	219.8189	1.7430
20.025	13.915	Máx.	104.9382	63.8147	-212.2195	544.1806	11.8625
		Mín.	64.2386	38.6172	-350.8642	331.1549	7.3801
		Dif.	40.6996	25.1974	138.6447	213.0257	4.4824
20.025	14.165	Máx.	102.5202	88.1018	-207.0838	518.4541	18.8104
		Mín.	62.7531	53.4853	-342.3843	315.5562	11.7179
		Dif.	39.7670	34.6165	135.3006	202.8979	7.0924
20.025	14.415	Máx.	99.2588	111.3251	-200.2605	484.5607	25.2125
		Mín.	60.7476	67.7084	-331.1203	294.9696	15.7159
		Dif.	38.5112	43.6167	130.8598	189.5911	9.4966
20.025	14.665	Máx.	95.1236	133.1896	-191.9642	443.0362	30.8827
		Mín.	58.2016	81.1077	-317.4270	269.7203	19.2588
		Dif.	36.9220	52.0819	125.4628	173.3159	11.6239
20.025	14.915	Máx.	89.9545	153.3784	-182.4789	394.5405	35.6585
		Mín.	55.0141	93.4908	-301.7729	240.2088	22.2457
		Dif.	34.9403	59.8876	119.2940	154.3316	13.4129
20.025	15.165	Máx.	83.3476	171.4920	-172.1500	339.8423	39.3941
		Mín.	50.9327	104.6158	-284.7279	206.9017	24.5851
		Dif.	32.4149	66.8762	112.5779	132.9406	14.8090
20.025	15.415	Máx.	74.4412	186.9307	-161.3870	279.8162	41.9174
		Mín.	45.4199	114.1192	-266.9668	170.3294	26.1689
		Dif.	29.0213	72.8115	105.5799	109.4868	15.7486
20.025	15.665	Máx.	61.5128	198.2711	-150.6959	215.5045	42.9318
		Mín.	37.4041	121.0949	-249.3243	131.1244	26.8107
		Dif.	24.1087	77.1761	98.6284	84.3800	16.1211
20.025	15.765	Máx.	61.5128	202.6532	-150.6959	161.7843	37.6077
		Mín.	37.4041	123.7804	-249.3243	98.3496	23.5072
		Dif.	24.1087	78.8728	98.6284	63.4348	14.1005
20.025	16.165	Máx.	12.4280	184.4896	-35.0753	130.8122	19.4662
		Mín.	7.4291	112.8232	-58.0664	79.4202	12.1992
		Dif.	4.9989	71.6664	22.9910	51.3920	7.2670
20.025	16.415	Máx.	12.4280	177.3323	-35.0753	59.2641	17.4879
		Mín.	7.4291	108.3543	-58.0664	35.6827	10.9402
		Dif.	4.9989	68.9780	22.9910	23.5814	6.5477



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	16.665	Máx.	13.7125	164.7177	-30.9615	11.8400	17.0963
		Mín.	8.3222	100.4804	-51.2741	6.7589	10.6938
		Dif.	5.3903	64.2373	20.3126	5.0811	6.4025
20.025	16.915	Máx.	12.4987	153.7295	-27.1588	-19.7002	16.6949
		Mín.	7.6180	93.6266	-44.9938	-33.5561	10.4461
		Dif.	4.8807	60.1028	17.8350	13.8559	6.2488
20.025	17.165	Máx.	10.4524	142.4915	-23.6511	-45.0620	16.1436
		Mín.	6.3767	86.6235	-39.1985	-75.0943	10.1057
		Dif.	4.0758	55.8679	15.5474	30.0323	6.0379
20.025	17.415	Máx.	8.2500	130.8863	-20.4476	-68.4284	15.4328
		Mín.	5.0293	79.4001	-33.9033	-113.4289	9.6646
		Dif.	3.2208	51.4862	13.4557	45.0006	5.7682
20.025	17.665	Máx.	6.1555	118.9135	-17.5587	-89.7191	14.5932
		Mín.	3.7446	71.9562	-29.1255	-148.4274	9.1409
		Dif.	2.4109	46.9572	11.5668	58.7083	5.4522
20.025	17.915	Máx.	4.2598	106.6072	-14.9892	-108.8702	13.6604
		Mín.	2.5815	64.3126	-24.8734	-179.9834	8.5568
		Dif.	1.6783	42.2946	9.8842	71.1132	5.1037
20.025	18.165	Máx.	2.5820	94.0040	-12.7384	-125.8317	12.6624
		Mín.	1.5530	56.4913	-21.1461	-208.0135	7.9296
		Dif.	1.0290	37.5127	8.4077	82.1818	4.7328
20.025	18.415	Máx.	1.1113	81.1300	-10.8019	-140.5630	11.6155
		Mín.	0.6532	48.5082	-17.9368	-232.4499	7.2700
		Dif.	0.4581	32.6218	7.1349	91.8869	4.3455
20.025	18.665	Máx.	-0.0171	67.9971	-9.1741	-153.0280	10.5244
		Mín.	-0.2867	40.3704	-15.2365	-253.2321	6.5816
		Dif.	0.2695	27.6268	6.0624	100.2041	3.9428
20.025	18.915	Máx.	-0.7451	54.6030	-7.8504	-163.1914	9.3841
		Mín.	-1.3633	32.0763	-13.0380	-270.3008	5.8620
		Dif.	0.6182	22.5266	5.1876	107.1095	3.5221
20.025	19.165	Máx.	-1.3403	40.9318	-6.8288	-171.0144	8.1801
		Mín.	-2.3476	23.6165	-11.3385	-283.5910	5.1031
		Dif.	1.0073	17.3153	4.5096	112.5766	3.0770
20.025	19.415	Máx.	-1.8635	26.9554	-6.1123	-176.4518	6.8905
		Mín.	-3.2191	14.9737	-10.1429	-293.0269	4.2923
		Dif.	1.3556	11.9817	4.0306	116.5751	2.5981
20.025	19.665	Máx.	-2.3354	12.6314	-5.7099	-179.4491	5.4851
		Mín.	-4.0125	6.1224	-9.4669	-298.5176	3.4121
		Dif.	1.6772	6.5091	3.7570	119.0685	2.0730
20.025	19.915	Máx.	-2.7936	-1.1553	-5.6400	-179.9393	3.9240
		Mín.	-4.7923	-3.9256	-9.3407	-299.9512	2.4389
		Dif.	1.9986	2.7703	3.7007	120.0119	1.4851



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	20.165	Máx.	-3.3246	-12.3374	-5.9348	-177.8380	2.1498
		Mín.	-5.7054	-17.4144	-9.8179	-297.1874	1.3386
		Dif.	2.3808	5.0770	3.8831	119.3493	0.8112
20.025	20.415	Máx.	-4.1396	-22.2134	-6.6517	-173.0333	0.1664
		Mín.	-7.1126	-33.3962	-10.9931	-290.0400	-0.0437
		Dif.	2.9730	11.1828	4.3415	117.0068	0.2101
20.025	20.665	Máx.	-5.7653	-32.8314	-7.8994	-165.3608	-1.4764
		Mín.	-9.9109	-50.6051	-13.0457	-278.2371	-2.5489
		Dif.	4.1456	17.7736	5.1463	112.8764	1.0724
20.025	20.915	Máx.	-9.5115	-45.0263	-9.9031	-154.5285	-3.5726
		Mín.	-16.3295	-70.3842	-16.3460	-261.2971	-6.0178
		Dif.	6.8179	25.3580	6.4429	106.7686	2.4452
20.025	21.015	Máx.	-9.5115	-51.6751	-9.9031	-142.1672	-6.1385
		Mín.	-16.3295	-81.1675	-16.3460	-241.8246	-10.3381
		Dif.	6.8179	29.4924	6.4429	99.6574	4.1996
20.025	21.915	Máx.	30.3290	-84.1825	-60.5509	-95.3920	-20.0924
		Mín.	18.9662	-135.4457	-99.9037	-167.1924	-33.4651
		Dif.	11.3628	51.2632	39.3528	71.8005	13.3727
20.025	22.165	Máx.	30.3290	-84.8197	-60.5509	-60.1882	-19.0917
		Mín.	18.9662	-136.5762	-99.9037	-110.4363	-31.7731
		Dif.	11.3628	51.7566	39.3528	50.2481	12.6815
20.025	22.415	Máx.	28.0494	-85.4941	-70.5783	-31.3030	-21.0979
		Mín.	17.6131	-137.8942	-116.4565	-63.6284	-35.1053
		Dif.	10.4363	52.4001	45.8781	32.3254	14.0074
20.025	22.665	Máx.	29.4614	-85.5874	-81.1050	-1.7949	-23.6372
		Mín.	18.5043	-138.3021	-133.8371	-15.7298	-39.3382
		Dif.	10.9571	52.7147	52.7321	13.9349	15.7009
20.025	22.915	Máx.	33.2188	-85.4333	-92.3708	38.6614	-26.3519
		Mín.	20.8207	-138.3070	-152.4405	23.2797	-43.8805
		Dif.	12.3981	52.8737	60.0698	15.3817	17.5287
20.025	23.165	Máx.	38.5332	-84.5526	-104.4218	83.9061	-28.9563
		Mín.	24.0824	-137.1193	-172.3415	59.0452	-48.2617
		Dif.	14.4508	52.5667	67.9197	24.8609	19.3053
20.025	23.415	Máx.	44.8793	-82.6148	-117.1528	134.4877	-31.2007
		Mín.	27.9697	-134.1956	-193.3640	90.0413	-52.0702
		Dif.	16.9096	51.5808	76.2112	44.4464	20.8695
20.025	23.665	Máx.	51.8420	-79.3963	-130.3266	184.5979	-32.8594
		Mín.	32.2299	-129.1688	-215.1141	120.7111	-54.9349
		Dif.	19.6121	49.7725	84.7874	63.8868	22.0755
20.025	23.915	Máx.	59.0447	-74.7659	-143.5868	233.1875	-33.7353
		Mín.	36.6338	-121.8248	-237.0004	150.4184	-56.5317
		Dif.	22.4109	47.0589	93.4136	82.7692	22.7964



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	24.165	Máx.	66.1241	-68.6840	-156.4732	279.0619	-33.6750
		Mín.	40.9604	-112.1009	-258.2604	178.4382	-56.6084
		Dif.	25.1637	43.4169	101.7873	100.6238	22.9334
20.025	24.415	Máx.	72.7323	-61.2042	-168.4472	320.9503	-32.5881
		Mín.	44.9979	-100.0890	-278.0026	203.9989	-55.0166
		Dif.	27.7344	38.8849	109.5554	116.9515	22.4285
20.025	24.665	Máx.	78.5522	-52.4727	-178.9315	357.5933	-30.4667
		Mín.	48.5528	-86.0341	-295.2722	226.3347	-51.7444
		Dif.	29.9994	33.5614	116.3408	131.2586	21.2776
20.025	24.915	Máx.	83.3145	-42.7218	-187.3624	387.8419	-27.3984
		Mín.	51.4606	-70.3228	-309.1388	244.7453	-46.9365
		Dif.	31.8539	27.6010	121.7764	143.0966	19.5382
20.025	25.165	Máx.	86.8111	-32.2568	-193.2501	410.7601	-23.5679
		Mín.	53.5934	-53.4622	-318.7961	258.6579	-40.8987
		Dif.	33.2176	21.2054	125.5460	152.1022	17.3308
20.025	25.415	Máx.	88.9032	-21.4393	-196.2381	425.7180	-19.2463
		Mín.	54.8654	-36.0515	-323.6609	267.6835	-34.0777
		Dif.	34.0378	14.6122	127.4228	158.0345	14.8314
20.025	25.665	Máx.	89.5265	-10.6657	-196.1506	432.4634	-14.7661
		Mín.	55.2356	-18.7463	-323.4515	271.6603	-27.0215
		Dif.	34.2910	8.0806	127.3009	160.8031	12.2553
20.025	25.915	Máx.	88.6934	-0.3437	-193.0213	431.1618	-10.4880
		Mín.	54.7093	-2.2194	-318.2343	270.6784	-20.3221
		Dif.	33.9840	1.8757	125.2130	160.4834	9.8342
20.025	26.165	Máx.	86.4918	13.0378	-187.0967	422.3988	-6.7607
		Mín.	53.3380	8.9763	-308.4291	265.0820	-14.5514
		Dif.	33.1538	4.0614	121.3324	157.3168	7.7907
20.025	26.415	Máx.	83.0843	26.1301	-178.8137	407.1423	-3.8839
		Mín.	51.2175	17.2506	-294.7697	255.4470	-10.1983
		Dif.	31.8668	8.8795	115.9560	151.6953	6.3144
20.025	26.665	Máx.	78.7061	36.7299	-168.7526	386.6708	-2.0782
		Mín.	48.4881	24.0308	-278.2263	242.5383	-7.6205
		Dif.	30.2181	12.6991	109.4736	144.1325	5.5424
20.025	26.915	Máx.	73.6599	44.4912	-157.5771	362.4760	-1.4679
		Mín.	45.3306	29.1035	-259.9051	227.2515	-7.0170
		Dif.	28.3293	15.3877	102.3280	135.2246	5.5491
20.025	27.165	Máx.	68.3001	49.2281	-145.9710	336.1538	-2.0792
		Mín.	41.9578	32.3512	-240.9443	210.5469	-8.4250
		Dif.	26.3423	16.8769	94.9733	125.6069	6.3458
20.025	27.415	Máx.	63.0077	50.9266	-134.5845	309.2970	-3.8506
		Mín.	38.5989	33.7598	-222.4255	193.3851	-11.7381
		Dif.	24.4088	17.1668	87.8410	115.9119	7.8875



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	27.665	Máx.	58.1597	49.7405	-123.9955	283.4020	-6.6516
		Mín.	35.4812	33.4159	-205.3097	176.6702	-16.7367
		Dif.	22.6785	16.3245	81.3142	106.7318	10.0851
20.025	27.915	Máx.	54.1000	45.9739	-114.6858	259.7947	-10.3035
		Mín.	32.8124	31.4968	-190.3989	161.2052	-23.1223
		Dif.	21.2876	14.4772	75.7131	98.5895	12.8188
20.025	28.165	Máx.	51.1161	40.0548	-107.0321	239.5777	-14.5989
		Mín.	30.7664	28.2536	-178.3208	147.6602	-30.5491
		Dif.	20.3497	11.8011	71.2886	91.9175	15.9502
20.025	28.415	Máx.	49.4242	32.5036	-101.3054	223.5969	-19.3165
		Mín.	29.4745	23.9934	-169.5272	136.5525	-38.6476
		Dif.	19.9497	8.5102	68.2219	87.0444	19.3311
20.025	28.665	Máx.	49.1611	25.7301	-97.6746	212.4231	-24.2303
		Mín.	29.0203	17.2312	-164.3004	128.2358	-47.0393
		Dif.	20.1408	8.4989	66.6258	84.1874	22.8090
20.025	28.915	Máx.	50.3816	18.6478	-96.2121	206.3433	-29.1147
		Mín.	29.4385	10.0285	-162.7602	122.8956	-55.3444
		Dif.	20.9431	8.6193	66.5480	83.4477	26.2297
20.025	29.165	Máx.	53.0579	11.6351	-96.8975	205.3592	-33.7465
		Mín.	30.7149	2.9869	-164.8690	120.5492	-63.1850
		Dif.	22.3430	8.6483	67.9715	84.8101	29.4385
20.025	29.415	Máx.	57.0818	5.1641	-99.6185	209.1918	-37.9056
		Mín.	32.7880	-3.4228	-170.4333	121.0483	-70.1865
		Dif.	24.2938	8.5869	70.8149	88.1435	32.2809
20.025	29.665	Máx.	62.2684	-0.1971	-104.1708	217.2898	-41.3782
		Mín.	35.5512	-8.9052	-179.1011	124.0853	-75.9828
		Dif.	26.7172	8.7080	74.9303	93.2045	34.6046
20.025	29.915	Máx.	68.3627	-3.2927	-110.2571	228.8476	-43.9620
		Mín.	38.8572	-13.8740	-190.3592	129.2040	-80.2261
		Dif.	29.5054	10.5813	80.1021	99.6436	36.2640
20.025	30.165	Máx.	75.0510	-5.1775	-117.4878	242.8324	-45.4764
		Mín.	42.5248	-16.6946	-203.5344	135.8152	-82.6049
		Dif.	32.5262	11.5171	86.0466	107.0172	37.1285
20.025	30.415	Máx.	81.9780	-5.6911	-125.3875	258.0253	-45.7764
		Mín.	46.3482	-17.1463	-217.8039	143.2216	-82.8693
		Dif.	35.6298	11.4552	92.4165	114.8036	37.0929
20.025	30.665	Máx.	88.7686	-4.7842	-133.4094	273.0800	-44.7705
		Mín.	50.1107	-15.1257	-232.2210	150.6513	-80.8617
		Dif.	38.6579	10.3415	98.8116	122.4288	36.0912
20.025	30.915	Máx.	95.0530	-2.4933	-140.9622	286.5976	-42.4383
		Mín.	53.5983	-10.6862	-245.7604	157.3007	-76.5482
		Dif.	41.4547	8.1929	104.7982	129.2969	34.1100



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	31.165	Máx.	100.4903	1.5371	-147.4471	297.2155	-38.8452
		Mín.	56.6140	-4.5166	-257.3843	162.3867	-70.0449
		Dif.	43.8763	6.0537	109.9372	134.8287	31.1997
20.025	31.415	Máx.	104.7886	7.8043	-152.3063	303.7059	-34.1504
		Mín.	58.9888	2.3255	-266.1260	165.2027	-61.6304
		Dif.	45.7998	5.4789	113.8198	138.5032	27.4801
20.025	31.665	Máx.	107.7199	15.1384	-155.0747	305.0730	-28.6033
		Mín.	60.5910	10.2541	-271.1802	165.1748	-51.7411
		Dif.	47.1288	4.8843	116.1055	139.8982	23.1378
20.025	31.915	Máx.	109.1304	25.1602	-155.4293	300.6384	-22.5283
		Mín.	61.3316	16.7411	-271.9885	161.9110	-40.9434
		Dif.	47.7988	8.4190	116.5592	138.7273	18.4151
20.025	32.165	Máx.	108.9498	35.9957	-153.2261	290.1044	-16.2972
		Mín.	61.1691	22.6598	-268.3037	155.2380	-29.8869
		Dif.	47.7807	13.3359	115.0776	134.8664	13.5897
20.025	32.415	Máx.	107.1952	46.3314	-148.5176	273.5845	-10.2944
		Mín.	60.1125	28.2974	-260.2208	145.2180	-19.2426
		Dif.	47.0827	18.0339	111.7032	128.3665	8.9482
20.025	32.665	Máx.	103.9708	55.5439	-141.5487	251.5953	-4.8785
		Mín.	58.2204	33.2974	-248.1691	132.1447	-9.6373
		Dif.	45.7504	22.2465	106.6205	119.4505	4.7587
20.025	32.915	Máx.	99.4622	63.0820	-132.7283	225.0115	-0.3483
		Mín.	55.5980	37.3444	-232.8645	116.5171	-1.5932
		Dif.	43.8642	25.7376	100.1361	108.4945	1.2448
20.025	33.165	Máx.	93.9285	68.5023	-122.5848	194.9904	4.5613
		Mín.	52.3928	40.1845	-215.2305	98.9956	3.0358
		Dif.	41.5357	28.3178	92.6458	95.9948	1.5255
20.025	33.415	Máx.	87.6912	71.4968	-111.7106	162.8760	8.5263
		Mín.	48.7880	41.6413	-196.3043	80.3479	5.2510
		Dif.	38.9033	29.8555	84.5937	82.5281	3.2753
20.025	33.665	Máx.	81.1165	71.9111	-100.7089	130.0968	10.3115
		Mín.	44.9923	41.6262	-177.1416	61.3895	6.2273
		Dif.	36.1242	30.2849	76.4327	68.7073	4.0842
20.025	33.915	Máx.	74.5909	69.7498	-90.1479	98.0676	10.0251
		Mín.	41.2262	40.1412	-158.7380	42.9279	6.0267
		Dif.	33.3647	29.6086	68.5901	55.1397	3.9983
20.025	34.165	Máx.	68.4935	65.1706	-80.5290	68.1055	7.8902
		Mín.	37.7058	37.2761	-141.9726	25.7147	4.7765
		Dif.	30.7877	27.8944	61.4436	42.3908	3.1137
20.025	34.415	Máx.	63.1695	58.4665	-72.2681	41.3642	4.2098
		Mín.	34.6278	33.1976	-127.5754	10.4080	2.6488
		Dif.	28.5417	25.2689	55.3072	30.9562	1.5610



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	34.665	Máx.	58.9089	50.0414	-65.6888	20.0400	-0.1215
		Mín.	32.1572	28.1354	-116.1146	-3.7053	-0.6998
		Dif.	26.7517	21.9060	50.4257	23.7453	0.5784
20.025	34.915	Máx.	55.9329	40.3820	-61.0224	6.3362	-3.3945
		Mín.	30.4199	22.3663	-107.9967	-17.7199	-6.3898
		Dif.	25.5130	18.0156	46.9742	24.0561	2.9953
20.025	35.165	Máx.	54.3859	30.0298	-58.4119	-3.0837	-6.9153
		Mín.	29.4980	16.1984	-103.4731	-27.5894	-12.5132
		Dif.	24.8879	13.8314	45.0612	24.5056	5.5980
20.025	35.415	Máx.	54.3326	19.5546	-57.9162	-8.0658	-10.4662
		Mín.	29.4285	9.9554	-102.6479	-33.1679	-18.6852
		Dif.	24.9041	9.5992	44.7317	25.1022	8.2190
20.025	35.665	Máx.	55.7580	9.5294	-59.5135	-8.6659	-13.8314
		Mín.	30.2031	3.9630	-105.4827	-34.5113	-24.5235
		Dif.	25.5549	5.5664	45.9692	25.8454	10.6922
20.025	35.915	Máx.	58.5686	1.0578	-63.1012	-5.1478	-16.7977
		Mín.	31.7689	-2.0159	-111.7971	-31.8741	-29.6511
		Dif.	26.7997	3.0737	48.6958	26.7263	12.8534
20.025	36.165	Máx.	62.5955	-4.6495	-68.4947	2.0231	-19.1564
		Mín.	34.0305	-8.3955	-121.2660	-25.7045	-33.6990
		Dif.	28.5650	3.7460	52.7713	27.7275	14.5426
20.025	36.415	Máx.	67.6001	-8.0195	-75.4238	12.1904	-20.7084
		Mín.	36.8530	-14.0611	-133.4145	-16.6339	-36.3159
		Dif.	30.7471	6.0416	57.9907	28.8243	15.6075
20.025	36.665	Máx.	73.2838	-10.0872	-83.5319	24.5252	-21.2728
		Mín.	40.0673	-17.4371	-147.6154	-5.4601	-37.1834
		Dif.	33.2166	7.3500	64.0835	29.9852	15.9106
20.025	36.915	Máx.	79.3037	-10.7233	-92.3788	38.0538	-20.7001
		Mín.	43.4791	-18.2964	-163.0951	6.8802	-36.0398
		Dif.	35.8246	7.5731	70.7163	31.1736	15.3396
20.025	37.165	Máx.	85.2924	-9.8766	-101.4509	54.2591	-18.8892
		Mín.	46.8804	-16.5487	-178.9521	16.7898	-32.7088
		Dif.	38.4120	6.6721	77.5011	37.4693	13.8196
20.025	37.415	Máx.	90.8827	-7.5801	-110.1833	69.5362	-15.8045
		Mín.	50.0631	-12.2521	-194.1951	25.6624	-27.1312
		Dif.	40.8196	4.6720	84.0118	43.8738	11.3267
20.025	37.665	Máx.	95.7318	-3.2678	-117.9923	82.1459	-11.4923
		Mín.	52.8329	-6.3018	-207.8020	33.0602	-19.3911
		Dif.	42.8989	3.0341	89.8096	49.0857	7.8988
20.025	37.915	Máx.	99.5414	5.2005	-124.3208	90.8173	-6.0888
		Mín.	55.0208	-1.3920	-218.7974	38.2588	-9.7316
		Dif.	44.5206	6.5925	94.4766	52.5585	3.6428



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.025	38.165	Máx.	102.0735	15.4575	-128.6883	94.4919	1.4881
		Mín.	56.4919	4.0942	-226.3417	40.6544	0.1403
		Dif.	45.5816	11.3633	97.6534	53.8375	1.3478
20.025	38.415	Máx.	103.1598	26.6464	-130.7410	92.4097	13.6744
		Mín.	57.1513	10.1083	-229.8175	39.8138	6.9572
		Dif.	46.0086	16.5381	99.0765	52.5959	6.7172
20.025	38.665	Máx.	102.7080	38.1253	-130.2910	84.1752	26.2362
		Mín.	56.9467	16.2867	-228.8970	35.5118	13.9859
		Dif.	45.7614	21.8386	98.6060	48.6634	12.2503
20.025	38.915	Máx.	100.7044	49.2288	-127.3370	69.7916	38.5314
		Mín.	55.8707	22.2525	-223.5783	27.7514	20.8622
		Dif.	44.8337	26.9763	96.2413	42.0402	17.6692
20.025	39.165	Máx.	97.2121	59.3092	-122.0611	51.8640	49.9593
		Mín.	53.9597	27.6389	-214.1795	14.5550	27.2448
		Dif.	43.2524	31.6703	92.1184	37.3090	22.7144
20.025	39.415	Máx.	92.3673	67.7758	-114.8027	32.3240	60.0195
		Mín.	51.2914	32.1119	-201.2927	-4.8234	32.8497
		Dif.	41.0759	35.6639	86.4900	37.1474	27.1698
20.025	39.665	Máx.	86.3791	74.1277	-106.0137	9.6295	68.3552
		Mín.	47.9747	35.3885	-185.7062	-27.2086	37.4740
		Dif.	38.4045	38.7391	79.6925	36.8381	30.8811
20.025	39.915	Máx.	79.5250	77.9796	-96.2044	-15.2369	74.7713
		Mín.	44.1389	37.2525	-168.3106	-51.6441	41.0071
		Dif.	35.3861	40.7271	72.1063	36.4072	33.7642
20.025	40.165	Máx.	72.0822	79.0780	-85.8908	-37.3900	79.2312
		Mín.	39.9753	37.5628	-150.0070	-80.9191	43.4288
		Dif.	32.1069	41.5152	64.1162	43.5291	35.8024
20.025	40.415	Máx.	64.3651	77.3052	-75.5515	-54.6902	81.8322
		Mín.	35.6633	36.2566	-131.6309	-115.0620	44.7955
		Dif.	28.7019	41.0486	56.0794	60.3718	37.0368
20.025	40.665	Máx.	56.6776	72.6717	-65.5979	-71.2040	82.7723
		Mín.	31.3761	33.3447	-113.9012	-147.9968	45.2217
		Dif.	25.3015	39.3270	48.3032	76.7929	37.5506
20.025	40.915	Máx.	49.2894	65.2973	-56.3588	-86.2737	82.3116
		Mín.	27.2672	28.9011	-97.3923	-178.5589	44.8585
		Dif.	22.0222	36.3961	41.0335	92.2852	37.4531
20.025	41.165	Máx.	42.4187	55.3863	-48.0766	-99.3310	80.7384
		Mín.	23.4603	23.0484	-82.5288	-205.7357	43.8740
		Dif.	18.9584	32.3378	34.4523	106.4047	36.8644
20.025	41.415	Máx.	36.2229	43.2005	-40.9121	-109.9056	78.3421
		Mín.	20.0440	15.9424	-69.5932	-228.6817	42.4384
		Dif.	16.1789	27.2582	28.6811	118.7760	35.9036



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
20.025	41.665	Máx.	30.7963	29.0340	-34.9538	-117.6275	75.3938
		Mín.	17.0700	7.7567	-58.7426	-246.7199	40.7133
		Dif.	13.7263	21.2773	23.7888	129.0924	34.6805
20.025	41.915	Máx.	26.1731	13.1909	-30.2285	-122.2218	72.1355
		Mín.	14.5551	-1.3300	-50.0282	-259.3335	38.8447
		Dif.	11.6179	14.5209	19.7996	137.1117	33.2908
20.025	42.165	Máx.	22.3322	-4.0317	-26.7125	-123.5015	68.7748
		Mín.	12.4836	-11.1451	-43.4148	-266.1517	36.9602
		Dif.	9.8485	7.1134	16.7023	142.6503	31.8146
20.025	42.415	Máx.	19.2031	-18.5004	-24.3402	-121.3574	65.4829
		Mín.	10.8105	-25.3875	-38.7975	-266.9331	35.1665
		Dif.	8.3926	6.8871	14.4573	145.5756	30.3164
20.025	42.665	Máx.	16.6686	-29.8260	-23.0122	-115.7472	62.3946
		Mín.	9.4632	-44.0641	-36.0150	-261.5471	33.5483
		Dif.	7.2053	14.2381	13.0028	145.8000	28.8464
20.025	42.915	Máx.	14.5628	-41.1998	-22.6008	-106.6825	59.6072
		Mín.	8.3412	-63.6645	-34.8603	-249.9568	32.1651
		Dif.	6.2215	22.4646	12.2595	143.2743	27.4421
20.025	43.165	Máx.	12.6613	-52.8416	-22.9559	-94.2156	57.2005
		Mín.	7.3113	-83.7208	-35.0897	-232.1994	31.0217
		Dif.	5.3500	30.8792	12.1339	137.9838	26.1788
20.025	43.415	Máx.	10.6549	-64.6923	-23.9107	-78.4228	55.2638
		Mín.	6.1944	-104.1117	-36.4322	-208.3679	30.0241
		Dif.	4.4605	39.4193	12.5215	129.9451	25.2397
20.025	43.665	Máx.	8.0937	-76.7094	-25.2902	-59.3880	53.6317
		Mín.	4.7370	-124.7408	-38.6004	-178.5909	29.2160
		Dif.	3.3567	48.0315	13.3102	119.2029	24.4157
20.025	43.915	Máx.	4.2807	-88.8244	-26.9235	-37.1920	52.1305
		Mín.	2.5480	-145.4761	-41.3074	-143.0177	28.4902
		Dif.	1.7327	56.6517	14.3839	105.8257	23.6403
20.025	44.165	Máx.	-0.9924	-100.7774	-28.6667	-11.9530	50.4438
		Mín.	-1.9661	-165.9041	-44.2986	-101.8365	27.6578
		Dif.	0.9736	65.1267	15.6319	89.8835	22.7860
20.025	44.415	Máx.	-6.9972	-111.4224	-30.4626	15.8305	48.0497
		Mín.	-12.6707	-184.2862	-47.4382	-55.5258	26.4192
		Dif.	5.6735	72.8638	16.9756	71.3562	21.6305
20.025	44.665	Máx.	-17.4569	-117.0147	-32.5405	43.0758	44.1364
		Mín.	-31.5275	-195.6305	-51.0262	-6.8214	24.3338
		Dif.	14.0706	78.6158	18.4857	49.8971	19.8025
20.025	44.915	Máx.	-17.4569	-117.2678	-32.5405	87.7127	30.0290
		Mín.	-31.5275	-199.2256	-51.0262	64.4317	16.5702
		Dif.	14.0706	81.9579	18.4857	23.2809	13.4588



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	0.415	Máx.	4.5361	156.5194	-6.0723	99.1928	6.9196
		Mín.	0.8871	97.5508	-8.9619	70.8673	3.6662
		Dif.	3.6490	58.9686	2.8897	28.3255	3.2534
20.275	0.665	Máx.	4.5361	142.7672	-6.0723	54.1802	8.4169
		Mín.	0.8871	88.9041	-8.9619	21.2663	4.4737
		Dif.	3.6490	53.8630	2.8897	32.9138	3.9432
20.275	0.915	Máx.	2.3879	121.7437	-7.7110	34.2266	8.3937
		Mín.	0.3239	75.7724	-11.4955	-9.0921	4.3786
		Dif.	2.0639	45.9714	3.7845	43.3187	4.0151
20.275	1.165	Máx.	1.8702	108.6794	-9.0654	17.0085	8.3027
		Mín.	0.4875	67.7514	-13.5810	-35.6286	4.3057
		Dif.	1.3827	40.9280	4.5156	52.6372	3.9970
20.275	1.415	Máx.	1.9837	97.7553	-10.2390	1.4372	8.1444
		Mín.	0.8891	61.0954	-15.3867	-59.4423	4.2622
		Dif.	1.0947	36.6599	5.1477	60.8794	3.8822
20.275	1.665	Máx.	2.3209	87.9824	-11.1957	-12.7979	7.9699
		Mín.	1.3487	55.1595	-16.8654	-80.9041	4.1972
		Dif.	0.9722	32.8228	5.6698	68.1062	3.7727
20.275	1.915	Máx.	2.7259	79.1181	-11.9025	-25.8839	7.7486
		Mín.	1.7461	49.7872	-17.9726	-100.2672	4.1116
		Dif.	0.9798	29.3309	6.0701	74.3833	3.6370
20.275	2.165	Máx.	3.1249	71.0349	-12.3561	-37.9590	7.4609
		Mín.	2.0261	44.8960	-18.7059	-117.7352	3.9876
		Dif.	1.0987	26.1389	6.3498	79.7762	3.4733
20.275	2.415	Máx.	3.4271	63.6187	-12.5782	-49.1185	7.0921
		Mín.	2.2327	40.4116	-19.0988	-133.4667	3.8116
		Dif.	1.1944	23.2071	6.5207	84.3483	3.2804
20.275	2.665	Máx.	3.6312	56.7611	-12.6056	-59.4213	6.6371
		Mín.	2.3670	36.2633	-19.2064	-147.5816	3.5779
		Dif.	1.2642	20.4978	6.6008	88.1603	3.0591
20.275	2.915	Máx.	3.7508	50.3647	-12.4818	-68.8999	6.1004
		Mín.	2.4395	32.3879	-19.0927	-160.1699	3.2877
		Dif.	1.3113	17.9768	6.6109	91.2699	2.8126
20.275	3.165	Máx.	3.8054	44.3450	-12.2503	-77.5687	5.4937
		Mín.	2.4645	28.7310	-18.8214	-171.2998	2.9477
		Dif.	1.3409	15.6140	6.5711	93.7311	2.5460
20.275	3.415	Máx.	3.8148	38.6308	-11.9507	-85.4312	4.8329
		Mín.	2.4564	25.2477	-18.4506	-181.0247	2.5677
		Dif.	1.3584	13.3831	6.4999	95.5935	2.2652
20.275	3.665	Máx.	3.7960	33.1624	-11.6166	-92.4857	4.1351
		Mín.	2.4276	21.9008	-18.0290	-189.3876	2.1588
		Dif.	1.3683	11.2616	6.4124	96.9019	1.9763



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	3.915	Máx.	3.7620	27.8890	-11.2750	-98.7278	3.4168
		Mín.	2.3879	18.6598	-17.5961	-196.4238	1.7321
		Dif.	1.3740	9.2292	6.3212	97.6960	1.6846
20.275	4.165	Máx.	3.7216	22.7662	-10.9466	-104.1526	2.6924
		Mín.	2.3440	15.4981	-17.1822	-202.1622	1.2973
		Dif.	1.3776	7.2681	6.2356	98.0096	1.3951
20.275	4.415	Máx.	3.6802	17.7535	-10.6470	-108.7548	1.9736
		Mín.	2.3001	12.3923	-16.8100	-206.6254	0.8623
		Dif.	1.3801	5.3612	6.1630	97.8706	1.1113
20.275	4.665	Máx.	3.6406	12.8126	-10.3876	-112.5284	1.3487
		Mín.	2.2585	9.3203	-16.4966	-209.8290	0.3543
		Dif.	1.3821	3.4923	6.1090	97.3006	0.9944
20.275	4.915	Máx.	3.6036	9.1888	-10.1769	-115.4660	0.7855
		Mín.	2.2203	4.9774	-16.2549	-211.7810	-0.1843
		Dif.	1.3833	4.2114	6.0780	96.3151	0.9698
20.275	5.165	Máx.	3.5858	5.9925	-10.0219	-117.5577	0.2423
		Mín.	2.1696	0.1940	-16.0958	-212.4804	-0.7053
		Dif.	1.4162	5.7985	6.0739	94.9227	0.9476
20.275	5.415	Máx.	3.5687	2.7549	-9.9286	-118.7901	-0.2789
		Mín.	2.1247	-4.6208	-16.0294	-211.9158	-1.2076
		Dif.	1.4440	7.3757	6.1008	93.1258	0.9287
20.275	5.665	Máx.	3.5520	-0.5431	-9.9032	-119.1453	-0.7780
		Mín.	2.0865	-9.5081	-16.0662	-210.0655	-1.6916
		Dif.	1.4656	8.9650	6.1629	90.9202	0.9136
20.275	5.915	Máx.	3.5369	-3.9213	-9.9529	-118.6002	-1.2562
		Mín.	2.0552	-14.5084	-16.2182	-206.8958	-2.1587
		Dif.	1.4817	10.5872	6.2653	88.2956	0.9025
20.275	6.165	Máx.	3.5258	-7.3990	-10.0859	-117.1260	-1.7156
		Mín.	2.0319	-19.6612	-16.4998	-202.3613	-2.6113
		Dif.	1.4939	12.2622	6.4139	85.2353	0.8957
20.275	6.415	Máx.	3.5222	-10.9955	-10.3123	-114.6876	-2.1399
		Mín.	2.0181	-25.0040	-16.9282	-196.4044	-3.0720
		Dif.	1.5041	14.0085	6.6159	81.7168	0.9320
20.275	6.665	Máx.	3.5310	-14.7286	-10.6442	-111.2438	-2.4893
		Mín.	2.0164	-30.5712	-17.5241	-188.9560	-3.5882
		Dif.	1.5146	15.8426	6.8799	77.7122	1.0989
20.275	6.915	Máx.	3.5587	-18.6144	-11.0959	-106.7473	-2.8329
		Mín.	2.0302	-36.3935	-18.3115	-179.9358	-4.0995
		Dif.	1.5285	17.7791	7.2157	73.1886	1.2666
20.275	7.165	Máx.	3.6135	-22.6664	-11.6840	-101.1453	-3.1742
		Mín.	2.0642	-42.4963	-19.3186	-169.2537	-4.6115
		Dif.	1.5493	19.8299	7.6346	68.1084	1.4373



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	7.415	Máx.	3.7053	-26.8944	-12.4272	-94.3803	-3.5167
		Mín.	2.1242	-48.8982	-20.5768	-156.8110	-5.1301
		Dif.	1.5811	22.0038	8.1496	62.4307	1.6134
20.275	7.665	Máx.	3.8460	-31.3040	-13.3466	-86.3911	-3.8638
		Mín.	2.2171	-55.6100	-22.1212	-142.5028	-5.6608
		Dif.	1.6289	24.3060	8.7745	56.1117	1.7970
20.275	7.915	Máx.	4.0494	-35.8949	-14.4648	-77.1144	-4.2159
		Mín.	2.3513	-62.6328	-23.9895	-126.2204	-6.2107
		Dif.	1.6981	26.7378	9.5247	49.1060	1.9948
20.275	8.165	Máx.	4.3311	-40.6607	-15.8054	-66.4839	-4.5727
		Mín.	2.5360	-69.9563	-26.2213	-107.8584	-6.7856
		Dif.	1.7951	29.2956	10.4158	41.3745	2.2129
20.275	8.415	Máx.	4.7083	-45.5870	-17.3927	-54.1714	-4.9401
		Mín.	2.7818	-77.5573	-28.8565	-87.5794	-7.3806
		Dif.	1.9265	31.9704	11.4639	33.4081	2.4404
20.275	8.665	Máx.	5.1988	-50.6510	-19.2494	-40.4214	-5.3165
		Mín.	3.0992	-85.3984	-31.9333	-64.9888	-7.9936
		Dif.	2.0997	34.7474	12.6839	24.5674	2.6771
20.275	8.915	Máx.	5.8193	-55.8207	-21.3958	-25.1863	-5.6970
		Mín.	3.4981	-93.4263	-35.4852	-40.0087	-8.6178
		Dif.	2.3212	37.6056	14.0894	14.8224	2.9208
20.275	9.165	Máx.	6.5812	-61.0549	-23.8471	-8.4321	-6.0735
		Mín.	3.9851	-101.5726	-39.5373	-12.5845	-9.2407
		Dif.	2.5961	40.5177	15.6903	4.1524	3.1673
20.275	9.415	Máx.	7.4822	-66.3041	-26.6105	18.4049	-6.4338
		Mín.	4.5574	-109.7553	-44.1019	8.7591	-9.8435
		Dif.	2.9248	43.4512	17.4914	9.6458	3.4097
20.275	9.665	Máx.	8.4873	-71.5155	-29.6827	50.8958	-6.7626
		Mín.	5.1910	-117.8863	-49.1736	28.4275	-10.4016
		Dif.	3.2963	46.3708	19.4909	22.4683	3.6391
20.275	9.915	Máx.	9.4843	-76.6434	-33.0474	85.7585	-7.0445
		Mín.	5.8105	-125.8898	-54.7255	49.6060	-10.8902
		Dif.	3.6737	49.2464	21.6782	36.1525	3.8456
20.275	10.165	Máx.	10.1800	-81.6768	-36.6763	122.8875	-7.2742
		Mín.	6.2212	-133.7465	-60.7116	72.2288	-11.2983
		Dif.	3.9588	52.0697	24.0353	50.6587	4.0242
20.275	10.415	Máx.	9.8523	-86.7033	-40.5395	162.1457	-7.4808
		Mín.	5.9441	-141.5998	-67.0825	96.2114	-11.6681
		Dif.	3.9083	54.8965	26.5430	65.9344	4.1873
20.275	10.665	Máx.	6.7540	-92.2200	-44.6391	203.4391	-7.7895
		Mín.	3.8209	-150.2392	-73.8424	121.4957	-12.1882
		Dif.	2.9331	58.0192	29.2033	81.9434	4.3987



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	10.765	Máx.	6.7540	-95.2051	-44.6391	240.7738	-9.2051
		Mín.	3.8209	-154.9200	-73.8424	144.4212	-14.3821
		Dif.	2.9331	59.7149	29.2033	96.3526	5.1771
20.275	11.165	Máx.	45.0828	-102.1222	-178.7364	265.9716	-17.7128
		Mín.	27.4849	-166.2873	-295.5167	159.9053	-27.9003
		Dif.	17.5979	64.1651	116.7803	106.0662	10.1876
20.275	11.415	Máx.	45.0828	-98.5451	-178.7364	335.6930	-19.3366
		Mín.	27.4849	-160.4134	-295.5167	202.6757	-30.5087
		Dif.	17.5979	61.8683	116.7803	133.0172	11.1721
20.275	11.665	Máx.	52.0369	-89.5173	-188.3968	388.4451	-18.6695
		Mín.	31.8633	-145.6396	-311.4427	234.9936	-29.5068
		Dif.	20.1736	56.1223	123.0459	153.4515	10.8373
20.275	11.915	Máx.	56.7585	-77.9303	-197.6752	435.4229	-17.3959
		Mín.	34.8294	-126.7129	-326.7396	263.7789	-27.5398
		Dif.	21.9290	48.7826	129.0644	171.6440	10.1439
20.275	12.165	Máx.	60.1458	-65.1241	-206.1368	475.9412	-15.6344
		Mín.	36.9521	-105.8824	-340.6904	288.6182	-24.7935
		Dif.	23.1937	40.7583	134.5536	187.3229	9.1591
20.275	12.415	Máx.	62.6546	-51.4550	-213.4367	509.3200	-13.4650
		Mín.	38.5206	-83.6262	-352.7266	309.0980	-21.3932
		Dif.	24.1340	32.1711	139.2899	200.2220	7.9282
20.275	12.665	Máx.	64.5002	-37.1452	-219.2960	534.9963	-10.9575
		Mín.	39.6725	-60.3093	-362.3875	324.8758	-17.4492
		Dif.	24.8276	23.1640	143.0915	210.1205	6.4917
20.275	12.915	Máx.	65.7678	-22.3770	-223.4969	552.5228	-8.1835
		Mín.	40.4632	-36.2323	-369.3132	335.6794	-13.0750
		Dif.	25.3045	13.8554	145.8163	216.8434	4.8915
20.275	13.165	Máx.	66.4755	-7.3215	-225.8843	561.5760	-5.2183
		Mín.	40.9056	-11.6779	-373.2468	341.3123	-8.3910
		Dif.	25.5699	4.3564	147.3625	220.2637	3.1728
20.275	13.415	Máx.	66.6161	13.2452	-226.3652	561.9664	-2.1403
		Mín.	40.9963	7.6711	-374.0341	341.6591	-3.5231
		Dif.	25.6198	5.5741	147.6688	220.3072	1.3828
20.275	13.665	Máx.	66.1851	37.9098	-224.9075	553.6460	1.4407
		Mín.	40.7329	22.7575	-371.6211	336.6907	0.9307
		Dif.	25.4521	15.1523	146.7137	216.9553	0.5100
20.275	13.915	Máx.	65.1942	62.1796	-221.5376	536.7109	6.2858
		Mín.	40.1227	37.6060	-366.0519	326.4651	3.9993
		Dif.	25.0714	24.5737	144.5143	210.2458	2.2865
20.275	14.165	Máx.	63.6662	85.7747	-216.3422	511.3991	10.9290
		Mín.	39.1793	52.0464	-357.4695	311.1267	6.9392
		Dif.	24.4869	33.7283	141.1272	200.2724	3.9898



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	14.415	Máx.	61.6147	108.4284	-209.4694	478.0824	15.2452
		Mín.	37.9100	65.9171	-346.1186	290.9010	9.6723
		Dif.	23.7047	42.5113	136.6493	187.1814	5.5729
20.275	14.665	Máx.	59.0121	129.8745	-201.1284	437.2549	19.1190
		Mín.	36.2960	79.0566	-332.3454	266.0876	12.1261
		Dif.	22.7160	50.8179	131.2170	171.1673	6.9928
20.275	14.915	Máx.	55.7446	149.8134	-191.5872	389.5194	22.4471
		Mín.	34.2644	91.2832	-316.5922	237.0519	14.2357
		Dif.	21.4802	58.5302	125.0050	152.4675	8.2114
20.275	15.165	Máx.	51.5371	167.8460	-181.1707	335.5793	25.1314
		Mín.	31.6404	102.3553	-299.3953	204.2205	15.9385
		Dif.	19.8967	65.4907	118.2246	131.3588	9.1929
20.275	15.415	Máx.	45.8148	183.3493	-170.2716	276.2484	27.0506
		Mín.	28.0605	111.8955	-281.4024	168.0865	17.1568
		Dif.	17.7543	71.4538	111.1309	108.1619	9.8938
20.275	15.665	Máx.	37.4449	194.8478	-159.3922	212.5277	27.9985
		Mín.	22.8104	118.9661	-263.4424	129.2570	17.7593
		Dif.	14.6345	75.8817	104.0502	83.2706	10.2393
20.275	15.765	Máx.	37.4449	199.3238	-159.3922	159.3948	24.6836
		Mín.	22.8104	121.7083	-263.4424	96.8521	15.6741
		Dif.	14.6345	77.6155	104.0502	62.5426	9.0095
20.275	16.165	Máx.	7.4856	181.1721	-37.3302	128.8878	13.2300
		Mín.	4.4376	110.7656	-61.7139	78.2127	8.4225
		Dif.	3.0480	70.4065	24.3836	50.6751	4.8075
20.275	16.415	Máx.	7.4856	174.1506	-37.3302	58.4817	11.9281
		Mín.	4.4376	106.3814	-61.7139	35.1853	7.5724
		Dif.	3.0480	67.7692	24.3836	23.2964	4.3558
20.275	16.665	Máx.	8.5190	161.8400	-33.0250	11.5939	11.8565
		Mín.	5.1808	98.6963	-54.6046	6.5977	7.5211
		Dif.	3.3383	63.1437	21.5795	4.9962	4.3354
20.275	16.915	Máx.	7.7470	151.1928	-29.0117	-19.6011	11.7773
		Mín.	4.7459	92.0536	-47.9760	-33.3851	7.4699
		Dif.	3.0011	59.1392	18.9643	13.7840	4.3074
20.275	17.165	Máx.	6.3526	140.2906	-25.2813	-44.7680	11.5844
		Mín.	3.9008	85.2585	-41.8130	-74.6154	7.3479
		Dif.	2.4518	55.0321	16.5317	29.8474	4.2365
20.275	17.415	Máx.	4.8189	128.9933	-21.8522	-67.9942	11.2664
		Mín.	2.9595	78.2261	-36.1455	-112.7305	7.1459
		Dif.	1.8594	50.7672	14.2933	44.7363	4.1205
20.275	17.665	Máx.	3.3364	117.2896	-18.7432	-89.1868	10.8422
		Mín.	2.0464	70.9498	-31.0047	-147.5769	6.8750
		Dif.	1.2900	46.3399	12.2615	58.3901	3.9673



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	17.915	Máx.	1.9730	105.2103	-15.9661	-108.2696	10.3357
		Mín.	1.2063	63.4481	-26.4102	-179.0282	6.5499
		Dif.	0.7666	41.7622	10.4441	70.7586	3.7858
20.275	18.165	Máx.	0.7580	92.7922	-13.5253	-125.1817	9.7659
		Mín.	0.4371	55.7433	-22.3694	-206.9831	6.1828
		Dif.	0.3209	37.0489	8.8441	81.8014	3.5831
20.275	18.415	Máx.	-0.1521	80.0643	-11.4202	-139.8728	9.1442
		Mín.	-0.4258	47.8529	-18.8817	-231.3582	5.7813
		Dif.	0.2737	32.2114	7.4615	91.4854	3.3628
20.275	18.665	Máx.	-0.7603	67.0430	-9.6478	-152.2994	8.4742
		Mín.	-1.4006	39.7868	-15.9422	-252.0804	5.3484
		Dif.	0.6403	27.2562	6.2944	99.7810	3.1258
20.275	18.915	Máx.	-1.2967	53.7308	-8.2051	-162.4193	7.7524
		Mín.	-2.2830	31.5465	-13.5466	-269.0795	4.8825
		Dif.	0.9863	22.1844	5.3415	106.6602	2.8699
20.275	19.165	Máx.	-1.7785	40.1176	-7.0918	-170.1886	6.9690
		Mín.	-3.0811	23.1257	-11.6944	-282.2818	4.3785
		Dif.	1.3026	16.9919	4.6027	112.0932	2.5905
20.275	19.415	Máx.	-2.2155	26.1806	-6.3118	-175.5577	6.1087
		Mín.	-3.8114	14.5108	-10.3928	-291.6046	3.8276
		Dif.	1.5959	11.6698	4.0810	116.0469	2.2811
20.275	19.665	Máx.	-2.6199	11.8823	-5.8759	-178.4687	5.1505
		Mín.	-4.4949	5.6789	-9.6596	-296.9511	3.2179
		Dif.	1.8750	6.2034	3.7836	118.4824	1.9326
20.275	19.915	Máx.	-3.0127	-1.7370	-5.8041	-178.8519	4.0673
		Mín.	-5.1684	-4.5071	-9.5282	-298.2051	2.5337
		Dif.	2.1557	2.7700	3.7241	119.3532	1.5336
20.275	20.165	Máx.	-3.4403	-12.7607	-6.1312	-176.6205	2.8213
		Mín.	-5.9136	-18.1406	-10.0563	-295.2221	1.7528
		Dif.	2.4732	5.3799	3.9251	118.6016	1.0685
20.275	20.415	Máx.	-4.0160	-22.6410	-6.9185	-171.6598	1.3540
		Mín.	-6.9297	-34.1353	-11.3453	-287.8117	0.8405
		Dif.	2.9138	11.4943	4.4267	116.1519	0.5135
20.275	20.665	Máx.	-5.0222	-33.2953	-8.2823	-163.8011	-0.2232
		Mín.	-8.7131	-51.4091	-13.5866	-275.6944	-0.4859
		Dif.	3.6909	18.1138	5.3043	111.8932	0.2628
20.275	20.915	Máx.	-7.1652	-45.6138	-10.4634	-152.7409	-1.6496
		Mín.	-12.5001	-71.3962	-17.1767	-258.3695	-2.8494
		Dif.	5.3349	25.7824	6.7133	105.6286	1.1998
20.275	21.015	Máx.	-7.1652	-52.3565	-10.4634	-140.1672	-3.1875
		Mín.	-12.5001	-82.3357	-17.1767	-238.5375	-5.4777
		Dif.	5.3349	29.9792	6.7133	98.3703	2.2902



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	21.915	Máx.	9.6737	-84.2628	-64.5862	-92.8571	-11.5758
		Mín.	6.5274	-135.6427	-106.2244	-162.9915	-19.4123
		Dif.	3.1463	51.3799	41.6382	70.1344	7.8364
20.275	22.165	Máx.	9.6737	-84.4877	-64.5862	-57.3827	-11.2140
		Mín.	6.5274	-136.0985	-106.2244	-105.7672	-18.7710
		Dif.	3.1463	51.6108	41.6382	48.3846	7.5570
20.275	22.415	Máx.	8.2100	-84.3853	-75.3072	-28.2063	-12.8276
		Mín.	5.6754	-136.1441	-123.9177	-58.4632	-21.4517
		Dif.	2.5345	51.7588	48.6106	30.2570	8.6241
20.275	22.665	Máx.	8.9508	-83.7803	-86.4782	2.1009	-14.7882
		Mín.	6.1659	-135.4073	-142.3599	-11.0961	-24.7265
		Dif.	2.7849	51.6270	55.8817	13.1970	9.9382
20.275	22.915	Máx.	11.0968	-82.9897	-98.3335	42.8267	-16.8799
		Mín.	7.5115	-134.3675	-161.9367	27.3865	-28.2384
		Dif.	3.5853	51.3779	63.6032	15.4403	11.3585
20.275	23.165	Máx.	14.1776	-81.5431	-110.9013	88.6091	-18.9288
		Mín.	9.4250	-132.2503	-182.6932	61.8199	-31.7017
		Dif.	4.7526	50.7072	71.7920	26.7892	12.7729
20.275	23.415	Máx.	17.8780	-79.1362	-124.0530	138.3735	-20.7823
		Mín.	11.7140	-128.5547	-204.4153	92.3034	-34.8660
		Dif.	6.1640	49.4185	80.3622	46.0701	14.0837
20.275	23.665	Máx.	21.9487	-75.5803	-137.5301	187.3546	-22.3022
		Mín.	14.2261	-122.9714	-226.6733	122.2702	-37.5048
		Dif.	7.7226	47.3911	89.1432	65.0844	15.2026
20.275	23.915	Máx.	26.1651	-70.7814	-150.9633	234.5524	-23.3681
		Mín.	16.8239	-115.3477	-248.8548	151.1142	-39.4205
		Dif.	9.3412	44.5662	97.8915	83.4382	16.0524
20.275	24.165	Máx.	30.3138	-64.7320	-163.8940	278.8548	-23.8858
		Mín.	19.3770	-105.6735	-270.1999	178.1609	-40.4586
		Dif.	10.9368	40.9415	106.3059	100.6939	16.5728
20.275	24.415	Máx.	34.1941	-57.5056	-175.8041	319.1059	-23.7989
		Mín.	21.7625	-94.0736	-289.8507	202.7085	-40.5264
		Dif.	12.4316	36.5680	114.0466	116.3974	16.7275
20.275	24.665	Máx.	37.6258	-49.2509	-186.1544	354.1854	-23.0995
		Mín.	23.8700	-80.7966	-306.9156	224.0758	-39.6105
		Dif.	13.7558	31.5457	120.7612	130.1096	16.5110
20.275	24.915	Máx.	40.4587	-40.1824	-194.4324	383.0938	-21.8353
		Mín.	25.6072	-66.1993	-320.5489	241.6536	-37.7888
		Dif.	14.8515	26.0170	126.1165	141.4402	15.9535
20.275	25.165	Máx.	42.5788	-30.5672	-200.2037	405.0357	-20.1107
		Mín.	26.9037	-50.7257	-330.0357	254.9547	-35.2320
		Dif.	15.6751	20.1585	129.8320	150.0810	15.1212



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	25.415	Máx.	43.9118	-20.7109	-203.1599	419.4940	-18.0804
		Mín.	27.7130	-34.8821	-334.8722	263.6591	-32.1928
		Dif.	16.1988	14.1711	131.7123	155.8348	14.1124
20.275	25.665	Máx.	44.4244	-10.9415	-203.1577	426.2843	-15.9358
		Mín.	28.0137	-19.2108	-334.8294	267.6470	-28.9840
		Dif.	16.4107	8.2693	131.6718	158.6372	13.0482
20.275	25.915	Máx.	44.1242	-1.5921	-200.2398	425.5847	-13.8857
		Mín.	27.8091	-4.2618	-329.9886	267.0171	-25.9459
		Dif.	16.3151	2.6697	129.7488	158.5676	12.0602
20.275	26.165	Máx.	43.0594	9.5927	-194.6375	417.9353	-12.1345
		Mín.	27.1271	6.8587	-320.7432	262.0866	-23.4107
		Dif.	15.9323	2.7340	126.1057	155.8487	11.2761
20.275	26.415	Máx.	41.3181	21.5592	-186.7508	404.2076	-10.8603
		Mín.	26.0197	14.4308	-307.7666	253.3735	-21.6664
		Dif.	15.2984	7.1284	121.0159	150.8341	10.8062
20.275	26.665	Máx.	39.0290	31.3882	-177.1117	385.5467	-10.1973
		Mín.	24.5635	20.7227	-291.9497	241.5621	-20.9291
		Dif.	14.4655	10.6655	114.8380	143.9846	10.7318
20.275	26.915	Máx.	36.3598	38.7785	-166.3352	363.2939	-10.2254
		Mín.	22.8587	25.5484	-274.3196	227.4567	-21.3249
		Dif.	13.5011	13.2301	107.9843	135.8373	11.0995
20.275	27.165	Máx.	33.5107	43.5541	-155.0674	338.8973	-10.9671
		Mín.	21.0256	28.7969	-255.9536	211.9274	-22.8860
		Dif.	12.4852	14.7572	100.8862	126.9699	11.9189
20.275	27.415	Máx.	30.7017	45.6786	-143.9374	313.8205	-12.3921
		Mín.	19.1966	30.4408	-237.9000	195.8559	-25.5584
		Dif.	11.5051	15.2378	93.9627	117.9646	13.1662
20.275	27.665	Máx.	28.1558	45.2583	-133.5193	289.4584	-14.4263
		Mín.	17.5064	30.5380	-221.1152	180.0844	-29.2164
		Dif.	10.6494	14.7203	87.5959	109.3741	14.7901
20.275	27.915	Máx.	26.0812	42.5343	-124.3058	267.0658	-16.9635
		Mín.	16.0811	29.2273	-206.4193	165.3724	-33.6822
		Dif.	10.0000	13.3070	82.1135	101.6934	16.7187
20.275	28.165	Máx.	24.6561	37.8649	-116.6922	247.7013	-19.8768
		Mín.	15.0292	26.7178	-194.4707	152.3636	-38.7439
		Dif.	9.6270	11.1470	77.7785	95.3377	18.8671
20.275	28.415	Máx.	24.0173	31.7011	-110.9697	232.1873	-23.0273
		Mín.	14.4338	23.2742	-185.7540	141.5615	-44.1697
		Dif.	9.5834	8.4269	74.7843	90.6258	21.1423
20.275	28.665	Máx.	24.2523	25.9198	-107.3235	221.0841	-26.2709
		Mín.	14.3495	17.8386	-180.5763	133.3144	-49.7182
		Dif.	9.9028	8.0812	73.2528	87.7697	23.4472



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	28.915	Máx.	25.3967	20.0056	-105.8348	214.6764	-29.4619
		Mín.	14.7991	11.8010	-179.0695	127.8075	-55.1446
		Dif.	10.5976	8.2045	73.2347	86.8689	25.6826
20.275	29.165	Máx.	27.4322	14.1193	-106.4819	212.9690	-32.4552
		Mín.	15.7741	5.8828	-181.1916	125.0611	-60.2036
		Dif.	11.6581	8.2364	74.7097	87.9079	27.7484
20.275	29.415	Máx.	30.2884	8.6838	-109.1431	215.6912	-35.1078
		Mín.	17.2348	0.5052	-186.7298	124.9331	-64.6524
		Dif.	13.0536	8.1786	77.5868	90.7582	29.5446
20.275	29.665	Máx.	33.8449	4.0811	-113.5980	222.3107	-37.2813
		Mín.	19.1125	-3.9523	-195.3026	127.1278	-68.2546
		Dif.	14.7325	8.0334	81.7046	95.1829	30.9733
20.275	29.915	Máx.	37.9375	0.6317	-119.5312	232.0557	-38.8462
		Mín.	21.3125	-7.1720	-206.3643	131.2094	-70.7883
		Dif.	16.6250	7.8038	86.8331	100.8463	31.9421
20.275	30.165	Máx.	42.3664	-1.0466	-126.5387	243.9499	-39.6882
		Mín.	23.7196	-9.2927	-219.2158	136.6219	-72.0571
		Dif.	18.6468	8.2461	92.6771	107.3280	32.3688
20.275	30.415	Máx.	46.9081	-1.4315	-134.1395	256.8584	-39.7176
		Mín.	26.2049	-9.5433	-233.0249	142.7165	-71.9069
		Dif.	20.7032	8.1118	98.8855	114.1419	32.1893
20.275	30.665	Máx.	51.3301	-0.6288	-141.7954	269.5481	-38.8798
		Mín.	28.6338	-7.7274	-246.8599	148.7866	-70.2445
		Dif.	22.6963	7.0986	105.0645	120.7615	31.3647
20.275	30.915	Máx.	55.4068	1.8471	-148.9393	280.7587	-37.1658
		Mín.	30.8761	-4.4451	-259.7383	154.1085	-67.0563
		Dif.	24.5307	6.2922	110.7990	126.6502	29.8905
20.275	31.165	Máx.	58.9335	5.8934	-155.0109	289.2824	-34.6214
		Mín.	32.8132	0.0953	-270.6901	157.9879	-62.4235
		Dif.	26.1203	5.7981	115.6792	131.2946	27.8021
20.275	31.415	Máx.	61.7385	11.0967	-159.4998	294.0475	-31.3503
		Mín.	34.3459	5.8215	-278.8313	159.8078	-56.5290
		Dif.	27.3926	5.2752	119.3315	134.2397	25.1787
20.275	31.665	Máx.	63.6902	17.1550	-161.9885	294.1961	-27.5125
		Mín.	35.3981	12.4060	-283.4398	159.0737	-49.6531
		Dif.	28.2922	4.7490	121.4513	135.1225	22.1407
20.275	31.915	Máx.	64.7025	25.9962	-162.1914	289.1522	-23.3142
		Mín.	35.9194	17.1849	-284.0230	155.4523	-42.1573
		Dif.	28.7830	8.8113	121.8316	133.6999	18.8431
20.275	32.165	Máx.	64.7365	34.9481	-159.9839	278.6682	-18.9917
		Mín.	35.8872	22.0309	-280.3678	148.7990	-34.4549
		Dif.	28.8493	12.9171	120.3839	129.8692	15.4633



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	32.415	Máx.	63.8026	43.4917	-155.4153	262.8474	-14.7894
		Mín.	35.3064	26.6477	-272.5641	139.1702	-26.9738
		Dif.	28.4962	16.8440	117.1488	123.6772	12.1845
20.275	32.665	Máx.	61.9594	51.1290	-148.7043	242.1364	-10.9373
		Mín.	34.2098	30.7504	-260.9961	126.8193	-20.1165
		Dif.	27.7496	20.3786	112.2918	115.3171	9.1793
20.275	32.915	Máx.	59.3123	57.4120	-140.2167	217.2907	-7.6297
		Mín.	32.6570	34.0826	-246.3048	112.1769	-14.2232
		Dif.	26.6553	23.3293	106.0881	105.1138	6.5935
20.275	33.165	Máx.	56.0116	61.9703	-130.4296	189.3155	-5.0095
		Mín.	30.7331	36.4323	-229.3250	95.8165	-9.5443
		Dif.	25.2785	25.5380	98.8954	93.4990	4.5347
20.275	33.415	Máx.	52.2471	64.5338	-119.8874	159.3903	-3.1599
		Mín.	28.5462	37.6444	-211.0096	78.4116	-6.2252
		Dif.	23.7009	26.8895	91.1222	80.9788	3.0653
20.275	33.665	Máx.	48.2401	64.9507	-109.1567	128.7862	-2.1034
		Mín.	26.2221	37.6315	-192.3504	60.6878	-4.3057
		Dif.	22.0180	27.3192	83.1938	68.0984	2.2023
20.275	33.915	Máx.	44.2291	63.1973	-98.7859	98.7821	-1.8084
		Mín.	23.8969	36.3796	-174.3081	43.3755	-3.7298
		Dif.	20.3322	26.8177	75.5222	55.4066	1.9214
20.275	34.165	Máx.	40.4536	59.3798	-89.2735	70.5891	-2.1988
		Mín.	21.7068	33.9486	-157.7559	27.1661	-4.3633
		Dif.	18.7468	25.4312	68.4824	43.4230	2.1644
20.275	34.415	Máx.	37.1366	53.7254	-81.0459	45.2870	-3.1665
		Mín.	19.7789	30.4676	-143.4417	12.6759	-6.0150
		Dif.	17.3577	23.2577	62.3957	32.6110	2.8486
20.275	34.665	Máx.	34.4697	46.5667	-74.4448	24.0132	-4.5821
		Mín.	18.2222	26.1258	-131.9646	0.1789	-8.4565
		Dif.	16.2475	20.4408	57.5198	23.8343	3.8744
20.275	34.915	Máx.	32.6021	38.3198	-69.7212	10.8392	-6.3047
		Mín.	17.1217	21.1600	-123.7654	-13.3254	-11.4380
		Dif.	15.4804	17.1598	54.0443	24.1646	5.1333
20.275	35.165	Máx.	31.6335	29.4594	-67.0344	1.6199	-8.1879
		Mín.	16.5342	15.8400	-119.1239	-22.9975	-14.6998
		Dif.	15.0992	13.6194	52.0894	24.6173	6.5119
20.275	35.415	Máx.	31.6105	20.4923	-66.4529	-3.4915	-10.0839
		Mín.	16.4865	10.4542	-118.1598	-28.6921	-17.9797
		Dif.	15.1240	10.0380	51.7069	25.2006	7.8958
20.275	35.665	Máx.	32.5260	11.9305	-67.9550	-4.5474	-11.8458
		Mín.	16.9747	5.2939	-120.8353	-30.4618	-21.0169
		Dif.	15.5512	6.6366	52.8803	25.9144	9.1710



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
20.275	35.915	Máx.	34.3195	4.2654	-71.4300	-1.8032	-13.3292
		Mín.	17.9650	0.6383	-126.9556	-28.5539	-23.5548
		Dif.	16.3544	3.6271	55.5256	26.7507	10.2256
20.275	36.165	Máx.	36.8804	-1.1338	-76.6786	4.2911	-14.3940
		Mín.	19.3951	-4.1843	-136.1701	-23.4026	-25.3454
		Dif.	17.4853	3.0505	59.4915	27.6936	10.9514
20.275	36.415	Máx.	40.0530	-4.6937	-83.4133	13.1059	-14.9090
		Mín.	21.1769	-8.1610	-147.9740	-15.6148	-26.1565
		Dif.	18.8760	3.4673	64.5607	28.7206	11.2474
20.275	36.665	Máx.	43.6443	-6.3836	-91.2629	23.8555	-14.7573
		Mín.	23.2017	-10.8815	-161.7153	-5.9479	-25.7818
		Dif.	20.4426	4.4979	70.4524	29.8034	11.0245
20.275	36.915	Máx.	47.4359	-6.8421	-99.7803	35.6308	-13.8452
		Mín.	25.3457	-11.4393	-176.6091	4.7215	-24.0570
		Dif.	22.0902	4.5972	76.8288	30.9092	10.2118
20.275	37.165	Máx.	51.1975	-6.0420	-108.4581	48.9863	-12.1122
		Mín.	27.4788	-9.7857	-191.7656	13.8936	-20.8771
		Dif.	23.7187	3.7437	83.3075	35.0927	8.7649
20.275	37.415	Máx.	54.7029	-3.4882	-116.7526	62.0031	-9.5416
		Mín.	29.4730	-6.5376	-206.2319	21.4855	-16.2147
		Dif.	25.2299	3.0494	89.4793	40.5176	6.6730
20.275	37.665	Máx.	57.7447	1.7944	-124.1162	72.5341	-6.1693
		Mín.	31.2109	-2.9843	-219.0491	27.7041	-10.1353
		Dif.	26.5338	4.7787	94.9329	44.8300	3.9660
20.275	37.915	Máx.	60.1457	9.2634	-130.0368	79.4621	-2.0739
		Mín.	32.5922	0.9289	-229.3215	31.9122	-2.8184
		Dif.	27.5535	8.3344	99.2846	47.5500	0.7444
20.275	38.165	Máx.	61.7670	17.9537	-134.0805	81.8665	5.5408
		Mín.	33.5385	5.5340	-236.2902	33.5849	2.5291
		Dif.	28.2286	12.4197	102.2097	48.2816	3.0117
20.275	38.415	Máx.	62.5115	27.3904	-135.9304	79.0903	14.5140
		Mín.	33.9948	10.5617	-239.4017	32.3480	7.5311
		Dif.	28.5167	16.8287	103.4714	46.7423	6.9829
20.275	38.665	Máx.	62.3251	37.0533	-135.4172	70.7902	23.7383
		Mín.	33.9310	15.7174	-238.3604	28.0066	12.6747
		Dif.	28.3941	21.3359	102.9433	42.7836	11.0636
20.275	38.915	Máx.	61.1971	46.4036	-132.5342	57.1309	32.8019
		Mín.	33.3411	20.6960	-233.1546	20.3909	17.7270
		Dif.	27.8560	25.7076	100.6204	36.7400	15.0749
20.275	39.165	Máx.	59.1591	54.9113	-127.4350	42.4641	41.3169
		Mín.	32.2434	25.1979	-224.0515	5.6728	22.4685
		Dif.	26.9157	29.7134	96.6165	36.7913	18.8484



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	39.415	Máx.	56.2838	62.0818	-120.4122	24.1679	48.9557
		Mín.	30.6796	28.9437	-211.5615	-12.5198	26.7136
		Dif.	25.6042	33.1380	91.1493	36.6877	22.2421
20.275	39.665	Máx.	52.6838	67.4796	-111.8631	2.9536	55.4768
		Mín.	28.7138	31.6883	-196.3773	-33.4930	30.3256
		Dif.	23.9700	35.7913	84.5142	36.4466	25.1513
20.275	39.915	Máx.	48.5102	70.7501	-102.2465	-20.3206	60.7383
		Mín.	26.4275	33.2327	-179.2994	-56.4099	33.2242
		Dif.	22.0827	37.5174	77.0529	36.0894	27.5141
20.275	40.165	Máx.	43.9568	71.6357	-92.0395	-39.7558	64.6971
		Mín.	23.9019	33.4342	-161.1600	-85.3026	35.3855
		Dif.	20.0550	38.2016	69.1205	45.5468	29.3116
20.275	40.415	Máx.	39.1947	69.9848	-81.6983	-56.0085	67.3974
		Mín.	21.2636	32.2106	-142.7559	-117.5941	36.8356
		Dif.	17.9312	37.7742	61.0576	61.5855	30.5618
20.275	40.665	Máx.	34.4126	65.7519	-71.6296	-71.6003	68.9506
		Mín.	18.6198	29.5412	-124.7976	-148.8930	37.6390
		Dif.	15.7928	36.2108	53.1680	77.2928	31.3117
20.275	40.915	Máx.	29.7827	58.9894	-62.1718	-85.9052	69.5138
		Mín.	16.0683	25.4611	-107.8768	-178.0889	37.8869
		Dif.	13.7144	33.5284	45.7050	92.1837	31.6269
20.275	41.165	Máx.	25.4488	49.8316	-53.5862	-98.3692	69.2677
		Mín.	13.6902	20.0523	-92.4518	-204.1916	37.6848
		Dif.	11.7586	29.7792	38.8657	105.8225	31.5829
20.275	41.415	Máx.	21.5185	38.4751	-46.0566	-108.5225	68.3988
		Mín.	11.5457	13.4324	-78.8465	-226.3539	37.1425
		Dif.	9.9727	25.0427	32.7899	117.8314	31.2564
20.275	41.665	Máx.	18.0591	25.1579	-39.6941	-115.9854	67.0866
		Mín.	9.6717	5.7411	-67.2593	-243.8797	36.3664
		Dif.	8.3874	19.4168	27.5652	127.8943	30.7202
20.275	41.915	Máx.	15.0984	10.1388	-34.5451	-120.4677	65.4943
		Mín.	8.0818	-2.8713	-57.7773	-256.2231	35.4549
		Dif.	7.0166	13.0101	23.2322	135.7554	30.0394
20.275	42.165	Máx.	12.6254	-5.8632	-30.6003	-121.7630	63.7640
		Mín.	6.7672	-12.7128	-50.3929	-262.9790	34.4944
		Dif.	5.8583	6.8496	19.7927	141.2161	29.2696
20.275	42.415	Máx.	10.5928	-19.5952	-27.8038	-119.7404	62.0142
		Mín.	5.6975	-26.6469	-45.0200	-263.8702	33.5581
		Dif.	4.8952	7.0516	17.2161	144.1298	28.4561
20.275	42.665	Máx.	8.9158	-30.3102	-26.0619	-114.3339	60.3374
		Mín.	4.8212	-45.0716	-41.5084	-258.7302	32.7028
		Dif.	4.0946	14.7614	15.4465	144.3963	27.6346



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.275	42.915	Máx.	7.4681	-41.4579	-25.2505	-105.5294	58.7979
		Mín.	4.0628	-64.2414	-39.6582	-247.4859	31.9670
		Dif.	3.4053	22.7835	14.4077	141.9565	26.8309
20.275	43.165	Máx.	6.0662	-52.9576	-25.2231	-93.3501	57.4638
		Mín.	3.3154	-84.0004	-39.2313	-230.1384	31.3293
		Dif.	2.7508	31.0428	14.0082	136.7883	26.1345
20.275	43.415	Máx.	4.4378	-64.7507	-25.8192	-77.8414	56.3378
		Mín.	2.4239	-104.2273	-39.9645	-206.7443	30.7613
		Dif.	2.0139	39.4767	14.1453	128.9029	25.5765
20.275	43.665	Máx.	2.1534	-76.7970	-26.8720	-59.0555	55.3037
		Mín.	1.1480	-124.8291	-41.5814	-177.3984	30.2556
		Dif.	1.0054	48.0321	14.7093	118.3429	25.0482
20.275	43.915	Máx.	-0.9119	-89.0798	-28.2172	-37.0368	54.1957
		Mín.	-1.5075	-145.7461	-43.8026	-142.2209	29.7128
		Dif.	0.5956	56.6664	15.5853	105.1841	24.4828
20.275	44.165	Máx.	-4.4594	-101.6879	-29.6909	-11.7913	52.7048
		Mín.	-7.8168	-167.0723	-46.3425	-101.3403	28.9520
		Dif.	3.3575	65.3844	16.6516	89.5489	23.7528
20.275	44.415	Máx.	-10.7764	-115.3395	-31.0850	16.9203	50.2699
		Mín.	-19.0872	-189.8419	-48.8379	-54.7493	27.6466
		Dif.	8.3108	74.5024	17.7529	71.6696	22.6233
20.275	44.665	Máx.	-22.1916	-135.3289	-31.9209	50.9566	45.8231
		Mín.	-39.5302	-222.2706	-50.4901	-1.2525	25.1707
		Dif.	17.3386	86.9417	18.5692	52.2091	20.6524
20.275	44.915	Máx.	-22.1916	-148.0745	-31.9209	116.0326	31.4981
		Mín.	-39.5302	-242.7232	-50.4901	84.5238	17.3565
		Dif.	17.3386	94.6487	18.5692	31.5089	14.1416
20.525	0.415	Máx.	6.1164	131.8668	-6.9742	87.6341	8.2015
		Mín.	2.7986	81.6060	-10.4206	63.2504	4.4766
		Dif.	3.3178	50.2609	3.4464	24.3837	3.7249
20.525	0.665	Máx.	6.1164	128.7178	-6.9742	52.9643	9.9134
		Mín.	2.7986	79.8520	-10.4206	20.2379	5.4191
		Dif.	3.3178	48.8657	3.4464	32.7263	4.4943
20.525	0.915	Máx.	3.0456	120.0949	-8.0043	34.5560	10.0265
		Mín.	1.3400	74.7744	-12.0266	-8.5674	5.4448
		Dif.	1.7056	45.3205	4.0223	43.1234	4.5817
20.525	1.165	Máx.	1.9508	108.9985	-9.3361	17.2878	9.8515
		Mín.	0.9058	68.0157	-14.0832	-35.1267	5.3367
		Dif.	1.0450	40.9829	4.7471	52.4144	4.5148
20.525	1.415	Máx.	1.6728	98.2004	-10.5952	1.6399	9.5097
		Mín.	0.8804	61.4243	-16.0252	-58.9710	5.1455
		Dif.	0.7924	36.7761	5.4301	60.6109	4.3642



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	1.665	Máx.	1.7306	88.3277	-11.6537	-12.6107	9.0666
		Mín.	1.0183	55.4103	-17.6640	-80.4052	4.9019
		Dif.	0.7122	32.9174	6.0103	67.7945	4.1647
20.525	1.915	Máx.	1.9141	79.3614	-12.4643	-25.6744	8.5517
		Mín.	1.2070	49.9607	-18.9320	-99.7126	4.6190
		Dif.	0.7070	29.4007	6.4677	74.0382	3.9326
20.525	2.165	Máx.	2.1375	71.1940	-13.0178	-37.7041	7.9780
		Mín.	1.3880	45.0051	-19.8182	-117.1132	4.3016
		Dif.	0.7495	26.1889	6.8003	79.4090	3.6764
20.525	2.415	Máx.	2.3663	63.7131	-13.3303	-48.8055	7.3539
		Mín.	1.5351	40.4704	-20.3481	-132.7752	3.9523
		Dif.	0.8312	23.2427	7.0178	83.9697	3.4016
20.525	2.665	Máx.	2.5691	56.8111	-13.4342	-59.0467	6.6878
		Mín.	1.6601	36.2865	-20.5710	-146.8262	3.5749
		Dif.	0.9090	20.5246	7.1368	87.7796	3.1129
20.525	2.915	Máx.	2.7441	50.3890	-13.3708	-68.4675	5.9892
		Mín.	1.7629	32.3893	-20.5481	-159.3617	3.1743
		Dif.	0.9811	17.9997	7.1773	90.8942	2.8149
20.525	3.165	Máx.	2.8943	44.3589	-13.1833	-77.0876	5.2689
		Mín.	1.8468	28.7222	-20.3431	-170.4531	2.7567
		Dif.	1.0475	15.6367	7.1597	93.3655	2.5122
20.525	3.415	Máx.	3.0239	38.6452	-12.9125	-84.9134	4.5377
		Mín.	1.9154	25.2372	-20.0158	-180.1549	2.3288
		Dif.	1.1085	13.4080	7.1032	95.2416	2.2090
20.525	3.665	Máx.	3.1366	33.1835	-12.5940	-91.9438	3.8062
		Mín.	1.9719	21.8940	-19.6182	-188.5096	1.8971
		Dif.	1.1646	11.2895	7.0242	96.5658	1.9091
20.525	3.915	Máx.	3.2431	27.9194	-12.2571	-98.1739	3.0836
		Mín.	2.0104	18.6591	-19.1931	-195.5506	1.4677
		Dif.	1.2327	9.2603	6.9360	97.3767	1.6158
20.525	4.165	Máx.	3.3402	22.8057	-11.9249	-103.5973	2.3776
		Mín.	2.0369	15.5041	-18.7742	-201.3047	1.0458
		Dif.	1.3032	7.3016	6.8493	97.7074	1.3318
20.525	4.415	Máx.	3.4233	17.8000	-11.6151	-108.2068	1.6947
		Mín.	2.0568	12.4042	-18.3873	-205.7920	0.6355
		Dif.	1.3665	5.3959	6.7722	97.5853	1.0592
20.525	4.665	Máx.	3.4918	12.8632	-11.3408	-111.9942	1.1042
		Mín.	2.0706	9.3364	-18.0518	-209.0259	0.1757
		Dif.	1.4212	3.5268	6.7110	97.0317	0.9285
20.525	4.915	Máx.	3.5447	9.1974	-11.1120	-114.9504	0.5933
		Mín.	2.0784	5.0389	-17.7827	-211.0120	-0.3149
		Dif.	1.4663	4.1585	6.6708	96.0617	0.9082



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	5.165	Máx.	3.5814	6.0045	-10.9366	-117.0636	0.1101
		Mín.	2.0801	0.2508	-17.5927	-211.7475	-0.7806
		Dif.	1.5012	5.7537	6.6560	94.6839	0.8906
20.525	5.415	Máx.	3.6017	2.7685	-10.8219	-118.3189	-0.3441
		Mín.	2.0757	-4.5706	-17.4931	-211.2195	-1.2203
		Dif.	1.5260	7.3391	6.6712	92.9006	0.8762
20.525	5.665	Máx.	3.6060	-0.5294	-10.7749	-118.6973	-0.7686
		Mín.	2.0652	-9.4657	-17.4958	-209.4048	-1.6337
		Dif.	1.5407	8.9363	6.7209	90.7074	0.8651
20.525	5.915	Máx.	3.5951	-3.9082	-10.8033	-118.1747	-1.1636
		Mín.	2.0491	-14.4742	-17.6140	-206.2686	-2.0210
		Dif.	1.5460	10.5659	6.8106	88.0938	0.8574
20.525	6.165	Máx.	3.5708	-7.3868	-10.9165	-116.7214	-1.5298
		Mín.	2.0280	-19.6344	-17.8634	-201.7645	-2.3827
		Dif.	1.5428	12.2476	6.9470	85.0431	0.8529
20.525	6.415	Máx.	3.5353	-10.9835	-11.1252	-114.3017	-1.8684
		Mín.	2.0032	-24.9829	-18.2628	-195.8341	-2.7200
		Dif.	1.5321	13.9994	7.1375	81.5324	0.8516
20.525	6.665	Máx.	3.4916	-14.7154	-11.4426	-110.8738	-2.1810
		Mín.	1.9764	-30.5531	-18.8341	-188.4075	-3.0342
		Dif.	1.5152	15.8377	7.3915	77.5337	0.8532
20.525	6.915	Máx.	3.4436	-18.5978	-11.8839	-106.3901	-2.4425
		Mín.	1.9497	-36.3744	-19.6034	-179.4040	-3.3545
		Dif.	1.4940	17.7765	7.7195	73.0139	0.9120
20.525	7.165	Máx.	3.3959	-22.6433	-12.4668	-100.7976	-2.6603
		Mín.	1.9257	-42.4708	-20.6004	-168.7329	-3.6776
		Dif.	1.4701	19.8274	8.1335	67.9353	1.0174
20.525	7.415	Máx.	3.3537	-26.8607	-13.2115	-94.0388	-2.8600
		Mín.	1.9078	-48.8594	-21.8588	-156.2956	-3.9830
		Dif.	1.4459	21.9987	8.6473	62.2568	1.1230
20.525	7.665	Máx.	3.3235	-31.2543	-14.1399	-86.0527	-3.0439
		Mín.	1.8996	-55.5492	-23.4155	-141.9874	-4.2733
		Dif.	1.4238	24.2949	9.2756	55.9348	1.2293
20.525	7.915	Máx.	3.3120	-35.8226	-15.2760	-76.7767	-3.2177
		Mín.	1.9055	-62.5392	-25.3104	-125.7008	-4.5477
		Dif.	1.4065	26.7166	10.0345	48.9241	1.3300
20.525	8.165	Máx.	3.3273	-40.5577	-16.6444	-66.1486	-3.3827
		Mín.	1.9301	-69.8169	-27.5848	-107.3285	-4.8091
		Dif.	1.3971	29.2592	10.9404	41.1800	1.4263
20.525	8.415	Máx.	3.3774	-45.4438	-18.2701	-53.8379	-3.5397
		Mín.	1.9786	-77.3568	-30.2799	-87.0400	-5.0595
		Dif.	1.3988	31.9130	12.0099	33.2021	1.5198



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	8.665	Máx.	3.4706	-50.4568	-20.1763	-40.0891	-3.6888
		Mín.	2.0557	-85.1190	-33.4347	-64.4464	-5.2999
		Dif.	1.4149	34.6622	13.2584	24.3573	1.6112
20.525	8.915	Máx.	3.6140	-55.5632	-22.3830	-24.8610	-3.8288
		Mín.	2.1658	-93.0482	-37.0823	-39.4719	-5.5296
		Dif.	1.4482	37.4851	14.6993	14.6108	1.7008
20.525	9.165	Máx.	3.8109	-60.7207	-24.9044	-8.1240	-3.9574
		Mín.	2.3103	-101.0743	-41.2463	-12.0683	-5.7456
		Dif.	1.5006	40.3535	16.3419	3.9443	1.7882
20.525	9.415	Máx.	4.0558	-65.8800	-27.7457	18.8759	-4.0708
		Mín.	2.4847	-109.1148	-45.9359	9.0364	-5.9429
		Dif.	1.5710	43.2349	18.1901	9.8395	1.8721
20.525	9.665	Máx.	4.3217	-70.9887	-30.9004	51.2909	-4.1648
		Mín.	2.6698	-117.0831	-51.1404	28.6505	-6.1154
		Dif.	1.6519	46.0944	20.2399	22.6404	1.9506
20.525	9.915	Máx.	4.5319	-76.0039	-34.3480	86.0341	-4.2370
		Mín.	2.8119	-124.9071	-56.8263	49.7472	-6.2593
		Dif.	1.7200	48.9032	22.4783	36.2869	2.0223
20.525	10.165	Máx.	4.4927	-80.9190	-38.0550	122.9897	-4.2937
		Mín.	2.7766	-132.5750	-62.9388	72.2543	-6.3833
		Dif.	1.7161	51.6560	24.8839	50.7354	2.0896
20.525	10.415	Máx.	3.7331	-85.8302	-41.9861	162.0117	-4.3665
		Mín.	2.2374	-140.2438	-69.4203	96.0817	-6.5330
		Dif.	1.4957	54.4137	27.4342	65.9299	2.1666
20.525	10.665	Máx.	1.1198	-91.2488	-46.1396	203.0017	-4.5528
		Mín.	0.4091	-148.7262	-76.2682	121.1692	-6.8515
		Dif.	0.7107	57.4774	30.1286	81.8325	2.2987
20.525	10.765	Máx.	1.1198	-94.1916	-46.1396	240.0028	-5.5175
		Mín.	0.4091	-153.3390	-76.2682	143.8800	-8.3015
		Dif.	0.7107	59.1474	30.1286	96.1228	2.7840
20.525	11.165	Máx.	17.3919	-101.0031	-183.9658	264.9566	-10.2950
		Mín.	10.6906	-164.5332	-303.9758	159.2079	-15.6707
		Dif.	6.7013	63.5300	120.0100	105.7487	5.3758
20.525	11.415	Máx.	17.3919	-97.4070	-183.9658	334.0296	-11.1704
		Mín.	10.6906	-158.6255	-303.9758	201.5637	-17.0455
		Dif.	6.7013	61.2185	120.0100	132.4659	5.8751
20.525	11.665	Máx.	20.6840	-88.3635	-193.6299	386.3312	-10.8463
		Mín.	12.8461	-143.8196	-319.9099	233.5938	-16.6086
		Dif.	7.8379	55.4561	126.2800	152.7373	5.7623
20.525	11.915	Máx.	22.8328	-76.8077	-202.8874	432.8334	-10.2068
		Mín.	14.2507	-124.9361	-335.1744	262.0773	-15.6865
		Dif.	8.5821	48.1285	132.2870	170.7560	5.4797



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	12.165	Máx.	24.3099	-64.0844	-211.3090	472.8756	-9.3203
		Mín.	15.2142	-104.2293	-349.0614	286.6161	-14.3824
		Dif.	9.0957	40.1449	137.7524	186.2595	5.0622
20.525	12.415	Máx.	25.3591	-50.5477	-218.5585	505.8062	-8.2317
		Mín.	15.8973	-82.1809	-361.0161	306.8140	-12.7644
		Dif.	9.4618	31.6333	142.4576	198.9921	4.5326
20.525	12.665	Máx.	26.0999	-36.4179	-224.3644	531.0896	-6.9773
		Mín.	16.3793	-59.1493	-370.5898	322.3457	-10.8870
		Dif.	9.7206	22.7314	146.2255	208.7439	3.9097
20.525	12.915	Máx.	26.5830	-21.8707	-228.5128	548.3005	-5.5905
		Mín.	16.6947	-35.4245	-377.4291	332.9527	-8.8016
		Dif.	9.8883	13.5538	148.9162	215.3479	3.2111
20.525	13.165	Máx.	26.8233	-7.0677	-230.8485	557.1316	-4.1047
		Mín.	16.8543	-11.2734	-381.2763	338.4482	-6.5592
		Dif.	9.9690	4.2056	150.4278	218.6834	2.4545
20.525	13.415	Máx.	26.8205	13.2164	-231.2764	557.4031	-2.5533
		Mín.	16.8590	7.6528	-381.9742	338.7232	-4.2111
		Dif.	9.9615	5.5636	150.6977	218.6799	1.6578
20.525	13.665	Máx.	26.5736	37.4414	-229.7637	549.0718	-0.9702
		Mín.	16.7085	22.4640	-379.4676	333.7512	-1.8095
		Dif.	9.8651	14.9774	149.7039	215.3206	0.8393
20.525	13.915	Máx.	26.0869	61.2914	-226.3392	532.2341	0.8602
		Mín.	16.4055	37.0495	-373.8042	323.5905	0.3417
		Dif.	9.6814	24.2418	147.4650	208.6436	0.5185
20.525	14.165	Máx.	25.3683	84.5096	-221.0933	507.1221	2.9723
		Mín.	15.9544	51.2538	-365.1334	308.3818	2.1180
		Dif.	9.4139	33.2558	144.0401	198.7404	0.8543
20.525	14.415	Máx.	24.4202	106.8487	-214.1762	474.0952	5.2063
		Mín.	15.3559	64.9267	-353.7034	288.3426	3.5889
		Dif.	9.0643	41.9220	139.5272	185.7526	1.6174
20.525	14.665	Máx.	23.2257	128.0565	-205.7946	433.6259	7.2779
		Mín.	14.5975	77.9156	-339.8562	263.7593	4.9505
		Dif.	8.6283	50.1410	134.0616	169.8667	2.3274
20.525	14.915	Máx.	21.7275	147.8415	-196.2086	386.2883	9.1362
		Mín.	13.6402	90.0438	-324.0215	234.9795	6.1696
		Dif.	8.0873	57.7977	127.8128	151.3089	2.9667
20.525	15.165	Máx.	19.7939	165.8043	-185.7327	332.7526	10.7300
		Mín.	12.3963	101.0697	-306.7184	202.4091	7.2119
		Dif.	7.3977	64.7347	120.9858	130.3435	3.5181
20.525	15.415	Máx.	17.1575	181.3104	-174.7504	273.8020	11.9952
		Mín.	10.6883	110.6088	-288.5805	166.5224	8.0344
		Dif.	6.4692	70.7016	113.8301	107.2796	3.9608



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	15.665	Máx.	13.2977	192.8578	-163.7612	210.4156	12.8282
		Mín.	8.1729	117.7076	-270.4319	127.9129	8.5678
		Dif.	5.1248	75.1502	106.6707	82.5027	4.2604
20.525	15.765	Máx.	13.2977	197.3655	-163.7612	157.6284	11.5263
		Mín.	8.1729	120.4686	-270.4319	95.7315	7.7028
		Dif.	5.1248	76.8969	106.6707	61.8969	3.8235
20.525	16.165	Máx.	2.3794	179.1497	-38.4393	127.4008	6.8095
		Mín.	1.3462	109.4943	-63.4734	77.2693	4.5338
		Dif.	1.0332	69.6554	25.0341	50.1315	2.2756
20.525	16.415	Máx.	2.3794	172.1982	-38.4393	57.6942	6.1921
		Mín.	1.3462	105.1548	-63.4734	34.6834	4.0987
		Dif.	1.0332	67.0434	25.0341	23.0109	2.0935
20.525	16.665	Máx.	3.0995	160.0486	-34.0240	11.1468	6.4141
		Mín.	1.9017	97.5716	-56.1808	6.3132	4.2262
		Dif.	1.1979	62.4770	22.1568	4.8336	2.1878
20.525	16.915	Máx.	2.7554	149.5882	-29.8883	-19.7118	6.6373
		Mín.	1.7275	91.0463	-49.3492	-33.5588	4.3594
		Dif.	1.0279	58.5420	19.4609	13.8469	2.2779
20.525	17.165	Máx.	2.0238	138.8728	-26.0270	-44.7429	6.7926
		Mín.	1.2851	84.3685	-42.9694	-74.5786	4.4495
		Dif.	0.7387	54.5043	16.9424	29.8357	2.3431
20.525	17.415	Máx.	1.1820	127.7481	-22.4635	-67.8659	6.8668
		Mín.	0.7639	77.4451	-37.0797	-112.5352	4.4861
		Dif.	0.4181	50.3031	14.6162	44.6693	2.3807
20.525	17.665	Máx.	0.4620	116.1957	-19.2216	-88.9807	6.8657
		Mín.	0.1183	70.2647	-31.7191	-147.2631	4.4725
		Dif.	0.3437	45.9311	12.4976	58.2825	2.3932
20.525	17.915	Máx.	-0.1999	104.2433	-16.3171	-108.0040	6.7995
		Mín.	-0.5196	62.8441	-26.9140	-178.6245	4.4151
		Dif.	0.3197	41.3992	10.5969	70.6205	2.3844
20.525	18.165	Máx.	-0.6650	91.9274	-13.7577	-124.8682	6.6768
		Mín.	-1.2696	55.2055	-22.6771	-206.5072	4.3197
		Dif.	0.6046	36.7220	8.9194	81.6390	2.3571
20.525	18.415	Máx.	-1.0971	79.2782	-11.5453	-139.5177	6.5028
		Mín.	-1.9701	47.3669	-19.0115	-230.8186	4.1901
		Dif.	0.8729	31.9113	7.4662	91.3010	2.3127
20.525	18.665	Máx.	-1.5002	66.3140	-9.6783	-151.9036	6.2787
		Mín.	-2.6278	39.3395	-15.9150	-251.4776	4.0278
		Dif.	1.1276	26.9745	6.2367	99.5740	2.2509
20.525	18.915	Máx.	-1.8789	53.0402	-8.1550	-161.9799	6.0022
		Mín.	-3.2509	31.1264	-13.3851	-268.4071	3.8320
		Dif.	1.3721	21.9137	5.2301	106.4272	2.1702



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	19.165	Máx.	-2.2380	39.4495	-6.9761	-169.6991	5.6676
		Mín.	-3.8477	22.7234	-11.4231	-281.5280	3.6000
		Dif.	1.6096	16.7262	4.4470	111.8289	2.0676
20.525	19.415	Máx.	-2.5819	25.5222	-6.1465	-175.0088	5.2662
		Mín.	-4.4254	14.1183	-10.0374	-290.7526	3.3271
		Dif.	1.8435	11.4040	3.8909	115.7438	1.9391
20.525	19.665	Máx.	-2.9142	11.2240	-5.6777	-177.8486	4.7866
		Mín.	-4.9911	5.2904	-9.2474	-295.9803	3.0071
		Dif.	2.0769	5.9335	3.5697	118.1316	1.7794
20.525	19.915	Máx.	-3.2380	-2.2660	-5.5910	-178.1468	4.2146
		Mín.	-5.5524	-5.0331	-9.0887	-297.0912	2.6322
		Dif.	2.3144	2.7671	3.4977	118.9444	1.5824
20.525	20.165	Máx.	-3.5575	-13.1552	-5.9228	-175.8147	3.5330
		Mín.	-6.1217	-18.8201	-9.6215	-293.9381	2.1927
		Dif.	2.5642	5.6649	3.6988	118.1234	1.3403
20.525	20.415	Máx.	-3.8815	-23.0470	-6.7367	-170.7360	2.7204
		Mín.	-6.7270	-34.8397	-10.9511	-286.3275	1.6765
		Dif.	2.8454	11.7926	4.2144	115.5915	1.0438
20.525	20.665	Máx.	-4.2332	-33.7290	-8.1531	-162.7390	1.7467
		Mín.	-7.4383	-52.1645	-13.2758	-273.9751	1.0668
		Dif.	3.2050	18.4355	5.1227	111.2361	0.6799
20.525	20.915	Máx.	-4.6768	-46.1190	-10.4210	-151.5143	0.5811
		Mín.	-8.4375	-72.2728	-17.0053	-256.3707	0.3185
		Dif.	3.7607	26.1538	6.5843	104.8563	0.2626
20.525	21.015	Máx.	-4.6768	-52.9133	-10.4210	-138.7857	0.0105
		Mín.	-8.4375	-83.2985	-17.0053	-236.2742	-0.3928
		Dif.	3.7607	30.3852	6.5843	97.4885	0.4033
20.525	21.915	Máx.	-6.4441	-84.4917	-65.5556	-91.0704	-2.5901
		Mín.	-12.1082	-136.0862	-107.4511	-160.0288	-4.5913
		Dif.	5.6641	51.5945	41.8954	68.9585	2.0012
20.525	22.165	Máx.	-6.4441	-84.4994	-65.5556	-55.3819	-2.9284
		Mín.	-12.1082	-136.1903	-107.4511	-102.4303	-5.0999
		Dif.	5.6641	51.6909	41.8954	47.0484	2.1715
20.525	22.415	Máx.	-6.6900	-83.9861	-76.6461	-26.0017	-4.1695
		Mín.	-12.6715	-135.5699	-125.7477	-54.7747	-7.1609
		Dif.	5.9815	51.5839	49.1016	28.7731	2.9914
20.525	22.665	Máx.	-6.5353	-83.0089	-88.1646	5.2147	-5.5757
		Mín.	-12.5423	-134.2286	-144.7597	-8.0275	-9.5158
		Dif.	6.0070	51.2197	56.5951	13.2422	3.9401
20.525	22.915	Máx.	-6.1047	-81.8762	-100.3419	45.9380	-7.0793
		Mín.	-11.9409	-132.6317	-164.8669	30.4756	-12.0529
		Dif.	5.8362	50.7555	64.5250	15.4625	4.9736



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	23.165	Máx.	-5.4730	-80.1222	-113.1960	92.3523	-8.6216
		Mín.	-10.9977	-130.0122	-186.0978	64.0140	-14.6771
		Dif.	5.5247	49.8900	72.9018	28.3383	6.0556
20.525	23.415	Máx.	-4.6939	-77.4558	-126.5852	141.7878	-10.1467
		Mín.	-9.8042	-125.8909	-208.2166	94.2793	-17.2985
		Dif.	5.1103	48.4352	81.6314	47.5085	7.1517
20.525	23.665	Máx.	-3.8141	-73.7062	-140.2388	190.2723	-11.6006
		Mín.	-8.4379	-119.9879	-230.7735	123.9248	-19.8293
		Dif.	4.6239	46.2816	90.5347	66.3475	8.2287
20.525	23.915	Máx.	-2.8796	-68.7985	-153.7797	236.8283	-12.9319
		Mín.	-6.9741	-112.1812	-253.1429	152.3585	-22.1865
		Dif.	4.0945	43.3827	99.3633	84.4698	9.2546
20.525	24.165	Máx.	-1.9368	-62.7409	-166.7493	280.3831	-14.0964
		Mín.	-5.4878	-102.4872	-274.5649	178.9304	-24.2978
		Dif.	3.5510	39.7463	107.8156	101.4528	10.2014
20.525	24.415	Máx.	-1.0311	-55.6170	-178.6390	319.8369	-15.0614
		Mín.	-4.0522	-91.0469	-294.1965	202.9732	-26.1090
		Dif.	3.0211	35.4299	115.5575	116.8636	11.0476
20.525	24.665	Máx.	-0.1168	-47.5769	-188.9282	354.1378	-15.8103
		Mín.	-2.8219	-78.1112	-311.1769	223.8482	-27.5914
		Dif.	2.7051	30.5342	122.2486	130.2896	11.7811
20.525	24.915	Máx.	0.8439	-38.8266	-197.1304	382.3607	-16.3465
		Mín.	-1.9273	-64.0229	-324.7023	240.9916	-28.7482
		Dif.	2.7712	25.1963	127.5719	141.3691	12.4018
20.525	25.165	Máx.	1.6126	-29.6149	-202.8393	403.7815	-16.6946
		Mín.	-1.2017	-49.1959	-334.1042	253.9603	-29.6165
		Dif.	2.8144	19.5810	131.2649	149.8212	12.9219
20.525	25.415	Máx.	2.1642	-20.2208	-205.7726	417.9415	-16.8993
		Mín.	-0.6681	-34.0927	-338.9210	262.4704	-30.2654
		Dif.	2.8322	13.8719	133.1485	155.4711	13.3661
20.525	25.665	Máx.	2.4860	-10.9387	-205.8050	424.6942	-17.0212
		Mín.	-0.3372	-19.2009	-338.9537	266.4255	-30.7896
		Dif.	2.8232	8.2622	133.1487	158.2687	13.7684
20.525	25.915	Máx.	2.5779	-2.0659	-202.9867	424.2284	-17.1308
		Mín.	-0.2082	-5.0116	-334.2948	265.9314	-31.2995
		Dif.	2.7861	2.9457	131.3081	158.2970	14.1687
20.525	26.165	Máx.	2.4516	8.1619	-197.5436	417.0668	-17.3005
		Mín.	-0.2691	5.9544	-325.3292	261.2950	-31.9083
		Dif.	2.7207	2.2075	127.7856	155.7717	14.6078
20.525	26.415	Máx.	2.1304	19.5769	-189.8595	404.0371	-17.5961
		Mín.	-0.4968	13.1750	-312.7037	253.0080	-32.7185
		Dif.	2.6271	6.4019	122.8442	151.0291	15.1224



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	26.665	Máx.	1.6494	29.0256	-180.4431	386.2216	-18.0698
		Mín.	-0.8568	19.2188	-297.2713	241.7163	-33.8105
		Dif.	2.5061	9.8067	116.8282	144.5053	15.7407
20.525	26.915	Máx.	1.0561	36.2330	-169.8850	364.8877	-18.7551
		Mín.	-1.3029	23.9164	-280.0201	228.1787	-35.2344
		Dif.	2.3591	12.3166	110.1351	136.7090	16.4794
20.525	27.165	Máx.	0.4096	41.0332	-158.8107	341.4083	-19.6640
		Mín.	-1.7786	27.1630	-261.9946	213.2195	-37.0064
		Dif.	2.1882	13.8702	103.1840	128.1888	17.3423
20.525	27.415	Máx.	-0.2232	43.3832	-147.8366	317.1792	-20.7884
		Mín.	-2.2194	28.9274	-244.2234	197.6785	-39.1094
		Dif.	1.9961	14.4558	96.3868	119.5007	18.3211
20.525	27.665	Máx.	-0.6855	43.3692	-137.5327	293.5397	-22.1017
		Mín.	-2.6447	29.2553	-227.6567	182.3636	-41.4982
		Dif.	1.9593	14.1139	90.1240	111.1762	19.3965
20.525	27.915	Máx.	-0.9797	41.2025	-128.3950	271.7037	-23.5639
		Mín.	-2.9199	28.2674	-213.1207	168.0091	-44.1050
		Dif.	1.9403	12.9351	84.7257	103.6946	20.5411
20.525	28.165	Máx.	-1.1172	37.2065	-120.8266	252.7021	-25.1251
		Mín.	-2.9177	26.1517	-201.2869	155.2418	-46.8467
		Dif.	1.8005	11.0548	80.4602	97.4604	21.7216
20.525	28.415	Máx.	-1.0632	31.7954	-115.1281	237.3413	-26.7292
		Mín.	-2.5822	23.1501	-192.6543	144.5555	-49.6303
		Dif.	1.5190	8.6452	77.5262	92.7857	22.9010
20.525	28.665	Máx.	-0.7944	26.3845	-111.4922	226.1729	-28.3168
		Mín.	-1.8769	18.6077	-187.5417	136.2938	-52.3567
		Dif.	1.0825	7.7768	76.0495	89.8790	24.0399
20.525	28.915	Máx.	-0.2504	21.1087	-110.0038	219.4780	-29.8267
		Mín.	-0.8377	13.2066	-186.0855	130.6404	-54.9240
		Dif.	0.5873	7.9021	76.0817	88.8376	25.0973
20.525	29.165	Máx.	0.8338	15.8388	-110.6403	217.2615	-31.1968
		Mín.	0.2583	7.9019	-188.2403	127.6160	-57.2281
		Dif.	0.5755	7.9369	77.5999	89.6454	26.0313
20.525	29.415	Máx.	2.6434	10.9691	-113.2741	219.2572	-32.3654
		Mín.	1.1770	3.0861	-193.7816	127.0820	-59.1645
		Dif.	1.4664	7.8830	80.5075	92.1752	26.7991
20.525	29.665	Máx.	4.7434	6.8523	-117.6760	224.9430	-33.2716
		Mín.	2.2697	-0.8909	-202.3112	128.7492	-60.6302
		Dif.	2.4737	7.7432	84.6352	96.1938	27.3586
20.525	29.915	Máx.	7.0600	3.7798	-123.5205	233.5671	-33.8577
		Mín.	3.4942	-3.7414	-213.2654	132.1936	-61.5268
		Dif.	3.5658	7.5213	89.7449	101.3735	27.6692



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	30.165	Máx.	9.5031	1.9658	-130.3959	244.1854	-34.0720
		Mín.	4.7990	-5.2565	-225.9314	136.8783	-61.7663
		Dif.	4.7041	7.2224	95.5354	107.3072	27.6944
20.525	30.415	Máx.	11.9716	1.5526	-137.8188	255.7115	-33.8731
		Mín.	6.1259	-5.3332	-239.4723	142.1824	-61.2783
		Dif.	5.8456	6.8859	101.6535	113.5291	27.4052
20.525	30.665	Máx.	14.3595	2.5664	-145.2564	266.9762	-33.2348
		Mín.	7.4141	-3.9399	-252.9660	147.4361	-60.0187
		Dif.	6.9454	6.5063	107.7096	119.5401	26.7839
20.525	30.915	Máx.	16.5637	4.9409	-152.1555	276.7978	-32.1514
		Mín.	8.6040	-1.1375	-265.4549	151.9609	-57.9793
		Dif.	7.9598	6.0783	113.2995	124.8368	25.8279
20.525	31.165	Máx.	18.4909	8.5332	-157.9785	284.0562	-30.6419
		Mín.	9.6417	2.9198	-276.0087	155.1129	-55.1954
		Dif.	8.8492	5.6134	118.0302	128.9433	24.5534
20.525	31.415	Máx.	20.0628	13.1279	-162.2425	287.7677	-28.7528
		Mín.	10.4821	8.0039	-283.7916	156.3255	-51.7497
		Dif.	9.5807	5.1240	121.5492	131.4422	22.9969
20.525	31.665	Máx.	21.2203	18.9079	-164.5576	287.1535	-26.5573
		Mín.	11.0909	13.3719	-288.1304	155.1495	-47.7724
		Dif.	10.1294	5.5360	123.5728	132.0040	21.2151
20.525	31.915	Máx.	21.9251	26.6986	-164.6613	281.6965	-24.1520
		Mín.	11.4458	17.5555	-288.5723	151.2856	-43.4337
		Dif.	10.4793	9.1431	123.9110	130.4109	19.2817
20.525	32.165	Máx.	22.1601	34.5737	-162.4413	271.1795	-21.6489
		Mín.	11.5365	21.7905	-284.9265	144.6066	-38.9313
		Dif.	10.6237	12.7833	122.4851	126.5730	17.2823
20.525	32.415	Máx.	21.9293	42.0871	-157.9466	255.7027	-19.1662
		Mín.	11.3647	25.8222	-277.2820	135.1670	-34.4731
		Dif.	10.5646	16.2649	119.3354	120.5356	15.3069
20.525	32.665	Máx.	21.2577	48.8095	-151.3821	235.6761	-16.8168
		Mín.	10.9443	29.4051	-265.9995	123.1996	-30.2580
		Dif.	10.3134	19.4044	114.6174	112.4764	13.4412
20.525	32.915	Máx.	20.1910	54.3518	-143.0896	211.7898	-14.6982
		Mín.	10.3008	32.3165	-251.6780	109.0975	-26.4572
		Dif.	9.8902	22.0353	108.5884	102.6923	11.7590
20.525	33.165	Máx.	18.7961	58.3869	-133.5169	184.9639	-12.8840
		Mín.	9.4719	34.3690	-235.1015	93.3857	-23.2003
		Dif.	9.3242	24.0179	101.5846	91.5782	10.3163
20.525	33.415	Máx.	17.1594	60.6697	-123.1799	156.2844	-11.4197
		Mín.	8.5064	35.4217	-217.1727	76.6844	-20.5671
		Dif.	8.6530	25.2480	93.9928	79.6000	9.1474



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	33.665	Máx.	15.3837	61.0544	-112.6227	126.9302	-10.3213
		Mín.	7.4625	35.3907	-198.8439	59.6668	-18.5854
		Dif.	7.9211	25.6637	86.2212	67.2633	8.2641
20.525	33.915	Máx.	13.5819	59.5055	-102.3799	98.0988	-9.5776
		Mín.	6.4045	34.2550	-181.0512	43.0173	-17.2348
		Dif.	7.1774	25.2505	78.6713	55.0815	7.6572
20.525	34.165	Máx.	11.8695	56.1031	-92.9459	70.9359	-9.1551
		Mín.	5.3978	32.0597	-164.6601	27.3901	-16.4553
		Dif.	6.4717	24.0434	71.7143	43.5458	7.3002
20.525	34.415	Máx.	10.3556	51.0390	-84.7506	46.4733	-9.0028
		Mín.	4.5044	28.9137	-150.4244	13.3747	-16.1560
		Dif.	5.8512	22.1252	65.6738	33.0986	7.1532
20.525	34.665	Máx.	9.1358	44.6051	-78.1443	25.7386	-9.0585
		Mín.	3.7786	24.9831	-138.9580	1.3057	-16.2255
		Dif.	5.3572	19.6220	60.8136	24.4329	7.1670
20.525	34.915	Máx.	8.2856	37.1758	-73.3887	12.5698	-9.2530
		Mín.	3.2635	20.4809	-130.7194	-11.6115	-16.5400
		Dif.	5.0221	16.6949	57.3307	24.1813	7.2871
20.525	35.165	Máx.	7.8572	29.1849	-70.6520	3.4523	-9.5136
		Mín.	2.9887	15.6540	-126.0039	-21.1812	-16.9693
		Dif.	4.8684	13.5308	55.3519	24.6336	7.4557
20.525	35.415	Máx.	7.8768	21.0997	-70.0080	-1.7582	-9.7668
		Mín.	2.9696	10.7685	-124.9407	-26.9632	-17.3813
		Dif.	4.9072	10.3311	54.9326	25.2050	7.6145
20.525	35.665	Máx.	8.3442	13.3941	-71.4363	-3.1117	-9.9392
		Mín.	3.2062	6.0942	-127.4932	-29.0076	-17.6445
		Dif.	5.1380	7.3000	56.0569	25.8959	7.7052
20.525	35.915	Máx.	9.2328	6.5215	-74.8222	-0.8574	-9.9593
		Mín.	3.6841	1.8890	-133.4603	-27.5562	-17.6302
		Dif.	5.5488	4.6325	58.6381	26.6988	7.6709
20.525	36.165	Máx.	10.4918	1.0814	-79.9595	4.5659	-9.7582
		Mín.	4.3748	-1.8092	-142.4794	-23.0332	-17.2152
		Dif.	6.1170	2.8906	62.5198	27.5991	7.4570
20.525	36.415	Máx.	12.0481	-2.2015	-86.5526	12.5473	-9.2719
		Mín.	5.2376	-5.1981	-154.0314	-16.0286	-16.2853
		Dif.	6.8106	2.9966	67.4788	28.5759	7.0134
20.525	36.665	Máx.	13.8109	-4.0826	-94.2237	22.3294	-8.4444
		Mín.	6.2214	-7.1378	-167.4535	-7.2737	-14.7408
		Dif.	7.5895	3.0552	73.2298	29.6031	6.2964
20.525	36.915	Máx.	15.6771	-4.4546	-102.5237	33.0431	-7.2313
		Mín.	7.2686	-7.5158	-181.9582	2.3922	-12.5035
		Dif.	8.4085	3.0612	79.4345	30.6509	5.2722



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	37.165	Máx.	17.5385	-3.2976	-110.9506	44.4224	-5.6050
		Mín.	8.3181	-6.3099	-196.6657	11.3916	-9.5254
		Dif.	9.2204	3.0123	85.7151	33.0308	3.9204
20.525	37.415	Máx.	19.2889	-0.3710	-118.9744	56.0901	-3.5592
		Mín.	9.3103	-3.8954	-210.6480	18.2233	-5.7969
		Dif.	9.9786	3.5244	91.6736	37.8669	2.2377
20.525	37.665	Máx.	20.8316	4.9457	-126.0690	65.3856	-0.9640
		Mín.	10.1907	-1.1948	-222.9845	23.7443	-1.5022
		Dif.	10.6409	6.1405	96.9155	41.6413	0.5382
20.525	37.915	Máx.	22.0846	11.6849	-131.7491	71.2795	3.7309
		Mín.	10.9131	2.3120	-232.8265	27.3675	1.6775
		Dif.	11.1715	9.3729	101.0774	43.9120	2.0534
20.525	38.165	Máx.	22.9841	19.4852	-135.6071	72.9294	9.3031
		Mín.	11.4416	6.4200	-239.4617	28.6124	4.7605
		Dif.	11.5425	13.0651	103.8546	44.3170	4.5425
20.525	38.415	Máx.	23.4858	27.9284	-137.3476	69.7367	15.2050
		Mín.	11.7513	10.8921	-242.3739	27.1380	8.0288
		Dif.	11.7345	17.0363	105.0263	42.5987	7.1762
20.525	38.665	Máx.	23.5646	36.5600	-136.8122	61.3883	21.2400
		Mín.	11.8283	15.4706	-241.2861	22.7668	11.3725
		Dif.	11.7363	21.0893	104.4739	38.6216	9.8676
20.525	38.915	Máx.	23.2142	44.9097	-133.9920	49.8273	27.2026
		Mín.	11.6690	19.8894	-236.1820	13.5462	14.6763
		Dif.	11.5452	25.0202	102.1900	36.2811	12.5264
20.525	39.165	Máx.	22.4465	52.5115	-129.0245	35.6814	32.8972
		Mín.	11.2803	23.8851	-227.3009	-0.6829	17.8305
		Dif.	11.1662	28.6264	98.2764	36.3643	15.0667
20.525	39.415	Máx.	21.2916	58.9240	-122.1766	18.1206	38.1549
		Mín.	10.6794	27.2085	-215.1074	-18.1824	20.7403
		Dif.	10.6123	31.7155	92.9308	36.3030	17.4146
20.525	39.665	Máx.	19.7976	63.7499	-113.8146	-2.2085	42.8468
		Mín.	9.8933	29.6362	-200.2396	-38.3201	23.3333
		Dif.	9.9043	34.1137	86.4250	36.1115	19.5136
20.525	39.915	Máx.	18.0292	66.6545	-104.3675	-24.5178	46.8904
		Mín.	8.9588	30.9809	-183.4454	-60.3258	25.5631
		Dif.	9.0704	35.6736	79.0779	35.8080	21.3273
20.525	40.165	Máx.	16.0645	67.3818	-94.2885	-41.9486	50.2506
		Mín.	7.9200	31.1007	-165.5149	-89.3234	27.4102
		Dif.	8.1446	36.2811	71.2264	47.3748	22.8404
20.525	40.415	Máx.	13.9899	65.7653	-84.0188	-57.5500	52.9350
		Mín.	6.8255	29.9053	-147.2186	-120.4565	28.8792
		Dif.	7.1644	35.8600	63.1998	62.9065	24.0557



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	40.665	Máx.	11.9001	61.7316	-73.9598	-72.5551	54.9857
		Mín.	5.7167	27.3579	-129.2575	-150.7084	29.9945
		Dif.	6.1833	34.3737	55.2976	78.1533	24.9912
20.525	40.915	Máx.	9.8782	55.2973	-64.4527	-86.3591	56.4694
		Mín.	4.6375	23.4733	-112.2285	-179.0044	30.7945
		Dif.	5.2406	31.8240	47.7758	92.6453	25.6749
20.525	41.165	Máx.	7.9851	46.5581	-55.7672	-98.4190	57.4675
		Mín.	3.6343	18.3112	-96.6053	-204.3727	31.3264
		Dif.	4.3508	28.2469	40.8381	105.9537	26.1411
20.525	41.415	Máx.	6.2734	35.6733	-48.0988	-108.2680	58.0676
		Mín.	2.7360	11.9669	-82.7329	-225.9695	31.6411
		Dif.	3.5374	23.7064	34.6341	117.7016	26.4265
20.525	41.665	Máx.	4.7764	22.8474	-41.5705	-115.5230	58.3563
		Mín.	1.9607	4.5603	-70.8317	-243.0918	31.7897
		Dif.	2.8157	18.2871	29.2612	127.5688	26.5666
20.525	41.915	Máx.	3.5072	8.3111	-36.2395	-119.8860	58.4151
		Mín.	1.3146	-3.7762	-61.0088	-255.1791	31.8206
		Dif.	2.1926	12.0872	24.7693	135.2931	26.5945
20.525	42.165	Máx.	2.4574	-6.9681	-32.1049	-121.1402	58.3161
		Mín.	0.7915	-13.6359	-53.2726	-261.8081	31.7770
		Dif.	1.6659	6.6677	21.1677	140.6679	26.5390
20.525	42.415	Máx.	1.5963	-20.0567	-29.1169	-119.1423	58.1202
		Mín.	0.3726	-27.5920	-47.5487	-262.6807	31.6959
		Dif.	1.2237	7.5353	18.4318	143.5384	26.4243
20.525	42.665	Máx.	0.9902	-30.5897	-27.1859	-113.8117	57.8742
		Mín.	-0.0998	-45.6825	-43.6952	-257.6088	31.6055
		Dif.	1.0900	15.0928	16.5093	143.7971	26.2687
20.525	42.915	Máx.	0.4113	-41.6014	-26.1912	-105.1184	57.6075
		Mín.	-0.5451	-64.5915	-41.5181	-246.4969	31.5230
		Dif.	0.9564	22.9901	15.3268	141.3785	26.0845
20.525	43.165	Máx.	-0.2651	-53.0136	-25.9899	-93.0677	57.3558
		Mín.	-1.0709	-84.1673	-40.7849	-229.3229	31.4217
		Dif.	0.8058	31.1537	14.7950	136.2552	25.9341
20.525	43.415	Máx.	-1.2301	-64.7668	-26.4259	-77.6859	57.0745
		Mín.	-1.8634	-104.2871	-41.2390	-206.1198	31.3017
		Dif.	0.6333	39.5203	14.8131	128.4339	25.7728
20.525	43.665	Máx.	-2.3109	-76.8131	-27.3385	-59.0041	56.6803
		Mín.	-3.7329	-124.8467	-42.6118	-176.9569	31.1229
		Dif.	1.4220	48.0335	15.2733	117.9528	25.5574
20.525	43.915	Máx.	-4.2147	-89.0928	-28.5715	-37.0449	56.0154
		Mín.	-7.0910	-145.7238	-44.6356	-141.9232	30.7946
		Dif.	2.8763	56.6310	16.0641	104.8783	25.2209



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.525	44.165	Máx.	-7.6283	-101.4230	-29.9859	-11.8280	54.7874
		Mín.	-13.2693	-166.6102	-47.0608	-101.1235	30.1501
		Dif.	5.6410	65.1873	17.0750	89.2955	24.6373
20.525	44.415	Máx.	-13.9071	-112.9379	-31.5052	16.4520	52.4592
		Mín.	-24.6062	-186.1592	-49.7230	-54.8092	28.8847
		Dif.	10.6991	73.2214	18.2178	71.2612	23.5745
20.525	44.665	Máx.	-25.4555	-120.8271	-33.3243	45.8465	48.0128
		Mín.	-45.4464	-200.1110	-52.8672	-4.8678	26.4150
		Dif.	19.9910	79.2839	19.5429	50.7143	21.5978
20.525	44.915	Máx.	-25.4555	-123.3429	-33.3243	94.0516	32.9498
		Mín.	-45.4464	-204.9006	-52.8672	69.1662	18.1584
		Dif.	19.9910	81.5577	19.5429	24.8855	14.7914
20.775	0.415	Máx.	9.6548	162.2322	-6.2548	103.5141	9.5059
		Mín.	5.7530	101.7120	-9.3629	73.9444	5.2874
		Dif.	3.9018	60.5202	3.1081	29.5697	4.2185
20.775	0.665	Máx.	9.6548	146.7538	-6.2548	55.8104	11.3169
		Mín.	5.7530	91.8207	-9.3629	22.8447	6.2780
		Dif.	3.9018	54.9330	3.1081	32.9657	5.0389
20.775	0.915	Máx.	4.4486	123.3818	-8.1689	35.0021	11.7749
		Mín.	2.7093	76.9892	-12.3267	-8.0251	6.5636
		Dif.	1.7393	46.3925	4.1578	43.0272	5.2113
20.775	1.165	Máx.	2.2872	109.4925	-9.7411	17.6262	11.5406
		Mín.	1.4387	68.3609	-14.7593	-34.5544	6.4262
		Dif.	0.8485	41.1315	5.0183	52.1806	5.1143
20.775	1.415	Máx.	1.4421	98.2882	-11.1009	2.0533	10.9911
		Mín.	0.9412	61.4916	-16.8653	-58.2594	6.1010
		Dif.	0.5010	36.7965	5.7644	60.3127	4.8901
20.775	1.665	Máx.	1.1741	88.3925	-12.2330	-12.1397	10.2725
		Mín.	0.7432	55.4566	-18.6248	-79.5970	5.6752
		Dif.	0.4309	32.9359	6.3918	67.4573	4.5973
20.775	1.915	Máx.	1.1537	79.4484	-13.1077	-25.1615	9.4560
		Mín.	0.6826	50.0162	-19.9972	-98.8374	5.1908
		Dif.	0.4710	29.4321	6.8895	73.6759	4.2652
20.775	2.165	Máx.	1.2473	71.3045	-13.7172	-37.1593	8.5861
		Mín.	0.6999	45.0712	-20.9740	-116.1915	4.6740
		Dif.	0.5473	26.2333	7.2568	79.0322	3.9121
20.775	2.415	Máx.	1.4068	63.8446	-14.0775	-48.2372	7.6942
		Mín.	0.7642	40.5458	-21.5810	-131.8247	4.1437
		Dif.	0.6426	23.2987	7.5035	83.5874	3.5505
20.775	2.665	Máx.	1.6087	56.9606	-14.2212	-58.4634	6.8030
		Mín.	0.8606	36.3702	-21.8679	-145.8624	3.6136
		Dif.	0.7481	20.5904	7.6467	87.3989	3.1893



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	2.915	Máx.	1.8380	50.5528	-14.1900	-67.8773	5.9283
		Mín.	0.9793	32.4798	-21.8970	-158.3980	3.0934
		Dif.	0.8587	18.0731	7.7070	90.5207	2.8349
20.775	3.165	Máx.	2.0825	44.5327	-14.0277	-76.4978	5.0808
		Mín.	1.1121	28.8175	-21.7331	-169.5011	2.5893
		Dif.	0.9704	15.7152	7.7054	93.0033	2.4915
20.775	3.415	Máx.	2.3314	38.8243	-13.7758	-84.3306	4.2672
		Mín.	1.2517	25.3351	-21.4372	-179.2238	2.1054
		Dif.	1.0797	13.4892	7.6613	94.8932	2.1618
20.775	3.665	Máx.	2.5752	33.3633	-13.4705	-91.3737	3.4913
		Mín.	1.3914	21.9921	-21.0620	-187.6067	1.6439
		Dif.	1.1838	11.3712	7.5915	96.2331	1.8474
20.775	3.915	Máx.	2.8054	28.0955	-13.1415	-97.6212	2.7553
		Mín.	1.5254	18.7551	-20.6510	-194.6818	1.2059
		Dif.	1.2800	9.3404	7.5094	97.0606	1.5494
20.775	4.165	Máx.	3.0156	22.9741	-12.8124	-103.0657	2.0601
		Mín.	1.6491	15.5959	-20.2382	-200.4743	0.7919
		Dif.	1.3665	7.3781	7.4258	97.4086	1.2682
20.775	4.415	Máx.	3.2004	17.9575	-12.5008	-107.6992	1.4065
		Mín.	1.7589	12.4900	-19.8496	-205.0033	0.4023
		Dif.	1.4415	5.4675	7.3488	97.3042	1.0043
20.775	4.665	Máx.	3.3563	13.0072	-12.2203	-111.5130	0.8463
		Mín.	1.8524	9.4148	-19.5049	-208.2815	-0.0141
		Dif.	1.5039	3.5924	7.2847	96.7685	0.8604
20.775	4.915	Máx.	3.4809	9.2670	-11.9808	-114.4972	0.3838
		Mín.	1.9279	5.1676	-19.2193	-210.3139	-0.4605
		Dif.	1.5530	4.0994	7.2385	95.8167	0.8443
20.775	5.165	Máx.	3.5728	6.0657	-11.7906	-116.6399	-0.0427
		Mín.	1.9844	0.3619	-19.0053	-211.0972	-0.8740
		Dif.	1.5884	5.7038	7.2147	94.4573	0.8313
20.775	5.415	Máx.	3.6317	2.8207	-11.6570	-117.9256	-0.4323
		Mín.	2.0217	-4.4778	-18.8749	-210.6181	-1.2538
		Dif.	1.6100	7.2985	7.2179	92.6925	0.8214
20.775	5.665	Máx.	3.6576	-0.4863	-11.5872	-118.3350	-0.7842
		Mín.	2.0399	-9.3912	-18.8400	-208.8530	-1.5986
		Dif.	1.6177	8.9049	7.2528	90.5180	0.8144
20.775	5.915	Máx.	3.6512	-3.8743	-11.5895	-117.8437	-1.0975
		Mín.	2.0394	-14.4177	-18.9147	-205.7669	-1.9075
		Dif.	1.6118	10.5435	7.3251	87.9232	0.8100
20.775	6.165	Máx.	3.6134	-7.3617	-11.6734	-116.4217	-1.3712
		Mín.	2.0208	-19.5955	-19.1150	-201.3128	-2.1791
		Dif.	1.5926	12.2338	7.4416	84.8910	0.8080



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	6.415	Máx.	3.5452	-10.9667	-11.8502	-114.0331	-1.6012
		Mín.	1.9848	-24.9606	-19.4605	-195.4320	-2.4159
		Dif.	1.5604	13.9939	7.6102	81.3988	0.8147
20.775	6.665	Máx.	3.4478	-14.7064	-12.1336	-110.6359	-1.7876
		Mín.	1.9323	-30.5464	-19.9741	-188.0540	-2.6159
		Dif.	1.5154	15.8401	7.8405	77.4182	0.8283
20.775	6.915	Máx.	3.3221	-18.5956	-12.5395	-106.1821	-1.9335
		Mín.	1.8640	-36.3819	-20.6828	-179.0978	-2.7752
		Dif.	1.4581	17.7863	8.1433	72.9156	0.8418
20.775	7.165	Máx.	3.1690	-22.6468	-13.0861	-100.6186	-2.0386
		Mín.	1.7806	-42.4909	-21.6175	-168.4721	-2.8934
		Dif.	1.3884	19.8441	8.5314	67.8535	0.8548
20.775	7.415	Máx.	2.9893	-26.8686	-13.7942	-93.8875	-2.1035
		Mín.	1.6826	-48.8902	-22.8129	-156.0779	-2.9703
		Dif.	1.3067	22.0216	9.0187	62.1904	0.8668
20.775	7.665	Máx.	2.7833	-31.2649	-14.6866	-85.9277	-2.1288
		Mín.	1.5705	-55.5883	-24.3072	-141.8100	-3.0063
		Dif.	1.2128	24.3234	9.6206	55.8824	0.8775
20.775	7.915	Máx.	2.5513	-35.8343	-15.7879	-76.6765	-2.1159
		Mín.	1.4445	-62.5841	-26.1413	-125.5606	-3.0022
		Dif.	1.1067	26.7498	10.3534	48.8841	0.8862
20.775	8.165	Máx.	2.2928	-40.5683	-17.1233	-66.0717	-2.0670
		Mín.	1.3046	-69.8644	-28.3577	-107.2223	-2.9594
		Dif.	0.9882	29.2961	11.2344	41.1507	0.8924
20.775	8.415	Máx.	2.0073	-45.4510	-18.7185	-53.7859	-1.9848
		Mín.	1.1505	-77.4035	-30.9987	-86.9616	-2.8800
		Dif.	0.8568	31.9525	12.2803	33.1757	0.8952
20.775	8.665	Máx.	1.6934	-50.4579	-20.5970	-40.0571	-1.8730
		Mín.	0.9815	-85.1608	-34.1040	-64.3967	-2.7669
		Dif.	0.7119	34.7030	13.5070	24.3396	0.8940
20.775	8.915	Máx.	1.3488	-55.5553	-22.7793	-24.8486	-1.7364
		Mín.	0.7960	-93.0809	-37.7074	-39.4485	-2.6241
		Dif.	0.5528	37.5256	14.9281	14.5999	0.8878
20.775	9.165	Máx.	0.9694	-60.7010	-25.2795	-8.1311	-1.5811
		Mín.	0.5912	-101.0932	-41.8327	-12.0698	-2.4568
		Dif.	0.3782	40.3922	16.5532	3.9387	0.8757
20.775	9.415	Máx.	0.6163	-65.8454	-28.1026	18.8494	-1.4150
		Mín.	0.2916	-109.1155	-46.4887	9.0087	-2.2719
		Dif.	0.3247	43.2701	18.3861	9.8408	0.8570
20.775	9.665	Máx.	0.2505	-70.9367	-31.2418	51.2387	-1.2485
		Mín.	-0.0949	-117.0613	-51.6643	28.5995	-2.0796
		Dif.	0.3455	46.1246	20.4225	22.6392	0.8311



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	9.915	Máx.	-0.1930	-75.9321	-34.6756	85.9528	-1.0962
		Mín.	-0.5738	-124.8590	-57.3248	49.6695	-1.8947
		Dif.	0.3809	48.9270	22.6491	36.2832	0.7985
20.775	10.165	Máx.	-0.6707	-80.8255	-38.3695	122.8738	-0.9802
		Mín.	-1.3536	-132.4974	-63.4136	72.1455	-1.7419
		Dif.	0.6829	51.6719	25.0440	50.7283	0.7617
20.775	10.415	Máx.	-1.4552	-85.7128	-42.2869	161.8541	-0.9383
		Mín.	-2.5518	-140.1325	-69.8708	95.9363	-1.6672
		Dif.	1.0966	54.4197	27.5839	65.9179	0.7289
20.775	10.665	Máx.	-2.9446	-91.1033	-46.4241	202.7930	-1.0422
		Mín.	-4.6958	-148.5729	-76.6908	120.9801	-1.7638
		Dif.	1.7512	57.4696	30.2667	81.8129	0.7216
20.775	10.765	Máx.	-2.9446	-94.0305	-46.4241	239.7446	-1.5712
		Mín.	-4.6958	-153.1618	-76.6908	143.6489	-2.4603
		Dif.	1.7512	59.1313	30.2667	96.0957	0.8891
20.775	11.165	Máx.	-5.9249	-100.7562	-184.7860	264.6554	-2.4418
		Mín.	-10.5031	-164.2150	-305.1701	158.9427	-3.8930
		Dif.	4.5782	63.4588	120.3841	105.7127	1.4512
20.775	11.415	Máx.	-5.9249	-97.1557	-184.7860	333.5759	-2.5474
		Mín.	-10.5031	-158.2980	-305.1701	201.1852	-4.0744
		Dif.	4.5782	61.1422	120.3841	132.3907	1.5270
20.775	11.665	Máx.	-5.9690	-88.1105	-194.4026	385.7276	-2.6804
		Mín.	-10.8224	-143.4837	-321.0276	233.1105	-4.1120
		Dif.	4.8535	55.3732	126.6250	152.6171	1.4316
20.775	11.915	Máx.	-6.0976	-76.5657	-203.6116	432.0825	-2.8149
		Mín.	-11.1933	-124.6107	-336.2144	261.4918	-4.1150
		Dif.	5.0957	48.0450	132.6027	170.5908	1.3002
20.775	12.165	Máx.	-6.2633	-63.8646	-211.9858	471.9849	-2.9635
		Mín.	-11.5740	-103.9296	-350.0256	285.9340	-4.1060
		Dif.	5.3106	40.0650	138.0398	186.0508	1.1425
20.775	12.415	Máx.	-6.4364	-50.3583	-219.1901	504.7866	-3.0358
		Mín.	-11.9347	-81.9214	-361.9079	306.0438	-4.1957
		Dif.	5.4983	31.5631	142.7178	198.7427	1.1600
20.775	12.665	Máx.	-6.5978	-36.2671	-224.9530	529.9544	-3.0347
		Mín.	-12.2544	-58.9420	-371.4125	321.4974	-4.3862
		Dif.	5.6567	22.6749	146.4595	208.4570	1.3515
20.775	12.915	Máx.	-6.7355	-21.7658	-229.0594	547.0641	-3.0354
		Mín.	-12.5190	-35.2803	-378.1831	332.0374	-4.5909
		Dif.	5.7835	13.5145	149.1237	215.0267	1.5555
20.775	13.165	Máx.	-6.8427	-7.0151	-231.3516	555.8083	-3.0300
		Mín.	-12.7196	-11.2020	-381.9583	337.4773	-4.7926
		Dif.	5.8769	4.1869	150.6067	218.3310	1.7626



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	13.415	Máx.	-6.9160	13.2075	-231.7329	556.0080	-3.0070
		Mín.	-12.8521	7.6479	-382.5774	337.7086	-4.9683
		Dif.	5.9361	5.5596	150.8445	218.2994	1.9613
20.775	13.665	Máx.	-6.9549	37.3469	-230.1698	547.6211	-2.9532
		Mín.	-12.9161	22.3986	-379.9846	332.7056	-5.0922
		Dif.	5.9612	14.9483	149.8149	214.9155	2.1391
20.775	13.915	Máx.	-6.9612	61.1095	-226.6929	530.7464	-2.8561
		Mín.	-12.9145	36.9229	-374.2303	322.5280	-5.1396
		Dif.	5.9533	24.1866	147.5374	208.2184	2.2835
20.775	14.165	Máx.	-6.9383	84.2420	-221.3954	505.6189	-2.7062
		Mín.	-12.8523	51.0673	-365.4685	307.3181	-5.0907
		Dif.	5.9140	33.1746	144.0731	198.3008	2.3844
20.775	14.415	Máx.	-6.8909	106.5003	-214.4302	472.5995	-2.4981
		Mín.	-12.7355	64.6842	-353.9524	287.2941	-4.9323
		Dif.	5.8446	41.8161	139.5222	185.3054	2.4342
20.775	14.665	Máx.	-6.8236	127.6354	-206.0054	432.1607	-2.2309
		Mín.	-12.5679	77.6228	-340.0261	262.7420	-4.6595
		Dif.	5.7443	50.0126	134.0207	169.4187	2.4285
20.775	14.915	Máx.	-6.7391	147.3585	-196.3804	384.8735	-1.9084
		Mín.	-12.3463	89.7084	-324.1185	234.0072	-4.2737
		Dif.	5.6072	57.6501	127.7382	150.8663	2.3654
20.775	15.165	Máx.	-6.6350	165.2720	-185.8669	331.4028	-1.5370
		Mín.	-12.0525	100.7002	-306.7451	201.4921	-3.7808
		Dif.	5.4175	64.5718	120.8783	129.9107	2.2438
20.775	15.415	Máx.	-6.4988	180.7405	-174.8457	272.5253	-1.1240
		Mín.	-11.6384	110.2136	-288.5348	165.6665	-3.1854
		Dif.	5.1396	70.5269	113.6891	106.8588	2.0614
20.775	15.665	Máx.	-6.2980	192.2574	-163.8143	209.2148	-0.6741
		Mín.	-11.0002	117.2923	-270.3091	127.1203	-2.4836
		Dif.	4.7023	74.9651	106.4947	82.0945	1.8094
20.775	15.765	Máx.	-6.2980	196.7507	-163.8143	156.5291	-0.3228
		Mín.	-11.0002	120.0441	-270.3091	95.0144	-1.7630
		Dif.	4.7023	76.7066	106.4947	61.5147	1.4401
20.775	16.165	Máx.	-1.7187	178.4265	-38.3930	126.3948	0.8018
		Mín.	-2.8444	109.0113	-63.3289	76.6164	0.0869
		Dif.	1.1257	69.4153	24.9359	49.7784	0.7149
20.775	16.415	Máx.	-1.7187	171.4841	-38.3930	56.9404	0.7856
		Mín.	-2.8444	104.6795	-63.3289	34.2007	0.1589
		Dif.	1.1257	66.8046	24.9359	22.7398	0.6267
20.775	16.665	Máx.	-1.3776	159.3614	-33.9433	10.5276	1.1910
		Mín.	-2.4669	97.1168	-55.9776	5.9231	0.5549
		Dif.	1.0893	62.2446	22.0343	4.6045	0.6362



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	16.915	Máx.	-1.2991	148.9398	-29.7692	-20.0211	1.6127
		Mín.	-2.3911	90.6189	-49.0812	-34.0587	0.9593
		Dif.	1.0920	58.3208	19.3120	14.0376	0.6534
20.775	17.165	Máx.	-1.3376	138.2655	-25.8659	-44.9818	2.0172
		Mín.	-2.4565	83.9702	-42.6310	-74.9760	1.3500
		Dif.	1.1190	54.2953	16.7651	29.9942	0.6672
20.775	17.415	Máx.	-1.4328	127.1788	-22.2578	-68.0439	2.3894
		Mín.	-2.5969	77.0739	-36.6668	-112.8440	1.7157
		Dif.	1.1641	50.1049	14.4090	44.8000	0.6737
20.775	17.665	Máx.	-1.5597	115.6585	-18.9698	-89.1056	2.7730
		Mín.	-2.7850	69.9171	-31.2296	-147.4943	2.0001
		Dif.	1.2253	45.7414	12.2597	58.3887	0.7729
20.775	17.915	Máx.	-1.7082	103.7307	-16.0190	-108.0816	3.1517
		Mín.	-3.0098	62.5156	-26.3473	-178.7859	2.2131
		Dif.	1.3016	41.2151	10.3283	70.7043	0.9386
20.775	18.165	Máx.	-1.8742	91.4312	-13.4140	-124.9023	3.4830
		Mín.	-3.2673	54.8910	-22.0341	-206.6036	2.3936
		Dif.	1.3931	36.5402	8.6201	81.7013	1.0894
20.775	18.415	Máx.	-2.0563	78.7900	-11.1570	-139.5101	3.7652
		Mín.	-3.5562	47.0614	-18.2939	-230.8517	2.5412
		Dif.	1.4999	31.7286	7.1369	91.3416	1.2241
20.775	18.665	Máx.	-2.2547	65.8256	-9.2472	-151.8546	3.9969
		Mín.	-3.8771	39.0379	-15.1254	-251.4464	2.6556
		Dif.	1.6224	26.7877	5.8782	99.5918	1.3413
20.775	18.915	Máx.	-2.4694	52.5438	-7.6833	-161.8882	4.1764
		Mín.	-4.2306	30.8240	-12.5266	-268.3083	2.7366
		Dif.	1.7612	21.7198	4.8433	106.4200	1.4398
20.775	19.165	Máx.	-2.7008	38.9377	-6.4662	-169.5619	4.3022
		Mín.	-4.6172	22.4155	-10.4993	-281.3555	2.7838
		Dif.	1.9165	16.5222	4.0331	111.7936	1.5184
20.775	19.415	Máx.	-2.9474	24.9882	-5.6011	-174.8220	4.3722
		Mín.	-5.0354	13.8009	-9.0524	-290.4985	2.7967
		Dif.	2.0880	11.1872	3.4514	115.6765	1.5756
20.775	19.665	Máx.	-3.2043	10.6615	-5.1000	-177.6066	4.3846
		Mín.	-5.4779	4.9598	-8.2063	-295.6341	2.7747
		Dif.	2.2736	5.7016	3.1063	118.0275	1.6099
20.775	19.915	Máx.	-3.4566	-2.7404	-4.9848	-177.8426	4.3386
		Mín.	-5.9228	-5.5020	-7.9971	-296.6403	2.7182
		Dif.	2.4662	2.7617	3.0123	118.7977	1.6204
20.775	20.165	Máx.	-3.6656	-13.5218	-5.2924	-175.4404	4.2377
		Mín.	-6.3123	-19.4540	-8.4864	-293.3678	2.6301
		Dif.	2.6468	5.9322	3.1939	117.9274	1.6076



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	20.415	Máx.	-3.7335	-23.4347	-6.0874	-170.2821	4.0980
		Mín.	-6.4996	-35.5144	-9.7807	-285.6209	2.5211
		Dif.	2.7661	12.0796	3.6932	115.3388	1.5768
20.775	20.665	Máx.	-3.4192	-34.1387	-7.4910	-162.1950	3.9683
		Mín.	-6.1210	-52.8806	-12.0797	-273.1134	2.4225
		Dif.	2.7018	18.7419	4.5887	110.9184	1.5458
20.775	20.915	Máx.	-2.1323	-46.5501	-9.7532	-150.8687	3.9803
		Mín.	-4.2841	-73.0272	-15.7947	-255.3337	2.4166
		Dif.	2.1518	26.4771	6.0415	104.4650	1.5637
20.775	21.015	Máx.	-2.1323	-53.3547	-9.7532	-138.0409	5.0082
		Mín.	-4.2841	-84.0707	-15.7947	-235.0651	3.0499
		Dif.	2.1518	30.7160	6.0415	97.0243	1.9583
20.775	21.915	Máx.	-19.7599	-84.8852	-63.3758	-90.0419	10.6791
		Mín.	-34.1852	-136.8017	-103.4462	-158.3225	6.4112
		Dif.	14.4253	51.9165	40.0704	68.2805	4.2679
20.775	22.165	Máx.	-19.7599	-84.8709	-63.3758	-54.1886	8.9662
		Mín.	-34.1852	-136.8780	-103.4462	-100.4316	5.3773
		Dif.	14.4253	52.0071	40.0704	46.2429	3.5889
20.775	22.415	Máx.	-19.4107	-84.3116	-74.5163	-24.6825	7.5172
		Mín.	-33.7802	-136.1970	-121.8160	-52.5540	4.5131
		Dif.	14.3695	51.8854	47.2997	27.8715	3.0041
20.775	22.665	Máx.	-19.5969	-83.2829	-86.0952	7.1603	6.0749
		Mín.	-34.2271	-134.7828	-140.9214	-6.0901	3.6612
		Dif.	14.6303	51.4999	54.8262	13.2504	2.4137
20.775	22.915	Máx.	-20.0783	-82.0916	-98.3423	48.0397	4.4990
		Mín.	-35.1447	-133.0987	-161.1408	32.5871	2.7395
		Dif.	15.0664	51.0071	62.7986	15.4526	1.7596
20.775	23.165	Máx.	-20.7153	-80.2719	-111.2726	95.2102	2.6906
		Mín.	-36.3093	-130.3772	-182.4980	65.6742	1.6904
		Dif.	15.5940	50.1053	71.2254	29.5361	1.0002
20.775	23.415	Máx.	-21.4206	-77.5342	-124.7401	144.8237	0.9312
		Mín.	-37.5797	-126.1415	-204.7499	96.0270	0.1197
		Dif.	16.1591	48.6073	80.0098	48.7967	0.8115
20.775	23.665	Máx.	-22.1347	-73.7108	-138.4689	193.4540	-0.8175
		Mín.	-38.8576	-120.1161	-227.4381	125.7388	-2.0122
		Dif.	16.7229	46.4053	88.9692	67.7153	1.1947
20.775	23.915	Máx.	-22.8132	-68.7304	-152.0765	240.1161	-2.4447
		Mín.	-40.0683	-112.1850	-249.9280	154.2137	-4.8592
		Dif.	17.2551	43.4546	97.8515	85.9024	2.4145
20.775	24.165	Máx.	-23.4208	-62.6054	-165.0999	283.7318	-4.2858
		Mín.	-41.1518	-102.3713	-271.4514	180.7993	-8.0912
		Dif.	17.7310	39.7659	106.3515	102.9325	3.8054



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	24.415	Máx.	-23.9298	-55.4235	-177.0269	323.1990	-6.3276
		Mín.	-42.0599	-90.8224	-291.1593	204.8280	-11.6859
		Dif.	18.1301	35.3989	114.1324	118.3710	5.3582
20.775	24.665	Máx.	-24.3187	-47.3381	-187.3362	357.4678	-8.5415
		Mín.	-42.7551	-77.7950	-308.1880	225.6630	-15.5934
		Dif.	18.4364	30.4569	120.8518	131.8048	7.0519
20.775	24.915	Máx.	-24.5723	-38.5574	-195.5419	385.6184	-10.8838
		Mín.	-43.2105	-63.6361	-321.7345	242.7452	-19.7379
		Dif.	18.6382	25.0787	126.1925	142.8733	8.8542
20.775	25.165	Máx.	-24.6811	-29.3311	-201.2413	406.9359	-13.2986
		Mín.	-43.4093	-48.7616	-331.1347	255.6376	-24.0216
		Dif.	18.7282	19.4305	129.8934	151.2983	10.7231
20.775	25.415	Máx.	-24.6407	-19.9372	-204.1571	420.9728	-15.7218
		Mín.	-43.3433	-33.6332	-335.9351	264.0640	-28.3320
		Dif.	18.7026	13.6960	131.7780	156.9088	12.6103
20.775	25.665	Máx.	-24.4514	-10.6683	-204.1703	427.5946	-18.0867
		Mín.	-43.0126	-18.7360	-335.9460	267.9357	-32.5515
		Dif.	18.5612	8.0678	131.7757	159.6589	14.4648
20.775	25.915	Máx.	-24.1181	-1.8174	-201.3369	427.0011	-20.3302
		Mín.	-42.4250	-4.5555	-331.2697	267.3654	-36.5678
		Dif.	18.3069	2.7381	129.9328	159.6358	16.2376
20.775	26.165	Máx.	-23.6507	8.6019	-195.8872	419.7234	-22.3974
		Mín.	-41.5974	6.1761	-322.2988	262.6649	-40.2829
		Dif.	17.9467	2.4257	126.4116	157.0585	17.8855
20.775	26.415	Máx.	-23.0644	20.0005	-188.2072	406.5933	-24.2463
		Mín.	-40.5554	13.3715	-309.6841	254.3280	-43.6206
		Dif.	17.4911	6.6291	121.4768	152.2653	19.3743
20.775	26.665	Máx.	-22.3796	29.4413	-178.8052	388.6928	-25.8494
		Mín.	-39.3340	19.3963	-294.2788	242.9998	-46.5295
		Dif.	16.9544	10.0450	115.4736	145.6929	20.6801
20.775	26.915	Máx.	-21.6209	36.6569	-168.2694	367.2848	-27.1938
		Mín.	-37.9751	24.0862	-277.0683	229.4358	-48.9837
		Dif.	16.3542	12.5707	108.7989	137.8490	21.7899
20.775	27.165	Máx.	-20.8153	41.4874	-157.2222	343.7352	-28.2795
		Mín.	-36.5253	27.3401	-259.0930	214.4549	-50.9802
		Dif.	15.7101	14.1473	101.8707	129.2803	22.7007
20.775	27.415	Máx.	-19.9902	43.8931	-146.2773	319.4309	-29.1171
		Mín.	-35.0322	29.1290	-241.3776	198.8907	-52.5344
		Dif.	15.0420	14.7642	95.1002	120.5402	23.4173
20.775	27.665	Máx.	-19.1714	43.9611	-136.0029	295.7027	-29.7248
		Mín.	-33.5406	29.4990	-224.8700	183.5452	-53.6759
		Dif.	14.3692	14.4621	88.8671	112.1575	23.9510



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	27.915	Máx.	-18.3816	41.9008	-126.8940	273.7568	-30.1258
		Mín.	-32.0903	28.5696	-210.3957	169.1475	-54.4430
		Dif.	13.7088	13.3312	83.5017	104.6093	24.3172
20.775	28.165	Máx.	-17.6388	38.0318	-119.3543	254.6184	-30.3457
		Mín.	-30.7139	26.5261	-198.6265	156.3205	-54.8795
		Dif.	13.0751	11.5057	79.2722	98.2980	24.5338
20.775	28.415	Máx.	-16.9564	32.7634	-113.6848	239.0888	-30.4112
		Mín.	-29.4355	23.6075	-190.0623	145.5546	-55.0310
		Dif.	12.4791	9.1559	76.3775	93.5341	24.6199
20.775	28.665	Máx.	-16.3424	27.1233	-110.0787	227.7159	-30.3486
		Mín.	-28.2701	19.5370	-185.0221	137.1913	-54.9433
		Dif.	11.9277	7.5863	74.9433	90.5246	24.5947
20.775	28.915	Máx.	-15.7998	21.9732	-108.6205	220.7776	-30.1832
		Mín.	-27.2246	14.2601	-183.6408	131.4122	-54.6601
		Dif.	11.4248	7.7131	75.0203	89.3654	24.4770
20.775	29.165	Máx.	-15.3271	16.8277	-109.2860	218.2758	-29.9381
		Mín.	-26.2974	9.0772	-185.8696	128.2366	-54.2225
		Dif.	10.9703	7.7505	76.5837	90.0392	24.2843
20.775	29.415	Máx.	-14.9185	12.0748	-111.9449	219.9420	-29.6344
		Mín.	-25.4801	4.3747	-191.4790	127.5246	-53.6671
		Dif.	10.5616	7.7001	79.5341	92.4174	24.0327
20.775	29.665	Máx.	-14.5654	8.0606	-116.3643	225.2526	-29.2898
		Mín.	-24.7588	0.4957	-200.0635	128.9863	-53.0257
		Dif.	10.1934	7.5649	83.6992	96.2663	23.7359
20.775	29.915	Máx.	-14.2571	5.0685	-122.2146	233.4564	-28.9180
		Mín.	-24.1163	-2.2802	-211.0517	132.1982	-52.3229
		Dif.	9.8592	7.3487	88.8371	101.2582	23.4049
20.775	30.165	Máx.	-13.9825	3.3045	-129.0801	243.6138	-28.5283
		Mín.	-23.5343	-3.7525	-223.7238	136.6260	-51.5755
		Dif.	9.5518	7.0570	94.6437	106.9878	23.0472
20.775	30.415	Máx.	-13.7312	2.9027	-136.4747	254.6467	-28.1242
		Mín.	-22.9958	-3.8267	-237.2383	141.6536	-50.7910
		Dif.	9.2646	6.7294	100.7637	112.9931	22.6668
20.775	30.665	Máx.	-13.4947	3.8818	-143.8651	265.4006	-27.7040
		Mín.	-22.4869	-2.4784	-250.6723	146.6194	-49.9675
		Dif.	8.9922	6.3603	106.8072	118.7812	22.2635
20.775	30.915	Máx.	-13.2670	6.1712	-150.7010	274.7140	-27.2607
		Mín.	-21.9979	0.2264	-263.0732	150.8565	-49.0945
		Dif.	8.7309	5.9448	112.3722	123.8575	21.8338
20.775	31.165	Máx.	-13.0443	9.6267	-156.4506	281.4918	-26.7834
		Mín.	-21.5226	4.1324	-273.5212	153.7350	-48.1551
		Dif.	8.4784	5.4942	117.0706	127.7568	21.3717



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	31.415	Máx.	-12.8245	14.0359	-160.6398	284.7782	-26.2594
		Mín.	-21.0578	9.0151	-281.1964	154.7044	-47.1295
		Dif.	8.2334	5.0208	120.5565	130.0738	20.8701
20.775	31.665	Máx.	-12.6066	19.8513	-162.8893	283.8220	-25.6764
		Mín.	-20.6019	13.8786	-285.4437	153.3311	-45.9987
		Dif.	7.9953	5.9728	122.5544	130.4909	20.3223
20.775	31.915	Máx.	-12.3905	27.3038	-162.9461	278.1288	-25.0245
		Mín.	-20.1542	17.8740	-285.8276	149.3288	-44.7482
		Dif.	7.7637	9.4298	122.8815	128.8000	19.7238
20.775	32.165	Máx.	-12.1767	34.8250	-160.7052	267.4966	-24.2974
		Mín.	-19.7157	21.9115	-282.1697	142.5790	-43.3700
		Dif.	7.5390	12.9135	121.4645	124.9176	19.0726
20.775	32.415	Máx.	-11.9671	41.9914	-156.2179	252.0295	-23.4935
		Mín.	-19.2892	25.7491	-274.5633	133.1389	-41.8636
		Dif.	7.3221	16.2424	118.3454	118.8906	18.3701
20.775	32.665	Máx.	-11.7646	48.3968	-149.6866	232.1299	-22.6146
		Mín.	-18.8791	29.1542	-263.3644	121.2369	-40.2346
		Dif.	7.1145	19.2426	113.6778	110.8930	17.6199
20.775	32.915	Máx.	-11.5727	53.6727	-141.4461	208.4695	-21.6656
		Mín.	-18.4909	31.9159	-249.1597	107.2560	-38.4928
		Dif.	6.9182	21.7568	107.7136	101.2135	16.8272
20.775	33.165	Máx.	-11.3948	57.5081	-131.9349	181.9421	-20.6526
		Mín.	-18.1299	33.8559	-232.7162	91.7065	-36.6501
		Dif.	6.7350	23.6522	100.7813	90.2356	15.9975
20.775	33.415	Máx.	-11.2339	59.6687	-121.6587	153.6026	-19.5821
		Mín.	-17.8002	34.8395	-214.9187	75.1912	-34.7180
		Dif.	6.5663	24.8293	93.2600	78.4114	15.1359
20.775	33.665	Máx.	-11.0919	60.0125	-111.1531	124.5987	-18.4601
		Mín.	-17.5046	34.7849	-196.7043	58.3660	-32.7069
		Dif.	6.4127	25.2277	85.5512	66.2326	14.2468
20.775	33.915	Máx.	-10.9702	58.5020	-100.9471	96.0992	-17.2916
		Mín.	-17.2445	33.6700	-178.9988	41.8991	-30.6246
		Dif.	6.2743	24.8320	78.0517	54.2002	13.3329
20.775	34.165	Máx.	-10.8694	55.2097	-91.5325	69.2264	-16.0811
		Mín.	-17.0203	31.5358	-162.6630	26.4317	-28.4771
		Dif.	6.1508	23.6739	71.1305	42.7947	12.3960
20.775	34.415	Máx.	-10.7897	50.3162	-83.3395	44.9942	-14.8316
		Mín.	-16.8315	28.4848	-148.4506	12.5434	-26.2683
		Dif.	6.0418	21.8315	65.1111	32.4508	11.4367
20.775	34.665	Máx.	-10.7304	44.1004	-76.7208	24.4148	-13.5460
		Mín.	-16.6768	24.6757	-136.9796	0.5658	-24.0004
		Dif.	5.9463	19.4247	60.2588	23.8491	10.4544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	34.915	Máx.	-10.6905	36.9228	-71.9411	11.5649	-12.2264
		Mín.	-16.5539	20.3140	-128.7135	-12.5457	-21.6748
		Dif.	5.8634	16.6088	56.7724	24.1106	9.4485
20.775	35.165	Máx.	-10.6679	29.2035	-69.1719	2.4443	-10.8749
		Mín.	-16.4595	15.6390	-123.9530	-22.1144	-19.2923
		Dif.	5.7916	13.5645	54.7811	24.5587	8.4175
20.775	35.415	Máx.	-10.6596	21.3968	-68.4894	-2.8363	-9.4937
		Mín.	-16.3888	10.9094	-122.8313	-27.9561	-16.8538
		Dif.	5.7292	10.4873	54.3419	25.1198	7.3602
20.775	35.665	Máx.	-10.6618	13.9640	-69.8744	-4.3258	-8.0853
		Mín.	-16.3357	6.3882	-125.3140	-30.1200	-14.3608
		Dif.	5.6739	7.5757	55.4396	25.7942	6.2755
20.775	35.915	Máx.	-10.6696	7.3460	-73.2124	-2.2705	-6.6528
		Mín.	-16.2926	2.3266	-131.2000	-28.8456	-11.8156
		Dif.	5.6230	5.0194	57.9875	26.5750	5.1628
20.775	36.165	Máx.	-10.6773	1.9369	-78.2960	2.8952	-5.1993
		Mín.	-16.2509	-1.0509	-140.1246	-24.5531	-9.2212
		Dif.	5.5736	2.9878	61.8286	27.4483	4.0220
20.775	36.415	Máx.	-10.6788	-1.3055	-84.8282	10.5670	-3.7281
		Mín.	-16.2014	-4.1940	-151.5668	-17.8270	-6.5814
		Dif.	5.5225	2.8885	66.7386	28.3940	2.8532
20.775	36.665	Máx.	-10.6682	-3.0851	-92.4299	19.9975	-2.2424
		Mín.	-16.1351	-6.0324	-164.8615	-9.3900	-3.8997
		Dif.	5.4669	2.9473	72.4316	29.3875	1.6572
20.775	36.915	Máx.	-10.6400	-3.4029	-100.6520	30.3306	-0.7445
		Mín.	-16.0442	-6.3610	-179.2219	-0.0698	-1.1794
		Dif.	5.4042	2.9581	78.5699	30.4004	0.4349
20.775	37.165	Máx.	-10.5900	-2.2447	-108.9944	40.6459	1.6011
		Mín.	-15.9227	-5.1634	-193.7723	9.2434	0.7405
		Dif.	5.3327	2.9187	84.7779	31.4025	0.8606
20.775	37.415	Máx.	-10.5150	0.9612	-116.9317	51.7853	4.3853
		Mín.	-15.7666	-3.1521	-207.5931	15.8688	2.2678
		Dif.	5.2517	4.1133	90.6614	35.9164	2.1175
20.775	37.665	Máx.	-10.4130	6.1218	-123.9446	60.6458	7.2035
		Mín.	-15.5737	-0.5330	-219.7768	21.1501	3.8070
		Dif.	5.1606	6.6548	95.8322	39.4957	3.3965
20.775	37.915	Máx.	-10.2830	12.6389	-129.5566	66.1735	10.0551
		Mín.	-15.3426	2.8557	-229.4905	24.5704	5.3587
		Dif.	5.0596	9.7833	99.9339	41.6031	4.6964
20.775	38.165	Máx.	-10.1240	20.1638	-133.3695	67.5525	12.9459
		Mín.	-15.0727	6.8158	-236.0389	25.6639	6.9159
		Dif.	4.9487	13.3480	102.6694	41.8886	6.0299



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	38.415	Máx.	-9.9357	28.2955	-135.0957	64.2051	15.8630
		Mín.	-14.7635	11.1197	-238.9196	24.1016	8.4865
		Dif.	4.8278	17.1758	103.8238	40.1035	7.3765
20.775	38.665	Máx.	-9.7182	36.5998	-134.5816	55.8302	18.7989
		Mín.	-14.4153	15.5211	-237.8637	19.7126	10.0689
		Dif.	4.6971	21.0788	103.2821	36.1175	8.7301
20.775	38.915	Máx.	-9.4721	44.6274	-131.8184	45.4196	21.7427
		Mín.	-14.0292	19.7653	-232.8554	9.4983	11.6593
		Dif.	4.5572	24.8621	101.0370	35.9213	10.0834
20.775	39.165	Máx.	-9.1992	51.9321	-126.9401	31.4566	24.6804
		Mín.	-13.6081	23.5999	-224.1266	-4.5698	13.2523
		Dif.	4.4088	28.3322	97.1865	36.0264	11.4281
20.775	39.415	Máx.	-8.9023	58.0895	-120.2058	14.1615	27.5953
		Mín.	-13.1558	26.7853	-212.1279	-21.8316	14.8401
		Dif.	4.2534	31.3041	91.9221	35.9931	12.7552
20.775	39.665	Máx.	-8.5850	62.7149	-111.9725	-5.8388	30.4686
		Mín.	-12.6776	29.1052	-197.4804	-41.6730	16.4134
		Dif.	4.0926	33.6097	85.5080	35.8343	14.0552
20.775	39.915	Máx.	-8.2516	65.4812	-102.6595	-27.7782	33.2795
		Mín.	-12.1798	30.3765	-180.9146	-63.3443	17.9611
		Dif.	3.9282	35.1047	78.2551	35.5661	15.3184
20.775	40.165	Máx.	-7.9071	66.1343	-92.7117	-43.9185	36.0068
		Mín.	-11.6695	30.4584	-163.2055	-92.8911	19.4712
		Dif.	3.7624	35.6759	70.4939	48.9726	16.5356
20.775	40.415	Máx.	-7.5565	64.5046	-82.5644	-59.2572	38.6293
		Mín.	-11.1540	29.2590	-145.1129	-123.5466	20.9313
		Dif.	3.5974	35.2456	62.5484	64.2894	17.6979
20.775	40.665	Máx.	-7.2050	60.5119	-72.6156	-74.0111	41.1272
		Mín.	-10.6403	26.7377	-127.3315	-153.3416	22.3295
		Dif.	3.4352	33.7741	54.7159	79.3305	18.7976
20.775	40.915	Máx.	-6.8570	54.1630	-63.2050	-87.5838	43.4833
		Mín.	-10.1346	22.9040	-110.4564	-181.2159	23.6550
		Dif.	3.2776	31.2591	47.2513	93.6321	19.8282
20.775	41.165	Máx.	-6.5161	45.5429	-54.6033	-99.4379	45.6840
		Mín.	-9.6421	17.8112	-94.9626	-206.2075	24.8988
		Dif.	3.1260	27.7317	40.3592	106.7696	20.7851
20.775	41.415	Máx.	-6.1852	34.7995	-47.0074	-109.1098	47.7197
		Mín.	-9.1666	11.5484	-81.1981	-227.4778	26.0543
		Dif.	2.9814	23.2511	34.1907	118.3680	21.6654
20.775	41.665	Máx.	-5.8669	22.1267	-40.5424	-116.2174	49.5852
		Mín.	-8.7118	4.2292	-69.3874	-244.3249	27.1172
		Dif.	2.8450	17.8975	28.8450	128.1076	22.4680



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.775	41.915	Máx.	-5.5641	7.7459	-35.2673	-120.4621	51.2785
		Mín.	-8.2828	-4.0196	-59.6417	-256.1873	28.0852
		Dif.	2.7187	11.7655	24.3744	135.7252	23.1933
20.775	42.165	Máx.	-5.2818	-7.3124	-31.1830	-121.6251	52.8005
		Mín.	-7.8882	-13.8681	-51.9731	-262.6378	28.9577
		Dif.	2.6064	6.5557	20.7900	141.0127	23.8428
20.775	42.415	Máx.	-5.0296	-20.1545	-28.2413	-119.5601	54.1529
		Mín.	-7.5455	-27.8605	-46.3099	-263.3734	29.7347
		Dif.	2.5159	7.7059	18.0686	143.8133	24.4182
20.775	42.665	Máx.	-4.8256	-30.6251	-26.3537	-114.1825	55.3354
		Mín.	-7.2879	-45.8340	-42.5131	-258.1995	30.4153
		Dif.	2.4623	15.2089	16.1594	144.0170	24.9201
20.775	42.915	Máx.	-4.7043	-41.5882	-25.4010	-105.4570	56.3421
		Mín.	-7.1784	-64.6489	-40.3912	-247.0130	30.9956
		Dif.	2.4741	23.0607	14.9902	141.5559	25.3465
20.775	43.165	Máx.	-4.7297	-52.9666	-25.2422	-93.3834	57.1551
		Mín.	-7.3338	-84.1549	-39.7150	-229.7835	31.4653
		Dif.	2.6041	31.1883	14.4728	136.4000	25.6898
20.775	43.415	Máx.	-5.0195	-64.7008	-25.7233	-77.9819	57.7344
		Mín.	-7.9680	-104.2294	-40.2313	-206.5356	31.8021
		Dif.	2.9485	39.5286	14.5080	128.5537	25.9322
20.775	43.665	Máx.	-5.7881	-76.7484	-26.6860	-59.2786	58.0023
		Mín.	-9.4713	-124.7755	-41.6753	-177.3332	31.9600
		Dif.	3.6832	48.0270	14.9893	118.0546	26.0424
20.775	43.915	Máx.	-7.3996	-89.1011	-27.9720	-37.2883	57.8093
		Mín.	-12.5733	-145.7439	-43.7763	-142.2649	31.8562
		Dif.	5.1737	56.6427	15.8043	104.9766	25.9531
20.775	44.165	Máx.	-10.5545	-101.9052	-29.4151	-11.9604	56.8755
		Mín.	-18.5417	-167.3064	-46.2445	-101.4120	31.3513
		Dif.	7.9872	65.4012	16.8294	89.4515	25.5243
20.775	44.415	Máx.	-16.4831	-116.0794	-30.7860	17.1404	54.7312
		Mín.	-29.6862	-190.7782	-48.6853	-54.6209	30.1925
		Dif.	13.2031	74.6988	17.8993	71.7613	24.5387
20.775	44.665	Máx.	-27.4536	-137.4117	-31.5697	52.6360	50.6240
		Mín.	-50.2181	-225.0848	-50.2423	-0.1233	27.9826
		Dif.	22.7645	87.6731	18.6726	52.7594	22.6413
20.775	44.915	Máx.	-27.4536	-151.1191	-31.5697	120.0314	34.4337
		Mín.	-50.2181	-246.8941	-50.2423	87.5140	18.9958
		Dif.	22.7645	95.7750	18.6726	32.5173	15.4379
21.025	0.415	Máx.	10.7456	123.3739	-8.0117	82.4616	11.0455
		Mín.	6.5006	74.7698	-11.9922	59.3501	6.2617
		Dif.	4.2450	48.6041	3.9804	23.1115	4.7838



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	0.665	Máx.	10.7456	122.5348	-8.0117	51.5687	13.1925
		Mín.	6.5006	75.3862	-11.9922	19.6886	7.4718
		Dif.	4.2450	47.1486	3.9804	31.8801	5.7206
21.025	0.915	Máx.	4.9829	117.6859	-9.0135	34.9014	13.6486
		Mín.	3.1249	73.0532	-13.6078	-7.6488	7.7601
		Dif.	1.8580	44.6327	4.5943	42.5502	5.8885
21.025	1.165	Máx.	2.3816	108.0331	-10.4056	18.1579	13.3106
		Mín.	1.5712	67.3409	-15.7973	-33.6692	7.5612
		Dif.	0.8104	40.6922	5.3917	51.8272	5.7494
21.025	1.415	Máx.	1.1417	97.7758	-11.7711	2.7420	12.5486
		Mín.	0.8054	61.1304	-17.9299	-57.2160	7.0999
		Dif.	0.3363	36.6454	6.1588	59.9580	5.4486
21.025	1.665	Máx.	0.5474	88.1650	-12.9362	-11.3644	11.5454
		Mín.	0.3710	55.2897	-19.7523	-78.4483	6.4874
		Dif.	0.1764	32.8752	6.8161	67.0839	5.0580
21.025	1.915	Máx.	0.3448	79.3823	-13.8353	-24.3353	10.4150
		Mín.	0.0656	49.9555	-21.1724	-97.6244	5.7942
		Dif.	0.2791	29.4267	7.3371	73.2891	4.6208
21.025	2.165	Máx.	0.2988	71.3682	-14.4575	-36.3160	9.2374
		Mín.	-0.0558	45.0947	-22.1778	-114.9562	5.0712
		Dif.	0.3547	26.2736	7.7204	78.6403	4.1663
21.025	2.415	Máx.	0.4072	64.0151	-14.8228	-47.4053	8.0690
		Mín.	-0.0750	40.6385	-22.8014	-130.6024	4.3545
		Dif.	0.4821	23.3766	7.9785	83.1970	3.7145
21.025	2.665	Máx.	0.6276	57.2124	-14.9691	-57.6634	6.9467
		Mín.	-0.0059	36.5156	-23.1003	-144.6785	3.6682
		Dif.	0.6335	20.6968	8.1312	87.0151	3.2785
21.025	2.915	Máx.	0.9236	50.8595	-14.9415	-67.1216	5.8920
		Mín.	0.1372	32.6609	-23.1422	-157.2687	3.0260
		Dif.	0.7865	18.1986	8.2007	90.1471	2.8660
21.025	3.165	Máx.	1.2683	44.8701	-14.7854	-75.7923	4.9143
		Mín.	0.3324	29.0188	-22.9943	-168.4346	2.4338
		Dif.	0.9359	15.8513	8.2089	92.6422	2.4805
21.025	3.415	Máx.	1.6368	39.1718	-14.5426	-83.6766	4.0154
		Mín.	0.5590	25.5434	-22.7177	-178.2230	1.8924
		Dif.	1.0778	13.6285	8.1751	94.5464	2.1230
21.025	3.665	Máx.	2.0076	33.7051	-14.2482	-90.7697	3.1919
		Mín.	0.7985	22.1972	-22.3637	-186.6713	1.3993
		Dif.	1.2091	11.5079	8.1156	95.9016	1.7927
21.025	3.915	Máx.	2.3631	28.4200	-13.9305	-97.0642	2.4385
		Mín.	1.0359	18.9496	-21.9735	-193.8097	0.9504
		Dif.	1.3272	9.4704	8.0430	96.7455	1.4881



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	4.165	Máx.	2.6900	23.2738	-13.6113	-102.5526	1.7492
		Mín.	1.2595	15.7751	-21.5784	-199.6634	0.5416
		Dif.	1.4305	7.4987	7.9671	97.1108	1.2076
21.025	4.415	Máx.	2.9789	18.2279	-13.3068	-107.2273	1.1311
		Mín.	1.4611	12.6510	-21.2018	-204.2518	0.1574
		Dif.	1.5178	5.5769	7.8950	97.0246	0.9737
21.025	4.665	Máx.	3.2235	13.2460	-13.0288	-111.0802	0.6041
		Mín.	1.6353	9.5564	-20.8611	-207.5885	-0.2288
		Dif.	1.5882	3.6896	7.8323	96.5083	0.8330
21.025	4.915	Máx.	3.4203	9.3986	-12.7864	-114.1024	0.1908
		Mín.	1.7789	5.3647	-20.5698	-209.6795	-0.6430
		Dif.	1.6415	4.0339	7.7834	95.5771	0.8338
21.025	5.165	Máx.	3.5676	6.1770	-12.5867	-116.2827	-0.1803
		Mín.	1.8904	0.5283	-20.3391	-210.5224	-1.0147
		Dif.	1.6773	5.6487	7.7524	94.2397	0.8345
21.025	5.415	Máx.	3.6649	2.9126	-12.4366	-117.6065	-0.5081
		Mín.	1.9694	-4.3412	-20.1799	-210.1050	-1.3436
		Dif.	1.6955	7.2538	7.7433	92.4985	0.8355
21.025	5.665	Máx.	3.7123	-0.4130	-12.3430	-118.0550	-0.7911
		Mín.	2.0161	-9.2836	-20.1039	-208.4041	-1.6282
		Dif.	1.6962	8.8705	7.7609	90.3492	0.8371
21.025	5.915	Máx.	3.7103	-3.8186	-12.3138	-117.6042	-1.0268
		Mín.	2.0312	-14.3381	-20.1246	-205.3852	-1.8662
		Dif.	1.6791	10.5196	7.8108	87.7809	0.8394
21.025	6.165	Máx.	3.6591	-7.3230	-12.3587	-116.2246	-1.2125
		Mín.	2.0151	-19.5435	-20.2583	-201.0014	-2.0546
		Dif.	1.6440	12.2205	7.8996	84.7769	0.8422
21.025	6.415	Máx.	3.5586	-10.9446	-12.4890	-113.8801	-1.3450
		Mín.	1.9681	-24.9362	-20.5244	-195.1942	-2.1903
		Dif.	1.5905	13.9916	8.0354	81.3140	0.8453
21.025	6.665	Máx.	3.4080	-14.7008	-12.7184	-110.5288	-1.4214
		Mín.	1.8903	-30.5501	-20.9463	-187.8927	-2.2700
		Dif.	1.5177	15.8494	8.2279	77.3639	0.8486
21.025	6.915	Máx.	3.2055	-18.6070	-13.0631	-106.1227	-1.4388
		Mín.	1.7809	-36.4151	-21.5512	-179.0155	-2.2902
		Dif.	1.4246	17.8081	8.4881	72.8928	0.8515
21.025	7.165	Máx.	2.9485	-22.6762	-13.5415	-100.6082	-1.3946
		Mín.	1.6387	-42.5557	-22.3701	-168.4707	-2.2482
		Dif.	1.3098	19.8795	8.8286	67.8625	0.8536
21.025	7.415	Máx.	2.6329	-26.9176	-14.1745	-93.9270	-1.2870
		Mín.	1.4617	-48.9898	-23.4381	-156.1584	-2.1414
		Dif.	1.1712	22.0722	9.2636	62.2314	0.8544



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	7.665	Máx.	2.2535	-31.3358	-14.9851	-86.0173	-1.1149
		Mín.	1.2469	-55.7271	-24.7939	-141.9722	-1.9682
		Dif.	1.0066	24.3912	9.8088	55.9548	0.8532
21.025	7.915	Máx.	1.8034	-35.9301	-15.9980	-76.8157	-0.8783
		Mín.	0.9905	-62.7675	-26.4785	-125.8026	-1.7279
		Dif.	0.8128	26.8373	10.4805	48.9869	0.8496
21.025	8.165	Máx.	1.2744	-40.6930	-17.2390	-66.2588	-0.5790
		Mín.	0.6879	-70.0994	-28.5352	-107.5404	-1.4217
		Dif.	0.5865	29.4064	11.2962	41.2817	0.8427
21.025	8.415	Máx.	0.6568	-45.6093	-18.7338	-54.0182	-0.2206
		Mín.	0.3334	-77.6985	-31.0067	-87.3489	-1.0525
		Dif.	0.3235	32.0891	12.2729	33.3307	0.8319
21.025	8.665	Máx.	0.0282	-50.6555	-20.5069	-40.3287	0.1904
		Mín.	-0.1679	-85.5257	-33.9339	-64.8447	-0.6261
		Dif.	0.1961	34.8702	13.4270	24.5160	0.8165
21.025	8.915	Máx.	-0.5028	-55.7989	-22.5793	-25.1521	0.6450
		Mín.	-0.9432	-93.5268	-37.3521	-39.9438	-0.1526
		Dif.	0.4404	37.7279	14.7728	14.7917	0.7976
21.025	9.165	Máx.	-1.0564	-60.9976	-24.9666	-8.4565	1.2582
		Mín.	-1.8919	-101.6325	-41.2873	-12.5943	0.2255
		Dif.	0.8354	40.6349	16.3207	4.1377	1.0327
21.025	9.415	Máx.	-1.6905	-66.2026	-27.6755	18.3210	1.8843
		Mín.	-2.9750	-109.7607	-45.7511	8.6735	0.6151
		Dif.	1.2846	43.5582	18.0756	9.6475	1.2691
21.025	9.665	Máx.	-2.4127	-71.3613	-30.7013	50.7357	2.4913
		Mín.	-4.2018	-117.8241	-50.7364	28.2725	0.9975
		Dif.	1.7891	46.4628	20.0351	22.4632	1.4937
21.025	9.915	Máx.	-3.2314	-76.4293	-34.0253	85.5124	3.0389
		Mín.	-5.5767	-125.7480	-56.2128	49.3721	1.3482
		Dif.	2.3453	49.3187	22.1875	36.1403	1.6907
21.025	10.165	Máx.	-4.1574	-81.3966	-37.6161	122.5394	3.4788
		Mín.	-7.0953	-133.5144	-62.1290	71.9026	1.6362
		Dif.	2.9380	52.1178	24.5130	50.6368	1.8426
21.025	10.415	Máx.	-5.2079	-86.3502	-41.4392	161.6738	3.7576
		Mín.	-8.7323	-141.2645	-68.4289	95.7758	1.8243
		Dif.	3.5244	54.9143	26.9898	65.8980	1.9333
21.025	10.665	Máx.	-6.4147	-91.7809	-45.4911	202.8144	3.8258
		Mín.	-10.4110	-149.7757	-75.1071	120.9297	1.8689
		Dif.	3.9963	57.9948	29.6160	81.8846	1.9569
21.025	10.765	Máx.	-6.4147	-94.7186	-45.4911	240.0001	3.8581
		Mín.	-10.4110	-154.3837	-75.1071	143.7287	1.7805
		Dif.	3.9963	59.6651	29.6160	96.2714	2.0776



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	11.165	Máx.	-22.7298	-101.3751	-181.1996	265.0680	8.7327
		Mín.	-38.2048	-165.3233	-299.1008	159.1100	4.3967
		Dif.	15.4750	63.9482	117.9011	105.9581	4.3360
21.025	11.415	Máx.	-22.7298	-97.7838	-181.1996	334.3298	9.8040
		Mín.	-38.2048	-159.4196	-299.1008	201.5392	5.0023
		Dif.	15.4750	61.6358	117.9011	132.7906	4.8017
21.025	11.665	Máx.	-24.9680	-88.7493	-190.7192	386.6319	9.0927
		Mín.	-42.1440	-144.6182	-314.7995	233.5423	4.6337
		Dif.	17.1761	55.8689	124.0803	153.0897	4.4590
21.025	11.915	Máx.	-26.6330	-77.1948	-199.8538	433.1671	7.9118
		Mín.	-45.0510	-125.7225	-329.8655	262.0201	4.0020
		Dif.	18.4180	48.5277	130.0118	171.1470	3.9097
21.025	12.165	Máx.	-27.9363	-64.4558	-208.1746	473.2654	6.3250
		Mín.	-47.3104	-104.9702	-343.5913	286.5696	3.1403
		Dif.	19.3742	40.5144	135.4167	186.6958	3.1848
21.025	12.415	Máx.	-28.9760	-50.8795	-215.3412	506.2587	4.3773
		Mín.	-49.1034	-82.8367	-355.4141	306.7854	2.0719
		Dif.	20.1274	31.9572	140.0729	199.4733	2.3055
21.025	12.665	Máx.	-29.7909	-36.6869	-221.0748	531.5909	2.1199
		Mín.	-50.5037	-59.6787	-364.8727	322.3305	0.8252
		Dif.	20.7129	22.9918	143.7978	209.2604	1.2948
21.025	12.915	Máx.	-30.3896	-22.0575	-225.1532	548.8167	-0.2508
		Mín.	-51.5309	-35.7927	-371.5985	332.9348	-0.6890
		Dif.	21.1413	13.7353	146.4452	215.8818	0.4382
21.025	13.165	Máx.	-30.7675	-7.1595	-227.4134	557.6117	-1.9882
		Mín.	-52.1798	-11.4576	-375.3210	338.4022	-3.0810
		Dif.	21.4124	4.2980	147.9076	219.2095	1.0927
21.025	13.415	Máx.	-30.9179	13.2237	-227.7557	557.7868	-3.4974
		Mín.	-52.4408	7.6595	-375.8744	338.6180	-5.7879
		Dif.	21.5228	5.5641	148.1187	219.1688	2.2906
21.025	13.665	Máx.	-30.8396	37.6299	-226.1462	549.2977	-4.9761
		Mín.	-52.3118	22.5633	-373.2019	333.5553	-8.4441
		Dif.	21.4722	15.0666	147.0557	215.7423	3.4680
21.025	13.915	Máx.	-30.5391	61.6345	-222.6168	532.2483	-6.3638
		Mín.	-51.8040	37.2257	-367.3561	323.2772	-10.9448
		Dif.	21.2649	24.4087	144.7393	208.9712	4.5810
21.025	14.165	Máx.	-30.0292	84.9676	-217.2637	506.8863	-7.6050
		Mín.	-50.9376	51.4838	-358.4962	307.9330	-13.1939
		Dif.	20.9085	33.4837	141.2325	198.9533	5.5890
21.025	14.415	Máx.	-29.3210	107.3729	-210.2444	473.5905	-8.6528
		Mín.	-49.7294	65.1826	-346.8832	287.7520	-15.1101
		Dif.	20.4085	42.1903	136.6387	185.8385	6.4573



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	14.665	Máx.	-28.4128	128.5951	-201.7728	432.8552	-9.4715
		Mín.	-48.1729	78.1676	-332.8711	263.0329	-16.6303
		Dif.	19.7601	50.4275	131.0983	169.8223	7.1588
21.025	14.915	Máx.	-27.2725	148.3443	-192.1140	385.2740	-10.0358
		Mín.	-46.2074	90.2636	-316.8991	234.1344	-17.7084
		Dif.	18.9349	58.0807	124.7851	151.1396	7.6726
21.025	15.165	Máx.	-25.8085	166.2277	-181.5849	331.5330	-10.3256
		Mín.	-43.6674	101.2330	-299.4912	201.4713	-18.3062
		Dif.	17.8589	64.9947	117.9064	130.0617	7.9806
21.025	15.415	Máx.	-23.8178	181.6207	-170.5686	272.4254	-10.3133
		Mín.	-40.1909	110.6976	-281.2807	165.5231	-18.3712
		Dif.	16.3731	70.9230	110.7121	106.9024	8.0580
21.025	15.665	Máx.	-20.8915	193.0326	-159.5613	208.9343	-9.9394
		Mín.	-35.0523	117.7111	-263.0870	126.8847	-17.7937
		Dif.	14.1608	75.3215	103.5257	82.0496	7.8543
21.025	15.765	Máx.	-20.8915	197.4686	-159.5613	156.1069	-8.3644
		Mín.	-35.0523	120.4278	-263.0870	94.7069	-15.0516
		Dif.	14.1608	77.0408	103.5257	61.4000	6.6872
21.025	16.165	Máx.	-4.8255	179.0001	-37.1916	125.8807	-3.3492
		Mín.	-7.9558	109.3147	-61.2803	76.2609	-6.2190
		Dif.	3.1303	69.6854	24.0886	49.6198	2.8698
21.025	16.415	Máx.	-4.8255	172.0074	-37.1916	56.2315	-2.9445
		Mín.	-7.9558	104.9547	-61.2803	33.7442	-5.4555
		Dif.	3.1303	67.0527	24.0886	22.4873	2.5110
21.025	16.665	Máx.	-4.6959	159.7806	-32.7817	9.7458	-2.4736
		Mín.	-7.9332	97.3330	-53.9927	5.4335	-4.6705
		Dif.	3.2373	62.4476	21.2110	4.3123	2.1969
21.025	16.915	Máx.	-4.3649	149.2521	-28.6520	-20.5244	-1.9847
		Mín.	-7.4439	90.7744	-47.1679	-34.8779	-3.8640
		Dif.	3.0790	58.4778	18.5160	14.3534	1.8793
21.025	17.165	Máx.	-4.0008	138.4748	-24.7946	-45.4816	-1.4792
		Mín.	-6.8470	84.0671	-40.7924	-75.8027	-3.0276
		Dif.	2.8462	54.4076	15.9978	30.3211	1.5484
21.025	17.415	Máx.	-3.6717	127.2924	-21.2312	-68.5267	-0.9690
		Mín.	-6.2886	77.1169	-34.9010	-113.6541	-2.1774
		Dif.	2.6169	50.1755	13.6698	45.1274	1.2084
21.025	17.665	Máx.	-3.4030	115.6853	-17.9841	-89.5611	-0.4674
		Mín.	-5.8251	69.9116	-29.5303	-148.2695	-1.3342
		Dif.	2.4221	45.7737	11.5461	58.7084	0.8668
21.025	17.915	Máx.	-3.2023	103.6795	-15.0684	-108.5029	0.0297
		Mín.	-5.4748	62.4669	-24.7047	-179.5130	-0.5312
		Dif.	2.2725	41.2126	9.6364	71.0102	0.5609



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	18.165	Máx.	-3.0696	91.3103	-12.4909	-125.2849	0.6458
		Mín.	-5.2404	54.8041	-20.4358	-207.2739	0.0868
		Dif.	2.1708	36.5062	7.9449	81.9890	0.5590
21.025	18.415	Máx.	-3.0019	78.6060	-10.2530	-139.8517	1.2193
		Mín.	-5.1179	46.9402	-16.7256	-231.4600	0.6684
		Dif.	2.1160	31.6658	6.4726	91.6082	0.5509
21.025	18.665	Máx.	-2.9952	65.5837	-8.3529	-152.1545	1.7477
		Mín.	-5.1013	38.8856	-13.5713	-251.9900	1.2101
		Dif.	2.1061	26.6981	5.2184	99.8355	0.5376
21.025	18.915	Máx.	-3.0453	52.2471	-6.7888	-162.1467	2.3193
		Mín.	-5.1838	30.6424	-10.9700	-268.7865	1.6232
		Dif.	2.1385	21.6047	4.1812	106.6398	0.6961
21.025	19.165	Máx.	-3.1476	38.5873	-5.5612	-169.7799	2.9001
		Mín.	-5.3583	22.2053	-8.9229	-281.7687	1.9466
		Dif.	2.2107	16.3820	3.3616	111.9888	0.9535
21.025	19.415	Máx.	-3.2954	24.5833	-4.6753	-175.0005	3.4363
		Mín.	-5.6142	13.5616	-7.4385	-290.8472	2.2423
		Dif.	2.3188	11.0217	2.7633	115.8467	1.1940
21.025	19.665	Máx.	-3.4752	10.1996	-4.1428	-177.7464	3.9358
		Mín.	-5.9305	4.6899	-6.5369	-295.9185	2.5156
		Dif.	2.4553	5.5097	2.3941	118.1721	1.4202
21.025	19.915	Máx.	-3.6545	-3.1564	-3.9853	-177.9441	4.4112
		Mín.	-6.2565	-5.9104	-6.2541	-296.8597	2.7749
		Dif.	2.6020	2.7540	2.2687	118.9156	1.6363
21.025	20.165	Máx.	-3.7526	-13.8581	-4.2398	-175.5029	4.8869
		Mín.	-6.4656	-20.0379	-6.6511	-293.5199	3.0359
		Dif.	2.7130	6.1798	2.4113	118.0170	1.8510
21.025	20.415	Máx.	-3.5676	-23.8019	-4.9698	-170.3044	5.4164
		Mín.	-6.2404	-36.1552	-7.8333	-285.7023	3.3321
		Dif.	2.6729	12.3533	2.8634	115.3979	2.0843
21.025	20.665	Máx.	-2.5995	-34.5222	-6.2943	-162.1765	6.1262
		Mín.	-4.7935	-53.5534	-9.9964	-273.1217	3.7420
		Dif.	2.1941	19.0312	3.7020	110.9452	2.3842
21.025	20.915	Máx.	0.6796	-46.9049	-8.4569	-150.8126	7.3256
		Mín.	-0.4777	-73.6548	-13.5407	-255.2732	4.4565
		Dif.	1.1573	26.7498	5.0838	104.4606	2.8691
21.025	21.015	Máx.	0.6796	-53.6779	-8.4569	-137.9422	10.1516
		Mín.	-0.4777	-84.6478	-13.5407	-234.9267	6.1867
		Dif.	1.1573	30.9700	5.0838	96.9845	3.9649
21.025	21.915	Máx.	-32.9351	-85.4450	-58.0266	-89.7828	25.5830
		Mín.	-56.0152	-137.7916	-94.1772	-157.8920	15.4689
		Dif.	23.0801	52.3466	36.1507	68.1092	10.1141



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	22.165	Máx.	-32.9351	-85.6062	-58.0266	-53.8138	22.7320
		Mín.	-56.0152	-138.1679	-94.1772	-99.7911	13.7376
		Dif.	23.0801	52.5617	36.1507	45.9773	8.9944
21.025	22.415	Máx.	-32.0206	-85.3692	-68.8953	-24.2594	21.9345
		Mín.	-54.6942	-138.0378	-112.0856	-51.8211	13.2619
		Dif.	22.6736	52.6685	43.1903	27.5616	8.6726
21.025	22.665	Máx.	-32.5739	-84.6120	-80.2466	7.9261	21.4434
		Mín.	-55.7634	-137.0869	-130.8059	-5.2981	12.9801
		Dif.	23.1895	52.4749	50.5592	13.2241	8.4633
21.025	22.915	Máx.	-33.9947	-83.6466	-92.3117	49.1244	20.8681
		Mín.	-58.2480	-135.7876	-150.7192	33.7109	12.6586
		Dif.	24.2532	52.1411	58.4075	15.4135	8.2095
21.025	23.165	Máx.	-35.9313	-82.0022	-105.1100	97.1777	19.9151
		Mín.	-61.5748	-133.3642	-171.8567	66.7993	12.1226
		Dif.	25.6435	51.3620	66.7467	30.3783	7.7925
21.025	23.415	Máx.	-38.1566	-79.3794	-118.4998	147.4841	18.3492
		Mín.	-65.3717	-129.3227	-193.9825	97.5502	11.2323
		Dif.	27.2150	49.9433	75.4827	49.9339	7.1169
21.025	23.665	Máx.	-40.5044	-75.5984	-132.2065	196.9111	15.9809
		Mín.	-69.3637	-123.3671	-216.6406	127.7207	9.8751
		Dif.	28.8593	47.7687	84.4340	69.1903	6.1058
21.025	23.915	Máx.	-42.8382	-70.5770	-145.8445	244.4343	12.6683
		Mín.	-73.3236	-115.3631	-239.1904	156.6924	7.9666
		Dif.	30.4854	44.7861	93.3459	87.7419	4.7018
21.025	24.165	Máx.	-45.0388	-64.3205	-158.9410	288.9243	8.3280
		Mín.	-77.0519	-105.3214	-260.8470	183.7827	5.4568
		Dif.	32.0131	41.0010	101.9060	105.1416	2.8712
21.025	24.415	Máx.	-47.0018	-56.9150	-170.9675	329.2182	3.4326
		Mín.	-80.3732	-93.3874	-280.7332	208.2888	1.8532
		Dif.	33.3714	36.4724	109.7657	120.9294	1.5795
21.025	24.665	Máx.	-48.6391	-48.5201	-181.3807	364.2002	-1.2330
		Mín.	-83.1396	-79.8281	-297.9479	229.5353	-3.5185
		Dif.	34.5004	31.3080	116.5671	134.6650	2.2855
21.025	24.915	Máx.	-49.8815	-39.3575	-189.6712	392.8876	-5.3986
		Mín.	-85.2348	-65.0138	-311.6471	246.9261	-10.6804
		Dif.	35.3533	25.6563	121.9759	145.9615	5.2818
21.025	25.165	Máx.	-50.6800	-29.6977	-195.4142	414.5126	-9.9027
		Mín.	-86.5769	-49.3954	-321.1294	259.9938	-18.4187
		Dif.	35.8968	19.6977	125.7153	154.5188	8.5160
21.025	25.415	Máx.	-51.0060	-19.8442	-198.3172	428.5928	-14.5688
		Mín.	-87.1181	-33.4783	-325.9149	268.4416	-26.4332
		Dif.	36.1121	13.6341	127.5977	160.1512	11.8644



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	25.665	Máx.	-50.8508	-10.1178	-198.2557	434.9819	-19.1990
		Mín.	-86.8445	-17.7958	-325.8044	272.1741	-34.3872
		Dif.	35.9937	7.6779	127.5487	162.8078	15.1882
21.025	25.915	Máx.	-50.2253	-0.8401	-195.2911	433.8925	-23.5928
		Mín.	-85.7750	-2.8816	-320.9091	271.3115	-41.9395
		Dif.	35.5497	2.0414	125.6180	162.5810	18.3467
21.025	26.165	Máx.	-49.1605	10.9149	-189.6683	425.8906	-27.5664
		Mín.	-83.9624	7.5239	-311.6463	266.1865	-48.7774
		Dif.	34.8018	3.3911	121.9780	159.7041	21.2111
21.025	26.415	Máx.	-47.7074	22.8227	-181.7938	411.8606	-30.9691
		Mín.	-81.4930	15.0139	-298.7018	257.3237	-54.6447
		Dif.	33.7856	7.8088	116.9079	154.5369	23.6756
21.025	26.665	Máx.	-45.9365	32.6202	-172.1979	392.9464	-33.6947
		Mín.	-78.4865	21.2438	-282.9661	245.4046	-59.3596
		Dif.	32.5499	11.3764	110.7682	147.5417	25.6649
21.025	26.915	Máx.	-43.9357	40.0302	-161.4880	370.4748	-35.6860
		Mín.	-75.0915	26.0432	-265.4574	231.2223	-62.8235
		Dif.	31.1557	13.9870	103.9694	139.2525	27.1376
21.025	27.165	Máx.	-41.8055	44.8950	-150.3003	345.8708	-36.9330
		Mín.	-71.4779	29.3129	-247.2397	215.6303	-65.0181
		Dif.	29.6725	15.5822	96.9394	130.2405	28.0851
21.025	27.415	Máx.	-39.6521	47.1882	-139.2555	320.5710	-37.4677
		Mín.	-67.8257	31.0314	-229.3499	199.4913	-65.9952
		Dif.	28.1736	16.1568	90.0944	121.0797	28.5276
21.025	27.665	Máx.	-37.5802	47.0170	-128.9223	295.9442	-37.3543
		Mín.	-64.3118	31.2571	-212.7376	183.6292	-65.8621
		Dif.	26.7316	15.7598	83.8153	112.3150	28.5078
21.025	27.915	Máx.	-35.6853	44.6160	-119.7921	273.2228	-36.6805
		Mín.	-61.0979	30.1246	-198.2217	168.7882	-64.7653
		Dif.	25.4126	14.4915	78.4296	104.4346	28.0848
21.025	28.165	Máx.	-34.0478	40.3316	-112.2615	253.4477	-35.5481
		Mín.	-58.3204	27.8347	-186.4631	155.6000	-62.8764
		Dif.	24.2725	12.4969	74.2016	97.8477	27.3282
21.025	28.415	Máx.	-32.7286	34.5995	-106.6242	237.4279	-34.0664
		Mín.	-56.0824	24.6423	-177.9495	144.5593	-60.3799
		Dif.	23.3538	9.9572	71.3253	92.8686	26.3134
21.025	28.665	Máx.	-31.7663	28.1339	-103.0671	225.7131	-32.3472
		Mín.	-54.4499	20.6247	-172.9895	136.0078	-57.4655
		Dif.	22.6836	7.5092	69.9223	89.7053	25.1182
21.025	28.915	Máx.	-31.1766	22.5995	-101.6704	218.5787	-30.5016
		Mín.	-53.4498	14.9623	-171.7111	130.1257	-54.3224
		Dif.	22.2732	7.6372	70.0406	88.4530	23.8208



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	29.165	Máx.	-30.9521	17.0897	-102.4082	216.0206	-28.6378
		Mín.	-53.0696	9.4128	-174.0628	126.9282	-51.1358
		Dif.	22.1175	7.6769	71.6546	89.0925	22.4980
21.025	29.415	Máx.	-31.0639	12.0097	-105.1504	217.7606	-26.8594
		Mín.	-53.2599	4.3801	-179.8156	126.2694	-48.0838
		Dif.	22.1960	7.6296	74.6651	91.4911	21.2244
21.025	29.665	Máx.	-31.4632	7.7209	-109.6654	223.2610	-25.2627
		Mín.	-53.9377	0.2231	-188.5665	127.8513	-45.3326
		Dif.	22.4745	7.4978	78.9010	95.4096	20.0699
21.025	29.915	Máx.	-32.0857	4.5208	-115.6247	231.7511	-23.9337
		Mín.	-54.9926	-2.7642	-199.7459	131.2387	-43.0309
		Dif.	22.9070	7.2850	84.1211	100.5124	19.0972
21.025	30.165	Máx.	-32.8557	2.6258	-122.6118	242.2655	-22.9427
		Mín.	-56.2954	-4.3705	-212.6324	135.8821	-41.3011
		Dif.	23.4397	6.9963	90.0206	106.3833	18.3584
21.025	30.415	Máx.	-33.6927	2.1765	-130.1367	253.6940	-22.3389
		Mín.	-57.7078	-4.4954	-226.3781	141.1470	-40.2293
		Dif.	24.0150	6.6719	96.2414	112.5471	17.8904
21.025	30.665	Máx.	-34.5173	3.1910	-137.6592	264.8458	-22.1450
		Mín.	-59.0935	-3.1131	-240.0478	146.3504	-39.8557
		Dif.	24.5762	6.3041	102.3886	118.4955	17.7107
21.025	30.915	Máx.	-35.2567	5.5938	-144.6191	274.5210	-22.3521
		Mín.	-60.3280	-0.2954	-252.6719	150.8030	-40.1665
		Dif.	25.0713	5.8892	108.0528	123.7180	17.8144
21.025	31.165	Máx.	-35.8491	9.2295	-150.4739	281.5884	-22.9183
		Mín.	-61.3051	3.7911	-263.3120	153.8539	-41.0905
		Dif.	25.4560	5.4383	112.8381	127.7345	18.1722
21.025	31.415	Máx.	-36.2456	13.8704	-154.7398	285.0619	-23.7702
		Mín.	-61.9409	8.9065	-271.1317	154.9349	-42.5025
		Dif.	25.6953	4.9639	116.3919	130.1270	18.7323
21.025	31.665	Máx.	-36.4109	20.0330	-157.0310	284.1693	-24.8081
		Mín.	-62.1745	13.9533	-275.4649	153.6001	-44.2319
		Dif.	25.7636	6.0796	118.4339	130.5692	19.4238
21.025	31.915	Máx.	-36.3231	27.8360	-157.0924	278.4064	-25.9148
		Mín.	-61.9687	18.1548	-275.8724	149.5576	-46.0777
		Dif.	25.6456	9.6812	118.7800	128.8488	20.1628
21.025	32.165	Máx.	-35.9748	35.6987	-154.8212	267.5728	-26.9659
		Mín.	-61.3104	22.3928	-272.1797	142.6899	-47.8262
		Dif.	25.3356	13.3059	117.3585	124.8830	20.8604
21.025	32.415	Máx.	-35.3725	43.1744	-150.2748	251.7849	-27.8401
		Mín.	-60.2114	26.4118	-264.4900	133.0614	-49.2696
		Dif.	24.8388	16.7626	114.2152	118.7235	21.4295



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	32.665	Máx.	-34.5369	49.8373	-143.6638	231.4656	-28.4296
		Mín.	-58.7073	29.9680	-253.1733	120.9127	-50.2222
		Dif.	24.1704	19.8694	109.5095	110.5529	21.7927
21.025	32.915	Máx.	-33.5012	55.3046	-135.3322	207.3127	-28.6476
		Mín.	-56.8559	32.8417	-238.8316	106.6424	-50.5347
		Dif.	23.3547	22.4628	103.4994	100.6703	21.8871
21.025	33.165	Máx.	-32.3101	59.2560	-125.7274	180.2488	-28.4336
		Mín.	-54.7346	34.8495	-222.2471	90.7778	-50.1024
		Dif.	22.4245	24.4065	96.5197	89.4710	21.6688
21.025	33.415	Máx.	-31.0177	61.4532	-115.3631	151.3580	-27.7555
		Mín.	-52.4373	35.8543	-204.3178	73.9390	-48.8697
		Dif.	21.4196	25.5989	88.9547	77.4190	21.1142
21.025	33.665	Máx.	-29.6861	61.7548	-104.7806	121.8152	-26.6096
		Mín.	-50.0715	35.7748	-185.9900	56.7980	-46.8295
		Dif.	20.3854	25.9799	81.2095	65.0172	20.2200
21.025	33.915	Máx.	-28.3814	60.1281	-94.5116	92.8128	-25.0171
		Mín.	-47.7519	34.5919	-168.1943	40.0366	-44.0179
		Dif.	19.3706	25.5362	73.6827	52.7762	19.0008
21.025	34.165	Máx.	-27.1701	56.6543	-85.0481	65.4913	-23.0200
		Mín.	-45.5941	32.3515	-151.7914	24.3072	-40.5065
		Dif.	18.4240	24.3027	66.7433	41.1841	17.4865
21.025	34.415	Máx.	-26.1143	51.5253	-76.8183	40.8782	-20.6754
		Mín.	-43.7060	29.1631	-137.5315	10.1972	-36.3932
		Dif.	17.5917	22.3623	60.7131	30.6810	15.7178
21.025	34.665	Máx.	-25.2672	45.0331	-70.1718	20.8288	-18.0506
		Mín.	-42.1802	25.1928	-126.0264	-2.7907	-31.7935
		Dif.	16.9130	19.8402	55.8547	23.6195	13.7429
21.025	34.915	Máx.	-24.6696	37.5516	-65.3699	7.8415	-15.2189
		Mín.	-41.0882	20.6542	-117.7343	-16.1143	-26.8332
		Dif.	16.4185	16.8974	52.3645	23.9558	11.6143
21.025	35.165	Máx.	-24.3475	29.5149	-62.5820	-1.3900	-12.2566
		Mín.	-40.4753	15.7946	-112.9517	-25.7862	-21.6433
		Dif.	16.1278	13.7203	50.3697	24.3962	9.3867
21.025	35.415	Máx.	-24.3103	21.3911	-61.8841	-6.7134	-9.2415
		Mín.	-40.3586	10.8810	-111.8111	-31.6618	-16.3573
		Dif.	16.0483	10.5101	49.9270	24.9484	7.1158
21.025	35.665	Máx.	-24.5507	13.6554	-63.2583	-8.1774	-6.2515
		Mín.	-40.7258	6.1843	-114.2806	-33.7903	-11.1090
		Dif.	16.1751	7.4711	51.0223	25.6129	4.8574
21.025	35.915	Máx.	-25.0446	6.7629	-66.5937	-6.0295	-3.3643
		Mín.	-41.5356	1.9641	-120.1651	-32.4123	-6.0314
		Dif.	16.4910	4.7989	53.5714	26.3828	2.6672



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	36.165	Máx.	-25.7522	1.1553	-71.6875	-0.7072	-0.6550
		Mín.	-42.7196	-1.5800	-129.1079	-27.9515	-1.2541
		Dif.	16.9674	2.7352	57.4204	27.2443	0.5991
21.025	36.415	Máx.	-26.6204	-2.1222	-78.2472	7.1792	3.1549
		Mín.	-44.1860	-4.9635	-140.5960	-20.9985	1.7514
		Dif.	17.5656	2.8413	62.3488	28.1777	1.4036
21.025	36.665	Máx.	-27.5857	-3.9826	-85.8971	16.8722	6.9733
		Mín.	-45.8255	-6.8874	-153.9702	-12.2863	3.9071
		Dif.	18.2398	2.9048	68.0732	29.1586	3.0662
21.025	36.915	Máx.	-28.5789	-4.3193	-94.1889	27.5015	10.1755
		Mín.	-47.5185	-7.2405	-168.4456	-2.6575	5.7033
		Dif.	18.9396	2.9212	74.2568	30.1590	4.4722
21.025	37.165	Máx.	-29.5297	-3.1141	-102.6202	38.1282	12.7082
		Mín.	-49.1439	-6.0025	-183.1429	6.9788	7.1094
		Dif.	19.6143	2.8883	80.5226	31.1494	5.5988
21.025	37.415	Máx.	-30.3717	0.0229	-110.6600	49.0769	14.5592
		Mín.	-50.5874	-3.7053	-197.1335	14.4156	8.1189
		Dif.	20.2157	3.7281	86.4735	34.6613	6.4403
21.025	37.665	Máx.	-31.0463	5.3933	-117.7815	58.2883	15.7631
		Mín.	-51.7476	-0.9599	-209.4973	19.9067	8.7524
		Dif.	20.7012	6.3532	91.7158	38.3816	7.0107
21.025	37.915	Máx.	-31.5050	12.1838	-123.4993	64.1028	16.4147
		Mín.	-52.5405	2.5923	-219.3872	23.4977	9.0475
		Dif.	21.0356	9.5915	95.8880	40.6051	7.3673
21.025	38.165	Máx.	-31.7102	20.0289	-127.4078	65.6824	16.6345
		Mín.	-52.9016	6.7433	-226.0957	24.7098	9.0857
		Dif.	21.1914	13.2856	98.6879	40.9727	7.5489
21.025	38.415	Máx.	-31.6363	28.5075	-129.2146	62.4351	16.5809
		Mín.	-52.7858	11.2536	-229.1124	23.2050	8.9656
		Dif.	21.1495	17.2539	99.8978	39.2301	7.6152
21.025	38.665	Máx.	-31.2693	37.1627	-128.7652	54.1316	16.4350
		Mín.	-52.1690	15.8635	-228.1674	18.7336	8.7941
		Dif.	20.8997	21.2992	99.4022	35.3980	7.6409
21.025	38.915	Máx.	-30.6076	45.5224	-126.0544	43.8643	16.3804
		Mín.	-51.0478	20.3049	-223.2503	8.2059	8.6792
		Dif.	20.4402	25.2175	97.1959	35.6584	7.7012
21.025	39.165	Máx.	-29.6616	53.1194	-121.2234	29.7559	16.5842
		Mín.	-49.4398	24.3129	-214.6054	-6.0201	8.7192
		Dif.	19.7783	28.8064	93.3820	35.7760	7.8650
21.025	39.415	Máx.	-28.4540	59.5118	-114.5416	12.2694	17.1810
		Mín.	-47.3840	27.6377	-202.7004	-23.4883	8.9933
		Dif.	18.9300	31.8740	88.1588	35.7577	8.1877



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	39.665	Máx.	-27.0195	64.3029	-106.3773	-7.9454	18.2614
		Mín.	-44.9394	30.0557	-188.1750	-43.5610	9.5547
		Dif.	17.9199	34.2472	81.7978	35.6156	8.7067
21.025	39.915	Máx.	-25.4038	67.1599	-97.1600	-30.0985	19.8657
		Mín.	-42.1840	31.3805	-171.7768	-65.4639	10.4272
		Dif.	16.7801	35.7794	74.6167	35.3653	9.4385
21.025	40.165	Máx.	-23.6613	67.8297	-87.3420	-45.6584	21.9853
		Mín.	-39.2107	31.4719	-154.2930	-95.9909	11.6056
		Dif.	15.5494	36.3578	66.9510	50.3325	10.3797
21.025	40.415	Máx.	-21.8513	66.1497	-77.3620	-61.1190	24.5692
		Mín.	-36.1210	30.2420	-136.4888	-126.8429	13.0602
		Dif.	14.2697	35.9076	59.1268	65.7239	11.5090
21.025	40.665	Máx.	-20.0331	62.0516	-67.6170	-75.9553	27.5348
		Mín.	-33.0167	27.6575	-119.0575	-156.7682	14.7424
		Dif.	12.9836	34.3942	51.4405	80.8129	12.7924
21.025	40.915	Máx.	-18.2612	55.5575	-58.4427	-89.5663	30.7799
		Mín.	-29.9912	23.7364	-102.5864	-184.6994	16.5921
		Dif.	11.7300	31.8210	44.1437	95.1332	14.1878
21.025	41.165	Máx.	-16.5812	46.7675	-50.1026	-101.4139	34.1951
		Mín.	-27.1232	18.5419	-87.5385	-209.6746	18.5450
		Dif.	10.5420	28.2256	37.4359	108.2607	15.6501
21.025	41.415	Máx.	-15.0274	35.8446	-42.7858	-111.0374	37.6731
		Mín.	-24.4722	12.1718	-74.2482	-230.8606	20.5375
		Dif.	9.4448	23.6728	31.4624	119.8232	17.1356
21.025	41.665	Máx.	-13.6221	22.9945	-36.6099	-118.0598	41.1157
		Mín.	-22.0780	4.7474	-62.9266	-247.5649	22.5114
		Dif.	8.4559	18.2471	26.3167	129.5052	18.6042
21.025	41.915	Máx.	-12.3771	8.4480	-31.6271	-122.1887	44.4376
		Mín.	-19.9624	-3.5983	-53.6729	-259.2370	24.4157
		Dif.	7.5853	12.0462	22.0457	137.0483	20.0219
21.025	42.165	Máx.	-11.2958	-6.8878	-27.8332	-123.2120	47.5679
		Mín.	-18.1343	-13.4009	-46.4899	-265.4612	26.2074
		Dif.	6.8385	6.5131	18.6568	142.2492	21.3605
21.025	42.415	Máx.	-10.3781	-19.8797	-25.1763	-120.9899	50.4485
		Mín.	-16.5970	-27.4373	-41.3000	-265.9446	27.8514
		Dif.	6.2190	7.5576	16.1237	144.9547	22.5970
21.025	42.665	Máx.	-9.6262	-30.4051	-23.5660	-115.4442	53.0322
		Mín.	-15.3600	-45.5079	-37.9604	-260.5019	29.3191
		Dif.	5.7338	15.1028	14.3944	145.0576	23.7130
21.025	42.915	Máx.	-9.0555	-41.4058	-22.8821	-106.5458	55.2782
		Mín.	-14.4564	-64.3934	-36.2781	-249.0371	30.5863
		Dif.	5.4010	22.9876	13.3960	142.4913	24.6919



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.025	43.165	Máx.	-8.7105	-52.8035	-22.9832	-94.2999	57.1463
		Mín.	-13.9729	-83.9426	-36.0238	-231.5258	31.6292
		Dif.	5.2624	31.1391	13.0406	137.2259	25.5171
21.025	43.415	Máx.	-8.6938	-64.5354	-23.7155	-78.7325	58.6395
		Mín.	-14.0997	-104.0286	-36.9452	-207.9970	32.3654
		Dif.	5.4059	39.4932	13.2297	129.2645	26.2741
21.025	43.665	Máx.	-9.2142	-76.5400	-24.9219	-59.8765	59.6215
		Mín.	-15.2181	-124.5280	-38.7803	-178.5172	32.8083
		Dif.	6.0038	47.9880	13.8584	118.6408	26.8132
21.025	43.915	Máx.	-10.6245	-88.7120	-26.4528	-37.7701	59.9415
		Mín.	-18.1014	-145.2550	-41.2715	-143.1826	32.8897
		Dif.	7.4769	56.5430	14.8187	105.4126	27.0518
21.025	44.165	Máx.	-13.6282	-100.7325	-28.1831	-12.5113	59.3247
		Mín.	-24.1233	-165.7119	-44.1894	-102.1508	32.4782
		Dif.	10.4951	64.9795	16.0064	89.6395	26.8464
21.025	44.415	Máx.	-19.6009	-111.3758	-30.0611	15.3759	57.2724
		Mín.	-35.6732	-184.0485	-47.4047	-55.9105	31.3311
		Dif.	16.0723	72.6727	17.3436	71.2864	25.9413
21.025	44.665	Máx.	-30.9329	-117.0690	-32.2921	42.7034	52.9124
		Mín.	-57.1748	-194.9128	-51.1808	-7.2636	29.0444
		Dif.	26.2419	77.8438	18.8887	49.9671	23.8680
21.025	44.915	Máx.	-30.9329	-117.2119	-32.2921	87.0075	36.1410
		Mín.	-57.1748	-198.3251	-51.1808	64.0108	19.7255
		Dif.	26.2419	81.1132	18.8887	22.9968	16.4155
21.275	0.415	Máx.	10.2598	155.8605	-7.3034	100.1665	12.7912
		Mín.	6.0799	97.1036	-10.9368	71.3375	7.3758
		Dif.	4.1798	58.7570	3.6334	28.8289	5.4155
21.275	0.665	Máx.	10.2598	141.9738	-7.3034	54.9419	15.4264
		Mín.	6.0799	88.3864	-10.9368	22.8327	8.9165
		Dif.	4.1798	53.5874	3.6334	32.1092	6.5098
21.275	0.915	Máx.	4.8993	120.8195	-9.3423	35.5374	15.6718
		Mín.	3.0870	75.1846	-14.1292	-6.8006	9.0506
		Dif.	1.8123	45.6349	4.7868	42.3380	6.6212
21.275	1.165	Máx.	2.1796	107.8558	-11.0665	18.8099	15.1823
		Mín.	1.4948	67.2203	-16.8231	-32.6583	8.7564
		Dif.	0.6848	40.6355	5.7567	51.4681	6.4259
21.275	1.415	Máx.	0.6962	97.1775	-12.5479	3.6434	14.1743
		Mín.	0.4332	60.7100	-19.1389	-55.9117	8.1374
		Dif.	0.2631	36.4675	6.5910	59.5551	6.0368
21.275	1.665	Máx.	-0.1138	87.7211	-13.7451	-10.2930	12.8539
		Mín.	-0.3303	54.9657	-21.0208	-76.9611	7.3168
		Dif.	0.2165	32.7553	7.2758	66.6680	5.5371



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	1.915	Máx.	-0.4959	79.1875	-14.6334	-23.1878	11.3842
		Mín.	-0.8636	49.7956	-22.4372	-96.0600	6.3982
		Dif.	0.3677	29.3920	7.8038	72.8723	4.9860
21.275	2.165	Máx.	-0.6569	71.4105	-15.2234	-35.1669	9.8842
		Mín.	-1.1069	45.0923	-23.4072	-113.3958	5.4594
		Dif.	0.4500	26.3182	8.1838	78.2289	4.4248
21.275	2.415	Máx.	-0.6105	64.2516	-15.5506	-46.3070	8.4347
		Mín.	-1.1413	40.7660	-23.9862	-129.1024	4.5537
		Dif.	0.5308	23.4856	8.4355	82.7953	3.8810
21.275	2.665	Máx.	-0.4141	57.5911	-15.6637	-56.6479	7.0842
		Mín.	-0.9944	36.7388	-24.2472	-143.2734	3.7135
		Dif.	0.5802	20.8523	8.5836	86.6255	3.3707
21.275	2.915	Máx.	-0.0546	51.3291	-15.6136	-66.2039	5.8561
		Mín.	-0.7646	32.9459	-24.2667	-155.9747	2.9543
		Dif.	0.7100	18.3832	8.6531	89.7708	2.9019
21.275	3.165	Máx.	0.4166	45.3855	-15.4481	-74.9751	4.7562
		Mín.	-0.4833	29.3357	-24.1148	-167.2549	2.2797
		Dif.	0.8999	16.0498	8.6666	92.2798	2.4765
21.275	3.415	Máx.	0.9249	39.6970	-15.2079	-82.9546	3.7999
		Mín.	-0.1513	25.8682	-23.8508	-177.1529	1.6645
		Dif.	1.0762	13.8288	8.6429	94.1982	2.1354
21.275	3.665	Máx.	1.4370	34.2138	-14.9254	-90.1334	2.9677
		Mín.	0.2012	22.5125	-23.5219	-185.7015	1.1081
		Dif.	1.2358	11.7013	8.5966	95.5682	1.8596
21.275	3.915	Máx.	1.9268	28.8949	-14.6252	-96.5029	2.2211
		Mín.	0.5505	19.2439	-23.1634	-192.9305	0.6261
		Dif.	1.3763	9.6510	8.5383	96.4276	1.5950
21.275	4.165	Máx.	2.3754	23.7045	-14.3251	-102.0563	1.5499
		Mín.	0.8788	16.0415	-22.8008	-198.8659	0.2072
		Dif.	1.4966	7.6630	8.4757	96.8096	1.3426
21.275	4.415	Máx.	2.7702	18.6097	-14.0379	-106.7875	0.9457
		Mín.	1.1742	12.8864	-22.4522	-203.5293	-0.1583
		Dif.	1.5960	5.7233	8.4143	96.7418	1.1040
21.275	4.665	Máx.	3.1036	13.5778	-13.7724	-110.6909	0.4293
		Mín.	1.4294	9.7600	-22.1304	-206.9370	-0.5036
		Dif.	1.6742	3.8178	8.3580	96.2460	0.9329
21.275	4.915	Máx.	3.3716	9.5908	-13.5352	-113.7599	0.0445
		Mín.	1.6404	5.6283	-21.8452	-209.0977	-0.8799
		Dif.	1.7313	3.9625	8.3101	95.3378	0.9244
21.275	5.165	Máx.	3.5728	6.3372	-13.3318	-115.9852	-0.2916
		Mín.	1.8056	0.7485	-21.6054	-210.0113	-1.2069
		Dif.	1.7672	5.5887	8.2736	94.0261	0.9153



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	5.415	Máx.	3.7070	3.0431	-13.1677	-117.3543	-0.5778
		Mín.	1.9250	-4.1620	-21.4199	-209.6677	-1.4840
		Dif.	1.7821	7.2051	8.2522	92.3134	0.9062
21.275	5.665	Máx.	3.7749	-0.3101	-13.0490	-117.8498	-0.8113
		Mín.	1.9992	-9.1433	-21.2990	-208.0454	-1.7090
		Dif.	1.7757	8.8332	8.2500	90.1956	0.8977
21.275	5.915	Máx.	3.7768	-3.7414	-12.9832	-117.4487	-0.9882
		Mín.	2.0291	-14.2353	-21.2554	-205.1107	-1.8780
		Dif.	1.7477	10.4939	8.2723	87.6620	0.8898
21.275	6.165	Máx.	3.7127	-7.2704	-12.9792	-116.1223	-1.1037
		Mín.	2.0153	-19.4777	-21.3048	-200.8178	-1.9863
		Dif.	1.6974	12.2072	8.3257	84.6955	0.8826
21.275	6.415	Máx.	3.5813	-10.9164	-13.0483	-113.8351	-1.1526
		Mín.	1.9579	-24.9082	-21.4663	-195.1082	-2.0284
		Dif.	1.6234	13.9918	8.4180	81.2732	0.8757
21.275	6.665	Máx.	3.3801	-14.6976	-13.2040	-110.5453	-1.1295
		Mín.	1.8560	-30.5622	-21.7626	-187.9114	-1.9984
		Dif.	1.5242	15.8646	8.5586	77.3662	0.8689
21.275	6.915	Máx.	3.1049	-18.6306	-13.4620	-106.2047	-1.0290
		Mín.	1.7076	-36.4711	-22.2206	-179.1452	-1.8905
		Dif.	1.3972	17.8406	8.7586	72.9406	0.8615
21.275	7.165	Máx.	2.7493	-22.7295	-13.8406	-100.7594	-0.8462
		Mín.	1.5097	-42.6616	-22.8709	-168.7172	-1.6993
		Dif.	1.2396	19.9321	9.0303	67.9578	0.8530
21.275	7.415	Máx.	2.3050	-27.0051	-14.3604	-94.1505	-0.5769
		Mín.	1.2577	-49.1537	-23.7481	-156.5258	-1.4198
		Dif.	1.0473	22.1486	9.3877	62.3753	0.8429
21.275	7.665	Máx.	1.7611	-31.4636	-15.0440	-86.3151	-0.2181
		Mín.	0.9455	-55.9597	-24.8902	-142.4630	-1.0484
		Dif.	0.8156	24.4960	9.8463	56.1479	0.8303
21.275	7.915	Máx.	1.1041	-36.1060	-15.9159	-77.1882	0.2316
		Mín.	0.5654	-63.0823	-26.3381	-126.4165	-0.5830
		Dif.	0.5387	26.9763	10.4222	49.2283	0.8146
21.275	8.165	Máx.	0.3179	-40.9267	-17.0017	-66.7040	0.8173
		Mín.	0.1080	-70.5133	-28.1346	-108.2733	-0.0704
		Dif.	0.2099	29.5866	11.1329	41.5692	0.8877
21.275	8.415	Máx.	-0.3795	-45.9127	-18.3275	-54.5298	1.6078
		Mín.	-0.6740	-78.2315	-30.3230	-88.1935	0.4126
		Dif.	0.2945	32.3188	11.9955	33.6637	1.1953
21.275	8.665	Máx.	-1.0288	-51.0426	-19.9181	-40.8996	2.4962
		Mín.	-1.7726	-86.2015	-32.9451	-65.7837	0.9560
		Dif.	0.7438	35.1589	13.0269	24.8841	1.5402



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	8.915	Máx.	-1.7911	-56.2855	-21.7962	-25.7688	3.4645
		Mín.	-3.0612	-94.3721	-36.0385	-40.9534	1.5497
		Dif.	1.2701	38.0866	14.2423	15.1846	1.9147
21.275	9.165	Máx.	-2.6790	-61.6012	-23.9795	-9.0992	4.4856
		Mín.	-4.5602	-102.6764	-39.6330	-13.6402	2.1781
		Dif.	1.8812	41.0752	15.6535	4.5410	2.3075
21.275	9.415	Máx.	-3.7026	-66.9411	-26.4782	17.2879	5.5220
		Mín.	-6.2850	-111.0334	-43.7462	8.0295	2.8190
		Dif.	2.5824	44.0922	17.2681	9.2584	2.7030
21.275	9.665	Máx.	-4.8658	-72.2519	-29.2923	49.7742	6.5238
		Mín.	-8.2384	-119.3539	-48.3787	27.6653	3.4426
		Dif.	3.3726	47.1020	19.0864	22.1089	3.0811
21.275	9.915	Máx.	-6.1578	-77.4855	-32.4094	84.6989	7.4297
		Mín.	-10.3934	-127.5573	-53.5105	48.8468	4.0119
		Dif.	4.2356	50.0718	21.1012	35.8521	3.4177
21.275	10.165	Máx.	-7.5337	-82.6234	-35.8047	121.9658	8.1716
		Mín.	-12.6541	-135.6115	-59.1016	71.5135	4.4842
		Dif.	5.1204	52.9881	23.2970	50.4522	3.6875
21.275	10.415	Máx.	-8.8695	-87.7357	-39.4502	161.4431	8.6905
		Mín.	-14.7624	-143.6293	-65.1063	95.5841	4.8186
		Dif.	5.8929	55.8936	25.6562	65.8590	3.8719
21.275	10.665	Máx.	-9.8489	-93.2780	-43.3446	203.0321	8.9768
		Mín.	-16.0684	-152.3292	-71.5230	120.9982	4.9961
		Dif.	6.2195	59.0512	28.1784	82.0340	3.9806
21.275	10.765	Máx.	-9.8489	-96.2537	-43.3446	240.7329	9.7148
		Mín.	-16.0684	-157.0019	-71.5230	144.0980	5.3373
		Dif.	6.2195	60.7481	28.1784	96.6350	4.3774
21.275	11.165	Máx.	-39.5139	-102.8679	-173.1952	266.1580	20.6432
		Mín.	-65.8813	-167.8724	-285.7455	159.6880	11.6278
		Dif.	26.3675	65.0045	112.5503	106.4700	9.0154
21.275	11.415	Máx.	-39.5139	-99.3051	-173.1952	336.2544	22.9491
		Mín.	-65.8813	-162.0144	-285.7455	202.6034	12.9819
		Dif.	26.3675	62.7093	112.5503	133.6509	9.9671
21.275	11.665	Máx.	-43.9757	-90.3044	-182.5611	389.0055	21.7156
		Mín.	-73.4912	-147.2650	-301.1914	234.8658	12.2961
		Dif.	29.5155	56.9607	118.6303	154.1397	9.4195
21.275	11.915	Máx.	-47.2230	-78.7278	-191.5897	436.0529	19.5360
		Mín.	-79.0119	-128.3271	-316.0844	263.6417	11.0579
		Dif.	31.7889	49.5993	124.4946	172.4111	8.4781
21.275	12.165	Máx.	-49.7182	-65.8950	-199.8476	476.6923	16.5480
		Mín.	-83.2420	-107.4140	-329.7088	288.5077	9.3455
		Dif.	33.5238	41.5190	129.8612	188.1847	7.2025



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	12.415	Máx.	-51.6805	-52.1476	-206.9816	510.2089	12.8469
		Mín.	-86.5616	-84.9889	-341.4807	309.0303	7.2132
		Dif.	34.8811	32.8414	134.4992	201.1786	5.6337
21.275	12.665	Máx.	-53.2001	-37.7086	-212.6976	535.9966	8.5356
		Mín.	-89.1289	-61.4129	-350.9131	324.8428	4.7208
		Dif.	35.9289	23.7043	138.2155	211.1538	3.8147
21.275	12.915	Máx.	-54.3004	-22.7680	-216.7602	553.5644	3.7447
		Mín.	-90.9875	-37.0000	-357.6149	335.6480	1.9452
		Dif.	36.6871	14.2320	140.8547	217.9164	1.7994
21.275	13.165	Máx.	-54.9745	-7.5116	-218.9983	562.5531	-0.9726
		Mín.	-92.1279	-12.0585	-361.3018	341.2288	-1.4128
		Dif.	37.1534	4.5468	142.3034	221.3243	0.4403
21.275	13.415	Máx.	-55.2087	13.2684	-219.3092	562.7525	-4.0198
		Mín.	-92.5285	7.6900	-361.8022	341.4583	-6.6623
		Dif.	37.3198	5.5784	142.4930	221.2942	2.6425
21.275	13.665	Máx.	-54.9994	38.3149	-217.6585	554.1123	-7.0370
		Mín.	-92.1837	22.9726	-359.0586	336.3060	-11.8618
		Dif.	37.1844	15.3423	141.4001	217.8063	4.8248
21.275	13.915	Máx.	-54.3598	62.9093	-214.0793	536.7454	-9.9135
		Mín.	-91.1155	37.9836	-353.1255	325.8403	-16.8237
		Dif.	36.7557	24.9257	139.0461	210.9051	6.9102
21.275	14.165	Máx.	-53.3158	86.7427	-208.6706	510.9222	-12.5463
		Mín.	-89.3657	52.5365	-344.1668	310.2246	-21.3732
		Dif.	36.0500	34.2062	135.4962	200.6976	8.8269
21.275	14.415	Máx.	-51.8901	109.5305	-201.5955	477.0569	-14.8457
		Mín.	-86.9707	66.4595	-332.4536	289.7090	-25.3575
		Dif.	35.0806	43.0710	130.8580	187.3479	10.5118
21.275	14.665	Máx.	-50.0801	131.0003	-193.0779	435.6884	-16.7394
		Mín.	-83.9225	79.5880	-318.3567	264.6189	-28.6531
		Dif.	33.8424	51.4123	125.2788	171.0696	11.9137
21.275	14.915	Máx.	-47.8241	150.8579	-183.3959	387.4608	-18.1727
		Mín.	-80.1120	91.7443	-302.3374	235.3432	-31.1656
		Dif.	32.2878	59.1136	118.9415	152.1176	12.9930
21.275	15.165	Máx.	-44.9471	168.7191	-172.8792	333.1096	-19.1004
		Mín.	-75.2362	102.6960	-284.9412	202.3263	-32.8157
		Dif.	30.2890	66.0230	112.0620	130.7833	13.7154
21.275	15.415	Máx.	-41.0628	183.9826	-161.9187	273.4689	-19.4637
		Mín.	-68.6302	112.0793	-266.8145	166.0719	-33.4994
		Dif.	27.5674	71.9033	104.8959	107.3970	14.0358
21.275	15.665	Máx.	-35.3920	195.1978	-151.0093	209.5468	-19.1438
		Mín.	-58.9574	118.9721	-248.7751	127.1897	-33.0094
		Dif.	23.5654	76.2256	97.7659	82.3570	13.8657



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	15.765	Máx.	-35.3920	199.5245	-151.0093	156.3394	-16.3429
		Mín.	-58.9574	121.6222	-248.7751	94.7956	-28.2412
		Dif.	23.5654	77.9023	97.7659	61.5438	11.8983
21.275	16.165	Máx.	-7.8449	180.8625	-34.8444	125.8374	-7.2365
		Mín.	-12.9222	110.3994	-57.3425	76.1901	-12.6457
		Dif.	5.0772	70.4632	22.4981	49.6473	5.4092
21.275	16.415	Máx.	-7.8449	173.7587	-34.8444	55.5510	-6.4134
		Mín.	-12.9222	105.9742	-57.3425	33.3042	-11.1890
		Dif.	5.0772	67.7845	22.4981	22.2467	4.7756
21.275	16.665	Máx.	-7.9131	161.2943	-30.5512	8.7911	-5.7619
		Mín.	-13.2320	98.2128	-50.2458	4.8382	-10.1051
		Dif.	5.3188	63.0815	19.6945	3.9529	4.3432
21.275	16.915	Máx.	-7.3287	150.5118	-26.5506	-21.2242	-5.0900
		Mín.	-12.3274	91.5041	-43.6327	-36.0205	-8.9968
		Dif.	4.9987	59.0077	17.0821	14.7963	3.9068
21.275	17.165	Máx.	-6.5679	139.4868	-22.8285	-46.2415	-4.3763
		Mín.	-11.0775	84.6508	-37.4792	-77.0576	-7.8173
		Dif.	4.5096	54.8360	14.6507	30.8161	3.4411
21.275	17.415	Máx.	-5.8235	128.0756	-19.3999	-69.3106	-3.6331
		Mín.	-9.8350	77.5659	-31.8091	-114.9600	-6.5834
		Dif.	4.0116	50.5097	12.4092	45.6494	2.9504
21.275	17.665	Máx.	-5.1694	116.2639	-16.2807	-90.3416	-2.8810
		Mín.	-8.7367	70.2407	-26.6485	-149.5795	-5.3282
		Dif.	3.5673	46.0233	10.3677	59.2379	2.4472
21.275	17.915	Máx.	-4.6299	104.0795	-13.4811	-109.2606	-2.1390
		Mín.	-7.8284	62.6917	-22.0134	-180.7938	-4.0830
		Dif.	3.1985	41.3877	8.5323	71.5332	1.9440
21.275	18.165	Máx.	-4.2081	91.5561	-11.0042	-126.0078	-1.4206
		Mín.	-7.1177	54.9395	-17.9090	-208.5040	-2.8712
		Dif.	2.9097	36.6167	6.9048	82.4962	1.4505
21.275	18.415	Máx.	-3.8986	78.7199	-8.8484	-140.5334	-0.7342
		Mín.	-6.5972	46.9995	-14.3326	-232.6277	-1.7072
		Dif.	2.6985	31.7203	5.4841	92.0943	0.9730
21.275	18.665	Máx.	-3.6934	65.5838	-7.0101	-152.7936	-0.0829
		Mín.	-6.2537	38.8798	-11.2781	-253.0918	-0.5971
		Dif.	2.5602	26.7040	4.2680	100.2982	0.5142
21.275	18.915	Máx.	-3.5836	52.1477	-5.4862	-162.7452	0.7371
		Mín.	-6.0729	30.5801	-8.7404	-269.8246	0.2577
		Dif.	2.4894	21.5675	3.2543	107.0794	0.4794
21.275	19.165	Máx.	-3.5598	38.3980	-4.2760	-170.3426	1.5334
		Mín.	-6.0399	22.0924	-6.7190	-282.7500	1.0610
		Dif.	2.4802	16.3056	2.4430	112.4074	0.4723



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	19.415	Máx.	-3.6099	24.3095	-3.3840	-175.5338	2.4685
		Mín.	-6.1354	13.4013	-5.2211	-291.7811	1.6702
		Dif.	2.5255	10.9081	1.8371	116.2473	0.7983
21.275	19.665	Máx.	-3.7125	9.8427	-2.8213	-178.2579	3.4316
		Mín.	-6.3251	4.4832	-4.2655	-296.8162	2.2248
		Dif.	2.6126	5.3595	1.4442	118.5583	1.2068
21.275	19.915	Máx.	-3.8183	-3.5086	-2.6086	-178.4413	4.4046
		Mín.	-6.5312	-6.2529	-3.8869	-297.7326	2.7857
		Dif.	2.7128	2.7442	1.2783	119.2913	1.6189
21.275	20.165	Máx.	-3.8073	-14.1582	-2.7814	-175.9931	5.4324
		Mín.	-6.5628	-20.5617	-4.1440	-294.3790	3.3812
		Dif.	2.7555	6.4035	1.3626	118.3858	2.0513
21.275	20.415	Máx.	-3.3803	-24.1406	-3.4010	-170.7952	6.6049
		Mín.	-5.9439	-36.7485	-5.1383	-286.5587	4.0668
		Dif.	2.5636	12.6079	1.7372	115.7635	2.5381
21.275	20.665	Máx.	-1.7947	-34.8690	-4.5806	-162.6775	8.1232
		Mín.	-3.4901	-54.1648	-7.0558	-273.9902	4.9668
		Dif.	1.6954	19.2958	2.4751	111.3127	3.1564
21.275	20.915	Máx.	3.9131	-47.1701	-6.5497	-151.3433	10.4661
		Mín.	2.5966	-74.1324	-10.2731	-256.1848	6.3755
		Dif.	1.3165	26.9623	3.7234	104.8416	4.0905
21.275	21.015	Máx.	3.9131	-53.8684	-6.5497	-138.4905	14.9924
		Mín.	2.5966	-85.0029	-10.2731	-235.8609	9.1447
		Dif.	1.3165	31.1345	3.7234	97.3704	5.8477
21.275	21.915	Máx.	-45.5775	-86.1590	-49.5511	-90.3052	39.7974
		Mín.	-76.9463	-139.0350	-79.7168	-158.7591	24.1179
		Dif.	31.3688	52.8759	30.1657	68.4539	15.6795
21.275	22.165	Máx.	-45.5775	-86.6968	-49.5511	-54.2776	35.9210
		Mín.	-76.9463	-140.0455	-79.7168	-100.5443	21.7557
		Dif.	31.3688	53.3487	30.1657	46.2666	14.1653
21.275	22.415	Máx.	-44.1795	-87.1590	-59.8171	-24.7615	35.8410
		Mín.	-74.8479	-141.0926	-96.6130	-52.6265	21.7069
		Dif.	30.6684	53.9336	36.7959	27.8650	14.1340
21.275	22.665	Máx.	-45.1641	-87.0069	-70.6406	7.4612	36.3734
		Mín.	-76.6486	-141.1595	-114.4486	-5.7035	22.0373
		Dif.	31.4845	54.1527	43.8080	13.1647	14.3361
21.275	22.915	Máx.	-47.5899	-86.5650	-82.2569	49.1313	36.8834
		Mín.	-80.8119	-140.7400	-133.6118	33.7848	22.3656
		Dif.	33.2220	54.1751	51.3549	15.3465	14.5177
21.275	23.165	Máx.	-50.9049	-85.3530	-94.6979	98.1681	36.8840
		Mín.	-86.4351	-139.0418	-154.1545	67.3392	22.4002
		Dif.	35.5301	53.6888	59.4566	30.8288	14.4838



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	23.415	Máx.	-54.7486	-83.0485	-107.8358	149.6805	35.9731
		Mín.	-92.9256	-135.5325	-175.8642	98.7975	21.9005
		Dif.	38.1770	52.4839	68.0284	50.8830	14.0726
21.275	23.665	Máx.	-58.8495	-79.4431	-121.4061	200.5618	33.8130
		Mín.	-99.8344	-129.8677	-198.3013	129.8232	20.6648
		Dif.	40.9849	50.4246	76.8952	70.7386	13.1481
21.275	23.915	Máx.	-62.9760	-74.4261	-135.0236	249.7187	30.1360
		Mín.	-106.7764	-121.8656	-220.8259	159.7572	18.5330
		Dif.	43.8004	47.4395	85.8023	89.9615	11.6030
21.275	24.165	Máx.	-66.9174	-67.9812	-148.2021	295.9239	24.7655
		Mín.	-113.3997	-111.5006	-242.6297	187.8594	15.3989
		Dif.	46.4823	43.5194	94.4276	108.0646	9.3666
21.275	24.415	Máx.	-70.4818	-60.1855	-160.3841	337.8921	17.6420
		Mín.	-119.3836	-98.9030	-262.7863	213.3542	11.2259
		Dif.	48.9018	38.7175	102.4022	124.5379	6.4161
21.275	24.665	Máx.	-73.5016	-51.2056	-170.9840	374.3698	8.8477
		Mín.	-124.4477	-84.3520	-280.3225	235.4850	6.0614
		Dif.	50.9461	33.1464	109.3385	138.8848	2.7863
21.275	24.915	Máx.	-75.8406	-41.2884	-179.4416	404.2358	0.3283
		Mín.	-128.3646	-68.2609	-294.3086	253.5738	-1.6666
		Dif.	52.5240	26.9725	114.8670	150.6620	1.9949
21.275	25.165	Máx.	-77.3993	-30.7466	-185.2836	426.6020	-6.4867
		Mín.	-130.9685	-51.1519	-303.9607	267.0815	-12.7783
		Dif.	53.5692	20.4053	118.6772	159.5205	6.2916
21.275	25.415	Máx.	-78.1171	-19.9394	-188.1801	440.9006	-13.4615
		Mín.	-132.1595	-33.6244	-308.7358	275.6607	-24.6096
		Dif.	54.0423	13.6850	120.5557	165.2399	11.1481
21.275	25.665	Máx.	-77.9734	-9.2513	-187.9889	446.9478	-20.4252
		Mín.	-131.9042	-16.3191	-308.4050	279.1937	-36.4147
		Dif.	53.9308	7.0678	120.4161	167.7542	15.9895
21.275	25.915	Máx.	-76.9872	1.0457	-184.7771	444.9727	-27.0280
		Mín.	-130.2362	0.0065	-303.0891	277.8101	-47.6037
		Dif.	53.2490	1.0392	118.3121	167.1626	20.5757
21.275	26.165	Máx.	-75.2169	15.2474	-178.8161	435.6083	-32.9478
		Mín.	-127.2552	10.0837	-293.2505	271.8823	-57.6333
		Dif.	52.0383	5.1636	114.4344	163.7260	24.6855
21.275	26.415	Máx.	-72.7596	28.2084	-170.5533	419.8453	-37.9204
		Mín.	-123.1258	18.1992	-279.6435	261.9978	-66.0585
		Dif.	50.3662	10.0092	109.0902	157.8475	28.1382
21.275	26.665	Máx.	-69.7483	38.7289	-160.5645	398.9580	-41.7604
		Mín.	-118.0730	24.8589	-263.2357	248.9154	-72.5673
		Dif.	48.3247	13.8700	102.6712	150.0426	30.8069



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	26.915	Máx.	-66.3469	46.5070	-149.4984	374.4098	-44.3704
		Mín.	-112.3736	29.8777	-245.1141	233.5094	-76.9950
		Dif.	46.0266	16.6292	95.6157	140.9005	32.6246
21.275	27.165	Máx.	-62.7408	51.3883	-138.0207	347.7534	-45.7375
		Mín.	-106.3401	33.1583	-226.3926	216.7090	-79.3195
		Dif.	43.5993	18.2300	88.3718	131.0444	33.5820
21.275	27.415	Máx.	-59.1243	53.3735	-126.7674	320.5334	-45.9225
		Mín.	-100.3001	34.6955	-208.1333	199.4411	-79.6418
		Dif.	41.1757	18.6780	81.3659	121.0923	33.7194
21.275	27.665	Máx.	-55.6869	52.6146	-116.3084	294.2014	-45.0425
		Mín.	-94.5726	34.5744	-191.2879	182.5785	-78.1583
		Dif.	38.8857	18.0401	74.9795	111.6228	33.1158
21.275	27.915	Máx.	-52.5999	49.4007	-107.1255	270.0466	-43.2542
		Mín.	-89.4462	32.9621	-176.6597	166.8990	-75.1313
		Dif.	36.8463	16.4386	69.5342	103.1476	31.8771
21.275	28.165	Máx.	-50.0063	44.1367	-99.6000	249.1448	-40.7379
		Mín.	-85.1618	30.0945	-164.8841	153.0543	-70.8640
		Dif.	35.1555	14.0422	65.2841	96.0905	30.1260
21.275	28.415	Máx.	-48.0135	37.3164	-94.0089	232.3226	-37.6855
		Mín.	-81.9003	26.2610	-156.4217	141.5489	-65.6794
		Dif.	33.8868	11.0554	62.4128	90.7737	27.9939
21.275	28.665	Máx.	-46.6897	29.4942	-90.5256	220.1351	-34.2921
		Mín.	-79.7765	21.7870	-151.5592	132.7271	-59.9080
		Dif.	33.0868	7.7072	61.0336	87.4080	25.6159
21.275	28.915	Máx.	-46.0618	22.9724	-89.2219	212.8554	-30.7520
		Mín.	-78.8353	15.2994	-150.4121	126.7666	-53.8794
		Dif.	32.7735	7.6730	61.1901	86.0888	23.1274
21.275	29.165	Máx.	-46.1161	16.5981	-90.0705	210.4708	-27.2552
		Mín.	-79.0526	8.8830	-152.9273	123.6771	-47.9181
		Dif.	32.9366	7.7151	62.8568	86.7937	20.6629
21.275	29.415	Máx.	-46.7993	10.7343	-92.9454	212.6877	-23.9860
		Mín.	-80.3369	3.0635	-158.8841	123.3030	-42.3397
		Dif.	33.5376	7.6708	65.9387	89.3848	18.3537
21.275	29.665	Máx.	-48.0221	5.7811	-97.6227	218.9438	-21.1186
		Mín.	-82.5346	-1.7606	-167.8937	125.3311	-37.4444
		Dif.	34.5125	7.5417	70.2709	93.6127	16.3258
21.275	29.915	Máx.	-49.6640	2.0724	-103.7819	228.4306	-18.8122
		Mín.	-85.4386	-5.2579	-179.4005	129.3041	-33.5068
		Dif.	35.7746	7.3304	75.6185	99.1265	14.6947
21.275	30.165	Máx.	-51.5810	-0.1008	-111.0103	240.1279	-17.2014
		Mín.	-88.8014	-7.2283	-192.6900	134.6404	-30.7604
		Dif.	37.2205	7.1275	81.6797	105.4875	13.5591



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	30.415	Máx.	-53.6163	-0.5351	-118.8146	252.8534	-16.3854
		Mín.	-92.3534	-7.5885	-206.9084	140.6634	-29.3776
		Dif.	38.7371	7.0534	88.0938	112.1900	12.9922
21.275	30.665	Máx.	-55.6118	0.4168	-126.6413	265.3275	-16.4154
		Mín.	-95.8226	-5.9219	-221.0972	146.6389	-29.4480
		Dif.	40.2108	6.3388	94.4559	118.6886	13.0326
21.275	30.915	Máx.	-57.4202	3.1400	-133.9079	276.2512	-17.2842
		Mín.	-98.9556	-2.7722	-234.2481	151.8200	-30.9600
		Dif.	41.5354	5.9122	100.3402	124.4312	13.6758
21.275	31.165	Máx.	-58.9136	7.2883	-140.0435	284.3927	-18.9197
		Mín.	-101.5328	1.8421	-245.3733	155.4975	-33.7902
		Dif.	42.6192	5.4463	105.3298	128.8951	14.8705
21.275	31.415	Máx.	-59.9901	12.5982	-144.5352	288.6750	-21.1859
		Mín.	-103.3787	7.6445	-253.5860	157.0506	-37.7045
		Dif.	43.3886	4.9537	109.0508	131.6245	16.5186
21.275	31.665	Máx.	-60.5753	19.4396	-146.9734	288.2549	-23.8918
		Mín.	-104.3654	13.5886	-258.1789	155.9921	-42.3736
		Dif.	43.7901	5.8510	111.2055	132.2628	18.4818
21.275	31.915	Máx.	-60.6236	28.3106	-147.0892	282.5854	-26.8072
		Mín.	-104.4146	18.4069	-258.6887	152.0055	-47.4004
		Dif.	43.7911	9.9037	111.5995	130.5798	20.5931
21.275	32.165	Máx.	-60.1192	37.2359	-144.7779	271.4556	-29.6833
		Mín.	-103.4997	23.2586	-254.9373	144.9674	-52.3553
		Dif.	43.3805	13.9772	110.1594	126.4882	22.6720
21.275	32.415	Máx.	-59.0765	45.6970	-140.1066	255.0039	-32.2745
		Mín.	-101.6458	27.8464	-247.0443	134.9552	-56.8144
		Dif.	42.5694	17.8506	106.9377	120.0487	24.5399
21.275	32.665	Máx.	-57.5384	53.2054	-133.3051	233.7039	-34.3595
		Mín.	-98.9283	31.8901	-235.4123	122.2393	-60.3949
		Dif.	41.3899	21.3153	102.1073	111.4646	26.0354
21.275	32.915	Máx.	-55.5739	59.3285	-124.7431	208.3257	-35.7582
		Mín.	-95.4671	35.1416	-220.6870	107.2603	-62.7849
		Dif.	39.8933	24.1869	95.9440	101.0654	27.0267
21.275	33.165	Máx.	-53.2750	63.7119	-114.8958	179.8781	-36.3434
		Mín.	-91.4224	37.3975	-203.6981	90.5959	-63.7635
		Dif.	38.1475	26.3144	88.8024	89.2822	27.4201
21.275	33.415	Máx.	-50.7537	66.0992	-104.3026	149.5357	-36.0469
		Mín.	-86.9891	38.5108	-185.3878	72.9186	-63.2117
		Dif.	36.2354	27.5884	81.0852	76.6171	27.1648
21.275	33.665	Máx.	-48.1378	66.3476	-93.5242	118.5597	-34.8585
		Mín.	-82.3894	38.3995	-166.7357	54.9504	-61.1108
		Dif.	34.2516	27.9482	73.2115	63.6093	26.2524



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
21.275	33.915	Máx.	-45.5639	64.4383	-83.1033	88.2180	-32.8199
		Mín.	-77.8610	37.0526	-148.6911	37.4168	-57.5324
		Dif.	32.2971	27.3857	65.5878	50.8012	24.7125
21.275	34.165	Máx.	-43.1684	60.4788	-73.5336	59.7111	-30.0146
		Mín.	-73.6416	34.5316	-132.1179	21.0045	-52.6205
		Dif.	30.4732	25.9472	58.5843	38.7066	22.6058
21.275	34.415	Máx.	-41.0778	54.6964	-65.2380	34.1099	-26.5565
		Mín.	-69.9521	30.9662	-117.7567	6.3260	-46.5719
		Dif.	28.8742	23.7301	52.5187	27.7838	20.0154
21.275	34.665	Máx.	-39.4003	47.4226	-58.5561	14.7978	-22.5786
		Mín.	-66.9810	26.5459	-106.2024	-8.6000	-39.6175
		Dif.	27.5808	20.8767	47.6462	23.3977	17.0388
21.275	34.915	Máx.	-38.2186	39.0729	-53.7391	1.3932	-18.2251
		Mín.	-64.8736	21.5076	-97.8947	-22.3257	-32.0069
		Dif.	26.6550	17.5653	44.1556	23.7189	13.7818
21.275	35.165	Máx.	-37.5864	30.1220	-50.9480	-8.0568	-13.6448
		Mín.	-63.7235	16.1224	-93.1158	-32.2048	-23.9985
		Dif.	26.1371	13.9996	42.1678	24.1480	10.3537
21.275	35.415	Máx.	-37.5255	21.0776	-50.2553	-13.3974	-8.9884
		Mín.	-63.5693	10.6799	-91.9920	-38.0905	-15.8538
		Dif.	26.0438	10.3977	41.7367	24.6931	6.8654
21.275	35.665	Máx.	-38.0250	12.4544	-51.6454	-14.6783	-4.4069
		Mín.	-64.3926	5.4737	-94.4953	-40.0325	-7.8346
		Dif.	26.3676	6.9807	42.8499	25.3542	3.4277
21.275	35.915	Máx.	-39.0421	4.7474	-55.0149	-12.1512	0.0079
		Mín.	-66.1190	0.7863	-100.4431	-38.2754	-0.2590
		Dif.	27.0769	3.9611	45.4283	26.1243	0.2669
21.275	36.165	Máx.	-40.5030	-0.9922	-60.1717	-6.2628	6.8635
		Mín.	-68.6204	-3.7279	-109.4980	-33.2520	3.8645
		Dif.	28.1174	2.7357	49.3263	26.9892	2.9990
21.275	36.415	Máx.	-42.3069	-4.5703	-66.8355	2.3591	12.9699
		Mín.	-71.7215	-7.6694	-121.1673	-25.5696	7.3454
		Dif.	29.4146	3.0991	54.3318	27.9287	5.6244
21.275	36.665	Máx.	-44.3309	-6.2310	-74.6393	12.9286	17.9776
		Mín.	-75.2089	-10.3493	-134.8077	-15.9892	10.1927
		Dif.	30.8781	4.1183	60.1684	28.9178	7.7848
21.275	36.915	Máx.	-46.4379	-6.6376	-83.1381	24.5342	21.7126
		Mín.	-78.8448	-10.8379	-149.6395	-5.3936	12.3066
		Dif.	32.4069	4.2003	66.5015	29.9278	9.4060
21.275	37.165	Máx.	-48.4863	-5.7656	-91.8235	36.1825	24.0632
		Mín.	-82.3834	-9.0921	-164.7735	5.2542	13.6231
		Dif.	33.8971	3.3265	72.9500	30.9284	10.4401



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	37.415	Máx.	-50.3400	-3.0120	-100.1492	47.9572	24.9992
		Mín.	-85.5886	-5.8508	-179.2552	13.8591	14.1252
		Dif.	35.2487	2.8388	79.1060	34.0981	10.8739
21.275	37.665	Máx.	-51.8765	2.6931	-107.5655	58.3176	24.5867
		Mín.	-88.2484	-2.5149	-192.1252	20.0172	13.8507
		Dif.	36.3720	5.2080	84.5597	38.3004	10.7360
21.275	37.915	Máx.	-52.9934	10.2689	-113.5604	65.0825	23.0129
		Mín.	-90.1850	1.4923	-202.4911	24.1592	12.8761
		Dif.	37.1916	8.7767	88.9307	40.9234	10.1369
21.275	38.165	Máx.	-53.6110	19.0522	-117.7032	67.3408	20.5209
		Mín.	-91.2599	6.1862	-209.6028	25.7635	11.3709
		Dif.	37.6489	12.8660	91.8996	41.5773	9.1500
21.275	38.415	Máx.	-53.6741	28.5617	-119.6837	64.4493	17.4464
		Mín.	-91.3769	11.2925	-212.9200	24.4625	9.5303
		Dif.	37.7028	17.2691	93.2363	39.9868	7.9160
21.275	38.665	Máx.	-53.1529	38.2723	-119.3408	56.0804	14.1699
		Mín.	-90.4838	16.5122	-212.1615	20.0700	7.5758
		Dif.	37.3309	21.7601	92.8207	36.0104	6.5941
21.275	38.915	Máx.	-52.0438	47.6415	-116.6760	45.1661	11.0797
		Mín.	-88.5737	21.5363	-207.3285	9.6749	5.7332
		Dif.	36.5299	26.1052	90.6525	35.4912	5.3465
21.275	39.165	Máx.	-50.3693	56.1374	-111.8497	30.5721	8.5330
		Mín.	-85.6853	26.0624	-198.6979	-5.0402	4.2101
		Dif.	35.3160	30.0750	86.8482	35.6124	4.3229
21.275	39.415	Máx.	-48.1778	63.2643	-105.1599	12.4239	6.8215
		Mín.	-81.9014	29.8094	-186.7863	-23.1726	3.1759
		Dif.	33.7236	33.4549	81.6264	35.5966	3.6456
21.275	39.665	Máx.	-45.5420	68.5882	-97.0076	-8.5610	6.1457
		Mín.	-77.3470	32.5320	-172.2893	-44.0168	2.7467
		Dif.	31.8050	36.0562	75.2817	35.4558	3.3990
21.275	39.915	Máx.	-42.5568	71.7578	-87.8531	-31.1889	6.6030
		Mín.	-72.1854	34.0332	-156.0068	-67.0582	2.9787
		Dif.	29.6286	37.7246	68.1537	35.8692	3.6243
21.275	40.165	Máx.	-39.3338	72.5214	-78.1712	-47.2029	8.1899
		Mín.	-66.6086	34.1734	-138.7654	-98.6817	3.8693
		Dif.	27.2748	38.3480	60.5942	51.4788	4.3206
21.275	40.415	Máx.	-35.9931	70.7366	-68.4130	-63.1703	10.8159
		Mín.	-60.8235	32.8765	-121.3509	-130.4039	5.3655
		Dif.	24.8303	37.8601	52.9379	67.2337	5.4504
21.275	40.665	Máx.	-32.6530	66.3689	-58.9760	-78.4195	14.3261
		Mín.	-55.0342	30.1287	-104.4575	-161.0407	7.3768
		Dif.	22.3813	36.2402	45.4815	82.6212	6.9493



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	40.915	Máx.	-29.4198	59.4820	-50.1870	-92.3327	18.5263
		Mín.	-49.4252	25.9726	-88.6570	-189.4972	9.7898
		Dif.	20.0054	33.5094	38.4700	97.1645	8.7365
21.275	41.165	Máx.	-26.3808	50.2204	-42.2946	-104.3664	23.2065
		Mín.	-44.1480	20.4972	-74.3858	-214.8035	12.4819
		Dif.	17.7671	29.7232	32.0912	110.4372	10.7246
21.275	41.415	Máx.	-23.5999	38.7877	-35.4697	-114.0634	28.1600
		Mín.	-39.3145	13.8251	-61.9464	-236.1348	15.3320
		Dif.	15.7146	24.9626	26.4767	122.0714	12.8281
21.275	41.665	Máx.	-21.1167	25.4248	-29.8122	-121.0566	33.1969
		Mín.	-34.9956	6.0992	-51.5183	-252.8171	18.2283
		Dif.	13.8790	19.3256	21.7061	131.7605	14.9686
21.275	41.915	Máx.	-18.9485	10.3894	-25.3590	-125.0673	38.1508
		Mín.	-31.2249	-2.5299	-43.1732	-264.3244	21.0725
		Dif.	12.2765	12.9193	17.8142	139.2571	17.0784
21.275	42.165	Máx.	-17.0947	-5.7172	-22.0941	-125.8987	42.8821
		Mín.	-28.0064	-12.2580	-36.8925	-270.2673	23.7812
		Dif.	10.9117	6.5408	14.7984	144.3686	19.1009
21.275	42.415	Máx.	-15.5431	-19.2496	-19.9576	-123.4271	47.2767
		Mín.	-25.3254	-26.3505	-32.5838	-270.3793	26.2863
		Dif.	9.7823	7.1009	12.6261	146.9521	20.9905
21.275	42.665	Máx.	-14.2783	-29.9467	-18.8544	-117.5909	51.2433
		Mín.	-23.1643	-44.7303	-30.0952	-264.4989	28.5326
		Dif.	8.8859	14.7836	11.2408	146.9080	22.7106
21.275	42.915	Máx.	-13.2948	-41.0705	-18.6613	-108.3777	54.7079
		Mín.	-21.5239	-63.8493	-29.2289	-252.5524	30.4766
		Dif.	8.2291	22.7788	10.5677	144.1747	24.2313
21.275	43.165	Máx.	-12.6161	-52.5423	-19.2346	-95.8107	57.6088
		Mín.	-20.4585	-83.5560	-29.7529	-234.5359	32.0816
		Dif.	7.8424	31.0136	10.5183	138.7252	25.5272
21.275	43.415	Máx.	-12.3283	-64.3041	-20.4172	-79.9340	59.9846
		Mín.	-20.1331	-103.7301	-31.4112	-210.4974	33.2125
		Dif.	7.8048	39.4260	10.9940	130.5635	26.7721
21.275	43.665	Máx.	-12.6367	-76.3141	-22.0453	-60.7976	61.6526
		Mín.	-20.9232	-124.2754	-33.9342	-180.5226	33.9295
		Dif.	8.2865	47.9613	11.8888	119.7250	27.7231
21.275	43.915	Máx.	-13.9309	-88.5505	-23.9551	-38.4429	62.4625
		Mín.	-23.6279	-145.1223	-37.0460	-144.7227	34.1764
		Dif.	9.6971	56.5718	13.0910	106.2798	28.2860
21.275	44.165	Máx.	-16.9133	-101.0875	-25.9789	-12.8726	62.1351
		Mín.	-29.8430	-166.3383	-40.4573	-103.2217	33.8288
		Dif.	12.9297	65.2508	14.4784	90.3491	28.3063



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.275	44.415	Máx.	-23.2956	-114.5962	-27.8998	16.1475	60.1215
		Mín.	-42.1611	-188.8832	-43.7910	-56.0221	32.5921
		Dif.	18.8655	74.2871	15.8912	72.1695	27.5295
21.275	44.665	Máx.	-35.9069	-134.2190	-29.2248	50.3906	55.3015
		Mín.	-65.5599	-220.7445	-46.2224	-2.0159	29.7582
		Dif.	29.6530	86.5255	16.9976	52.4065	25.5433
21.275	44.915	Máx.	-35.9069	-146.6964	-29.2248	114.8113	38.0851
		Mín.	-65.5599	-240.7846	-46.2224	83.7303	20.5334
		Dif.	29.6530	94.0882	16.9976	31.0810	17.5517
21.525	0.415	Máx.	13.1648	130.3001	-8.5439	88.2511	14.5869
		Mín.	8.1342	80.6821	-12.8499	63.5037	8.5024
		Dif.	5.0306	49.6180	4.3061	24.7474	6.0845
21.525	0.665	Máx.	13.1648	126.4821	-8.5439	53.5445	17.4595
		Mín.	8.1342	78.4268	-12.8499	21.8161	10.1865
		Dif.	5.0306	48.0554	4.3061	31.7284	7.2730
21.525	0.915	Máx.	5.9409	117.1330	-10.1496	36.0259	17.8750
		Mín.	3.8858	72.7852	-15.3602	-5.8290	10.4532
		Dif.	2.0551	44.3478	5.2106	41.8548	7.4218
21.525	1.165	Máx.	2.1019	106.2340	-11.9258	19.7469	17.2076
		Mín.	1.5296	66.1212	-18.1291	-31.2415	10.0498
		Dif.	0.5723	40.1128	6.2033	50.9884	7.1578
21.525	1.415	Máx.	0.2461	96.0848	-13.4620	4.8846	15.8687
		Mín.	-0.3261	59.9421	-20.5343	-54.1972	9.2152
		Dif.	0.5722	36.1427	7.0723	59.0819	6.6535
21.525	1.665	Máx.	-0.8543	87.0384	-14.6465	-8.8603	14.1633
		Mín.	-1.5215	54.4659	-22.4097	-75.0649	8.1400
		Dif.	0.6671	32.5725	7.7632	66.2046	6.0232
21.525	1.915	Máx.	-1.4069	78.9100	-15.4728	-21.6876	12.3140
		Mín.	-2.2879	49.5661	-23.7481	-94.1106	6.9685
		Dif.	0.8810	29.3439	8.2753	72.4229	5.3455
21.525	2.165	Máx.	-1.6614	71.4904	-15.9796	-33.7017	10.4763
		Mín.	-2.5943	45.1034	-24.6097	-111.4983	5.8035
		Dif.	0.9329	26.3870	8.6301	77.7966	4.6728
21.525	2.415	Máx.	-1.6748	64.6113	-16.2254	-44.9460	8.7488
		Mín.	-2.5374	40.9667	-25.0830	-127.3270	4.7109
		Dif.	0.8626	23.6445	8.8576	82.3810	4.0379
21.525	2.665	Máx.	-1.4814	58.1449	-16.2731	-55.4288	7.1845
		Mín.	-2.2223	37.0722	-25.2623	-141.6573	3.7267
		Dif.	0.7409	21.0726	8.9892	86.2285	3.4578
21.525	2.915	Máx.	-1.0517	51.9975	-16.1810	-65.1397	5.8026
		Mín.	-1.8133	33.3590	-25.2340	-154.5294	2.8640
		Dif.	0.7616	18.6386	9.0529	89.3897	2.9385



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	3.165	Máx.	-0.4763	46.1027	-15.9979	-74.0614	4.6605
		Mín.	-1.3437	29.7843	-25.0691	-165.9746	2.0598
		Dif.	0.8674	16.3184	9.0713	91.9132	2.6008
21.525	3.415	Máx.	0.2017	40.4133	-15.7611	-82.1772	3.6765
		Mín.	-0.8775	26.3188	-24.8221	-176.0221	1.3680
		Dif.	1.0792	14.0945	9.0611	93.8450	2.3084
21.525	3.665	Máx.	0.8746	34.8950	-15.4977	-89.4735	2.8139
		Mín.	-0.3925	22.9420	-24.5316	-184.7017	0.7885
		Dif.	1.2671	11.9529	9.0339	95.2282	2.0254
21.525	3.915	Máx.	1.5098	29.5199	-15.2262	-95.9417	2.0542
		Mín.	0.0802	19.6380	-24.2235	-192.0432	0.3022
		Dif.	1.4296	9.8819	8.9972	96.1016	1.7520
21.525	4.165	Máx.	2.0849	24.2628	-14.9584	-101.5768	1.3814
		Mín.	0.5189	16.3930	-23.9141	-198.0760	-0.1079
		Dif.	1.5660	7.8698	8.9557	96.4992	1.4894
21.525	4.415	Máx.	2.5863	19.0978	-14.7015	-106.3765	0.7838
		Mín.	0.9098	13.1927	-23.6135	-202.8261	-0.4558
		Dif.	1.6765	5.9051	8.9120	96.4496	1.2396
21.525	4.665	Máx.	3.0066	13.9970	-14.4601	-110.3390	0.2662
		Mín.	1.2450	10.0221	-23.3280	-206.3141	-0.7637
		Dif.	1.7616	3.9749	8.8679	95.9751	1.0299
21.525	4.915	Máx.	3.3427	9.8396	-14.2375	-113.4613	-0.1003
		Mín.	1.5210	5.9539	-23.0626	-208.5531	-1.1122
		Dif.	1.8217	3.8857	8.8251	95.0918	1.0120
21.525	5.165	Máx.	3.5943	6.5428	-14.0368	-115.7376	-0.4134
		Mín.	1.7371	1.0187	-22.8222	-209.5468	-1.4064
		Dif.	1.8572	5.5242	8.7854	93.8092	0.9931
21.525	5.415	Máx.	3.7626	3.2094	-13.8615	-117.1581	-0.6710
		Mín.	1.8941	-3.9431	-22.6131	-209.2880	-1.6452
		Dif.	1.8685	7.1525	8.7515	92.1299	0.9743
21.525	5.665	Máx.	3.8489	-0.1794	-13.7167	-117.7076	-0.8689
		Mín.	1.9936	-8.9722	-22.4438	-207.7576	-1.8250
		Dif.	1.8553	8.7927	8.7271	90.0500	0.9561
21.525	5.915	Máx.	3.8541	-3.6438	-13.6089	-117.3649	-1.0016
		Mín.	2.0370	-14.1100	-22.3259	-204.9237	-1.9402
		Dif.	1.8171	10.4661	8.7169	87.5588	0.9387
21.525	6.165	Máx.	3.7778	-7.2043	-13.5465	-116.1023	-1.0620
		Mín.	2.0253	-19.3976	-22.2738	-200.7416	-1.9840
		Dif.	1.7525	12.1933	8.7272	84.6393	0.9220
21.525	6.415	Máx.	3.6181	-10.8815	-13.5403	-113.8851	-1.0428
		Mín.	1.9582	-24.8750	-22.3058	-195.1535	-1.9485
		Dif.	1.6599	13.9935	8.7655	81.2684	0.9057



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	6.665	Máx.	3.3709	-14.6952	-13.6029	-110.6719	-0.9361
		Mín.	1.8344	-30.5796	-22.4439	-188.0889	-1.8254
		Dif.	1.5365	15.8843	8.8409	77.4170	0.8894
21.525	6.915	Máx.	3.0296	-18.6638	-13.7498	-106.4145	-0.7341
		Mín.	1.6507	-36.5455	-22.7137	-179.4653	-1.6065
		Dif.	1.3790	17.8817	8.9639	73.0508	0.8724
21.525	7.165	Máx.	2.5849	-22.8032	-13.9984	-101.0585	-0.4296
		Mín.	1.4023	-42.8024	-23.1448	-169.1893	-1.2836
		Dif.	1.1826	19.9992	9.1464	68.1307	0.8540
21.525	7.415	Máx.	2.0242	-27.1263	-14.3685	-94.5441	-0.0160
		Mín.	1.0825	-49.3736	-23.7705	-157.1576	-0.8496
		Dif.	0.9417	22.2473	9.4020	62.6135	0.8336
21.525	7.665	Máx.	1.3314	-31.6419	-14.8820	-86.8069	0.5115
		Mín.	0.6820	-56.2753	-24.6273	-143.2595	-0.2987
		Dif.	0.6494	24.6334	9.7454	56.4527	0.8102
21.525	7.915	Máx.	0.4868	-36.3536	-15.5625	-77.7795	1.3193
		Mín.	0.1896	-63.5149	-25.7550	-127.3791	0.2092
		Dif.	0.2972	27.1613	10.1925	49.5996	1.1101
21.525	8.165	Máx.	-0.3487	-41.2590	-16.4352	-67.3935	2.2808
		Mín.	-0.5932	-71.0888	-27.1953	-109.3981	0.8008
		Dif.	0.2446	29.8298	10.7601	42.0046	1.4801
21.525	8.415	Máx.	-1.0732	-46.3484	-17.5258	-55.3074	3.3852
		Mín.	-1.8115	-78.9814	-28.9914	-89.4737	1.4787
		Dif.	0.7383	32.6330	11.4656	34.1663	1.9065
21.525	8.665	Máx.	-1.9370	-51.6035	-18.8600	-41.7583	4.6195
		Mín.	-3.2630	-87.1625	-31.1858	-67.1945	2.2359
		Dif.	1.3261	35.5590	12.3259	25.4362	2.3837
21.525	8.915	Máx.	-2.9593	-56.9969	-20.4616	-26.6895	5.9615
		Mín.	-4.9795	-95.5864	-33.8188	-42.4622	3.0595
		Dif.	2.0203	38.5896	13.3572	15.7727	2.9020
21.525	9.165	Máx.	-4.1585	-62.4909	-22.3514	-10.0537	7.3767
		Mín.	-6.9911	-104.1905	-36.9250	-15.1989	3.9295
		Dif.	2.8326	41.6996	14.5736	5.1452	3.4471
21.525	9.415	Máx.	-5.5488	-68.0384	-24.5444	15.7502	8.8162
		Mín.	-9.3197	-112.8959	-40.5299	7.0770	4.8170
		Dif.	3.7709	44.8575	15.9855	8.6732	3.9992
21.525	9.665	Máx.	-7.1326	-73.5851	-27.0477	48.3430	10.2148
		Mín.	-11.9661	-121.6120	-44.6458	26.7715	5.6829
		Dif.	4.8334	48.0268	17.5980	21.5715	4.5319
21.525	9.915	Máx.	-8.8840	-79.0780	-29.8578	83.4879	11.4925
		Mín.	-14.8784	-130.2498	-49.2676	48.0792	6.4788
		Dif.	5.9944	51.1718	19.4098	35.4087	5.0137



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
21.525	10.165	Máx.	-10.7102	-84.4867	-32.9607	121.1131	12.5625
		Mín.	-17.8820	-138.7572	-54.3732	70.9546	7.1506
		Dif.	7.1718	54.2705	21.4124	50.1585	5.4119
21.525	10.415	Máx.	-12.3601	-89.8557	-36.3384	161.1071	13.3583
		Mín.	-20.5100	-147.2048	-59.9334	95.3284	7.6534
		Dif.	8.1499	57.3490	23.5949	65.7787	5.7049
21.525	10.665	Máx.	-13.1999	-95.5882	-39.9946	203.3777	13.9033
		Mín.	-21.5897	-156.2233	-65.9546	121.1444	7.9882
		Dif.	8.3898	60.6351	25.9600	82.2333	5.9151
21.525	10.765	Máx.	-13.1999	-98.6335	-39.9946	241.8687	15.3150
		Mín.	-21.5897	-161.0127	-65.9546	144.7120	8.7398
		Dif.	8.3898	62.3792	25.9600	97.1568	6.5752
21.525	11.165	Máx.	-56.2418	-105.2572	-160.7493	267.8507	32.2376
		Mín.	-93.4729	-171.9002	-265.0628	160.6320	18.6680
		Dif.	37.2312	66.6430	104.3134	107.2187	13.5696
21.525	11.415	Máx.	-56.2418	-101.7557	-160.7493	339.2760	35.8017
		Mín.	-93.4729	-166.1429	-265.0628	204.3338	20.7848
		Dif.	37.2312	64.3872	104.3134	134.9422	15.0169
21.525	11.665	Máx.	-62.9891	-92.8369	-169.8879	392.7706	34.1220
		Mín.	-104.8572	-151.5265	-280.1332	237.0344	19.8273
		Dif.	41.8681	58.6896	110.2453	155.7362	14.2947
21.525	11.915	Máx.	-67.9096	-81.2444	-178.7659	440.6718	31.0195
		Mín.	-113.1441	-132.5580	-294.7785	266.3156	18.0282
		Dif.	45.2345	51.3136	116.0127	174.3562	12.9913
21.525	12.165	Máx.	-71.7031	-68.2705	-186.9414	482.2168	26.6908
		Mín.	-119.5229	-111.4090	-308.2693	291.7187	15.5017
		Dif.	47.8198	43.1386	121.3280	190.4981	11.1892
21.525	12.415	Máx.	-74.6961	-54.2483	-194.0399	516.6113	21.2741
		Mín.	-124.5504	-88.5219	-319.9858	312.7626	12.3283
		Dif.	49.8542	34.2736	125.9459	203.8486	8.9457
21.525	12.665	Máx.	-77.0186	-39.4052	-199.7419	543.1656	14.9242
		Mín.	-128.4495	-64.2672	-329.3984	329.0305	8.5997
		Dif.	51.4308	24.8620	129.6565	214.1351	6.3244
21.525	12.915	Máx.	-78.6990	-23.9497	-203.7927	561.3155	7.8405
		Mín.	-131.2710	-38.9902	-336.0834	340.1813	4.4345
		Dif.	52.5720	15.0405	132.2908	221.1342	3.4060
21.525	13.165	Máx.	-79.7190	-8.0982	-206.0119	570.6481	0.2642
		Mín.	-132.9864	-13.0498	-339.7404	345.9659	-0.0235
		Dif.	53.2674	4.9516	133.7285	224.6822	0.2877
21.525	13.415	Máx.	-80.0515	13.3437	-206.2963	570.9225	-4.5696
		Mín.	-133.5515	7.7406	-340.1964	346.2391	-7.5834
		Dif.	53.4999	5.6031	133.9001	224.6834	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
21.525	13.665	Máx.	-79.6882	39.4503	-204.6134	562.0801	-9.1302
		Mín.	-132.9525	23.6558	-337.3966	340.9658	-15.3362
		Dif.	53.2643	15.7946	132.7832	221.1143	6.2060
21.525	13.915	Máx.	-78.6518	65.0234	-200.9964	544.2465	-13.4995
		Mín.	-131.2275	39.2502	-331.3956	330.2220	-22.7675
		Dif.	52.5756	25.7732	130.3992	214.0245	9.2681
21.525	14.165	Máx.	-76.9885	89.6900	-195.5438	517.7244	-17.5249
		Mín.	-128.4518	54.2989	-322.3571	314.1906	-29.6201
		Dif.	51.4633	35.3911	126.8134	203.5338	12.0952
21.525	14.415	Máx.	-74.7415	113.1175	-188.4232	482.9798	-21.0700
		Mín.	-124.6961	68.6015	-310.5601	293.1528	-35.6636
		Dif.	49.9546	44.5160	122.1369	189.8270	14.5936
21.525	14.665	Máx.	-71.9162	135.0037	-179.8717	440.6217	-24.0220
		Mín.	-119.9662	81.9755	-296.3981	267.4760	-40.7076
		Dif.	48.0500	53.0282	116.5264	173.1456	16.6856
21.525	14.915	Máx.	-68.4314	155.0443	-170.1885	391.3756	-26.2951
		Mín.	-114.1213	94.2371	-280.3676	237.5982	-44.6063
		Dif.	45.6899	60.8072	110.1791	153.7774	18.3112
21.525	15.165	Máx.	-64.0406	172.8676	-159.7249	336.0603	-27.8208
		Mín.	-106.7407	105.1618	-263.0507	204.0132	-47.2424
		Dif.	42.7001	67.7058	103.3257	132.0471	19.4215
21.525	15.415	Máx.	-58.1873	187.9118	-148.8863	275.5804	-28.5152
		Mín.	-96.8786	114.4096	-245.1176	167.2673	-48.4707
		Dif.	38.6913	73.5022	96.2313	108.3130	19.9555
21.525	15.665	Máx.	-49.7367	198.7958	-138.1662	210.9871	-28.2097
		Mín.	-82.6108	121.1007	-227.3840	127.9959	-48.0022
		Dif.	32.8740	77.6951	89.2178	82.9912	19.7925
21.525	15.765	Máx.	-49.7367	202.9397	-138.1662	157.1707	-24.1819
		Mín.	-82.6108	123.6398	-227.3840	95.2466	-41.2053
		Dif.	32.8740	79.2999	89.2178	61.9241	17.0233
21.525	16.165	Máx.	-10.7121	183.9980	-31.3708	126.2113	-11.0098
		Mín.	-17.6363	112.2553	-51.5474	76.3717	-18.8860
		Dif.	6.9242	71.7427	20.1766	49.8397	7.8762
21.525	16.415	Máx.	-10.7121	176.7179	-31.3708	54.8556	-9.7712
		Mín.	-17.6363	107.7257	-51.5474	32.8548	-16.7407
		Dif.	6.9242	68.9922	20.1766	22.0008	6.9695
21.525	16.665	Máx.	-10.9478	163.8746	-27.2781	7.6344	-8.9219
		Mín.	-18.2285	99.7390	-44.7800	4.1200	-15.3293
		Dif.	7.2806	64.1356	17.5019	3.5144	6.4074
21.525	16.915	Máx.	-10.1070	152.6857	-23.4963	-22.1293	-8.0562
		Mín.	-16.9036	92.7881	-38.5270	-37.5013	-13.9010
		Dif.	6.7966	59.8976	15.0307	15.3720	5.8447



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	17.165	Máx.	-8.9602	141.2667	-20.0022	-47.2626	-7.1307
		Mín.	-15.0183	85.7000	-32.7487	-78.7425	-12.3725
		Dif.	6.0581	55.5666	12.7465	31.4798	5.2418
21.525	17.415	Máx.	-7.8179	129.4942	-16.7998	-70.3900	-6.1578
		Mín.	-13.1204	78.4003	-27.4510	-116.7521	-10.7605
		Dif.	5.3025	51.0940	10.6512	46.3621	4.6027
21.525	17.665	Máx.	-6.7985	117.3630	-13.8960	-91.4360	-5.1646
		Mín.	-11.4202	70.8854	-22.6445	-151.4058	-9.1085
		Dif.	4.6217	46.4776	8.7486	59.9698	3.9439
21.525	17.915	Máx.	-5.9402	104.9028	-11.2929	-110.3397	-4.1765
		Mín.	-9.9868	63.1733	-18.3326	-182.6029	-7.4587
		Dif.	4.0465	41.7295	7.0397	72.2633	3.2823
21.525	18.165	Máx.	-5.2478	92.1455	-8.9882	-127.0527	-3.2121
		Mín.	-8.8305	55.2832	-14.5108	-210.2636	-5.8426
		Dif.	3.5827	36.8624	5.5226	83.2109	2.6305
21.525	18.415	Máx.	-4.7129	79.1128	-6.9761	-141.5349	-2.2823
		Mín.	-7.9386	47.2280	-11.1696	-234.3213	-4.2787
		Dif.	3.2257	31.8848	4.1934	92.7864	1.9963
21.525	18.665	Máx.	-4.3225	65.8118	-5.2503	-153.7500	-1.3908
		Mín.	-7.2902	39.0121	-8.2983	-254.7156	-2.7739
		Dif.	2.9677	26.7997	3.0480	100.9655	1.3831
21.525	18.915	Máx.	-4.0630	52.2357	-3.8056	-163.6610	-0.5349
		Mín.	-6.8630	30.6313	-5.8886	-271.3848	-1.3248
		Dif.	2.8000	21.6044	2.0830	107.7238	0.7899
21.525	19.165	Máx.	-3.9201	38.3643	-2.6401	-171.2266	0.4114
		Mín.	-6.6340	22.0735	-3.9374	-284.2601	-0.0380
		Dif.	2.7139	16.2908	1.2973	113.0335	0.4494
21.525	19.415	Máx.	-3.8766	24.1655	-1.7569	-176.3982	1.5098
		Mín.	-6.5754	13.3193	-2.4500	-293.2602	1.0562
		Dif.	2.6988	10.8462	0.6932	116.8620	0.4536
21.525	19.665	Máx.	-3.9034	9.5943	-1.0350	-179.1167	2.8645
		Mín.	-6.6407	4.3416	-1.5737	-298.2865	1.8980
		Dif.	2.7373	5.2527	0.5387	119.1699	0.9665
21.525	19.915	Máx.	-3.9367	-3.7898	-0.6382	-179.3098	4.2924
		Mín.	-6.7282	-6.5223	-1.1959	-299.2184	2.7349
		Dif.	2.7915	2.7325	0.5576	119.9086	1.5575
21.525	20.165	Máx.	-3.8212	-14.4132	-0.6882	-176.8872	5.8275
		Mín.	-6.5900	-21.0102	-1.2829	-295.9054	3.6379
		Dif.	2.7688	6.5970	0.5947	119.0181	2.1896
21.525	20.415	Máx.	-3.1713	-24.4376	-1.2589	-171.7320	7.5942
		Mín.	-5.6093	-37.2719	-1.9116	-288.1527	4.6837
		Dif.	2.4380	12.8343	0.6527	116.4207	2.9104



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	20.665	Máx.	-1.0288	-35.1612	-2.3866	-163.6785	9.8631
		Mín.	-2.2508	-54.6842	-3.3197	-275.6865	6.0390
		Dif.	1.2220	19.5230	0.9331	112.0080	3.8241
21.525	20.915	Máx.	7.4379	-47.3218	-4.0694	-152.4457	13.2683
		Mín.	4.8269	-74.4199	-6.0556	-258.0442	8.0934
		Dif.	2.6110	27.0982	1.9862	105.5985	5.1749
21.525	21.015	Máx.	7.4379	-53.8997	-4.0694	-139.6769	19.3287
		Mín.	4.8269	-85.0909	-6.0556	-237.8535	11.8026
		Dif.	2.6110	31.1912	1.9862	98.1766	7.5261
21.525	21.915	Máx.	-57.2856	-87.0007	-38.0598	-91.6205	52.8182
		Mín.	-96.3102	-140.4870	-60.2492	-160.9441	32.0552
		Dif.	39.0246	53.4863	22.1894	69.3235	20.7630
21.525	22.165	Máx.	-57.2856	-88.1212	-38.0598	-55.6070	48.0982
		Mín.	-96.3102	-142.4747	-60.2492	-102.7376	29.1700
		Dif.	39.0246	54.3535	22.1894	47.1306	18.9282
21.525	22.415	Máx.	-55.5345	-89.6718	-47.3764	-26.2332	48.8286
		Mín.	-93.6544	-145.3464	-75.5558	-55.0466	29.6029
		Dif.	38.1198	55.6746	28.1794	28.8135	19.2256
21.525	22.665	Máx.	-57.0478	-90.4761	-57.3492	5.6794	50.4881
		Mín.	-96.3506	-147.0160	-91.9688	-7.3930	30.6066
		Dif.	39.3029	56.5399	34.6197	13.0724	19.8815
21.525	22.915	Máx.	-60.5773	-90.8809	-68.2201	47.9484	52.2101
		Mín.	-102.3594	-148.0140	-109.8875	32.6968	31.6596
		Dif.	41.7821	57.1331	41.6674	15.2516	20.5506
21.525	23.165	Máx.	-65.3929	-90.3907	-80.0420	98.0140	53.3187
		Mín.	-110.4851	-147.5229	-129.3988	67.1951	32.3560
		Dif.	45.0922	57.1322	49.3568	30.8189	20.9627
21.525	23.415	Máx.	-71.0138	-88.6461	-92.7137	151.2306	53.2410
		Mín.	-119.9369	-144.9480	-150.3346	99.6610	32.3527
		Dif.	48.9232	56.3019	57.6210	51.5696	20.8883
21.525	23.665	Máx.	-77.0682	-85.3889	-105.9927	204.2273	51.4791
		Mín.	-130.1002	-139.8616	-172.2921	131.9401	31.3514
		Dif.	53.0320	54.4728	66.2994	72.2872	20.1277
21.525	23.915	Máx.	-83.2260	-80.4568	-119.5023	255.8159	47.6198
		Mín.	-140.4258	-131.9952	-194.6450	163.3169	29.1047
		Dif.	57.1998	51.5384	75.1426	92.4990	18.5151
21.525	24.165	Máx.	-89.1729	-73.7905	-132.7434	304.6261	41.3682
		Mín.	-150.3895	-121.2512	-216.5628	192.9665	25.4354
		Dif.	61.2166	47.4607	83.8193	111.6596	15.9328
21.525	24.415	Máx.	-94.6098	-65.4430	-145.1196	349.1841	32.5932
		Mín.	-159.4917	-107.7198	-237.0527	220.0017	20.2637
		Dif.	64.8819	42.2768	91.9332	129.1824	12.3295



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	24.665	Máx.	-99.2651	-55.5846	-155.9811	388.0168	21.3703
		Mín.	-167.2782	-91.6870	-255.0337	243.5351	13.6328
		Dif.	68.0131	36.1024	99.0526	144.4817	7.7375
21.525	24.915	Máx.	-102.9097	-44.4981	-164.6886	419.7765	8.0083
		Mín.	-173.3670	-73.6267	-269.4418	262.7542	5.7245
		Dif.	70.4573	29.1286	104.7532	157.0223	2.2837
21.525	25.165	Máx.	-105.3705	-32.5635	-170.6887	443.3727	-3.0283
		Mín.	-177.4699	-54.1751	-279.3582	276.9993	-7.0673
		Dif.	72.0993	21.6116	108.6695	166.3734	4.0390
21.525	25.415	Máx.	-106.5385	-20.2340	-173.5887	458.0908	-12.4194
		Mín.	-179.4064	-34.0897	-284.1341	285.8355	-22.8987
		Dif.	72.8679	13.8557	110.5454	172.2553	10.4793
21.525	25.665	Máx.	-106.3735	-8.0036	-173.2153	463.6796	-21.8310
		Mín.	-179.1120	-14.1956	-283.4885	289.1043	-38.7499
		Dif.	72.7385	6.1921	110.2731	174.5753	16.9188
21.525	25.915	Máx.	-104.9060	4.8326	-169.6421	460.3910	-30.7431
		Mín.	-176.6407	3.4719	-277.5539	286.9486	-53.7460
		Dif.	71.7348	1.3607	107.9118	173.4425	23.0029
21.525	26.165	Máx.	-102.2355	21.9057	-163.1824	448.9658	-38.6774
		Mín.	-172.1622	14.0374	-266.8632	279.8040	-67.0840
		Dif.	69.9267	7.8683	103.6808	169.1617	28.4066
21.525	26.415	Máx.	-98.5252	36.5092	-154.3485	430.5686	-45.2467
		Mín.	-165.9529	23.1360	-252.2803	268.3615	-78.1144
		Dif.	67.4277	13.3732	97.9318	162.2071	32.8677
21.525	26.665	Máx.	-93.9946	48.1262	-143.7887	406.6850	-50.1862
		Mín.	-158.3838	30.4547	-234.8941	253.5055	-86.3940
		Dif.	64.3892	17.6715	91.1054	153.1795	36.2078
21.525	26.915	Máx.	-88.9078	56.4211	-132.2156	378.9983	-53.3657
		Mín.	-149.9001	35.7878	-215.8983	236.2411	-91.7052
		Dif.	60.9923	20.6332	83.6827	142.7572	38.3395
21.525	27.165	Máx.	-83.5564	61.2535	-120.3391	349.2628	-54.7820
		Mín.	-140.9931	39.0462	-196.4798	217.6180	-94.0431
		Dif.	57.4366	22.2073	76.1407	131.6448	39.2611
21.525	27.415	Máx.	-78.2392	62.6768	-108.8145	319.1896	-54.5382
		Mín.	-132.1649	40.2560	-177.7333	198.6623	-93.5808
		Dif.	53.9256	22.4207	68.9187	120.5273	39.0426
21.525	27.665	Máx.	-73.2404	60.9212	-98.2090	290.3539	-52.8167
		Mín.	-123.8931	39.5492	-160.6047	180.3205	-90.6238
		Dif.	50.6527	21.3720	62.3957	110.0334	37.8071
21.525	27.915	Máx.	-68.8112	56.3672	-88.9845	264.1265	-49.8513
		Mín.	-116.6001	37.1475	-145.8647	163.4186	-85.5640
		Dif.	47.7889	19.2197	56.8802	100.7079	35.7127



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	28.165	Máx.	-65.1570	49.5132	-81.4943	241.6296	-45.9042
		Mín.	-110.6308	33.3431	-134.1021	148.6353	-78.8412
		Dif.	45.4738	16.1702	52.6078	92.9943	32.9370
21.525	28.415	Máx.	-62.4293	40.9423	-75.9868	223.7110	-41.2488
		Mín.	-106.2400	28.4785	-125.7308	136.4869	-70.9154
		Dif.	43.8107	12.4638	49.7440	87.2241	29.6667
21.525	28.665	Máx.	-60.7224	31.2915	-72.6128	210.9314	-36.1596
		Mín.	-103.5861	22.9286	-121.0012	127.3198	-62.2505
		Dif.	42.8638	8.3629	48.3884	83.6116	26.0909
21.525	28.915	Máx.	-60.0725	23.0621	-71.4318	203.5599	-30.9079
		Mín.	-102.7296	15.2443	-120.0098	121.3081	-53.3063
		Dif.	42.6571	7.8178	48.5780	82.2518	22.3984
21.525	29.165	Máx.	-60.4588	15.2973	-72.4156	201.5739	-25.7596
		Mín.	-103.6337	7.4341	-122.7048	118.4544	-44.5360
		Dif.	43.1749	7.8632	50.2892	83.1195	18.7765
21.525	29.415	Máx.	-61.8042	8.1639	-75.4485	204.6622	-20.9743
		Mín.	-106.1659	0.3410	-128.8845	118.5915	-36.3848
		Dif.	44.3617	7.8230	53.4361	86.0706	15.4105
21.525	29.665	Máx.	-63.9787	2.1236	-80.3234	212.2323	-16.8026
		Mín.	-110.1024	-5.5736	-138.1909	121.3879	-29.2837
		Dif.	46.1237	7.6972	57.8675	90.8444	12.4811
21.525	29.915	Máx.	-66.8037	-1.7725	-86.7384	223.4252	-13.4785
		Mín.	-115.1362	-10.5714	-150.1012	126.3561	-23.6369
		Dif.	48.3326	8.7989	63.3628	97.0691	10.1583
21.525	30.165	Máx.	-70.0615	-3.8387	-94.2936	237.1425	-11.2068
		Mín.	-120.8925	-13.7316	-163.9236	132.8689	-19.7988
		Dif.	50.8310	9.8929	69.6300	104.2736	8.5920
21.525	30.415	Máx.	-73.5089	-4.4184	-102.4964	252.0914	-10.1450
		Mín.	-126.9524	-14.3334	-178.8047	140.1855	-18.0431
		Dif.	53.4435	9.9150	76.3083	111.9058	7.8981
21.525	30.665	Máx.	-76.8950	-3.4795	-110.7764	266.8497	-10.3829
		Mín.	-132.8836	-12.2944	-193.7568	147.4892	-18.5259
		Dif.	55.9886	8.8149	82.9804	119.3605	8.1430
21.525	30.915	Máx.	-79.9807	-1.0829	-118.5166	279.9533	-11.9224
		Mín.	-138.2745	-7.7154	-207.7114	153.9376	-21.2517
		Dif.	58.2938	6.6325	89.1947	126.0158	9.3293
21.525	31.165	Máx.	-82.5559	3.6349	-125.0990	289.9980	-14.6652
		Mín.	-142.7633	-1.8868	-219.5982	158.7216	-26.0508
		Dif.	60.2075	5.5216	94.4993	131.2764	11.3856
21.525	31.415	Máx.	-84.4504	10.0999	-129.9597	295.7468	-18.4109
		Mín.	-146.0576	5.1070	-228.4424	161.1279	-32.5772
		Dif.	61.6071	4.9929	98.4827	134.6189	14.1663



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	31.665	Máx.	-85.5401	17.9961	-132.6465	296.2292	-22.8696
		Mín.	-147.9432	12.7409	-233.4623	160.5957	-40.3298
		Dif.	62.4032	5.2552	100.8159	135.6334	17.4602
21.525	31.915	Máx.	-85.7489	28.7366	-132.8640	290.8192	-27.6872
		Mín.	-148.2900	18.6360	-234.1491	156.7628	-48.6968
		Dif.	62.5410	10.1006	101.2851	134.0564	21.0096
21.525	32.165	Máx.	-85.0522	39.5260	-130.5019	279.2838	-32.4787
		Mín.	-147.0556	24.5612	-230.3143	149.4931	-57.0123
		Dif.	62.0034	14.9648	99.8123	129.7907	24.5336
21.525	32.415	Máx.	-83.4769	49.7173	-125.6416	261.7959	-36.8633
		Mín.	-144.2878	30.1448	-222.1015	138.8846	-64.6178
		Dif.	60.8109	19.5725	96.4599	122.9113	27.7545
21.525	32.665	Máx.	-81.0983	58.7094	-118.5441	238.9149	-40.4980
		Mín.	-140.1178	35.0417	-209.9663	125.2576	-70.9190
		Dif.	59.0195	23.6677	91.4222	113.6573	30.4210
21.525	32.915	Máx.	-78.0331	65.9819	-109.6219	211.5358	-43.1045
		Mín.	-134.7491	38.9531	-194.6276	109.1256	-75.4330
		Dif.	56.7160	27.0288	85.0057	102.4102	32.3285
21.525	33.165	Máx.	-74.4341	71.1205	-99.3983	180.8169	-44.4888
		Mín.	-128.4475	41.6415	-176.9974	91.1530	-77.8223
		Dif.	54.0134	29.4790	77.5991	89.6639	33.3335
21.525	33.415	Máx.	-70.4850	73.8392	-88.4566	148.0903	-44.5504
		Mín.	-121.5326	42.9431	-158.0938	72.1033	-77.9109
		Dif.	51.0476	30.8961	69.6372	75.9869	33.3605
21.525	33.665	Máx.	-66.3928	73.9958	-77.3906	114.7667	-43.2803
		Mín.	-114.3649	42.7767	-138.9537	52.7849	-75.6817
		Dif.	47.9721	31.2191	61.5631	61.9818	32.4014
21.525	33.915	Máx.	-62.3760	71.6003	-66.7599	82.2425	-40.7496
		Mín.	-107.3251	41.1484	-120.5558	33.9971	-71.2571
		Dif.	44.9491	30.4519	53.7959	48.2454	30.5075
21.525	34.165	Máx.	-58.6493	66.8107	-57.0589	51.8178	-37.0918
		Mín.	-100.7879	38.1489	-103.7651	16.4836	-64.8681
		Dif.	42.1386	28.6618	46.7062	35.3342	27.7763
21.525	34.415	Máx.	-55.4083	59.9185	-48.6981	24.6326	-32.4833
		Mín.	-95.0950	33.9452	-89.3009	0.8965	-56.8210
		Dif.	39.6867	25.9733	40.6028	23.7360	24.3377
21.525	34.665	Máx.	-52.8173	51.3254	-41.9978	6.2468	-27.1260
		Mín.	-90.5335	28.7669	-77.7245	-16.8556	-47.4667
		Dif.	37.7163	22.5586	35.7267	23.1024	20.3407
21.525	34.915	Máx.	-51.0003	41.5161	-37.1889	-7.8054	-21.2338
		Mín.	-87.3209	22.8909	-69.4402	-31.2058	-37.1775
		Dif.	36.3206	18.6253	32.2513	23.4004	15.9436



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	35.165	Máx.	-50.0370	31.0309	-34.4168	-17.5772	-15.0248
		Mín.	-85.5966	16.6256	-64.7029	-41.3925	-26.3329
		Dif.	35.5595	14.4053	30.2861	23.8153	11.3081
21.525	35.415	Máx.	-49.9606	20.4402	-33.7468	-22.9120	-8.7175
		Mín.	-85.4189	10.2966	-63.6263	-47.2670	-15.3138
		Dif.	35.4583	10.1436	29.8795	24.3549	6.5962
21.525	35.665	Máx.	-50.7571	10.3201	-35.1662	-23.8605	-2.5302
		Mín.	-86.7638	4.2327	-66.1871	-48.8797	-4.5000
		Dif.	36.0068	6.0874	31.0209	25.0192	1.9697
21.525	35.915	Máx.	-52.3657	1.2943	-38.5840	-20.6794	5.8153
		Mín.	-89.5256	-1.3131	-72.2247	-46.4797	3.2332
		Dif.	37.1599	2.6073	33.6407	25.8004	2.5822
21.525	36.165	Máx.	-54.6804	-4.4845	-43.8280	-13.8276	15.0798
		Mín.	-93.5190	-7.6831	-81.4353	-40.5112	8.5342
		Dif.	38.8386	3.1986	37.6074	26.6837	6.5455
21.525	36.415	Máx.	-57.5523	-7.8510	-50.6395	-3.9573	23.0207
		Mín.	-98.4847	-13.3405	-93.3645	-31.6051	13.0749
		Dif.	40.9324	5.4895	42.7250	27.6477	9.9458
21.525	36.665	Máx.	-60.7964	-9.8790	-58.6701	8.1024	29.3059
		Mín.	-104.1003	-16.6607	-107.4006	-20.5634	16.6647
		Dif.	43.3039	6.7817	48.7305	28.6658	12.6411
21.525	36.915	Máx.	-64.2014	-10.4380	-67.4831	21.3743	33.6596
		Mín.	-109.9982	-17.4163	-122.7783	-8.3331	19.1458
		Dif.	45.7968	6.9783	55.2951	29.7074	14.5138
21.525	37.165	Máx.	-67.5438	-9.4802	-76.5635	34.7750	35.8957
		Mín.	-115.7898	-15.5242	-138.5967	4.0350	20.4114
		Dif.	48.2460	6.0440	62.0332	30.7400	15.4842
21.525	37.415	Máx.	-70.6038	-7.0471	-85.3410	48.4196	35.9508
		Mín.	-121.0937	-11.0569	-153.8600	14.1954	20.4257
		Dif.	50.4899	4.0099	68.5190	34.2242	15.5251
21.525	37.665	Máx.	-73.1808	-2.1911	-93.2272	60.7673	33.9142
		Mín.	-125.5616	-5.3204	-167.5424	21.5012	19.2359
		Dif.	52.3808	3.1293	74.3152	39.2661	14.6783
21.525	37.915	Máx.	-75.1035	6.7287	-99.6636	69.1831	30.0573
		Mín.	-128.8967	-0.5399	-178.6716	26.5961	16.9631
		Dif.	53.7932	7.2686	79.0080	42.5870	13.0942
21.525	38.165	Máx.	-76.2374	17.1341	-104.1749	72.6240	24.7616
		Mín.	-130.8651	5.0871	-186.4217	28.8819	13.8606
		Dif.	54.6277	12.0470	82.2467	43.7421	10.9010
21.525	38.415	Máx.	-76.4880	28.4370	-106.4186	70.3530	18.5528
		Mín.	-131.3025	11.2247	-190.1969	27.9362	10.2330
		Dif.	54.8145	17.2123	83.7784	42.4168	8.3198



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.525	38.665	Máx.	-75.8047	39.9883	-106.2203	62.0009	12.0320
		Mín.	-130.1203	17.5021	-189.6943	23.5486	6.4286
		Dif.	54.3156	22.4861	83.4740	38.4523	5.6033
21.525	38.915	Máx.	-74.1833	51.1178	-103.5915	49.3769	5.8144
		Mín.	-127.3105	23.5369	-184.9321	13.9577	2.8043
		Dif.	53.1272	27.5809	81.3405	35.4192	3.0101
21.525	39.165	Máx.	-71.6657	61.1751	-98.7251	33.9230	0.7824
		Mín.	-122.9451	28.9581	-176.2426	-1.6125	-0.6274
		Dif.	51.2793	32.2169	77.5175	35.5355	1.4098
21.525	39.415	Máx.	-68.3380	69.5682	-91.9684	14.6033	-2.3807
		Mín.	-117.1717	33.4290	-164.2269	-20.9064	-3.8227
		Dif.	48.8337	36.1392	72.2585	35.5096	1.4420
21.525	39.665	Máx.	-64.3263	75.7977	-83.7788	-7.7451	-3.7658
		Mín.	-110.2077	36.6664	-149.6776	-43.0999	-6.1979
		Dif.	45.8814	39.1313	65.8989	35.3548	2.4320
21.525	39.915	Máx.	-59.7918	79.4831	-74.6687	-31.6129	-4.0826
		Mín.	-102.3305	38.4562	-133.4844	-67.7424	-6.8132
		Dif.	42.5387	41.0269	58.8158	36.1295	2.7306
21.525	40.165	Máx.	-54.9196	80.3810	-65.1511	-48.6302	-3.3718
		Mín.	-93.8596	38.6637	-116.5398	-101.0989	-5.6519
		Dif.	38.9399	41.7173	51.3886	52.4687	2.2801
21.525	40.415	Máx.	-49.9039	78.3892	-55.6956	-65.4923	-1.4125
		Mín.	-85.1302	37.2359	-99.6617	-134.3696	-3.1717
		Dif.	35.2263	41.1534	43.9661	68.8773	1.7592
21.525	40.665	Máx.	-44.9300	73.5373	-46.6989	-81.4794	1.9612
		Mín.	-76.4634	34.1958	-83.5428	-166.2881	0.0732
		Dif.	31.5335	39.3415	36.8439	84.8087	1.8880
21.525	40.915	Máx.	-40.1598	65.9646	-38.4711	-95.9471	6.9697
		Mín.	-68.1402	29.6302	-68.7257	-195.7158	3.3871
		Dif.	27.9804	36.3344	30.2546	99.7687	3.5826
21.525	41.165	Máx.	-35.7211	55.8922	-31.2345	-108.3443	13.0065
		Mín.	-60.3832	23.6730	-55.6007	-221.6726	6.8722
		Dif.	24.6621	32.2192	24.3662	113.3283	6.1343
21.525	41.415	Máx.	-31.7029	43.5928	-25.1304	-118.2211	19.4958
		Mín.	-53.3488	16.4878	-44.4175	-243.3488	10.6161
		Dif.	21.6459	27.1050	19.2871	125.1277	8.8797
21.525	41.665	Máx.	-28.1564	29.3642	-20.2300	-125.2272	26.1575
		Mín.	-47.1291	8.2525	-35.3048	-260.1025	14.4544
		Dif.	18.9727	21.1117	15.0749	134.8753	11.7031
21.525	41.915	Máx.	-25.0990	13.5078	-16.5465	-129.1059	32.7493
		Mín.	-41.7589	-0.8540	-28.2914	-271.4478	18.2446
		Dif.	16.6599	14.3619	11.7449	142.3419	14.5047



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
21.525	42.165	Máx.	-22.5210	-3.6879	-14.0464	-129.6849	39.0692
		Mín.	-37.2284	-10.6622	-23.3262	-277.0383	21.8666
		Dif.	14.7074	6.9743	9.2799	147.3534	17.2027
21.525	42.415	Máx.	-20.3941	-18.2622	-12.6584	-126.8656	44.9534
		Mín.	-33.4977	-24.7153	-20.2954	-276.6485	25.2222
		Dif.	13.1036	6.4531	7.6370	149.7829	19.7312
21.525	42.665	Máx.	-18.6821	-29.2940	-12.2814	-120.6117	50.2711
		Mín.	-30.5163	-43.5706	-19.0354	-270.1553	28.2329
		Dif.	11.8342	14.2766	6.7540	149.5436	22.0382
21.525	42.915	Máx.	-17.3552	-40.6261	-12.7895	-110.9374	54.9187
		Mín.	-28.2478	-63.0836	-19.3432	-257.5202	30.8368
		Dif.	10.8926	22.4574	6.5537	146.5828	24.0819
21.525	43.165	Máx.	-16.4121	-52.2223	-14.0369	-97.8939	58.8119
		Mín.	-26.7086	-83.0543	-20.9840	-238.7716	32.9855
		Dif.	10.2964	30.8319	6.9471	140.8778	25.8264
21.525	43.415	Máx.	-15.9157	-64.0273	-15.8623	-81.5549	62.0040
		Mín.	-26.0293	-103.3668	-23.6981	-213.9887	34.5099
		Dif.	10.1135	39.3396	7.8358	132.4338	27.4941
21.525	43.665	Máx.	-16.0539	-76.0072	-18.0936	-61.9987	64.3105
		Mín.	-26.5617	-123.9358	-27.2068	-183.2833	35.4678
		Dif.	10.5078	47.9286	9.1131	121.2846	28.8426
21.525	43.915	Máx.	-17.2459	-88.1296	-20.5550	-39.2857	65.5591
		Mín.	-29.0652	-144.6727	-31.2206	-146.7799	35.8399
		Dif.	11.8193	56.5431	10.6656	107.4942	29.7192
21.525	44.165	Máx.	-20.0044	-100.2573	-23.0800	-13.4446	65.4793
		Mín.	-35.3632	-165.3237	-35.4557	-104.5998	35.5301
		Dif.	15.3588	65.0664	12.3757	91.1551	29.9492
21.525	44.415	Máx.	-26.1841	-111.6030	-25.5597	15.4069	63.5454
		Mín.	-48.0202	-184.6333	-39.7020	-56.9519	34.3008
		Dif.	21.8361	73.0303	14.1423	72.3588	29.2446
21.525	44.665	Máx.	-38.7031	-119.4944	-28.1561	45.6853	58.7088
		Mín.	-72.2173	-198.5007	-44.1498	-5.4698	31.5833
		Dif.	33.5142	79.0062	15.9937	51.1551	27.1255
21.525	44.915	Máx.	-38.7031	-122.0762	-28.1561	94.0252	40.3186
		Mín.	-72.2173	-203.3120	-44.1498	69.2190	21.5905
		Dif.	33.5142	81.2358	15.9937	24.8062	18.7281
21.775	0.415	Máx.	17.5239	155.3859	-8.3822	101.0712	16.5862
		Mín.	11.2455	96.9724	-12.5396	71.8868	9.7543
		Dif.	6.2785	58.4135	4.1574	29.1843	6.8320
21.775	0.665	Máx.	17.5239	140.0535	-8.3822	55.3829	19.5890
		Mín.	11.2455	87.1997	-12.5396	23.9596	11.5017
		Dif.	6.2785	52.8538	4.1574	31.4233	8.0873



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	0.915	Máx.	7.2109	117.2256	-10.9441	36.6383	20.2789
		Mín.	4.8741	72.7500	-16.5199	-4.7656	11.9835
		Dif.	2.3368	44.4756	5.5758	41.4039	8.2954
21.775	1.165	Máx.	1.9444	104.3638	-12.9616	20.9133	19.3455
		Mín.	1.0956	64.7998	-19.6666	-29.5582	11.4128
		Dif.	0.8488	39.5641	6.7050	50.4714	7.9328
21.775	1.415	Máx.	-0.5873	94.5381	-14.5090	6.5114	17.5715
		Mín.	-1.5923	58.8419	-22.1041	-52.0474	10.2916
		Dif.	1.0050	35.6962	7.5951	58.5588	7.2800
21.775	1.665	Máx.	-1.9706	86.1459	-15.6059	-7.0105	15.4063
		Mín.	-3.2708	53.8065	-23.8656	-72.7093	8.9105
		Dif.	1.3002	32.3394	8.2597	65.6988	6.4957
21.775	1.915	Máx.	-2.6548	78.6303	-16.2998	-19.8049	13.1403
		Mín.	-4.2099	49.3205	-25.0248	-91.7480	7.4604
		Dif.	1.5551	29.3098	8.7250	71.9431	5.6799
21.775	2.165	Máx.	-2.9149	71.7043	-16.6661	-31.9172	10.9602
		Mín.	-4.5038	45.1928	-25.6964	-109.2618	6.0656
		Dif.	1.5889	26.5115	9.0303	77.3445	4.8946
21.775	2.415	Máx.	-2.8502	65.1826	-16.7896	-43.3381	8.9729
		Mín.	-4.3124	41.3005	-26.0075	-125.2927	4.7983
		Dif.	1.4622	23.8822	9.2179	81.9545	4.1747
21.775	2.665	Máx.	-2.5480	58.9440	-16.7485	-54.0323	7.2255
		Mín.	-3.7721	37.5637	-26.0743	-139.8560	3.6910
		Dif.	1.2240	21.3804	9.3259	85.8236	3.5345
21.775	2.915	Máx.	-2.0762	52.9143	-16.6062	-63.9580	5.7987
		Mín.	-3.0150	33.9341	-25.9901	-152.9599	2.6734
		Dif.	0.9388	18.9802	9.3838	89.0019	3.1253
21.775	3.165	Máx.	-1.3665	47.0519	-16.4091	-73.0780	4.6111
		Mín.	-2.2809	30.3855	-25.8216	-164.6168	1.7953
		Dif.	0.9144	16.6663	9.4125	91.5388	2.8158
21.775	3.415	Máx.	-0.5174	41.3351	-16.1877	-81.3656	3.5907
		Mín.	-1.6089	26.9056	-25.6124	-174.8474	1.0767
		Dif.	1.0915	14.4295	9.4247	93.4818	2.5140
21.775	3.665	Máx.	0.3380	35.7517	-15.9603	-88.8045	2.7086
		Mín.	-0.9685	23.4885	-25.3876	-183.6800	0.4898
		Dif.	1.3065	12.2633	9.4273	94.8754	2.2187
21.775	3.915	Máx.	1.1291	30.2913	-15.7360	-95.3880	1.9386
		Mín.	-0.3600	20.1300	-25.1592	-191.1483	0.0083
		Dif.	1.4890	10.1613	9.4232	95.7603	1.9303
21.775	4.165	Máx.	1.8335	24.9409	-15.5186	-101.1155	1.2604
		Mín.	0.1939	16.8247	-24.9314	-197.2873	-0.3901
		Dif.	1.6396	8.1162	9.4128	96.1717	1.6505



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	4.415	Máx.	2.4393	19.6830	-15.3086	-105.9904	0.6597
		Mín.	0.6799	13.5642	-24.7041	-202.1298	-0.7225
		Dif.	1.7593	6.1188	9.3955	96.1394	1.3822
21.775	4.665	Máx.	2.9416	14.4943	-15.1052	-110.0163	0.1285
		Mín.	1.0920	10.3365	-24.4756	-205.7029	-1.0007
		Dif.	1.8496	4.1578	9.3704	95.6867	1.1292
21.775	4.915	Máx.	3.3400	10.1386	-14.9077	-113.1954	-0.2367
		Mín.	1.4285	6.3340	-24.2451	-208.0256	-1.3312
		Dif.	1.9115	3.8046	9.3374	94.8302	1.0945
21.775	5.165	Máx.	3.6367	6.7884	-14.7164	-115.5263	-0.5421
		Mín.	1.6907	1.3327	-24.0133	-209.1062	-1.6084
		Dif.	1.9459	5.4557	9.2968	93.5798	1.0662
21.775	5.415	Máx.	3.8345	3.4074	-14.5331	-117.0028	-0.7881
		Mín.	1.8812	-3.6889	-23.7837	-208.9414	-1.8263
		Dif.	1.9534	7.0963	9.2506	91.9386	1.0382
21.775	5.665	Máx.	3.9363	-0.0242	-14.3613	-117.6123	-0.9685
		Mín.	2.0027	-8.7732	-23.5630	-207.5151	-1.9795
		Dif.	1.9336	8.7490	9.2017	89.9028	1.0110
21.775	5.915	Máx.	3.9437	-3.5276	-14.2066	-117.3358	-1.0756
		Mín.	2.0577	-13.9634	-23.3609	-204.7975	-2.0605
		Dif.	1.8860	10.4358	9.1543	87.4616	0.9849
21.775	6.165	Máx.	3.8564	-7.1252	-14.0767	-116.1470	-1.1004
		Mín.	2.0475	-19.3030	-23.1910	-200.7452	-2.0601
		Dif.	1.8089	12.1778	9.1143	84.5982	0.9597
21.775	6.415	Máx.	3.6719	-10.8394	-13.9816	-114.0122	-1.0332
		Mín.	1.9719	-24.8345	-23.0703	-195.3014	-1.9682
		Dif.	1.7000	13.9951	9.0887	81.2892	0.9350
21.775	6.665	Máx.	3.3850	-14.6919	-13.9333	-110.8902	-0.8638
		Mín.	1.8291	-30.5985	-23.0195	-188.3956	-1.7739
		Dif.	1.5559	15.9066	9.0862	77.5054	0.9102
21.775	6.915	Máx.	2.9872	-18.7034	-13.9462	-106.7329	-0.5821
		Mín.	1.6151	-36.6323	-23.0628	-179.9449	-1.4666
		Dif.	1.3720	17.9289	9.1165	73.2120	0.8845
21.775	7.165	Máx.	2.4663	-22.8923	-14.0368	-101.4854	-0.1786
		Mín.	1.3237	-42.9695	-23.2279	-169.8547	-1.0359
		Dif.	1.1426	20.0772	9.1911	68.3693	0.8573
21.775	7.415	Máx.	1.8062	-27.2744	-14.2236	-95.0868	0.3553
		Mín.	0.9458	-49.6379	-23.5461	-158.0200	-0.4722
		Dif.	0.8603	22.3635	9.3225	62.9332	0.8275
21.775	7.665	Máx.	0.9862	-31.8616	-14.5272	-87.4709	1.1714
		Mín.	0.4699	-56.6588	-24.0517	-144.3269	0.0873
		Dif.	0.5163	24.7972	9.5245	56.8560	1.0841



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	7.915	Máx.	-0.0107	-36.6612	-14.9700	-78.5678	2.1975
		Mín.	-0.1275	-64.0453	-24.7823	-128.6548	0.7248
		Dif.	0.1168	27.3842	9.8123	50.0870	1.4727
21.775	8.165	Máx.	-0.7804	-41.6748	-15.5759	-68.3003	3.4054
		Mín.	-1.2986	-71.8007	-25.7777	-110.8840	1.4708
		Dif.	0.5183	30.1259	10.2018	42.5836	1.9346
21.775	8.415	Máx.	-1.6566	-46.8972	-16.3700	-56.3300	4.7903
		Mín.	-2.7663	-79.9164	-27.0799	-91.1546	2.3231
		Dif.	1.1097	33.0192	10.7099	34.8247	2.4672
21.775	8.665	Máx.	-2.7077	-52.3150	-17.3779	-42.8852	6.3385
		Mín.	-4.5258	-88.3701	-28.7317	-69.0452	3.2743
		Dif.	1.8180	36.0551	11.3537	26.1600	3.0642
21.775	8.915	Máx.	-3.9593	-57.9053	-18.6251	-27.8980	8.0252
		Mín.	-6.6193	-97.1238	-30.7753	-44.4437	4.3100
		Dif.	2.6600	39.2185	12.1502	16.5456	3.7152
21.775	9.165	Máx.	-5.4365	-63.6347	-20.1352	-11.3091	9.8111
		Mín.	-9.0881	-106.1216	-33.2508	-17.2524	5.4073
		Dif.	3.6516	42.4869	13.1155	5.9433	4.4038
21.775	9.415	Máx.	-7.1593	-69.4587	-21.9290	13.7132	11.6392
		Mín.	-11.9640	-115.2893	-36.1926	5.8196	6.5322
		Dif.	4.8047	45.8305	14.2636	7.8936	5.1069
21.775	9.665	Máx.	-9.1319	-75.3232	-24.0216	46.4306	13.4325
		Mín.	-15.2506	-124.5360	-39.6268	25.5844	7.6388
		Dif.	6.1188	49.2129	15.6052	20.8462	5.7937
21.775	9.915	Máx.	-11.3192	-81.1699	-26.4212	81.8471	15.0956
		Mín.	-18.8814	-133.7644	-43.5675	47.0502	8.6692
		Dif.	7.5623	52.5945	17.1463	34.7969	6.4264
21.775	10.165	Máx.	-13.5913	-86.9536	-29.1277	119.9255	16.5253
		Mín.	-22.6210	-142.8974	-48.0153	70.1924	9.5594
		Dif.	9.0297	55.9438	18.8876	49.7331	6.9658
21.775	10.415	Máx.	-15.5909	-92.6858	-32.1371	160.5846	17.6461
		Mín.	-25.8279	-151.9507	-52.9644	94.9600	10.2594
		Dif.	10.2370	59.2649	20.8273	65.6246	7.3868
21.775	10.665	Máx.	-16.4097	-98.6985	-35.4609	203.7468	18.5054
		Mín.	-26.8788	-161.4368	-58.4342	121.3057	10.7849
		Dif.	10.4691	62.7383	22.9734	82.4411	7.7205
21.775	10.765	Máx.	-16.4097	-101.8510	-35.4609	243.2928	20.5461
		Mín.	-26.8788	-166.4053	-58.4342	145.5018	11.9201
		Dif.	10.4691	64.5543	22.9734	97.7910	8.6260
21.775	11.165	Máx.	-72.8398	-108.5804	-143.8324	270.0309	43.3675
		Mín.	-120.8556	-177.4693	-237.0011	161.8727	25.4282
		Dif.	48.0158	68.8889	93.1687	108.1582	17.9393



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	11.415	Máx.	-72.8398	-105.1972	-143.8324	343.2796	48.2240
		Mín.	-120.8556	-171.9077	-237.0011	206.6609	28.3280
		Dif.	48.0158	66.7104	93.1687	136.6187	19.8960
21.775	11.665	Máx.	-81.9724	-96.4530	-152.6406	397.8046	46.2111
		Mín.	-136.1808	-157.5793	-251.5243	239.9743	27.1669
		Dif.	54.2084	61.1262	98.8838	157.8303	19.0442
21.775	11.915	Máx.	-88.7148	-84.8835	-161.2999	446.9173	42.2989
		Mín.	-147.4818	-138.6468	-265.8087	269.9777	24.8750
		Dif.	58.7670	53.7632	104.5087	176.9397	17.4239
21.775	12.165	Máx.	-93.9804	-71.7356	-169.3564	489.7640	36.7191
		Mín.	-156.2996	-117.2113	-279.1044	296.1575	21.5883
		Dif.	62.3192	45.4757	109.7481	193.6065	15.1308
21.775	12.415	Máx.	-98.1800	-57.3295	-176.4016	525.4265	29.6406
		Mín.	-163.3289	-93.6827	-290.7359	317.9586	17.4064
		Dif.	65.1489	36.3532	114.3344	207.4680	12.2342
21.775	12.665	Máx.	-101.4631	-41.9010	-182.0774	553.0876	21.2732
		Mín.	-168.8237	-68.4499	-300.1089	334.8870	12.4544
		Dif.	67.3606	26.5489	118.0315	218.2007	8.8188
21.775	12.915	Máx.	-103.8476	-25.6911	-186.1022	572.0766	11.8986
		Mín.	-172.8161	-41.9117	-306.7545	346.5381	6.9009
		Dif.	68.9685	16.2207	120.6523	225.5385	4.9977
21.775	13.165	Máx.	-105.2917	-8.9643	-188.2901	581.9094	1.8548
		Mín.	-175.2379	-14.5077	-310.3617	352.6202	0.9485
		Dif.	69.9461	5.5433	122.0716	229.2891	0.9062
21.775	13.415	Máx.	-105.7458	13.4497	-188.5466	582.3097	-5.1417
		Mín.	-176.0067	7.8117	-310.7714	352.9674	-8.5428
		Dif.	70.2609	5.6380	122.2248	229.3424	3.4010
21.775	13.665	Máx.	-105.1939	41.1109	-186.8476	573.2124	-11.2430
		Mín.	-175.0962	24.6578	-307.9420	347.5406	-18.8463
		Dif.	69.9023	16.4531	121.0944	225.6718	7.6033
21.775	13.915	Máx.	-103.6733	68.1201	-183.2233	554.7583	-17.1036
		Mín.	-172.5681	41.1115	-301.9232	336.4254	-28.7465
		Dif.	68.8948	27.0086	118.6999	218.3330	11.6429
21.775	14.165	Máx.	-101.2605	94.0103	-177.7620	527.2880	-22.5207
		Mín.	-168.5491	56.8916	-292.8626	319.8273	-37.9019
		Dif.	67.2886	37.1186	115.1006	207.4607	15.3812
21.775	14.415	Máx.	-98.0315	118.3759	-170.6284	491.3327	-27.3045
		Mín.	-163.1642	71.7538	-281.0351	298.0669	-45.9938
		Dif.	65.1327	46.6221	110.4067	193.2659	18.6892
21.775	14.665	Máx.	-94.0126	140.8656	-162.0747	447.5975	-31.2934
		Mín.	-156.4548	85.4862	-266.8601	271.5692	-52.7507
		Dif.	62.4422	55.3795	104.7854	176.0283	21.4573



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	14.915	Máx.	-89.1190	161.1540	-152.4307	396.9281	-34.3651
		Mín.	-148.2750	97.8924	-250.8855	240.8444	-57.9673
		Dif.	59.1560	63.2616	98.4548	156.0838	23.6022
21.775	15.165	Máx.	-83.0526	178.8852	-142.0825	340.2703	-36.4302
		Mín.	-138.1194	108.7575	-233.7512	206.4627	-61.4918
		Dif.	55.0668	70.1277	91.6686	133.8077	25.0616
21.775	15.415	Máx.	-75.1103	193.5581	-131.4577	278.6379	-37.3892
		Mín.	-124.8004	117.7783	-216.1644	169.0357	-63.1543
		Dif.	49.6901	75.7798	84.7067	109.6022	25.7651
21.775	15.665	Máx.	-63.8262	203.9027	-121.0474	213.1493	-37.0392
		Mín.	-105.8465	124.1421	-198.9370	129.2392	-62.6095
		Dif.	42.0204	79.7606	77.8896	83.9102	25.5703
21.775	15.765	Máx.	-63.8262	207.7520	-121.0474	158.5099	-31.7872
		Mín.	-105.8465	126.5030	-198.9370	96.0051	-53.7872
		Dif.	42.0204	81.2490	77.8896	62.5049	22.0001
21.775	16.165	Máx.	-13.3542	188.3775	-26.8033	126.9153	-14.6009
		Mín.	-21.9776	114.8647	-43.9483	76.7529	-24.8270
		Dif.	8.6234	73.5128	17.1450	50.1624	10.2262
21.775	16.415	Máx.	-13.3542	180.8490	-26.8033	54.0761	-12.9539
		Mín.	-21.9776	110.1870	-43.9483	32.3542	-22.0045
		Dif.	8.6234	70.6620	17.1450	21.7219	9.0506
21.775	16.665	Máx.	-13.7128	167.4731	-23.0054	6.2812	-11.8833
		Mín.	-22.7785	101.8821	-37.6665	3.2002	-20.2265
		Dif.	9.0658	65.5910	14.6612	3.0810	8.3432
21.775	16.915	Máx.	-12.6131	155.7182	-19.5399	-23.2533	-10.8095
		Mín.	-21.0293	94.5924	-31.9349	-39.3430	-18.4545
		Dif.	8.4162	61.1258	12.3950	16.0897	7.6450
21.775	17.165	Máx.	-11.0985	143.7563	-16.3708	-48.5459	-9.6685
		Mín.	-18.5385	87.1796	-26.6923	-80.8590	-16.5709
		Dif.	7.4401	56.5767	10.3215	32.3131	6.9024
21.775	17.415	Máx.	-9.5858	131.4922	-13.4882	-71.7556	-8.4720
		Mín.	-16.0307	79.5860	-21.9215	-119.0150	-14.5909
		Dif.	6.4448	51.9062	8.4333	47.2594	6.1189
21.775	17.665	Máx.	-8.2319	118.9314	-10.8866	-92.8268	-7.2518
		Mín.	-13.7794	71.8148	-17.6127	-153.7193	-12.5657
		Dif.	5.5475	47.1166	6.7262	60.8926	5.3139
21.775	17.915	Máx.	-7.0853	106.1049	-8.5587	-111.7164	-6.0379
		Mín.	-11.8710	63.8847	-13.7536	-184.9012	-10.5451
		Dif.	4.7857	42.2202	5.1949	73.1848	4.5072
21.775	18.165	Máx.	-6.1503	93.0410	-6.4952	-128.3917	-4.8523
		Mín.	-10.3152	55.8126	-10.3282	-212.5062	-8.5658
		Dif.	4.1649	37.2285	3.8330	84.1145	3.7135



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	18.415	Máx.	-5.4142	79.7544	-4.6856	-142.8252	-3.7070
		Mín.	-9.0920	47.6072	-7.3190	-236.4891	-6.6483
		Dif.	3.6778	32.1472	2.6334	93.6639	2.9413
21.775	18.665	Máx.	-4.8587	66.2439	-3.1203	-154.9908	-2.6052
		Mín.	-8.1717	39.2680	-4.7101	-256.8062	-4.7986
		Dif.	3.3130	26.9760	1.5898	101.8154	2.1934
21.775	18.915	Máx.	-4.4650	52.4939	-1.7919	-164.8595	-1.5424
		Mín.	-7.5236	30.7854	-2.4893	-273.4092	-3.0100
		Dif.	3.0586	21.7086	0.6974	108.5497	1.4677
21.775	19.165	Máx.	-4.2141	38.4752	-0.4070	-172.3961	-0.5076
		Mín.	-7.1167	22.1418	-0.9410	-286.2394	-1.2653
		Dif.	2.9025	16.3334	0.5340	113.8433	0.7577
21.775	19.415	Máx.	-4.0840	24.1469	0.8999	-177.5566	0.7128
		Mín.	-6.9153	13.3126	0.0656	-295.2230	0.2652
		Dif.	2.8313	10.8342	0.8343	117.6664	0.4476
21.775	19.665	Máx.	-4.0387	9.4564	1.9563	-180.2851	2.2285
		Mín.	-6.8622	4.2663	0.6808	-300.2668	1.5317
		Dif.	2.8234	5.1902	1.2755	119.9817	0.6968
21.775	19.915	Máx.	-4.0020	-3.9922	2.5861	-180.5114	4.0505
		Mín.	-6.8352	-6.7111	1.0362	-301.2535	2.6081
		Dif.	2.8332	2.7189	1.5498	120.7421	1.4423
21.775	20.165	Máx.	-3.7898	-14.6124	2.7403	-178.1470	6.0284
		Mín.	-6.5401	-21.3651	1.1023	-298.0356	3.7800
		Dif.	2.7503	6.7527	1.6379	119.8885	2.2485
21.775	20.415	Máx.	-2.9452	-24.6760	2.3362	-173.0776	8.3182
		Mín.	-5.2448	-37.6966	0.8289	-290.4228	5.1432
		Dif.	2.2996	13.0206	1.5073	117.3452	3.1750
21.775	20.665	Máx.	-0.3318	-35.3748	1.2261	-165.1453	11.2523
		Mín.	-1.1257	-55.0714	0.1257	-278.1539	6.9026
		Dif.	0.7939	19.6966	1.1004	113.0086	4.3497
21.775	20.915	Máx.	10.4855	-47.3288	-0.6096	-154.0913	15.5996
		Mín.	6.7230	-74.4647	-1.4503	-260.8040	9.5305
		Dif.	3.7626	27.1358	0.8407	106.7127	6.0691
21.775	21.015	Máx.	10.4855	-53.7367	-0.6096	-141.4802	22.9588
		Mín.	6.7230	-84.8528	-1.4503	-240.8698	14.0392
		Dif.	3.7626	31.1161	0.8407	99.3896	8.9196
21.775	21.915	Máx.	-67.6472	-87.9303	-23.7368	-93.7347	64.1257
		Mín.	-113.4210	-142.0809	-36.0817	-164.4580	38.9687
		Dif.	45.7738	54.1507	12.3449	70.7233	25.1570
21.775	22.165	Máx.	-67.6472	-89.8440	-23.7368	-57.8297	58.8077
		Mín.	-113.4210	-145.3963	-36.0817	-106.4190	35.7069
		Dif.	45.7738	55.5522	12.3449	48.5893	23.1008



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	22.415	Máx.	-65.7162	-92.8851	-31.7380	-28.7282	60.4581
		Mín.	-110.4979	-150.7620	-49.1888	-59.1730	36.6863
		Dif.	44.7818	57.8769	17.4508	30.4447	23.7717
21.775	22.665	Máx.	-67.8793	-95.0204	-40.5062	2.4675	63.3672
		Mín.	-114.2936	-154.6581	-63.5891	-10.4792	38.4358
		Dif.	46.4144	59.6376	23.0829	12.9468	24.9314
21.775	22.915	Máx.	-72.6333	-96.6305	-50.2909	45.4194	66.4581
		Mín.	-122.3511	-157.6713	-79.6947	30.2920	40.3064
		Dif.	49.7178	61.0408	29.4037	15.1273	26.1517
21.775	23.165	Máx.	-79.1048	-97.2011	-61.1764	96.4714	68.8761
		Mín.	-133.2403	-158.9526	-97.6447	66.2219	41.7844
		Dif.	54.1355	61.7515	36.4683	30.2495	27.0917
21.775	23.415	Máx.	-86.7152	-96.3189	-73.1032	151.8571	69.8760
		Mín.	-146.0102	-157.8169	-117.3410	99.9757	42.4229
		Dif.	59.2951	61.4980	44.2378	51.8814	27.4531
21.775	23.665	Máx.	-95.0041	-93.6497	-85.8687	207.6230	68.7848
		Mín.	-159.8998	-153.7091	-138.4471	133.9017	41.8186
		Dif.	64.8957	60.0595	52.5784	73.7214	26.9662
21.775	23.915	Máx.	-103.5418	-88.9464	-99.1201	262.4699	65.0162
		Mín.	-174.1942	-146.2185	-160.3764	167.2184	39.6201
		Dif.	70.6525	57.2722	61.2563	95.2515	25.3962
21.775	24.165	Máx.	-111.8948	-82.0725	-112.3528	314.8426	58.1203
		Mín.	-188.1708	-135.1183	-182.2888	198.9912	35.5572
		Dif.	76.2759	53.0459	69.9359	115.8514	22.5631
21.775	24.415	Máx.	-119.6278	-73.0292	-124.9263	363.0078	47.8539
		Mín.	-201.1016	-120.4122	-203.1165	228.1784	29.4833
		Dif.	81.4738	47.3830	78.1902	134.8294	18.3706
21.775	24.665	Máx.	-126.3245	-61.9769	-136.1069	405.1764	34.2538
		Mín.	-212.2908	-102.3699	-221.6367	253.7047	21.4181
		Dif.	85.9664	40.3930	85.5298	151.4717	12.8357
21.775	24.915	Máx.	-131.6180	-49.2413	-145.1431	439.6637	17.6887
		Mín.	-221.1259	-81.5382	-236.5962	274.5569	11.5788
		Dif.	89.5078	32.2969	91.4530	165.1068	6.1098
21.775	25.165	Máx.	-135.2195	-35.3008	-151.3640	465.0708	0.7855
		Mín.	-227.1249	-58.7193	-246.8781	289.8917	-1.5344
		Dif.	91.9055	23.4185	95.5141	175.1792	2.3199
21.775	25.415	Máx.	-136.9396	-20.7540	-154.2830	480.4557	-11.4584
		Mín.	-229.9746	-34.9160	-251.6757	299.1378	-21.3321
		Dif.	93.0351	14.1620	97.3926	181.3179	9.8737
21.775	25.665	Máx.	-136.7047	-6.2704	-153.6793	485.4607	-23.4789
		Mín.	-229.5556	-11.2484	-250.6286	302.0729	-41.5025
		Dif.	92.8509	4.9780	96.9493	183.3878	18.0236



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	25.915	Máx.	-134.5637	11.3073	-149.6358	480.3713	-34.8398
		Mín.	-225.9543	7.3136	-243.8861	298.8585	-60.5428
		Dif.	91.3907	3.9937	94.2503	181.5128	25.7030
21.775	26.165	Máx.	-130.6820	31.3944	-142.5268	466.0927	-44.8805
		Mín.	-219.4527	19.6846	-232.0846	290.0274	-77.3455
		Dif.	88.7708	11.7097	89.5578	176.0653	32.4650
21.775	26.415	Máx.	-125.3259	48.2994	-132.9603	444.0523	-53.0764
		Mín.	-210.5018	30.1662	-216.2486	276.4263	-91.0334
		Dif.	85.1759	18.1332	83.2883	167.6260	37.9570
21.775	26.665	Máx.	-118.8428	61.3903	-121.6885	416.0510	-59.0841
		Mín.	-199.6879	38.3757	-197.6410	259.1274	-101.0339
		Dif.	80.8451	23.0146	75.9525	156.9236	41.9498
21.775	26.915	Máx.	-111.6371	70.3007	-109.5118	384.0911	-62.7535
		Mín.	-187.6921	44.0884	-177.6013	239.3263	-107.0982
		Dif.	76.0550	26.2123	68.0895	144.7648	44.3448
21.775	27.165	Máx.	-104.1403	74.9340	-97.1954	350.2112	-64.1112
		Mín.	-175.2396	47.2406	-157.4079	218.2428	-109.2732
		Dif.	71.0992	27.6934	60.2125	131.9683	45.1619
21.775	27.415	Máx.	-96.7784	75.4413	-85.4125	316.3467	-63.3249
		Mín.	-163.0453	47.9168	-138.1835	197.0373	-107.8401
		Dif.	66.2669	27.5245	52.7711	119.3094	44.5152
21.775	27.665	Máx.	-89.9421	72.1819	-74.7149	284.2297	-60.6596
		Mín.	-151.7649	46.3263	-120.8483	176.7499	-103.2430
		Dif.	61.8228	25.8556	46.1335	107.4797	42.5834
21.775	27.915	Máx.	-83.9652	65.6751	-65.5273	255.3256	-56.4378
		Mín.	-141.9580	42.7740	-106.1102	158.2632	-96.0216
		Dif.	57.9928	22.9011	40.5829	97.0625	39.5838
21.775	28.165	Máx.	-79.1111	56.5520	-58.1564	230.8034	-51.0071
		Mín.	-134.0671	37.6320	-94.4807	142.2827	-86.7586
		Dif.	54.9560	18.9199	36.3243	88.5207	35.7515
21.775	28.415	Máx.	-75.5685	45.5146	-52.8060	211.5257	-44.7197
		Mín.	-128.4095	31.3144	-86.3003	129.3326	-76.0456
		Dif.	52.8409	14.2002	33.4943	82.1931	31.3258
21.775	28.665	Máx.	-73.4518	33.3042	-49.5931	198.0515	-37.9220
		Mín.	-125.1776	24.2582	-81.7649	119.7566	-64.4664
		Dif.	51.7257	9.0460	32.1719	78.2949	26.5444
21.775	28.915	Máx.	-72.8031	22.8275	-48.5599	190.6423	-30.9517
		Mín.	-124.4421	14.7598	-80.9451	113.7225	-52.5934
		Dif.	51.6390	8.0677	32.3852	76.9199	21.6417
21.775	29.165	Máx.	-73.5940	13.1098	-49.6795	189.2660	-24.1398
		Mín.	-126.1544	4.9915	-83.7941	111.2252	-40.9908
		Dif.	52.5604	8.1183	34.1146	78.0408	16.8511



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	29.415	Máx.	-75.7268	4.1763	-52.8544	193.5976	-17.8133
		Mín.	-130.1467	-3.9086	-90.1445	112.0879	-30.2190
		Dif.	54.4200	8.0849	37.2901	81.5097	12.4057
21.775	29.665	Máx.	-79.0337	-2.4942	-57.9083	203.0178	-12.2947
		Mín.	-136.1312	-12.3278	-99.6928	115.9621	-20.8332
		Dif.	57.0976	9.8336	41.7845	87.0557	8.5385
21.775	29.915	Máx.	-83.2795	-6.8045	-64.5740	216.6151	-7.8947
		Mín.	-143.7033	-19.3918	-111.9778	122.3289	-13.3704
		Dif.	60.4238	12.5873	47.4037	94.2862	5.4757
21.775	30.165	Máx.	-88.1681	-9.4813	-72.4806	233.1985	-4.8961
		Mín.	-152.3525	-23.5852	-126.3576	130.5069	-8.3208
		Dif.	64.1844	14.1039	53.8770	102.6916	3.4247
21.775	30.415	Máx.	-93.3569	-10.3041	-81.1464	251.3312	-3.5289
		Mín.	-161.4883	-24.5922	-141.9981	139.6720	-6.0834
		Dif.	68.1314	14.2880	60.8517	111.6592	2.5545
21.775	30.665	Máx.	-98.4805	-9.2064	-89.9858	269.3946	-3.9374
		Mín.	-170.4803	-22.2592	-157.8842	148.8938	-6.9094
		Dif.	71.9998	13.0528	67.8984	120.5008	2.9720
21.775	30.915	Máx.	-103.1801	-6.2388	-98.3371	285.6846	-6.1478
		Mín.	-178.7102	-16.6741	-172.8687	157.1914	-10.8447
		Dif.	75.5301	10.4353	74.5317	128.4932	4.6969
21.775	31.165	Máx.	-107.1332	-1.5825	-105.5137	298.5386	-10.0431
		Mín.	-185.6222	-8.1573	-185.7626	163.6064	-17.6868
		Dif.	78.4891	6.5749	80.2488	134.9322	7.6437
21.775	31.415	Máx.	-110.0752	6.1549	-110.8759	306.4759	-15.3565
		Mín.	-190.7608	1.0683	-195.4582	167.2843	-26.9740
		Dif.	80.6856	5.0866	84.5823	139.1916	11.6176
21.775	31.665	Máx.	-111.8115	15.6802	-113.9057	308.3305	-21.6879
		Mín.	-193.7909	11.2016	-201.0607	167.5511	-38.0142
		Dif.	81.9794	4.4786	87.1550	140.7793	16.3263
21.775	31.915	Máx.	-112.2240	29.1173	-114.2685	303.3553	-28.5425
		Mín.	-194.5095	18.8443	-201.9928	163.9746	-49.9510
		Dif.	82.2855	10.2730	87.7243	139.3807	21.4085
21.775	32.165	Máx.	-111.2772	42.7174	-111.8451	291.2828	-35.3803
		Mín.	-192.8559	26.3868	-198.0506	156.3989	-61.8507
		Dif.	81.5787	16.3306	86.2055	134.8839	26.4704
21.775	32.415	Máx.	-109.0202	55.5072	-106.7366	272.3387	-41.6687
		Mín.	-188.9158	33.4646	-189.4107	144.9532	-72.7915
		Dif.	79.8957	22.0425	82.6742	127.3855	31.1228
21.775	32.665	Máx.	-105.5773	66.7124	-99.2477	247.2108	-46.9299
		Mín.	-182.9061	39.6327	-176.6029	130.0329	-81.9451
		Dif.	77.3288	27.0797	77.3552	117.1779	35.0152



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	32.915	Máx.	-101.1344	75.6797	-89.8530	216.9819	-50.7797
		Mín.	-175.1494	44.5158	-160.4517	112.2607	-88.6441
		Dif.	74.0150	31.1639	70.5987	104.7212	37.8644
21.775	33.165	Máx.	-95.9273	81.9082	-79.1456	183.0348	-52.9564
		Mín.	-166.0560	47.8270	-141.9896	92.4312	-92.4324
		Dif.	70.1287	34.0812	62.8441	90.6037	39.4760
21.775	33.415	Máx.	-90.2352	85.0738	-67.7735	146.9371	-53.3340
		Mín.	-156.1112	49.3814	-122.3464	71.4440	-93.0887
		Dif.	65.8760	35.6924	54.5728	75.4932	39.7547
21.775	33.665	Máx.	-84.3669	85.0464	-56.3760	110.3194	-51.9174
		Mín.	-145.8531	49.1056	-102.6380	50.2338	-90.6190
		Dif.	61.4862	35.9409	46.2619	60.0857	38.7016
21.775	33.915	Máx.	-78.6416	81.8916	-45.5323	74.7612	-48.8222
		Mín.	-135.8385	47.0382	-83.8774	29.7050	-85.2227
		Dif.	57.1969	34.8535	38.3450	45.0562	36.4005
21.775	34.165	Máx.	-73.3644	75.8549	-35.7307	41.6981	-44.2456
		Mín.	-126.6002	43.3206	-66.9195	10.6789	-77.2416
		Dif.	53.2358	32.5343	31.1888	31.0192	32.9961
21.775	34.415	Máx.	-68.8049	67.3309	-27.3568	14.4441	-38.4359
		Mín.	-118.6097	38.1792	-52.4405	-8.2297	-67.1077
		Dif.	49.8048	29.1517	25.0836	22.6738	28.6718
21.775	34.665	Máx.	-65.1825	56.8264	-20.6968	-4.8731	-31.6672
		Mín.	-112.2512	31.9040	-40.9420	-27.6058	-55.2982
		Dif.	47.0688	24.9224	20.2452	22.7327	23.6310
21.775	34.915	Máx.	-62.6587	44.9236	-15.9474	-19.7857	-24.2216
		Mín.	-107.8080	24.8277	-32.7694	-42.7859	-42.3048
		Dif.	45.1493	20.0959	16.8220	23.0002	18.0833
21.775	35.165	Máx.	-61.3353	32.2501	-13.2288	-29.9747	-16.3801
		Mín.	-105.4582	17.3086	-28.1331	-53.3728	-28.6179
		Dif.	44.1229	14.9415	14.9043	23.3981	12.2379
21.775	35.415	Máx.	-61.2541	19.4554	-12.5941	-35.2838	-8.4203
		Mín.	-105.2757	9.7174	-27.1257	-59.2180	-14.7220
		Dif.	44.0216	9.7380	14.5316	23.9342	6.3017
21.775	35.665	Máx.	-62.3986	7.1924	-14.0346	-35.7648	-0.6184
		Mín.	-107.2316	2.4266	-29.7307	-60.3728	-1.0989
		Dif.	44.8330	4.7658	15.6961	24.6080	0.4806
21.775	35.915	Máx.	-64.6935	-2.7089	-17.4788	-31.6767	11.8624
		Mín.	-111.1941	-5.3895	-35.8211	-57.0878	6.6519
		Dif.	46.5006	2.6806	18.3423	25.4111	5.2105
21.775	36.165	Máx.	-68.0039	-8.4578	-22.7856	-23.4872	23.4776
		Mín.	-116.9276	-14.5701	-45.1473	-49.8149	13.3069
		Dif.	48.9236	6.1122	22.3618	26.3276	10.1707



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	36.415	Máx.	-72.1364	-12.6483	-29.7329	-11.8732	33.3617
		Mín.	-124.0937	-21.6620	-57.3182	-39.2077	18.9697
		Dif.	51.9572	9.0138	27.5853	27.3346	14.3919
21.775	36.665	Máx.	-76.8424	-15.2502	-38.0058	2.2863	41.0557
		Mín.	-132.2585	-25.9806	-71.7798	-26.1165	23.3775
		Dif.	55.4160	10.7304	33.7740	28.4027	17.6781
21.775	36.915	Máx.	-81.8286	-16.0770	-47.1872	17.9285	46.1623
		Mín.	-140.9106	-27.2014	-87.8006	-11.5699	26.3028
		Dif.	59.0820	11.1244	40.6134	29.4984	19.8595
21.775	37.165	Máx.	-86.7740	-15.0372	-56.7507	33.8457	48.3946
		Mín.	-149.4917	-25.1665	-104.4837	3.2603	27.5811
		Dif.	62.7177	10.1293	47.7330	30.5854	20.8135
21.775	37.415	Máx.	-91.3537	-12.1507	-66.1025	50.4491	47.6305
		Mín.	-157.4370	-19.9121	-120.7747	15.4156	27.1425
		Dif.	66.0833	7.7614	54.6722	35.0334	20.4880
21.775	37.665	Máx.	-95.2626	-7.5559	-74.6054	65.6930	43.9608
		Mín.	-164.2176	-11.6801	-135.5465	24.3912	25.0364
		Dif.	68.9550	4.1243	60.9411	41.3018	18.9244
21.775	37.915	Máx.	-98.2356	1.2616	-81.6338	76.5263	37.7423
		Mín.	-169.3737	-3.6774	-147.7050	30.8797	21.4198
		Dif.	71.1381	4.9390	66.0712	45.6466	16.3225
21.775	38.165	Máx.	-100.0596	14.0900	-86.6474	81.7011	29.5038
		Mín.	-172.5364	3.3403	-156.3058	34.1638	16.6388
		Dif.	72.4767	10.7497	69.6584	47.5372	12.8650
21.775	38.415	Máx.	-100.5831	28.0897	-89.2561	80.3336	19.9861
		Mín.	-173.4422	11.0254	-160.6664	33.7358	11.1219
		Dif.	72.8591	17.0643	71.4103	46.5978	8.8642
21.775	38.665	Máx.	-99.7250	42.4146	-89.2371	71.9877	10.0438
		Mín.	-171.9501	18.8939	-160.4768	29.3461	5.3639
		Dif.	72.2251	23.5207	71.2397	42.6415	4.6799
21.775	38.915	Máx.	-97.4822	56.1879	-86.6300	56.7163	0.8120
		Mín.	-168.0537	26.4440	-155.7644	21.0280	-0.3835
		Dif.	70.5714	29.7439	69.1344	35.6883	1.1955
21.775	39.165	Máx.	-93.9296	68.5697	-81.6770	39.8464	-4.6244
		Mín.	-161.8812	33.1956	-146.9402	4.3007	-7.9307
		Dif.	67.9516	35.3741	65.2632	35.5457	3.3063
21.775	39.415	Máx.	-89.2126	78.8166	-74.7992	18.7771	-8.2279
		Mín.	-153.6827	38.7244	-134.7312	-16.7202	-14.2920
		Dif.	64.4702	40.0922	59.9320	35.4972	6.0641
21.775	39.665	Máx.	-83.5385	86.3318	-66.5381	-5.5932	-10.4786
		Mín.	-143.8151	42.6910	-120.0749	-40.9053	-18.3136
		Dif.	60.2767	43.6408	53.5369	35.3121	7.8350



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	39.915	Máx.	-77.1644	90.6994	-57.4821	-31.5929	-11.2737
		Mín.	-132.7214	44.8609	-103.9927	-67.5842	-19.8153
		Dif.	55.5570	45.8386	46.5105	35.9913	8.5416
21.775	40.165	Máx.	-70.3765	91.7024	-48.1965	-50.0664	-10.6448
		Mín.	-120.8958	45.1142	-87.4671	-103.4627	-18.8504
		Dif.	50.5193	46.5882	39.2706	53.3964	8.2056
21.775	40.415	Máx.	-63.4637	89.3155	-39.1715	-68.2151	-8.7315
		Mín.	-108.8380	43.4423	-71.3531	-138.9653	-15.6587
		Dif.	45.3744	45.8732	32.1816	70.7501	6.9272
21.775	40.665	Máx.	-56.6901	83.6775	-30.7956	-85.2544	-5.7458
		Mín.	-97.0065	39.9311	-56.3290	-172.7150	-10.6044
		Dif.	40.3164	43.7464	25.5334	87.4606	4.8586
21.775	40.915	Máx.	-50.2753	75.0487	-23.3491	-100.5080	-1.9365
		Mín.	-85.7827	34.7371	-42.8853	-203.5210	-4.1138
		Dif.	35.5074	40.3116	19.5362	103.0130	2.1774
21.775	41.165	Máx.	-44.3830	63.7656	-17.0126	-113.4209	3.9188
		Mín.	-75.4522	28.0614	-31.3395	-230.3997	1.8986
		Dif.	31.0692	35.7042	14.3268	116.9788	2.0202
21.775	41.415	Máx.	-39.1191	50.1999	-11.8834	-123.5584	12.0195
		Mín.	-66.2012	20.1262	-21.8633	-252.5721	6.5812
		Dif.	27.0821	30.0737	9.9799	129.0137	5.4382
21.775	41.665	Máx.	-34.5363	34.7270	-7.9928	-130.5973	20.3384
		Mín.	-58.1251	11.1565	-14.5142	-269.4474	11.3828
		Dif.	23.5887	23.5705	6.5213	138.8501	8.9556
21.775	41.915	Máx.	-30.6431	17.7042	-5.3224	-134.3132	28.5660
		Mín.	-51.2437	1.3672	-9.2634	-280.5993	16.1211
		Dif.	20.6006	16.3370	3.9410	146.2860	12.4449
21.775	42.165	Máx.	-27.4135	-0.5421	-3.5905	-134.5676	36.4480
		Mín.	-45.5200	-9.0448	-6.2453	-285.7415	20.6454
		Dif.	18.1065	8.5027	2.6548	151.1739	15.8027
21.775	42.415	Máx.	-24.7980	-16.5136	-2.8383	-131.2946	43.7803
		Mín.	-40.8794	-23.1152	-5.1967	-284.7044	24.8331
		Dif.	16.0814	6.6017	2.3585	153.4098	18.9472
21.775	42.665	Máx.	-22.7358	-28.5184	-3.0461	-124.4906	50.4004
		Mín.	-37.2316	-42.1404	-5.8573	-277.4151	28.5858
		Dif.	14.4958	13.6220	2.8112	152.9245	21.8146
21.775	42.915	Máx.	-21.1701	-40.1450	-4.6942	-114.2031	56.1794
		Mín.	-34.4980	-62.2064	-7.4164	-263.8802	31.8256
		Dif.	13.3280	22.0614	2.7222	149.6771	24.3538
21.775	43.165	Máx.	-20.0706	-51.9132	-7.2280	-100.5203	61.0126
		Mín.	-32.6514	-82.5413	-10.0523	-244.1712	34.4909
		Dif.	12.5808	30.6281	2.8243	143.6509	26.5217



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.775	43.415	Máx.	-19.4709	-63.7645	-10.0929	-83.5579	64.9253
		Mín.	-31.7805	-103.0264	-13.8981	-218.4101	36.4165
		Dif.	12.3096	39.2620	3.8052	134.8522	28.5089
21.775	43.665	Máx.	-19.5307	-75.6737	-13.1024	-63.4424	67.8067
		Mín.	-32.1994	-123.5887	-18.6755	-186.7561	37.5745
		Dif.	12.6686	47.9150	5.5730	123.3136	30.2323
21.775	43.915	Máx.	-20.6421	-87.6672	-16.2799	-40.2845	69.4226
		Mín.	-34.6360	-144.2224	-23.8542	-149.3885	38.0154
		Dif.	13.9939	56.5552	7.5743	109.1041	31.4072
21.775	44.165	Máx.	-23.2401	-99.9315	-19.4100	-14.1092	69.5140
		Mín.	-40.9300	-165.1431	-29.0831	-106.4682	37.6806
		Dif.	17.6900	65.2116	9.6731	92.3590	31.8334
21.775	44.415	Máx.	-28.9510	-113.3775	-22.2143	15.4649	67.6112
		Mín.	-53.7884	-187.6310	-33.8994	-57.9142	36.4414
		Dif.	24.8374	74.2535	11.6852	73.3791	31.1698
21.775	44.665	Máx.	-40.7755	-133.5718	-24.1489	50.9146	62.8807
		Mín.	-78.3529	-220.2529	-37.3959	-2.1218	34.0697
		Dif.	37.5775	86.6811	13.2471	53.0364	28.8110
21.775	44.915	Máx.	-40.7755	-146.5590	-24.1489	116.3380	42.8742
		Mín.	-78.3529	-240.9682	-37.3959	84.8796	22.8592
		Dif.	37.5775	94.4092	13.2471	31.4584	20.0150
22.025	0.415	Máx.	18.4264	114.4683	-10.6656	78.3135	19.0691
		Mín.	11.8656	65.8618	-15.8875	56.1118	11.3419
		Dif.	6.5607	48.6065	5.2219	22.2017	7.7272
22.025	0.665	Máx.	18.4264	113.1222	-10.6656	50.7494	22.4477
		Mín.	11.8656	67.0866	-15.8875	20.7181	13.3320
		Dif.	6.5607	46.0356	5.2219	30.0313	9.1156
22.025	0.915	Máx.	6.5592	108.0406	-12.4490	37.0036	22.8789
		Mín.	4.4997	66.4047	-18.7055	-3.5708	13.6418
		Dif.	2.0596	41.6359	6.2565	40.5745	9.2371
22.025	1.165	Máx.	0.8021	100.3164	-14.2453	22.5750	21.4922
		Mín.	-0.4983	61.9649	-21.5447	-27.2399	12.7728
		Dif.	1.3004	38.3515	7.2994	49.8149	8.7194
22.025	1.415	Máx.	-2.2084	92.4142	-15.6358	8.6794	19.1764
		Mín.	-3.7647	57.3255	-23.7695	-49.2845	11.2924
		Dif.	1.5563	35.0886	8.1336	57.9638	7.8839
22.025	1.665	Máx.	-3.6575	85.1756	-16.5396	-4.6730	16.4895
		Mín.	-5.8609	53.0755	-25.2639	-69.8208	9.5634
		Dif.	2.2034	32.1001	8.7243	65.1478	6.9261
22.025	1.915	Máx.	-4.3605	78.5103	-17.0205	-17.5202	13.7886
		Mín.	-6.8050	49.1673	-26.1280	-88.9551	7.8217
		Dif.	2.4444	29.3430	9.1075	71.4349	5.9669



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	2.165	Máx.	-4.5094	72.2027	-17.1905	-29.8285	11.2845
		Mín.	-6.9117	45.4617	-26.5311	-106.7043	6.2088
		Dif.	2.4023	26.7410	9.3406	76.8758	5.0757
22.025	2.415	Máx.	-4.2563	66.0890	-17.1617	-41.5191	9.0797
		Mín.	-6.4214	41.8507	-26.6403	-123.0373	4.7949
		Dif.	2.1651	24.2383	9.4786	81.5182	4.2847
22.025	2.665	Máx.	-3.7321	60.0785	-17.0247	-52.5030	7.2623
		Mín.	-5.5359	38.2745	-26.5889	-137.9141	3.5384
		Dif.	1.8039	21.8040	9.5642	85.4112	3.7238
22.025	2.915	Máx.	-3.0474	54.1369	-16.8424	-62.7029	5.8190
		Mín.	-4.4228	34.7110	-26.4683	-151.3083	2.4222
		Dif.	1.3754	19.4260	9.6258	88.6055	3.3968
22.025	3.165	Máx.	-2.2105	48.2638	-16.6526	-72.0626	4.6019
		Mín.	-3.2925	31.1612	-26.3316	-163.2150	1.5249
		Dif.	1.0821	17.1026	9.6790	91.1525	3.0770
22.025	3.415	Máx.	-1.2045	42.4734	-16.4735	-80.5481	3.5681
		Mín.	-2.3226	27.6368	-26.2034	-173.6504	0.8075
		Dif.	1.1181	14.8366	9.7299	93.1023	2.7606
22.025	3.665	Máx.	-0.1474	36.7820	-16.3104	-88.1444	2.6779
		Mín.	-1.5044	24.1511	-26.0890	-182.6465	0.2316
		Dif.	1.3570	12.6309	9.7786	94.5021	2.4463
22.025	3.915	Máx.	0.8057	31.1992	-16.1606	-94.8502	1.8991
		Mín.	-0.7504	20.7137	-25.9825	-190.2448	-0.2359
		Dif.	1.5561	10.4855	9.8219	95.3946	2.1350
22.025	4.165	Máx.	1.6372	25.7255	-16.0178	-100.6726	1.2084
		Mín.	-0.0803	17.3282	-25.8732	-196.4898	-0.6210
		Dif.	1.7176	8.3973	9.8554	95.8172	1.8295
22.025	4.415	Máx.	2.3407	20.3511	-15.8748	-105.6226	0.5910
		Mín.	0.4970	13.9916	-25.7496	-201.4235	-0.9427
		Dif.	1.8437	6.3595	9.8747	95.8009	1.5337
22.025	4.665	Máx.	2.9163	15.0566	-15.7253	-109.7113	0.0397
		Mín.	0.9795	10.6946	-25.6016	-205.0813	-1.2129
		Dif.	1.9369	4.3620	9.8763	95.3700	1.2526
22.025	4.915	Máx.	3.3683	10.4789	-15.5644	-112.9472	-0.3570
		Mín.	1.3694	6.7587	-25.4225	-207.4890	-1.5269
		Dif.	1.9989	3.7202	9.8581	94.5419	1.1699
22.025	5.165	Máx.	3.7021	7.0666	-15.3898	-115.3339	-0.6743
		Mín.	1.6709	1.6827	-25.2091	-208.6608	-1.8071
		Dif.	2.0313	5.3839	9.8192	93.3269	1.1328
22.025	5.415	Máx.	3.9235	3.6314	-15.2014	-116.8691	-0.9295
		Mín.	1.8890	-3.4053	-24.9622	-208.5974	-2.0260
		Dif.	2.0345	7.0368	9.7608	91.7283	1.0965



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	5.665	Máx.	4.0369	0.1519	-15.0017	-117.5435	-1.1142
		Mín.	2.0282	-8.5500	-24.6867	-207.2859	-2.1757
		Dif.	2.0087	8.7019	9.6850	89.7423	1.0615
22.025	5.915	Máx.	4.0451	-3.3951	-14.7953	-117.3402	-1.2186
		Mín.	2.0922	-13.7973	-24.3913	-204.6988	-2.2464
		Dif.	1.9529	10.4022	9.5960	87.3586	1.0279
22.025	6.165	Máx.	3.9482	-7.0339	-14.5894	-116.2343	-1.2313
		Mín.	2.0828	-19.1935	-24.0883	-200.7942	-2.2266
		Dif.	1.8653	12.1596	9.4989	84.5599	0.9954
22.025	6.415	Máx.	3.7435	-10.7892	-14.3930	-114.1932	-1.1404
		Mín.	2.0003	-24.7844	-23.7935	-195.5160	-2.1038
		Dif.	1.7432	13.9952	9.4005	81.3228	0.9634
22.025	6.665	Máx.	3.4248	-14.6853	-14.2175	-111.1762	-0.9336
		Mín.	1.8424	-30.6141	-23.5261	-188.7940	-1.8650
		Dif.	1.5824	15.9289	9.3086	77.6178	0.9314
22.025	6.915	Máx.	2.9822	-18.7453	-14.0760	-107.1349	-0.5987
		Mín.	1.6044	-36.7241	-23.3084	-180.5447	-1.4971
		Dif.	1.3778	17.9789	9.2324	73.4098	0.8984
22.025	7.165	Máx.	2.4013	-22.9907	-13.9837	-102.0140	-0.1241
		Mín.	1.2789	-43.1524	-23.1659	-170.6723	-0.9877
		Dif.	1.1224	20.1616	9.1823	68.6583	0.8636
22.025	7.415	Máx.	1.6629	-27.4407	-13.9574	-95.7513	0.5221
		Mín.	0.8553	-49.9321	-23.1271	-159.0696	-0.3465
		Dif.	0.8076	22.4914	9.1697	63.3182	0.8686
22.025	7.665	Máx.	0.7426	-32.1111	-14.0161	-88.2788	1.5092
		Mín.	0.3198	-57.0908	-23.2234	-145.6193	0.2756
		Dif.	0.4228	24.9797	9.2073	57.3405	1.2336
22.025	7.915	Máx.	-0.2830	-37.0135	-14.1801	-79.5236	2.7071
		Mín.	-0.4526	-64.6486	-23.4890	-130.1961	1.0224
		Dif.	0.1696	27.6350	9.3088	50.6725	1.6847
22.025	8.165	Máx.	-1.1056	-42.1547	-14.4717	-69.3952	4.1187
		Mín.	-1.8279	-72.6168	-23.9609	-112.6818	1.8964
		Dif.	0.7223	30.4621	9.4892	43.2866	2.2222
22.025	8.415	Máx.	-2.1040	-47.5349	-14.9144	-57.5682	5.7404
		Mín.	-3.4961	-80.9961	-24.6786	-93.1882	2.8963
		Dif.	1.3920	33.4612	9.7642	35.6199	2.8441
22.025	8.665	Máx.	-3.3076	-53.1468	-15.5333	-44.2528	7.5595
		Mín.	-5.5057	-89.7742	-25.6838	-71.2902	4.0150
		Dif.	2.1981	36.6274	10.1505	27.0374	3.5445
22.025	8.915	Máx.	-4.7485	-58.9740	-16.3545	-29.3703	9.5507
		Mín.	-7.9102	-98.9235	-27.0200	-46.8581	5.2381
		Dif.	3.1616	39.9495	10.6655	17.4878	4.3126



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	9.165	Máx.	-6.4594	-64.9892	-17.4042	-12.8472	11.6729
		Mín.	-10.7630	-108.3982	-28.7313	-19.7710	6.5415
		Dif.	4.3036	43.4090	11.3271	6.9238	5.1315
22.025	9.415	Máx.	-8.4678	-71.1529	-18.7084	11.1911	13.8649
		Mín.	-14.1086	-118.1322	-30.8610	4.2663	7.8886
		Dif.	5.6408	46.9793	12.1525	6.9248	5.9762
22.025	9.665	Máx.	-10.7836	-77.4128	-20.2913	44.0302	16.0426
		Mín.	-17.9602	-128.0379	-33.4497	24.1004	9.2293
		Dif.	7.1765	50.6251	13.1584	19.9298	6.8133
22.025	9.915	Máx.	-13.3700	-83.7067	-22.1736	79.7420	18.0999
		Mín.	-22.2486	-138.0110	-36.5325	45.7393	10.4992
		Dif.	8.8786	54.3043	14.3589	34.0026	7.6007
22.025	10.165	Máx.	-16.0741	-89.9734	-24.3716	118.3353	19.9210
		Mín.	-26.7010	-147.9482	-40.1372	69.1864	11.6269
		Dif.	10.6269	57.9748	15.7655	49.1489	8.2941
22.025	10.415	Máx.	-18.4602	-96.1846	-26.8989	159.7721	21.4214
		Mín.	-30.5482	-157.7989	-44.2867	94.4167	12.5567
		Dif.	12.0879	61.6142	17.3878	65.3554	8.8647
22.025	10.665	Máx.	-19.4044	-102.5826	-29.7782	204.0000	22.6621
		Mín.	-31.8131	-167.9264	-49.0192	121.3982	13.3133
		Dif.	12.4087	65.3438	19.2410	82.6018	9.3488
22.025	10.765	Máx.	-19.4044	-105.8889	-29.7782	244.8476	25.2702
		Mín.	-31.8131	-173.1508	-49.0192	146.3726	14.7952
		Dif.	12.4087	67.2620	19.2410	98.4750	10.4751
22.025	11.165	Máx.	-89.1697	-112.8909	-122.4187	272.5387	53.8317
		Mín.	-147.7981	-184.6684	-201.5161	163.3138	31.7875
		Dif.	58.6284	71.7774	79.0974	109.2248	22.0442
22.025	11.415	Máx.	-89.1697	-109.7222	-122.4187	348.1022	60.0228
		Mín.	-147.7981	-179.4625	-201.5161	209.4867	35.4956
		Dif.	58.6284	69.7403	79.0974	138.6155	24.5272
22.025	11.665	Máx.	-100.8340	-101.3187	-130.7473	403.9311	57.8340
		Mín.	-167.3077	-165.6990	-215.2435	243.5791	34.2257
		Dif.	66.4737	64.3802	84.4962	160.3519	23.6083
22.025	11.915	Máx.	-109.6255	-89.8639	-139.0832	454.6372	53.2714
		Mín.	-182.0008	-146.9635	-228.9916	274.5361	31.5370
		Dif.	72.3753	57.0996	89.9084	180.1010	21.7344
22.025	12.165	Máx.	-116.6330	-76.5359	-146.9560	499.2302	46.5642
		Mín.	-193.7071	-125.2297	-241.9845	301.7618	27.5644
		Dif.	77.0741	48.6938	95.0285	197.4684	18.9997
22.025	12.415	Máx.	-122.3102	-61.6256	-153.9063	536.6033	37.8938
		Mín.	-203.1906	-100.8625	-253.4616	324.5871	22.4159
		Dif.	80.8804	39.2369	99.5553	212.0162	15.4779



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	12.665	Máx.	-126.7915	-45.3896	-159.5161	565.7479	27.5327
		Mín.	-210.6784	-74.2846	-262.7294	342.4032	16.2548
		Dif.	83.8869	28.8950	103.2133	223.3447	11.2780
22.025	12.915	Máx.	-130.0606	-28.1260	-163.4676	585.8454	15.8732
		Mín.	-216.1444	-45.9891	-269.2580	354.7166	9.3168
		Dif.	86.0838	17.8630	105.7903	231.1287	6.5564
22.025	13.165	Máx.	-132.0388	-10.1775	-165.5805	596.3302	3.3783
		Mín.	-219.4573	-16.5453	-272.7440	361.1872	1.8804
		Dif.	87.4185	6.3679	107.1635	235.1430	1.4979
22.025	13.415	Máx.	-132.6457	13.5847	-165.7940	596.9010	-5.7319
		Mín.	-220.4829	7.9029	-273.0830	361.6342	-9.5331
		Dif.	87.8372	5.6819	107.2890	235.2668	3.8012
22.025	13.665	Máx.	-131.8565	43.4022	-164.1081	587.4972	-13.3480
		Mín.	-219.1797	26.0424	-270.2723	356.0221	-22.3470
		Dif.	87.3233	17.3597	106.1642	231.4751	8.9990
22.025	13.915	Máx.	-129.7299	72.4065	-160.5416	568.2747	-20.6834
		Mín.	-215.6454	43.6923	-264.3430	344.4456	-34.6906
		Dif.	85.9154	28.7141	103.8014	223.8291	14.0072
22.025	14.165	Máx.	-126.3848	100.0025	-155.1484	539.6038	-27.4866
		Mín.	-210.0771	60.4944	-255.3867	327.1282	-46.1411
		Dif.	83.6923	39.5080	100.2383	212.4756	18.6544
22.025	14.415	Máx.	-121.9421	125.6760	-148.0713	502.0836	-33.5029
		Mín.	-202.6760	76.1391	-243.6432	304.4310	-56.2715
		Dif.	80.7339	49.5369	95.5719	197.6525	22.7686
22.025	14.665	Máx.	-116.4655	148.9918	-139.5767	456.5410	-38.5042
		Mín.	-193.5464	90.3642	-229.5567	276.8526	-64.7009
		Dif.	77.0809	58.6277	89.9800	179.6884	26.1967
22.025	14.915	Máx.	-109.8914	169.5807	-130.0408	403.9935	-42.3213
		Mín.	-182.5789	102.9469	-213.7525	245.0060	-71.1467
		Dif.	72.6874	66.6338	83.7117	158.9875	28.8254
22.025	15.165	Máx.	-101.9044	187.1043	-119.9027	345.5759	-44.8454
		Mín.	-169.2402	113.6829	-196.9584	209.5754	-75.4262
		Dif.	67.3358	73.4214	77.0557	136.0005	30.5807
22.025	15.415	Máx.	-91.6935	201.1547	-109.6232	282.4662	-45.9771
		Mín.	-152.1651	122.3254	-179.9370	171.2710	-77.3701
		Dif.	60.4716	78.8292	70.3137	111.1952	31.3930
22.025	15.665	Máx.	-77.5003	210.6342	-99.6882	215.8819	-45.5024
		Mín.	-128.3983	128.1659	-163.4906	130.8280	-76.6157
		Dif.	50.8980	82.4684	63.8024	85.0540	31.1133
22.025	15.765	Máx.	-77.5003	214.0168	-99.6882	160.2285	-39.0363
		Mín.	-128.3983	130.2447	-163.4906	96.9933	-65.7839
		Dif.	50.8980	83.7721	63.8024	63.2352	26.7477



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	16.165	Máx.	-15.6873	193.9492	-21.1918	127.8270	-17.9292
		Mín.	-25.8071	118.1959	-34.6277	77.2600	-30.3352
		Dif.	10.1198	75.7533	13.4360	50.5670	12.4060
22.025	16.415	Máx.	-15.6873	186.0906	-21.1918	53.1194	-15.8867
		Mín.	-25.8071	113.3207	-34.6277	31.7462	-26.8564
		Dif.	10.1198	72.7699	13.4360	21.3732	10.9698
22.025	16.665	Máx.	-16.1131	172.0137	-17.7970	4.8602	-14.5676
		Mín.	-26.7252	104.5959	-29.0112	1.8562	-24.6668
		Dif.	10.6121	67.4178	11.2142	3.0040	10.0992
22.025	16.915	Máx.	-14.7570	159.5255	-14.7547	-24.6118	-13.2708
		Mín.	-24.5557	96.8664	-23.9777	-41.5712	-22.5265
		Dif.	9.7987	62.6592	9.2230	16.9594	9.2557
22.025	17.165	Máx.	-12.9037	146.8720	-12.0126	-50.0900	-11.9132
		Mín.	-21.5076	89.0388	-19.4395	-83.4050	-20.2860
		Dif.	8.6039	57.8332	7.4269	33.3149	8.3728
22.025	17.415	Máx.	-11.0609	133.9910	-9.5442	-73.3923	-10.5042
		Mín.	-18.4561	81.0755	-15.3517	-121.7237	-17.9566
		Dif.	7.3952	52.9154	5.8075	48.3313	7.4523
22.025	17.665	Máx.	-9.4154	120.8986	-7.3301	-94.4884	-9.0777
		Mín.	-15.7247	72.9863	-11.6816	-156.4777	-15.5926
		Dif.	6.3093	47.9123	4.3515	61.9894	6.5149
22.025	17.915	Máx.	-8.0218	107.6253	-5.3525	-113.3578	-7.6660
		Mín.	-13.4096	64.7892	-8.3994	-187.6337	-13.2476
		Dif.	5.3878	42.8360	3.0468	74.2759	5.5816
22.025	18.165	Máx.	-6.8815	94.1920	-3.5949	-129.9865	-6.2920
		Mín.	-11.5158	56.4970	-5.4770	-215.1683	-10.9596
		Dif.	4.6344	37.6950	1.8821	85.1818	4.6676
22.025	18.415	Máx.	-5.9762	80.6036	-2.0419	-144.3625	-4.9673
		Mín.	-10.0142	48.1124	-2.8892	-239.0616	-8.7485
		Dif.	4.0380	32.4913	0.8473	94.6991	3.7812
22.025	18.665	Máx.	-5.2821	66.8482	-0.3766	-156.4717	-3.6936
		Mín.	-8.8656	39.6281	-0.9194	-259.2902	-6.6176
		Dif.	3.5835	27.2201	0.5428	102.8185	2.9241
22.025	18.915	Máx.	-4.7749	52.8985	1.4471	-166.2946	-2.4637
		Mín.	-8.0305	31.0279	0.4112	-275.8215	-4.5559
		Dif.	3.2556	21.8706	1.0359	109.5269	2.0922
22.025	19.165	Máx.	-4.4312	38.7145	3.1350	-173.8037	-1.2632
		Mín.	-7.4705	22.2875	1.4101	-288.6090	-2.5401
		Dif.	3.0394	16.4270	1.7249	114.8054	1.2769
22.025	19.415	Máx.	-4.2243	24.2450	4.5332	-178.9603	-0.0712
		Mín.	-7.1427	13.3761	2.2315	-297.5884	-0.5363
		Dif.	2.9184	10.8689	2.3017	118.6281	0.4651



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	19.665	Máx.	-4.1131	9.4288	5.6318	-181.7129	1.5577
		Mín.	-6.9808	4.2568	2.8694	-302.6734	1.0850
		Dif.	2.8678	5.1720	2.7624	120.9605	0.4728
22.025	19.915	Máx.	-4.0116	-4.1091	6.4078	-181.9947	3.6581
		Mín.	-6.8478	-6.8126	3.3100	-303.7524	2.3930
		Dif.	2.8362	2.7035	3.0978	121.7577	1.2652
22.025	20.165	Máx.	-3.7147	-14.7444	6.8209	-179.7204	5.9961
		Mín.	-6.4157	-21.6071	3.5291	-300.6829	3.7839
		Dif.	2.7010	6.8627	3.2918	120.9625	2.2122
22.025	20.415	Máx.	-2.7134	-24.8373	6.8033	-174.7802	8.7163
		Mín.	-4.8695	-37.9915	3.4854	-293.2827	5.4089
		Dif.	2.1561	13.1542	3.3180	118.5025	3.3074
22.025	20.665	Máx.	0.4333	-35.4830	6.2380	-167.0279	12.2021
		Mín.	-0.3507	-55.2812	3.1069	-281.3096	7.5041
		Dif.	0.7840	19.7982	3.1312	114.2818	4.6980
22.025	20.915	Máx.	12.8519	-47.1563	4.9065	-156.2350	17.3309
		Mín.	8.2114	-74.2080	2.2581	-264.3898	10.6093
		Dif.	4.6405	27.0516	2.6483	108.1548	6.7216
22.025	21.015	Máx.	12.8519	-53.3408	4.9065	-143.8631	25.6850
		Mín.	8.2114	-84.2235	2.2581	-244.8485	15.7358
		Dif.	4.6405	30.8827	2.6483	100.9854	9.9492
22.025	21.915	Máx.	-76.2430	-88.8956	-5.2634	-96.6409	73.1884
		Mín.	-127.5801	-143.7296	-9.2473	-169.2905	44.5393
		Dif.	51.3371	54.8340	3.9839	72.6496	28.6491
22.025	22.165	Máx.	-76.2430	-91.8148	-5.2634	-60.9654	67.5724
		Mín.	-127.5801	-148.7259	-9.2473	-111.6224	41.0800
		Dif.	51.3371	56.9111	3.9839	50.6571	26.4923
22.025	22.415	Máx.	-74.3376	-96.7575	-13.1509	-32.2982	70.2522
		Mín.	-124.7340	-157.2706	-17.9269	-65.0929	42.6708
		Dif.	50.3965	60.5131	4.7760	32.7948	27.5813
22.025	22.665	Máx.	-77.2810	-100.6222	-20.3248	-1.8613	74.5327
		Mín.	-129.8479	-164.0569	-29.6643	-15.5234	45.2383
		Dif.	52.5669	63.4347	9.3395	13.6621	29.2944
22.025	22.915	Máx.	-83.3850	-103.8395	-28.6279	41.3569	79.1597
		Mín.	-140.1645	-169.7557	-43.2963	26.3856	48.0259
		Dif.	56.7794	65.9163	14.6684	14.9713	31.1338
22.025	23.165	Máx.	-91.6822	-105.8755	-38.1853	93.2300	83.1188
		Mín.	-154.1021	-173.4847	-59.0307	64.2348	50.4236
		Dif.	62.4198	67.6092	20.8455	28.9951	32.6952
22.025	23.415	Máx.	-101.5330	-106.2453	-48.9983	151.1883	85.4963
		Mín.	-170.6109	-174.4390	-76.8708	99.5199	51.8828
		Dif.	69.0779	68.1937	27.8725	51.6684	33.6134



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	23.665	Máx.	-112.4120	-104.5056	-60.9288	210.3492	85.4302
		Mín.	-188.8228	-171.8808	-96.5877	135.4693	51.8870
		Dif.	76.4108	67.3752	35.6589	74.8799	33.5432
22.025	23.915	Máx.	-123.7964	-100.2780	-73.6736	269.3024	82.1275
		Mín.	-207.8689	-165.1791	-117.6777	171.2355	49.9609
		Dif.	84.0725	64.9010	44.0041	98.0669	32.1666
22.025	24.165	Máx.	-135.1192	-93.2946	-86.7419	326.2754	74.9318
		Mín.	-226.8032	-153.8868	-139.3232	205.7544	45.7110
		Dif.	91.6841	60.5922	52.5813	120.5210	29.2208
22.025	24.415	Máx.	-145.7689	-83.4536	-99.4535	379.2012	63.4283
		Mín.	-244.6033	-137.8351	-160.3892	237.7858	38.8878
		Dif.	98.8343	54.3814	60.9358	141.4154	24.5405
22.025	24.665	Máx.	-155.1228	-70.8719	-110.9743	425.8584	47.5627
		Mín.	-260.2268	-117.2212	-179.4833	265.9972	29.4567
		Dif.	105.1041	46.3493	68.5090	159.8612	18.1060
22.025	24.915	Máx.	-162.6005	-55.9159	-120.4037	464.0810	27.7366
		Mín.	-272.7033	-92.6614	-195.1010	289.0885	17.6544
		Dif.	110.1028	36.7455	74.6972	174.9925	10.0822
22.025	25.165	Máx.	-167.7224	-39.1996	-126.9076	492.0174	5.6751
		Mín.	-281.2316	-65.1868	-205.8500	305.9468	3.1716
		Dif.	113.5092	25.9871	78.9424	186.0706	2.5034
22.025	25.415	Máx.	-170.1610	-21.5427	-129.8663	508.3857	-10.5892
		Mín.	-285.2676	-36.1728	-210.6996	315.7977	-19.9323
		Dif.	115.1067	14.6301	80.8333	192.5880	9.3431
22.025	25.665	Máx.	-169.7824	-3.8902	-128.9918	512.6694	-25.4238
		Mín.	-284.5936	-7.2031	-209.1778	318.3226	-44.7701
		Dif.	114.8111	3.3129	80.1860	194.3468	19.3463
22.025	25.915	Máx.	-166.6679	20.2705	-124.3801	505.2048	-39.4088
		Mín.	-279.3526	12.6372	-201.4574	313.7117	-68.1511
		Dif.	112.6847	7.6334	77.0773	191.4931	28.7424
22.025	26.165	Máx.	-161.0962	44.4831	-116.4922	487.1424	-51.6630
		Mín.	-270.0196	27.4838	-188.3220	302.6422	-88.6005
		Dif.	108.9235	16.9993	71.8298	184.5003	36.9375
22.025	26.415	Máx.	-153.5023	64.4380	-106.0698	460.2964	-61.5059
		Mín.	-257.3309	39.8024	-171.0212	286.1901	-104.9823
		Dif.	103.8286	24.6357	64.9514	174.1063	43.4764
22.025	26.665	Máx.	-144.4317	79.3637	-94.0070	426.9203	-68.5190
		Mín.	-242.2061	49.1254	-151.0545	265.6977	-116.6014
		Dif.	97.7745	30.2384	57.0476	161.2225	48.0824
22.025	26.915	Máx.	-134.4921	88.8918	-81.2164	389.4602	-72.5545
		Mín.	-225.6672	55.2255	-129.9476	242.6258	-123.2160
		Dif.	91.1751	33.6663	48.7312	146.8343	50.6614



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	27.165	Máx.	-124.3024	93.0323	-68.5238	350.3309	-73.7008
		Mín.	-208.7520	58.1017	-109.0774	218.4199	-124.9771
		Dif.	84.4496	34.9306	40.5537	131.9109	51.2763
22.025	27.415	Máx.	-114.4439	92.1129	-56.6075	311.7464	-72.2208
		Mín.	-192.4346	57.9439	-89.5737	194.4077	-122.3267
		Dif.	77.9907	34.1689	32.9662	117.3388	50.1058
22.025	27.665	Máx.	-105.4234	86.6981	-45.9808	275.6153	-68.4868
		Mín.	-177.5632	55.0844	-72.2905	171.7353	-115.8871
		Dif.	72.1398	31.6137	26.3097	103.8799	47.4004
22.025	27.915	Máx.	-97.6518	77.5080	-37.0036	243.4931	-62.9229
		Mín.	-164.8260	49.9491	-57.8270	151.3390	-106.3676
		Dif.	67.1742	27.5589	20.8234	92.1541	43.4448
22.025	28.165	Máx.	-91.4379	65.3497	-29.9098	216.5775	-55.9650
		Mín.	-154.7415	43.0162	-46.5739	133.9408	-94.4973
		Dif.	63.3036	22.3335	16.6641	82.6367	38.5322
22.025	28.415	Máx.	-86.9931	51.0691	-24.8381	195.7255	-48.0378
		Mín.	-147.6655	34.7865	-38.7644	120.0599	-80.9878
		Dif.	60.6724	16.2825	13.9263	75.6656	32.9500
22.025	28.665	Máx.	-84.4401	35.5230	-21.8586	181.4783	-39.5463
		Mín.	-143.8059	25.7667	-34.5182	110.0274	-66.5214
		Dif.	59.3659	9.7563	12.6597	71.4510	26.9751
22.025	28.915	Máx.	-83.8210	22.2223	-20.9908	174.0826	-30.8789
		Mín.	-143.2354	13.8056	-33.8713	103.9996	-51.7554
		Dif.	59.4144	8.4167	12.8805	70.0830	20.8765
22.025	29.165	Máx.	-85.1015	9.9476	-22.2121	173.4996	-22.4157
		Mín.	-145.8968	1.4717	-36.7879	101.9650	-37.3375
		Dif.	60.7953	8.4759	14.5758	71.5347	14.9218
22.025	29.415	Máx.	-88.1702	-0.9548	-25.4539	179.4027	-14.5373
		Mín.	-151.6006	-10.2479	-43.1538	103.7434	-23.9206
		Dif.	63.4304	9.2931	17.6999	75.6593	9.3832
22.025	29.665	Máx.	-92.8324	-8.1763	-30.5890	191.1627	-7.6301
		Mín.	-160.0139	-22.3649	-52.7525	108.9786	-12.1707
		Dif.	67.1815	14.1886	22.1634	82.1840	4.5405
22.025	29.915	Máx.	-98.8048	-13.7669	-37.4088	207.8297	-2.0301
		Mín.	-170.6496	-31.6120	-65.2252	117.1285	-2.8103
		Dif.	71.8449	17.8451	27.8164	90.7013	0.7802
22.025	30.165	Máx.	-105.7136	-17.3353	-45.5965	228.1218	3.7911
		Mín.	-182.8635	-37.3190	-80.0244	127.4583	1.6164
		Dif.	77.1499	19.9837	34.4279	100.6635	2.1747
22.025	30.415	Máx.	-113.1045	-18.5618	-54.7032	250.4365	6.6795
		Mín.	-195.8712	-39.0044	-96.3720	139.0481	3.3828
		Dif.	82.7667	20.4427	41.6687	111.3884	3.2967



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	30.665	Máx.	-120.4683	-17.3104	-64.1384	272.9041	5.6365
		Mín.	-208.7932	-36.3798	-113.2430	150.8228	2.8718
		Dif.	88.3249	19.0694	49.1046	122.0813	2.7647
22.025	30.915	Máx.	-127.2831	-13.5973	-73.1888	293.4947	0.5334
		Mín.	-220.7284	-29.4796	-129.3997	161.6136	0.0090
		Dif.	93.4454	15.8823	56.2109	131.8811	0.5243
22.025	31.165	Máx.	-133.0635	-7.6291	-81.0766	310.1790	-4.9601
		Mín.	-230.8398	-18.6689	-143.4933	170.2502	-8.5445
		Dif.	97.7764	11.0398	62.4167	139.9288	3.5844
22.025	31.415	Máx.	-137.4039	0.4115	-87.0533	321.1232	-11.9467
		Mín.	-238.4287	-4.8317	-154.2274	175.6738	-20.7706
		Dif.	101.0248	5.2433	67.1741	145.4494	8.8239
22.025	31.665	Máx.	-140.0046	12.8167	-90.5081	324.8785	-20.3017
		Mín.	-242.9791	8.2702	-160.5464	177.0464	-35.3545
		Dif.	102.9746	4.5465	70.0383	147.8321	15.0528
22.025	31.915	Máx.	-140.6854	29.4499	-91.0533	320.5266	-29.3639
		Mín.	-244.1812	19.0308	-161.7817	173.8363	-51.1520
		Dif.	103.4958	10.4192	70.7284	146.6903	21.7881
22.025	32.165	Máx.	-139.3984	47.0340	-88.5604	307.7552	-38.4132
		Mín.	-241.9527	28.8656	-157.7130	165.8621	-66.9177
		Dif.	102.5543	18.1684	69.1526	141.8931	28.5045
22.025	32.415	Máx.	-136.2313	63.4829	-83.1561	286.8673	-46.7434
		Mín.	-236.4459	38.0471	-148.5601	153.2983	-81.4298
		Dif.	100.2146	25.4359	65.4039	133.5690	34.6864
22.025	32.665	Máx.	-131.3870	77.7701	-75.2004	258.7328	-53.7239
		Mín.	-228.0125	45.9843	-134.9456	136.6472	-93.5950
		Dif.	96.6255	31.7858	59.7451	122.0856	39.8711
22.025	32.915	Máx.	-125.1525	89.0541	-65.2499	224.6996	-58.8529
		Mín.	-217.1503	52.1941	-117.8343	116.6859	-102.5409
		Dif.	91.9978	36.8600	52.5844	108.0136	43.6880
22.025	33.165	Máx.	-117.8831	96.7165	-53.9942	186.4680	-61.7994
		Mín.	-204.4755	56.3229	-98.4247	94.3931	-107.6893
		Dif.	86.5924	40.3936	44.4305	92.0749	45.8899
22.025	33.415	Máx.	-109.9911	100.3941	-42.1693	145.9370	-62.4227
		Mín.	-190.7054	58.1648	-77.9988	70.8596	-108.7914
		Dif.	80.7143	42.2293	35.8295	75.0774	46.3687
22.025	33.665	Máx.	-101.9238	99.9964	-30.4710	105.0389	-60.7618
		Mín.	-176.6191	57.6704	-57.7718	47.1934	-105.9116
		Dif.	74.6953	42.3260	27.3007	57.8455	45.1498
22.025	33.915	Máx.	-94.1278	95.6945	-19.4948	65.5934	-57.0001
		Mín.	-162.9965	54.9400	-38.7850	24.4363	-99.3664
		Dif.	68.8687	40.7545	19.2902	41.1571	42.3662



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	34.165	Máx.	-87.0125	87.8800	-9.7072	29.1999	-51.4185
		Mín.	-150.5536	50.1994	-21.8568	3.5027	-89.6432
		Dif.	63.5411	37.6806	12.1495	25.6972	38.2247
22.025	34.415	Máx.	-80.9230	77.1049	-1.4480	2.3077	-44.3496
		Mín.	-139.8949	43.7654	-7.5829	-19.9835	-77.3213
		Dif.	58.9719	33.3395	6.1349	22.2912	32.9716
22.025	34.665	Máx.	-76.1273	64.0229	6.8973	-18.6089	-36.1434
		Mín.	-131.4902	36.0122	1.7883	-40.8959	-63.0107
		Dif.	55.3629	28.0107	5.1090	22.2870	26.8673
22.025	34.915	Máx.	-72.8139	49.3408	13.0951	-34.5644	-27.1456
		Mín.	-125.6707	27.3436	8.0909	-57.0819	-47.3152
		Dif.	52.8567	21.9972	5.0043	22.5175	20.1696
22.025	35.165	Máx.	-71.0974	33.7875	16.6136	-45.2513	-17.6901
		Mín.	-122.6374	18.1756	11.6310	-68.1478	-30.8181
		Dif.	51.5400	15.6119	4.9826	22.8965	13.1280
22.025	35.415	Máx.	-71.0239	18.0976	17.4046	-50.5198	-8.1001
		Mín.	-122.4718	8.9273	12.3596	-73.9509	-14.0841
		Dif.	51.4479	9.1703	5.0450	23.4311	5.9841
22.025	35.665	Máx.	-72.5748	3.0045	15.4724	-50.4212	2.4356
		Mín.	-125.1413	0.0170	10.2829	-74.5417	1.1966
		Dif.	52.5664	2.9875	5.1895	24.1205	1.2390
22.025	35.915	Máx.	-75.6667	-6.8889	10.8759	-45.2091	17.9538
		Mín.	-130.4990	-12.0141	5.4646	-70.1649	10.0941
		Dif.	54.8323	5.1252	5.4113	24.9558	7.8596
22.025	36.165	Máx.	-80.1462	-13.7910	3.7428	-35.3486	31.9938
		Mín.	-138.2760	-23.8366	-1.9589	-61.2685	18.1455
		Dif.	58.1299	10.0456	5.7018	25.9200	13.8483
22.025	36.415	Máx.	-85.7842	-19.1401	-4.2293	-21.5292	43.9521
		Mín.	-148.0710	-32.9456	-13.2278	-48.5172	25.0056
		Dif.	62.2868	13.8055	8.9985	26.9880	18.9465
22.025	36.665	Máx.	-92.2732	-22.5891	-12.6653	-4.6761	53.2306
		Mín.	-159.3456	-38.7360	-28.0013	-32.8038	30.3320
		Dif.	67.0723	16.1469	15.3360	28.1277	22.8986
22.025	36.915	Máx.	-99.2320	-23.8619	-22.1724	14.0529	59.2825
		Mín.	-171.4340	-40.7286	-44.6335	-15.2480	33.8116
		Dif.	72.2020	16.8667	22.4611	29.3009	25.4709
22.025	37.165	Máx.	-106.2233	-22.7894	-32.2487	33.2943	61.6815
		Mín.	-183.5741	-38.6321	-62.2293	2.8285	35.2001
		Dif.	77.3509	15.8426	29.9806	30.4658	26.4814
22.025	37.415	Máx.	-112.7841	-19.3435	-42.2639	54.0062	60.2051
		Mín.	-194.9614	-32.4012	-79.6848	17.4964	34.3696
		Dif.	82.1772	13.0577	37.4208	36.5099	25.8355



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	37.665	Máx.	-118.4644	-13.6581	-51.5051	73.1606	54.9143
		Mín.	-204.8150	-22.2726	-95.7526	28.7251	31.3549
		Dif.	86.3506	8.6145	44.2474	44.4355	23.5594
22.025	37.915	Máx.	-122.8596	-5.9846	-59.2501	87.2774	46.2394
		Mín.	-212.4409	-8.8189	-109.1711	37.1062	26.3447
		Dif.	89.5813	2.8343	49.9210	50.1713	19.8947
22.025	38.165	Máx.	-125.6438	9.6234	-64.8631	94.8102	34.8788
		Mín.	-217.2631	0.7757	-118.8305	41.7486	19.7806
		Dif.	91.6193	8.8477	53.9674	53.0617	15.0982
22.025	38.415	Máx.	-126.5755	27.4465	-67.8846	94.6586	21.8208
		Mín.	-218.8668	10.6532	-123.9287	42.0181	12.2390
		Dif.	92.2913	16.7932	56.0441	52.6406	9.5818
22.025	38.665	Máx.	-125.5220	45.7119	-68.0926	86.2861	8.2209
		Mín.	-217.0305	20.7808	-124.0775	37.6065	4.3888
		Dif.	91.5085	24.9311	55.9849	48.6796	3.8321
22.025	38.915	Máx.	-122.4858	63.2241	-65.5217	69.7787	-2.8279
		Mín.	-211.7524	30.4728	-119.3559	28.5664	-4.9810
		Dif.	89.2665	32.7512	53.8343	41.2123	2.1531
22.025	39.165	Máx.	-117.5973	78.8504	-60.4374	48.3926	-9.2279
		Mín.	-203.2556	39.0805	-110.3244	12.7486	-16.2430
		Dif.	85.6583	39.7700	49.8870	35.6440	7.0152
22.025	39.415	Máx.	-111.0990	91.6206	-53.3961	24.8943	-14.1178
		Mín.	-191.9567	46.0485	-97.8533	-10.6657	-24.8929
		Dif.	80.8577	45.5721	44.4572	35.5600	10.7750
22.025	39.665	Máx.	-103.3266	100.8017	-45.0579	-2.2512	-17.1850
		Mín.	-178.4331	50.9592	-83.0846	-37.5786	-30.3856
		Dif.	75.1065	49.8426	38.0267	35.3273	13.2005
22.025	39.915	Máx.	-94.6830	105.9473	-36.1137	-31.2849	-18.3221
		Mín.	-163.3793	53.5601	-67.2171	-66.8584	-32.5328
		Dif.	68.6963	52.3872	31.1033	35.5735	14.2107
22.025	40.165	Máx.	-85.5985	106.9079	-27.1918	-51.6928	-17.6077
		Mín.	-147.5392	53.7705	-51.3438	-106.0911	-31.4695
		Dif.	61.9407	53.1374	24.1520	54.3983	13.8618
22.025	40.415	Máx.	-76.4852	103.7998	-18.7979	-71.5197	-15.2606
		Mín.	-131.6269	51.6626	-36.3474	-144.5067	-27.5736
		Dif.	55.1417	52.1372	17.5495	72.9870	12.3130
22.025	40.665	Máx.	-67.6978	96.9406	-11.2955	-89.9041	-11.5838
		Mín.	-116.2588	47.4251	-22.8635	-180.5977	-21.3683
		Dif.	48.5610	49.5155	11.5680	90.6936	9.7845
22.025	40.915	Máx.	-59.5109	86.7736	-4.9135	-106.1413	-6.9134
		Mín.	-101.9128	41.3196	-11.2936	-213.1267	-13.4319
		Dif.	42.4019	45.4540	6.3801	106.9854	6.5185



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	41.165	Máx.	-52.1120	73.7972	1.0578	-119.6836	-1.5801
		Mín.	-88.9166	33.6409	-2.6748	-241.1272	-4.3302
		Dif.	36.8046	40.1563	3.7327	121.4436	2.7501
22.025	41.415	Máx.	-45.6080	58.5119	6.4101	-130.1265	6.1033
		Mín.	-77.4581	24.6865	3.1004	-263.8780	3.4373
		Dif.	31.8501	33.8254	3.3097	133.7516	2.6660
22.025	41.665	Máx.	-40.0378	41.3861	11.5471	-137.1883	16.0962
		Mín.	-67.6081	14.7374	5.6825	-280.8665	9.2140
		Dif.	27.5704	26.6487	5.8646	143.6781	6.8822
22.025	41.915	Máx.	-35.3877	22.8389	14.7628	-140.6895	25.9334
		Mín.	-59.3482	4.0485	6.9321	-291.7492	14.8893
		Dif.	23.9605	18.7903	7.8307	151.0597	11.0441
22.025	42.165	Máx.	-31.6064	3.2346	16.0765	-140.5338	35.3238
		Mín.	-52.5968	-7.1551	7.0459	-296.3179	20.2902
		Dif.	20.9905	10.3897	9.0306	155.7840	15.0336
22.025	42.415	Máx.	-28.6177	-14.4839	15.6470	-136.6948	44.0362
		Mín.	-47.2338	-21.3102	6.1207	-294.4717	25.2775
		Dif.	18.6161	6.8264	9.5263	157.7769	18.7588
22.025	42.665	Máx.	-26.3336	-27.7154	13.6480	-129.2051	51.8870
		Mín.	-43.1235	-40.5899	4.2679	-286.1966	29.7387
		Dif.	16.7899	12.8745	9.3801	156.9915	22.1483
22.025	42.915	Máx.	-24.6689	-39.7284	10.2671	-118.1493	58.7280
		Mín.	-40.1424	-61.3714	1.6160	-271.5505	33.5827
		Dif.	15.4735	21.6430	8.6511	153.4012	25.1453
22.025	43.165	Máx.	-23.5635	-51.7214	5.7093	-103.6569	64.4358
		Mín.	-38.2183	-82.1743	-1.6855	-250.6524	36.7344
		Dif.	14.6548	30.4529	7.3948	146.9955	27.7014
22.025	43.415	Máx.	-23.0203	-63.6196	0.2029	-85.8935	68.9534
		Mín.	-37.3967	-102.8601	-5.4614	-223.6731	39.0803
		Dif.	14.3764	39.2405	5.6642	137.7796	29.8731
22.025	43.665	Máx.	-23.1720	-75.3700	-5.9260	-65.0496	72.3385
		Mín.	-37.9576	-123.3184	-9.5766	-190.8263	40.3987
		Dif.	14.7856	47.9484	3.6506	125.7767	31.9398
22.025	43.915	Máx.	-24.3993	-86.9035	-11.1201	-41.3286	74.2399
		Mín.	-40.6212	-143.4086	-15.0735	-152.3605	40.8449
		Dif.	16.2219	56.5051	3.9534	111.0319	33.3951
22.025	44.165	Máx.	-27.3442	-97.9715	-15.1591	-14.9806	74.3892
		Mín.	-47.1035	-162.7156	-21.6401	-108.5824	40.3718
		Dif.	19.7593	64.7442	6.4810	93.6018	34.0175
22.025	44.415	Máx.	-33.2353	-106.8058	-18.9257	13.3758	72.2984
		Mín.	-60.8055	-180.1636	-27.9826	-60.1026	38.8624
		Dif.	27.5702	73.3578	9.0570	73.4784	33.4360



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.025	44.665	Máx.	-45.5923	-110.0182	-22.5691	40.6194	67.0520
		Mín.	-86.9804	-190.5931	-34.1636	-9.7527	36.0361
		Dif.	41.3880	80.5750	11.5945	50.3722	31.0159
22.025	44.915	Máx.	-45.5923	-109.5107	-22.5691	82.7248	45.7581
		Mín.	-86.9804	-193.2035	-34.1636	60.9110	24.1958
		Dif.	41.3880	83.6928	11.5945	21.8138	21.5623
22.275	0.415	Máx.	16.9907	138.5057	-10.5991	93.2707	22.0025
		Mín.	10.8153	85.1465	-15.6944	66.0321	13.2381
		Dif.	6.1754	53.3592	5.0953	27.2386	8.7644
22.275	0.665	Máx.	16.9907	125.5125	-10.5991	53.7277	25.8454
		Mín.	10.8153	77.0408	-15.6944	24.0105	15.5393
		Dif.	6.1754	48.4718	5.0953	29.7172	10.3061
22.275	0.915	Máx.	4.0669	106.9118	-13.4502	38.5332	25.6369
		Mín.	2.8468	65.4719	-20.1372	-1.4360	15.4023
		Dif.	1.2201	41.4399	6.6870	39.9692	10.2346
22.275	1.165	Máx.	-1.6472	97.3786	-15.4290	24.8144	23.5794
		Mín.	-3.4233	59.9030	-23.2606	-24.3232	14.0844
		Dif.	1.7761	37.4757	7.8315	49.1376	9.4949
22.275	1.415	Máx.	-4.6092	90.4341	-16.6679	11.4176	20.5869
		Mín.	-7.4263	55.8999	-25.2751	-45.8969	12.1525
		Dif.	2.8171	34.5342	8.6072	57.3145	8.4344
22.275	1.665	Máx.	-6.0941	84.4458	-17.2982	-1.8279	17.3188
		Mín.	-9.5558	52.4915	-26.3835	-66.3845	10.0338
		Dif.	3.4617	31.9543	9.0854	64.5567	7.2850
22.275	1.915	Máx.	-6.6324	78.8004	-17.4925	-14.8472	14.1892
		Mín.	-10.2299	49.2757	-26.8470	-85.7518	8.0032
		Dif.	3.5975	29.5247	9.3545	70.9046	6.1860
22.275	2.165	Máx.	-6.4912	73.1928	-17.4254	-27.4806	11.4131
		Mín.	-9.8821	46.0503	-26.9263	-103.8774	6.2062
		Dif.	3.3909	27.1425	9.5009	76.3968	5.2069
22.275	2.415	Máx.	-5.8954	67.4856	-17.2379	-39.5516	9.0845
		Mín.	-8.8637	42.7232	-26.8297	-120.6279	4.6747
		Dif.	2.9683	24.7624	9.5918	81.0763	4.4098
22.275	2.665	Máx.	-5.0301	61.6506	-17.0251	-50.9067	7.3297
		Mín.	-7.4574	39.2752	-26.6956	-135.8988	3.2639
		Dif.	2.4273	22.3755	9.6705	84.9921	4.0658
22.275	2.915	Máx.	-4.0380	55.7226	-16.8394	-61.4333	5.8802
		Mín.	-5.8780	35.7298	-26.5979	-149.6309	2.1498
		Dif.	1.8400	19.9928	9.7585	88.1976	3.7304
22.275	3.165	Máx.	-3.0210	49.7617	-16.7011	-71.0613	4.6729
		Mín.	-4.2771	32.1286	-26.5627	-161.8094	1.2773
		Dif.	1.2561	17.6332	9.8616	90.7482	3.3956



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	3.415	Máx.	-1.8179	43.8292	-16.6095	-79.7563	3.6488
		Mín.	-2.9817	28.5145	-26.5856	-172.4543	0.5913
		Dif.	1.1638	15.3147	9.9761	92.6980	3.0574
22.275	3.665	Máx.	-0.5487	37.9736	-16.5523	-87.5109	2.7590
		Mín.	-1.9698	24.9230	-26.6456	-181.6086	0.0437
		Dif.	1.4211	13.0506	10.0933	94.0978	2.7153
22.275	3.915	Máx.	0.5637	32.2254	-16.5130	-94.3341	1.9677
		Mín.	-1.0679	21.3777	-26.7160	-189.3272	-0.4036
		Dif.	1.6316	10.8477	10.2030	94.9931	2.3713
22.275	4.165	Máx.	1.5125	26.5967	-16.4745	-100.2442	1.2513
		Mín.	-0.2867	17.8906	-26.7700	-195.6677	-0.7781
		Dif.	1.7992	8.7061	10.2956	95.4235	2.0294
22.275	4.415	Máx.	2.3007	21.0832	-16.4217	-105.2623	0.5973
		Mín.	0.3727	14.4625	-26.7847	-200.6838	-1.0980
		Dif.	1.9280	6.6207	10.3629	95.4215	1.6953
22.275	4.665	Máx.	2.9363	15.6673	-16.3432	-109.4081	0.0014
		Mín.	0.9151	11.0856	-26.7424	-204.4205	-1.3738
		Dif.	2.0212	4.5817	10.3992	95.0124	1.3752
22.275	4.915	Máx.	3.4294	10.8498	-16.2306	-112.6970	-0.4534
		Mín.	1.3480	7.2160	-26.6313	-206.9111	-1.6894
		Dif.	2.0814	3.6339	10.4007	94.2141	1.2360
22.275	5.165	Máx.	3.7903	7.3691	-16.0796	-115.1383	-0.8063
		Mín.	1.6797	2.0595	-26.4454	-208.1757	-1.9974
		Dif.	2.1105	5.3096	10.3659	93.0374	1.1911
22.275	5.415	Máx.	4.0275	3.8752	-15.8887	-116.7335	-1.0955
		Mín.	1.9181	-3.0988	-26.1837	-208.2193	-2.2433
		Dif.	2.1094	6.9740	10.2950	91.4858	1.1478
22.275	5.665	Máx.	4.1479	0.3444	-15.6599	-117.4766	-1.3102
		Mín.	2.0699	-8.3067	-25.8501	-207.0321	-2.4166
		Dif.	2.0780	8.6511	10.1902	89.5555	1.1064
22.275	5.915	Máx.	4.1553	-3.2488	-15.3972	-117.3525	-1.4381
		Mín.	2.1398	-13.6133	-25.4524	-204.5885	-2.5049
		Dif.	2.0155	10.3645	10.0552	87.2360	1.0668
22.275	6.165	Máx.	4.0506	-6.9312	-15.1072	-116.3380	-1.4657
		Mín.	2.1307	-19.0685	-25.0021	-200.8482	-2.4942
		Dif.	1.9199	12.1373	9.8949	84.5102	1.0285
22.275	6.415	Máx.	3.8311	-10.7301	-14.7985	-114.4011	-1.3790
		Mín.	2.0430	-24.7217	-24.5141	-195.7554	-2.3700
		Dif.	1.7880	13.9916	9.7156	81.3542	0.9909
22.275	6.665	Máx.	3.4900	-14.6726	-14.4815	-111.5017	-1.1639
		Mín.	1.8744	-30.6210	-24.0058	-189.2401	-2.1171
		Dif.	1.6155	15.9485	9.5244	77.7384	0.9532



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
22.275	6.915	Máx.	3.0162	-18.7847	-14.1680	-107.5911	-0.8062
		Mín.	1.6198	-36.8124	-23.4977	-181.2182	-1.7207
		Dif.	1.3964	18.0277	9.3297	73.6271	0.9145
22.275	7.165	Máx.	2.3940	-23.0915	-13.8717	-102.6134	-0.2927
		Mín.	1.2709	-43.3389	-23.0124	-171.5926	-1.1663
		Dif.	1.1231	20.2475	9.1407	68.9793	0.8736
22.275	7.415	Máx.	1.6019	-27.6156	-13.6076	-96.5051	0.3897
		Mín.	0.8158	-50.2398	-22.5753	-160.2539	-0.4416
		Dif.	0.7860	22.6242	8.9677	63.7488	0.8313
22.275	7.665	Máx.	0.6124	-32.3773	-13.3921	-89.1962	1.4729
		Mín.	0.2390	-57.5493	-22.2137	-147.0814	0.2439
		Dif.	0.3734	25.1720	8.8216	57.8852	1.2290
22.275	7.915	Máx.	-0.4185	-37.3933	-13.2433	-80.6107	2.7938
		Mín.	-0.6696	-65.2956	-21.9580	-131.9445	1.0698
		Dif.	0.2512	27.9023	8.7147	51.3338	1.7240
22.275	8.165	Máx.	-1.3097	-42.6760	-13.1808	-70.6433	4.3576
		Mín.	-2.1570	-73.4996	-21.8407	-114.7286	2.0401
		Dif.	0.8474	30.8236	8.6600	44.0854	2.3175
22.275	8.415	Máx.	-2.3953	-48.2324	-13.2259	-58.9847	6.1630
		Mín.	-3.9678	-82.1726	-21.8976	-95.5126	3.1547
		Dif.	1.5725	33.9402	8.6717	36.5279	3.0083
22.275	8.665	Máx.	-3.7097	-54.0626	-13.4021	-45.8247	8.1992
		Mín.	-6.1588	-91.3147	-22.1676	-73.8696	4.4079
		Dif.	2.4490	37.2521	8.7656	28.0449	3.7912
22.275	8.915	Máx.	-5.2913	-60.1584	-13.7347	-31.0730	10.4427
		Mín.	-8.7936	-100.9117	-22.6932	-49.6507	5.7864
		Dif.	3.5023	40.7533	8.9585	18.5777	4.6563
22.275	9.165	Máx.	-7.1806	-66.5008	-14.2515	-14.6409	12.8538
		Mín.	-11.9389	-110.9316	-23.5206	-22.7098	7.2667
		Dif.	4.7584	44.4307	9.2691	8.0689	5.5871
22.275	9.415	Máx.	-9.4142	-73.0582	-14.9826	8.2124	15.3714
		Mín.	-15.6544	-121.3209	-24.7000	2.4346	8.8127
		Dif.	6.2402	48.2628	9.7174	5.7777	6.5587
22.275	9.665	Máx.	-12.0118	-79.7833	-15.9599	41.1459	17.9100
		Mín.	-19.9693	-132.0008	-26.2850	22.3222	10.3730
		Dif.	7.9574	52.2175	10.3251	18.8237	7.5370
22.275	9.915	Máx.	-14.9432	-86.6130	-17.2170	77.1435	20.3593
		Mín.	-24.8257	-142.8651	-28.3314	44.1293	11.8808
		Dif.	9.8825	56.2521	11.1144	33.0142	8.4785
22.275	10.165	Máx.	-18.0494	-93.4713	-18.7872	116.2714	22.5965
		Mín.	-29.9416	-153.7859	-30.8954	67.8939	13.2605
		Dif.	11.8922	60.3145	12.1082	48.3775	9.3360



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	10.415	Máx.	-20.8526	-100.2858	-20.7038	158.5489	24.5297
		Mín.	-34.4796	-164.6394	-34.0326	93.6259	14.4522
		Dif.	13.6270	64.3536	13.3288	64.9230	10.0775
22.275	10.665	Máx.	-22.0889	-107.1914	-23.0041	203.9649	26.2237
		Mín.	-36.2353	-175.6106	-37.8047	121.3180	15.4833
		Dif.	14.1464	68.4192	14.8006	82.6469	10.7404
22.275	10.765	Máx.	-22.0889	-110.7086	-23.0041	246.3311	29.3158
		Mín.	-36.2353	-181.1857	-37.8047	147.2026	17.2617
		Dif.	14.1464	70.4771	14.8006	99.1284	12.0541
22.275	11.165	Máx.	-104.9899	-118.2574	-96.5046	275.1654	63.3500
		Mín.	-173.8975	-193.6111	-158.6006	164.8296	37.5773
		Dif.	68.9076	75.3537	62.0959	110.3358	25.7727
22.275	11.415	Máx.	-104.9899	-115.4617	-96.5046	353.5231	70.9210
		Mín.	-173.8975	-189.0246	-158.6006	212.6782	42.1211
		Dif.	68.9076	73.5628	62.0959	140.8449	28.7999
22.275	11.665	Máx.	-119.3901	-107.6842	-104.1344	410.9061	68.7667
		Mín.	-197.9299	-176.3005	-171.1669	247.7022	40.8691
		Dif.	78.5398	68.6163	67.0324	163.2040	27.8976
22.275	11.915	Máx.	-130.5700	-96.5306	-111.9842	463.6232	63.7712
		Mín.	-216.5786	-158.0763	-184.1074	279.8659	37.9146
		Dif.	86.0086	61.5457	72.1232	183.7573	25.8566
22.275	12.165	Máx.	-139.7329	-83.0572	-119.5657	510.4815	56.1016
		Mín.	-231.8613	-136.1054	-196.6171	308.4511	33.3556
		Dif.	92.1284	53.0482	77.0513	202.0304	22.7460
22.275	12.415	Máx.	-147.3028	-67.5031	-126.3431	550.0841	45.9222
		Mín.	-244.4911	-110.6717	-207.8095	332.6139	27.2901
		Dif.	97.1882	43.1686	81.4665	217.4702	18.6322
22.275	12.665	Máx.	-153.3336	-50.1655	-131.8038	581.1309	33.5847
		Mín.	-254.5595	-82.2629	-216.8344	351.5699	19.9299
		Dif.	101.2259	32.0974	85.0306	229.5610	13.6548
22.275	12.915	Máx.	-157.7367	-31.4494	-135.5766	602.5998	19.6483
		Mín.	-261.9179	-51.5485	-223.0721	364.7034	11.6122
		Dif.	104.1811	20.0991	87.4955	237.8964	8.0361
22.275	13.165	Máx.	-160.3873	-11.8308	-137.5119	613.8528	4.7591
		Mín.	-266.3554	-19.3196	-226.2684	371.6314	2.7262
		Dif.	105.9681	7.4888	88.7565	242.2215	2.0329
22.275	13.415	Máx.	-161.1789	13.7449	-137.6397	614.6132	-6.3381
		Mín.	-267.6928	8.0121	-226.4666	372.1887	-10.5509
		Dif.	106.5138	5.7328	88.8269	242.4245	4.2128
22.275	13.665	Máx.	-160.0876	46.4623	-136.0194	604.8614	-15.3911
		Mín.	-265.8888	27.8931	-223.7617	366.3653	-25.7489
		Dif.	105.8012	18.5692	87.7422	238.4961	10.3578



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	13.915	Máx.	-157.2005	78.1663	-132.6388	584.7573	-24.1514
		Mín.	-261.0888	47.1635	-218.1334	354.2585	-40.4557
		Dif.	103.8884	31.0028	85.4946	230.4988	16.3043
22.275	14.165	Máx.	-152.6819	108.0978	-127.4615	554.6581	-32.3280
		Mín.	-253.5674	65.3668	-209.5254	336.0840	-54.1815
		Dif.	100.8856	42.7310	82.0638	218.5741	21.8534
22.275	14.415	Máx.	-146.7023	135.5729	-120.5674	515.2027	-39.5774
		Mín.	-243.6098	82.0914	-198.0749	312.2267	-66.3517
		Dif.	96.9075	53.4815	77.5076	202.9760	26.7743
22.275	14.665	Máx.	-139.3821	160.0022	-112.2364	467.3651	-45.5697
		Mín.	-231.4164	96.9825	-184.2505	283.2731	-76.4176
		Dif.	92.0343	63.0197	72.0140	184.0920	30.8480
22.275	14.915	Máx.	-130.7219	180.9266	-102.9182	412.4094	-50.0668
		Mín.	-216.9861	109.7631	-168.7991	249.9849	-83.9836
		Dif.	86.2641	71.1635	65.8809	162.4245	33.9168
22.275	15.165	Máx.	-120.4494	198.0278	-93.1343	351.7554	-52.9441
		Mín.	-199.8577	120.2408	-152.5855	213.2175	-88.8418
		Dif.	79.4083	77.7870	59.4512	138.5378	35.8977
22.275	15.415	Máx.	-107.7090	211.0465	-83.3921	286.8260	-54.1258
		Mín.	-178.5928	128.2586	-136.4487	173.8287	-90.8634
		Dif.	70.8838	82.7880	53.0566	112.9972	36.7375
22.275	15.665	Máx.	-90.5065	219.1547	-74.1637	218.9813	-53.4225
		Mín.	-149.8460	133.2706	-121.1682	132.6392	-89.7268
		Dif.	59.3395	85.8841	47.0045	86.3421	36.3043
22.275	15.765	Máx.	-90.5065	221.8074	-74.1637	162.1577	-45.7660
		Mín.	-149.8460	134.9089	-121.1682	98.1093	-76.9243
		Dif.	59.3395	86.8986	47.0045	64.0485	31.1583
22.275	16.165	Máx.	-17.6142	200.6242	-14.6107	128.7884	-20.8973
		Mín.	-28.9641	122.1949	-23.7089	77.7975	-35.2490
		Dif.	11.3498	78.4293	9.0982	50.9910	14.3517
22.275	16.415	Máx.	-17.6142	192.3437	-14.6107	51.8728	-18.4810
		Mín.	-28.9641	117.0669	-23.7089	30.9629	-31.1498
		Dif.	11.3498	75.2769	9.0982	20.9099	12.6688
22.275	16.665	Máx.	-18.0465	177.3825	-11.7440	3.1361	-16.8864
		Mín.	-29.8995	107.8114	-18.9643	0.2197	-28.5039
		Dif.	11.8529	69.5711	7.2203	2.9164	11.6175
22.275	16.915	Máx.	-16.4468	163.9901	-9.2411	-26.2184	-15.3555
		Mín.	-27.3309	99.5388	-14.8215	-44.2083	-25.9770
		Dif.	10.8841	64.4513	5.5804	17.9899	10.6215
22.275	17.165	Máx.	-14.2989	150.5008	-7.0315	-51.8876	-13.7864
		Mín.	-23.7986	91.2093	-11.1623	-86.3678	-23.3882
		Dif.	9.4997	59.2915	4.1308	34.4802	9.6018



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	17.415	Máx.	-12.1814	136.8881	-5.0708	-75.2765	-12.1838
		Mín.	-20.2951	82.8069	-7.9122	-124.8387	-20.7407
		Dif.	8.1137	54.0811	2.8414	49.5622	8.5569
22.275	17.665	Máx.	-10.3007	123.1757	-3.3252	-96.3856	-10.5803
		Mín.	-17.1767	74.3460	-5.0146	-159.6224	-18.0866
		Dif.	6.8760	48.8297	1.6894	63.2368	7.5064
22.275	17.915	Máx.	-8.7126	109.3886	-1.7670	-115.2205	-9.0073
		Mín.	-14.5416	65.8414	-2.4232	-190.7285	-15.4778
		Dif.	5.8290	43.5471	0.6563	75.5080	6.4706
22.275	18.165	Máx.	-7.4134	95.5365	0.0311	-131.7886	-7.4861
		Mín.	-12.3864	57.2990	-0.5035	-218.1691	-12.9497
		Dif.	4.9730	38.2375	0.5347	86.3806	5.4636
22.275	18.415	Máx.	-6.3784	81.6108	2.0645	-146.0947	-6.0263
		Mín.	-10.6714	48.7134	0.7997	-241.9526	-10.5185
		Dif.	4.2929	32.8974	1.2648	95.8578	4.4922
22.275	18.665	Máx.	-5.5778	67.5855	3.9424	-158.1384	-4.6267
		Mín.	-9.3475	40.0689	1.9167	-262.0775	-8.1829
		Dif.	3.7697	27.5166	2.0257	103.9391	3.5562
22.275	18.915	Máx.	-4.9825	53.4199	5.6268	-167.9106	-3.2772
		Mín.	-8.3672	31.3410	2.9140	-278.5287	-5.9267
		Dif.	3.3847	22.0789	2.7128	110.6182	2.6495
22.275	19.165	Máx.	-4.5647	39.0613	7.1279	-175.3918	-1.9596
		Mín.	-7.6849	22.4979	3.7977	-291.2734	-3.7206
		Dif.	3.1203	16.5634	3.3303	115.8817	1.7610
22.275	19.415	Máx.	-4.2941	24.4472	8.4485	-180.5500	-0.6489
		Mín.	-7.2519	13.5019	4.5695	-300.2579	-1.5236
		Dif.	2.9578	10.9453	3.8790	119.7080	0.8748
22.275	19.665	Máx.	-4.1258	9.5073	9.5824	-183.3390	0.9458
		Mín.	-6.9959	4.3107	5.2258	-305.4048	0.4613
		Dif.	2.8701	5.1966	4.3566	122.0658	0.4845
22.275	19.915	Máx.	-3.9680	-4.1359	10.5132	-183.6965	3.0992
		Mín.	-6.7707	-6.8225	5.7567	-306.6099	2.0798
		Dif.	2.8027	2.6866	4.7565	122.9134	1.0194
22.275	20.165	Máx.	-3.6035	-14.7994	11.2113	-181.5419	5.6979
		Mín.	-6.2300	-21.7198	6.1444	-303.7389	3.6301
		Dif.	2.6265	6.9203	5.0669	122.1969	2.0678
22.275	20.415	Máx.	-2.4945	-24.9039	11.6285	-176.7733	8.7353
		Mín.	-4.5146	-38.1271	6.3593	-296.6220	5.4488
		Dif.	2.0202	13.2232	5.2692	119.8487	3.2865
22.275	20.665	Máx.	1.0244	-35.4603	11.6866	-169.2601	12.6322
		Mín.	0.1966	-55.2708	6.3527	-285.0438	7.7954
		Dif.	0.8279	19.8105	5.3339	115.7837	4.8368



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	20.915	Máx.	14.3537	-46.7717	11.2518	-158.8136	18.3402
		Mín.	9.1823	-73.5951	6.0399	-268.6965	11.2565
		Dif.	5.1715	26.8234	5.2119	109.8830	7.0837
22.275	21.015	Máx.	14.3537	-52.6762	11.2518	-146.7681	27.3186
		Mín.	9.1823	-83.1433	6.0399	-249.6942	16.7790
		Dif.	5.1715	30.4671	5.2119	102.9261	10.5395
22.275	21.915	Máx.	-82.6556	-89.8357	24.7338	-100.3097	79.4721
		Mín.	-138.0917	-145.3308	11.9142	-175.3935	48.4466
		Dif.	55.4361	55.4952	12.8196	75.0838	31.0256
22.275	22.165	Máx.	-82.6556	-93.9676	24.7338	-65.0124	73.8989
		Mín.	-138.0917	-152.3534	11.9142	-118.3464	44.9935
		Dif.	55.4361	58.3858	12.8196	53.3340	28.9054
22.275	22.415	Máx.	-80.9997	-101.2216	17.9746	-36.9762	77.6952
		Mín.	-135.6974	-164.7596	7.7054	-72.8633	47.2473
		Dif.	54.6976	63.5380	10.2692	35.8871	30.4479
22.275	22.665	Máx.	-84.8428	-107.2319	9.6113	-6.6259	83.4411
		Mín.	-142.3289	-175.1301	2.5455	-23.4296	50.6885
		Dif.	57.4862	67.8983	7.0658	16.8038	32.7526
22.275	22.915	Máx.	-92.4002	-112.5037	0.1020	35.5654	89.7520
		Mín.	-155.0778	-184.2609	-4.7068	20.7847	54.4812
		Dif.	62.6775	71.7572	4.8088	14.7808	35.2708
22.275	23.165	Máx.	-102.6781	-116.4882	-9.9012	87.9344	95.4859
		Mín.	-172.3231	-191.2444	-15.1672	61.0220	57.9378
		Dif.	69.6450	74.7562	5.2660	26.9123	37.5481
22.275	23.415	Máx.	-115.0309	-118.6147	-20.4491	148.7674	99.5753
		Mín.	-193.0086	-195.1322	-29.0059	98.0210	60.4174
		Dif.	77.9777	76.5175	8.5569	50.7464	39.1578
22.275	23.665	Máx.	-128.9118	-118.2921	-31.0866	211.8835	100.9615
		Mín.	-216.2327	-194.9391	-46.5676	136.3308	61.2853
		Dif.	87.3209	76.6470	15.4809	75.5527	39.6762
22.275	23.915	Máx.	-143.7306	-114.9475	-42.9326	275.7886	98.6090
		Mín.	-241.0151	-189.7081	-66.1618	175.0541	59.9212
		Dif.	97.2845	74.7606	23.2292	100.7346	38.6878
22.275	24.165	Máx.	-158.7819	-108.0972	-55.5469	338.4808	91.5901
		Mín.	-266.1788	-178.6304	-87.0557	212.9899	55.7694
		Dif.	107.3969	70.5332	31.5088	125.4909	35.8207
22.275	24.415	Máx.	-173.2317	-97.4459	-68.2308	397.4879	79.2334
		Mín.	-290.3287	-161.2121	-108.0828	248.6568	48.4276
		Dif.	117.0970	63.7662	39.8521	148.8311	30.8059
22.275	24.665	Máx.	-186.1595	-82.9942	-80.0426	450.0150	61.3105
		Mín.	-311.9230	-137.4558	-127.6691	280.3808	37.7570
		Dif.	125.7635	54.4616	47.6265	169.6342	23.5535



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	24.915	Máx.	-196.6462	-65.1243	-89.8937	493.2214	38.2076
		Mín.	-329.4214	-108.0049	-143.9929	306.4603	23.9851
		Dif.	132.7753	42.8806	54.0992	186.7611	14.2224
22.275	25.165	Máx.	-203.8877	-44.6295	-96.7293	524.5985	11.0055
		Mín.	-341.4785	-74.1939	-155.2898	325.3908	7.7528
		Dif.	137.5907	29.5644	58.5605	199.2076	3.2527
22.275	25.415	Máx.	-207.3108	-22.6646	-99.7487	542.3652	-9.8163
		Mín.	-347.1384	-37.9635	-160.2239	336.1002	-18.7106
		Dif.	139.8276	15.2990	60.4752	206.2650	8.8944
22.275	25.665	Máx.	-206.6719	-0.6115	-98.5759	545.7724	-27.7069
		Mín.	-346.0030	-1.6337	-158.1763	338.1290	-48.6266
		Dif.	139.3311	1.0221	59.6004	207.6434	20.9197
22.275	25.915	Máx.	-202.1134	32.5898	-93.3236	535.2348	-44.5171
		Mín.	-338.3230	19.9581	-149.3511	331.7110	-76.6890
		Dif.	136.2097	12.6317	56.0275	203.5238	32.1719
22.275	26.165	Máx.	-194.1174	62.3201	-84.5688	512.2664	-59.0938
		Mín.	-324.9197	38.1195	-134.7297	317.7372	-100.9693
		Dif.	130.8024	24.2007	50.1610	194.5292	41.8754
22.275	26.415	Máx.	-183.4052	86.1689	-73.2352	479.2441	-70.5762
		Mín.	-307.0133	52.7879	-115.8681	297.6174	-120.0341
		Dif.	123.6081	33.3810	42.6329	181.6267	49.4579
22.275	26.665	Máx.	-170.8377	103.2221	-60.4040	439.0627	-78.4802
		Mín.	-286.0534	63.4078	-94.5773	273.0763	-133.0833
		Dif.	115.2156	39.8143	34.1733	165.9864	54.6031
22.275	26.915	Máx.	-157.3225	113.1876	-47.1227	394.7702	-82.6970
		Mín.	-263.5630	69.7947	-72.6050	245.9354	-139.9437
		Dif.	106.2405	43.3929	25.4823	148.8347	57.2467
22.275	27.165	Máx.	-143.7289	116.3063	-34.2710	349.2602	-83.4236
		Mín.	-240.9971	72.0841	-51.4150	217.9282	-140.9499
		Dif.	97.2682	44.2221	17.1440	131.3319	57.5263
22.275	27.415	Máx.	-130.8212	113.2136	-22.5041	305.0683	-81.0619
		Mín.	-219.6324	70.6498	-32.0952	190.5763	-136.7761
		Dif.	88.8112	42.5638	9.5911	114.4920	55.7141
22.275	27.665	Máx.	-119.2195	104.7913	-11.0776	264.2758	-76.1208
		Mín.	-200.5047	66.0147	-16.5475	165.1304	-128.2721
		Dif.	81.2852	38.7766	5.4699	99.1454	52.1513
22.275	27.915	Máx.	-109.3908	92.0386	-0.3320	228.4964	-69.1399
		Mín.	-184.3947	58.7732	-5.1121	142.5614	-116.3383
		Dif.	75.0039	33.2654	4.7801	85.9350	47.1984
22.275	28.165	Máx.	-101.6605	75.9818	9.1321	198.9144	-60.6420
		Mín.	-171.8487	49.5364	2.4686	123.5828	-101.8473
		Dif.	70.1882	26.4454	6.6635	75.3317	41.2053



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	28.415	Máx.	-96.2355	57.6247	16.2848	176.3422	-51.1117
		Mín.	-163.2164	38.9012	7.0889	108.6849	-85.6099
		Dif.	66.9809	18.7236	9.1958	67.6573	34.4981
22.275	28.665	Máx.	-93.2269	37.9335	20.0994	161.2760	-40.9939
		Mín.	-158.6892	27.4401	9.7471	98.1695	-68.3732
		Dif.	65.4622	10.4933	10.3524	63.1065	27.3793
22.275	28.915	Máx.	-92.6686	21.2035	20.5833	153.9360	-30.7048
		Mín.	-158.3285	12.3477	10.4513	92.1739	-50.8413
		Dif.	65.6600	8.8558	10.1320	61.7621	20.1365
22.275	29.165	Máx.	-94.5236	5.7309	17.7552	154.2834	-20.6500
		Mín.	-162.0768	-3.1981	9.2168	90.6830	-33.7055
		Dif.	67.5532	8.9290	8.5384	63.6003	13.0555
22.275	29.415	Máx.	-98.6811	-6.3313	11.6536	162.0120	-11.2439
		Mín.	-169.7488	-19.8589	6.0699	93.5256	-17.6771
		Dif.	71.0677	13.5276	5.5837	68.4864	6.4332
22.275	29.665	Máx.	-104.9419	-15.6065	2.3704	176.5176	-2.4869
		Mín.	-181.0058	-35.4885	1.0669	100.3574	-3.9457
		Dif.	76.0639	19.8820	1.3035	76.1603	1.4588
22.275	29.915	Máx.	-112.9980	-22.9390	-5.4244	196.8498	8.1237
		Mín.	-195.3194	-47.7140	-10.1418	110.6343	3.7247
		Dif.	82.3214	24.7750	4.7174	86.2154	4.3990
22.275	30.165	Máx.	-122.4132	-27.7925	-13.6865	221.6624	16.1511
		Mín.	-211.9376	-55.6187	-24.9868	123.5844	8.4837
		Dif.	89.5244	27.8262	11.3003	98.0780	7.6673
22.275	30.415	Máx.	-132.6166	-29.6957	-23.0817	249.1860	19.9365
		Mín.	-229.8733	-58.4449	-41.7647	138.1911	10.7866
		Dif.	97.2567	28.7492	18.6830	110.9948	9.1499
22.275	30.665	Máx.	-142.9213	-28.3718	-33.0398	277.2520	18.8848
		Mín.	-247.9381	-55.6628	-59.4844	153.2077	10.2904
		Dif.	105.0167	27.2910	26.4445	124.0443	8.5944
22.275	30.915	Máx.	-152.5770	-23.7532	-42.7989	303.4025	12.7162
		Mín.	-264.8342	-47.1631	-76.8210	167.2189	6.8331
		Dif.	112.2572	23.4099	34.0220	136.1836	5.8831
22.275	31.165	Máx.	-160.8510	-16.0549	-51.4640	325.0979	1.6049
		Mín.	-279.2966	-33.3263	-92.2204	178.7601	0.5137
		Dif.	118.4456	17.2714	40.7563	146.3379	1.0912
22.275	31.415	Máx.	-167.1142	-5.7787	-58.1353	340.0001	-8.1298
		Mín.	-290.2412	-15.0292	-104.1231	186.4804	-13.8841
		Dif.	123.1269	9.2505	45.9878	153.5197	5.7543
22.275	31.665	Máx.	-170.9016	8.7159	-62.0729	346.2613	-18.6819
		Mín.	-296.8678	4.0582	-111.2508	189.3103	-32.3063
		Dif.	125.9662	4.6577	49.1779	156.9510	13.6244



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	31.915	Máx.	-171.9409	29.7226	-62.8259	342.7344	-30.1473
		Mín.	-298.7089	19.1889	-112.8268	186.5842	-52.2967
		Dif.	126.7681	10.5336	50.0010	156.1502	22.1494
22.275	32.165	Máx.	-170.1728	52.8024	-60.2633	329.0607	-41.5946
		Mín.	-295.6628	32.1872	-108.6275	178.0938	-72.2456
		Dif.	125.4900	20.6152	48.3642	150.9670	30.6510
22.275	32.415	Máx.	-165.7545	74.2553	-54.5421	305.6550	-52.1203
		Mín.	-288.0005	44.2458	-98.9227	164.0797	-90.5914
		Dif.	122.2460	30.0096	44.3806	141.5753	38.4710
22.275	32.665	Máx.	-159.0134	92.6972	-46.0810	273.6326	-60.9193
		Mín.	-276.2872	54.5668	-84.4333	145.1886	-105.9384
		Dif.	117.2738	38.1304	38.3523	128.4440	45.0191
22.275	32.915	Máx.	-150.3863	107.0239	-35.5392	234.6997	-67.3534
		Mín.	-261.2774	62.5168	-66.2980	122.4071	-117.1760
		Dif.	110.8911	44.5071	30.7589	112.2926	49.8226
22.275	33.165	Máx.	-140.4035	116.4609	-23.7372	190.9951	-71.0182
		Mín.	-243.8897	67.6547	-45.9412	96.9681	-123.5958
		Dif.	103.4862	48.8063	22.2040	94.0270	52.5776
22.275	33.415	Máx.	-129.6745	120.6166	-11.5274	144.8737	-71.7753
		Mín.	-225.1836	69.7606	-24.8472	70.2251	-124.9501
		Dif.	95.5091	50.8560	13.3198	74.6486	53.1748
22.275	33.665	Máx.	-118.8410	119.5011	0.5270	98.6701	-69.7296
		Mín.	-206.2783	68.8453	-4.5422	43.5166	-121.4161
		Dif.	87.4373	50.6558	5.0692	55.1535	51.6865
22.275	33.915	Máx.	-108.5131	113.4826	15.2411	54.5009	-65.1671
		Mín.	-188.2403	65.1235	10.5172	18.0538	-113.4879
		Dif.	79.7273	48.3591	4.7239	36.4472	48.3208
22.275	34.165	Máx.	-99.2156	103.1921	31.0787	15.6386	-58.4794
		Mín.	-171.9892	58.9589	20.7185	-6.6428	-101.8460
		Dif.	72.7736	44.2332	10.3602	22.2815	43.3666
22.275	34.415	Máx.	-91.3605	89.4153	44.7399	-12.2286	-50.0980
		Mín.	-158.2480	50.8024	28.6436	-34.0701	-87.2425
		Dif.	66.8875	38.6129	16.0963	21.8415	37.1445
22.275	34.665	Máx.	-85.2444	73.0007	55.3201	-34.9781	-40.4503
		Mín.	-147.5381	41.1394	34.7975	-56.7421	-70.4232
		Dif.	62.2937	31.8613	20.5226	21.7640	29.9730
22.275	34.915	Máx.	-81.0617	54.8011	62.6950	-52.1124	-29.9371
		Mín.	-140.2016	30.4568	39.1102	-74.0650	-52.0891
		Dif.	59.1400	24.3444	23.5848	21.9527	22.1520
22.275	35.165	Máx.	-78.9226	35.6474	66.8121	-62.4570	-18.9294
		Mín.	-136.4330	19.2285	41.5523	-86.5662	-32.8888
		Dif.	57.5104	16.4189	25.2598	24.1092	13.9595



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	35.415	Máx.	-78.8689	16.3478	67.6515	-66.2840	-7.7764
		Mín.	-136.3059	7.9153	42.1122	-93.7131	-13.4337
		Dif.	57.4370	8.4325	25.5393	27.4291	5.6573
22.275	35.665	Máx.	-80.8822	-1.3737	65.2082	-65.7785	5.7909
		Mín.	-139.7877	-3.9510	40.7867	-93.4176	3.0633
		Dif.	58.9055	2.5773	24.4215	27.6390	2.7275
22.275	35.915	Máx.	-84.8819	-11.8949	59.4958	-61.1067	23.9318
		Mín.	-146.7361	-20.7224	37.5825	-85.9730	13.4690
		Dif.	61.8542	8.8275	21.9134	24.8663	10.4628
22.275	36.165	Máx.	-90.7150	-20.6090	50.5801	-49.5246	40.4445
		Mín.	-156.8816	-35.7039	32.5229	-74.9834	22.9440
		Dif.	66.1666	15.0949	18.0572	25.4588	17.5005
22.275	36.415	Máx.	-98.1388	-27.5346	38.6027	-33.0997	54.6151
		Mín.	-169.7972	-47.5570	25.6972	-59.7055	31.0801
		Dif.	71.6584	20.0223	12.9055	26.6058	23.5350
22.275	36.665	Máx.	-106.8037	-32.2045	23.8671	-12.9968	65.6952
		Mín.	-184.8692	-55.4674	17.2769	-40.8357	37.4493
		Dif.	78.0655	23.2630	6.5903	27.8389	28.2459
22.275	36.915	Máx.	-116.2438	-34.2047	10.2125	9.5370	72.9543
		Mín.	-201.2818	-58.7168	4.2604	-19.5772	41.6332
		Dif.	85.0380	24.5122	5.9520	29.1143	31.3211
22.275	37.165	Máx.	-125.8860	-33.2322	-2.9051	32.9597	75.7716
		Mín.	-218.0341	-56.7830	-11.5073	2.5773	43.2759
		Dif.	92.1482	23.5508	8.6022	30.3824	32.4957
22.275	37.415	Máx.	-135.0796	-29.1592	-13.5838	59.0024	73.7614
		Mín.	-234.0081	-49.4508	-30.1303	20.3852	42.1557
		Dif.	98.9285	20.2916	16.5465	38.6172	31.6058
22.275	37.665	Máx.	-143.1563	-22.0852	-23.6258	83.2264	66.9055
		Mín.	-248.0670	-36.9012	-47.6062	34.5350	38.2609
		Dif.	104.9108	14.8159	23.9804	48.6914	28.6446
22.275	37.915	Máx.	-149.5238	-12.3604	-32.1780	101.6331	55.6788
		Mín.	-259.1353	-19.7481	-62.4455	45.3900	31.8133
		Dif.	109.6115	7.3878	30.2675	56.2431	23.8655
22.275	38.165	Máx.	-153.6719	3.2803	-38.4724	112.2497	40.9885
		Mín.	-266.3246	-2.8669	-73.3097	51.8106	23.3449
		Dif.	112.6527	6.1472	34.8374	60.4391	17.6436
22.275	38.415	Máx.	-155.2206	26.3892	-41.9592	113.6682	24.1144
		Mín.	-268.9740	10.0413	-79.2413	52.9824	13.6165
		Dif.	113.7534	16.3480	37.2821	60.6857	10.4979
22.275	38.665	Máx.	-153.9608	50.1196	-42.3823	105.2082	6.5739
		Mín.	-266.7200	23.3017	-79.7935	48.5128	3.5078
		Dif.	112.7592	26.8179	37.4112	56.6954	3.0661



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	38.915	Máx.	-149.8769	72.7875	-39.8032	86.9980	-5.7840
		Mín.	-259.5936	35.9475	-75.0709	38.4791	-10.3507
		Dif.	109.7167	36.8400	35.2676	48.5189	4.5667
22.275	39.165	Máx.	-143.1904	92.8130	-34.6019	59.9671	-13.9364
		Mín.	-247.9786	47.0718	-65.7319	23.4240	-24.7069
		Dif.	104.7882	45.7412	31.1300	36.5431	10.7705
22.275	39.415	Máx.	-134.3162	108.8857	-27.3963	32.8643	-20.0818
		Mín.	-232.5548	55.9235	-52.9612	-2.8348	-35.5869
		Dif.	98.2385	52.9622	25.5649	35.6991	15.5051
22.275	39.665	Máx.	-123.8002	120.0904	-19.0267	2.0616	-23.8401
		Mín.	-214.2600	61.9801	-38.1626	-33.3382	-42.3278
		Dif.	90.4598	58.1103	19.1358	35.3999	18.4877
22.275	39.915	Máx.	-112.2742	125.9772	-10.3314	-30.9101	-25.1239
		Mín.	-194.1844	64.9875	-22.7503	-65.9553	-44.7756
		Dif.	81.9101	60.9897	12.4190	35.0451	19.6517
22.275	40.165	Máx.	-100.3775	126.5516	-2.0048	-53.7554	-24.0978
		Mín.	-173.4345	64.9538	-7.9348	-109.4165	-43.2151
		Dif.	73.0570	61.5978	5.9300	55.6611	19.1173
22.275	40.415	Máx.	-88.6797	122.1843	7.6519	-75.6393	-21.0986
		Mín.	-152.9999	62.0971	3.2042	-151.4032	-38.2304
		Dif.	64.3202	60.0871	4.4477	75.7639	17.1318
22.275	40.665	Máx.	-77.6313	113.4793	17.0980	-95.6230	-16.5487
		Mín.	-133.6650	56.7701	11.3597	-190.2751	-30.5539
		Dif.	56.0337	56.7091	5.7383	94.6521	14.0051
22.275	40.915	Máx.	-67.5463	101.1447	26.2333	-112.9887	-10.8865
		Mín.	-115.9776	49.3861	16.2282	-224.7759	-20.9430
		Dif.	48.4313	51.7585	10.0051	111.7872	10.0566
22.275	41.165	Máx.	-58.6104	85.8923	33.0532	-127.2192	-4.5196
		Mín.	-100.2630	40.3623	19.7288	-253.9972	-10.0991
		Dif.	41.6526	45.5301	13.3244	126.7780	5.5795
22.275	41.415	Máx.	-50.9044	68.3760	37.6346	-137.9639	2.4454
		Mín.	-86.6632	30.0849	21.9003	-277.3177	1.1268
		Dif.	35.7588	38.2911	15.7343	139.3538	1.3186
22.275	41.665	Máx.	-44.4299	49.1628	40.1242	-145.0022	13.8013
		Mín.	-75.1832	18.8941	22.8207	-294.3383	8.1554
		Dif.	30.7533	30.2687	17.3035	149.3361	5.6459
22.275	41.915	Máx.	-39.1346	28.7280	40.6982	-148.2128	25.1775
		Mín.	-65.7353	7.0810	22.5849	-304.8250	14.7307
		Dif.	26.6008	21.6471	18.1133	156.6123	10.4468
22.275	42.165	Máx.	-34.9310	7.4638	39.5391	-147.5504	35.9784
		Mín.	-58.1739	-5.1066	21.2921	-308.6651	20.9576
		Dif.	23.2429	12.5704	18.2469	161.1147	15.0208



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.275	42.415	Máx.	-31.7120	-12.3147	36.8237	-143.0310	45.9638
		Mín.	-52.3232	-19.4486	19.0415	-305.8362	26.6905
		Dif.	20.6112	7.1339	17.7822	162.8052	19.2733
22.275	42.665	Máx.	-29.3622	-27.0006	32.7224	-134.7237	54.9423
		Mín.	-48.0002	-39.1008	15.9339	-296.3868	31.8106
		Dif.	18.6380	12.1001	16.7885	161.6631	23.1317
22.275	42.915	Máx.	-27.7705	-39.5031	27.4034	-122.7485	62.7546
		Mín.	-45.0388	-60.7696	12.0782	-280.4264	36.2172
		Dif.	17.2683	21.2665	15.3252	157.6779	26.5373
22.275	43.165	Máx.	-26.8495	-51.7914	21.0439	-107.2758	69.2602
		Mín.	-43.3258	-82.1628	7.6027	-258.1213	39.8221
		Dif.	16.4763	30.3714	13.4411	150.8455	29.4381
22.275	43.415	Máx.	-26.5726	-63.7698	13.8442	-88.5256	74.3271
		Mín.	-42.8665	-103.1174	2.6673	-229.6936	42.5460
		Dif.	16.2939	39.3476	11.1769	141.1680	31.7811
22.275	43.665	Máx.	-27.0442	-75.3762	6.0458	-66.7613	78.0664
		Mín.	-43.9071	-123.5122	-2.5242	-195.4207	44.0679
		Dif.	16.8629	48.1360	8.5700	128.6595	33.9985
22.275	43.915	Máx.	-28.6336	-86.6008	-2.0501	-42.2719	80.1690
		Mín.	-47.1644	-143.2885	-7.7163	-155.6322	44.4579
		Dif.	18.5308	56.6877	5.6662	113.3603	35.7111
22.275	44.165	Máx.	-32.2203	-97.0929	-9.1746	-15.3228	80.2602
		Mín.	-54.2464	-163.0588	-13.4801	-110.6920	43.7332
		Dif.	22.0261	65.9660	4.3055	95.3692	36.5270
22.275	44.415	Máx.	-38.9803	-108.1981	-14.2868	14.0858	77.7906
		Mín.	-69.0552	-183.3306	-19.9140	-60.8420	41.7372
		Dif.	30.0749	75.1325	5.6272	74.9278	36.0534
22.275	44.665	Máx.	-52.5543	-125.8232	-17.3721	47.5909	71.6324
		Mín.	-97.6431	-211.5453	-25.3228	-5.1572	37.9660
		Dif.	45.0888	85.7221	7.9508	52.7481	33.6665
22.275	44.915	Máx.	-52.5543	-137.5053	-17.3721	108.1191	49.0692
		Mín.	-97.6431	-229.3375	-25.3228	78.8376	25.7094
		Dif.	45.0888	91.8322	7.9508	29.2815	23.3599
22.525	0.415	Máx.	16.9288	107.0903	-12.4489	78.5554	25.2585
		Mín.	10.8658	60.5188	-18.4244	56.2422	15.3358
		Dif.	6.0630	46.5715	5.9755	22.3131	9.9227
22.525	0.665	Máx.	16.9288	104.8740	-12.4489	52.5714	29.2779
		Mín.	10.8658	60.1288	-18.4244	23.5939	17.7402
		Dif.	6.0630	44.7452	5.9755	28.9776	11.5377
22.525	0.915	Máx.	1.3682	99.5447	-14.8033	40.6350	28.4819
		Mín.	-0.0382	58.6218	-22.0855	1.5294	17.2145
		Dif.	1.4063	40.9229	7.2822	39.1056	11.2675



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	1.165	Máx.	-5.0606	93.5504	-16.5475	27.9636	25.5289
		Mín.	-8.1756	56.6154	-24.8579	-20.3698	15.2972
		Dif.	3.1150	36.9349	8.3105	48.3334	10.2317
22.525	1.415	Máx.	-8.1376	88.5856	-17.4467	14.9202	21.6952
		Mín.	-12.7691	54.5454	-26.3812	-41.6792	12.7995
		Dif.	4.6315	34.0402	8.9345	56.5994	8.8957
22.525	1.665	Máx.	-9.4462	84.3116	-17.6806	1.5748	17.8005
		Mín.	-14.6016	52.2898	-26.9242	-62.3608	10.2571
		Dif.	5.1554	32.0218	9.2437	63.9356	7.5434
22.525	1.915	Máx.	-9.5447	79.8526	-17.5228	-11.8235	14.2909
		Mín.	-14.5896	49.8821	-26.8956	-82.1893	7.9676
		Dif.	5.0450	29.9706	9.3729	70.3658	6.3233
22.525	2.165	Máx.	-8.8592	74.9460	-17.2092	-24.9554	11.3417
		Mín.	-13.4073	47.1423	-26.6445	-100.8741	6.0516
		Dif.	4.5481	27.8036	9.4353	75.9187	5.2901
22.525	2.415	Máx.	-7.7225	69.5521	-16.8976	-37.5307	9.1562
		Mín.	-11.5669	44.0408	-26.4009	-118.1656	4.3223
		Dif.	3.8444	25.5112	9.5033	80.6349	4.8339
22.525	2.665	Máx.	-6.3794	63.7613	-16.6703	-49.3317	7.4385
		Mín.	-9.4394	40.6361	-26.2814	-133.8985	2.9504
		Dif.	3.0600	23.1252	9.6111	84.5668	4.4880
22.525	2.915	Máx.	-4.9965	57.7143	-16.5534	-60.2201	6.0452
		Mín.	-7.2734	37.0219	-26.3189	-147.9938	1.9044
		Dif.	2.2769	20.6924	9.7656	87.7737	4.1408
22.525	3.165	Máx.	-3.6768	51.5512	-16.5383	-70.1239	4.8865
		Mín.	-5.2205	33.2933	-26.4955	-160.4412	1.1026
		Dif.	1.5437	18.2578	9.9573	90.3173	3.7839
22.525	3.415	Máx.	-2.2849	45.3866	-16.5985	-79.0201	3.8891
		Mín.	-3.5540	29.5296	-26.7679	-171.2776	0.4750
		Dif.	1.2691	15.8570	10.1694	92.2575	3.4141
22.525	3.665	Máx.	-0.8276	39.3010	-16.7018	-86.9167	2.9994
		Mín.	-2.3276	25.7880	-27.0850	-180.5660	-0.0333
		Dif.	1.5000	13.5130	10.3832	93.6493	3.0327
22.525	3.915	Máx.	0.4280	33.3416	-16.8166	-93.8391	2.1824
		Mín.	-1.2866	22.1040	-27.3979	-188.3807	-0.4612
		Dif.	1.7146	11.2377	10.5813	94.5416	2.6436
22.525	4.165	Máx.	1.4739	27.5277	-16.9157	-99.8198	1.4183
		Mín.	-0.4088	18.4944	-27.6652	-194.7958	-0.8346
		Dif.	1.8826	9.0332	10.7495	94.9760	2.2529
22.525	4.415	Máx.	2.3262	21.8560	-16.9777	-104.8919	0.6995
		Mín.	0.3168	14.9616	-27.8543	-199.8784	-1.1684
		Dif.	2.0095	6.8944	10.8767	94.9865	1.8679



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	4.665	Máx.	3.0031	16.3072	-16.9870	-109.0845	0.0273
		Mín.	0.9037	11.4966	-27.9423	-203.6835	-1.4691
		Dif.	2.0994	4.8106	10.9553	94.5991	1.4964
22.525	4.915	Máx.	3.5218	11.2394	-16.9336	-112.4199	-0.5186
		Mín.	1.3662	7.6926	-27.9145	-206.2522	-1.8089
		Dif.	2.1556	3.5468	10.9809	93.8323	1.2904
22.525	5.165	Máx.	3.8972	7.6867	-16.8118	-114.9127	-0.9351
		Mín.	1.7169	2.4534	-27.7634	-207.6097	-2.1744
		Dif.	2.1803	5.2333	10.9516	92.6970	1.2393
22.525	5.415	Máx.	4.1416	4.1320	-16.6201	-116.5682	-1.2870
		Mín.	1.9671	-2.7761	-27.4878	-207.7649	-2.4778
		Dif.	2.1745	6.9081	10.8677	91.1966	1.1908
22.525	5.665	Máx.	4.2637	0.5489	-16.3602	-117.3829	-1.5607
		Mín.	2.1254	-8.0471	-27.0916	-206.7104	-2.7055
		Dif.	2.1383	8.5960	10.7314	89.3275	1.1448
22.525	5.915	Máx.	4.2689	-3.0911	-16.0363	-117.3437	-1.7415
		Mín.	2.1980	-13.4129	-26.5826	-204.4226	-2.8425
		Dif.	2.0708	10.3218	10.5462	87.0789	1.1010
22.525	6.165	Máx.	4.1586	-6.8176	-15.6549	-116.4283	-1.8139
		Mín.	2.1886	-18.9270	-25.9721	-200.8616	-2.8727
		Dif.	1.9700	12.1094	10.3171	84.4333	1.0588
22.525	6.415	Máx.	3.9303	-10.6608	-15.2242	-114.6055	-1.7620
		Mín.	2.0979	-24.6429	-25.2740	-195.9724	-2.7794
		Dif.	1.8324	13.9821	10.0498	81.3669	1.0174
22.525	6.665	Máx.	3.5771	-14.6506	-14.7536	-111.8350	-1.5702
		Mín.	1.9236	-30.6129	-24.5047	-189.6846	-2.5460
		Dif.	1.6535	15.9623	9.7511	77.8496	0.9758
22.525	6.915	Máx.	3.0874	-18.8165	-14.2540	-108.0683	-1.2231
		Mín.	1.6606	-36.8878	-23.6823	-181.9134	-2.1561
		Dif.	1.4269	18.0713	9.4283	73.8451	0.9330
22.525	7.165	Máx.	2.4445	-23.1868	-13.7371	-103.2484	-0.7060
		Mín.	1.2998	-43.5160	-22.8266	-172.5603	-1.5939
		Dif.	1.1446	20.3292	9.0895	69.3119	0.8879
22.525	7.415	Máx.	1.6254	-27.7883	-13.2157	-97.3108	-0.0054
		Mín.	0.8289	-50.5430	-21.9590	-161.5137	-0.8448
		Dif.	0.7965	22.7547	8.7433	64.2029	0.8394
22.525	7.665	Máx.	0.6011	-32.6459	-12.7038	-90.1834	1.0248
		Mín.	0.2311	-58.0104	-21.1028	-148.6495	-0.0300
		Dif.	0.3700	25.3645	8.3990	58.4662	1.0549
22.525	7.915	Máx.	-0.4556	-37.7816	-12.2162	-81.7873	2.4140
		Mín.	-0.7247	-65.9552	-20.2829	-133.8324	0.8410
		Dif.	0.2691	28.1736	8.0666	52.0451	1.5730



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	8.165	Máx.	-1.3835	-43.2142	-11.7694	-72.0008	4.0716
		Mín.	-2.2713	-74.4084	-19.5265	-116.9527	1.8714
		Dif.	0.8878	31.1942	7.7571	44.9519	2.2002
22.525	8.415	Máx.	-2.5173	-48.9580	-11.3814	-60.5343	5.9988
		Mín.	-4.1599	-83.3936	-18.8640	-98.0537	3.0628
		Dif.	1.6427	34.4355	7.4826	37.5194	2.9361
22.525	8.665	Máx.	-3.8953	-55.0220	-11.0726	-47.5555	8.1879
		Mín.	-6.4542	-92.9250	-18.3292	-76.7087	4.4111
		Dif.	2.5589	37.9029	7.2566	29.1532	3.7768
22.525	8.915	Máx.	-5.5614	-61.4077	-10.8663	-32.9627	10.6193
		Mín.	-9.2266	-103.0046	-17.9610	-52.7499	5.9055
		Dif.	3.6652	41.5969	7.0947	19.7872	4.7138
22.525	9.165	Máx.	-7.5636	-68.1070	-10.7897	-16.6517	13.2574
		Mín.	-12.5562	-113.6182	-17.8047	-26.0055	7.5250
		Dif.	4.9926	45.5113	7.0150	9.3538	5.7324
22.525	9.415	Máx.	-9.9486	-75.0991	-10.8746	4.8246	16.0459
		Mín.	-16.5193	-124.7307	-17.9133	0.3539	9.2363
		Dif.	6.5707	49.6316	7.0387	4.4708	6.8097
22.525	9.665	Máx.	-12.7491	-82.3465	-11.1587	37.8003	18.9039
		Mín.	-21.1668	-136.2788	-18.3496	20.2639	10.9907
		Dif.	8.4177	53.9323	7.1909	17.5364	7.9131
22.525	9.915	Máx.	-15.9499	-89.7898	-11.6855	74.0378	21.7244
		Mín.	-26.4662	-148.1626	-19.1862	42.2121	12.7237
		Dif.	10.5163	58.3728	7.5007	31.8257	9.0007
22.525	10.165	Máx.	-19.4058	-97.3423	-12.5045	113.6700	24.3852
		Mín.	-32.1590	-160.2366	-20.5054	66.2767	14.3599
		Dif.	12.7531	62.8943	8.0009	47.3933	10.0253
22.525	10.415	Máx.	-22.6398	-104.8877	-13.6687	156.7884	26.7918
		Mín.	-37.4106	-172.3039	-22.3953	92.5113	15.8379
		Dif.	14.7707	67.4162	8.7266	64.2771	10.9539
22.525	10.665	Máx.	-24.3440	-112.4393	-15.2310	203.4422	29.0049
		Mín.	-39.9483	-184.3478	-24.9437	120.9451	17.1832
		Dif.	15.6043	71.9085	9.7127	82.4972	11.8218
22.525	10.765	Máx.	-24.3440	-116.2365	-15.2310	247.4972	32.4684
		Mín.	-39.9483	-190.3878	-24.9437	147.8434	19.1904
		Dif.	15.6043	74.1513	9.7127	99.6537	13.2780
22.525	11.165	Máx.	-119.8968	-124.7606	-66.1390	277.6518	71.5306
		Mín.	-198.4823	-204.4310	-108.3352	166.2636	42.5618
		Dif.	78.5855	79.6704	42.1963	111.3882	28.9688
22.525	11.415	Máx.	-119.8968	-122.5940	-66.1390	359.2533	80.5178
		Mín.	-198.4823	-200.8888	-108.3352	216.0611	47.9633
		Dif.	78.5855	78.2949	42.1963	143.1922	32.5545



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	11.665	Máx.	-137.3038	-115.9196	-72.7468	418.4007	78.6712
		Mín.	-227.4853	-189.9969	-119.2025	252.1451	46.8941
		Dif.	90.1815	74.0773	46.4558	166.2556	31.7771
22.525	11.915	Máx.	-151.3721	-105.4145	-79.8573	473.5981	73.5342
		Mín.	-250.9184	-172.8647	-130.9130	285.8000	43.8494
		Dif.	99.5464	67.4502	51.0557	187.7981	29.6848
22.525	12.165	Máx.	-163.3290	-91.9114	-86.9709	523.3558	65.1184
		Mín.	-270.8384	-150.8541	-142.6438	316.1283	38.8339
		Dif.	107.5094	58.9427	55.6729	207.2275	26.2845
22.525	12.415	Máx.	-173.4405	-75.5459	-93.4431	565.8235	53.5178
		Mín.	-287.6951	-124.0812	-153.3305	342.0122	31.9039
		Dif.	114.2546	48.5353	59.8873	223.8113	21.6139
22.525	12.665	Máx.	-181.5488	-56.6841	-98.6072	599.2372	39.1903
		Mín.	-301.2271	-93.1444	-161.8672	362.3878	23.3360
		Dif.	119.6782	36.4603	63.2600	236.8494	15.8543
22.525	12.915	Máx.	-187.4160	-35.9412	-101.9990	622.2825	22.9745
		Mín.	-311.0335	-59.0592	-167.4797	376.4638	13.6367
		Dif.	123.6175	23.1180	65.4806	245.8187	9.3379
22.525	13.165	Máx.	-190.8797	-14.0455	-103.5451	634.3062	5.8238
		Mín.	-316.8362	-23.0344	-170.0370	383.8489	3.3812
		Dif.	125.9565	8.9889	66.4919	250.4572	2.4427
22.525	13.415	Máx.	-191.8639	13.9250	-103.4901	635.2038	-6.9648
		Mín.	-318.5015	8.1370	-169.9348	384.4835	-11.6029
		Dif.	126.6376	5.7880	66.4447	250.7203	4.6381
22.525	13.665	Máx.	-190.3926	50.4590	-102.0318	625.0958	-17.2668
		Mín.	-316.0665	30.3109	-167.4951	378.4427	-28.8777
		Dif.	125.6739	20.1480	65.4633	246.6532	11.6109
22.525	13.915	Máx.	-186.5784	85.7765	-99.0795	604.1048	-27.3369
		Mín.	-309.7197	51.7516	-162.5685	365.8018	-45.7600
		Dif.	123.1413	34.0248	63.4890	238.3030	18.4231
22.525	14.165	Máx.	-180.5920	118.9220	-94.3840	572.4408	-36.8679
		Mín.	-299.7501	71.8851	-154.7482	346.6877	-61.7306
		Dif.	119.1580	47.0369	60.3643	225.7531	24.8628
22.525	14.415	Máx.	-172.6265	148.9142	-87.8832	530.6853	-45.3737
		Mín.	-286.4846	90.1209	-143.9394	321.4500	-75.9792
		Dif.	113.8581	58.7933	56.0562	209.2353	30.6055
22.525	14.665	Máx.	-162.8879	174.8568	-79.8791	479.9839	-52.3502
		Mín.	-270.2696	105.9191	-130.6484	290.7784	-87.6691
		Dif.	107.3817	68.9376	50.7693	189.2055	35.3189
22.525	14.915	Máx.	-151.5284	196.1132	-70.9476	421.9744	-57.4511
		Mín.	-251.3569	118.8958	-115.8319	255.6591	-96.2275
		Dif.	99.8285	77.2174	44.8843	166.3153	38.7764



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	15.165	Máx.	-138.4289	212.4044	-61.7376	358.5175	-60.5438
		Mín.	-229.5402	128.8820	-100.5649	217.2131	-101.4351
		Dif.	91.1113	83.5225	38.8273	141.3044	40.8913
22.525	15.415	Máx.	-122.7890	223.7287	-52.8156	291.4018	-61.6161
		Mín.	-203.4717	135.8758	-85.7836	176.5184	-103.2696
		Dif.	80.6827	87.8529	32.9680	114.8834	41.6535
22.525	15.665	Máx.	-102.4546	229.6862	-44.6211	222.1854	-60.5550
		Mín.	-169.5413	139.5898	-72.2127	134.5147	-101.5369
		Dif.	67.0867	90.0964	27.5916	87.6706	40.9819
22.525	15.765	Máx.	-102.4546	231.2119	-44.6211	164.0884	-51.7561
		Mín.	-169.5413	140.5483	-72.2127	99.2267	-86.8426
		Dif.	67.0867	90.6636	27.5916	64.8617	35.0865
22.525	16.165	Máx.	-19.0244	208.2576	-7.1683	129.6075	-23.3877
		Mín.	-31.2657	126.7741	-11.3707	78.2493	-39.3734
		Dif.	12.2413	81.4835	4.2024	51.3582	15.9857
22.525	16.415	Máx.	-19.0244	199.4550	-7.1683	50.2125	-20.6320
		Mín.	-31.2657	121.3327	-11.3707	29.9295	-34.7107
		Dif.	12.2413	78.1223	4.2024	20.2830	14.0786
22.525	16.665	Máx.	-19.4063	183.4172	-4.9710	1.0587	-18.7407
		Mín.	-32.1246	111.4305	-7.7324	-1.7573	-31.5761
		Dif.	12.7183	71.9866	2.7615	2.8160	12.8354
22.525	16.915	Máx.	-17.5929	168.9544	-3.1311	-28.0789	-16.9732
		Mín.	-29.2069	102.5144	-4.6851	-47.2635	-28.6597
		Dif.	11.6140	66.4400	1.5539	19.1846	11.6865
22.525	17.165	Máx.	-15.2141	154.4994	-1.5338	-53.9204	-15.2087
		Mín.	-25.2958	93.6045	-2.1056	-89.7170	-25.7490
		Dif.	10.0816	60.8949	0.5718	35.7967	10.5403
22.525	17.415	Máx.	-12.8943	140.0585	0.2549	-77.3728	-13.4431
		Mín.	-21.4600	84.7047	-0.2633	-128.3013	-22.8325
		Dif.	8.5657	55.3538	0.5182	50.9285	9.3893
22.525	17.665	Máx.	-10.8488	125.6570	2.2579	-98.4712	-11.7027
		Mín.	-18.0709	75.8301	0.9422	-163.0750	-19.9541
		Dif.	7.2221	49.8268	1.3156	64.6037	8.2513
22.525	17.915	Máx.	-9.1295	111.3078	4.0609	-117.2500	-10.0145
		Mín.	-15.2205	66.9887	2.0205	-194.0950	-17.1579
		Dif.	6.0910	44.3191	2.0405	76.8450	7.1434
22.525	18.165	Máx.	-7.7259	97.0041	5.7075	-133.7388	-8.3959
		Mín.	-12.8939	58.1760	3.0015	-221.4107	-14.4722
		Dif.	5.1680	38.8281	2.7060	87.6719	6.0763
22.525	18.415	Máx.	-6.6068	82.7196	7.2327	-147.9603	-6.8527
		Mín.	-11.0406	49.3762	3.9063	-245.0595	-11.9067
		Dif.	4.4338	33.3434	3.3264	97.0992	5.0540



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	18.665	Máx.	-5.7367	68.4116	8.6625	-159.9277	-5.3801
		Mín.	-9.6026	40.5635	4.7505	-265.0630	-9.4542
		Dif.	3.8658	27.8481	3.9120	105.1353	4.0740
22.525	18.915	Máx.	-5.0823	54.0240	10.0149	-169.6427	-3.9645
		Mín.	-8.5248	31.7040	5.5449	-281.4237	-7.0924
		Dif.	3.4425	22.3200	4.4700	111.7810	3.1279
22.525	19.165	Máx.	-4.6125	39.4905	11.3012	-177.0945	-2.5843
		Mín.	-7.7566	22.7577	6.2963	-294.1231	-4.7864
		Dif.	3.1442	16.7327	5.0048	117.0286	2.2020
22.525	19.415	Máx.	-4.2944	24.7367	12.5259	-182.2579	-1.2108
		Mín.	-7.2449	13.6799	7.0075	-303.1190	-2.4891
		Dif.	2.9505	11.0568	5.5184	120.8610	1.2783
22.525	19.665	Máx.	-4.0810	9.6834	13.6871	-185.0930	0.2767
		Mín.	-6.9144	4.4227	7.6774	-308.3441	-0.2224
		Dif.	2.8334	5.2607	6.0097	123.2511	0.4991
22.525	19.915	Máx.	-3.8791	-4.0723	14.7759	-185.5432	2.3627
		Mín.	-6.6172	-6.7408	8.3005	-309.7040	1.6622
		Dif.	2.7381	2.6685	6.4754	124.1608	0.7006
22.525	20.165	Máx.	-3.4701	-14.7714	15.7758	-183.5349	5.1090
		Mín.	-6.0064	-21.6925	8.8669	-307.0757	3.3037
		Dif.	2.5363	6.9212	6.9089	123.5408	1.8053
22.525	20.415	Máx.	-2.3139	-24.8631	16.6625	-178.9765	8.3325
		Mín.	-4.2230	-38.0817	9.3613	-300.3072	5.2373
		Dif.	1.9091	13.2186	7.3012	121.3307	3.0952
22.525	20.665	Máx.	1.3431	-35.2870	17.4052	-171.7589	12.4739
		Mín.	0.4776	-55.0070	9.7634	-289.2184	7.7353
		Dif.	0.8656	19.7200	7.6417	117.4595	4.7386
22.525	20.915	Máx.	14.8031	-46.1513	17.9715	-161.7423	18.5181
		Mín.	9.5230	-72.5867	10.0492	-273.5837	11.4065
		Dif.	5.2801	26.4353	7.9223	111.8414	7.1116
22.525	21.015	Máx.	14.8031	-51.7189	17.9715	-150.1128	27.6880
		Mín.	9.5230	-81.5718	10.0492	-255.2701	17.0661
		Dif.	5.2801	29.8529	7.9223	105.1573	10.6220
22.525	21.915	Máx.	-86.4854	-90.6847	59.6417	-104.6779	82.4591
		Mín.	-144.2902	-146.7748	32.7666	-182.6622	50.3798
		Dif.	57.8048	56.0902	26.8751	77.9843	32.0793
22.525	22.165	Máx.	-86.4854	-96.2217	59.6417	-69.9321	77.2923
		Mín.	-144.2902	-156.1438	32.7666	-126.5272	47.1505
		Dif.	57.8048	59.9222	26.8751	56.5951	30.1418
22.525	22.415	Máx.	-85.3042	-106.1760	57.0410	-42.7561	82.2422
		Mín.	-142.7235	-173.0596	31.0485	-82.4743	50.0891
		Dif.	57.4194	66.8836	25.9925	39.7182	32.1531



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	22.665	Máx.	-90.1287	-114.7516	52.7932	-12.6739	89.4842
		Mín.	-151.0095	-187.7142	28.3540	-33.4817	54.4222
		Dif.	60.8808	72.9626	24.4392	20.8078	35.0620
22.525	22.915	Máx.	-99.1854	-122.5631	46.4915	27.8758	97.5663
		Mín.	-166.2667	-201.0864	24.4363	13.3230	59.2718
		Dif.	67.0813	78.5233	22.0552	14.5528	38.2945
22.525	23.165	Máx.	-111.5391	-129.0643	37.7624	80.2222	105.2672
		Mín.	-186.9783	-212.2735	19.0708	56.3671	63.9022
		Dif.	75.4392	83.2092	18.6916	23.8552	41.3650
22.525	23.415	Máx.	-126.6178	-133.5933	26.3032	144.0768	111.3976
		Mín.	-212.2143	-220.1747	12.0767	95.1697	67.5989
		Dif.	85.5965	86.5814	14.2265	48.9071	43.7988
22.525	23.665	Máx.	-143.9284	-135.3749	11.9621	211.5836	114.7099
		Mín.	-241.1659	-223.4967	3.3645	136.1023	69.6136
		Dif.	97.2374	88.1217	8.5977	75.4813	45.0962
22.525	23.915	Máx.	-162.8746	-133.5621	-3.1190	281.2343	113.8965
		Mín.	-272.8444	-220.8233	-9.0112	178.2589	69.1636
		Dif.	109.9698	87.2612	5.8922	102.9754	44.7329
22.525	24.165	Máx.	-182.6379	-127.3305	-18.3418	350.8249	107.6844
		Mín.	-305.8853	-210.7745	-24.7717	220.3180	65.4868
		Dif.	123.2474	83.4440	6.4299	130.5069	42.1976
22.525	24.415	Máx.	-202.1235	-116.0348	-30.6544	417.4221	95.0304
		Mín.	-338.4568	-192.2685	-45.1856	260.5231	57.9592
		Dif.	136.3334	76.2337	14.5312	156.8990	37.0712
22.525	24.665	Máx.	-219.9874	-99.4112	-42.5769	477.4916	75.4057
		Mín.	-368.3062	-164.8635	-64.9640	296.7597	46.2635
		Dif.	148.3187	65.4523	22.3872	180.7319	29.1421
22.525	24.915	Máx.	-234.7639	-77.7788	-52.7957	527.2519	49.0965
		Mín.	-392.9730	-129.0971	-81.9062	326.7667	30.5678
		Dif.	158.2091	51.3184	29.1106	200.4852	18.5287
22.525	25.165	Máx.	-245.0807	-52.1551	-59.9662	563.2417	17.3826
		Mín.	-410.1550	-86.6836	-93.7581	348.4732	11.6306
		Dif.	165.0743	34.5284	33.7919	214.7685	5.7520
22.525	25.415	Máx.	-249.9148	-24.2107	-63.0531	582.9525	-9.1371
		Mín.	-418.1417	-40.4351	-98.7869	360.3732	-17.6668
		Dif.	168.2268	16.2243	35.7338	222.5793	8.5297
22.525	25.665	Máx.	-248.8224	6.2904	-61.5789	585.3033	-30.3402
		Mín.	-416.2039	3.8084	-96.2043	361.8069	-53.0975
		Dif.	167.3815	2.4820	34.6254	223.4965	22.7573
22.525	25.915	Máx.	-242.0672	49.6011	-55.6704	570.8290	-50.1834
		Mín.	-404.8061	30.0714	-86.2435	353.0742	-86.1927
		Dif.	162.7390	19.5297	30.5731	217.7547	36.0093



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	26.165	Máx.	-230.5075	86.6218	-46.0450	541.5752	-67.1727
		Mín.	-385.4109	52.6167	-70.1273	335.3777	-114.4557
		Dif.	154.9034	34.0051	24.0823	206.1975	47.2830
22.525	26.415	Máx.	-215.3638	115.2804	-33.8658	500.7344	-80.2342
		Mín.	-360.0818	70.1942	-49.8140	310.6106	-136.1032
		Dif.	144.7180	45.0862	15.9482	190.1238	55.8690
22.525	26.665	Máx.	-198.0090	134.5724	-20.3544	452.1070	-88.8376
		Mín.	-331.1277	82.1880	-27.6131	281.0385	-150.2649
		Dif.	133.1187	52.3844	7.2587	171.0686	61.4273
22.525	26.915	Máx.	-179.7947	144.4624	-2.7658	399.5466	-92.9706
		Mín.	-300.8109	88.5627	-9.4601	248.9667	-156.9338
		Dif.	121.0162	55.8996	6.6942	150.5799	63.9631
22.525	27.165	Máx.	-161.9157	145.6512	15.8709	346.5337	-93.0079
		Mín.	-271.1248	89.7268	5.2630	216.4829	-156.7432
		Dif.	109.2092	55.9244	10.6079	130.0507	63.7353
22.525	27.415	Máx.	-145.3306	139.2944	34.1828	295.9438	-89.5465
		Mín.	-243.6657	86.3656	16.3920	185.3153	-150.6927
		Dif.	98.3351	52.9289	17.7908	110.6285	61.1461
22.525	27.665	Máx.	-130.7423	126.7466	49.5339	249.9884	-83.2649
		Mín.	-219.6034	79.2868	25.7705	156.7941	-139.9134
		Dif.	88.8610	47.4599	23.7634	93.1944	56.6485
22.525	27.915	Máx.	-118.6223	109.3769	61.7580	210.2691	-74.8278
		Mín.	-199.7246	69.3090	33.2974	131.8833	-125.5120
		Dif.	81.1022	40.0679	28.4606	78.3858	50.6842
22.525	28.165	Máx.	-109.2589	88.4645	70.8778	177.8838	-64.8365
		Mín.	-184.5138	57.1973	38.9870	111.2437	-108.4895
		Dif.	75.2549	31.2672	31.8908	66.6401	43.6531
22.525	28.415	Máx.	-102.8092	65.1632	76.9945	153.5402	-53.8153
		Mín.	-174.2403	43.6407	42.9026	95.3011	-89.7209
		Dif.	71.4311	21.5225	34.0919	58.2391	35.9056
22.525	28.665	Máx.	-99.3436	40.5146	80.2100	137.6504	-42.2214
		Mín.	-169.0306	29.2586	45.1098	84.3034	-69.9724
		Dif.	69.6870	11.2560	35.1002	53.3469	27.7510
22.525	28.915	Máx.	-98.8748	19.7452	80.5823	130.3926	-30.4689
		Mín.	-168.9165	10.3723	45.6491	78.3594	-49.9432
		Dif.	70.0417	9.3728	34.9332	52.0332	19.4743
22.525	29.165	Máx.	-101.3697	0.4149	78.1070	131.7370	-18.9592
		Mín.	-173.8519	-9.0526	44.5246	77.4545	-30.3175
		Dif.	72.4822	9.4675	33.5823	54.2825	11.3583
22.525	29.415	Máx.	-106.7421	-13.0490	72.7272	141.4321	-8.1118
		Mín.	-183.6991	-31.8490	41.7093	81.4455	-11.8170
		Dif.	76.9570	18.8000	31.0178	59.9866	3.7052



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	29.665	Máx.	-114.8271	-24.9498	64.3706	158.9530	4.8897
		Mín.	-198.1823	-51.9800	37.1657	90.0313	1.4727
		Dif.	83.3552	27.0302	27.2049	68.9217	3.4169
22.525	29.915	Máx.	-125.3397	-34.6220	53.0200	183.4176	18.6192
		Mín.	-216.8148	-68.2184	30.8865	102.7056	9.5428
		Dif.	91.4751	33.5964	22.1335	80.7120	9.0764
22.525	30.165	Máx.	-137.8249	-41.3319	38.8190	213.4816	28.5051
		Mín.	-238.8120	-79.3103	22.9551	118.6968	15.3857
		Dif.	100.9871	37.9784	15.8639	94.7848	13.1194
22.525	30.415	Máx.	-151.6145	-44.3696	22.2072	247.2430	33.5260
		Mín.	-263.0168	-84.0668	13.6236	136.9127	18.4145
		Dif.	111.4023	39.6971	8.5837	110.3303	15.1115
22.525	30.665	Máx.	-165.8155	-43.2043	5.0151	282.2052	32.7916
		Mín.	-287.8807	-81.5218	2.4313	155.9187	18.1165
		Dif.	122.0652	38.3175	2.5838	126.2866	14.6751
22.525	30.915	Máx.	-179.3584	-37.5790	-6.7745	315.3633	25.7644
		Mín.	-311.5502	-71.2385	-14.4387	173.9854	14.1806
		Dif.	132.1918	33.6595	7.6642	141.3778	11.5838
22.525	31.165	Máx.	-191.1196	-27.6614	-16.2002	343.4672	12.5048
		Mín.	-332.0818	-53.5188	-31.1083	189.2393	6.6386
		Dif.	140.9623	25.8574	14.9081	154.2279	5.8662
22.525	31.415	Máx.	-200.0929	-14.0973	-23.5884	363.4513	-3.8995
		Mín.	-347.7404	-29.4925	-44.2106	199.9084	-6.3108
		Dif.	147.6475	15.3952	20.6222	163.5429	2.4113
22.525	31.665	Máx.	-205.5386	2.9417	-28.0197	372.9075	-16.8319
		Mín.	-357.2556	-1.8800	-52.1572	204.5964	-28.8812
		Dif.	151.7170	4.8217	24.1374	168.3112	12.0493
22.525	31.915	Máx.	-207.0527	29.9067	-28.9821	370.4086	-30.8975
		Mín.	-359.9360	19.3028	-54.0700	202.4727	-53.3968
		Dif.	152.8833	10.6039	25.0879	167.9359	22.4994
22.525	32.165	Máx.	-204.5822	60.4905	-26.3706	355.5755	-44.9219
		Mín.	-355.6920	36.6235	-49.7731	193.3161	-77.8309
		Dif.	151.1098	23.8670	23.4025	162.2594	32.9090
22.525	32.415	Máx.	-198.4090	88.7088	-20.3687	328.9823	-57.7918
		Mín.	-345.0074	52.5727	-39.5795	177.4618	-100.2624
		Dif.	146.5985	36.1361	19.2108	151.5205	42.4705
22.525	32.665	Máx.	-189.0514	112.6776	-11.4316	292.0479	-68.5026
		Mín.	-328.7719	66.0630	-24.2663	155.7367	-118.9515
		Dif.	139.7205	46.6145	12.8347	136.3112	50.4488
22.525	32.915	Máx.	-177.1597	130.9146	-0.3394	246.9420	-76.2454
		Mín.	-308.1035	76.2457	-5.1766	129.3997	-132.4880
		Dif.	130.9438	54.6689	4.8372	117.5422	56.2427



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	33.165	Máx.	-163.5336	142.4281	16.1417	196.4057	-80.5315
		Mín.	-284.3853	82.5591	11.7135	100.0333	-140.0124
		Dif.	120.8517	59.8690	4.4282	96.3724	59.4809
22.525	33.415	Máx.	-149.0909	146.8366	37.4170	143.4258	-81.2517
		Mín.	-259.2135	84.7940	24.2382	69.3543	-141.3232
		Dif.	110.1226	62.0426	13.1788	74.0715	60.0716
22.525	33.665	Máx.	-134.7562	144.3811	57.6572	90.8656	-78.6274
		Mín.	-234.2030	83.0970	35.9616	39.0032	-136.7979
		Dif.	99.4468	61.2841	21.6956	51.8624	58.1705
22.525	33.915	Máx.	-121.3442	135.7927	75.7507	41.1911	-73.0974
		Mín.	-210.7810	77.8927	46.4417	10.3894	-127.1960
		Dif.	89.4368	57.8999	29.3090	30.8017	54.0986
22.525	34.165	Máx.	-109.4915	122.0908	91.1362	1.4135	-65.1983
		Mín.	-190.0655	69.7679	55.3607	-20.4466	-113.4508
		Dif.	80.5740	52.3228	35.7755	21.8601	48.2525
22.525	34.415	Máx.	-99.6447	104.3950	103.5739	-29.2105	-55.4742
		Mín.	-172.8430	59.3641	62.5841	-50.5325	-96.5119
		Dif.	73.1983	45.0308	40.9897	21.3220	41.0377
22.525	34.665	Máx.	-92.0875	83.7976	113.0211	-53.9331	-44.4264
		Mín.	-159.6139	47.3056	68.0894	-75.0968	-77.2551
		Dif.	67.5264	36.4920	44.9317	21.1637	32.8287
22.525	34.915	Máx.	-86.9809	61.3037	119.5259	-68.7568	-32.4952
		Mín.	-150.6636	34.1658	71.9051	-97.1787	-56.4509
		Dif.	63.6827	27.1379	47.6209	28.4219	23.9557
22.525	35.165	Máx.	-84.4037	37.8244	123.1581	-77.3673	-20.0658
		Mín.	-146.1318	20.4637	74.0607	-112.5610	-34.7742
		Dif.	61.7281	17.3607	49.0974	35.1936	14.7084
22.525	35.415	Máx.	-84.3802	14.2050	123.9422	-81.1596	-7.4878
		Mín.	-146.0618	6.6806	74.5809	-119.6483	-12.8376
		Dif.	61.6816	7.5244	49.3613	38.4886	5.3498
22.525	35.665	Máx.	-86.8944	-5.5643	121.8587	-80.1644	8.8842
		Mín.	-150.4249	-9.8775	73.4544	-118.4959	4.7777
		Dif.	63.5305	4.3132	48.4043	38.3315	4.1065
22.525	35.915	Máx.	-91.8869	-17.9954	116.8413	-74.5190	29.5187
		Mín.	-159.1156	-31.3535	70.6418	-109.3471	16.6171
		Dif.	67.2286	13.3582	46.1995	34.8281	12.9016
22.525	36.165	Máx.	-99.2369	-29.0168	108.8058	-64.4895	48.4880
		Mín.	-171.9187	-50.3593	66.0927	-92.6718	27.5059
		Dif.	72.6818	21.3424	42.7130	28.1823	20.9821
22.525	36.415	Máx.	-108.7288	-38.0454	97.7063	-46.7812	64.9884
		Mín.	-188.4527	-65.8742	59.7782	-72.9656	36.9850
		Dif.	79.7239	27.8288	37.9281	26.1845	28.0034



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	36.665	Máx.	-120.0116	-44.4568	83.6230	-22.9484	78.1175
		Mín.	-208.0983	-76.8092	51.7402	-50.4814	44.5382
		Dif.	88.0868	32.3524	31.8828	27.5329	33.5793
22.525	36.915	Máx.	-132.5598	-47.6317	66.8777	4.0849	86.9234
		Mín.	-229.9319	-82.0884	42.1585	-24.8523	49.6207
		Dif.	97.3721	34.4566	24.7192	28.9371	37.3027
22.525	37.165	Máx.	-145.6561	-47.0410	48.1586	32.5928	90.5182
		Mín.	-252.6970	-80.7979	31.4228	2.2558	51.7234
		Dif.	107.0408	33.7569	16.7358	30.3370	38.7948
22.525	37.415	Máx.	-158.3898	-42.3603	28.6070	65.2654	88.2587
		Mín.	-274.8767	-72.3865	20.1838	23.9807	50.4762
		Dif.	116.4870	30.0263	8.4231	41.2848	37.7825
22.525	37.665	Máx.	-169.8100	-33.5866	12.6114	95.9115	79.9641
		Mín.	-294.7605	-56.8645	6.5235	41.8319	45.7736
		Dif.	124.9504	23.2779	6.0880	54.0796	34.1905
22.525	37.915	Máx.	-178.9827	-21.1085	0.0871	119.8008	66.1154
		Mín.	-310.7084	-34.9204	-6.6449	55.8518	37.8587
		Dif.	131.7258	13.8119	6.7320	63.9490	28.2567
22.525	38.165	Máx.	-185.1051	-5.4186	-6.9181	134.3582	47.8802
		Mín.	-321.3260	-8.1910	-18.7674	64.5489	27.3600
		Dif.	136.2209	2.7724	11.8494	69.8093	20.5202
22.525	38.415	Máx.	-187.5735	24.7299	-10.8869	137.7536	26.8975
		Mín.	-325.5658	9.0831	-25.5647	66.8600	15.2720
		Dif.	137.9923	15.6468	14.6778	70.8937	11.6256
22.525	38.665	Máx.	-186.0457	55.9871	-11.5367	129.1128	5.1177
		Mín.	-322.8347	26.6595	-26.5452	62.2771	2.7273
		Dif.	136.7891	29.3275	15.0085	66.8358	2.3904
22.525	38.915	Máx.	-180.5288	85.7166	-8.9463	108.6119	-8.7827
		Mín.	-313.1446	43.3521	-21.8428	50.9064	-15.7629
		Dif.	132.6158	42.3645	12.8965	57.7055	6.9802
22.525	39.165	Máx.	-171.3534	111.6447	-3.5754	77.4853	-18.7419
		Mín.	-297.1756	57.8537	-12.2531	33.4712	-33.3033
		Dif.	125.8222	53.7910	8.6778	44.0141	14.5614
22.525	39.415	Máx.	-159.1990	131.9395	4.9887	42.5299	-26.0734
		Mín.	-276.0684	69.1136	-0.4857	6.6128	-46.2883
		Dif.	116.8694	62.8259	5.4743	35.9171	20.2148
22.525	39.665	Máx.	-144.9877	145.4445	16.1506	7.0217	-30.3305
		Mín.	-251.3564	76.4714	11.2044	-28.5077	-53.9370
		Dif.	106.3686	68.9732	4.9462	35.5294	23.6064
22.525	39.915	Máx.	-129.7229	151.7899	29.9416	-30.5990	-31.4877
		Mín.	-224.7721	79.7196	20.0859	-65.5904	-56.2027
		Dif.	95.0493	72.0703	9.8557	34.9914	24.7150



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	40.165	Máx.	-114.3450	151.3123	43.0759	-56.5733	-29.8557
		Mín.	-197.9481	79.0568	27.3894	-114.0022	-53.6252
		Dif.	83.6032	72.2555	15.6865	57.4289	23.7695
22.525	40.415	Máx.	-99.6129	144.8325	54.0057	-80.8567	-25.9420
		Mín.	-172.2063	74.9588	33.4038	-160.1535	-47.0874
		Dif.	72.5934	69.8737	20.6019	79.2968	21.1454
22.525	40.665	Máx.	-86.0557	133.3999	62.3764	-102.6262	-20.3215
		Mín.	-148.4716	68.0329	37.9239	-202.1261	-37.5893
		Dif.	62.4159	65.3670	24.4525	99.4999	17.2677
22.525	40.915	Máx.	-73.9848	118.0885	68.1513	-121.1869	-13.5460
		Mín.	-127.2896	58.9011	40.9250	-238.7072	-26.0883
		Dif.	53.3049	59.1874	27.2263	117.5203	12.5423
22.525	41.165	Máx.	-63.5363	99.8707	71.4835	-136.0910	-6.0960
		Mín.	-108.9000	48.1293	42.4891	-269.1144	-13.4148
		Dif.	45.3636	51.7414	28.9943	133.0235	7.3188
22.525	41.415	Máx.	-54.7226	79.5625	72.6153	-147.0742	1.6351
		Mín.	-93.3246	36.1966	42.7477	-292.8843	-0.2420
		Dif.	38.6020	43.3659	29.8677	145.8101	1.8771
22.525	41.665	Máx.	-47.4767	57.8168	71.8125	-154.0008	13.8306
		Mín.	-80.4472	23.4934	41.8432	-309.7739	8.4161
		Dif.	32.9705	34.3234	29.9693	155.7731	5.4145
22.525	41.915	Máx.	-41.6871	35.1426	69.3253	-156.8222	26.6056
		Mín.	-70.0736	10.3335	39.9078	-319.6860	15.8139
		Dif.	28.3866	24.8092	29.4175	162.8638	10.7917
22.525	42.165	Máx.	-37.2206	11.9360	65.3718	-155.5502	38.6559
		Mín.	-61.9747	-3.0269	37.0541	-322.6179	22.7795
		Dif.	24.7541	14.9629	28.3178	167.0678	15.8764
22.525	42.415	Máx.	-33.9371	-10.1652	60.1337	-150.2427	49.7539
		Mín.	-55.9134	-17.6941	33.3745	-318.6301	29.1737
		Dif.	21.9762	7.5289	26.7592	168.3874	20.5802
22.525	42.665	Máx.	-31.6982	-26.5007	53.7615	-141.0002	59.7162
		Mín.	-51.6631	-37.8734	28.9471	-307.8315	34.8806
		Dif.	19.9649	11.3727	24.8145	166.8313	24.8356
22.525	42.915	Máx.	-30.3750	-39.6115	46.3867	-127.9698	68.3823
		Mín.	-49.0262	-60.6150	23.8470	-290.3761	39.7957
		Dif.	18.6512	21.0035	22.5397	162.4064	28.5866
22.525	43.165	Máx.	-29.8623	-52.2900	38.1390	-111.3542	75.5974
		Mín.	-47.8618	-82.7478	18.1634	-266.4682	43.8174
		Dif.	17.9995	30.4578	19.9756	155.1140	31.7800
22.525	43.415	Máx.	-30.1081	-64.4015	29.1698	-91.4222	81.1999
		Mín.	-48.1429	-104.0617	12.0213	-236.3722	46.8434
		Dif.	18.0348	39.6602	17.1485	144.9500	34.3565



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.525	43.665	Máx.	-31.1801	-75.8365	19.6813	-68.5123	85.1010
		Mín.	-50.0743	-124.3736	5.6067	-200.4222	48.6778
		Dif.	18.8943	48.5371	14.0746	131.9099	36.4232
22.525	43.915	Máx.	-33.3992	-86.2761	9.9582	-43.0211	87.3305
		Mín.	-54.3244	-143.7621	-0.8121	-159.0233	48.9677
		Dif.	20.9252	57.4859	10.7703	116.0022	38.3628
22.525	44.165	Máx.	-37.5947	-95.0938	0.3889	-15.3790	87.2696
		Mín.	-62.4628	-162.4586	-6.8848	-112.6454	47.9112
		Dif.	24.8681	67.3648	7.2738	97.2664	39.3584
22.525	44.415	Máx.	-45.3749	-102.3027	-8.0959	13.8530	84.3435
		Mín.	-77.9369	-178.5631	-12.7369	-61.9177	45.3817
		Dif.	32.5620	76.2604	4.6409	75.7707	38.9618
22.525	44.665	Máx.	-59.0587	-105.2896	-14.1745	42.6000	77.4537
		Mín.	-108.2486	-188.3579	-19.4298	-9.0009	41.0090
		Dif.	49.1899	83.0683	5.2552	51.6009	36.4447
22.525	44.915	Máx.	-59.0587	-105.2245	-14.1745	85.0075	52.8751
		Mín.	-108.2486	-190.9987	-19.4298	62.6262	27.5501
		Dif.	49.1899	85.7743	5.2552	22.3813	25.3250
22.775	0.415	Máx.	15.4050	121.8816	-12.6755	90.1640	28.8693
		Mín.	10.0444	70.9219	-18.5790	63.7239	17.6611
		Dif.	5.3606	50.9597	5.9035	26.4401	11.2081
22.775	0.665	Máx.	15.4050	110.6415	-12.6755	56.0768	32.8371
		Mín.	10.0444	63.3783	-18.5790	27.8058	20.0106
		Dif.	5.3606	47.2632	5.9035	28.2711	12.8265
22.775	0.915	Máx.	-2.9912	95.9066	-15.7780	43.9593	31.2595
		Mín.	-5.5010	54.4612	-23.4053	5.6875	18.9747
		Dif.	2.5098	41.4454	7.6272	38.2718	12.2849
22.775	1.165	Máx.	-10.1075	90.6921	-17.3082	32.1370	27.1376
		Mín.	-15.8405	53.2702	-25.8809	-15.3593	16.2726
		Dif.	5.7330	37.4219	8.5727	47.4963	10.8651
22.775	1.415	Máx.	-13.1975	87.5489	-17.6867	19.2542	22.3315
		Mín.	-20.3891	53.7038	-26.6543	-36.6052	13.1165
		Dif.	7.1916	33.8451	8.9675	55.8594	9.2151
22.775	1.665	Máx.	-13.8817	85.3478	-17.3989	5.5082	17.8398
		Mín.	-21.2395	52.8521	-26.4555	-57.8059	10.1656
		Dif.	7.3578	32.4957	9.0566	63.3141	7.6742
22.775	1.915	Máx.	-13.1030	82.1341	-16.8622	-8.5523	14.0811
		Mín.	-19.8831	51.3006	-25.9055	-78.3943	7.7021
		Dif.	6.7801	30.8335	9.0434	69.8420	6.3790
22.775	2.165	Máx.	-11.5301	77.7792	-16.3552	-22.3881	11.3034
		Mín.	-17.3551	48.9537	-25.4132	-97.8449	5.5966
		Dif.	5.8249	28.8255	9.0579	75.4568	5.7068



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	2.415	Máx.	-9.6214	72.4662	-16.0195	-35.5869	9.2722
		Mín.	-14.3526	45.9271	-25.1798	-115.7873	3.9122
		Dif.	4.7312	26.5391	9.1604	80.2004	5.3601
22.775	2.665	Máx.	-7.6660	66.4852	-15.8947	-47.8838	7.6885
		Mín.	-11.3093	42.4113	-25.2559	-132.0172	2.6773
		Dif.	3.6433	24.0739	9.3611	84.1334	5.0112
22.775	2.915	Máx.	-5.8278	60.1218	-15.9608	-59.1375	6.4115
		Mín.	-8.4664	38.5972	-25.6032	-146.4629	1.7665
		Dif.	2.6385	21.5246	9.6424	87.3254	4.6450
22.775	3.165	Máx.	-4.1856	53.6073	-16.1692	-69.2951	5.3287
		Mín.	-5.9368	34.6414	-26.1438	-159.1423	1.0740
		Dif.	1.7513	18.9659	9.9747	89.8472	4.2547
22.775	3.415	Máx.	-2.5760	47.1062	-16.4635	-78.3591	4.3602
		Mín.	-3.9459	30.6576	-26.7898	-170.1245	0.5204
		Dif.	1.3698	16.4486	10.3262	91.7654	3.8398
22.775	3.665	Máx.	-0.9453	40.7221	-16.7912	-86.3629	3.4551
		Mín.	-2.5379	26.7192	-27.4598	-179.5029	0.0506
		Dif.	1.5925	14.0029	10.6686	93.1400	3.4045
22.775	3.915	Máx.	0.4202	34.5092	-17.1077	-93.3529	2.5852
		Mín.	-1.3823	22.8671	-28.0862	-187.3758	-0.3704
		Dif.	1.8025	11.6420	10.9786	94.0230	2.9556
22.775	4.165	Máx.	1.5309	28.4854	-17.3785	-99.3785	1.7391
		Mín.	-0.4332	19.1181	-28.6170	-193.8362	-0.7624
		Dif.	1.9641	9.3673	11.2385	94.4577	2.5015
22.775	4.415	Máx.	2.4192	22.6428	-17.5784	-104.4852	0.9176
		Mín.	0.3352	15.4713	-29.0145	-198.9643	-1.1338
		Dif.	2.0840	7.1716	11.4361	94.4792	2.0513
22.775	4.665	Máx.	3.1138	16.9555	-17.6905	-108.7110	0.1293
		Mín.	0.9467	11.9139	-29.2538	-202.8249	-1.4854
		Dif.	2.1671	5.0417	11.5633	94.1139	1.6147
22.775	4.915	Máx.	3.6392	11.6472	-17.7044	-112.0848	-0.5466
		Mín.	1.4221	8.1632	-29.3203	-205.4654	-1.8775
		Dif.	2.2171	3.4840	11.6160	93.3806	1.3309
22.775	5.165	Máx.	4.0153	8.0102	-17.6152	-114.6254	-1.0592
		Mín.	1.7790	2.8549	-29.2078	-206.9154	-2.3351
		Dif.	2.2363	5.1553	11.5926	92.2900	1.2759
22.775	5.415	Máx.	4.2572	4.3957	-17.4223	-116.3414	-1.5059
		Mín.	2.0314	-2.4430	-28.9164	-207.1867	-2.7303
		Dif.	2.2258	6.8387	11.4942	90.8453	1.2244
22.775	5.665	Máx.	4.3758	0.7616	-17.1282	-117.2308	-1.8704
		Mín.	2.1900	-7.7744	-28.4514	-206.2734	-3.0464
		Dif.	2.1858	8.5360	11.3232	89.0427	1.1760



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	5.915	Máx.	4.3773	-2.9237	-16.7379	-117.2819	-2.1357
		Mín.	2.2620	-13.1966	-27.8217	-204.1529	-3.2659
		Dif.	2.1153	10.2729	11.0838	86.8710	1.1302
22.775	6.165	Máx.	4.2641	-6.6930	-16.2582	-116.4730	-2.2845
		Mín.	2.2519	-18.7672	-27.0390	-200.7857	-3.3707
		Dif.	2.0122	12.0742	10.7807	84.3127	1.0862
22.775	6.415	Máx.	4.0339	-10.5794	-15.6971	-114.7732	-2.2998
		Mín.	2.1607	-24.5438	-26.1169	-196.1165	-3.3427
		Dif.	1.8732	13.9644	10.4198	81.3434	1.0429
22.775	6.665	Máx.	3.6799	-14.6158	-15.0635	-112.1421	-2.1649
		Mín.	1.9864	-30.5830	-25.0705	-190.0746	-3.1642
		Dif.	1.6936	15.9672	10.0070	77.9325	0.9994
22.775	6.915	Máx.	3.1905	-18.8349	-14.3670	-108.5307	-1.8634
		Mín.	1.7236	-36.9404	-23.9160	-182.5742	-2.8179
		Dif.	1.4670	18.1055	9.5490	74.0436	0.9545
22.775	7.165	Máx.	2.5486	-23.2686	-13.6177	-103.8813	-1.3800
		Mín.	1.3635	-43.6699	-22.6703	-173.5155	-2.2871
		Dif.	1.1851	20.4012	9.0526	69.6342	0.9070
22.775	7.415	Máx.	1.7310	-27.9479	-12.8261	-98.1281	-0.7004
		Mín.	0.8932	-50.8233	-21.3508	-162.7845	-1.5563
		Dif.	0.8378	22.8754	8.5248	64.6564	0.8559
22.775	7.665	Máx.	0.7078	-32.9020	-12.0029	-91.1971	0.1882
		Mín.	0.2957	-58.4497	-19.9759	-150.2542	-0.6117
		Dif.	0.4121	25.5476	7.9730	59.0571	0.7999
22.775	7.915	Máx.	-0.3935	-38.1588	-11.1602	-83.0068	1.5369
		Mín.	-0.6164	-66.5950	-18.5642	-135.7847	0.3177
		Dif.	0.2229	28.4361	7.4040	52.7779	1.2192
22.775	8.165	Máx.	-1.3242	-43.7437	-10.3096	-73.4187	3.2244
		Mín.	-2.1661	-75.3010	-17.1370	-119.2730	1.3688
		Dif.	0.8420	31.5573	6.8273	45.8543	1.8556
22.775	8.415	Máx.	-2.4644	-49.6788	-9.4654	-62.1652	5.2046
		Mín.	-4.0637	-84.6043	-15.7170	-100.7260	2.5945
		Dif.	1.5993	34.9255	6.2516	38.5607	2.6101
22.775	8.665	Máx.	-3.8550	-55.9825	-8.6435	-49.3917	7.4736
		Mín.	-6.3768	-94.5346	-14.3312	-79.7190	3.9932
		Dif.	2.5218	38.5521	5.6876	30.3273	3.4804
22.775	8.915	Máx.	-5.5439	-62.6675	-7.8633	-34.9857	10.0167
		Mín.	-9.1847	-105.1122	-13.0116	-56.0669	5.5569
		Dif.	3.6408	42.4446	5.1483	21.0812	4.4598
22.775	9.165	Máx.	-7.5853	-69.7388	-7.1487	-18.8288	12.8051
		Mín.	-12.5767	-116.3444	-11.7982	-29.5740	7.2687
		Dif.	4.9914	46.6056	4.6495	10.7452	5.5363



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	9.415	Máx.	-10.0357	-77.1899	-6.5304	1.1000	15.7911
		Mín.	-16.6452	-128.2198	-10.7420	-1.9320	9.1006
		Dif.	6.6095	51.0299	4.2115	3.0320	6.6905
22.775	9.665	Máx.	-12.9427	-84.9977	-6.0475	34.0436	18.9040
		Mín.	-21.4661	-140.6988	-9.9079	17.9562	11.0100
		Dif.	8.5234	55.7011	3.8604	16.0874	7.8940
22.775	9.915	Máx.	-16.3139	-93.1131	-5.7494	70.4385	22.0483
		Mín.	-27.0447	-153.6987	-9.3782	39.9963	12.9392
		Dif.	10.7308	60.5856	3.6288	30.4422	9.1091
22.775	10.165	Máx.	-20.0382	-101.4466	-5.6967	110.4902	25.1119
		Mín.	-33.1796	-167.0690	-9.2535	64.3103	14.8191
		Dif.	13.1413	65.6224	3.5568	46.1799	10.2928
22.775	10.415	Máx.	-23.6882	-109.8429	-5.9584	154.3744	28.0045
		Mín.	-39.1203	-180.5484	-9.6481	91.0028	16.5910
		Dif.	15.4321	70.7055	3.6897	63.3716	11.4135
22.775	10.665	Máx.	-26.0261	-118.1890	-6.6010	202.2207	30.7792
		Mín.	-42.7150	-193.9104	-10.6717	120.1518	18.2762
		Dif.	16.6889	75.7214	4.0707	82.0690	12.5029
22.775	10.765	Máx.	-26.0261	-122.3456	-6.6010	248.0648	34.4644
		Mín.	-42.7150	-200.5465	-10.6717	148.1254	20.4223
		Dif.	16.6889	78.2009	4.0707	99.9394	14.0420
22.775	11.165	Máx.	-133.2388	-132.4818	-31.4763	279.6917	77.8285
		Mín.	-220.4704	-217.2622	-50.9772	167.4311	46.4126
		Dif.	87.2315	84.7804	19.5010	112.2605	31.4159
22.775	11.415	Máx.	-133.2388	-131.3483	-31.4763	364.9234	88.2369
		Mín.	-220.4704	-215.4346	-50.9772	219.4127	52.6751
		Dif.	87.2315	84.0863	19.5010	145.5107	35.5618
22.775	11.665	Máx.	-153.9844	-126.5594	-36.5871	425.9788	87.0384
		Mín.	-254.9909	-207.6731	-59.3560	256.6450	51.9943
		Dif.	101.0065	81.1137	22.7688	169.3338	35.0441
22.775	11.915	Máx.	-171.6609	-117.3344	-42.5604	484.1992	82.1421
		Mín.	-284.3998	-192.6832	-69.1729	292.1201	49.0900
		Dif.	112.7388	75.3489	26.6125	192.0791	33.0521
22.775	12.165	Máx.	-187.4069	-104.0893	-48.9138	537.6732	73.2603
		Mín.	-310.6072	-171.1173	-79.6363	324.6854	43.7868
		Dif.	123.2002	67.0280	30.7224	212.9877	29.4735
22.775	12.415	Máx.	-201.1152	-86.7226	-54.8648	583.8338	60.3145
		Mín.	-333.4456	-142.6990	-89.4545	352.7904	36.0374
		Dif.	132.3303	55.9764	34.5897	231.0434	24.2771
22.775	12.665	Máx.	-212.1396	-65.6860	-59.4944	620.1326	43.8984
		Mín.	-351.8421	-108.1622	-97.1065	374.8975	26.2012
		Dif.	139.7025	42.4763	37.6121	245.2352	17.6972



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	12.915	Máx.	-219.8953	-42.0132	-62.1500	644.7858	25.3475
		Mín.	-364.8145	-69.2101	-101.5054	389.9331	15.0859
		Dif.	144.9192	27.1969	39.3553	254.8527	10.2617
22.775	13.165	Máx.	-224.2245	-16.9647	-62.8954	657.2829	6.2034
		Mín.	-372.0815	-27.9320	-102.7438	397.5939	3.6223
		Dif.	147.8570	10.9673	39.8485	259.6890	2.5812
22.775	13.415	Máx.	-225.3082	14.1216	-62.4573	658.0850	-7.6298
		Mín.	-373.9267	8.2762	-102.0110	398.1630	-12.7179
		Dif.	148.6184	5.8454	39.5537	259.9220	5.0881
22.775	13.665	Máx.	-223.3914	55.5673	-61.3397	647.7054	-18.7694
		Mín.	-370.7490	33.4014	-100.1328	391.9542	-31.3931
		Dif.	147.3576	22.1660	38.7931	255.7511	12.6238
22.775	13.915	Máx.	-218.5542	95.7303	-59.2658	626.1042	-29.9135
		Mín.	-362.6866	57.7534	-96.6524	378.9456	-50.0639
		Dif.	144.1324	37.9769	37.3866	247.1586	20.1504
22.775	14.165	Máx.	-210.7808	133.4272	-55.5082	592.9801	-40.7865
		Mín.	-349.7273	80.6223	-90.3748	358.9551	-68.2599
		Dif.	138.9465	52.8049	34.8666	234.0250	27.4734
22.775	14.415	Máx.	-200.1808	167.0610	-49.7263	548.6053	-50.6325
		Mín.	-332.0685	101.0470	-80.7479	332.1450	-84.7240
		Dif.	131.8877	66.0139	31.0215	216.4603	34.0916
22.775	14.665	Máx.	-187.1257	195.0891	-42.2899	494.3415	-58.6234
		Mín.	-310.3369	118.0979	-68.3917	299.3343	-98.0858
		Dif.	123.2112	76.9913	26.1018	195.0072	39.4624
22.775	14.915	Máx.	-172.1175	216.5618	-34.0045	432.4462	-64.2419
		Mín.	-285.3659	131.2014	-54.6432	261.8822	-107.4920
		Dif.	113.2484	85.3604	20.6387	170.5640	43.2501
22.775	15.165	Máx.	-155.3930	231.3329	-25.7086	365.4858	-67.3719
		Mín.	-257.5382	140.2685	-40.8896	221.3349	-112.7528
		Dif.	102.1451	91.0644	15.1810	144.1509	45.3809
22.775	15.415	Máx.	-136.3496	239.8852	-18.0282	295.7884	-68.1328
		Mín.	-225.8320	145.5892	-28.1644	179.0954	-114.0652
		Dif.	89.4824	94.2959	10.1363	116.6930	45.9324
22.775	15.665	Máx.	-112.7569	242.5078	-11.3295	225.1702	-66.5625
		Mín.	-186.5095	147.2917	-17.0704	136.2589	-111.4855
		Dif.	73.7526	95.2161	5.7409	88.9113	44.9230
22.775	15.765	Máx.	-112.7569	242.3202	-11.3295	165.7748	-56.7098
		Mín.	-186.5095	147.2169	-17.0704	100.1972	-95.0459
		Dif.	73.7526	95.1033	5.7409	65.5777	38.3361
22.775	16.165	Máx.	-19.7986	216.6264	2.1890	130.0658	-25.2591
		Mín.	-32.5148	131.7988	0.9262	78.4836	-42.4773
		Dif.	12.7162	84.8277	1.2628	51.5821	17.2183



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	16.415	Máx.	-19.7986	207.1988	2.1890	48.0183	-22.2163
		Mín.	-32.5148	125.9819	0.9262	28.5734	-37.3381
		Dif.	12.7162	81.2169	1.2628	19.4449	15.1217
22.775	16.665	Máx.	-20.0877	189.8969	4.4662	-1.4073	-20.0242
		Mín.	-33.2279	115.3198	2.2974	-4.1081	-33.7061
		Dif.	13.1402	74.5770	2.1687	2.7008	13.6819
22.775	16.915	Máx.	-18.1150	174.2177	6.2120	-30.1840	-18.0352
		Mín.	-30.0512	105.6720	3.3473	-50.7211	-30.4242
		Dif.	11.9362	68.5457	2.8647	20.5371	12.3890
22.775	17.165	Máx.	-15.5914	158.6943	7.6003	-56.1542	-16.1070
		Mín.	-25.9037	96.1196	4.1800	-93.3958	-27.2444
		Dif.	10.3122	62.5748	3.4204	37.2416	11.1374
22.775	17.415	Máx.	-13.1598	143.3575	8.7557	-79.6305	-14.2219
		Mín.	-21.8853	86.6812	4.8701	-132.0273	-24.1326
		Dif.	8.7255	56.6763	3.8856	52.3968	9.9107
22.775	17.665	Máx.	-11.0328	128.2243	9.7689	-100.6848	-12.3969
		Mín.	-18.3633	77.3673	5.4721	-166.7351	-21.1153
		Dif.	7.3305	50.8570	4.2968	66.0502	8.7184
22.775	17.915	Máx.	-9.2548	113.2880	10.7064	-119.3800	-10.6494
		Mín.	-15.4172	68.1736	6.0258	-197.6234	-18.2246
		Dif.	6.1625	45.1144	4.6806	78.2434	7.5752
22.775	18.165	Máx.	-7.8078	98.5191	11.6162	-135.7683	-8.9912
		Mín.	-13.0200	59.0823	6.5600	-224.7787	-15.4772
		Dif.	5.2122	39.4368	5.0562	89.0104	6.4860
22.775	18.415	Máx.	-6.6546	83.8702	12.5325	-149.8892	-7.4229
		Mín.	-11.1112	50.0647	7.0950	-248.2664	-12.8741
		Dif.	4.4565	33.8055	5.4375	98.3772	5.4512
22.775	18.665	Máx.	-5.7556	69.2793	13.4794	-161.7691	-5.9355
		Mín.	-9.6256	41.0834	7.6454	-268.1298	-10.4010
		Dif.	3.8700	28.1959	5.8340	106.3607	4.4655
22.775	18.915	Máx.	-5.0740	54.6739	14.4732	-171.4200	-4.5118
		Mín.	-8.5031	32.0946	8.2209	-284.3886	-8.0300
		Dif.	3.4291	22.5793	6.2523	112.9686	3.5181
22.775	19.165	Máx.	-4.5767	39.9735	15.5243	-178.8396	-3.1275
		Mín.	-7.6894	23.0497	8.8278	-297.0382	-5.7211
		Dif.	3.1127	16.9238	6.6966	118.1986	2.5936
22.775	19.415	Máx.	-4.2298	25.0923	16.6387	-184.0100	-1.7508
		Mín.	-7.1297	13.8971	9.4696	-306.0485	-3.4226
		Dif.	2.8999	11.1952	7.1691	122.0384	1.6718
22.775	19.665	Máx.	-3.9865	9.9428	17.8184	-186.8978	-0.3417
		Mín.	-6.7496	4.5840	10.1477	-311.3632	-1.0690
		Dif.	2.7632	5.3588	7.6708	124.4654	0.7273



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	19.915	Máx.	-3.7570	-3.9239	19.0629	-187.4537	1.5741
		Mín.	-6.4078	-6.5733	10.8616	-312.8997	1.0068
		Dif.	2.6507	2.6494	8.2013	125.4460	0.5672
22.775	20.165	Máx.	-3.3335	-14.6599	20.3708	-185.6126	4.2142
		Mín.	-5.7765	-21.5247	11.6105	-310.5497	2.7955
		Dif.	2.4431	6.8648	8.7603	124.9370	1.4187
22.775	20.415	Máx.	-2.2024	-24.7096	21.7460	-181.2971	7.4779
		Mín.	-4.0459	-37.8465	12.3958	-304.1841	4.7564
		Dif.	1.8435	13.1369	9.3501	122.8871	2.7215
22.775	20.665	Máx.	1.3155	-34.9544	23.2126	-174.4246	11.6748
		Mín.	0.4200	-54.4752	13.2304	-293.6678	7.2922
		Dif.	0.8955	19.5209	9.9822	119.2432	4.3826
22.775	20.915	Máx.	14.0182	-45.2886	24.8552	-164.9143	17.7744
		Mín.	9.1246	-71.1713	14.1600	-278.8735	11.0050
		Dif.	4.8936	25.8827	10.6953	113.9592	6.7694
22.775	21.015	Máx.	14.0182	-50.4655	24.8552	-153.7857	26.6494
		Mín.	9.1246	-79.5032	14.1600	-261.3909	16.5103
		Dif.	4.8936	29.0377	10.6953	107.6052	10.1391
22.775	21.915	Máx.	-87.3757	-91.3792	96.4484	-109.6362	81.6777
		Mín.	-145.5814	-147.9558	54.7689	-190.9150	50.0561
		Dif.	58.2057	56.5765	41.6795	81.2787	31.6216
22.775	22.165	Máx.	-87.3757	-98.4840	96.4484	-75.6305	77.2809
		Mín.	-145.5814	-159.9420	54.7689	-136.0083	47.2680
		Dif.	58.2057	61.4580	41.6795	60.3778	30.0128
22.775	22.415	Máx.	-86.8751	-111.4790	98.6154	-49.5661	83.3417
		Mín.	-145.1863	-181.9339	55.9070	-93.8068	50.8657
		Dif.	58.3112	70.4549	42.7084	44.2407	32.4760
22.775	22.665	Máx.	-92.6957	-123.0168	99.2276	-19.9873	92.0058
		Mín.	-155.1503	-201.5339	56.1241	-45.6501	56.0461
		Dif.	62.4546	78.5171	43.1035	25.6627	35.9597
22.775	22.915	Máx.	-103.1949	-133.8701	97.9351	18.1963	101.8324
		Mín.	-172.8201	-219.9852	55.2074	3.9105	61.9367
		Dif.	69.6252	86.1151	42.7278	14.2858	39.8957
22.775	23.165	Máx.	-117.5979	-143.5327	94.2982	69.7877	111.5885
		Mín.	-196.9521	-236.4524	52.8923	50.0872	67.7936
		Dif.	79.3542	92.9197	41.4059	19.7005	43.7949
22.775	23.415	Máx.	-135.5114	-151.2694	87.8390	136.5901	120.0191
		Mín.	-226.9189	-249.7129	48.8932	90.6513	72.8623
		Dif.	91.4075	98.4434	38.9458	45.9388	47.1568
22.775	23.665	Máx.	-156.6152	-156.1005	78.1346	208.7136	125.7214
		Mín.	-262.2037	-258.1316	42.9582	134.3439	76.3015
		Dif.	105.5885	102.0312	35.1764	74.3697	49.4199



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	23.915	Máx.	-180.4302	-156.8207	64.9708	284.7654	127.1090
		Mín.	-302.0177	-259.6935	34.9611	180.3277	77.1612
		Dif.	121.5875	102.8728	30.0096	104.4377	49.9478
22.775	24.165	Máx.	-206.1216	-152.0938	48.5653	362.4349	122.4913
		Mín.	-344.9718	-252.1601	25.0345	227.2167	74.4302
		Dif.	138.8502	100.0662	23.5308	135.2182	48.0611
22.775	24.415	Máx.	-232.3431	-140.6649	29.8295	438.3190	110.3089
		Mín.	-388.8153	-233.4258	13.7251	272.9736	67.1767
		Dif.	156.4722	92.7609	16.1044	165.3453	43.1322
22.775	24.665	Máx.	-257.1793	-121.7126	10.5636	507.9575	89.5464
		Mín.	-430.3362	-202.1103	2.1093	314.9324	54.7943
		Dif.	173.1569	80.3978	8.4543	193.0251	34.7521
22.775	24.915	Máx.	-278.2757	-95.2862	-4.1273	566.2566	60.2496
		Mín.	-465.5779	-158.2972	-10.7412	350.0515	37.3088
		Dif.	187.3022	63.0110	6.6138	216.2051	22.9407
22.775	25.165	Máx.	-293.2261	-62.6534	-13.7582	608.3606	23.9037
		Mín.	-490.4935	-104.1226	-20.7160	375.4324	15.6014
		Dif.	197.2673	41.4692	6.9578	232.9283	8.3023
22.775	25.415	Máx.	-300.1606	-26.3053	-17.7140	630.7178	-8.5440
		Mín.	-501.9447	-43.7876	-24.9072	388.9493	-16.7911
		Dif.	201.7841	17.4822	7.1932	241.7684	8.2471
22.775	25.665	Máx.	-298.2811	17.3571	-15.2820	631.8056	-33.2714
		Mín.	-498.6165	10.3308	-22.5785	389.6761	-58.1016
		Dif.	200.3354	7.0262	7.2965	242.1295	24.8303
22.775	25.915	Máx.	-288.0934	73.4086	-6.6331	612.3299	-56.3218
		Mín.	-481.4006	44.2308	-13.8726	378.0049	-96.5247
		Dif.	193.3072	29.1778	7.2395	234.3251	40.2030
22.775	26.165	Máx.	-271.1633	119.9957	7.3951	575.0853	-75.7674
		Mín.	-452.9682	72.5359	-0.2378	355.5742	-128.8421
		Dif.	181.8048	47.4598	7.6330	219.5111	53.0747
22.775	26.415	Máx.	-249.6052	154.3581	28.6844	524.4426	-90.2667
		Mín.	-416.8926	93.5739	12.5123	324.9755	-152.8343
		Dif.	167.2873	60.7842	16.1722	199.4671	62.5677
22.775	26.665	Máx.	-225.6404	175.5890	51.2258	465.4889	-99.2737
		Mín.	-376.9014	106.7759	26.0548	289.2439	-167.6164
		Dif.	151.2610	68.8132	25.1710	176.2450	68.3427
22.775	26.915	Máx.	-201.2681	184.2953	72.7884	403.1476	-102.9633
		Mín.	-336.3304	112.4832	39.0448	251.3299	-173.4998
		Dif.	135.0622	71.8121	33.7436	151.8178	70.5365
22.775	27.165	Máx.	-178.0728	182.0495	91.9323	341.5870	-101.9840
		Mín.	-297.8118	111.6242	50.6094	213.7383	-171.5771
		Dif.	119.7390	70.4253	41.3229	127.8487	69.5930



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
22.775	27.415	Máx.	-157.1702	170.8515	107.9721	283.9912	-97.1960
		Mín.	-263.1946	105.3911	60.3298	178.3865	-163.2847
		Dif.	106.0244	65.4603	47.6422	105.6047	66.0887
22.775	27.665	Máx.	-139.2564	152.7273	120.7726	232.5990	-89.4776
		Mín.	-233.6316	94.9979	68.1202	146.6239	-150.0844
		Dif.	94.3752	57.7294	52.6524	85.9751	60.6067
22.775	27.915	Máx.	-124.7070	129.5007	130.5191	188.8786	-79.6178
		Mín.	-209.7475	81.5394	74.0898	119.3350	-133.2863
		Dif.	85.0405	47.9613	56.4293	69.5435	53.6685
22.775	28.165	Máx.	-113.6848	102.7070	137.5278	153.7339	-68.2758
		Mín.	-191.8184	65.9381	78.4294	97.0634	-113.9852
		Dif.	78.1336	36.7689	59.0984	56.6705	45.7094
22.775	28.415	Máx.	-106.2322	73.6039	142.1153	127.6883	-55.9851
		Mín.	-179.9250	48.9484	81.3320	80.1218	-93.0682
		Dif.	73.6928	24.6555	60.7834	47.5665	37.0831
22.775	28.665	Máx.	-102.3381	43.2369	144.5174	111.0204	-43.1809
		Mín.	-174.0631	31.1945	82.9442	68.6750	-71.2625
		Dif.	71.7249	12.0424	61.5732	42.3454	28.0816
22.775	28.915	Máx.	-101.9789	17.8537	144.8456	103.8481	-30.2393
		Mín.	-174.2102	7.9030	83.3403	62.7908	-49.2020
		Dif.	72.2313	9.9508	61.5053	41.0574	18.9627
22.775	29.165	Máx.	-105.1335	-4.3465	143.0709	106.1617	-17.5211
		Mín.	-180.3490	-17.6812	82.5119	62.4613	-27.5019
		Dif.	75.2155	13.3347	60.5590	43.7004	9.9808
22.775	29.415	Máx.	-111.7739	-21.1174	139.0300	117.8059	-4.9386
		Mín.	-192.4486	-46.2248	80.3717	67.5949	-7.3120
		Dif.	80.6747	25.1074	58.6584	50.2110	2.3734
22.775	29.665	Máx.	-121.8288	-36.3083	132.4588	138.4106	12.1446
		Mín.	-210.3996	-72.0113	76.7722	77.9766	5.4702
		Dif.	88.5709	35.7030	55.6866	60.4340	6.6744
22.775	29.915	Máx.	-135.1179	-49.0929	123.0634	167.2660	28.1629
		Mín.	-233.8999	-93.6054	71.5472	93.1976	14.8635
		Dif.	98.7820	44.5126	51.5162	74.0684	13.2995
22.775	30.165	Máx.	-151.2598	-58.4893	110.6438	203.1483	40.1821
		Mín.	-262.2924	-109.3259	64.5819	112.5553	21.9405
		Dif.	111.0327	50.8366	46.0618	90.5930	18.2416
22.775	30.415	Máx.	-169.5632	-63.4299	95.2815	244.1204	46.8740
		Mín.	-294.3778	-117.3446	55.9213	134.9386	25.9393
		Dif.	124.8146	53.9148	39.3602	109.1819	20.9347
22.775	30.665	Máx.	-188.9381	-62.9436	77.5748	287.3736	46.9368
		Mín.	-328.2605	-115.9338	45.9050	158.7353	26.1110
		Dif.	139.3224	52.9902	31.6698	128.6383	20.8257



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	30.915	Máx.	-207.8877	-56.3712	58.8483	329.2272	39.4114
		Mín.	-361.3397	-103.9594	35.2897	181.8301	21.9014
		Dif.	153.4520	47.5882	23.5585	147.3971	17.5100
22.775	31.165	Máx.	-224.6556	-43.6846	41.1758	365.4312	24.1052
		Mín.	-390.5704	-81.3899	25.2646	201.7747	13.1936
		Dif.	165.9148	37.7053	15.9112	163.6565	10.9116
22.775	31.415	Máx.	-237.5522	-25.6903	27.0103	391.8344	1.9428
		Mín.	-413.0355	-49.6429	17.2425	216.1697	0.5133
		Dif.	175.4832	23.9526	9.7678	175.6648	1.4295
22.775	31.665	Máx.	-245.3428	-3.9599	18.3910	405.2320	-14.8239
		Mín.	-426.6176	-11.4535	12.4069	223.1528	-25.2118
		Dif.	181.2748	7.4935	5.9841	182.0792	10.3879
22.775	31.915	Máx.	-247.4588	29.9406	16.2260	403.9153	-31.6362
		Mín.	-430.3535	19.3367	11.2952	221.7232	-54.4934
		Dif.	182.8947	10.6039	4.9308	182.1921	22.8572
22.775	32.165	Máx.	-243.9372	70.7627	20.4856	387.6037	-48.3463
		Mín.	-424.3145	42.5603	13.8989	211.7125	-83.5873
		Dif.	180.3772	28.2024	6.5867	175.8911	35.2410
22.775	32.415	Máx.	-235.2796	108.1302	30.8690	357.0853	-63.6650
		Mín.	-409.3574	63.7724	20.0376	193.5841	-110.2778
		Dif.	174.0778	44.3578	10.8314	163.5012	46.6128
22.775	32.665	Máx.	-222.2611	139.4629	46.7273	314.0784	-76.3643
		Mín.	-386.8006	81.4819	29.3192	168.3480	-132.4410
		Dif.	164.5396	57.9810	17.4081	145.7303	56.0767
22.775	32.915	Máx.	-205.8147	162.6748	66.4797	261.3072	-85.3872
		Mín.	-358.2382	94.4981	40.8192	137.5923	-148.2300
		Dif.	152.4235	68.1768	25.6606	123.7149	62.8429
22.775	33.165	Máx.	-187.1942	176.4395	87.9110	202.3623	-90.1316
		Mín.	-325.8367	102.0765	53.2588	103.3918	-156.5789
		Dif.	138.6425	74.3630	34.6522	98.9705	66.4474
22.775	33.415	Máx.	-167.8367	180.5016	108.9104	141.1320	-90.5649
		Mín.	-292.0998	104.0888	65.4288	67.9804	-157.4132
		Dif.	124.2631	76.4128	43.4816	73.1516	66.8483
22.775	33.665	Máx.	-149.0822	175.6129	127.9658	81.1734	-87.1069
		Mín.	-259.3730	100.9791	76.4673	33.3932	-151.4523
		Dif.	110.2909	74.6338	51.4985	47.7803	64.3454
22.775	33.915	Máx.	-131.9772	163.1678	144.2623	25.3324	-80.4191
		Mín.	-229.4956	93.5537	85.9121	1.2533	-139.8436
		Dif.	97.5184	69.6141	58.3502	24.0790	59.4245
22.775	34.165	Máx.	-117.2239	144.7961	157.5462	-15.1226	-71.2209
		Mín.	-203.7054	82.7485	93.6105	-36.4976	-123.8405
		Dif.	86.4815	62.0476	63.9358	21.3749	52.6197



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	34.415	Máx.	-105.2270	122.0696	167.8893	-48.6059	-60.1761
		Mín.	-182.7194	69.4626	99.6203	-69.3379	-104.6027
		Dif.	77.4924	52.6070	68.2690	20.7320	44.4266
22.775	34.665	Máx.	-96.1805	96.3558	175.5256	-70.7465	-47.8456
		Mín.	-166.8834	54.4763	104.0770	-100.3652	-83.1115
		Dif.	70.7030	41.8795	71.4486	29.6187	35.2659
22.775	34.915	Máx.	-90.1519	68.7867	180.7096	-84.9753	-34.6837
		Mín.	-156.3205	38.4344	107.1269	-125.4460	-60.1631
		Dif.	66.1685	30.3523	73.5826	40.4707	25.4794
22.775	35.165	Máx.	-87.1491	40.2971	183.6341	-93.9926	-21.0603
		Mín.	-151.0465	21.8686	108.8804	-141.5420	-36.4061
		Dif.	63.8974	18.4286	74.7536	47.5494	15.3459
22.775	35.415	Máx.	-87.1612	11.6994	184.3863	-97.7602	-7.2936
		Mín.	-151.0437	5.2406	109.3870	-148.5861	-12.3995
		Dif.	63.8826	6.4588	74.9993	50.8259	5.1059
22.775	35.665	Máx.	-90.1780	-9.8617	182.9309	-96.3020	11.4465
		Mín.	-156.2936	-17.3728	108.6256	-146.6219	6.1854
		Dif.	66.1156	7.5111	74.3053	50.3199	5.2611
22.775	35.915	Máx.	-96.1865	-25.1690	179.1133	-89.7084	34.2972
		Mín.	-166.7705	-43.8745	106.5066	-135.8108	19.2993
		Dif.	70.5840	18.7055	72.6067	46.1024	14.9980
22.775	36.165	Máx.	-105.1440	-39.0585	172.6856	-78.1659	55.5903
		Mín.	-182.3955	-67.8863	102.8865	-116.4839	31.5253
		Dif.	77.2515	28.8278	69.7992	38.3180	24.0650
22.775	36.415	Máx.	-116.9293	-50.8501	163.3627	-62.0143	74.4714
		Mín.	-202.9491	-88.2158	97.5991	-89.2417	42.3757
		Dif.	86.0198	37.3658	65.7635	27.2274	32.0957
22.775	36.665	Máx.	-131.2689	-59.7303	150.9219	-34.8614	89.8971
		Mín.	-227.9434	-103.4417	90.5132	-62.0659	51.2542
		Dif.	96.6745	43.7114	60.4087	27.2045	38.6430
22.775	36.915	Máx.	-147.6491	-64.7886	135.3580	-2.7052	100.6638
		Mín.	-256.4691	-111.9785	81.6202	-31.4715	57.4719
		Dif.	108.8201	47.1899	53.7378	28.7663	43.1919
22.775	37.165	Máx.	-165.2361	-65.1249	117.0860	31.8218	105.5285
		Mín.	-287.0606	-112.2682	71.1512	1.4906	60.3165
		Dif.	121.8245	47.1433	45.9348	30.3312	45.2120
22.775	37.415	Máx.	-182.8086	-60.0403	97.1433	72.4952	103.4530
		Mín.	-317.6955	-103.1143	59.6944	28.1057	59.1910
		Dif.	134.8869	43.0740	37.4490	44.3894	44.2620
22.775	37.665	Máx.	-198.9595	-49.2783	77.2676	111.1696	93.9569
		Mín.	-345.8210	-84.0994	48.2430	50.5864	53.8166
		Dif.	146.8615	34.8211	29.0246	60.5832	40.1403



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	37.915	Máx.	-212.1916	-33.2202	59.6734	141.9729	77.4648
		Mín.	-368.8300	-55.9155	38.0726	68.6036	44.4326
		Dif.	156.6383	22.6954	21.6008	73.3693	33.0323
22.775	38.165	Máx.	-221.2081	-12.9171	46.4519	161.4744	55.4899
		Mín.	-384.4727	-20.4039	30.3987	80.1646	31.7921
		Dif.	163.2645	7.4868	16.0533	81.3098	23.6979
22.775	38.415	Máx.	-225.0653	22.1650	38.9054	167.3017	30.1533
		Mín.	-391.1172	7.6073	25.9902	83.8823	17.1958
		Dif.	166.0519	14.5577	12.9152	83.4194	12.9575
22.775	38.665	Máx.	-223.2151	63.8197	37.4673	158.3559	3.8965
		Mín.	-387.8173	31.1482	25.1096	79.1125	2.0699
		Dif.	164.6021	32.6715	12.3577	79.2435	1.8267
22.775	38.915	Máx.	-215.6377	103.2723	42.0018	134.8488	-11.7786
		Mín.	-374.5374	53.4142	27.6736	65.9840	-21.1348
		Dif.	158.8998	49.8581	14.3282	68.8647	9.3562
22.775	39.165	Máx.	-202.9091	137.1425	51.6669	98.3723	-23.5735
		Mín.	-352.2868	72.4606	33.1787	45.4365	-41.9055
		Dif.	149.3777	64.6819	18.4882	52.9358	18.3320
22.775	39.415	Máx.	-186.0711	162.7462	64.6011	53.6317	-31.9610
		Mín.	-323.0769	86.7478	40.5370	17.4125	-56.7639
		Dif.	137.0058	75.9984	24.0641	36.2192	24.8028
22.775	39.665	Máx.	-166.7506	178.6150	78.4613	12.1588	-36.4286
		Mín.	-289.4971	95.4386	48.3944	-23.5576	-64.8118
		Dif.	122.7466	83.1764	30.0670	35.7164	28.3832
22.775	39.915	Máx.	-146.5692	184.6777	91.2059	-31.1070	-37.0861
		Mín.	-254.3548	98.4991	55.5797	-66.1484	-66.2372
		Dif.	107.7856	86.1786	35.6262	35.0414	29.1511
22.775	40.165	Máx.	-126.8873	181.9589	101.5127	-60.5440	-34.4818
		Mín.	-220.0191	96.5229	61.3399	-120.5509	-61.9947
		Dif.	93.1318	85.4361	40.1728	60.0069	27.5129
22.775	40.415	Máx.	-108.6510	172.0578	108.7921	-87.4910	-29.3620
		Mín.	-188.1460	90.4315	65.3433	-171.3234	-53.3855
		Dif.	79.4951	81.6264	43.4489	83.8324	24.0234
22.775	40.665	Máx.	-92.3984	156.6879	112.9941	-111.1247	-22.4844
		Mín.	-159.6828	81.2110	67.5659	-216.5266	-41.7309
		Dif.	67.2844	75.4769	45.4282	105.4019	19.2465
22.775	40.915	Máx.	-78.3495	137.3926	114.4041	-130.8374	-14.5148
		Mín.	-135.0192	69.7506	68.1372	-255.1027	-28.1905
		Dif.	56.6697	67.6420	46.2669	124.2653	13.6757
22.775	41.165	Máx.	-66.5116	115.4264	113.4049	-146.3072	-5.9894
		Mín.	-114.1711	56.7758	67.2965	-286.4940	-13.6948
		Dif.	47.6595	58.6505	46.1084	140.1869	7.7054



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	41.415	Máx.	-56.7696	91.7432	110.4133	-157.3973	2.6835
		Mín.	-96.9370	42.8434	65.2755	-310.4665	1.0534
		Dif.	40.1674	48.8998	45.1378	153.0692	1.6301
22.775	41.665	Máx.	-48.9501	67.0386	105.8043	-164.0821	16.5506
		Mín.	-83.0115	28.3675	62.2769	-326.9787	10.1980
		Dif.	34.0614	38.6711	43.5274	162.8966	6.3527
22.775	41.915	Máx.	-42.8618	41.8105	99.8842	-166.3981	30.4889
		Mín.	-72.0571	13.6565	58.4606	-336.0936	18.2845
		Dif.	29.1953	28.1539	41.4236	169.6955	12.2044
22.775	42.165	Máx.	-38.3186	16.4187	92.8857	-164.4164	43.5450
		Mín.	-63.7459	-1.0499	53.9414	-337.9261	25.8529
		Dif.	25.4272	17.4686	38.9443	173.5097	17.6922
22.775	42.415	Máx.	-35.1503	-8.1998	84.9746	-158.2322	55.5267
		Mín.	-57.7808	-16.2113	48.7930	-332.6173	32.7840
		Dif.	22.6305	8.0115	36.1816	174.3851	22.7427
22.775	42.665	Máx.	-33.2060	-26.3409	76.2624	-147.9665	66.2767
		Mín.	-53.9061	-37.1091	43.0579	-320.3268	38.9758
		Dif.	20.7000	10.7682	33.2045	172.3603	27.3010
22.775	42.915	Máx.	-32.3559	-40.2002	66.8238	-133.7781	75.6453
		Mín.	-51.9151	-61.1280	36.7618	-301.2382	44.3269
		Dif.	19.5591	20.9278	30.0620	167.4601	31.3184
22.775	43.165	Máx.	-32.4967	-53.4034	56.7190	-115.8845	83.4684
		Mín.	-51.6678	-84.1948	29.9342	-275.5765	48.7254
		Dif.	19.1711	30.7914	26.7848	159.6920	34.7430
22.775	43.415	Máx.	-33.5708	-65.7545	46.0237	-94.5879	89.5501
		Mín.	-53.1340	-106.0247	22.6380	-243.6319	52.0409
		Dif.	19.5632	40.2702	23.3857	149.0441	37.5093
22.775	43.665	Máx.	-35.6173	-77.0632	34.8705	-70.2995	93.6499
		Mín.	-56.4927	-126.3300	15.0095	-205.7894	54.1225
		Dif.	20.8754	49.2668	19.8610	135.4899	39.5274
22.775	43.915	Máx.	-38.8891	-86.7034	23.5048	-43.5440	95.8046
		Mín.	-62.3453	-145.3871	7.3075	-162.5521	54.4709
		Dif.	23.4561	58.6838	16.1973	119.0081	41.3338
22.775	44.165	Máx.	-44.0939	-94.4810	12.3604	-14.8870	95.5281
		Mín.	-72.1381	-163.5647	-0.0365	-114.5250	53.0294
		Dif.	28.0442	69.0837	12.3969	99.6380	42.4987
22.775	44.415	Máx.	-52.8632	-102.3423	2.1739	15.4520	92.0610
		Mín.	-88.9720	-181.1394	-6.3698	-62.1715	49.8847
		Dif.	36.1088	78.7971	8.5437	77.6235	42.1764
22.775	44.665	Máx.	-67.1576	-116.6261	-5.7224	49.4124	84.4664
		Mín.	-120.6332	-205.9888	-10.7203	-4.4490	44.9965
		Dif.	53.4755	89.3627	4.9978	53.8614	39.4699



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.775	44.915	Máx.	-67.1576	-126.7005	-5.7224	107.3747	57.2923
		Mín.	-120.6332	-221.9776	-10.7203	78.3090	29.8111
		Dif.	53.4755	95.2771	4.9978	29.0657	27.4812
23.025	0.415	Máx.	7.0393	75.5386	-14.7795	67.8049	33.0458
		Mín.	4.5805	29.0727	-21.5286	48.3642	20.3667
		Dif.	2.4588	46.4659	6.7491	19.4407	12.6790
23.025	0.665	Máx.	7.0393	79.1679	-14.7795	54.6346	36.9009
		Mín.	4.5805	34.2934	-21.5286	27.8810	22.6319
		Dif.	2.4588	44.8746	6.7491	26.7536	14.2690
23.025	0.915	Máx.	-10.9608	84.6762	-16.7650	48.3273	33.7565
		Mín.	-17.0696	43.0743	-24.6876	11.2486	20.5389
		Dif.	6.1088	41.6020	7.9226	37.0787	13.2176
23.025	1.165	Máx.	-18.1439	87.4767	-17.3829	37.6995	28.1204
		Mín.	-27.9477	49.3096	-25.8328	-8.8405	16.8136
		Dif.	9.8038	38.1671	8.4500	46.5400	11.3068
23.025	1.415	Máx.	-20.2773	88.3253	-16.9374	24.5049	22.3123
		Mín.	-30.9909	53.7178	-25.4188	-30.6004	12.9737
		Dif.	10.7136	34.6075	8.4814	55.1053	9.3386
23.025	1.665	Máx.	-19.4721	88.4242	-16.0510	9.8579	17.3958
		Mín.	-29.5573	54.7597	-24.3795	-52.8672	9.7253
		Dif.	10.0852	33.6645	8.3286	62.7251	7.6705
23.025	1.915	Máx.	-17.1660	86.2439	-15.2130	-5.2295	13.7862
		Mín.	-25.8848	53.9365	-23.4393	-74.5913	7.1040
		Dif.	8.7187	32.3074	8.2263	69.3618	6.6822
23.025	2.165	Máx.	-14.2891	82.0196	-14.6768	-19.9764	11.3670
		Mín.	-21.3953	51.7096	-22.9628	-95.0035	5.0166
		Dif.	7.1062	30.3100	8.2861	75.0272	6.3504
23.025	2.415	Máx.	-11.3829	76.3582	-14.5095	-33.8801	9.5925
		Mín.	-16.9036	48.4753	-23.0363	-113.6555	3.5741
		Dif.	5.5207	27.8830	8.5267	79.7754	6.0184
23.025	2.665	Máx.	-8.7202	69.8350	-14.6714	-46.6726	8.2332
		Mín.	-12.8121	44.6145	-23.5880	-130.3568	2.5739
		Dif.	4.0919	25.2205	8.9166	83.6841	5.6593
23.025	2.915	Máx.	-6.4085	62.8999	-15.0773	-58.2487	7.1114
		Mín.	-9.2732	40.4292	-24.4822	-145.0868	1.8508
		Dif.	2.8647	22.4707	9.4050	86.8381	5.2606
23.025	3.165	Máx.	-4.4648	55.8641	-15.6331	-68.6008	6.1059
		Mín.	-6.3047	36.1313	-25.5732	-157.9201	1.2858
		Dif.	1.8400	19.7328	9.9400	89.3193	4.8201
23.025	3.415	Máx.	-2.6408	48.9215	-16.2547	-77.7731	5.1432
		Mín.	-4.0828	31.8555	-26.7316	-168.9748	0.8011
		Dif.	1.4420	17.0660	10.4769	91.2017	4.3422



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	3.665	Máx.	-0.8691	42.1783	-16.8735	-85.8317	4.1850
		Mín.	-2.5639	27.6783	-27.8535	-178.3813	0.3499
		Dif.	1.6948	14.4999	10.9801	92.5496	3.8351
23.025	3.915	Máx.	0.5539	35.6803	-17.4068	-92.8474	3.2169
		Mín.	-1.3363	23.6359	-28.8921	-186.2647	-0.0921
		Dif.	1.8901	12.0444	11.4853	93.4173	3.3090
23.025	4.165	Máx.	1.6856	29.4330	-17.8557	-98.8864	2.2406
		Mín.	-0.3524	19.7370	-29.7541	-192.7358	-0.5345
		Dif.	2.0380	9.6960	11.8984	93.8494	2.7750
23.025	4.415	Máx.	2.5744	23.4159	-18.1992	-104.0055	1.2676
		Mín.	0.4285	15.9730	-30.3990	-197.8867	-0.9767
		Dif.	2.1459	7.4429	12.1998	93.8812	2.2443
23.025	4.665	Máx.	3.2592	17.5921	-18.4184	-108.2504	0.3156
		Mín.	1.0403	12.3238	-30.8088	-201.7897	-1.4123
		Dif.	2.2189	5.2683	12.3905	93.5393	1.7279
23.025	4.915	Máx.	3.7707	12.1106	-18.5026	-111.6548	-0.5346
		Mín.	1.5101	8.5665	-30.9754	-204.4969	-1.8906
		Dif.	2.2607	3.5440	12.4729	92.8421	1.3559
23.025	5.165	Máx.	4.1327	8.3316	-18.4475	-114.2405	-1.1794
		Mín.	1.8593	3.2561	-30.8982	-206.0403	-2.4792
		Dif.	2.2735	5.0755	12.4507	91.7998	1.2998
23.025	5.415	Máx.	4.3626	4.6610	-18.2537	-116.0177	-1.7557
		Mín.	2.1041	-2.1043	-30.5820	-206.4332	-3.0037
		Dif.	2.2585	6.7653	12.3283	90.4155	1.2480
23.025	5.665	Máx.	4.4725	0.9796	-17.9246	-116.9857	-2.2446
		Mín.	2.2567	-7.4905	-30.0356	-205.6704	-3.4444
		Dif.	2.2158	8.4701	12.1110	88.6847	1.1998
23.025	5.915	Máx.	4.4697	-2.7478	-17.4663	-117.1330	-2.6273
		Mín.	2.3252	-12.9639	-29.2704	-203.7290	-3.7816
		Dif.	2.1445	10.2161	11.8041	86.5960	1.1543
23.025	6.165	Máx.	4.3569	-6.5568	-16.8860	-116.4382	-2.8854
		Mín.	2.3143	-18.5863	-28.2996	-200.5693	-3.9959
		Dif.	2.0425	12.0295	11.4136	84.1312	1.1105
23.025	6.415	Máx.	4.1322	-10.4836	-16.1919	-114.8699	-3.0010
		Mín.	2.2255	-24.4193	-27.1372	-196.1354	-4.0685
		Dif.	1.9066	13.9357	10.9453	81.2655	1.0675
23.025	6.665	Máx.	3.7893	-14.5641	-15.3927	-112.3875	-2.9489
		Mín.	2.0571	-30.5237	-25.7978	-190.3555	-3.9890
		Dif.	1.7322	15.9596	10.4051	77.9681	1.0401
23.025	6.915	Máx.	3.3169	-18.8341	-14.4969	-108.9413	-2.7366
		Mín.	1.8038	-36.9598	-24.2956	-183.1430	-3.7157
		Dif.	1.5131	18.1257	9.7987	74.2017	0.9791



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	7.165	Máx.	2.6983	-23.3288	-13.5129	-104.4727	-2.3247
		Mín.	1.4570	-43.7866	-22.6446	-174.3961	-3.2560
		Dif.	1.2413	20.4578	9.1317	69.9234	0.9313
23.025	7.415	Máx.	1.9110	-28.0832	-12.4489	-98.9148	-1.7066
		Mín.	1.0042	-51.0622	-20.8582	-163.9992	-2.5862
		Dif.	0.9067	22.9790	8.4093	65.0845	0.8796
23.025	7.665	Máx.	0.9254	-33.1313	-11.3127	-92.1918	-0.8695
		Mín.	0.4287	-58.8429	-18.9495	-151.8224	-1.6923
		Dif.	0.4967	25.7117	7.6369	59.6305	0.8227
23.025	7.915	Máx.	-0.2360	-38.5061	-10.1120	-84.2199	0.1975
		Mín.	-0.3513	-67.1835	-16.9313	-137.7218	-0.5621
		Dif.	0.1154	28.6774	6.8193	53.5018	0.7596
23.025	8.165	Máx.	-1.1351	-44.2396	-8.8547	-74.8439	1.7962
		Mín.	-1.8474	-76.1363	-14.8168	-121.6024	0.5202
		Dif.	0.7123	31.8967	5.9621	46.7585	1.2760
23.025	8.415	Máx.	-2.2392	-50.3621	-7.5496	-63.8202	3.7562
		Mín.	-3.6835	-85.7511	-12.6205	-103.4351	1.7352
		Dif.	1.4443	35.3890	5.0709	39.6149	2.0209
23.025	8.665	Máx.	-3.5898	-56.9016	-6.2071	-51.2720	6.0252
		Mín.	-5.9285	-96.0735	-10.3598	-82.7998	3.1355
		Dif.	2.3388	39.1719	4.1528	31.5278	2.8898
23.025	8.915	Máx.	-5.2367	-63.8827	-4.8405	-37.0784	8.5942
		Mín.	-8.6649	-107.1435	-8.0573	-59.4967	4.7160
		Dif.	3.4282	43.2607	3.2168	22.4184	3.8782
23.025	9.165	Máx.	-7.2383	-71.3249	-3.4681	-21.1080	11.4423
		Mín.	-11.9888	-118.9923	-5.7432	-33.3094	6.4650
		Dif.	4.7505	47.6674	2.2751	12.2014	4.9773
23.025	9.415	Máx.	-9.6592	-79.2389	-2.1152	-2.8613	14.5332
		Mín.	-16.0059	-131.6366	-3.4598	-4.3619	8.3611
		Dif.	6.3467	52.3977	1.3446	1.5006	6.1721
23.025	9.665	Máx.	-12.5619	-87.6203	-0.8138	29.9605	17.8111
		Mín.	-20.8169	-145.0681	-1.2697	15.4506	10.3708
		Dif.	8.2550	57.4478	0.4559	14.5099	7.4403
23.025	9.915	Máx.	-15.9820	-96.4378	0.7570	66.3997	21.1987
		Mín.	-26.4737	-159.2332	0.3772	37.5146	12.4474
		Dif.	10.4918	62.7954	0.3799	28.8851	8.7513
23.025	10.165	Máx.	-19.8609	-105.6090	2.5045	106.7336	24.6032
		Mín.	-32.8626	-173.9933	1.4045	61.9957	14.5335
		Dif.	13.0017	68.3843	1.1000	44.7379	10.0697
23.025	10.415	Máx.	-23.8719	-114.9523	3.8508	151.2270	27.9484
		Mín.	-39.4017	-189.0434	2.1889	89.0522	16.5791
		Dif.	15.5298	74.0911	1.6620	62.1748	11.3693



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	10.665	Máx.	-26.9748	-124.2360	4.6788	200.1044	31.2787
		Mín.	-44.2709	-203.9598	2.6585	118.8197	18.6009
		Dif.	17.2960	79.7237	2.0203	81.2847	12.6778
23.025	10.765	Máx.	-26.9748	-128.8359	4.6788	247.7407	34.9898
		Mín.	-44.2709	-211.3305	2.6585	147.8713	20.7681
		Dif.	17.2960	82.4946	2.0203	99.8694	14.2217
23.025	11.165	Máx.	-143.9996	-141.4758	12.9703	280.9492	81.5039
		Mín.	-238.1765	-232.1947	7.0537	168.1293	48.6836
		Dif.	94.1769	90.7189	5.9166	112.8199	32.8204
23.025	11.415	Máx.	-143.9996	-141.9930	12.9703	370.0801	93.2618
		Mín.	-238.1765	-233.1052	7.0537	222.4592	55.7643
		Dif.	94.1769	91.1122	5.9166	147.6209	37.4975
23.025	11.665	Máx.	-168.4238	-140.3428	8.2264	433.0772	93.1062
		Mín.	-278.7727	-230.5515	4.1196	260.8620	55.7107
		Dif.	110.3488	90.2086	4.1068	172.2152	37.3955
23.025	11.915	Máx.	-190.6902	-133.5346	1.3584	494.9596	88.9326
		Mín.	-315.7788	-219.5876	-0.0948	298.5449	53.2381
		Dif.	125.0886	86.0530	1.4532	196.4146	35.6945
23.025	12.165	Máx.	-211.7645	-121.2212	-5.0960	553.2588	79.9493
		Mín.	-350.8224	-199.5921	-7.0998	334.0182	47.8581
		Dif.	139.0578	78.3709	2.0038	219.2406	32.0912
23.025	12.415	Máx.	-230.8608	-102.7255	-10.1632	604.2851	65.7001
		Mín.	-382.6159	-169.3296	-15.4417	365.0526	39.3032
		Dif.	151.7550	66.6042	5.2784	239.2325	26.3969
23.025	12.665	Máx.	-246.2737	-78.4785	-13.8970	644.0823	46.8967
		Mín.	-408.3326	-129.4889	-21.6043	389.2605	28.0164
		Dif.	162.0589	51.0104	7.7072	254.8218	18.8804
23.025	12.915	Máx.	-256.4911	-50.3114	-15.2355	669.9560	25.7688
		Mín.	-425.4448	-83.0810	-23.8250	405.0197	15.3518
		Dif.	168.9537	32.7696	8.5895	264.9363	10.4170
23.025	13.165	Máx.	-261.3791	-20.7286	-14.4074	681.8916	5.1294
		Mín.	-433.6905	-34.2516	-22.4664	412.3282	2.9853
		Dif.	172.3114	13.5230	8.0589	269.5633	2.1441
23.025	13.415	Máx.	-262.1513	14.3415	-13.1975	681.9278	-8.3791
		Mín.	-435.0447	8.4345	-20.4610	412.4243	-13.9710
		Dif.	172.8935	5.9070	7.2635	269.5035	5.5919
23.025	13.665	Máx.	-259.8327	61.8993	-12.7553	671.6054	-19.4908
		Mín.	-431.1911	37.2313	-19.6993	406.2440	-32.6202
		Dif.	171.3584	24.6680	6.9440	265.3614	13.1294
23.025	13.915	Máx.	-254.2041	108.6888	-12.3841	650.3662	-31.2543
		Mín.	-421.7785	65.5657	-19.0298	393.4534	-52.3308
		Dif.	167.5744	43.1231	6.6458	256.9128	21.0765



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
23.025	14.165	Máx.	-244.3619	153.2067	-10.3153	616.4484	-43.5149
		Mín.	-405.3411	92.5372	-15.5394	372.9890	-72.8278
		Dif.	160.9792	60.6695	5.2241	243.4594	29.3129
23.025	14.415	Máx.	-230.0829	192.3615	-5.7233	569.2360	-54.9281
		Mín.	-381.5426	116.2842	-7.8775	344.4757	-91.8805
		Dif.	151.4597	76.0773	2.1542	224.7603	36.9524
23.025	14.665	Máx.	-212.2053	223.2410	3.1014	510.4684	-64.0404
		Mín.	-351.7915	135.0502	0.6608	308.9588	-107.0876
		Dif.	139.5862	88.1908	2.4406	201.5097	43.0473
23.025	14.915	Máx.	-192.0459	244.4704	15.1002	443.5428	-70.0800
		Mín.	-318.2839	148.0046	7.8858	268.4839	-117.1792
		Dif.	126.2380	96.4658	7.2144	175.0589	47.0993
23.025	15.165	Máx.	-170.5481	256.3785	26.4521	372.1832	-73.0195
		Mín.	-282.5543	155.3438	14.7223	225.2950	-122.1152
		Dif.	112.0062	101.0347	11.7298	146.8882	49.0956
23.025	15.415	Máx.	-147.4722	260.4039	36.0865	299.4841	-73.2253
		Mín.	-244.1654	157.9340	20.5245	181.2570	-122.5019
		Dif.	96.6931	102.4698	15.5620	118.2271	49.2766
23.025	15.665	Máx.	-120.5563	257.9307	43.6471	227.5560	-70.9847
		Mín.	-199.3312	156.5636	25.0770	137.6425	-118.8090
		Dif.	78.7749	101.3671	18.5701	89.9135	47.8243
23.025	15.765	Máx.	-120.5563	255.1911	43.6471	166.9502	-60.2332
		Mín.	-199.3312	154.9501	25.0770	100.8596	-100.8811
		Dif.	78.7749	100.2410	18.5701	66.0906	40.6479
23.025	16.165	Máx.	-19.8189	225.4086	16.5055	129.9371	-26.3512
		Mín.	-32.5171	137.0745	9.5754	78.3638	-44.2933
		Dif.	12.6982	88.3341	6.9302	51.5733	17.9422
23.025	16.415	Máx.	-19.8189	215.2625	16.5055	45.1966	-23.0976
		Mín.	-32.5171	130.8257	9.5754	26.8380	-38.8033
		Dif.	12.6982	84.4368	6.9302	18.3586	15.7057
23.025	16.665	Máx.	-20.0007	196.5381	17.1563	-3.7608	-20.6275
		Mín.	-33.0607	119.3081	9.9633	-7.3428	-34.7112
		Dif.	13.0600	77.2299	7.1929	3.5820	14.0837
23.025	16.915	Máx.	-17.9522	179.5389	17.4051	-32.5010	-18.4562
		Mín.	-29.7635	108.8660	10.1080	-54.5264	-31.1289
		Dif.	11.8112	70.6729	7.2971	22.0254	12.6727
23.025	17.165	Máx.	-15.3933	162.8882	17.4361	-58.5337	-16.4167
		Mín.	-25.5605	98.6353	10.1197	-97.3120	-27.7671
		Dif.	10.1672	64.2529	7.3165	38.7784	11.3504
23.025	17.415	Máx.	-12.9561	146.6274	17.3819	-81.9815	-14.4727
		Mín.	-21.5354	88.6414	10.0778	-135.9035	-24.5606
		Dif.	8.5792	57.9861	7.3041	53.9220	10.0879



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	17.665	Máx.	-10.8413	130.7536	17.3357	-102.9515	-12.6268
		Mín.	-18.0352	78.8824	10.0385	-170.4786	-21.5119
		Dif.	7.1939	51.8712	7.2973	67.5270	8.8851
23.025	17.915	Máx.	-9.0834	115.2318	17.3618	-121.5336	-10.8857
		Mín.	-15.1237	69.3373	10.0399	-201.1859	-18.6346
		Dif.	6.0403	45.8945	7.3218	79.6523	7.7488
23.025	18.165	Máx.	-7.6577	100.0053	17.5032	-137.7997	-9.2525
		Mín.	-12.7627	59.9718	10.1081	-228.1449	-15.9324
		Dif.	5.1049	40.0335	7.3950	90.3452	6.6800
23.025	18.415	Máx.	-6.5230	85.0024	17.7885	-151.8049	-7.7221
		Mín.	-10.8850	50.7425	10.2601	-251.4462	-13.3964
		Dif.	4.3619	34.2599	7.5284	99.6414	5.6742
23.025	18.665	Máx.	-5.6370	70.1409	18.2364	-163.5869	-6.2815
		Mín.	-9.4212	41.5997	10.5069	-271.1524	-11.0049
		Dif.	3.7842	28.5412	7.7295	107.5655	4.7234
23.025	18.915	Máx.	-4.9616	55.3314	18.8589	-173.1673	-4.9104
		Mín.	-8.3088	32.4896	10.8558	-287.2986	-8.7251
		Dif.	3.3473	22.8418	8.0030	114.1313	3.8147
23.025	19.165	Máx.	-4.4631	40.4795	19.6642	-180.5514	-3.5823
		Mín.	-7.4929	23.3552	11.3118	-299.8931	-6.5136
		Dif.	3.0298	17.1243	8.3524	119.3417	2.9312
23.025	19.415	Máx.	-4.1081	25.4890	20.6584	-185.7286	-2.2641
		Mín.	-6.9195	14.1385	11.8784	-308.9176	-4.3160
		Dif.	2.8114	11.3505	8.7800	123.1890	2.0519
23.025	19.665	Máx.	-3.8531	10.2655	21.8477	-188.6725	-0.9143
		Mín.	-6.5198	4.7825	12.5594	-314.3277	-2.0647
		Dif.	2.6667	5.4830	9.2883	125.6552	1.1505
23.025	19.915	Máx.	-3.6170	-3.7028	23.2401	-189.3416	0.7195
		Mín.	-6.1678	-6.3328	13.3596	-316.0538	0.1299
		Dif.	2.5508	2.6300	9.8805	126.7122	0.5896
23.025	20.165	Máx.	-3.2152	-14.4722	24.8511	-187.6818	3.0090
		Mín.	-5.5767	-21.2279	14.2880	-314.0055	2.1029
		Dif.	2.3615	6.7558	10.5631	126.3238	0.9061
23.025	20.415	Máx.	-2.1927	-24.4489	26.7158	-183.6323	6.1572
		Mín.	-4.0382	-37.4306	15.3650	-308.0821	3.9973
		Dif.	1.8455	12.9817	11.3508	124.4498	2.1599
23.025	20.665	Máx.	0.8696	-34.4693	28.9199	-177.1427	10.2030
		Mín.	-0.0465	-53.6869	16.6401	-298.2017	6.4469
		Dif.	0.9161	19.2176	12.2797	121.0590	3.7561
23.025	20.915	Máx.	11.8388	-44.2009	31.6770	-168.1999	16.0461
		Mín.	7.8908	-69.3782	18.2366	-284.3502	10.0142
		Dif.	3.9479	25.1774	13.4404	116.1503	6.0319



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	21.015	Máx.	11.8388	-48.9418	31.6770	-157.6442	24.0990
		Mín.	7.8908	-76.9811	18.2366	-267.8193	15.0496
		Dif.	3.9479	28.0393	13.4404	110.1750	9.0494
23.025	21.915	Máx.	-85.0447	-91.8673	133.9897	-115.0191	76.7423
		Mín.	-141.4963	-148.7870	77.2234	-199.8759	47.2438
		Dif.	56.4516	56.9197	56.7663	84.8568	29.4985
23.025	22.165	Máx.	-85.0447	-100.6550	133.9897	-81.9406	73.4543
		Mín.	-141.4963	-163.5818	77.2234	-146.5115	45.1000
		Dif.	56.4516	62.9268	56.7663	64.5709	28.3543
23.025	22.415	Máx.	-85.3918	-116.9457	141.4269	-57.2413	80.4743
		Mín.	-142.5514	-191.0738	81.5193	-106.5856	49.2657
		Dif.	57.1597	74.1281	59.9076	49.3443	31.2086
23.025	22.665	Máx.	-92.1259	-131.7807	147.5765	-28.4421	90.3393
		Mín.	-154.0550	-216.1767	85.0543	-59.7272	55.1610
		Dif.	61.9291	84.3960	62.5222	31.2852	35.1783
23.025	22.915	Máx.	-103.8592	-146.1549	152.2047	6.5803	101.7090
		Mín.	-173.7878	-240.5053	87.6848	-7.4004	61.9719
		Dif.	69.9286	94.3504	64.5199	13.9807	39.7370
23.025	23.165	Máx.	-120.0846	-159.6679	154.8551	57.3986	113.4229
		Mín.	-200.9588	-263.4022	89.1360	41.1705	68.9973
		Dif.	80.8741	103.7342	65.7190	16.2281	44.4256
23.025	23.415	Máx.	-140.7141	-171.5702	154.9019	125.8681	124.2442
		Mín.	-235.4540	-283.6218	89.0334	84.2031	75.4926
		Dif.	94.7399	112.0517	65.8685	41.6650	48.7516
23.025	23.665	Máx.	-165.7689	-180.7033	151.6352	202.5175	132.6884
		Mín.	-277.3314	-299.2326	86.9529	130.6039	80.5670
		Dif.	111.5626	118.5293	64.6822	71.9136	52.1214
23.025	23.915	Máx.	-195.1055	-185.4498	144.4189	285.3542	136.9264
		Mín.	-326.3684	-307.5303	82.5161	180.6465	83.1247
		Dif.	131.2628	122.0805	61.9029	104.7077	53.8016
23.025	24.165	Máx.	-228.1090	-183.7594	132.9675	372.1679	134.8072
		Mín.	-381.5496	-305.0815	75.5548	233.0035	81.8796
		Dif.	153.4406	121.3222	57.4127	139.1644	52.9277
23.025	24.415	Máx.	-263.3400	-173.3650	117.7498	459.1784	124.0940
		Mín.	-440.4746	-288.0822	66.3526	285.4106	75.4957
		Dif.	177.1346	114.7172	51.3972	173.7678	48.5983
23.025	24.665	Máx.	-298.2143	-152.3193	100.4234	540.8210	103.0216
		Mín.	-498.8130	-253.2570	55.9020	334.5422	62.9213
		Dif.	200.5987	100.9377	44.5215	206.2789	40.1003
23.025	24.915	Máx.	-328.9508	-119.8906	83.9794	610.1530	71.1706
		Mín.	-550.2079	-199.3706	45.9879	376.2570	43.9080
		Dif.	221.2571	79.4800	37.9915	233.8960	27.2625



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	25.165	Máx.	-351.1667	-77.5265	72.0678	660.2293	30.2660
		Mín.	-587.2729	-128.8605	38.7823	406.4190	19.4822
		Dif.	236.1062	51.3341	33.2855	253.8103	10.7839
23.025	25.415	Máx.	-361.3058	-29.1092	67.3699	686.0655	-8.0317
		Mín.	-604.0149	-48.2819	35.8757	422.0573	-16.0783
		Dif.	242.7091	19.1726	31.4942	264.0081	8.0466
23.025	25.665	Máx.	-358.0522	33.5704	70.5548	685.6869	-36.2954
		Mín.	-598.2605	19.8978	37.6708	421.9734	-63.3051
		Dif.	240.2083	13.6726	32.8840	263.7135	27.0096
23.025	25.915	Máx.	-342.3456	107.4381	81.6963	659.9747	-62.6172
		Mín.	-571.6786	64.4823	44.2401	406.6452	-107.1663
		Dif.	229.3330	42.9559	37.4562	253.3295	44.5491
23.025	26.165	Máx.	-317.0909	166.5158	99.3897	612.6625	-84.4926
		Mín.	-529.2345	100.3214	54.7734	378.2504	-143.4874
		Dif.	212.1436	66.1944	44.6163	234.4121	58.9947
23.025	26.415	Máx.	-286.0724	207.1919	120.5502	549.8221	-100.1877
		Mín.	-477.3174	125.2102	67.4333	340.3871	-169.4147
		Dif.	191.2450	81.9818	53.1169	209.4350	69.2269
23.025	26.665	Máx.	-252.9413	229.1872	141.8546	478.4074	-109.1823
		Mín.	-422.0346	138.9341	80.2205	297.2111	-184.1234
		Dif.	169.0932	90.2531	61.6341	181.1963	74.9411
23.025	26.915	Máx.	-220.5970	234.5568	160.9041	404.7597	-111.9768
		Mín.	-368.2014	142.6914	91.6818	252.5312	-188.4763
		Dif.	147.6044	91.8653	69.2223	152.2286	76.4995
23.025	27.165	Máx.	-190.9964	226.4566	176.5163	333.7973	-109.6242
		Mín.	-319.0500	138.3586	101.0940	209.3112	-184.2400
		Dif.	128.0536	88.0980	75.4222	124.4861	74.6159
23.025	27.415	Máx.	-165.2542	208.1870	188.4793	268.8889	-103.3201
		Mín.	-276.4127	127.9123	108.3206	169.5856	-173.4066
		Dif.	111.1585	80.2747	80.1587	99.3033	70.0865
23.025	27.665	Máx.	-143.8663	182.6533	197.1608	212.1103	-94.1584
		Mín.	-241.1015	113.0997	113.5768	134.6092	-157.7921
		Dif.	97.2351	69.5536	83.5840	77.5011	63.6337
23.025	27.915	Máx.	-126.9424	152.1670	203.1747	164.6151	-83.0316
		Mín.	-213.2958	95.3143	117.2295	105.0783	-138.8752
		Dif.	86.3534	56.8526	85.9452	59.5367	55.8436
23.025	28.165	Máx.	-114.3935	118.4566	207.1579	126.9748	-70.6201
		Mín.	-192.8541	75.5995	119.6619	81.3358	-117.7819
		Dif.	78.4606	42.8571	87.4960	45.6390	47.1618
23.025	28.415	Máx.	-106.0641	82.7778	209.6423	99.4361	-57.4257
		Mín.	-179.5312	54.7123	121.1965	63.5260	-95.3437
		Dif.	73.4671	28.0655	88.4457	35.9101	37.9179



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	28.665	Máx.	-101.8150	46.0600	210.9892	82.0921	-43.8224
		Mín.	-173.1154	33.2110	122.0555	51.6985	-72.1825
		Dif.	71.3004	12.8490	88.9337	30.3936	28.3601
23.025	28.915	Máx.	-101.5686	15.5855	211.3603	74.9806	-30.1110
		Mín.	-173.5021	5.0181	122.3433	45.8684	-48.8040
		Dif.	71.9336	10.5674	89.0170	29.1122	18.6930
23.025	29.165	Máx.	-105.3254	-9.7753	210.7059	78.1220	-16.5744
		Mín.	-180.7207	-27.5723	122.0405	46.0398	-25.6905
		Dif.	75.3953	17.7970	88.6654	32.0822	9.1161
23.025	29.415	Máx.	-113.1547	-30.4277	208.7657	91.5012	-2.1597
		Mín.	-194.9158	-62.7864	121.0039	52.1974	-4.7699
		Dif.	81.7611	32.3587	87.7617	39.3038	2.6102
23.025	29.665	Máx.	-125.1541	-49.6500	205.0857	114.9879	17.5084
		Mín.	-216.2769	-95.5217	118.9772	64.2612	8.4445
		Dif.	91.1228	45.8717	86.1086	50.7267	9.0639
23.025	29.915	Máx.	-141.3691	-66.5231	199.0687	148.1816	35.7305
		Mín.	-244.8967	-124.1744	115.6191	81.9987	19.1018
		Dif.	103.5276	57.6513	83.4495	66.1829	16.6287
23.025	30.165	Máx.	-161.6561	-79.7963	190.0869	190.1631	50.1029
		Mín.	-280.5322	-146.5949	110.5691	104.8821	27.5301
		Dif.	118.8761	66.7987	79.5179	85.2810	22.5728
23.025	30.415	Máx.	-185.4815	-87.9100	177.6982	239.1553	58.9692
		Mín.	-322.2545	-160.0853	103.5697	131.8940	32.7807
		Dif.	136.7730	72.1753	74.1285	107.2613	26.1885
23.025	30.665	Máx.	-211.6798	-89.1708	161.9896	292.1528	60.4874
		Mín.	-368.0291	-161.6585	94.6649	161.3134	33.7958
		Dif.	156.3492	72.4877	67.3247	130.8393	26.6916
23.025	30.915	Máx.	-238.2602	-82.1057	144.0038	344.6946	53.0366
		Mín.	-414.3848	-148.7672	84.4445	190.5816	29.6400
		Dif.	176.1245	66.6615	59.5592	154.1130	23.3966
23.025	31.165	Máx.	-262.4547	-66.1112	126.0227	391.1032	35.9166
		Mín.	-456.5088	-120.3905	74.2114	216.4331	19.9012
		Dif.	194.0541	54.2793	51.8113	174.6701	16.0154
23.025	31.415	Máx.	-281.2450	-42.0849	111.2437	425.5116	10.1154
		Mín.	-489.1785	-78.1233	65.8014	235.4791	5.1334
		Dif.	207.9336	36.0385	45.4423	190.0326	4.9819
23.025	31.665	Máx.	-292.3699	-12.5100	102.4376	443.5233	-12.8840
		Mín.	-508.5175	-26.3003	60.8206	245.1590	-21.7000
		Dif.	216.1476	13.7903	41.6170	198.3644	8.8160
23.025	31.915	Máx.	-295.1428	29.6937	100.3315	443.3380	-32.4236
		Mín.	-513.3921	19.2136	59.7138	244.4006	-55.6938
		Dif.	218.2493	10.4801	40.6177	198.9373	23.2702



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	32.165	Máx.	-290.0301	84.5419	104.2452	425.1786	-51.7101
		Mín.	-504.6364	50.5334	62.1089	233.3156	-89.2352
		Dif.	214.6063	34.0085	42.1363	191.8630	37.5252
23.025	32.415	Máx.	-277.8894	134.4271	114.0799	390.0781	-69.4659
		Mín.	-483.7071	78.9472	67.9380	212.5168	-120.1523
		Dif.	205.8177	55.4799	46.1419	177.5613	50.6864
23.025	32.665	Máx.	-259.6780	175.7621	129.8930	339.7829	-84.2198
		Mín.	-452.1971	102.3793	77.2001	183.0532	-145.9060
		Dif.	192.5191	73.3828	52.6929	156.7297	61.6861
23.025	32.915	Máx.	-236.6737	205.2926	149.7392	277.5821	-94.4631
		Mín.	-412.2661	118.9817	88.7527	146.8560	-163.8509
		Dif.	175.5925	86.3109	60.9864	130.7261	69.3878
23.025	33.165	Máx.	-211.0333	221.1260	170.6043	208.3580	-99.4138
		Mín.	-367.6476	127.7045	100.8534	106.7475	-172.5920
		Dif.	156.6143	93.4215	69.7509	101.6106	73.1783
23.025	33.415	Máx.	-185.1286	223.4948	189.9393	137.3593	-99.2110
		Mín.	-322.4852	128.7123	112.0412	65.7376	-172.3438
		Dif.	137.3565	94.7825	77.8981	71.6217	73.1328
23.025	33.665	Máx.	-160.8758	214.2755	206.2995	69.0422	-94.6064
		Mín.	-280.1450	123.0995	121.5111	26.3699	-164.4014
		Dif.	119.2692	91.1761	84.7884	42.6723	69.7949
23.025	33.915	Máx.	-139.5042	196.0441	219.2611	9.3951	-86.5744
		Mín.	-242.7975	112.3487	129.0266	-12.3369	-150.4586
		Dif.	103.2933	83.6954	90.2345	21.7320	63.8842
23.025	34.165	Máx.	-121.6383	171.3347	229.0396	-34.0079	-76.0478
		Mín.	-211.5528	97.9110	134.7154	-54.8303	-132.1437
		Dif.	89.9145	73.4236	94.3242	20.8224	56.0959
23.025	34.415	Máx.	-107.4896	142.2688	236.1389	-66.9019	-63.7991
		Mín.	-186.7940	80.9974	138.8681	-93.6585	-110.8083
		Dif.	79.3044	61.2714	97.2708	26.7566	47.0093
23.025	34.665	Máx.	-97.0417	110.4644	241.1120	-87.5898	-50.4173
		Mín.	-168.5010	62.5290	141.8020	-129.7095	-87.4849
		Dif.	71.4593	47.9354	99.3100	42.1197	37.0676
23.025	34.915	Máx.	-90.1873	77.0970	244.4264	-102.5975	-36.3342
		Mín.	-156.4912	43.1741	143.7846	-156.1576	-62.9311
		Dif.	66.3040	33.9229	100.6419	53.5601	26.5969
23.025	35.165	Máx.	-86.8155	43.0212	246.3980	-111.9782	-21.8683
		Mín.	-150.5737	23.4175	144.9962	-172.8909	-37.7067
		Dif.	63.7582	19.6037	101.4017	60.9127	15.8384
23.025	35.415	Máx.	-86.8607	8.9074	247.1634	-115.7407	-7.2734
		Mín.	-150.6345	3.6391	145.5147	-179.9251	-12.2583
		Dif.	63.7738	5.2683	101.6487	64.1844	4.9849



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
23.025	35.665	Máx.	-90.3225	-14.6645	246.6718	-113.8998	13.1243
		Mín.	-156.6723	-25.7655	145.3101	-177.2877	7.0840
		Dif.	66.3498	11.1010	101.3617	63.3879	6.0403
23.025	35.915	Máx.	-97.2620	-33.2960	244.6862	-106.4801	37.7066
		Mín.	-168.7913	-58.0812	144.2462	-165.0254	21.1945
		Dif.	71.5293	24.7851	100.4400	58.5452	16.5121
23.025	36.165	Máx.	-107.7735	-50.6611	240.7976	-93.5503	61.0047
		Mín.	-187.1514	-88.1657	142.0876	-143.2629	34.5746
		Dif.	79.3779	37.5046	98.7099	49.7127	26.4301
23.025	36.415	Máx.	-121.9246	-66.0221	234.4630	-75.2917	82.1765
		Mín.	-211.8614	-114.7226	138.5218	-112.3251	46.7440
		Dif.	89.9368	48.7005	95.9413	37.0334	35.4326
23.025	36.665	Máx.	-139.6521	-78.3724	225.0942	-49.1005	100.0827
		Mín.	-242.7968	-135.9880	133.2084	-75.9463	57.0520
		Dif.	103.1447	57.6156	91.8859	26.8459	43.0308
23.025	36.915	Máx.	-160.6086	-86.4230	212.2286	-11.3506	113.2651
		Mín.	-279.3301	-149.7110	125.8768	-39.9466	64.6647
		Dif.	118.7214	63.2881	86.3518	28.5959	48.6004
23.025	37.165	Máx.	-183.9690	-88.6956	195.8128	30.1143	120.0368
		Mín.	-319.9952	-153.3242	116.4880	-0.2522	68.6161
		Dif.	136.0261	64.6286	79.3248	30.3665	51.4207
23.025	37.415	Máx.	-208.2056	-83.7945	176.5776	80.2128	118.7740
		Mín.	-362.2464	-144.4237	105.4502	32.4775	67.9732
		Dif.	154.0408	60.6292	71.1274	47.7354	50.8008
23.025	37.665	Máx.	-231.2029	-70.8743	156.3469	128.8600	108.4658
		Mín.	-402.3014	-121.5874	93.8004	60.7113	62.1512
		Dif.	171.0985	50.7131	62.5464	68.1486	46.3146
23.025	37.915	Máx.	-250.4601	-50.1600	137.9100	168.3014	89.3948
		Mín.	-435.7877	-85.2682	83.1399	83.7330	51.3044
		Dif.	185.3276	35.1082	54.7701	84.5684	38.0904
23.025	38.165	Máx.	-263.7531	-23.1514	124.0545	193.8529	63.5165
		Mín.	-458.8518	-38.1139	75.0883	98.8137	36.4737
		Dif.	195.0987	14.9625	48.9661	95.0391	27.0428
23.025	38.415	Máx.	-269.6843	18.1978	116.1493	202.5504	33.7707
		Mín.	-469.0889	5.3348	70.4678	104.2024	19.3255
		Dif.	199.4046	12.8630	45.6815	98.3479	14.4452
23.025	38.665	Máx.	-267.4788	74.3336	114.2277	193.1666	3.0487
		Mín.	-465.1683	37.1862	69.3225	99.1650	1.6105
		Dif.	197.6895	37.1474	44.9052	94.0017	1.4382
23.025	38.915	Máx.	-256.9700	127.3884	118.2299	165.8745	-14.6123
		Mín.	-446.7967	67.2502	71.6081	83.8132	-26.1851
		Dif.	189.8267	60.1382	46.6218	82.0613	11.5728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	39.165	Máx.	-238.9131	172.1188	127.6103	122.5249	-28.2303
		Mín.	-415.2655	92.5097	76.9748	59.2581	-50.1613
		Dif.	176.3524	79.6092	50.6355	63.2668	21.9310
23.025	39.415	Máx.	-215.1648	204.2851	139.9152	67.0829	-37.4562
		Mín.	-374.0123	110.5355	83.9861	27.8291	-66.5103
		Dif.	158.8475	93.7496	55.9291	39.2538	29.0541
23.025	39.665	Máx.	-188.6056	222.0587	152.0289	16.8047	-41.7145
		Mín.	-327.8650	120.2897	90.8466	-19.1581	-74.2189
		Dif.	139.2594	101.7690	61.1822	35.9628	32.5044
23.025	39.915	Máx.	-161.9338	226.2395	161.6046	-32.9961	-41.3823
		Mín.	-281.4150	122.2420	96.2168	-68.5551	-73.9398
		Dif.	119.4812	103.9975	65.3878	35.5590	32.5574
23.025	40.165	Máx.	-137.0256	219.2525	167.5101	-66.1329	-37.3819
		Mín.	-237.9475	117.7895	99.4583	-129.8879	-67.2809
		Dif.	100.9219	101.4630	68.0519	63.7551	29.8990
23.025	40.415	Máx.	-114.9031	203.9942	169.5931	-95.8634	-30.7732
		Mín.	-199.2665	108.5954	100.4931	-185.4879	-56.0937
		Dif.	84.3634	95.3988	69.1000	89.6245	25.3205
23.025	40.665	Máx.	-95.9372	183.0961	168.2659	-121.2791	-22.5110
		Mín.	-166.0373	96.1690	99.5638	-233.7710	-42.0467
		Dif.	70.1000	86.9271	68.7021	112.4919	19.5358
23.025	40.915	Máx.	-80.0967	158.6298	164.1651	-141.9595	-13.3529
		Mín.	-138.2162	81.6987	97.0379	-274.0086	-26.4635
		Dif.	58.1195	76.9311	67.1272	132.0491	13.1106
23.025	41.165	Máx.	-67.1451	132.0863	157.9430	-157.7808	-3.8549
		Mín.	-115.3940	66.0423	93.2893	-305.9931	-10.3128
		Dif.	48.2490	66.0440	64.6536	148.2123	6.4578
23.025	41.415	Máx.	-56.7690	104.4746	150.1649	-168.7774	6.7038
		Mín.	-97.0215	49.7848	88.6397	-329.7960	4.6265
		Dif.	40.2525	54.6898	61.5251	161.0186	2.0773
23.025	41.665	Máx.	-48.6508	76.4490	141.2733	-175.0551	22.2902
		Mín.	-82.5373	33.3140	83.3386	-345.6143	13.6802
		Dif.	33.8865	43.1350	57.9347	170.5592	8.6100
23.025	41.915	Máx.	-42.5046	48.4247	131.5860	-176.7420	37.0387
		Mín.	-71.4323	16.8890	77.5618	-353.6836	22.2521
		Dif.	28.9276	31.5357	54.0241	176.9416	14.7866
23.025	42.165	Máx.	-38.0905	20.6706	121.3089	-173.9660	50.7582
		Mín.	-63.2763	0.6970	71.4196	-354.2344	30.2279
		Dif.	25.1859	19.9736	49.8893	180.2684	20.5302
23.025	42.415	Máx.	-35.2169	-6.5743	110.6319	-166.8501	63.3139
		Mín.	-57.7249	-15.1482	64.8888	-347.4774	37.5227
		Dif.	22.5080	8.5739	45.7431	180.6272	25.7913



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.025	42.665	Máx.	-33.7382	-26.6292	99.6278	-155.5206	74.5916
		Mín.	-54.5173	-36.9871	57.9456	-333.6061	44.0587
		Dif.	20.7791	10.3579	41.6821	178.0855	30.5330
23.025	42.915	Máx.	-33.5493	-41.4030	88.2452	-140.1269	84.4661
		Mín.	-53.4748	-62.5118	50.6057	-312.8132	49.7472
		Dif.	19.9256	21.1088	37.6395	172.6863	34.7189
23.025	43.165	Máx.	-34.5842	-55.3246	76.4556	-120.8732	92.7735
		Mín.	-54.5076	-86.7773	42.8209	-285.3179	54.4717
		Dif.	19.9233	31.4527	33.6348	164.4446	38.3018
23.025	43.415	Máx.	-36.8240	-68.1110	64.2325	-98.0636	99.2856
		Mín.	-57.6439	-109.3927	34.5626	-251.4055	58.0743
		Dif.	20.8199	41.2818	29.6700	153.3419	41.2113
23.025	43.665	Máx.	-40.3289	-79.4102	51.5982	-72.1571	103.6876
		Mín.	-63.1096	-129.8593	25.8704	-211.4793	60.3472
		Dif.	22.7807	50.4492	25.7278	139.3222	43.3404
23.025	43.915	Máx.	-45.3284	-88.2300	38.6937	-43.8277	105.5886
		Mín.	-71.5101	-148.1326	16.9225	-166.1244	61.0082
		Dif.	26.1817	59.9026	21.7712	122.2967	44.5804
23.025	44.165	Máx.	-52.4349	-93.2130	25.8703	-14.0334	105.0761
		Mín.	-84.2243	-164.1797	8.1122	-116.1942	59.1636
		Dif.	31.7894	70.9667	17.7582	102.1609	45.9125
23.025	44.415	Máx.	-63.1130	-94.1734	13.7420	15.7422	100.8952
		Mín.	-104.2195	-175.1985	0.0599	-63.0581	55.1685
		Dif.	41.1065	81.0250	13.6821	78.8003	45.7267
23.025	44.665	Máx.	-80.4154	-88.2052	2.9371	41.7026	92.0148
		Mín.	-137.9078	-176.8460	-6.6462	-10.3468	49.0168
		Dif.	57.4924	88.6407	9.5833	52.0494	42.9980
23.025	44.915	Máx.	-80.4154	-82.9701	2.9371	75.2822	62.2077
		Mín.	-137.9078	-174.5744	-6.6462	55.4733	32.3324
		Dif.	57.4924	91.6042	9.5833	19.8089	29.8752
23.275	0.415	Máx.	-7.7667	81.6553	-13.8003	80.5230	37.6704
		Mín.	-11.5852	31.6483	-19.7472	56.6386	23.3628
		Dif.	3.8186	50.0070	5.9469	23.8844	14.3076
23.275	0.665	Máx.	-7.7667	79.3007	-13.8003	61.7806	41.1927
		Mín.	-11.5852	32.3223	-19.7472	35.9392	25.4087
		Dif.	3.8186	46.9783	5.9469	25.8414	15.7840
23.275	0.915	Máx.	-24.4212	80.8225	-16.0062	55.3897	35.6760
		Mín.	-37.3510	38.3959	-23.3052	19.3727	21.7024
		Dif.	12.9298	42.4266	7.2990	36.0169	13.9737
23.275	1.165	Máx.	-30.1488	88.0333	-15.7748	44.7677	28.2336
		Mín.	-45.9540	48.7138	-23.2278	-0.8376	16.7505
		Dif.	15.8052	39.3195	7.4529	45.6053	11.4831



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.275	1.415	Máx.	-29.5887	92.5850	-14.4700	30.4748	21.5726
		Mín.	-44.8654	56.6559	-21.5911	-23.9344	12.3193
		Dif.	15.2767	35.9292	7.1210	54.4092	9.2533
23.275	1.665	Máx.	-25.9686	94.8151	-13.1309	14.3091	16.6778
		Mín.	-39.1571	58.8736	-19.9507	-47.9130	8.9279
		Dif.	13.1885	35.9415	6.8198	62.2221	7.7499
23.275	1.915	Máx.	-21.3209	92.8326	-12.2780	-2.1717	13.7215
		Mín.	-31.9595	58.2354	-19.0668	-71.1296	6.2658
		Dif.	10.6386	34.5973	6.7888	68.9580	7.4557
23.275	2.165	Máx.	-16.7374	87.9063	-12.0420	-17.9709	11.7472
		Mín.	-24.9233	55.5806	-19.1117	-92.6111	4.5772
		Dif.	8.1859	32.3258	7.0697	74.6402	7.1700
23.275	2.415	Máx.	-12.6941	81.2381	-12.3476	-32.5745	10.3638
		Mín.	-18.7503	51.7008	-19.9538	-111.9272	3.5193
		Dif.	6.0563	29.5373	7.6062	79.3527	6.8445
23.275	2.665	Máx.	-9.3245	73.7191	-13.0170	-45.7852	9.2787
		Mín.	-13.6250	47.1906	-21.3831	-128.9859	2.8216
		Dif.	4.3004	26.5286	8.3661	83.2007	6.4571
23.275	2.915	Máx.	-6.6008	65.9291	-13.8097	-57.5829	8.3043
		Mín.	-9.4916	42.4421	-23.2450	-143.8709	2.3010
		Dif.	2.8908	23.4871	9.4353	86.2881	6.0034
23.275	3.165	Máx.	-4.4339	58.2094	-14.7652	-68.0324	7.3346
		Mín.	-6.2078	37.6902	-25.1669	-156.7405	1.8454
		Dif.	1.7738	20.5191	10.4016	88.7081	5.4892
23.275	3.415	Máx.	-2.3832	50.7398	-15.7645	-77.2309	6.3193
		Mín.	-3.9582	33.0626	-27.0130	-167.7719	1.3936
		Dif.	1.5749	17.6771	11.2485	90.5410	4.9256
23.275	3.665	Máx.	-0.5809	43.5986	-16.7205	-85.2805	5.2429
		Mín.	-2.3800	28.6185	-28.6871	-177.1344	0.9172
		Dif.	1.7991	14.9801	11.9666	91.8539	4.3257
23.275	3.915	Máx.	0.8298	36.8027	-17.5733	-92.2751	4.1113
		Mín.	-1.1399	24.3755	-30.1246	-184.9772	0.4081
		Dif.	1.9697	12.4273	12.5513	92.7021	3.7032
23.275	4.165	Máx.	1.9291	30.3329	-18.2832	-98.2951	2.9419
		Mín.	-0.1680	20.3262	-31.2848	-191.4252	-0.1297
		Dif.	2.0970	10.0067	13.0017	93.1301	3.0716
23.275	4.415	Máx.	2.7782	24.1490	-18.8259	-103.4059	1.7585
		Mín.	0.5900	16.4491	-32.1445	-196.5789	-0.6854
		Dif.	2.1883	7.6999	13.3186	93.1731	2.4439
23.275	4.665	Máx.	3.4237	18.1991	-19.1886	-107.6580	0.5880
		Mín.	1.1755	12.7144	-32.6936	-200.5148	-1.2445
		Dif.	2.2482	5.4847	13.5049	92.8568	1.8325



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
23.275	4.915	Máx.	3.9003	12.5570	-19.3663	-111.0877	-0.4842
		Mín.	1.6202	8.9554	-32.9308	-203.2868	-1.8484
		Dif.	2.2801	3.6017	13.5645	92.1991	1.3642
23.275	5.165	Máx.	4.2338	8.6446	-19.3594	-113.7181	-1.3000
		Mín.	1.9477	3.6513	-32.8614	-204.9278	-2.6104
		Dif.	2.2861	4.9933	13.5021	91.2097	1.3104
23.275	5.415	Máx.	4.4427	4.9242	-19.1723	-115.5597	-2.0422
		Mín.	2.1756	-1.7627	-32.4953	-205.4505	-3.3035
		Dif.	2.2671	6.6869	13.3229	89.8907	1.2613
23.275	5.665	Máx.	4.5397	1.2012	-18.8120	-116.6117	-2.6900
		Mín.	2.3165	-7.1955	-31.8447	-204.8490	-3.9059
		Dif.	2.2232	8.3966	13.0327	88.2372	1.2159
23.275	5.915	Máx.	4.5325	-2.5631	-18.2869	-116.8624	-3.2233
		Mín.	2.3790	-12.7129	-30.9240	-203.0995	-4.3966
		Dif.	2.1535	10.1498	12.6372	86.2371	1.1733
23.275	6.165	Máx.	4.4240	-6.4074	-17.6058	-116.2895	-3.5226
		Mín.	2.3679	-18.3805	-29.7479	-200.1611	-4.8562
		Dif.	2.0562	11.9731	12.1421	83.8716	1.3336
23.275	6.415	Máx.	4.2129	-10.3704	-16.7779	-114.8611	-3.6765
		Mín.	2.2849	-24.2636	-28.3311	-195.9766	-5.1585
		Dif.	1.9280	13.8932	11.5532	81.1155	1.4820
23.275	6.665	Máx.	3.8934	-14.4910	-15.8121	-112.5359	-3.7052
		Mín.	2.1285	-30.4271	-26.6876	-190.4731	-5.2486
		Dif.	1.7649	15.9361	10.8755	77.9372	1.5434
23.275	6.915	Máx.	3.4548	-18.8077	-14.7164	-109.2632	-3.5959
		Mín.	1.8940	-36.9354	-24.8302	-183.5621	-5.1059
		Dif.	1.5609	18.1276	10.1138	74.2989	1.5100
23.275	7.165	Máx.	2.8818	-23.3592	-13.4978	-104.9837	-3.3367
		Mín.	1.5733	-43.8525	-22.7700	-175.1407	-4.7114
		Dif.	1.3086	20.4933	9.2722	70.1570	1.3747
23.275	7.415	Máx.	2.1530	-28.1838	-12.1624	-99.6288	-2.9166
		Mín.	1.1546	-51.2421	-20.5167	-165.0909	-4.0475
		Dif.	0.9984	23.0583	8.3542	65.4620	1.1309
23.275	7.665	Máx.	1.2407	-33.3198	-10.7151	-93.1217	-2.2844
		Mín.	0.6221	-59.1673	-18.0779	-153.2805	-3.1396
		Dif.	0.6186	25.8475	7.3627	60.1587	0.8551
23.275	7.915	Máx.	0.1096	-38.8054	-9.1599	-85.3764	-1.3062
		Mín.	-0.0448	-67.6911	-15.4598	-139.5623	-2.0993
		Dif.	0.1544	28.8857	6.2999	54.1860	0.7931
23.275	8.165	Máx.	-0.8257	-44.6786	-7.4999	-76.2216	-0.0835
		Mín.	-1.3308	-76.8759	-12.6678	-123.8506	-0.8070
		Dif.	0.5051	32.1972	5.1678	47.6290	0.7235



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
23.275	8.415	Máx.	-1.8520	-50.9775	-5.7384	-65.4386	1.6502
		Mín.	-3.0366	-86.7838	-9.7068	-106.0814	0.4830
		Dif.	1.1847	35.8062	3.9683	40.6428	1.1672
23.275	8.665	Máx.	-3.1107	-57.7395	-3.8793	-53.1305	3.8362
		Mín.	-5.1280	-97.4760	-6.5833	-85.8421	1.8338
		Dif.	2.0173	39.7365	2.7040	32.7116	2.0025
23.275	8.915	Máx.	-4.6513	-65.0010	-1.9285	-39.1690	6.3390
		Mín.	-7.6865	-109.0121	-3.3073	-62.9211	3.3750
		Dif.	3.0352	44.0111	1.3788	23.7521	2.9640
23.275	9.165	Máx.	-6.5332	-72.7964	0.1222	-23.4132	9.1456
		Mín.	-10.8102	-121.4478	0.0866	-37.0859	5.0995
		Dif.	4.2770	48.6514	0.0356	13.6727	4.0461
23.275	9.415	Máx.	-8.8259	-81.1547	3.6373	-5.7077	12.2319
		Mín.	-14.6128	-134.8302	2.1902	-8.0802	6.9932
		Dif.	5.7870	53.6755	1.4471	2.3725	5.2387
23.275	9.665	Máx.	-11.6046	-90.0937	7.2181	25.6754	15.5591
		Mín.	-19.2164	-149.1872	4.3325	12.8226	9.0331
		Dif.	7.6117	59.0935	2.8856	12.8528	6.5260
23.275	9.915	Máx.	-14.9349	-99.6058	10.7992	62.0278	19.0725
		Mín.	-24.7223	-164.5048	6.4741	34.8317	11.1859
		Dif.	9.7874	64.8990	4.3251	27.1961	7.8866
23.275	10.165	Máx.	-18.8248	-109.6271	14.2920	102.4657	22.7057
		Mín.	-31.1278	-180.6748	8.5565	59.3725	13.4103
		Dif.	12.3030	71.0476	5.7354	43.0931	9.2954
23.275	10.415	Máx.	-23.0944	-119.9678	17.5825	147.3357	26.4040
		Mín.	-38.0962	-197.3780	10.5138	86.6532	15.6696
		Dif.	15.0018	77.4103	7.0687	60.6826	10.7344
23.275	10.665	Máx.	-27.0308	-130.3021	20.5729	196.9582	30.2052
		Mín.	-44.3539	-214.0352	12.2879	116.8671	17.9770
		Dif.	17.3231	83.7331	8.2850	80.0911	12.2281
23.275	10.765	Máx.	-27.0308	-135.4210	20.5729	246.2665	33.6932
		Mín.	-44.3539	-222.2655	12.2879	146.9248	20.0153
		Dif.	17.3231	86.8446	8.2850	99.3417	13.6779
23.275	11.165	Máx.	-150.6660	-151.7171	82.1765	281.1003	81.5971
		Mín.	-249.0956	-249.1853	48.9368	168.1620	48.7955
		Dif.	98.4296	97.4682	33.2397	112.9383	32.8015
23.275	11.415	Máx.	-150.6660	-154.7817	82.1765	374.2029	94.4778
		Mín.	-249.0956	-254.3187	48.9368	224.8860	56.5586
		Dif.	98.4296	99.5370	33.2397	149.3168	37.9193
23.275	11.665	Máx.	-178.9562	-158.1994	82.6421	439.0056	95.7572
		Mín.	-296.0696	-260.1684	49.1414	264.3791	57.3698
		Dif.	117.1134	101.9690	33.5007	174.6264	38.3874



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.275	11.915	Máx.	-206.9867	-155.8211	80.3491	505.2963	92.8659
		Mín.	-342.6083	-256.5570	47.6804	304.7228	55.6602
		Dif.	135.6217	100.7359	32.6688	200.5735	37.2057
23.275	12.165	Máx.	-235.6596	-145.9877	75.5497	569.9881	84.2246
		Mín.	-390.2408	-240.7069	44.7091	344.0525	50.4688
		Dif.	154.5812	94.7193	30.8406	225.9355	33.7558
23.275	12.415	Máx.	-263.2596	-126.6586	69.7996	627.7168	68.6175
		Mín.	-436.1523	-209.1090	41.1707	379.1267	41.0778
		Dif.	172.8927	82.4504	28.6289	248.5902	27.5397
23.275	12.665	Máx.	-285.9929	-97.6220	66.0763	671.8979	46.6918
		Mín.	-474.0664	-161.3694	38.8672	405.9695	27.8889
		Dif.	188.0734	63.7474	27.2091	265.9284	18.8030
23.275	12.915	Máx.	-299.7060	-61.9908	67.5264	697.6881	22.2380
		Mín.	-497.0715	-102.5966	39.7022	421.6621	13.2058
		Dif.	197.3654	40.6058	27.8241	276.0260	9.0322
23.275	13.165	Máx.	-303.7084	-25.3982	73.8450	706.2333	1.0048
		Mín.	-503.9438	-42.1038	43.4930	426.9065	0.5059
		Dif.	200.2354	16.7056	30.3520	279.3268	0.4989
23.275	13.415	Máx.	-302.8443	14.6187	78.2903	703.7924	-9.3126
		Mín.	-502.6313	8.6329	46.1647	425.4923	-15.5251
		Dif.	199.7870	5.9858	32.1256	278.3001	6.2125
23.275	13.665	Máx.	-300.5954	69.3127	76.9077	694.4839	-18.6038
		Mín.	-498.8708	41.7135	45.3234	419.9148	-31.1902
		Dif.	198.2754	27.5992	31.5843	274.5692	12.5865
23.275	13.915	Máx.	-295.4859	125.6538	72.2961	676.2681	-30.1306
		Mín.	-490.2442	75.7898	42.5314	408.9474	-50.5287
		Dif.	194.7583	49.8640	29.7647	267.3207	20.3982
23.275	14.165	Máx.	-283.3655	181.3158	71.0181	643.4620	-44.0391
		Mín.	-469.9454	109.4693	41.7461	389.1597	-73.7559
		Dif.	186.5798	71.8465	29.2720	254.3022	29.7168
23.275	14.415	Máx.	-263.3801	229.1944	75.6315	593.3138	-57.5710
		Mín.	-436.6454	138.4707	44.5120	358.8857	-96.3048
		Dif.	173.2653	90.7237	31.1195	234.4281	38.7337
23.275	14.665	Máx.	-237.9475	263.6378	84.0845	528.5805	-68.0538
		Mín.	-394.4173	159.3834	49.5935	319.7819	-113.7648
		Dif.	156.4698	104.2544	34.4910	208.7986	45.7110
23.275	14.915	Máx.	-210.2897	283.1766	93.1874	454.9462	-74.4065
		Mín.	-348.4896	171.3176	55.0682	275.2724	-124.3604
		Dif.	138.1998	111.8590	38.1192	179.6738	49.9539
23.275	15.165	Máx.	-182.5057	289.6338	100.6998	378.0257	-76.8767
		Mín.	-302.3323	175.3697	59.5849	228.7410	-128.5091
		Dif.	119.8266	114.2640	41.1148	149.2846	51.6324



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
23.275	15.415	Máx.	-154.7510	286.3050	105.7116	301.9065	-76.2619
		Mín.	-256.1834	173.5253	62.5949	182.6517	-127.5316
		Dif.	101.4324	112.7796	43.1167	119.2548	51.2697
23.275	15.665	Máx.	-124.6399	276.2143	108.3105	228.9362	-73.2140
		Mín.	-206.0506	167.5619	64.1505	138.4200	-122.4999
		Dif.	81.4108	108.6524	44.1600	90.5162	49.2860
23.275	15.765	Máx.	-124.6399	269.7846	108.3105	167.3589	-61.8209
		Mín.	-206.0506	163.7235	64.1505	101.0595	-103.5163
		Dif.	81.4108	106.0611	44.1600	66.2993	41.6954
23.275	16.165	Máx.	-18.9868	234.1745	31.1713	129.0240	-26.4901
		Mín.	-31.1119	142.3419	18.4377	77.7706	-44.5323
		Dif.	12.1251	91.8325	12.7336	51.2534	18.0422
23.275	16.415	Máx.	-18.9868	223.2446	31.1713	41.7148	-23.1314
		Mín.	-31.1119	135.6219	18.4377	24.7036	-38.8662
		Dif.	12.1251	87.6228	12.7336	17.0113	15.7348
23.275	16.665	Máx.	-19.0861	203.0028	29.9536	-6.1373	-20.4467
		Mín.	-31.5259	123.1914	17.6965	-11.2359	-34.4193
		Dif.	12.4397	79.8114	12.2571	5.0987	13.9726
23.275	16.915	Máx.	-17.0758	184.6482	28.5506	-34.9653	-18.1645
		Mín.	-28.2964	111.9335	16.8426	-58.5718	-30.6551
		Dif.	11.2206	72.7147	11.7080	23.6066	12.4906
23.275	17.165	Máx.	-14.6098	166.8720	27.1312	-60.9781	-16.0903
		Mín.	-24.2504	101.0256	15.9772	-101.3317	-27.2383
		Dif.	9.6406	65.8465	11.1540	40.3535	11.1479
23.275	17.415	Máx.	-12.2844	149.7082	25.8160	-84.3384	-14.1652
		Mín.	-20.4122	90.4885	15.1724	-139.7851	-24.0660
		Dif.	8.1278	59.2198	10.6435	55.4467	9.9009
23.275	17.665	Máx.	-10.2806	133.1224	24.6855	-105.1831	-12.3744
		Mín.	-17.0973	80.3016	14.4767	-174.1591	-21.1121
		Dif.	6.8167	52.8208	10.2088	68.9760	8.7378
23.275	17.915	Máx.	-8.6236	117.0455	23.7913	-123.6241	-10.7123
		Mín.	-14.3538	70.4232	13.9207	-204.6390	-18.3694
		Dif.	5.7302	46.6223	9.8707	81.0149	7.6571
23.275	18.165	Máx.	-7.2844	101.3901	23.1645	-139.7497	-9.1733
		Mín.	-12.1366	60.8005	13.5230	-231.3710	-15.8273
		Dif.	4.8522	40.5896	9.6415	91.6213	6.6541
23.275	18.415	Máx.	-6.2203	86.0594	22.8229	-153.6269	-7.7466
		Mín.	-10.3761	51.3751	13.2943	-254.4657	-13.4671
		Dif.	4.1557	34.6844	9.5285	100.8388	5.7205
23.275	18.665	Máx.	-5.3889	70.9509	22.7762	-165.3033	-6.4154
		Mín.	-9.0028	42.0849	13.2404	-274.0016	-11.2613
		Dif.	3.6138	28.8660	9.5359	108.6984	4.8459



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
23.275	18.915	Máx.	-4.7530	55.9589	23.0303	-174.8081	-5.1577
		Mín.	-7.9554	32.8663	13.3645	-290.0268	-9.1735
		Dif.	3.2025	23.0926	9.6658	115.2187	4.0158
23.275	19.165	Máx.	-4.2799	40.9768	23.5896	-182.1535	-3.9459
		Mín.	-7.1811	23.6550	13.6695	-302.5609	-7.1588
		Dif.	2.9011	17.3218	9.9201	120.4074	3.2130
23.275	19.415	Máx.	-3.9391	25.8988	24.4597	-187.3355	-2.7467
		Mín.	-6.6305	14.3871	14.1586	-311.5966	-5.1628
		Dif.	2.6914	11.5117	10.3012	124.2611	2.4161
23.275	19.665	Máx.	-3.6928	10.6258	25.6501	-190.3349	-1.5197
		Mín.	-6.2449	5.0027	14.8375	-317.1014	-3.1193
		Dif.	2.5521	5.6230	10.8126	126.7664	1.5995
23.275	19.915	Máx.	-3.4747	-3.4287	27.1777	-191.1190	-0.2128
		Mín.	-5.9236	-6.0396	15.7163	-319.0201	-0.9437
		Dif.	2.4490	2.6109	11.4614	127.9011	0.7309
23.275	20.165	Máx.	-3.1369	-14.2235	29.0755	-189.6454	1.7023
		Mín.	-5.4429	-20.8277	16.8147	-317.2823	1.0282
		Dif.	2.3060	6.6042	12.2609	127.6369	0.6741
23.275	20.415	Máx.	-2.3151	-24.0991	31.4119	-185.8729	4.3732
		Mín.	-4.2504	-36.8638	18.1728	-311.8196	2.9618
		Dif.	1.9353	12.7647	13.2391	125.9467	1.4115
23.275	20.665	Máx.	-0.0550	-33.8574	34.3379	-179.7871	8.0517
		Mín.	-0.9807	-52.6847	19.8794	-302.6102	5.1953
		Dif.	0.9258	18.8273	14.4586	122.8231	2.8565
23.275	20.915	Máx.	8.1466	-42.9349	38.2038	-171.4491	13.3053
		Mín.	5.7508	-67.2855	22.1393	-289.7643	8.4173
		Dif.	2.3958	24.3506	16.0644	118.3152	4.8880
23.275	21.015	Máx.	8.1466	-47.2095	38.2038	-161.5155	19.9865
		Mín.	5.7508	-74.1102	22.1393	-274.2674	12.6534
		Dif.	2.3958	26.9007	16.0644	112.7519	7.3331
23.275	21.915	Máx.	-79.3226	-92.1184	170.9241	-120.5984	67.4023
		Mín.	-131.7535	-149.2180	99.3260	-209.1647	41.7923
		Dif.	52.4308	57.0996	71.5980	88.5663	25.6100
23.275	22.165	Máx.	-79.3226	-102.6374	170.9241	-88.6088	65.5127
		Mín.	-131.7535	-166.9010	99.3260	-157.6137	40.4662
		Dif.	52.4308	64.2636	71.5980	69.0049	25.0465
23.275	22.415	Máx.	-80.6294	-122.3513	183.9519	-65.4987	73.2113
		Mín.	-134.4458	-200.1038	106.9724	-120.3380	45.0317
		Dif.	53.8163	77.7525	76.9795	54.8393	28.1796
23.275	22.665	Máx.	-88.0750	-140.7062	196.1550	-37.7670	83.8737
		Mín.	-147.1508	-231.0789	114.1352	-75.2602	51.4002
		Dif.	59.0758	90.3727	82.0198	37.4932	32.4735



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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
23.275	22.915	Máx.	-100.6384	-158.9948	207.4958	-5.1234	96.3511
		Mín.	-168.2703	-261.9392	120.7882	-21.9042	58.8711
		Dif.	67.6319	102.9445	86.7077	16.7809	37.4799
23.275	23.165	Máx.	-118.1747	-177.0225	217.5895	44.3930	109.6475
		Mín.	-197.6224	-292.3722	126.6988	28.4944	66.8407
		Dif.	79.4477	115.3497	90.8907	15.8987	42.8068
23.275	23.415	Máx.	-141.0261	-194.1464	225.7497	111.7167	122.6505
		Mín.	-235.8153	-321.3127	131.4556	75.7086	74.6382
		Dif.	94.7892	127.1664	94.2941	36.0080	48.0123
23.275	23.665	Máx.	-169.7605	-209.1482	231.0392	192.3725	133.9117
		Mín.	-283.8239	-346.7324	134.4978	124.5097	81.3935
		Dif.	114.0634	137.5841	96.5415	67.8628	52.5183
23.275	23.915	Máx.	-204.9017	-220.0478	232.3887	281.9284	141.4637
		Mín.	-342.5469	-365.3245	135.1869	178.5753	85.9271
		Dif.	137.6452	145.2767	97.2018	103.3531	55.5366
23.275	24.165	Máx.	-246.5269	-223.9289	228.8695	378.6378	142.7227
		Mín.	-412.1371	-372.2093	132.9703	236.8521	86.6931
		Dif.	165.6102	148.2804	95.8992	141.7857	56.0295
23.275	24.415	Máx.	-293.6186	-216.9677	220.2120	478.6377	134.6342
		Mín.	-490.9141	-360.9746	127.6913	297.0220	81.8677
		Dif.	197.2955	144.0069	92.5207	181.6157	52.7665
23.275	24.665	Máx.	-343.1438	-195.0374	207.5574	575.1632	114.3371
		Mín.	-573.8092	-324.6822	120.0368	355.0389	69.7472
		Dif.	230.6654	129.6448	87.5206	220.1242	44.5899
23.275	24.915	Máx.	-389.1947	-155.3603	194.0580	658.6113	80.5889
		Mín.	-650.8973	-258.6433	111.8920	405.1763	49.5988
		Dif.	261.7026	103.2831	82.1660	253.4349	30.9901
23.275	25.165	Máx.	-423.3779	-99.1091	184.2300	718.7116	35.5178
		Mín.	-708.0214	-164.8170	105.9449	441.3305	22.6981
		Dif.	284.6435	65.7079	78.2851	277.3811	12.8196
23.275	25.415	Máx.	-438.3564	-32.8097	180.9922	748.7297	-7.6228
		Mín.	-732.7630	-54.2236	103.9154	459.5148	-15.5693
		Dif.	294.4066	21.4140	77.0768	289.2150	7.9465
23.275	25.665	Máx.	-432.7442	58.1472	183.4473	746.8567	-38.8204
		Mín.	-722.8329	34.4236	105.2569	458.6339	-67.7340
		Dif.	290.0887	23.7236	78.1904	288.2228	28.9136
23.275	25.915	Máx.	-407.8928	157.5211	192.9004	713.7979	-68.2376
		Mín.	-680.7151	94.3178	110.7953	439.0210	-116.7398
		Dif.	272.8223	63.2033	82.1051	274.7769	48.5022
23.275	26.165	Máx.	-369.2618	232.7971	208.9642	654.0152	-92.4771
		Mín.	-615.7698	139.9548	120.3460	403.2425	-156.9387
		Dif.	246.5080	92.8423	88.6182	250.7727	64.4616



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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
23.275	26.415	Máx.	-324.0076	279.4303	227.7717	576.0889	-109.0549
		Mín.	-540.0476	168.5185	131.5971	356.3825	-184.2668
		Dif.	216.0399	110.9118	96.1746	219.7064	75.2119
23.275	26.665	Máx.	-278.2071	299.2011	245.2322	489.8275	-117.5228
		Mín.	-463.6651	180.9918	142.0759	304.3183	-198.0456
		Dif.	185.4580	118.2093	103.1563	185.5092	80.5228
23.275	26.915	Máx.	-235.8290	297.2826	258.9614	403.4545	-118.9256
		Mín.	-393.1695	180.4316	150.3287	252.0058	-200.0516
		Dif.	157.3405	116.8510	108.6327	151.4487	81.1260
23.275	27.165	Máx.	-198.9141	279.5664	268.3408	322.5916	-114.8881
		Mín.	-331.8958	170.3604	155.9674	202.8458	-192.9999
		Dif.	132.9818	109.2059	112.3734	119.7458	78.1119
23.275	27.415	Máx.	-168.1681	251.1886	273.8695	250.5091	-107.0011
		Mín.	-280.9762	153.8672	159.2819	158.8219	-179.5338
		Dif.	112.8082	97.3213	114.5876	91.6873	72.5327
23.275	27.665	Máx.	-143.5342	216.0406	276.5316	188.8123	-96.5572
		Mín.	-240.2957	133.3010	160.8588	120.9092	-161.7939
		Dif.	96.7615	82.7396	115.6729	67.9031	65.2367
23.275	27.915	Máx.	-124.6080	176.8136	277.3863	138.1026	-84.5025
		Mín.	-209.1779	110.2909	161.3330	89.4728	-141.3432
		Dif.	84.5699	66.5227	116.0533	48.6297	56.8407
23.275	28.165	Máx.	-110.8956	135.2460	277.3561	98.4653	-71.4834
		Mín.	-186.8102	85.8917	161.2595	64.5618	-119.2478
		Dif.	75.9145	49.3542	116.0966	33.9035	47.7644
23.275	28.415	Máx.	-101.9582	92.4037	277.1396	69.7834	-57.9232
		Mín.	-172.4807	60.7514	161.0603	46.0993	-96.2051
		Dif.	70.5224	31.6523	116.0794	23.6841	38.2819
23.275	28.665	Máx.	-97.4861	48.9293	277.1859	51.9208	-44.0969
		Mín.	-165.6997	35.2598	161.0090	33.9939	-72.6695
		Dif.	68.2136	13.6694	116.1768	17.9269	28.5726
23.275	28.915	Máx.	-97.3327	13.0597	277.6914	44.8189	-30.1987
		Mín.	-166.2564	1.8646	161.2301	28.1980	-48.9652
		Dif.	68.9237	11.1951	116.4612	16.6209	18.7665
23.275	29.165	Máx.	-101.5268	-15.6906	278.5990	48.5329	-16.4026
		Mín.	-174.2381	-38.3159	161.6988	28.7305	-25.3890
		Dif.	72.7114	22.6253	116.9002	19.8024	8.9864
23.275	29.415	Máx.	-110.2678	-40.6967	279.5903	63.2197	-1.2904
		Mín.	-190.0232	-81.0285	162.2374	35.6709	-3.9457
		Dif.	79.7554	40.3319	117.3529	27.5487	2.6554
23.275	29.665	Máx.	-123.8991	-64.7135	280.0748	89.0662	19.8614
		Mín.	-214.2336	-122.0509	162.5102	49.1187	9.7564
		Dif.	90.3345	57.3374	117.5646	39.9475	10.1050



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
23.275	29.915	Máx.	-142.8381	-86.8433	279.1937	126.1303	39.9214
		Mín.	-247.6125	-159.8079	162.0253	69.1025	21.4558
		Dif.	104.7744	72.9646	117.1683	57.0278	18.4655
23.275	30.165	Máx.	-167.4249	-105.6367	275.8765	174.0439	56.6732
		Mín.	-290.7600	-191.7953	160.1678	95.4110	31.2395
		Dif.	123.3351	86.1587	115.7087	78.6329	25.4337
23.275	30.415	Máx.	-197.6366	-118.9631	269.0212	231.5229	68.1800
		Mín.	-343.6321	-214.3139	156.3013	127.3123	38.0004
		Dif.	145.9955	95.3508	112.7199	104.2106	30.1796
23.275	30.665	Máx.	-232.6165	-124.0501	257.8957	295.6750	71.9634
		Mín.	-404.7207	-222.4854	149.9978	163.1562	40.3183
		Dif.	172.1042	98.4353	107.8979	132.5189	31.6451
23.275	30.915	Máx.	-270.0559	-117.8750	242.8266	361.2821	65.4177
		Mín.	-469.9804	-211.0619	141.4316	199.9588	36.6932
		Dif.	199.9245	93.1868	101.3950	161.3233	28.7245
23.275	31.165	Máx.	-305.7229	-98.3210	226.0030	420.6305	46.8709
		Mín.	-532.0265	-176.4036	131.8428	233.2954	26.1506
		Dif.	226.3036	78.0826	94.1602	187.3351	20.7203
23.275	31.415	Máx.	-333.9048	-65.9224	211.5940	464.9139	17.2154
		Mín.	-580.9408	-119.5116	123.6140	258.0889	9.1768
		Dif.	247.0360	53.5892	87.9800	206.8250	8.0385
23.275	31.665	Máx.	-349.7640	-24.8931	203.7080	487.7185	-11.5950
		Mín.	-608.4078	-47.7719	119.1161	270.5981	-19.3748
		Dif.	258.6438	22.8787	84.5918	217.1205	7.7798
23.275	31.915	Máx.	-352.8470	28.8954	202.4220	487.9387	-33.4112
		Mín.	-613.7851	18.7721	118.4392	270.1099	-57.2657
		Dif.	260.9381	10.1233	83.9829	217.8288	23.8545
23.275	32.165	Máx.	-345.3624	103.0389	205.2163	467.5991	-54.5961
		Mín.	-600.9880	61.2451	120.1771	257.7453	-94.0370
		Dif.	255.6256	41.7939	85.0392	209.8538	39.4409
23.275	32.415	Máx.	-328.6052	170.5413	212.7208	427.8556	-74.5217
		Mín.	-572.1932	99.7920	124.6774	234.2045	-128.6961
		Dif.	243.5880	70.7493	88.0434	193.6511	54.1745
23.275	32.665	Máx.	-302.8392	226.1022	227.3975	369.2728	-91.4642
		Mín.	-527.6778	131.3456	133.2760	199.9067	-158.2814
		Dif.	224.8386	94.7565	94.1215	169.3662	66.8172
23.275	32.915	Máx.	-269.8842	263.6311	246.2871	295.4866	-102.8696
		Mín.	-470.4804	152.4658	144.2461	157.0178	-178.2967
		Dif.	200.5962	111.1653	102.0410	138.4689	75.4271
23.275	33.165	Máx.	-234.0838	280.3590	264.9380	213.6795	-107.6621
		Mín.	-408.1515	161.6380	155.0487	109.6827	-186.8051
		Dif.	174.0677	118.7211	109.8893	103.9968	79.1430



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.275	33.415	Máx.	-199.4939	278.1702	280.4179	131.2892	-106.3675
		Mín.	-347.8056	159.9922	164.0145	62.1535	-184.6825
		Dif.	148.3116	118.1780	116.4034	69.1357	78.3150
23.275	33.665	Máx.	-168.6515	261.3793	291.7435	53.8717	-100.2825
		Mín.	-293.9223	150.0215	170.5915	17.5898	-174.1738
		Dif.	125.2708	111.3577	121.1520	36.2819	73.8913
23.275	33.915	Máx.	-142.6812	234.5401	299.2208	-8.0457	-90.7886
		Mín.	-248.5074	134.3361	174.9619	-29.3027	-157.6877
		Dif.	105.8262	100.2040	124.2589	21.2570	66.8991
23.275	34.165	Máx.	-121.8014	201.3712	303.7269	-55.1063	-79.0319
		Mín.	-211.9699	115.0584	177.6312	-75.3099	-137.2290
		Dif.	90.1685	86.3128	126.0957	20.2036	58.1971
23.275	34.415	Máx.	-105.7790	164.5183	306.2429	-83.7671	-65.8487
		Mín.	-183.9183	93.6947	179.1619	-123.0438	-114.2637
		Dif.	78.1393	70.8236	127.0810	39.2767	48.4150
23.275	34.665	Máx.	-94.2279	125.7007	307.6215	-105.5127	-51.8029
		Mín.	-163.6864	71.2211	180.0414	-160.9339	-89.7826
		Dif.	69.4585	54.4795	127.5801	55.4211	37.9797
23.275	34.915	Máx.	-86.7767	85.9642	308.4979	-121.1259	-37.2573
		Mín.	-150.6291	48.2302	180.6323	-188.4456	-64.4236
		Dif.	63.8524	37.7340	127.8656	67.3197	27.1662
23.275	35.165	Máx.	-83.1524	45.9231	309.2700	-130.7934	-22.4431
		Mín.	-144.2710	25.0685	181.1614	-205.6815	-38.5942
		Dif.	61.1186	20.8546	128.1086	74.8881	16.1511
23.275	35.415	Máx.	-83.2178	5.9625	310.1026	-134.5807	-7.5206
		Mín.	-144.3732	1.9527	181.7223	-212.7566	-12.5780
		Dif.	61.1554	4.0098	128.3803	78.1758	5.0573
23.275	35.665	Máx.	-86.9852	-19.7882	310.9332	-132.4914	13.5023
		Mín.	-150.9567	-34.7351	182.2787	-209.6792	7.2361
		Dif.	63.9714	14.9469	128.6546	77.1878	6.2662
23.275	35.915	Máx.	-94.6144	-42.1176	311.4704	-124.4709	39.0681
		Mín.	-164.2991	-73.5256	182.6635	-196.3572	21.9148
		Dif.	69.6847	31.4080	128.8069	71.8863	17.1533
23.275	36.165	Máx.	-106.3935	-63.5625	311.1865	-110.4362	63.7838
		Mín.	-184.9002	-110.7485	182.5747	-172.6505	36.1121
		Dif.	78.5067	47.1860	128.6118	62.2143	27.6717
23.275	36.415	Máx.	-122.6894	-83.4251	309.3191	-90.3453	86.9064
		Mín.	-213.3926	-145.1720	181.5753	-138.4926	49.4049
		Dif.	90.7031	61.7469	127.7439	48.1473	37.5015
23.275	36.665	Máx.	-143.8396	-100.5738	304.9097	-64.3266	107.2935
		Mín.	-250.3489	-174.8058	179.1147	-94.1186	61.1413
		Dif.	106.5093	74.2320	125.7950	29.7920	46.1522



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.275	36.915	Máx.	-169.9435	-113.3086	296.9396	-22.4661	123.2898
		Mín.	-295.9136	-196.6709	174.6054	-50.8822	70.3759
		Dif.	125.9701	83.3623	122.3342	28.4161	52.9139
23.275	37.165	Máx.	-200.5120	-119.3308	284.6467	26.7480	132.7141
		Mín.	-349.1882	-206.7573	167.6021	-3.6957	75.8606
		Dif.	148.6761	87.4265	117.0447	30.4437	56.8535
23.275	37.415	Máx.	-233.9447	-116.0026	268.0988	87.7125	133.1207
		Mín.	-407.4329	-200.4957	158.1289	36.6771	76.1924
		Dif.	173.4882	84.4931	109.9698	51.0354	56.9283
23.275	37.665	Máx.	-267.1483	-101.1357	248.9306	148.7568	122.5753
		Mín.	-465.2780	-174.1502	147.1054	72.0634	70.2552
		Dif.	198.1297	73.0145	101.8252	76.6934	52.3201
23.275	37.915	Máx.	-295.7214	-74.3099	230.6602	198.9169	100.9844
		Mín.	-514.9601	-127.1108	136.5393	101.3122	57.9816
		Dif.	219.2387	52.8009	94.1209	97.6047	43.0028
23.275	38.165	Máx.	-315.3439	-37.8593	217.3214	231.4995	71.1266
		Mín.	-548.9963	-63.5446	128.7656	120.5161	40.9381
		Dif.	233.6524	25.6854	88.5557	110.9833	30.1885
23.275	38.415	Máx.	-324.2132	12.0163	210.1144	243.2207	37.4295
		Mín.	-564.3192	1.8126	124.5335	127.6899	21.4802
		Dif.	240.1060	10.2037	85.5809	115.5308	15.9493
23.275	38.665	Máx.	-321.7619	88.4878	207.6247	233.3383	2.9691
		Mín.	-559.9847	45.3387	123.0789	122.3413	1.5674
		Dif.	238.2229	43.1490	84.5458	110.9970	1.4017
23.275	38.915	Máx.	-307.2510	161.1301	210.0414	201.7211	-16.8494
		Mín.	-534.6867	86.6291	124.4907	104.4194	-30.1536
		Dif.	227.4357	74.5010	85.5507	97.3017	13.3042
23.275	39.165	Máx.	-280.9000	221.2303	218.2338	149.7622	-32.2473
		Mín.	-488.7471	120.6740	129.1986	74.8230	-57.2610
		Dif.	207.8471	100.5563	89.0351	74.9393	25.0138
23.275	39.415	Máx.	-246.3827	261.2391	228.6445	82.8125	-41.9855
		Mín.	-428.7526	143.1577	135.1253	36.7200	-74.5303
		Dif.	182.3700	118.0814	93.5192	46.0924	32.5448
23.275	39.665	Máx.	-209.3577	279.1955	237.0750	20.0389	-45.4490
		Mín.	-364.4090	152.9793	139.8651	-16.2354	-80.8707
		Dif.	155.0513	126.2162	97.2099	36.2743	35.4217
23.275	39.915	Máx.	-174.2301	278.2909	241.1205	-36.5562	-43.5291
		Mín.	-303.1996	151.9847	142.0573	-74.3604	-77.8311
		Dif.	128.9695	126.3062	99.0632	37.8042	34.3021
23.275	40.165	Máx.	-143.2674	263.7182	240.2555	-73.8295	-37.7075
		Mín.	-249.1300	143.1565	141.4182	-142.8848	-67.9995
		Dif.	105.8627	120.5617	98.8374	69.0553	30.2919



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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
23.275	40.415	Máx.	-117.1824	240.3776	235.0676	-106.2280	-29.4152
		Mín.	-203.4902	129.3019	138.2959	-203.1092	-53.8783
		Dif.	86.3078	111.0757	96.7717	96.8812	24.4631
23.275	40.665	Máx.	-95.8209	211.9949	226.5617	-133.1274	-19.7767
		Mín.	-166.0414	112.5522	133.2723	-253.9453	-37.4363
		Dif.	70.2205	99.4427	93.2894	120.8179	17.6596
23.275	40.915	Máx.	-78.6575	181.0778	215.7549	-154.4288	-9.5828
		Mín.	-135.8809	94.3410	126.9318	-295.2274	-20.0586
		Dif.	57.2234	86.7368	88.8230	140.7986	10.4757
23.275	41.165	Máx.	-65.0747	149.1792	203.4998	-170.2829	0.6483
		Mín.	-111.9336	75.5570	119.7622	-327.2312	-2.6521
		Dif.	46.8589	73.6223	83.7375	156.9483	3.3004
23.275	41.415	Máx.	-54.4958	117.1959	190.4398	-180.9302	15.1866
		Mín.	-93.1867	56.7162	112.1295	-350.3930	9.6300
		Dif.	38.6908	60.4797	78.3103	169.4628	5.5566
23.275	41.665	Máx.	-46.4355	85.6098	177.0212	-186.6173	31.3014
		Mín.	-78.7807	38.1025	104.2851	-365.1641	18.9977
		Dif.	32.3452	47.5073	72.7361	178.5468	12.3036
23.275	41.915	Máx.	-40.5111	54.6600	163.5250	-187.5606	46.3768
		Mín.	-68.0312	19.8682	96.3840	-371.9458	27.7740
		Dif.	27.5201	34.7918	67.1411	184.3852	18.6028
23.275	42.165	Máx.	-36.4383	24.4586	150.0998	-183.9356	60.3116
		Mín.	-60.4209	2.1051	88.5030	-371.0686	35.8980
		Dif.	23.9826	22.3535	61.5968	187.1330	24.4136
23.275	42.415	Máx.	-34.0206	-4.9302	136.7891	-175.8804	73.0437
		Mín.	-55.5831	-15.1038	80.6561	-362.7937	43.3280
		Dif.	21.5625	10.1736	56.1331	186.9133	29.7157
23.275	42.665	Máx.	-33.1394	-27.4365	123.5536	-163.5099	84.5146
		Mín.	-53.2861	-37.6372	72.8058	-347.3281	50.0202
		Dif.	20.1467	10.2007	50.7478	183.8182	34.4945
23.275	42.915	Máx.	-33.7468	-43.3149	110.2887	-146.9410	94.6370
		Mín.	-53.4253	-64.9175	64.8741	-324.8500	55.9080
		Dif.	19.6785	21.6025	45.4146	177.9090	38.7291
23.275	43.165	Máx.	-35.8618	-58.2262	96.9404	-126.3319	103.2618
		Mín.	-56.0269	-90.7405	56.6573	-295.5444	60.8811
		Dif.	20.1651	32.5142	40.2831	169.2125	42.3808
23.275	43.415	Máx.	-39.5743	-71.8034	83.5740	-101.9423	110.1411
		Mín.	-61.2741	-114.6156	47.8086	-259.6545	64.7628
		Dif.	21.6998	42.8121	35.7654	157.7122	45.3783
23.275	43.665	Máx.	-45.0646	-83.5161	69.8711	-74.2228	114.8862
		Mín.	-69.5755	-135.8169	38.4321	-217.5569	67.2872
		Dif.	24.5109	52.3008	31.4390	143.3341	47.5991



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.275	43.915	Máx.	-52.6584	-92.6019	55.8248	-43.9300	116.9276
		Mín.	-81.7131	-153.4504	28.5668	-169.8680	68.0838
		Dif.	29.0548	60.8485	27.2580	125.9379	48.8437
23.275	44.165	Máx.	-62.9695	-96.1004	41.7031	-12.2183	115.8506
		Mín.	-99.1585	-168.7954	18.5508	-117.5685	66.3316
		Dif.	36.1890	72.6950	23.1523	105.3501	49.5191
23.275	44.415	Máx.	-77.2724	-95.9688	28.3625	19.5617	110.8919
		Mín.	-124.7639	-180.0080	9.2743	-61.9641	61.3545
		Dif.	47.4915	84.0391	19.0883	81.5258	49.5374
23.275	44.665	Máx.	-98.4181	-97.9709	17.8106	51.5093	100.3216
		Mín.	-164.2987	-193.9962	2.4814	-3.5463	53.3732
		Dif.	65.8806	96.0253	15.3292	55.0557	46.9484
23.275	44.915	Máx.	-98.4181	-100.8035	17.8106	100.0039	67.5481
		Mín.	-164.2987	-203.3348	2.4814	72.8401	35.1924
		Dif.	65.8806	102.5312	15.3292	27.1638	32.3557
23.525	0.415	Máx.	-28.3715	32.2877	-12.4358	66.0499	42.6578
		Mín.	-42.9552	-9.6303	-17.3834	47.0906	26.5585
		Dif.	14.5837	41.9181	4.9476	18.9593	16.0994
23.525	0.665	Máx.	-28.3715	47.5081	-12.4358	67.2079	45.2820
		Mín.	-42.9552	4.9505	-17.3834	42.5197	28.0027
		Dif.	14.5837	42.5577	4.9476	24.6882	17.2792
23.525	0.915	Máx.	-45.4833	74.7911	-13.0500	64.9200	36.8024
		Mín.	-69.1532	31.9574	-18.5730	30.2411	22.3095
		Dif.	23.6699	42.8337	5.5230	34.6789	14.4930
23.525	1.165	Máx.	-46.7227	93.6217	-11.4329	53.4694	27.4256
		Mín.	-70.7658	52.4961	-16.4860	8.8167	16.0392
		Dif.	24.0431	41.1256	5.0531	44.6527	11.3864
23.525	1.415	Máx.	-40.6619	103.2713	-9.4332	36.8438	20.3452
		Mín.	-61.2702	63.5761	-13.9073	-16.9960	11.2967
		Dif.	20.6084	39.6952	4.4741	53.8399	9.0485
23.525	1.665	Máx.	-32.5080	105.9202	-8.1545	18.3922	16.4258
		Mín.	-48.7125	66.1436	-12.4658	-43.4751	7.7583
		Dif.	16.2045	39.7766	4.3113	61.8673	8.6675
23.525	1.915	Máx.	-24.7519	102.3942	-7.8800	0.2278	14.1905
		Mín.	-36.8698	64.5463	-12.5469	-68.4281	5.7184
		Dif.	12.1179	37.8479	4.6669	68.6559	8.4722
23.525	2.165	Máx.	-18.2674	95.4365	-8.1455	-16.6187	12.8555
		Mín.	-27.0268	60.5804	-14.2288	-90.9079	4.6344
		Dif.	8.7594	34.8561	6.0833	74.2892	8.2211
23.525	2.415	Máx.	-13.1597	86.9089	-9.1013	-31.7848	11.9138
		Mín.	-19.3058	55.4826	-16.6687	-110.6916	4.0395
		Dif.	6.1461	31.4263	7.5674	78.9069	7.8743



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
23.525	2.665	Máx.	-9.2460	77.9067	-10.5001	-45.2434	11.0649
		Mín.	-13.4060	49.9915	-19.4602	-127.8931	3.6398
		Dif.	4.1601	27.9152	8.9601	82.6497	7.4251
23.525	2.915	Máx.	-6.2789	69.0095	-12.1056	-57.1072	10.1556
		Mín.	-8.9403	44.5053	-22.3307	-142.7476	3.2722
		Dif.	2.6614	24.5042	10.2251	85.6405	6.8834
23.525	3.165	Máx.	-3.9440	60.4901	-13.7471	-67.5294	9.1230
		Mín.	-5.6507	39.2174	-25.0900	-155.5102	2.8573
		Dif.	1.7068	21.2727	11.3429	87.9808	6.2657
23.525	3.415	Máx.	-1.8057	52.4517	-15.3090	-76.6617	7.9553
		Mín.	-3.5179	34.2064	-27.6126	-166.4153	2.3653
		Dif.	1.7123	18.2453	12.3036	89.7535	5.5900
23.525	3.665	Máx.	-0.0852	44.9076	-16.7162	-84.6375	6.6675
		Mín.	-1.9792	29.4895	-29.8199	-175.6637	1.7934
		Dif.	1.8940	15.4182	13.1037	91.0262	4.8741
23.525	3.915	Máx.	1.2318	37.8258	-17.9229	-91.5679	5.2878
		Mín.	-0.7991	25.0518	-31.6660	-183.4210	1.1531
		Dif.	2.0309	12.7740	13.7430	91.8531	4.1346
23.525	4.165	Máx.	2.2402	31.1516	-18.9033	-97.5421	3.8498
		Mín.	0.1083	20.8629	-33.1270	-189.8201	0.4628
		Dif.	2.1319	10.2887	14.2237	92.2780	3.3870
23.525	4.415	Máx.	3.0083	24.8204	-19.6450	-102.6297	2.3890
		Mín.	0.8055	16.8849	-34.1944	-194.9643	-0.2566
		Dif.	2.2028	7.9355	14.5494	92.3346	2.6457
23.525	4.665	Máx.	3.5853	18.7629	-20.1451	-106.8828	0.9402
		Mín.	1.3378	13.0762	-34.8698	-198.9305	-0.9836
		Dif.	2.2475	5.6868	14.7247	92.0477	1.9238
23.525	4.915	Máx.	4.0069	12.9791	-20.4069	-110.3375	-0.4022
		Mín.	1.7383	9.3237	-35.1620	-201.7717	-1.7579
		Dif.	2.2686	3.6554	14.7551	91.4342	1.3557
23.525	5.165	Máx.	4.2988	8.9450	-20.4374	-113.0162	-1.4290
		Mín.	2.0311	4.0375	-35.0839	-203.5190	-2.7369
		Dif.	2.2677	4.9076	14.6465	90.5028	1.3079
23.525	5.415	Máx.	4.4793	5.1836	-20.2463	-114.9287	-2.3739
		Mín.	2.2337	-1.4183	-34.6514	-204.1835	-3.6386
		Dif.	2.2456	6.6019	14.4051	89.2548	1.2647
23.525	5.665	Máx.	4.5605	1.4264	-19.8445	-116.0728	-3.2147
		Mín.	2.3583	-6.8876	-33.8817	-203.7570	-4.4397
		Dif.	2.2022	8.3140	14.0372	87.6843	1.2251
23.525	5.915	Máx.	4.5500	-2.3684	-19.2435	-116.4354	-3.7916
		Mín.	2.4131	-12.4400	-32.7926	-202.2139	-5.2581
		Dif.	2.1368	10.0716	13.5491	85.7785	1.4664



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	6.165	Máx.	4.4507	-6.2421	-18.4544	-115.9934	-4.1893
		Mín.	2.4031	-18.1445	-31.4010	-199.5112	-5.9702
		Dif.	2.0477	11.9025	12.9466	83.5178	1.7810
23.525	6.415	Máx.	4.2617	-10.2361	-17.4876	-114.7136	-4.4679
		Mín.	2.3297	-24.0699	-29.7230	-195.5899	-6.4800
		Dif.	1.9320	13.8338	12.2354	80.8763	2.0121
23.525	6.665	Máx.	3.9779	-14.3915	-16.3526	-112.5535	-4.6147
		Mín.	2.1919	-30.2845	-27.7725	-190.3751	-6.7667
		Dif.	1.7860	15.8930	11.4200	77.8217	2.1520
23.525	6.915	Máx.	3.5900	-18.7497	-15.0570	-109.4614	-4.6180
		Mín.	1.9854	-36.8565	-25.5614	-183.7769	-6.8116
		Dif.	1.6046	18.1068	10.5043	74.3155	2.1937
23.525	7.165	Máx.	3.0840	-23.3518	-13.6071	-105.3767	-4.4669
		Mín.	1.7031	-43.8542	-23.0985	-175.6902	-6.5974
		Dif.	1.3809	20.5024	9.4915	70.3135	2.1305
23.525	7.415	Máx.	2.4409	-28.2395	-12.0069	-100.2299	-4.1516
		Mín.	1.3345	-51.3462	-20.3900	-165.9953	-6.1084
		Dif.	1.1065	23.1068	8.3831	65.7654	1.9568
23.525	7.665	Máx.	1.6357	-33.4548	-10.2587	-93.9426	-3.6633
		Mín.	0.8651	-59.4018	-17.4387	-154.5576	-5.3307
		Dif.	0.7706	25.9470	7.1800	60.6150	1.6674
23.525	7.915	Máx.	0.6366	-39.0405	-8.3627	-86.4272	-2.9942
		Mín.	0.2766	-68.0911	-14.2444	-141.2274	-4.2521
		Dif.	0.3601	29.0506	5.8817	54.8002	1.2579
23.525	8.165	Máx.	-0.4105	-45.0401	-6.3177	-77.4976	-2.1145
		Mín.	-0.6407	-77.4854	-10.8046	-125.9284	-2.8862
		Dif.	0.2302	32.4453	4.4869	48.4308	0.7717
23.525	8.415	Máx.	-1.3201	-51.4983	-4.1211	-66.9599	-0.7742
		Mín.	-2.1519	-87.6581	-7.1147	-108.5649	-1.4711
		Dif.	0.8318	36.1598	2.9936	41.6051	0.6968
23.525	8.665	Máx.	-2.4385	-58.4612	-1.7697	-54.8986	0.9265
		Mín.	-4.0095	-98.6845	-3.1691	-88.7331	0.1000
		Dif.	1.5710	40.2233	1.3995	33.8345	0.8265
23.525	8.915	Máx.	-3.8121	-65.9761	1.0737	-41.1809	3.2694
		Mín.	-6.2899	-110.6419	0.7011	-66.2135	1.5447
		Dif.	2.4778	44.6658	0.3726	25.0326	1.7247
23.525	9.165	Máx.	-5.4980	-74.0914	5.5310	-25.6592	5.9280
		Mín.	-9.0875	-123.6091	3.3749	-40.7629	3.1799
		Dif.	3.5895	49.5177	2.1561	15.1037	2.7481
23.525	9.415	Máx.	-7.5665	-82.8540	10.2416	-8.1691	8.8885
		Mín.	-12.5174	-137.6629	6.2011	-12.1099	4.9977
		Dif.	4.9509	54.8089	4.0406	3.9408	3.8908



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
23.525	9.665	Máx.	-10.1018	-92.3043	15.1863	21.3522	12.1285
		Mín.	-16.7160	-152.8686	9.1678	10.1716	6.9848
		Dif.	6.6143	60.5643	6.0185	11.1807	5.1436
23.525	9.915	Máx.	-13.1969	-102.4618	20.3284	57.4878	15.6155
		Mín.	-21.8311	-169.2569	12.2530	32.0474	9.1217
		Dif.	8.6342	66.7951	8.0754	25.4404	6.4938
23.525	10.165	Máx.	-16.9337	-113.2901	25.6112	97.8347	19.3106
		Mín.	-27.9826	-186.7647	15.4221	56.5305	11.3835
		Dif.	11.0489	73.4746	10.1890	41.3042	7.9270
23.525	10.415	Máx.	-21.3147	-124.6112	30.9684	142.7984	23.1826
		Mín.	-35.1376	-205.0925	18.6326	83.8646	13.7482
		Dif.	13.8229	80.4813	12.3358	58.9338	9.4344
23.525	10.665	Máx.	-26.0668	-136.0468	36.3689	192.7730	27.2593
		Mín.	-42.7556	-223.5734	21.8612	114.2880	16.2236
		Dif.	16.6888	87.5267	14.5077	78.4849	11.0357
23.525	10.765	Máx.	-26.0668	-141.7336	36.3689	243.4981	30.2213
		Mín.	-42.7556	-232.7440	21.8612	145.1983	17.9505
		Dif.	16.6888	91.0105	14.5077	98.2997	12.2709
23.525	11.165	Máx.	-151.1439	-163.0091	154.6625	279.9101	76.9600
		Mín.	-249.7660	-267.9076	92.8135	167.3868	46.0550
		Dif.	98.6221	104.8985	61.8490	112.5232	30.9050
23.525	11.415	Máx.	-151.1439	-169.8147	154.6625	376.7711	90.4620
		Mín.	-249.7660	-279.2393	92.8135	226.3780	54.1987
		Dif.	98.6221	109.4246	61.8490	150.3931	36.2634
23.525	11.665	Máx.	-182.9705	-181.0691	162.3643	443.0100	93.4282
		Mín.	-302.5618	-298.0756	97.3809	266.7400	56.0283
		Dif.	119.5913	117.0065	64.9834	176.2700	37.3999
23.525	11.915	Máx.	-217.7368	-186.5409	167.0759	514.5339	92.3322
		Mín.	-360.2264	-307.4566	100.1392	310.2452	55.3891
		Dif.	142.4895	120.9157	66.9367	204.2887	36.9431
23.525	12.165	Máx.	-256.9156	-182.6280	168.3688	587.8641	84.5034
		Mín.	-425.2436	-301.4560	100.8320	354.7911	50.6767
		Dif.	168.3281	118.8279	67.5369	233.0729	33.8266
23.525	12.415	Máx.	-298.2788	-164.3797	167.3886	655.4607	67.3144
		Mín.	-493.9729	-271.7153	100.1542	395.8194	40.3106
		Dif.	195.6941	107.3356	67.2344	259.6413	27.0037
23.525	12.665	Máx.	-334.7767	-128.6882	167.7617	705.8465	40.5983
		Mín.	-554.7761	-213.0241	100.3016	426.3972	24.2031
		Dif.	219.9994	84.3359	67.4601	279.4492	16.3952
23.525	12.915	Máx.	-355.0929	-79.5332	174.9634	728.3431	10.5167
		Mín.	-588.8857	-131.8762	104.5893	440.0819	6.1010
		Dif.	233.7928	52.3430	70.3741	288.2612	4.4158



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
23.525	13.165	Máx.	-353.3071	-30.7621	190.3334	726.2145	-5.8258
		Mín.	-586.3382	-51.1487	113.8366	438.8594	-9.4984
		Dif.	233.0311	20.3866	76.4968	287.3551	3.6726
23.525	13.415	Máx.	-347.0239	15.0419	198.9892	717.1624	-10.6216
		Mín.	-576.1271	8.9248	119.0510	433.4334	-17.6933
		Dif.	229.1032	6.1171	79.9382	283.7290	7.0717
23.525	13.665	Máx.	-346.6740	76.9451	193.7451	711.4030	-14.4051
		Mín.	-575.4674	46.3249	115.8848	429.9842	-24.2851
		Dif.	228.7934	30.6201	77.8603	281.4188	9.8800
23.525	13.915	Máx.	-346.6447	148.6191	179.6733	703.0128	-24.0319
		Mín.	-575.1176	89.6235	107.3898	424.9438	-40.5057
		Dif.	228.4729	58.9957	72.2834	278.0690	16.4738
23.525	14.165	Máx.	-331.6479	224.5120	170.6561	675.8969	-40.5258
		Mín.	-549.9048	135.4897	101.9372	408.5976	-68.0095
		Dif.	218.2569	89.0222	68.7190	267.2993	27.4837
23.525	14.415	Máx.	-301.2144	286.2347	170.7263	622.5969	-57.4514
		Mín.	-499.3639	172.8360	101.9618	376.4352	-96.1552
		Dif.	198.1496	113.3987	68.7645	246.1617	38.7038
23.525	14.665	Máx.	-263.2570	323.6324	175.2812	549.2431	-69.8043
		Mín.	-436.3510	195.5310	104.6903	332.1447	-116.6887
		Dif.	173.0940	128.1014	70.5908	217.0984	46.8844
23.525	14.915	Máx.	-224.6850	337.4457	179.4653	466.3185	-76.3561
		Mín.	-372.3168	204.0143	107.1956	282.0438	-127.5979
		Dif.	147.6318	133.4314	72.2696	184.2747	51.2418
23.525	15.165	Máx.	-188.9517	333.5320	180.8759	382.3558	-78.0556
		Mín.	-312.9743	201.8138	108.0291	231.2764	-130.4618
		Dif.	124.0226	131.7182	72.8468	151.0794	52.4062
23.525	15.415	Máx.	-156.1896	318.4639	179.1468	302.4661	-76.3974
		Mín.	-258.5205	192.8913	106.9699	182.9238	-127.7535
		Dif.	102.3308	125.5726	72.1770	119.5423	51.3562
23.525	15.665	Máx.	-123.4841	297.3804	175.0296	228.9476	-72.4908
		Mín.	-204.0846	180.2998	104.4710	138.3722	-121.3178
		Dif.	80.6004	117.0806	70.5587	90.5754	48.8270
23.525	15.765	Máx.	-123.4841	285.8421	175.0296	166.8154	-60.8728
		Mín.	-204.0846	173.3814	104.4710	100.6849	-101.9617
		Dif.	80.6004	112.4608	70.5587	66.1305	41.0890
23.525	16.165	Máx.	-17.2499	242.4054	45.5910	127.2165	-25.5070
		Mín.	-28.2130	147.2882	27.1539	76.6373	-42.9139
		Dif.	10.9631	95.1171	18.4371	50.5792	17.4069
23.525	16.415	Máx.	-17.2499	230.6778	45.5910	37.6456	-22.1815
		Mín.	-28.2130	140.0883	27.1539	22.2136	-37.3008
		Dif.	10.9631	90.5894	18.4371	15.4319	15.1193



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
23.525	16.665	Máx.	-17.3347	208.9255	42.3276	-8.6866	-19.3988
		Mín.	-28.6086	126.7491	25.1768	-15.4114	-32.6925
		Dif.	11.2739	82.1764	17.1508	6.7248	13.2937
23.525	16.915	Máx.	-15.4995	189.2718	39.1897	-37.4738	-17.1143
		Mín.	-25.6735	114.7092	23.2744	-62.6864	-28.9264
		Dif.	10.1740	74.5626	15.9153	25.2126	11.8122
23.525	17.165	Máx.	-13.2650	170.4439	36.2950	-63.3803	-15.1063
		Mín.	-22.0133	103.1683	21.5169	-105.2768	-25.6221
		Dif.	8.7483	67.2756	14.7781	41.8965	10.5158
23.525	17.415	Máx.	-11.1705	152.4512	33.7275	-86.5967	-13.2929
		Mín.	-18.5591	92.1326	19.9545	-143.4984	-22.6382
		Dif.	7.3886	60.3186	13.7730	56.9018	9.3453
23.525	17.665	Máx.	-9.3752	135.2204	31.5393	-107.2806	-11.6419
		Mín.	-15.5903	81.5581	18.6184	-177.6126	-19.9197
		Dif.	6.2151	53.6623	12.9209	70.3320	8.2778
23.525	17.915	Máx.	-7.8968	118.6457	29.7590	-125.5591	-10.1358
		Mín.	-13.1432	71.3808	17.5255	-207.8295	-17.4401
		Dif.	5.2464	47.2649	12.2334	82.2704	7.3042
23.525	18.165	Máx.	-6.7059	102.6093	28.3989	-141.5317	-8.7616
		Mín.	-11.1717	61.5297	16.6832	-234.3137	-15.1753
		Dif.	4.4658	41.0796	11.7157	92.7820	6.4136
23.525	18.415	Máx.	-5.7615	86.9904	27.4622	-155.2742	-7.5039
		Mín.	-9.6093	51.9318	16.0931	-257.1905	-13.0992
		Dif.	3.8479	35.0586	11.3690	101.9163	5.5952
23.525	18.665	Máx.	-5.0239	71.6678	26.9474	-166.8409	-6.3435
		Mín.	-8.3911	42.5138	15.7544	-276.5495	-11.1805
		Dif.	3.3672	29.1539	11.1930	109.7086	4.8369
23.525	18.915	Máx.	-4.4589	56.5215	26.8523	-176.2674	-5.2576
		Mín.	-7.4607	33.2036	15.6655	-292.4491	-9.3816
		Dif.	3.0018	23.3179	11.1869	116.1817	4.1240
23.525	19.165	Máx.	-4.0373	41.4339	27.1767	-183.5715	-4.2192
		Mín.	-6.7707	23.9300	15.8262	-304.9184	-7.6585
		Dif.	2.7334	17.5039	11.3505	121.3470	3.4393
23.525	19.415	Máx.	-3.7329	26.2920	27.9248	-188.7551	-3.1967
		Mín.	-6.2797	14.6249	16.2392	-313.9599	-5.9596
		Dif.	2.5468	11.6671	11.6856	125.2049	2.7629
23.525	19.665	Máx.	-3.5171	10.9935	29.1091	-191.8058	-2.1527
		Mín.	-5.9442	5.2265	16.9119	-319.5524	-4.2235
		Dif.	2.4272	5.7670	12.1972	127.7467	2.0708
23.525	19.915	Máx.	-3.3442	-3.1274	30.7550	-192.6996	-1.0401
		Mín.	-5.6988	-5.7204	17.8593	-321.6555	-2.3744
		Dif.	2.3546	2.5930	12.8956	128.9559	1.3343



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
23.525	20.165	Máx.	-3.1164	-13.9374	32.9128	-191.4071	0.2943
		Mín.	-5.4051	-20.3629	19.1116	-320.2198	-0.3989
		Dif.	2.2887	6.4255	13.8011	128.8127	0.6932
23.525	20.415	Máx.	-2.5926	-23.6905	35.6841	-187.9077	2.2928
		Mín.	-4.7208	-36.1967	20.7290	-315.2116	1.5178
		Dif.	2.1282	12.5062	14.9551	127.3039	0.7750
23.525	20.665	Máx.	-1.1560	-33.1638	39.2857	-182.2248	5.2424
		Mín.	-2.7605	-51.5438	22.8393	-306.6724	3.5500
		Dif.	1.6044	18.3800	16.4464	124.4476	1.6924
23.525	20.915	Máx.	3.8637	-41.5685	44.2049	-174.4972	9.5672
		Mín.	1.6975	-65.0228	25.7298	-294.8416	6.2232
		Dif.	2.1662	23.4543	18.4751	120.3445	3.3440
23.525	21.015	Máx.	3.8637	-45.3694	44.2049	-165.2015	14.3283
		Mín.	1.6975	-71.0573	25.7298	-280.4056	9.3315
		Dif.	2.1662	25.6879	18.4751	115.2041	4.9969
23.525	21.915	Máx.	-70.1898	-92.1333	205.7728	-126.0851	53.5939
		Mín.	-116.3217	-149.2503	120.1901	-218.2997	33.6627
		Dif.	46.1319	57.1170	85.5827	92.2146	19.9311
23.525	22.165	Máx.	-70.1898	-104.3468	205.7728	-95.2909	53.3246
		Mín.	-116.3217	-169.7593	120.1901	-168.7408	33.2872
		Dif.	46.1319	65.4125	85.5827	73.4498	20.0374
23.525	22.415	Máx.	-72.5051	-127.4432	224.4473	-73.9222	61.2895
		Mín.	-120.7330	-208.6024	131.2214	-134.3696	38.0054
		Dif.	48.2279	81.1592	93.2258	60.4473	23.2841
23.525	22.665	Máx.	-80.3346	-149.3707	242.9435	-47.5114	72.1509
		Mín.	-134.0925	-245.5350	142.1568	-91.4957	44.4887
		Dif.	53.7580	96.1643	100.7867	43.9844	27.6622
23.525	22.915	Máx.	-93.1059	-171.7985	261.5108	-15.7454	85.0286
		Mín.	-155.5589	-283.2983	153.1414	-39.6060	52.1962
		Dif.	62.4530	111.4998	108.3695	23.8606	32.8325
23.525	23.165	Máx.	-111.0884	-194.8656	279.9600	29.6491	99.1727
		Mín.	-185.6455	-322.1382	164.0594	14.1136	60.6706
		Dif.	74.5572	127.2726	115.9006	15.5355	38.5021
23.525	23.415	Máx.	-135.1337	-218.2305	297.7015	94.4130	113.7029
		Mín.	-225.8131	-361.4957	174.5564	65.3327	69.3796
		Dif.	90.6793	143.2652	123.1450	29.0803	44.3233
23.525	23.665	Máx.	-166.5401	-240.8804	313.7465	178.0618	127.3566
		Mín.	-278.2582	-399.6904	184.0396	115.9312	77.5630
		Dif.	111.7181	158.8100	129.7070	62.1306	49.7935
23.525	23.915	Máx.	-206.9022	-260.7561	326.7413	273.6328	138.2065
		Mín.	-345.6743	-433.2914	191.6983	173.6037	84.0642
		Dif.	138.7721	172.5353	135.0429	100.0291	54.1422



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	24.165	Máx.	-257.7616	-274.1893	335.1492	380.3935	143.3776
		Mín.	-430.6753	-456.1714	196.6148	237.8992	87.1611
		Dif.	172.9137	181.9821	138.5343	142.4943	56.2165
23.525	24.415	Máx.	-319.7362	-275.3079	337.7695	495.0459	138.9482
		Mín.	-534.3426	-458.4969	198.0750	306.8287	84.5097
		Dif.	214.6064	183.1890	139.6944	188.2172	54.4386
23.525	24.665	Máx.	-390.6270	-256.0604	334.7734	609.8134	120.5418
		Mín.	-653.0418	-426.7481	196.1896	375.7295	73.5025
		Dif.	262.4148	170.6877	138.5838	234.0838	47.0393
23.525	24.915	Máx.	-462.2079	-208.5160	328.9984	711.1451	85.4991
		Mín.	-772.9923	-347.5581	192.6645	436.5104	52.5714
		Dif.	310.7843	139.0421	136.3339	274.6346	32.9277
23.525	25.165	Máx.	-517.6787	-131.5085	325.6628	782.7061	36.8800
		Mín.	-865.8861	-218.8965	190.6186	479.4715	23.5722
		Dif.	348.2074	87.3880	135.0443	303.2346	13.3079
23.525	25.415	Máx.	-539.0779	-37.5484	326.9621	816.2847	-7.4428
		Mín.	-901.2522	-61.8486	191.3304	499.8230	-15.4771
		Dif.	362.1743	24.3002	135.6317	316.4617	8.0343
23.525	25.665	Máx.	-529.8917	96.8656	326.2964	813.8314	-39.2055
		Mín.	-884.9026	57.3587	190.8006	498.7506	-68.6808
		Dif.	355.0109	39.5069	135.4958	315.0807	29.4753
23.525	25.915	Máx.	-489.3370	234.2080	329.2158	773.6593	-71.1569
		Mín.	-816.0866	140.0776	192.4225	475.0642	-121.8868
		Dif.	326.7496	94.1304	136.7933	298.5951	50.7299
23.525	26.165	Máx.	-428.0765	330.1289	339.3906	698.9261	-97.9313
		Mín.	-713.1407	198.2572	198.4650	430.4450	-166.2121
		Dif.	285.0642	131.8718	140.9255	268.4811	68.2808
23.525	26.415	Máx.	-360.9954	379.5817	351.6975	602.3590	-115.1893
		Mín.	-601.0057	228.6658	205.8425	372.4450	-194.5831
		Dif.	240.0103	150.9159	145.8550	229.9140	79.3939
23.525	26.665	Máx.	-298.0495	390.4111	361.0248	498.6059	-122.6399
		Mín.	-496.1421	235.8700	211.4497	309.8786	-206.6175
		Dif.	198.0926	154.5411	149.5751	188.7273	83.9776
23.525	26.915	Máx.	-243.7907	374.2660	365.3400	398.3733	-122.2462
		Mín.	-405.9680	226.8138	214.0376	249.2281	-205.6192
		Dif.	162.1774	147.4523	151.3024	149.1452	83.3730
23.525	27.165	Máx.	-199.3490	341.3626	364.9668	307.6726	-116.4074
		Mín.	-332.2514	207.6368	213.7854	194.1490	-195.5802
		Dif.	132.9024	133.7258	151.1814	113.5236	79.1728
23.525	27.415	Máx.	-164.1854	299.0006	361.2887	229.1340	-107.1279
		Mín.	-274.0357	182.7472	211.5180	146.2486	-179.8206
		Dif.	109.8502	116.2534	149.7707	82.8854	72.6926



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	27.665	Máx.	-137.1553	251.8107	355.8940	163.4546	-95.8307
		Mín.	-229.3948	154.9517	208.1878	105.9579	-160.6905
		Dif.	92.2396	96.8590	147.7062	57.4966	64.8598
23.525	27.915	Máx.	-117.0494	202.4673	350.1795	110.4163	-83.4322
		Mín.	-196.3184	125.8775	204.6340	73.1479	-139.6994
		Dif.	79.2691	76.5898	145.5455	37.2684	56.2672
23.525	28.165	Máx.	-102.8316	152.3570	345.2233	69.4840	-70.4788
		Mín.	-173.0972	96.3731	201.5046	47.4922	-117.7445
		Dif.	70.2656	55.9839	143.7187	21.9918	47.2657
23.525	28.415	Máx.	-93.7245	102.0765	341.7797	41.0312	-57.2714
		Mín.	-158.4609	66.8084	199.2535	27.7479	-95.3173
		Dif.	64.7363	35.2681	142.5262	13.2833	38.0459
23.525	28.665	Máx.	-89.2290	51.7722	340.3126	24.5735	-43.9607
		Mín.	-151.6101	37.2797	198.1611	13.7705	-72.6628
		Dif.	62.3810	14.4925	142.1515	10.8030	28.7021
23.525	28.915	Máx.	-89.1238	10.4625	341.0257	16.8370	-30.6187
		Mín.	-152.2159	-1.3388	198.3529	8.5566	-49.8982
		Dif.	63.0920	11.8013	142.6728	8.2803	19.2795
23.525	29.165	Máx.	-93.4647	-21.7587	343.8753	18.7286	-17.2962
		Mín.	-160.4207	-49.3106	199.8089	11.3174	-27.1100
		Dif.	66.9560	27.5519	144.0664	7.4112	9.8138
23.525	29.415	Máx.	-102.5909	-51.4177	348.5550	34.1164	-3.0219
		Mín.	-176.8516	-100.0551	202.3559	18.6957	-5.5058
		Dif.	74.2607	48.6374	146.1991	15.4207	2.4839
23.525	29.665	Máx.	-117.1338	-80.8950	354.4559	61.4867	17.9266
		Mín.	-202.6367	-150.5412	205.6457	33.0480	8.6747
		Dif.	85.5030	69.6462	148.8103	28.4387	9.2519
23.525	29.915	Máx.	-138.0065	-109.5385	360.6075	101.4749	39.0032
		Mín.	-239.3869	-199.6133	209.1214	54.7324	20.9321
		Dif.	101.3804	90.0748	151.4861	46.7424	18.0711
23.525	30.165	Máx.	-166.3199	-135.9569	365.6319	154.5345	57.7291
		Mín.	-289.0474	-244.8482	211.9920	84.0081	31.8260
		Dif.	122.7275	108.8912	153.6399	70.5263	25.9031
23.525	30.415	Máx.	-203.1146	-157.5971	367.7889	220.3588	72.0553
		Mín.	-353.4264	-281.8170	213.2562	120.7056	40.1886
		Dif.	150.3117	124.2199	154.5327	99.6532	31.8667
23.525	30.665	Máx.	-248.7101	-170.3653	365.2799	296.8143	78.8939
		Mín.	-433.0526	-303.3088	211.8756	163.6171	44.2548
		Dif.	184.3425	132.9435	153.4043	133.1972	34.6391
23.525	30.915	Máx.	-301.4153	-168.5795	357.0815	378.3378	74.3061
		Mín.	-524.9253	-299.4261	207.2482	209.5769	41.7647
		Dif.	223.5100	130.8465	149.8334	168.7608	32.5414



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	31.165	Máx.	-355.5818	-146.4428	344.4817	454.4611	54.8252
		Mín.	-619.1367	-260.1272	200.0870	252.6033	30.7125
		Dif.	263.5550	113.6844	144.3947	201.8578	24.1127
23.525	31.415	Máx.	-400.2336	-102.1785	332.5154	510.8945	20.6953
		Mín.	-696.5542	-182.4528	193.2487	284.4870	11.1946
		Dif.	296.3206	80.2743	139.2667	226.4076	9.5008
23.525	31.665	Máx.	-422.7886	-43.3312	327.8088	536.9617	-12.4059
		Mín.	-735.4325	-79.6900	190.5271	299.0087	-20.7883
		Dif.	312.6440	36.3588	137.2817	237.9530	8.3824
23.525	31.915	Máx.	-424.2191	27.0055	329.0849	534.7821	-34.9829
		Mín.	-737.8112	17.6858	191.2585	297.2198	-59.8860
		Dif.	313.5921	9.3197	137.8264	237.5623	24.9031
23.525	32.165	Máx.	-413.4666	127.5636	329.0272	512.2829	-55.9613
		Mín.	-719.4766	75.4525	191.3231	283.5627	-96.1502
		Dif.	306.0100	52.1110	137.7040	228.7202	40.1889
23.525	32.415	Máx.	-391.8101	221.3860	330.2031	470.0736	-77.2318
		Mín.	-682.4947	129.1233	192.1698	258.4536	-133.0802
		Dif.	290.6846	92.2628	138.0332	211.6200	55.8484
23.525	32.665	Máx.	-354.1761	298.9677	342.1795	403.1255	-96.9088
		Mín.	-617.5547	173.2138	199.2015	219.2155	-167.4756
		Dif.	263.3786	125.7540	142.9779	183.9100	70.5667
23.525	32.915	Máx.	-304.8213	346.1170	358.1172	314.8070	-109.5201
		Mín.	-531.8396	199.7303	208.4587	167.9309	-189.6697
		Dif.	227.0182	146.3867	149.6584	146.8761	80.1497
23.525	33.165	Máx.	-253.9786	359.7872	371.4317	217.3920	-113.6644
		Mín.	-443.2320	207.0665	216.1806	111.6489	-197.1058
		Dif.	189.2534	152.7208	155.2511	105.7430	83.4414
23.525	33.415	Máx.	-208.2531	347.1353	379.4669	121.9714	-110.7613
		Mín.	-363.3756	199.3884	220.8660	56.6806	-192.2081
		Dif.	155.1225	147.7469	158.6009	65.2908	81.4468
23.525	33.665	Máx.	-170.1676	317.4318	382.4252	35.1671	-102.9515
		Mín.	-296.7743	182.0163	222.6438	6.7715	-178.7018
		Dif.	126.6067	135.4155	159.7814	28.3955	75.7503
23.525	33.915	Máx.	-139.9037	278.0936	381.7211	-27.8995	-92.0730
		Mín.	-243.8065	159.1844	222.3290	-48.6097	-159.8013
		Dif.	103.9028	118.9092	159.3921	20.7102	67.7283
23.525	34.165	Máx.	-116.6781	233.9862	378.9649	-72.2202	-79.4151
		Mín.	-203.1352	133.6608	220.8439	-103.2455	-137.7685
		Dif.	86.4571	100.3253	158.1209	31.0253	58.3535
23.525	34.415	Máx.	-99.4813	187.9318	375.5306	-101.4378	-65.7870
		Mín.	-173.0103	107.0467	218.9735	-153.8344	-114.0261
		Dif.	73.5289	80.8851	156.5571	52.3966	48.2391



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	34.665	Máx.	-87.4020	141.3890	372.4407	-123.8776	-51.6557
		Mín.	-151.8441	80.1665	217.3009	-192.9259	-89.3966
		Dif.	64.4420	61.2225	155.1398	69.0482	37.7409
23.525	34.915	Máx.	-79.7434	94.9889	370.3813	-139.8601	-37.2683
		Mín.	-138.4199	53.3747	216.2168	-221.0869	-64.3165
		Dif.	58.6766	41.6142	154.1645	81.2268	27.0483
23.525	35.165	Máx.	-76.0510	48.8984	369.7514	-149.7151	-22.7424
		Mín.	-131.9439	26.7624	215.9479	-238.6499	-38.9950
		Dif.	55.8930	22.1360	153.8035	88.9348	16.2525
23.525	35.415	Máx.	-76.1122	3.0580	370.7064	-153.5654	-8.1306
		Mín.	-132.0445	0.2923	216.5823	-245.8311	-13.5262
		Dif.	55.9323	2.7658	154.1240	92.2657	5.3956
23.525	35.665	Máx.	-79.9521	-24.9544	373.1790	-151.4039	12.1549
		Mín.	-138.7658	-43.7951	218.0812	-242.6203	6.3986
		Dif.	58.8137	18.8407	155.0978	91.2164	5.7563
23.525	35.915	Máx.	-87.8361	-51.2035	376.8752	-143.0944	37.6586
		Mín.	-152.5720	-89.4579	220.2764	-228.7825	21.0472
		Dif.	64.7359	38.2544	156.5988	85.6882	16.6113
23.525	36.165	Máx.	-100.2761	-77.2332	381.2429	-128.3883	62.8546
		Mín.	-174.3570	-134.7160	222.8528	-203.8872	35.5252
		Dif.	74.0809	57.4828	158.3901	75.4989	27.3295
23.525	36.415	Máx.	-118.0276	-102.5636	385.4228	-106.9721	87.1985
		Mín.	-205.4363	-178.7146	225.3198	-167.3921	49.5228
		Dif.	87.4087	76.1510	160.1030	60.4200	37.6757
23.525	36.665	Máx.	-142.0387	-126.1468	388.2037	-78.5807	109.6872
		Mín.	-247.4525	-219.5995	226.9850	-118.8439	62.4689
		Dif.	105.4138	93.4527	161.2186	40.2632	47.2183
23.525	36.915	Máx.	-173.2731	-146.0236	388.0429	-36.6688	128.6248
		Mín.	-302.0567	-253.9212	226.9646	-64.8813	73.3963
		Dif.	128.7836	107.8976	161.0783	28.2126	55.2285
23.525	37.165	Máx.	-212.2595	-158.9471	383.2904	20.8202	141.4002
		Mín.	-370.1083	-275.9881	224.3080	-9.7422	80.8133
		Dif.	157.8487	117.0410	158.9824	30.5624	60.5869
23.525	37.415	Máx.	-258.1577	-160.2647	372.8505	94.0389	144.5236
		Mín.	-450.0340	-277.6924	218.3730	40.1337	82.7214
		Dif.	191.8763	117.4277	154.4775	53.9052	61.8022
23.525	37.665	Máx.	-307.1128	-144.8048	357.4967	170.6768	134.4934
		Mín.	-535.3289	-250.1108	209.5754	84.5083	77.1064
		Dif.	228.2161	105.3060	147.9214	86.1685	57.3870
23.525	37.915	Máx.	-351.1800	-109.8291	341.3593	234.1446	110.2367
		Mín.	-611.9496	-188.6920	200.2509	121.5155	63.3301
		Dif.	260.7696	78.8629	141.1084	112.6291	46.9067



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.525	38.165	Máx.	-380.1335	-59.3154	330.8503	273.8652	76.2999
		Mín.	-662.1316	-100.6266	194.0809	144.9847	43.9660
		Dif.	281.9982	41.3111	136.7694	128.8805	32.3339
23.525	38.415	Máx.	-392.4103	2.3448	326.8731	287.5582	40.3101
		Mín.	-683.3340	-3.6619	191.6818	153.3969	23.1965
		Dif.	290.9237	6.0066	135.1913	134.1612	17.1135
23.525	38.665	Máx.	-390.3653	107.3385	323.6961	277.4321	4.7085
		Mín.	-679.7676	56.2429	189.8556	147.8652	2.5260
		Dif.	289.4023	51.0956	133.8405	129.5669	2.1825
23.525	38.915	Máx.	-371.3513	209.6336	321.9851	242.2623	-17.3835
		Mín.	-646.7421	114.5122	188.9479	127.7369	-31.1060
		Dif.	275.3908	95.1214	133.0373	114.5254	13.7225
23.525	39.165	Máx.	-330.9814	292.8638	327.2185	179.9986	-34.6319
		Mín.	-576.4439	161.7571	191.9641	92.0569	-61.4786
		Dif.	245.4625	131.1066	135.2544	87.9417	26.8468
23.525	39.415	Máx.	-278.5858	341.2450	333.0160	98.0103	-44.4564
		Mín.	-485.3871	188.9765	195.2190	45.2355	-78.9255
		Dif.	206.8013	152.2685	137.7970	52.7748	34.4691
23.525	39.665	Máx.	-226.3485	354.5878	334.1094	20.6540	-46.3724
		Mín.	-394.5246	196.1067	195.7230	-16.0079	-82.5736
		Dif.	168.1761	158.4812	138.3865	36.6619	36.2012
23.525	39.915	Máx.	-180.7392	342.4690	328.8608	-42.7107	-42.2448
		Mín.	-314.9647	188.6555	192.5709	-84.6894	-75.6757
		Dif.	134.2255	153.8135	136.2899	41.9787	33.4309
23.525	40.165	Máx.	-143.4775	315.1721	317.9968	-84.0340	-34.3184
		Mín.	-249.8247	172.5152	186.2002	-160.2611	-62.1581
		Dif.	106.3473	142.6569	131.7965	76.2271	27.8396
23.525	40.415	Máx.	-114.0353	280.2124	303.0893	-118.6453	-24.3762
		Mín.	-198.2608	151.9824	177.5212	-224.3161	-45.1431
		Dif.	84.2255	128.2300	125.5680	105.6708	20.7669
23.525	40.665	Máx.	-91.1514	242.1985	285.7077	-146.4791	-13.6110
		Mín.	-158.1104	129.6873	167.4358	-276.7417	-26.7221
		Dif.	66.9590	112.5112	118.2719	130.2626	13.1111
23.525	40.915	Máx.	-73.5199	203.6563	267.1065	-167.9030	-2.7470
		Mín.	-127.1070	107.0683	156.6620	-318.1886	-8.1670
		Dif.	53.5871	96.5879	110.4445	150.2856	5.4200
23.525	41.165	Máx.	-60.0314	165.8315	248.1799	-183.3985	10.6223
		Mín.	-103.3121	84.8332	145.7103	-349.5126	6.9872
		Dif.	43.2807	80.9983	102.4696	166.1142	3.6351
23.525	41.415	Máx.	-49.8208	129.2481	229.5144	-193.4199	27.7281
		Mín.	-85.2038	63.2787	134.9142	-371.5276	16.9187
		Dif.	35.3830	65.9694	94.6002	178.1078	10.8095



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
23.525	41.665	Máx.	-42.2450	94.0491	211.4608	-198.3438	43.7099
		Mín.	-71.6420	42.4874	124.4712	-384.9176	26.2146
		Dif.	29.3970	51.5617	86.9896	186.5738	17.4953
23.525	41.915	Máx.	-36.8461	60.1950	194.1970	-198.4592	58.5056
		Mín.	-61.8039	22.4426	114.4786	-390.2193	34.8404
		Dif.	24.9578	37.7524	79.7184	191.7601	23.6651
23.525	42.165	Máx.	-33.3170	27.5776	177.7748	-193.9735	72.1099
		Mín.	-55.1240	3.0974	104.9595	-387.8336	42.7924
		Dif.	21.8070	24.4802	72.8153	193.8602	29.3175
23.525	42.415	Máx.	-31.4774	-3.9112	162.1508	-185.0263	84.5362
		Mín.	-51.2503	-15.5786	95.8792	-378.0480	50.0747
		Dif.	19.7729	11.6674	66.2716	193.0217	34.4615
23.525	42.665	Máx.	-31.2587	-28.7767	147.2051	-171.7076	95.7858
		Mín.	-50.0177	-39.1127	87.1548	-361.0624	56.6812
		Dif.	18.7591	10.3361	60.0503	189.3548	39.1046
23.525	42.915	Máx.	-32.7002	-45.9591	132.7516	-154.0831	105.8184
		Mín.	-51.4413	-68.4019	78.6597	-337.0205	62.5752
		Dif.	18.7410	22.4429	54.0920	182.9374	43.2432
23.525	43.165	Máx.	-35.9550	-62.2029	118.5456	-132.2333	114.5162
		Mín.	-55.7312	-96.2288	70.2265	-306.0482	67.6663
		Dif.	19.7762	34.0259	48.3191	173.8150	46.8499
23.525	43.415	Máx.	-41.3075	-77.0969	104.2954	-106.3193	121.6355
		Mín.	-63.3399	-122.0565	61.6548	-268.3087	71.7771
		Dif.	22.0324	44.9595	42.6407	161.9894	49.8584
23.525	43.665	Máx.	-49.2062	-89.9270	89.6949	-76.6960	126.7394
		Mín.	-75.0551	-144.9292	52.7335	-224.0862	74.6009
		Dif.	25.8489	55.0022	36.9614	147.3902	52.1385
23.525	43.915	Máx.	-60.3064	-99.5321	75.0974	-44.1015	129.1100
		Mín.	-92.1552	-163.2536	42.7102	-173.9250	75.6513
		Dif.	31.8489	63.7215	32.3872	129.8235	53.4587
23.525	44.165	Máx.	-75.5027	-102.3845	60.2114	-9.9567	127.6600
		Mín.	-116.6186	-176.2017	31.9267	-118.8764	74.2307
		Dif.	41.1159	73.8171	28.2847	108.9197	53.4293
23.525	44.415	Máx.	-95.9271	-94.8059	45.4519	23.1762	121.9609
		Mín.	-151.3572	-180.5817	21.1354	-60.9887	68.4917
		Dif.	55.4301	85.7758	24.3165	84.1649	53.4692
23.525	44.665	Máx.	-123.0845	-74.6394	32.3706	50.3692	109.7490
		Mín.	-200.6654	-169.1706	11.9725	-4.9687	58.7576
		Dif.	77.5809	94.5312	20.3981	55.3379	50.9915
23.525	44.915	Máx.	-123.0845	-60.9954	32.3706	77.0842	72.7987
		Mín.	-200.6654	-158.6403	11.9725	56.9628	38.1772
		Dif.	77.5809	97.6449	20.3981	20.1214	34.6215



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	0.415	Máx.	-68.7069	15.1709	-3.8365	74.0330	47.7671
		Mín.	-104.2863	-29.3948	-7.4249	52.0514	29.7721
		Dif.	35.5794	44.5658	3.5885	21.9816	17.9950
23.775	0.665	Máx.	-68.7069	39.4115	-3.8365	80.2658	49.8307
		Mín.	-104.2863	-5.6899	-7.4249	56.5142	30.8572
		Dif.	35.5794	45.1014	3.5885	23.7516	18.9735
23.775	0.915	Máx.	-78.5441	83.3909	-4.3268	78.0533	37.2741
		Mín.	-119.0439	37.5524	-6.7509	44.7772	22.4402
		Dif.	40.4998	45.8386	2.4240	33.2760	14.8340
23.775	1.165	Máx.	-67.5765	111.7101	-2.0638	63.4212	26.1291
		Mín.	-101.8457	67.2073	-3.5121	19.5237	14.9488
		Dif.	34.2692	44.5027	1.4483	43.8974	11.1803
23.775	1.415	Máx.	-51.6017	124.0211	-0.6336	42.8420	19.9327
		Mín.	-77.2782	77.1912	-1.4690	-10.7092	9.9413
		Dif.	25.6765	46.8299	0.8354	53.5512	9.9914
23.775	1.665	Máx.	-37.2599	122.8991	-0.1152	21.4551	17.1608
		Mín.	-55.4408	77.3822	-2.4567	-40.2702	7.2182
		Dif.	18.1809	45.5169	2.3414	61.7253	9.9426
23.775	1.915	Máx.	-26.1820	114.8600	-0.9835	1.5916	15.9080
		Mín.	-38.6972	72.8560	-5.3207	-66.8589	6.0843
		Dif.	12.5152	42.0040	4.3372	68.4505	9.8237
23.775	2.165	Máx.	-18.1210	104.1482	-2.8824	-16.0569	15.2239
		Mín.	-26.5812	66.4213	-9.1692	-89.9897	5.6674
		Dif.	8.4602	37.7269	6.2868	73.9329	9.5566
23.775	2.415	Máx.	-12.3773	92.8916	-5.3218	-31.4957	14.6024
		Mín.	-17.9820	59.5117	-13.4262	-109.8806	5.4697
		Dif.	5.6047	33.3799	8.1044	78.3849	9.1327
23.775	2.665	Máx.	-8.2925	82.0215	-7.9514	-44.9556	13.8188
		Mín.	-11.8812	52.7705	-17.6997	-126.9352	5.2471
		Dif.	3.5887	29.2510	9.7483	81.9795	8.5717
23.775	2.915	Máx.	-5.3650	71.8779	-10.5446	-56.7017	12.7996
		Mín.	-7.5133	46.4446	-21.7459	-141.5516	4.8993
		Dif.	2.1482	25.4334	11.2013	84.8499	7.9003
23.775	3.165	Máx.	-2.9597	62.5332	-12.9636	-66.9699	11.5447
		Mín.	-4.6258	40.5972	-25.4221	-154.0685	4.3998
		Dif.	1.6661	21.9360	12.4585	87.0986	7.1449
23.775	3.415	Máx.	-0.9279	53.9469	-15.1293	-75.9530	10.0867
		Mín.	-2.7643	35.2127	-28.6499	-164.7594	3.7577
		Dif.	1.8364	18.7342	13.5206	88.8064	6.3290
23.775	3.665	Máx.	0.5865	46.0364	-16.9997	-83.8036	8.4705
		Mín.	-1.3785	30.2445	-31.3903	-173.8417	2.9972
		Dif.	1.9650	15.7919	14.3907	90.0381	5.4734



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	3.915	Máx.	1.7255	38.7069	-18.5558	-90.6402	6.7442
		Mín.	-0.3361	25.6360	-33.6293	-181.4860	2.1478
		Dif.	2.0616	13.0709	15.0735	90.8458	4.5964
23.775	4.165	Máx.	2.5858	31.8636	-19.7932	-96.5541	4.9544
		Mín.	0.4536	21.3298	-35.3677	-187.8251	1.2396
		Dif.	2.1321	10.5338	15.5746	91.2709	3.7147
23.775	4.415	Máx.	3.2338	25.4153	-20.7162	-101.6141	3.1449
		Mín.	1.0536	17.2700	-36.6160	-192.9598	0.3015
		Dif.	2.1802	8.1453	15.8998	91.3457	2.8434
23.775	4.665	Máx.	3.7161	19.2756	-21.3346	-105.8702	1.3562
		Mín.	1.5076	13.4035	-37.3904	-196.9639	-0.6400
		Dif.	2.2084	5.8721	16.0558	91.0937	1.9962
23.775	4.915	Máx.	4.0655	13.3731	-21.6614	-109.3564	-0.3020
		Mín.	1.8471	9.6689	-37.7110	-199.8866	-1.6331
		Dif.	2.2184	3.7042	16.0495	90.5302	1.3311
23.775	5.165	Máx.	4.3052	9.2318	-21.7115	-112.0927	-1.5794
		Mín.	2.0941	4.4151	-37.5996	-201.7556	-2.8726
		Dif.	2.2112	4.8167	15.8881	89.6629	1.2932
23.775	5.415	Máx.	4.4517	5.4396	-21.5004	-114.0866	-2.7623
		Mín.	2.2645	-1.0689	-37.0791	-202.5786	-4.0215
		Dif.	2.1872	6.5085	15.5787	88.4920	1.2592
23.775	5.665	Máx.	4.5159	1.6569	-21.0435	-115.3338	-3.7456
		Mín.	2.3694	-6.5629	-36.1720	-202.3445	-5.1395
		Dif.	2.1465	8.2198	15.1286	87.0107	1.3939
23.775	5.915	Máx.	4.5045	-2.1608	-20.3556	-115.8195	-4.4121
		Mín.	2.4162	-12.1399	-34.9001	-201.0245	-6.3022
		Dif.	2.0882	9.9791	14.5445	85.2050	1.8901
23.775	6.165	Máx.	4.4202	-6.0574	-19.4505	-115.5186	-4.9645
		Mín.	2.4092	-17.8719	-33.2833	-198.5731	-7.2703
		Dif.	2.0110	11.8146	13.8328	83.0545	2.3059
23.775	6.415	Máx.	4.2624	-10.0761	-18.3403	-114.3964	-5.3899
		Mín.	2.3498	-23.8304	-31.3394	-194.9287	-8.0232
		Dif.	1.9126	13.7543	12.9991	80.5323	2.6333
23.775	6.665	Máx.	4.0269	-14.2603	-17.0352	-112.4091	-5.6769
		Mín.	2.2373	-30.0867	-29.0831	-190.0142	-8.5423
		Dif.	1.7896	15.8264	12.0478	77.6052	2.8654
23.775	6.915	Máx.	3.7058	-18.6533	-15.5431	-109.5035	-5.8153
		Mín.	2.0680	-36.7122	-26.5256	-183.7375	-8.8115
		Dif.	1.6378	18.0589	10.9825	74.2340	2.9962
23.775	7.165	Máx.	3.2873	-23.2988	-13.8695	-105.6177	-5.7961
		Mín.	1.8359	-43.7787	-23.6745	-175.9913	-8.8161
		Dif.	1.4514	20.4799	9.8050	70.3736	3.0200



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
23.775	7.415	Máx.	2.7551	-28.2409	-12.0170	-100.6811	-5.6111
		Mín.	1.5320	-51.3591	-20.5330	-166.6540	-8.5435
		Dif.	1.2231	23.1181	8.5159	65.9729	2.9325
23.775	7.665	Máx.	2.0881	-33.5250	-9.9857	-94.6139	-5.2533
		Mín.	1.1443	-59.5275	-17.0998	-155.5889	-7.9828
		Dif.	0.9438	26.0025	7.1141	60.9750	2.7294
23.775	7.915	Máx.	1.2590	-39.1974	-7.7726	-87.3273	-4.7169
		Mín.	0.6568	-68.3601	-13.3693	-142.6441	-7.1246
		Dif.	0.6022	29.1627	5.5967	55.3168	2.4077
23.775	8.165	Máx.	0.2337	-45.3063	-5.3721	-78.6212	-3.9968
		Mín.	0.0494	-77.9359	-9.3317	-127.7527	-5.9616
		Dif.	0.1843	32.6296	3.9595	49.1314	1.9648
23.775	8.415	Máx.	-0.6666	-51.9020	-2.7763	-68.3259	-3.0893
		Mín.	-1.0676	-88.3372	-4.9730	-110.7902	-4.4884
		Dif.	0.4010	36.4352	2.1967	42.4643	1.3991
23.775	8.665	Máx.	-1.6015	-59.0379	0.0248	-56.5099	-1.9923
		Mín.	-2.6202	-99.6513	-0.2764	-91.3632	-2.7019
		Dif.	1.0187	40.6134	0.3012	34.8532	0.7096
23.775	8.915	Máx.	-2.7541	-66.7704	4.8275	-43.0374	-0.3549
		Mín.	-4.5335	-111.9706	2.9911	-69.2474	-0.9517
		Dif.	1.7794	45.2001	1.8364	26.2100	0.5968
23.775	9.165	Máx.	-4.1760	-75.1598	10.2452	-27.7572	1.8428
		Mín.	-6.8928	-125.3934	6.2454	-44.1936	0.7382
		Dif.	2.7168	50.2337	3.9998	16.4364	1.1046
23.775	9.415	Máx.	-5.9341	-84.2686	16.0542	-10.5004	4.5536
		Mín.	-9.8076	-140.0223	9.7356	-15.9231	2.4047
		Dif.	3.8734	55.7537	6.3186	5.4227	2.1489
23.775	9.665	Máx.	-8.1160	-94.1576	22.2646	17.1862	7.5584
		Mín.	-13.4200	-155.9562	13.4678	7.6158	4.2495
		Dif.	5.3041	61.7987	8.7968	9.5705	3.3090
23.775	9.915	Máx.	-10.8378	-104.8724	28.8789	53.0002	10.8418
		Mín.	-17.9165	-173.2690	17.4433	29.2951	6.2630
		Dif.	7.0786	68.3966	11.4356	23.7050	4.5788
23.775	10.165	Máx.	-14.2549	-116.4076	35.8938	93.0800	14.3848
		Mín.	-23.5391	-191.9486	21.6600	53.6142	8.4329
		Dif.	9.2842	75.5410	14.2338	39.4658	5.9518
23.775	10.415	Máx.	-18.5702	-128.6136	43.3170	137.8536	18.1699
		Mín.	-30.5891	-211.7426	26.1216	80.8304	10.7456
		Dif.	12.0188	83.1289	17.1954	57.0231	7.4243
23.775	10.665	Máx.	-24.0269	-141.1092	51.2295	187.7417	22.1981
		Mín.	-39.3853	-231.9783	30.8724	111.1986	13.1935
		Dif.	15.3585	90.8690	20.3570	76.5431	9.0046



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	10.765	Máx.	-24.0269	-147.3660	51.2295	239.5137	24.2877
		Mín.	-39.3853	-242.0920	30.8724	142.7384	14.4001
		Dif.	15.3585	94.7261	20.3570	96.7752	9.8876
23.775	11.165	Máx.	-142.8679	-174.8601	226.9629	277.3483	66.4106
		Mín.	-235.9537	-287.5471	136.5932	165.7847	39.7472
		Dif.	93.0858	112.6870	90.3697	111.5635	26.6634
23.775	11.415	Máx.	-142.8679	-186.7684	226.9629	377.4143	79.6155
		Mín.	-235.9537	-307.3288	136.5932	226.7099	47.7182
		Dif.	93.0858	120.5604	90.3697	150.7044	31.8973
23.775	11.665	Máx.	-176.7336	-209.3554	244.1072	444.4707	84.1430
		Mín.	-292.1199	-344.9343	146.8577	267.5682	50.4880
		Dif.	115.3863	135.5788	97.2496	176.9025	33.6550
23.775	11.915	Máx.	-217.9134	-227.9698	259.0055	522.0262	85.0203
		Mín.	-360.3936	-376.0559	155.7580	314.7203	51.0371
		Dif.	142.4802	148.0861	103.2476	207.3060	33.9832
23.775	12.165	Máx.	-269.9528	-237.0832	270.4693	607.1363	78.3014
		Mín.	-446.6800	-391.6257	162.5760	366.3846	46.9870
		Dif.	176.7272	154.5424	107.8933	240.7518	31.3144
23.775	12.415	Máx.	-332.6672	-226.7696	278.7282	690.4396	58.9536
		Mín.	-550.7134	-375.1062	167.4505	416.8990	35.2956
		Dif.	218.0463	148.3366	111.2777	273.5406	23.6580
23.775	12.665	Máx.	-397.2405	-184.8985	287.2472	752.1157	23.8439
		Mín.	-658.0485	-306.3032	172.4780	454.2863	14.0796
		Dif.	260.8080	121.4047	114.7692	297.8293	9.7643
23.775	12.915	Máx.	-436.9656	-109.3452	303.6780	764.2504	-11.7635
		Mín.	-724.5651	-181.5178	182.2943	461.6917	-19.2648
		Dif.	287.5994	72.1726	121.3837	302.5587	7.5013
23.775	13.165	Máx.	-413.5339	-35.8857	334.4527	732.5340	-20.1179
		Mín.	-686.4713	-59.8421	200.8284	442.5753	-33.1829
		Dif.	272.9374	23.9564	133.6243	289.9587	13.0650
23.775	13.415	Máx.	-392.0386	15.7470	348.8483	707.4799	-12.6115
		Mín.	-651.1989	9.3909	209.5093	427.4603	-20.9745
		Dif.	259.1603	6.3561	139.3389	280.0196	8.3630
23.775	13.665	Máx.	-399.1070	82.2016	337.5732	711.5277	-3.4411
		Mín.	-662.7439	49.4966	202.7131	429.9102	-6.1913
		Dif.	263.6369	32.7051	134.8600	281.6175	2.7502
23.775	13.915	Máx.	-418.4422	183.0429	307.8805	730.1797	-7.4287
		Mín.	-694.2119	110.3155	184.8054	441.1847	-13.1191
		Dif.	275.7697	72.7273	123.0751	288.9950	5.6903
23.775	14.165	Máx.	-396.1371	299.4751	286.3228	719.1570	-29.5786
		Mín.	-656.8601	180.6533	171.7946	434.5610	-49.9665
		Dif.	260.7230	118.8219	114.5282	284.5960	20.3879



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	14.415	Máx.	-343.3628	381.0833	279.1455	661.0324	-52.8154
		Mín.	-569.2366	229.9936	167.4504	399.5053	-88.5211
		Dif.	225.8738	151.0897	111.6951	261.5272	35.7056
23.775	14.665	Máx.	-284.1786	415.0512	276.7402	573.6142	-67.9660
		Mín.	-471.0071	250.6261	165.9810	346.7460	-113.6569
		Dif.	186.8286	164.4252	110.7592	226.8682	45.6909
23.775	14.915	Máx.	-230.6916	413.0821	272.4653	477.3544	-74.6388
		Mín.	-382.2340	249.5962	163.3829	288.6140	-124.7515
		Dif.	151.5424	163.4858	109.0824	188.7403	50.1127
23.775	15.165	Máx.	-186.1458	390.0017	264.4690	384.5764	-75.3485
		Mín.	-308.2761	235.8401	158.5403	232.5406	-125.9722
		Dif.	122.1303	154.1617	105.9287	152.0358	50.6237
23.775	15.415	Máx.	-149.1095	356.9540	253.3815	300.7481	-72.5945
		Mín.	-246.7338	216.0765	151.8336	181.8228	-121.4723
		Dif.	97.6243	140.8774	101.5479	118.9253	48.8779
23.775	15.665	Máx.	-115.3108	320.8830	240.6910	227.4035	-67.9936
		Mín.	-190.4837	194.4482	144.1604	137.3860	-113.8855
		Dif.	75.1729	126.4348	96.5306	90.0175	45.8920
23.775	15.765	Máx.	-115.3108	302.7163	240.6910	165.2901	-56.7696
		Mín.	-190.4837	183.5332	144.1604	99.7174	-95.1810
		Dif.	75.1729	119.1831	96.5306	65.5727	38.4113
23.775	16.165	Máx.	-14.6293	249.5575	59.0485	124.5715	-23.2703
		Mín.	-23.8491	151.5852	35.2921	74.9981	-39.2200
		Dif.	9.2199	97.9723	23.7564	49.5734	15.9498
23.775	16.415	Máx.	-14.6293	237.0891	59.0485	33.2113	-20.1468
		Mín.	-23.8491	143.9397	35.2921	19.5021	-33.9395
		Dif.	9.2199	93.1493	23.7564	13.7092	13.7927
23.775	16.665	Máx.	-14.8006	213.9626	53.6834	-11.2620	-17.4417
		Mín.	-24.3993	129.7737	32.0454	-19.6257	-29.4609
		Dif.	9.5987	84.1889	21.6380	8.3637	12.0193
23.775	16.915	Máx.	-13.2859	193.1668	48.8337	-39.8845	-15.2986
		Mín.	-21.9987	117.0464	29.1084	-66.6343	-25.9316
		Dif.	8.7128	76.1204	19.7253	26.7498	10.6330
23.775	17.165	Máx.	-11.4172	173.4321	44.5273	-65.6096	-13.4775
		Mín.	-18.9461	104.9599	26.4972	-108.9309	-22.9399
		Dif.	7.5290	68.4723	18.0301	43.3213	9.4624
23.775	17.415	Máx.	-9.6648	154.7332	40.7881	-88.6390	-11.8783
		Mín.	-16.0593	93.4994	24.2259	-146.8493	-20.3144
		Dif.	6.3946	61.2338	16.5622	58.2103	8.4361
23.775	17.665	Máx.	-8.1660	136.9572	37.6261	-109.1393	-10.4551
		Mín.	-13.5823	82.5972	22.3001	-180.6656	-17.9784
		Dif.	5.4162	54.3600	15.3260	71.5263	7.5233



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
23.775	17.915	Máx.	-6.9357	119.9644	35.0390	-127.2448	-9.1822
		Mín.	-11.5461	72.1690	20.7183	-210.6019	-15.8896
		Dif.	4.6104	47.7954	14.3207	83.3571	6.7074
23.775	18.165	Máx.	-5.9478	103.6102	33.0165	-143.0611	-8.0413
		Mín.	-9.9106	62.1274	19.4741	-236.8326	-14.0153
		Dif.	3.9628	41.4828	13.5424	93.7716	5.9740
23.775	18.415	Máx.	-5.1664	87.7531	31.5448	-156.6688	-7.0142
		Mín.	-8.6180	52.3870	18.5590	-259.4913	-12.3256
		Dif.	3.4515	35.3661	12.9858	102.8225	5.3113
23.775	18.665	Máx.	-4.5576	72.2562	30.6099	-168.1270	-6.0814
		Mín.	-7.6123	42.8652	17.9645	-278.6752	-10.7880
		Dif.	3.0547	29.3910	12.6454	110.5482	4.7066
23.775	18.915	Máx.	-4.0919	56.9877	30.2011	-177.4754	-5.2208
		Mín.	-6.8455	33.4824	17.6840	-294.4497	-9.3668
		Dif.	2.7536	23.5054	12.5170	116.9743	4.1460
23.775	19.165	Máx.	-3.7454	41.8214	30.3128	-184.7364	-4.4077
		Mín.	-6.2790	24.1624	17.7142	-306.8514	-8.0214
		Dif.	2.5336	17.6590	12.5986	122.1149	3.6137
23.775	19.415	Máx.	-3.4988	26.6387	30.9477	-189.9171	-3.6141
		Mín.	-5.8826	14.8338	18.0566	-315.8913	-6.7060
		Dif.	2.3838	11.8049	12.8912	125.9742	3.0919
23.775	19.665	Máx.	-3.3352	11.3360	32.1205	-193.0111	-2.8074
		Mín.	-5.6332	5.4339	18.7199	-321.5584	-5.3677
		Dif.	2.2980	5.9021	13.4006	128.5473	2.5603
23.775	19.915	Máx.	-3.2355	-2.8292	33.8644	-194.0029	-1.9488
		Mín.	-5.5099	-5.4066	19.7241	-323.8262	-3.9441
		Dif.	2.2744	2.5774	14.1404	129.8233	1.9953
23.775	20.165	Máx.	-3.1647	-13.6433	36.2457	-192.8754	-0.9884
		Mín.	-5.4815	-19.8825	21.1086	-322.6661	-2.3568
		Dif.	2.3167	6.2391	15.1371	129.7907	1.3684
23.775	20.415	Máx.	-3.0357	-23.2639	39.3972	-189.6285	0.2151
		Mín.	-5.4667	-35.4970	22.9524	-318.0785	-0.5690
		Dif.	2.4311	12.2331	16.4448	128.4501	0.7840
23.775	20.665	Máx.	-2.6086	-32.4502	43.5975	-184.3231	2.1398
		Mín.	-5.2205	-50.3669	25.4206	-310.1674	1.2287
		Dif.	2.6119	17.9167	18.1770	125.8443	0.9111
23.775	20.915	Máx.	-1.2185	-40.2058	49.4629	-177.1728	4.8955
		Mín.	-4.0054	-62.7641	28.8775	-299.2973	3.4699
		Dif.	2.7868	22.5582	20.5854	122.1244	1.4257
23.775	21.015	Máx.	-1.2185	-43.5548	49.4629	-168.4892	7.2173
		Mín.	-4.0054	-68.0448	28.8775	-285.8794	5.1391
		Dif.	2.7868	24.4900	20.5854	117.3902	2.0782



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	21.915	Máx.	-57.8063	-91.9487	236.9916	-131.1425	35.4881
		Mín.	-95.4704	-148.9459	138.8895	-226.7197	22.9569
		Dif.	37.6640	56.9972	98.1021	95.5772	12.5312
23.775	22.165	Máx.	-57.8063	-105.7226	236.9916	-101.5643	36.9846
		Mín.	-95.4704	-172.0560	138.8895	-179.1876	23.6191
		Dif.	37.6640	66.3334	98.1021	77.6233	13.3656
23.775	22.415	Máx.	-61.1194	-131.9608	261.0278	-81.9700	44.6959
		Mín.	-101.5833	-216.1358	153.1360	-147.7759	28.1782
		Dif.	40.4640	84.1750	107.8918	65.8059	16.5177
23.775	22.665	Máx.	-68.8993	-157.2917	285.6599	-57.0361	54.9881
		Mín.	-114.8752	-258.7402	167.7510	-107.3665	34.3158
		Dif.	45.9758	101.4484	117.9090	50.3304	20.6723
23.775	22.915	Máx.	-81.0577	-183.8206	311.5034	-26.4560	67.2973
		Mín.	-135.3189	-303.3380	183.0988	-57.4578	41.6794
		Dif.	54.2612	119.5174	128.4046	31.0018	25.6178
23.775	23.165	Máx.	-98.2558	-212.1523	338.6989	14.1209	81.1646
		Mín.	-164.0849	-350.9529	199.2610	-1.0360	49.9858
		Dif.	65.8291	138.8006	139.4379	15.1569	31.1789
23.775	23.415	Máx.	-121.8236	-242.4968	366.9601	74.9761	96.0162
		Mín.	-203.4319	-401.9487	216.0638	53.6836	58.8852
		Dif.	81.6083	159.4520	150.8962	21.2925	37.1309
23.775	23.665	Máx.	-153.8302	-274.4804	395.5393	160.1800	110.9076
		Mín.	-256.8422	-455.7176	233.0573	105.2225	67.8077
		Dif.	103.0120	181.2372	162.4821	54.9575	43.0999
23.775	23.915	Máx.	-197.2323	-306.6353	423.1726	260.3319	124.1632
		Mín.	-329.2847	-509.8279	249.4819	165.6508	75.7453
		Dif.	132.0524	203.1926	173.6907	94.6811	48.4179
23.775	24.165	Máx.	-255.9510	-335.3518	448.1188	376.4076	132.8678
		Mín.	-427.3586	-558.2696	264.2931	235.5361	80.9488
		Dif.	171.4076	222.9177	183.8257	140.8716	51.9190
23.775	24.415	Máx.	-334.4104	-353.0267	468.5505	506.8685	132.3247
		Mín.	-558.5415	-588.3414	276.3968	313.9293	80.6056
		Dif.	224.1311	235.3148	192.1537	192.9392	51.7191
23.775	24.665	Máx.	-435.1640	-345.6608	483.7201	643.9270	116.1497
		Mín.	-727.2268	-576.5875	285.3510	396.1334	70.9034
		Dif.	292.0628	230.9267	198.3690	247.7936	45.2463
23.775	24.915	Máx.	-551.3235	-293.0232	495.9445	768.1382	79.0828
		Mín.	-921.9930	-488.9934	292.5591	470.4950	48.7267
		Dif.	370.6695	195.9701	203.3854	297.6432	30.3560
23.775	25.165	Máx.	-650.2996	-182.5516	510.2866	849.1766	26.0925
		Mín.	-1088.1041	-304.2538	301.0839	518.9589	17.1193
		Dif.	437.8046	121.7022	209.2027	330.2177	8.9732



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	25.415	Máx.	-674.8159	-43.1144	523.5443	879.4701	-7.9217
		Mín.	-1128.6004	-70.8225	309.0339	537.3301	-16.5187
		Dif.	453.7845	27.7081	214.5104	342.1400	8.5970
23.775	25.665	Máx.	-663.2487	160.4400	513.7822	881.5495	-32.7576
		Mín.	-1107.3630	95.1320	303.0981	539.2546	-58.3952
		Dif.	444.1143	65.3080	210.6841	342.2948	25.6376
23.775	25.915	Máx.	-594.0642	358.2986	498.1443	840.1149	-66.5426
		Mín.	-989.8869	214.3135	293.6454	515.1546	-114.5976
		Dif.	395.8227	143.9851	204.4989	324.9603	48.0549
23.775	26.165	Máx.	-491.4350	478.8951	493.5948	748.2926	-97.4225
		Mín.	-817.7021	287.5933	290.9335	460.4502	-165.5850
		Dif.	326.2671	191.3018	202.6613	287.8425	68.1626
23.775	26.415	Máx.	-390.7646	520.2249	492.0706	628.1723	-115.8331
		Mín.	-649.7215	313.3262	290.0626	388.3214	-195.7575
		Dif.	258.9568	206.8987	202.0079	239.8509	79.9243
23.775	26.665	Máx.	-306.1305	507.8900	486.7595	503.8750	-122.1189
		Mín.	-508.9544	306.6950	286.8928	313.3685	-205.8131
		Dif.	202.8239	201.1950	199.8667	190.5065	83.6942
23.775	26.915	Máx.	-239.6534	466.0128	476.3072	389.1363	-119.8969
		Mín.	-398.6179	282.1816	280.5905	243.9555	-201.7827
		Dif.	158.9645	183.8311	195.7167	145.1809	81.8858
23.775	27.165	Máx.	-189.1261	410.3303	462.1826	289.4056	-112.5779
		Mín.	-314.8837	249.2912	272.0346	183.4229	-189.3158
		Dif.	125.7577	161.0391	190.1480	105.9828	76.7379
23.775	27.415	Máx.	-151.4263	349.5874	446.5446	205.7545	-102.5259
		Mín.	-252.5009	213.3290	262.5241	132.4443	-172.3163
		Dif.	101.0746	136.2585	184.0205	73.3102	69.7904
23.775	27.665	Máx.	-123.7275	288.1041	431.3189	137.4347	-91.1700
		Mín.	-206.7585	176.9279	253.2179	90.5787	-153.1379
		Dif.	83.0310	111.1762	178.1010	46.8560	61.9679
23.775	27.915	Máx.	-103.8111	227.6922	417.9549	83.1749	-79.2959
		Mín.	-173.9787	141.2017	244.9875	57.0594	-133.0706
		Dif.	70.1676	86.4905	172.9674	26.1155	53.7748
23.775	28.165	Máx.	-90.0643	168.8224	407.4520	44.2838	-67.2914
		Mín.	-151.5006	106.4505	238.4327	28.6106	-112.7470
		Dif.	61.4362	62.3719	169.0193	15.6731	45.4556
23.775	28.415	Máx.	-81.3942	111.2762	400.4551	18.8600	-55.3117
		Mín.	-137.5335	72.5563	233.9388	5.5919	-92.4154
		Dif.	56.1394	38.7199	166.5164	13.2682	37.1037
23.775	28.665	Máx.	-77.1409	54.4949	397.3438	2.3837	-43.3817
		Mín.	-131.0136	39.1954	231.7316	-8.4800	-72.1104
		Dif.	53.8727	15.2995	165.6121	10.8637	28.7287



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	28.915	Máx.	-77.0202	8.0335	398.2915	-4.7762	-31.4614
		Mín.	-131.5096	-4.3170	231.9140	-14.4111	-51.7601
		Dif.	54.4894	12.3505	166.3776	9.6348	20.2987
23.775	29.165	Máx.	-81.1020	-27.5301	403.2899	-4.0657	-19.4905
		Mín.	-139.1926	-59.7517	234.4811	-10.6159	-31.2615
		Dif.	58.0907	32.2216	168.8088	6.5503	11.7710
23.775	29.415	Máx.	-89.8303	-61.8429	412.1336	5.8909	-7.4301
		Mín.	-154.8748	-118.5465	239.3138	2.2651	-10.5516
		Dif.	65.0445	56.7036	172.8198	3.6258	3.1216
23.775	29.665	Máx.	-104.0850	-97.1496	424.3637	33.7497	10.4843
		Mín.	-180.1200	-179.1620	246.1471	16.9273	4.4992
		Dif.	76.0350	82.0123	178.2166	16.8224	5.9850
23.775	29.915	Máx.	-125.2819	-133.3830	439.1621	75.2971	31.1255
		Mín.	-217.4195	-241.4555	254.5100	39.5259	16.4689
		Dif.	92.1376	108.0725	184.6521	35.7712	14.6566
23.775	30.165	Máx.	-155.4804	-169.7515	455.1976	132.0078	50.6612
		Mín.	-270.3782	-304.0158	263.6385	70.9030	27.7920
		Dif.	114.8978	134.2642	191.5592	61.1048	22.8692
23.775	30.415	Máx.	-197.3907	-203.9607	470.4636	205.1180	67.2326
		Mín.	-343.7203	-362.8960	272.3814	111.7725	37.4131
		Dif.	146.3296	158.9354	198.0822	93.3455	29.8196
23.775	30.665	Máx.	-253.9580	-231.0548	482.2601	294.3611	77.4179
		Mín.	-442.5501	-409.3303	279.1893	162.0022	43.3825
		Dif.	188.5921	178.2755	203.0708	132.3589	34.0354
23.775	30.915	Máx.	-326.7270	-241.7475	487.7755	395.1858	75.7538
		Mín.	-569.4747	-427.0912	282.4086	219.0272	42.5779
		Dif.	242.7477	185.3437	205.3669	176.1586	33.1759
23.775	31.165	Máx.	-411.4082	-222.2636	485.9883	494.1478	55.6485
		Mín.	-716.8582	-392.1990	281.4616	275.2071	31.2124
		Dif.	305.4500	169.9353	204.5267	218.9407	24.4361
23.775	31.415	Máx.	-489.2001	-161.2629	481.3993	566.1134	14.8899
		Mín.	-851.7683	-285.0998	278.8819	316.1754	7.9596
		Dif.	362.5682	123.8369	202.5175	249.9379	6.9304
23.775	31.665	Máx.	-521.5461	-71.8735	483.9941	588.7953	-18.9787
		Mín.	-907.1964	-129.0380	280.3234	329.0282	-32.3862
		Dif.	385.6503	57.1645	203.6706	259.7671	13.4075
23.775	31.915	Máx.	-513.3999	23.0443	491.2655	575.0914	-38.1127
		Mín.	-892.5619	15.3538	284.4132	320.8051	-65.2737
		Dif.	379.1621	7.6905	206.8524	254.2863	27.1609
23.775	32.165	Máx.	-499.2173	158.4175	484.7866	551.7407	-53.2729
		Mín.	-868.5181	93.3207	280.7375	306.5649	-91.1071
		Dif.	369.3008	65.0968	204.0491	245.1758	37.8342



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	32.415	Máx.	-477.8519	296.4766	470.8849	516.6809	-73.6313
		Mín.	-832.7764	172.3536	272.9378	285.2306	-126.2916
		Dif.	354.9245	124.1230	197.9471	231.4503	52.6604
23.775	32.665	Máx.	-417.1238	412.6210	478.9266	443.8057	-98.3499
		Mín.	-727.9444	238.3441	277.6881	242.3301	-169.6108
		Dif.	310.8207	174.2769	201.2385	201.4756	71.2608
23.775	32.915	Máx.	-337.9822	467.8620	487.4204	335.7252	-112.5100
		Mín.	-590.2707	269.3202	282.6379	179.6538	-194.6462
		Dif.	252.2886	198.5418	204.7825	156.0714	82.1361
23.775	33.165	Máx.	-265.3018	466.9224	489.3898	218.3972	-115.4398
		Mín.	-463.4138	268.2117	283.8316	111.9995	-200.0395
		Dif.	198.1120	198.7107	205.5582	106.3978	84.5996
23.775	33.415	Máx.	-206.8234	432.2375	484.4368	108.5589	-110.5473
		Mín.	-361.1517	247.9145	281.0671	48.8328	-191.6975
		Dif.	154.3282	184.3229	203.3697	59.7262	81.1502
23.775	33.665	Máx.	-162.3230	381.5100	474.7881	14.2546	-101.1073
		Mín.	-283.2460	218.5368	275.6270	-7.4629	-175.3491
		Dif.	120.9230	162.9732	199.1610	21.7175	74.2418
23.775	33.915	Máx.	-129.3326	324.9171	463.0078	-49.6067	-89.3156
		Mín.	-225.4535	185.8659	268.9783	-69.7103	-154.8505
		Dif.	96.1209	139.0513	194.0295	20.1035	65.5349
23.775	34.165	Máx.	-105.2938	267.4396	451.1640	-89.2415	-76.4370
		Mín.	-183.3274	152.7235	262.3006	-132.8850	-132.4284
		Dif.	78.0336	114.7160	188.8634	43.6435	55.9914
23.775	34.415	Máx.	-88.1529	211.1439	440.7019	-119.0922	-63.1281
		Mín.	-153.2835	120.2748	256.4170	-184.5970	-109.2421
		Dif.	65.1305	90.8691	184.2848	65.5047	46.1140
23.775	34.665	Máx.	-76.4228	156.6024	432.5505	-141.8028	-49.6899
		Mín.	-132.7206	88.8374	251.8558	-224.1452	-85.8248
		Dif.	56.2978	67.7650	180.6946	82.3424	36.1349
23.775	34.915	Máx.	-69.1030	103.6584	427.2638	-157.9004	-36.2266
		Mín.	-119.8874	58.3163	248.9314	-252.5084	-62.3630
		Dif.	50.7844	45.3421	178.3324	94.6080	26.1365
23.775	35.165	Máx.	-65.5899	51.8161	425.1327	-167.8419	-22.7392
		Mín.	-113.7267	28.4251	247.8084	-270.2196	-38.8615
		Dif.	48.1368	23.3910	177.3243	102.3777	16.1223
23.775	35.415	Máx.	-65.6128	0.8930	426.2554	-171.7977	-9.1813
		Mín.	-113.7650	-1.6604	248.5419	-277.5795	-15.2408
		Dif.	48.1522	2.5533	177.7135	105.7818	6.0595
23.775	35.665	Máx.	-69.2055	-29.8010	430.5692	-169.7524	8.7322
		Mín.	-120.0622	-52.3097	251.0956	-274.5638	4.3718
		Dif.	50.8567	22.5087	179.4736	104.8114	4.3604



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	35.915	Máx.	-76.7139	-59.9463	437.8441	-161.5029	32.8454
		Mín.	-133.2261	-104.8132	255.3383	-260.8198	18.2312
		Dif.	56.5121	44.8668	182.5058	99.3169	14.6142
23.775	36.165	Máx.	-88.8416	-90.8160	447.6378	-146.6523	57.1936
		Mín.	-154.4897	-158.5698	261.0182	-235.6562	32.2301
		Dif.	65.6481	67.7538	186.6196	89.0040	24.9635
23.775	36.415	Máx.	-106.7291	-122.4049	459.2070	-124.6138	81.5040
		Mín.	-185.8493	-213.5544	267.7126	-198.0509	46.2141
		Dif.	79.1201	91.1495	191.4945	73.4371	35.2898
23.775	36.665	Máx.	-132.0521	-154.1607	471.3755	-94.6586	105.0736
		Mín.	-230.2294	-268.7734	274.7519	-146.7362	59.7843
		Dif.	98.1773	114.6128	196.6236	52.0776	45.2893
23.775	36.915	Máx.	-167.0681	-184.4165	482.3841	-54.3243	126.4255
		Mín.	-291.5525	-321.2681	281.1338	-82.2929	72.1000
		Dif.	124.4845	136.8516	201.2503	27.9686	54.3256
23.775	37.165	Máx.	-214.3975	-209.4026	489.8446	11.3763	142.7940
		Mín.	-374.3292	-364.3896	285.4940	-19.3430	81.5849
		Dif.	159.9317	154.9871	204.3507	30.7193	61.2091
23.775	37.415	Máx.	-275.9630	-221.8928	491.1494	98.0417	149.6100
		Mín.	-481.7611	-385.4671	286.3341	42.1506	85.6292
		Dif.	205.7981	163.5743	204.8153	55.8911	63.9808
23.775	37.665	Máx.	-349.7918	-210.6201	485.0805	194.9105	140.8728
		Mín.	-610.2135	-364.8901	282.9302	98.1495	80.7935
		Dif.	260.4217	154.2700	202.1503	96.7610	60.0793
23.775	37.915	Máx.	-422.9456	-164.7960	475.2083	275.4334	112.9031
		Mín.	-737.4425	-284.1788	277.2664	145.1320	64.9379
		Dif.	314.4969	119.3828	197.9418	130.3014	47.9652
23.775	38.165	Máx.	-465.7967	-91.0941	471.4902	319.3532	73.9308
		Mín.	-811.6087	-155.5750	274.9862	171.3537	42.6965
		Dif.	345.8120	64.4808	196.5040	147.9995	31.2342
23.775	38.415	Máx.	-478.6829	-9.8120	476.3049	329.7813	40.3714
		Mín.	-833.7629	-14.6883	277.6046	178.1348	23.3208
		Dif.	355.0800	4.8763	198.7003	151.6465	17.0506
23.775	38.665	Máx.	-479.3718	131.1113	472.6047	320.6117	10.8973
		Mín.	-835.1499	70.0945	275.5088	173.0693	5.9558
		Dif.	355.7780	61.0167	197.0959	147.5424	4.9415
23.775	38.915	Máx.	-459.9302	282.3765	461.2401	287.5775	-13.3584
		Mín.	-801.6846	156.3488	269.1282	153.8108	-24.0463
		Dif.	341.7544	126.0277	192.1119	133.7667	10.6879
23.775	39.165	Máx.	-391.4934	403.8883	460.1307	213.9845	-33.3604
		Mín.	-682.5155	225.3928	268.4534	111.3231	-59.2953
		Dif.	291.0220	178.4955	191.6773	102.6614	25.9348



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	39.415	Máx.	-307.5014	456.9151	454.9587	111.4109	-42.8390
		Mín.	-536.5456	255.1762	265.3409	52.5996	-76.1655
		Dif.	229.0441	201.7389	189.6178	58.8113	33.3265
23.775	39.665	Máx.	-234.0575	453.4497	441.9786	17.2178	-42.4274
		Mín.	-408.5759	252.6287	257.7269	-19.9276	-75.7417
		Dif.	174.5184	200.8210	184.2517	37.1454	33.3142
23.775	39.915	Máx.	-177.1484	419.0875	421.9527	-52.0888	-35.7289
		Mín.	-309.1417	232.4186	246.0881	-100.6623	-64.3301
		Dif.	131.9933	186.6689	175.8646	48.5734	28.6012
23.775	40.165	Máx.	-134.9162	371.8670	397.2686	-96.8235	-25.8361
		Mín.	-235.2026	204.8601	231.8045	-182.1753	-47.3484
		Dif.	100.2864	167.0070	165.4641	85.3519	21.5123
23.775	40.415	Máx.	-103.9302	321.3437	370.2609	-132.7875	-14.7060
		Mín.	-180.8661	175.4048	216.2136	-248.5617	-28.2276
		Dif.	76.9359	145.9389	154.0473	115.7743	13.5216
23.775	40.665	Máx.	-81.1634	271.8238	342.6693	-160.7887	-3.4165
		Mín.	-140.8808	146.5020	200.3086	-301.2358	-8.8601
		Dif.	59.7174	125.3217	142.3607	140.4470	5.4436
23.775	40.915	Máx.	-64.3557	224.9240	315.6291	-181.7570	10.4558
		Mín.	-111.3034	119.0649	184.7367	-341.8325	6.8405
		Dif.	46.9478	105.8591	130.8924	160.0755	3.6154
23.775	41.165	Máx.	-51.9167	181.0122	289.8128	-196.5016	28.0676
		Mín.	-89.3463	93.2939	169.8806	-371.7821	17.0478
		Dif.	37.4296	87.7184	119.9322	175.2805	11.0198
23.775	41.415	Máx.	-42.7542	139.9244	265.5751	-205.6577	44.4083
		Mín.	-73.0850	69.0865	155.9419	-392.2162	26.5346
		Dif.	30.3307	70.8379	109.6332	186.5585	17.8736
23.775	41.665	Máx.	-36.1301	101.3011	243.0631	-209.6967	59.4627
		Mín.	-61.2084	46.2290	143.0035	-403.9869	35.2954
		Dif.	25.0783	55.0720	100.0596	194.2902	24.1673
23.775	41.915	Máx.	-31.5597	64.7406	222.2908	-208.9522	73.2816
		Mín.	-52.8432	24.4851	131.0717	-407.7140	43.3614
		Dif.	21.2834	40.2555	91.2191	198.7618	29.9202
23.775	42.165	Máx.	-28.7478	29.8688	203.1840	-203.6450	85.9403
		Mín.	-47.4385	3.6374	120.1008	-403.8315	50.7767
		Dif.	18.6907	26.2314	83.0832	200.1865	35.1635
23.775	42.415	Máx.	-27.5524	-3.6260	185.6066	-193.9053	97.5132
		Mín.	-44.6998	-16.4871	110.0072	-392.6281	57.5839
		Dif.	17.1475	12.8611	75.5994	198.7228	39.9293
23.775	42.665	Máx.	-27.9709	-30.5915	169.3707	-179.7914	108.0529
		Mín.	-44.5596	-41.3695	100.6736	-374.2813	63.8099
		Dif.	16.5886	10.7780	68.6972	194.4899	44.2430



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.775	42.915	Máx.	-30.1463	-49.2545	154.2376	-161.3097	117.5651
		Mín.	-47.1814	-72.8875	91.9468	-348.8890	69.4500
		Dif.	17.0351	23.6330	62.2908	187.5793	48.1151
23.775	43.165	Máx.	-34.3947	-67.2098	139.9100	-138.4461	125.9741
		Mín.	-53.0032	-103.2121	83.6315	-316.5077	74.4435
		Dif.	18.6085	36.0024	56.2785	178.0616	51.5306
23.775	43.415	Máx.	-41.2634	-84.1148	126.0247	-111.2205	133.0669
		Mín.	-62.8362	-131.9060	75.4819	-277.2023	78.6347
		Dif.	21.5727	47.7912	50.5429	165.9818	54.4321
23.775	43.665	Máx.	-51.6336	-99.2309	112.1533	-79.7986	138.4044
		Mín.	-78.0569	-157.9967	67.2012	-231.1266	81.7113
		Dif.	26.4233	58.7658	44.9520	151.3279	56.6931
23.775	43.915	Máx.	-66.8772	-111.1126	97.8370	-44.7186	141.1800
		Mín.	-100.9430	-179.5547	58.4674	-178.6628	83.1100
		Dif.	34.0658	68.4421	39.3696	133.9442	58.0701
23.775	44.165	Máx.	-89.0030	-117.1101	82.7235	-7.3376	140.0048
		Mín.	-135.1178	-192.9667	49.0362	-120.7028	81.8904
		Dif.	46.1148	75.8566	33.6873	113.3652	58.1144
23.775	44.415	Máx.	-120.4073	-108.7646	67.6449	29.5002	133.3985
		Mín.	-185.6185	-196.7788	38.4854	-59.1693	75.9503
		Dif.	65.2112	88.0142	29.1595	88.6695	57.4482
23.775	44.665	Máx.	-162.2672	-84.8970	55.0262	61.8634	119.1007
		Mín.	-257.1339	-188.4519	28.9154	2.8253	63.7309
		Dif.	94.8667	103.5549	26.1108	59.0381	55.3699
23.775	44.915	Máx.	-162.2672	-69.5373	55.0262	97.9839	76.2768
		Mín.	-257.1339	-181.3381	28.9154	71.3397	40.3750
		Dif.	94.8667	111.8008	26.1108	26.6441	35.9019
24.025	0.415	Máx.	-147.1720	-50.2821	18.7636	53.5430	53.3461
		Mín.	-224.0835	-81.8320	10.7627	38.6710	33.2463
		Dif.	76.9114	31.5499	8.0009	14.8720	20.0998
24.025	0.665	Máx.	-147.1720	17.4957	18.7636	94.6796	59.3269
		Mín.	-224.0835	-23.2938	10.7627	68.4620	36.9673
		Dif.	76.9114	40.7895	8.0009	26.2176	22.3596
24.025	0.915	Máx.	-125.6022	115.5994	19.1857	95.1724	38.8919
		Mín.	-189.9190	64.2898	11.4698	63.6074	23.2787
		Dif.	64.3168	51.3096	7.7159	31.5651	15.6133
24.025	1.165	Máx.	-87.7592	155.2819	19.5434	73.9263	26.1629
		Mín.	-131.5222	96.6726	12.2512	30.4222	14.6129
		Dif.	43.7630	58.6093	7.2923	43.5041	11.5500
24.025	1.415	Máx.	-57.6019	157.9964	16.7955	47.4850	21.6350
		Mín.	-85.5663	99.7228	10.9852	-6.1801	9.9687
		Dif.	27.9644	58.2736	5.8103	53.6652	11.6663



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	1.665	Máx.	-37.2143	145.4301	11.5323	22.9447	20.1851
		Mín.	-54.8177	92.4539	8.0044	-38.8417	8.4467
		Dif.	17.6034	52.9762	3.5280	61.7864	11.7384
24.025	1.915	Máx.	-24.0567	129.0176	6.7729	1.8060	19.7486
		Mín.	-35.1409	82.4011	2.3568	-66.4553	8.1614
		Dif.	11.0842	46.6165	4.4160	68.2613	11.5872
24.025	2.165	Máx.	-15.5957	112.9501	2.4632	-16.1503	19.3763
		Mín.	-22.5683	72.3951	-4.3473	-89.6267	8.1756
		Dif.	6.9726	40.5550	6.8105	73.4764	11.2006
24.025	2.415	Máx.	-10.0740	98.4284	-1.8238	-31.4780	18.7154
		Mín.	-14.3977	63.2884	-10.7595	-109.1813	8.0973
		Dif.	4.3238	35.1400	8.9356	77.7033	10.6181
24.025	2.665	Máx.	-6.3878	85.5901	-5.8436	-44.6822	17.6805
		Mín.	-8.9550	55.2122	-16.6404	-125.8061	7.7957
		Dif.	2.5673	30.3779	10.7968	81.1238	9.8848
24.025	2.915	Máx.	-3.6730	74.2536	-9.4756	-56.1520	16.2929
		Mín.	-5.4214	48.0710	-21.8820	-140.0169	7.2537
		Dif.	1.7483	26.1826	12.4064	83.8649	9.0392
24.025	3.165	Máx.	-1.4350	64.1761	-12.6691	-66.1739	14.6108
		Mín.	-3.2717	41.7194	-26.4457	-152.1951	6.4983
		Dif.	1.8368	22.4567	13.7766	86.0212	8.1125
24.025	3.415	Máx.	0.1860	55.1326	-15.4106	-74.9581	12.7010
		Mín.	-1.7400	36.0181	-30.3288	-162.6250	5.5713
		Dif.	1.9259	19.1145	14.9182	87.6670	7.1297
24.025	3.665	Máx.	1.3753	46.9324	-17.7061	-82.6601	10.6283
		Mín.	-0.6201	30.8475	-33.5466	-171.5224	4.5161
		Dif.	1.9954	16.0849	15.8405	88.8623	6.1122
24.025	3.915	Máx.	2.2596	39.4171	-19.5712	-89.3960	8.4522
		Mín.	0.2114	26.1080	-36.1232	-179.0522	3.3734
		Dif.	2.0483	13.3091	16.5520	89.6562	5.0788
24.025	4.165	Máx.	2.9218	32.4534	-21.0264	-95.2526	6.2260
		Mín.	0.8354	21.7159	-38.0871	-185.3404	2.1799
		Dif.	2.0863	10.7375	17.0607	90.0878	4.0460
24.025	4.415	Máx.	3.4170	25.9264	-22.0944	-100.2940	3.9975
		Mín.	1.3064	17.5991	-39.4688	-190.4813	0.9681
		Dif.	2.1107	8.3273	17.3745	90.1874	3.0294
24.025	4.665	Máx.	3.7834	19.7348	-22.7983	-104.5656	1.8094
		Mín.	1.6613	13.6944	-40.2998	-194.5426	-0.2335
		Dif.	2.1221	6.0404	17.5015	89.9770	2.0429
24.025	4.915	Máx.	4.0474	13.7866	-23.1614	-108.0978	-0.2036
		Mín.	1.9260	9.9448	-40.6114	-197.5685	-1.4963
		Dif.	2.1213	3.8418	17.4500	89.4707	1.2927



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	5.165	Máx.	4.2276	9.5061	-23.2061	-110.9070	-1.7686
		Mín.	2.1188	4.7877	-40.4345	-199.5817	-3.0368
		Dif.	2.1088	4.7183	17.2284	88.6747	1.2682
24.025	5.415	Máx.	4.3373	5.6948	-22.9538	-112.9975	-3.2223
		Mín.	2.2525	-0.7093	-39.7989	-200.5856	-4.4687
		Dif.	2.0847	6.4040	16.8451	87.5881	1.2464
24.025	5.665	Máx.	4.3852	1.8961	-22.4247	-114.3626	-4.2737
		Mín.	2.3362	-6.2152	-38.7328	-200.5652	-6.0390
		Dif.	2.0490	8.1113	16.3082	86.2026	1.7654
24.025	5.915	Máx.	4.3767	-1.9364	-21.6371	-114.9848	-5.1253
		Mín.	2.3757	-11.8055	-37.2623	-199.4880	-7.5066
		Dif.	2.0010	9.8691	15.6252	84.5032	2.3813
24.025	6.165	Máx.	4.3142	-5.8485	-20.6074	-114.8370	-5.8523
		Mín.	2.3745	-17.5546	-35.4107	-197.3053	-8.7626
		Dif.	1.9396	11.7061	14.8033	82.4683	2.9103
24.025	6.415	Máx.	4.1972	-9.8852	-19.3497	-113.8826	-6.4435
		Mín.	2.3341	-23.5362	-33.1980	-193.9523	-9.7891
		Dif.	1.8631	13.6509	13.8483	80.0698	3.3456
24.025	6.665	Máx.	4.0225	-14.0914	-17.8753	-112.0757	-6.8893
		Mín.	2.2536	-29.8238	-30.6403	-189.3492	-10.5707
		Dif.	1.7689	15.7324	12.7650	77.2735	3.6814
24.025	6.915	Máx.	3.7838	-18.5120	-16.1926	-109.3619	-7.1817
		Mín.	2.1303	-36.4913	-27.7491	-183.4010	-11.0945
		Dif.	1.6534	17.9793	11.5565	74.0391	3.9129
24.025	7.165	Máx.	3.4718	-23.1926	-14.3070	-105.6777	-7.3137
		Mín.	1.9595	-43.6134	-24.5314	-175.9984	-11.3497
		Dif.	1.5123	20.4208	10.2243	70.3207	4.0360
24.025	7.415	Máx.	3.0736	-28.1794	-12.2203	-100.9510	-7.2799
		Mín.	1.7340	-51.2661	-20.9883	-167.0173	-11.3276
		Dif.	1.3396	23.0867	8.7681	66.0662	4.0477
24.025	7.665	Máx.	2.5724	-33.5201	-9.9305	-95.1009	-7.0757
		Mín.	1.4443	-59.5275	-17.1158	-156.3189	-11.0212
		Dif.	1.1281	26.0074	7.1853	61.2179	3.9456
24.025	7.915	Máx.	1.9467	-39.2639	-7.4325	-88.0373	-6.6975
		Mín.	1.0778	-68.4783	-12.9038	-143.7492	-10.4255
		Dif.	0.8689	29.2144	5.4713	55.7120	3.7280
24.025	8.165	Máx.	1.1693	-45.4625	-4.7170	-79.5481	-6.1429
		Mín.	0.6186	-78.2031	-8.3362	-129.2504	-9.5369
		Dif.	0.5507	32.7405	3.6192	49.7023	3.3940
24.025	8.415	Máx.	0.2061	-52.1708	-1.7714	-69.4854	-5.4104
		Mín.	0.0463	-88.7916	-3.3915	-112.6727	-8.3536
		Dif.	0.1599	36.6208	1.6201	43.1873	2.9432



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	8.665	Máx.	-0.6339	-59.4474	2.0332	-57.9040	-4.4992
		Mín.	-1.0167	-100.3399	1.3442	-93.6328	-6.8752
		Dif.	0.3828	40.8925	0.6890	35.7288	2.3760
24.025	8.915	Máx.	-1.5204	-67.3558	7.8050	-44.6667	-3.4098
		Mín.	-2.4886	-112.9519	4.8130	-71.9044	-5.1031
		Dif.	0.9682	45.5961	2.9919	27.2377	1.6933
24.025	9.165	Máx.	-2.6221	-75.9653	14.0486	-29.6213	-2.1436
		Mín.	-4.3168	-126.7410	8.5668	-47.2363	-3.0401
		Dif.	1.6947	50.7757	5.4818	17.6150	0.8965
24.025	9.415	Máx.	-3.9984	-85.3503	20.8024	-12.5976	-0.4449
		Mín.	-6.5987	-141.8290	12.6286	-19.3481	-0.9492
		Dif.	2.6003	56.4787	8.1739	6.7505	0.5042
24.025	9.665	Máx.	-5.7355	-95.5874	28.1072	13.3873	1.9548
		Mín.	-9.4745	-158.3412	17.0229	5.2825	0.8906
		Dif.	3.7390	62.7537	11.0843	8.1049	1.0641
24.025	9.915	Máx.	-7.9665	-106.7435	36.0088	48.8236	4.8502
		Mín.	-13.1586	-176.3861	21.7774	26.7314	2.6693
		Dif.	5.1921	69.6426	14.2314	22.0921	2.1809
24.025	10.165	Máx.	-10.9145	-118.8412	44.5669	88.5200	8.0014
		Mín.	-18.0065	-195.9983	26.9277	50.8162	4.6023
		Dif.	7.0920	77.1571	17.6391	37.7038	3.3991
24.025	10.415	Máx.	-14.9837	-131.7670	53.8845	132.8877	11.3800
		Mín.	-24.6546	-216.9846	32.5355	77.7841	6.6698
		Dif.	9.6709	85.2176	21.3490	55.1036	4.7102
24.025	10.665	Máx.	-20.9592	-145.1791	64.1900	182.3147	14.9216
		Mín.	-34.3246	-238.7372	38.7371	107.8705	8.8257
		Dif.	13.3653	93.5581	25.4530	74.4443	6.0959
24.025	10.765	Máx.	-20.9592	-151.9482	64.1900	234.7169	15.7761
		Mín.	-34.3246	-249.6986	38.7371	139.7881	9.2932
		Dif.	13.3653	97.7504	25.4530	94.9288	6.4829
24.025	11.165	Máx.	-123.3350	-186.3618	293.8742	273.7153	49.0742
		Mín.	-203.5535	-306.6009	177.1348	163.5361	29.3418
		Dif.	80.2184	120.2392	116.7394	110.1792	19.7324
24.025	11.415	Máx.	-123.3350	-204.4918	293.8742	376.1506	60.5679
		Mín.	-203.5535	-336.6801	177.1348	225.8906	36.2873
		Dif.	80.2184	132.1883	116.7394	150.2600	24.2806
24.025	11.665	Máx.	-155.8443	-241.7969	322.0774	443.2911	65.8851
		Mín.	-257.4410	-398.6483	194.0766	266.8021	39.5308
		Dif.	101.5967	156.8514	128.0008	176.4891	26.3543
24.025	11.915	Máx.	-199.8835	-280.3000	350.2336	527.4583	68.1627
		Mín.	-330.4161	-462.7009	210.9784	317.9535	40.9319
		Dif.	130.5325	182.4009	139.2552	209.5048	27.2308



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	12.165	Máx.	-262.8111	-315.0140	376.9883	628.3895	62.2295
		Mín.	-434.6992	-520.5254	227.0173	379.1832	37.3574
		Dif.	171.8881	205.5114	149.9710	249.2063	24.8721
24.025	12.415	Máx.	-352.3169	-331.8361	402.2926	738.3851	39.4946
		Mín.	-583.0839	-548.9686	242.1556	445.8289	23.6048
		Dif.	230.7670	217.1325	160.1370	292.5561	15.8898
24.025	12.665	Máx.	-471.2256	-299.4905	430.2170	828.0710	-6.8573
		Mín.	-780.3392	-496.0925	258.8402	500.1335	-11.2161
		Dif.	309.1136	196.6020	171.3769	327.9375	4.3587
24.025	12.915	Máx.	-587.4341	-170.4075	467.7379	814.7988	-56.5937
		Mín.	-973.7475	-282.8568	281.2839	492.1710	-93.5747
		Dif.	386.3134	112.4494	186.4540	322.6279	36.9810
24.025	13.165	Máx.	-488.8861	-38.1471	518.3826	701.7350	-49.8392
		Mín.	-811.8189	-63.8074	311.8029	423.8967	-82.4151
		Dif.	322.9327	25.6602	206.5797	277.8383	32.5759
24.025	13.415	Máx.	-430.5333	16.6167	534.9450	642.5443	-15.5385
		Mín.	-715.7171	9.9573	321.7948	388.1365	-25.7836
		Dif.	285.1838	6.6594	213.1502	254.4078	10.2451
24.025	13.665	Máx.	-458.3831	79.0883	517.8396	669.6636	33.5589
		Mín.	-761.5518	47.4824	311.4934	404.4844	20.3255
		Dif.	303.1687	31.6059	206.3462	265.1792	13.2334
24.025	13.915	Máx.	-541.4982	246.8213	468.6681	759.8852	54.8539
		Mín.	-898.1949	148.6371	281.8598	458.9406	33.3034
		Dif.	356.6967	98.1842	186.8083	300.9446	21.5505
24.025	14.165	Máx.	-486.4939	450.1000	423.1580	788.8593	-4.8582
		Mín.	-806.7085	271.4299	254.4197	476.4703	-9.1347
		Dif.	320.2146	178.6702	168.7384	312.3890	4.2765
24.025	14.415	Máx.	-381.8212	548.2304	401.5849	717.0965	-41.1645
		Mín.	-632.9787	330.7467	241.4004	433.2100	-69.2531
		Dif.	251.1575	217.4837	160.1845	283.8864	28.0886
24.025	14.665	Máx.	-289.8179	553.8271	386.0099	603.6797	-60.6966
		Mín.	-480.3155	334.2806	231.9892	364.7840	-101.6106
		Dif.	190.4975	219.5465	154.0207	238.8957	40.9140
24.025	14.915	Máx.	-219.9704	514.2651	367.8858	487.9012	-67.5532
		Mín.	-364.4111	310.5861	221.0369	294.8907	-113.0021
		Dif.	144.4407	203.6790	146.8489	193.0105	45.4490
24.025	15.165	Máx.	-168.8381	458.3129	346.5286	384.4596	-67.3417
		Mín.	-279.5319	277.0093	208.1335	232.3957	-112.7195
		Dif.	110.6938	181.3036	138.3951	152.0639	45.3778
24.025	15.415	Máx.	-130.5081	399.8769	323.5893	296.8353	-63.8341
		Mín.	-215.8445	241.9369	194.2755	179.3980	-106.9764
		Dif.	85.3364	157.9400	129.3138	117.4373	43.1423



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
24.025	15.665	Máx.	-98.4860	345.1594	300.9478	224.4829	-59.0140
		Mín.	-162.5386	209.0649	180.5972	135.5691	-99.0263
		Dif.	64.0525	136.0945	120.3506	88.9138	40.0123
24.025	15.765	Máx.	-98.4860	319.1914	300.9478	163.0018	-49.0247
		Mín.	-162.5386	193.4459	180.5972	98.2888	-82.3666
		Dif.	64.0525	125.7455	120.3506	64.7130	33.3419
24.025	16.165	Máx.	-11.2245	255.1719	70.7465	121.3890	-19.7321
		Mín.	-18.1948	154.9559	42.3713	73.0334	-33.3711
		Dif.	6.9702	100.2160	28.3752	48.3556	13.6391
24.025	16.415	Máx.	-11.2245	242.0930	70.7465	28.8110	-16.9990
		Mín.	-18.1948	146.9434	42.3713	16.8094	-28.7352
		Dif.	6.9702	95.1496	28.3752	12.0015	11.7362
24.025	16.665	Máx.	-11.6027	217.8535	63.4018	-13.6566	-14.5966
		Mín.	-19.0951	132.1080	37.9285	-23.5356	-24.7598
		Dif.	7.4924	85.7456	25.4733	9.8790	10.1632
24.025	16.915	Máx.	-10.5414	196.1575	56.9989	-42.0241	-12.7627
		Mín.	-17.4483	118.8390	34.0527	-70.1284	-21.7454
		Dif.	6.9069	77.3185	22.9463	28.1043	8.9827
24.025	17.165	Máx.	-9.1537	175.7153	51.4461	-67.5217	-11.2580
		Mín.	-15.1935	106.3269	30.6876	-112.0547	-19.2811
		Dif.	6.0398	69.3885	20.7585	44.5330	8.0231
24.025	17.415	Máx.	-7.8358	156.4675	46.6923	-90.3442	-9.9762
		Mín.	-13.0268	94.5364	27.8021	-149.6369	-17.1858
		Dif.	5.1910	61.9311	18.8902	59.2927	7.2096
24.025	17.665	Máx.	-6.7064	138.2685	42.6984	-110.6562	-8.8651
		Mín.	-11.1614	83.3801	25.3724	-183.1474	-15.3732
		Dif.	4.4549	54.8884	17.3260	72.4912	6.5081
24.025	17.915	Máx.	-5.7812	120.9522	39.4283	-128.5921	-7.8970
		Mín.	-9.6302	72.7578	23.3764	-212.8086	-13.7933
		Dif.	3.8490	48.1944	16.0519	84.2165	5.8964
24.025	18.165	Máx.	-5.0411	104.3534	36.8484	-144.2590	-7.0511
		Mín.	-8.4048	62.5697	21.7937	-238.7975	-12.4118
		Dif.	3.3636	41.7837	15.0547	94.5384	5.3607
24.025	18.415	Máx.	-4.4587	88.3148	34.9278	-157.7398	-6.3092
		Mín.	-7.4409	52.7209	20.6057	-261.2508	-11.1987
		Dif.	2.9821	35.5939	14.3221	103.5110	4.8894
24.025	18.665	Máx.	-4.0075	72.6877	33.6409	-169.0959	-5.6534
		Mín.	-6.6953	43.1215	19.7967	-280.2702	-10.1243
		Dif.	2.6878	29.5662	13.8442	111.1742	4.4709
24.025	18.915	Máx.	-3.6650	57.3313	32.9684	-178.3699	-5.0644
		Mín.	-6.1316	33.6867	19.3550	-295.9255	-9.1573
		Dif.	2.4666	23.6446	13.6134	117.5556	4.0929



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	19.165	Máx.	-3.4142	42.1131	32.9002	-185.5876	-4.5212
		Mín.	-5.7223	24.3365	19.2745	-308.2590	-8.2633
		Dif.	2.3081	17.7767	13.6257	122.6714	3.7422
24.025	19.415	Máx.	-3.2442	26.9108	33.4370	-190.7599	-4.0009
		Mín.	-5.4516	14.9970	19.5556	-317.2884	-7.4051
		Dif.	2.2074	11.9139	13.8815	126.5285	3.4043
24.025	19.665	Máx.	-3.1529	11.6207	34.5953	-193.8859	-3.4780
		Mín.	-5.3212	5.6055	20.2080	-323.0113	-6.5416
		Dif.	2.1684	6.0152	14.3873	129.1254	3.0636
24.025	19.915	Máx.	-3.1527	-2.5662	36.4146	-194.9573	-2.9244
		Mín.	-5.3638	-5.1312	21.2555	-325.4135	-5.6282
		Dif.	2.2112	2.5650	15.1591	130.4562	2.7037
24.025	20.165	Máx.	-3.2831	-13.3738	38.9749	-193.9681	-2.3091
		Mín.	-5.6741	-19.4405	22.7457	-324.4849	-4.6182
		Dif.	2.3910	6.0667	16.2292	130.5168	2.3091
24.025	20.415	Máx.	-3.6380	-22.8655	42.4359	-190.9366	-1.5983
		Mín.	-6.4777	-34.8419	24.7738	-320.2564	-3.4664
		Dif.	2.8397	11.9763	17.6621	129.3198	1.8681
24.025	20.665	Máx.	-4.4209	-31.7879	47.1296	-185.9572	-0.7557
		Mín.	-8.2800	-49.2730	27.5368	-312.8880	-2.1381
		Dif.	3.8591	17.4850	19.5928	126.9308	1.3824
24.025	20.915	Máx.	-6.0528	-38.9678	53.7840	-179.3102	0.3820
		Mín.	-12.1827	-60.7105	31.4661	-302.8553	-0.7510
		Dif.	6.1298	21.7427	22.3178	123.5451	1.1330
24.025	21.015	Máx.	-6.0528	-41.9195	53.7840	-171.1664	0.3689
		Mín.	-12.1827	-65.3288	31.4661	-290.3355	-1.3611
		Dif.	6.1298	23.4093	22.3178	119.1691	1.7300
24.025	21.915	Máx.	-42.5288	-91.6349	263.0711	-135.4122	13.6762
		Mín.	-69.7957	-148.4228	154.5187	-233.8276	9.7838
		Dif.	27.2668	56.7879	108.5524	98.4154	3.8924
24.025	22.165	Máx.	-42.5288	-106.7346	263.0711	-106.9594	16.8597
		Mín.	-69.7957	-173.7417	154.5187	-188.1718	11.6810
		Dif.	27.2668	67.0071	108.5524	81.2124	5.1786
24.025	22.415	Máx.	-46.7846	-135.6618	291.7942	-89.0116	23.7453
		Mín.	-77.5203	-222.3011	171.5767	-159.5056	15.7377
		Dif.	30.7357	86.6392	120.2175	70.4940	8.0076
24.025	22.665	Máx.	-54.0263	-163.9709	321.9125	-65.5482	32.6063
		Mín.	-89.9312	-269.8650	189.4832	-121.5493	21.0126
		Dif.	35.9049	105.8941	132.4294	56.0011	11.5938
24.025	22.915	Máx.	-64.6305	-194.2179	354.4445	-36.2998	43.2025
		Mín.	-107.7848	-320.6533	208.8441	-73.8642	27.3462
		Dif.	43.1543	126.4354	145.6005	37.5644	15.8562



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	23.165	Máx.	-79.5377	-227.5615	389.9568	-0.7018	55.3567
		Mín.	-132.7194	-376.6126	229.9962	-15.5091	34.6238
		Dif.	53.1817	149.0511	159.9606	14.8074	20.7329
24.025	23.415	Máx.	-100.3564	-264.9932	428.6499	57.2362	68.8005
		Mín.	-167.4562	-439.4103	253.0571	40.0794	42.6787
		Dif.	67.0998	174.4171	175.5928	17.1568	26.1219
24.025	23.665	Máx.	-129.6646	-307.2949	470.3348	140.5890	82.9529
		Mín.	-216.3213	-510.3692	277.9105	93.4949	51.1582
		Dif.	86.6567	203.0743	192.4243	47.0941	31.7947
24.025	23.915	Máx.	-171.5806	-354.6659	514.3511	243.3621	96.5221
		Mín.	-286.2136	-589.8498	304.1560	155.5138	59.2835
		Dif.	114.6330	235.1839	210.1951	87.8483	37.2386
24.025	24.165	Máx.	-232.7316	-405.5715	559.5449	367.0463	106.7766
		Mín.	-388.2455	-675.3329	331.0948	229.9861	65.4123
		Dif.	155.5140	269.7614	228.4501	137.0602	41.3644
24.025	24.415	Máx.	-323.6591	-453.6355	604.6708	513.7503	108.3498
		Mín.	-540.1326	-756.2227	357.9695	318.1365	66.3229
		Dif.	216.4735	302.5872	246.7014	195.6137	42.0269
24.025	24.665	Máx.	-459.6165	-480.0431	650.1314	678.8699	92.0274
		Mín.	-767.5938	-801.0969	385.0040	417.1309	56.4928
		Dif.	307.9773	321.0538	265.1274	261.7390	35.5346
24.025	24.915	Máx.	-653.4619	-439.7371	701.9006	835.9153	46.8451
		Mín.	-1092.5194	-734.4388	415.7600	510.9858	29.3688
		Dif.	439.0575	294.7017	286.1406	324.9295	17.4764
24.025	25.165	Máx.	-863.6265	-269.1842	766.7878	912.3421	-12.4742
		Mín.	-1445.5825	-449.2869	454.3706	556.2118	-23.2315
		Dif.	581.9560	180.1028	312.4172	356.1303	10.7573
24.025	25.415	Máx.	-857.4763	-47.7632	804.1652	906.4131	-10.1985
		Mín.	-1434.9650	-78.3057	476.9835	552.6625	-20.5677
		Dif.	577.4887	30.5425	327.1816	353.7506	10.3692
24.025	25.665	Máx.	-863.0741	269.7265	774.0660	936.2697	-5.1955
		Mín.	-1440.4497	160.3516	459.0434	571.8275	-13.3062
		Dif.	577.3756	109.3750	315.0227	364.4423	8.1107
24.025	25.915	Máx.	-734.3272	575.7836	708.7462	919.2533	-42.9500
		Mín.	-1222.0680	344.8941	419.9785	563.0810	-75.9153
		Dif.	487.7408	230.8895	288.7677	356.1723	32.9653
24.025	26.165	Máx.	-547.7649	717.6406	670.8427	807.5344	-85.0318
		Mín.	-910.0684	431.4254	397.4080	496.6274	-145.1894
		Dif.	362.3035	286.2152	273.4347	310.9069	60.1576
24.025	26.415	Máx.	-398.4890	717.8879	643.7791	654.7504	-107.0380
		Mín.	-661.6213	432.6379	381.2533	404.7785	-181.2033
		Dif.	263.1323	285.2499	262.5258	249.9719	74.1653



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
24.025	26.665	Máx.	-291.5803	654.1614	615.5120	505.8304	-112.9283
		Mín.	-484.1624	395.0785	364.2779	314.8962	-190.5912
		Dif.	192.5820	259.0830	251.2341	190.9342	77.6629
24.025	26.915	Máx.	-216.8986	569.4571	584.6889	376.5389	-109.6351
		Mín.	-360.3918	344.7197	345.6897	236.6462	-184.8217
		Dif.	143.4932	224.7375	238.9991	139.8927	75.1866
24.025	27.165	Máx.	-164.7874	482.2532	553.3977	269.3463	-101.8717
		Mín.	-274.1184	292.7866	326.7600	171.5840	-171.6742
		Dif.	109.3310	189.4666	226.6377	97.7623	69.8025
24.025	27.415	Máx.	-128.2699	399.2703	523.9364	182.3832	-92.2359
		Mín.	-213.7232	243.3889	308.8788	118.6032	-155.4293
		Dif.	85.4534	155.8813	215.0575	63.7800	63.1934
24.025	27.665	Máx.	-102.6438	322.1814	497.9927	112.9279	-82.0176
		Mín.	-171.4060	197.5693	293.0639	76.0648	-138.2071
		Dif.	68.7622	124.6122	204.9288	36.8631	56.1895
24.025	27.915	Máx.	-84.8144	250.6250	476.6408	59.5028	-71.7942
		Mín.	-142.0471	155.1305	279.9598	41.5363	-120.9522
		Dif.	57.2327	95.4945	196.6810	17.9665	49.1580
24.025	28.165	Máx.	-72.7771	183.4844	460.5161	24.8486	-61.7748
		Mín.	-122.3409	115.4152	269.9445	9.2684	-104.0013
		Dif.	49.5638	68.0692	190.5716	15.5802	42.2265
24.025	28.415	Máx.	-65.2730	119.4056	449.9787	-0.3130	-51.9824
		Mín.	-110.2219	77.6219	263.2285	-13.5607	-87.3845
		Dif.	44.9489	41.7836	186.7501	13.2477	35.4021
24.025	28.665	Máx.	-61.5752	56.9809	445.2276	-13.0924	-42.3478
		Mín.	-104.5125	40.9187	259.9247	-31.1305	-70.9797
		Dif.	42.9373	16.0622	185.3029	18.0381	28.6319
24.025	28.915	Máx.	-61.3715	6.0333	446.3675	-18.9081	-32.7580
		Mín.	-104.7324	-6.7742	260.0883	-38.5851	-54.5925
		Dif.	43.3608	12.8075	186.2791	19.6769	21.8345
24.025	29.165	Máx.	-64.7225	-32.4852	453.4377	-18.3770	-23.0839
		Mín.	-111.0333	-68.7110	263.7362	-35.1757	-38.0027
		Dif.	46.3108	36.2258	189.7015	16.7987	14.9188
24.025	29.415	Máx.	-72.0882	-71.0276	466.4068	-11.1972	-13.2030
		Mín.	-124.2534	-134.8367	270.8439	-20.3437	-21.0026
		Dif.	52.1652	63.8092	195.5629	9.1465	7.7995
24.025	29.665	Máx.	-84.4360	-111.9705	485.1271	8.1502	-2.3913
		Mín.	-146.1085	-205.2689	281.3210	2.0890	-4.0922
		Dif.	61.6725	93.2984	203.8061	6.0612	1.7009
24.025	29.915	Máx.	-103.4591	-156.1984	509.2353	49.7581	14.8098
		Mín.	-179.5761	-281.5251	294.9550	24.7388	7.2174
		Dif.	76.1171	125.3267	214.2803	25.0193	7.5924



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
24.025	30.165	Máx.	-131.9552	-204.3020	537.9693	108.0910	32.9443
		Mín.	-229.5568	-364.6038	311.3068	57.0463	17.6899
		Dif.	97.6017	160.3018	226.6625	51.0447	15.2543
24.025	30.415	Máx.	-174.4184	-255.7993	569.8729	186.3439	49.8049
		Mín.	-303.9018	-453.6588	329.5436	100.8412	27.4329
		Dif.	129.4834	197.8595	240.3293	85.5026	22.3721
24.025	30.665	Máx.	-237.7707	-307.1719	602.4376	287.6077	62.1770
		Mín.	-414.6721	-542.4998	348.1983	157.9102	34.6216
		Dif.	176.9014	235.3279	254.2393	129.6975	27.5554
24.025	30.915	Máx.	-331.4963	-347.3015	631.9036	411.5435	63.3363
		Mín.	-578.3267	-611.5809	365.1504	228.1145	35.4296
		Dif.	246.8303	264.2794	266.7532	183.4289	27.9067
24.025	31.165	Máx.	-463.6790	-349.2194	654.6822	544.4761	41.7367
		Mín.	-808.7121	-613.7710	378.3534	303.7561	23.2703
		Dif.	345.0331	264.5516	276.3288	240.7199	18.4664
24.025	31.415	Máx.	-619.0928	-267.5588	672.5196	639.9785	-7.6892
		Mín.	-1078.7621	-470.1395	388.7731	358.4585	-13.0920
		Dif.	459.6692	202.5807	283.7465	281.5200	5.4028
24.025	31.665	Máx.	-669.2377	-118.8357	688.8475	637.8607	-41.0354
		Mín.	-1164.2728	-210.2575	398.1281	357.6611	-71.2867
		Dif.	495.0351	91.4218	290.7194	280.1996	30.2512
24.025	31.915	Máx.	-622.3606	15.7327	706.2750	584.3468	-45.0706
		Mín.	-1081.3138	10.9572	407.9205	327.0505	-77.4451
		Dif.	458.9532	4.7754	298.3544	257.2963	32.3745
24.025	32.165	Máx.	-608.1235	190.3067	687.4083	564.8890	-40.8446
		Mín.	-1057.5955	111.7450	397.0276	314.8952	-68.8878
		Dif.	449.4721	78.5617	290.3806	249.9938	28.0432
24.025	32.415	Máx.	-617.7887	418.8009	641.4360	570.9925	-52.7828
		Mín.	-1077.5880	242.4599	370.7929	316.3999	-88.9521
		Dif.	459.7993	176.3410	270.6431	254.5926	36.1693
24.025	32.665	Máx.	-491.7230	611.8401	646.5801	500.2602	-92.2092
		Mín.	-859.0899	352.0821	373.8171	274.2034	-158.4015
		Dif.	367.3670	259.7580	272.7630	226.0568	66.1924
24.025	32.915	Máx.	-356.5300	654.5247	634.4140	359.3294	-108.5889
		Mín.	-623.3164	375.7094	366.8696	192.7248	-187.5654
		Dif.	266.7864	278.8153	267.5444	166.6046	78.9765
24.025	33.165	Máx.	-256.8791	608.4815	614.1524	215.6898	-109.9766
		Mín.	-449.0659	348.8110	355.3131	110.1397	-190.3518
		Dif.	192.1869	259.6705	258.8394	105.5501	80.3752
24.025	33.415	Máx.	-188.3376	531.6589	589.0826	90.9476	-103.3809
		Mín.	-329.0389	304.4944	341.0370	38.5553	-179.0488
		Dif.	140.7013	227.1645	248.0456	52.3923	75.6679



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
24.025	33.665	Máx.	-141.5297	449.6478	562.6939	-5.5300	-93.1556
		Mín.	-247.0032	257.3109	326.0299	-26.7587	-161.3207
		Dif.	105.4735	192.3369	236.6640	21.2288	68.1651
24.025	33.915	Máx.	-109.3257	371.3772	537.6879	-67.5853	-81.5368
		Mín.	-190.5411	212.3097	311.8283	-95.4187	-141.1143
		Dif.	81.2154	159.0675	225.8596	27.8335	59.5774
24.025	34.165	Máx.	-87.0406	299.0368	515.7825	-105.6995	-69.5455
		Mín.	-151.4644	170.7144	299.4077	-161.5450	-120.2366
		Dif.	64.4238	128.3224	216.3748	55.8455	50.6911
24.025	34.415	Máx.	-71.7006	232.3511	497.9507	-135.5799	-57.5877
		Mín.	-124.5655	132.3550	289.3196	-213.3213	-99.4100
		Dif.	52.8649	99.9961	208.6311	77.7414	41.8222
24.025	34.665	Máx.	-61.4395	170.2350	484.6939	-158.1877	-45.7757
		Mín.	-106.5730	96.6064	281.8471	-252.6672	-78.8372
		Dif.	45.1335	73.6286	202.8468	94.4795	33.0615
24.025	34.915	Máx.	-55.1119	111.3967	476.2413	-174.1983	-34.0856
		Mín.	-95.4779	62.7285	277.1188	-280.8751	-58.4802
		Dif.	40.3660	48.6682	199.1225	106.6768	24.3946
24.025	35.165	Máx.	-52.0641	54.5316	472.6731	-184.1548	-22.4334
		Mín.	-90.1340	29.9753	275.1788	-298.6065	-38.1938
		Dif.	38.0700	24.5562	197.4943	114.4517	15.7604
24.025	35.415	Máx.	-52.0106	-0.6921	473.9893	-188.2566	-10.7103
		Mín.	-90.0415	-3.3332	276.0259	-306.2141	-17.7886
		Dif.	38.0309	2.6412	197.9635	117.9576	7.0783
24.025	35.665	Máx.	-54.9845	-33.9187	480.1382	-186.4845	3.0698
		Mín.	-95.2599	-59.5565	279.6298	-303.6673	1.0623
		Dif.	40.2753	25.6379	200.5084	117.1828	2.0075
24.025	35.915	Máx.	-61.3494	-67.6041	491.0126	-178.5963	24.2827
		Mín.	-106.4289	-118.2840	285.9296	-290.5443	13.2701
		Dif.	45.0796	50.6799	205.0831	111.9479	11.0126
24.025	36.165	Máx.	-71.8777	-103.1301	506.4109	-164.0981	46.1220
		Mín.	-124.9067	-180.2323	294.8107	-265.9822	25.8408
		Dif.	53.0290	77.1023	211.6002	101.8841	20.2811
24.025	36.415	Máx.	-87.9180	-141.2353	525.9497	-142.1931	68.5799
		Mín.	-153.0613	-246.6852	306.0564	-228.5883	38.7712
		Dif.	65.1433	105.4499	219.8933	86.3952	29.8087
24.025	36.665	Máx.	-111.6936	-182.4474	548.9044	-111.7213	91.3423
		Mín.	-194.7911	-318.5444	319.2569	-176.3348	51.8841
		Dif.	83.0975	136.0970	229.6475	64.6135	39.4582
24.025	36.915	Máx.	-146.7905	-226.5285	573.9475	-71.1502	113.4152
		Mín.	-256.3686	-395.3464	333.6611	-106.5477	64.6161
		Dif.	109.5780	168.8179	240.2864	35.3975	48.7991



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
24.025	37.165	Máx.	-198.8367	-271.0024	598.7959	-2.1605	132.3597
		Mín.	-347.5975	-472.6649	347.9757	-33.0679	75.5811
		Dif.	148.7608	201.6625	250.8203	30.9074	56.7785
24.025	37.415	Máx.	-275.9641	-307.6250	620.0210	98.6228	142.9286
		Mín.	-482.5392	-535.9302	360.2555	42.0431	81.7923
		Dif.	206.5750	228.3053	259.7655	56.5797	61.1362
24.025	37.665	Máx.	-386.6541	-315.5540	634.0803	223.3220	135.6333
		Mín.	-675.5697	-548.5904	368.4822	113.9148	77.8371
		Dif.	288.9156	233.0363	265.5980	109.4072	57.7961
24.025	37.915	Máx.	-523.8914	-257.1871	641.9011	328.6972	100.0050
		Mín.	-913.9630	-445.3032	373.1392	175.4182	57.7115
		Dif.	390.0715	188.1162	268.7619	153.2790	42.2936
24.025	38.165	Máx.	-589.9869	-139.0470	649.9027	364.7882	51.1102
		Mín.	-1028.1555	-238.7207	377.6341	197.8979	29.8283
		Dif.	438.1685	99.6737	272.2685	166.8904	21.2820
24.025	38.415	Máx.	-585.6420	-21.5753	673.8351	353.1737	32.8284
		Mín.	-1020.0517	-35.1210	391.2050	192.6177	19.1501
		Dif.	434.4097	13.5457	282.6301	160.5559	13.6783
24.025	38.665	Máx.	-595.5381	155.2455	671.6541	348.3241	27.3482
		Mín.	-1038.0067	84.4252	390.0104	189.8707	15.1052
		Dif.	442.4687	70.8203	281.6437	158.4534	12.2430
24.025	38.915	Máx.	-602.4024	399.8300	641.6527	340.1635	5.9696
		Mín.	-1051.2615	223.8559	373.0215	184.0353	2.2740
		Dif.	448.8591	175.9741	268.6312	156.1282	3.6956
24.025	39.165	Máx.	-460.2179	592.5668	625.5891	255.9119	-24.5740
		Mín.	-803.3087	333.3701	363.5536	134.8377	-44.0012
		Dif.	343.0908	259.1967	262.0355	121.0742	19.4272
24.025	39.415	Máx.	-320.0770	627.5153	593.1369	121.6956	-33.4869
		Mín.	-559.4259	352.6978	344.6582	57.9659	-59.8976
		Dif.	239.3488	274.8175	248.4787	63.7297	26.4106
24.025	39.665	Máx.	-222.1452	578.5413	555.0266	8.4247	-30.5493
		Mín.	-388.3905	324.0790	322.5937	-29.3250	-55.0223
		Dif.	166.2453	254.4623	232.4329	37.7497	24.4729
24.025	39.915	Máx.	-157.5731	504.5064	513.8935	-64.7553	-21.8124
		Mín.	-275.3347	281.1730	298.8645	-122.4166	-40.0020
		Dif.	117.7616	223.3334	215.0291	57.6613	18.1896
24.025	40.165	Máx.	-114.7581	429.2485	472.1907	-111.5614	-10.9243
		Mín.	-200.2420	237.5818	274.8564	-207.5398	-21.2349
		Dif.	85.4839	191.6667	197.3343	95.9784	10.3106
24.025	40.415	Máx.	-85.7100	360.0956	431.7385	-147.7056	0.3158
		Mín.	-149.2303	197.4690	251.5971	-274.2127	-1.8759
		Dif.	63.5203	162.6266	180.1415	126.5071	2.1917



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
24.025	40.665	Máx.	-65.5092	298.2990	393.6095	-175.0567	17.1893
		Mín.	-113.7128	161.5311	229.6920	-325.7087	10.6397
		Dif.	48.2036	136.7680	163.9176	150.6520	6.5497
24.025	40.915	Máx.	-51.1744	243.1883	358.3196	-195.0639	34.5283
		Mín.	-88.4673	129.3705	209.4322	-364.5733	20.6737
		Dif.	37.2930	113.8178	148.8874	169.5093	13.8546
24.025	41.165	Máx.	-40.8776	193.6387	326.0380	-208.7773	50.4561
		Mín.	-70.2808	100.3313	190.9135	-392.6579	29.9033
		Dif.	29.4032	93.3074	135.1245	183.8806	20.5528
24.025	41.415	Máx.	-33.4793	148.5458	296.7368	-216.9386	65.0078
		Mín.	-57.1415	73.7680	174.1204	-411.2805	38.3525
		Dif.	23.6622	74.7778	122.6163	194.3419	26.6552
24.025	41.665	Máx.	-28.2646	106.9530	270.2841	-220.0628	78.2831
		Mín.	-47.7777	49.1171	158.9792	-421.3688	46.0815
		Dif.	19.5131	57.8358	111.3049	201.3060	32.2016
24.025	41.915	Máx.	-24.7951	68.0654	246.4969	-218.4965	90.4015
		Mín.	-41.3961	25.9036	145.3870	-423.5661	53.1612
		Dif.	16.6011	42.1617	101.1099	205.0696	37.2404
24.025	42.165	Máx.	-22.8278	31.2329	225.1687	-212.4576	101.4813
		Mín.	-37.5375	3.7310	133.2274	-418.3046	59.6616
		Dif.	14.7097	27.5020	91.9414	205.8470	41.8196
24.025	42.415	Máx.	-22.2776	-4.0701	206.0818	-202.0607	111.6274
		Mín.	-36.0039	-17.7304	122.3761	-405.8558	65.6450
		Dif.	13.7264	13.6603	83.7057	203.7951	45.9824
24.025	42.665	Máx.	-23.2090	-32.7455	189.0069	-187.3336	120.9197
		Mín.	-36.8380	-44.2564	112.7003	-386.3663	71.1576
		Dif.	13.6290	11.5109	76.3067	199.0327	49.7621
24.025	42.915	Máx.	-25.8578	-52.9925	173.6951	-168.2291	129.3946
		Mín.	-40.3470	-78.1313	104.0509	-359.8877	76.2180
		Dif.	14.4892	25.1388	69.6441	191.6586	53.1766
24.025	43.165	Máx.	-30.6858	-72.9895	159.8600	-144.6400	137.0119
		Mín.	-47.1810	-111.3985	96.2504	-326.4082	80.7938
		Dif.	16.4951	38.4090	63.6096	181.7682	56.2182
24.025	43.415	Máx.	-38.4929	-92.6440	147.1559	-116.4304	143.5954
		Mín.	-58.4992	-143.9512	89.0748	-285.8993	84.7597
		Dif.	20.0063	51.3071	58.0811	169.4689	58.8357
24.025	43.665	Máx.	-50.6356	-111.5280	135.1592	-83.5115	148.7291
		Mín.	-76.3113	-175.2298	82.2377	-238.3888	87.8233
		Dif.	25.6758	63.7018	52.9215	154.8773	60.9058
24.025	43.915	Máx.	-69.4813	-128.4449	123.3741	-46.0362	151.5814
		Mín.	-104.2167	-203.6705	75.3895	-184.0741	89.3955
		Dif.	34.7354	75.2257	47.9846	138.0379	62.1859



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.025	44.165	Máx.	-99.3296	-140.1105	111.2651	-4.9635	150.5845
		Mín.	-148.9891	-224.9118	68.1417	-123.5506	88.3621
		Dif.	49.6595	84.8012	43.1234	118.5870	62.2224
24.025	44.415	Máx.	-147.7911	-137.1924	98.0559	35.9636	143.2993
		Mín.	-223.2335	-226.0507	59.9811	-58.8050	81.9517
		Dif.	75.4424	88.8583	38.0748	94.7686	61.3476
24.025	44.665	Máx.	-224.1275	-85.2138	80.3151	62.5255	123.9637
		Mín.	-344.2474	-186.7966	48.8868	1.0304	63.2618
		Dif.	120.1198	101.5829	31.4283	61.4951	60.7020
24.025	44.915	Máx.	-224.1275	-42.6466	80.3151	75.2223	70.6913
		Mín.	-344.2474	-151.8412	48.8868	55.3115	36.8514
		Dif.	120.1198	109.1946	31.4283	19.9108	33.8399
24.275	0.415	Máx.	-299.4649	-36.8776	84.4895	67.2995	57.2978
		Mín.	-457.5277	-69.5925	53.1320	46.1827	35.9129
		Dif.	158.0628	32.7148	31.3575	21.1168	21.3849
24.275	0.665	Máx.	-299.4649	89.5090	84.4895	131.7456	89.4028
		Mín.	-457.5277	38.2830	53.1320	92.1501	57.1390
		Dif.	158.0628	51.2260	31.3575	39.5954	32.2638
24.275	0.915	Máx.	-168.4644	239.2548	63.8682	124.1885	46.4036
		Mín.	-253.6140	150.5934	40.8115	89.3051	27.9255
		Dif.	85.1496	88.6614	23.0567	34.8834	18.4781
24.275	1.165	Máx.	-90.2716	238.9882	49.4002	84.2131	31.5287
		Mín.	-133.8899	152.2603	32.1617	40.2356	17.4830
		Dif.	43.6183	86.7279	17.2384	43.9775	14.0457
24.275	1.415	Máx.	-50.1344	203.8340	36.3887	50.0456	27.8062
		Mín.	-73.3292	130.5079	24.2510	-4.1718	13.5781
		Dif.	23.1949	73.3261	12.1377	54.2174	14.2281
24.275	1.665	Máx.	-28.9316	169.6349	24.0011	22.9506	26.8656
		Mín.	-41.7841	108.8965	16.5962	-38.9275	12.7174
		Dif.	12.8525	60.7384	7.4049	61.8781	14.1482
24.275	1.915	Máx.	-17.2119	142.0004	13.5973	1.3534	26.3645
		Mín.	-24.5494	91.3126	8.4960	-66.5459	12.6088
		Dif.	7.3374	50.6878	5.1013	67.8992	13.7557
24.275	2.165	Máx.	-10.4103	120.1683	6.6715	-16.3541	25.5661
		Mín.	-14.6297	77.3926	-1.1450	-89.1286	12.4533
		Dif.	4.2194	42.7757	7.8164	72.7745	13.1128
24.275	2.415	Máx.	-6.2693	102.6223	0.5648	-31.2581	24.3091
		Mín.	-8.6197	66.2106	-9.5841	-108.0202	12.0228
		Dif.	2.3504	36.4117	10.1489	76.7621	12.2863
24.275	2.665	Máx.	-3.2303	88.1479	-4.7339	-44.0501	22.6187
		Mín.	-5.2006	57.0008	-16.8881	-124.0648	11.2921
		Dif.	1.9704	31.1471	12.1542	80.0148	11.3266



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
24.275	2.915	Máx.	-1.0950	75.8981	-9.2751	-55.1749	20.5710
		Mín.	-3.0491	49.2211	-23.1430	-137.8128	10.3006
		Dif.	1.9541	26.6770	13.8680	82.6379	10.2704
24.275	3.165	Máx.	0.3803	65.2967	-13.1203	-64.9287	18.2487
		Mín.	-1.5717	42.4996	-28.4338	-149.6416	9.1034
		Dif.	1.9519	22.7971	15.3135	84.7129	9.1453
24.275	3.415	Máx.	1.4323	55.9465	-16.3300	-73.5163	15.7282
		Mín.	-0.5262	36.5791	-32.8367	-159.8229	7.7542
		Dif.	1.9584	19.3674	16.5067	86.3066	7.9740
24.275	3.665	Máx.	2.2004	47.5648	-18.9590	-81.0842	13.0773
		Mín.	0.2323	31.2767	-36.4188	-168.5588	6.3011
		Dif.	1.9682	16.2881	17.4598	87.4746	6.7762
24.275	3.915	Máx.	2.7704	39.9419	-21.0563	-87.7396	10.3555
		Mín.	0.7933	26.4573	-39.2388	-176.0027	4.7859
		Dif.	1.9771	13.4846	18.1826	88.2631	5.5696
24.275	4.165	Máx.	3.1967	32.9155	-22.6650	-93.5615	7.6156
		Mín.	1.2140	22.0169	-41.3494	-182.2708	3.2449
		Dif.	1.9828	10.8985	18.6844	88.7092	4.3707
24.275	4.415	Máx.	3.5154	26.3533	-23.8240	-98.6076	4.9042
		Mín.	1.5318	17.8715	-42.7983	-187.4495	1.7094
		Dif.	1.9836	8.4818	18.9743	88.8419	3.1948
24.275	4.665	Máx.	3.7512	20.1434	-24.5683	-102.9182	2.2629
		Mín.	1.7723	13.9504	-43.6299	-191.5997	0.2068
		Dif.	1.9789	6.1929	19.0616	88.6815	2.0561
24.275	4.915	Máx.	3.9215	14.1868	-24.9297	-106.5189	-0.1334
		Mín.	1.9530	10.1918	-43.8854	-194.7596	-1.3769
		Dif.	1.9685	3.9950	18.9557	88.2407	1.2435
24.275	5.165	Máx.	4.0386	9.7714	-24.9376	-109.4225	-2.0187
		Mín.	2.0863	5.1617	-43.6037	-196.9468	-3.2544
		Dif.	1.9523	4.6098	18.6661	87.5243	1.2357
24.275	5.415	Máx.	4.1114	5.9532	-24.6186	-111.6298	-3.7039
		Mín.	2.1812	-0.3323	-42.8212	-198.1597	-5.0680
		Dif.	1.9302	6.2855	18.2026	86.5299	1.3641
24.275	5.665	Máx.	4.1459	2.1488	-23.9972	-113.1310	-4.8843
		Mín.	2.2437	-5.8364	-41.5715	-198.3789	-7.0819
		Dif.	1.9022	7.9852	17.5743	85.2479	2.1976
24.275	5.915	Máx.	4.1459	-1.6899	-23.0952	-113.9061	-5.9389
		Mín.	2.2780	-11.4280	-39.8851	-197.5677	-8.8828
		Dif.	1.8679	9.7381	16.7899	83.6616	2.9439
24.275	6.165	Máx.	4.1131	-5.6099	-21.9316	-113.9253	-6.8567
		Mín.	2.2867	-17.1831	-37.7890	-195.6733	-10.4527
		Dif.	1.8264	11.5732	15.8574	81.7480	3.5960



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
24.275	6.415	Máx.	4.0471	-9.6574	-20.5226	-113.1498	-7.6287
		Mín.	2.2705	-23.1770	-35.3060	-192.6276	-11.7771
		Dif.	1.7766	13.5196	14.7834	79.4778	4.1484
24.275	6.665	Máx.	3.9456	-13.8783	-18.8810	-111.5318	-8.2476
		Mín.	2.2291	-29.4849	-32.4542	-188.3471	-12.8442
		Dif.	1.7165	15.6066	13.5732	76.8153	4.5966
24.275	6.915	Máx.	3.8042	-18.3189	-17.0161	-109.0148	-8.7080
		Mín.	2.1604	-36.1823	-29.2464	-182.7339	-13.6455
		Dif.	1.6438	17.8635	12.2302	73.7192	4.9375
24.275	7.165	Máx.	3.6162	-23.0257	-14.9336	-105.5337	-9.0058
		Mín.	2.0611	-43.3459	-25.6895	-175.6758	-14.1745
		Dif.	1.5552	20.3201	10.7559	70.1421	5.1687
24.275	7.415	Máx.	3.3725	-28.0467	-12.6350	-101.0150	-9.1384
		Mín.	1.9261	-51.0537	-21.7844	-167.0463	-14.4276
		Dif.	1.4465	23.0071	9.1494	66.0312	5.2892
24.275	7.665	Máx.	3.0611	-33.4309	-10.1175	-95.3764	-9.1043
		Mín.	1.7486	-59.3866	-17.5250	-156.7041	-14.4027
		Dif.	1.3125	25.9557	7.4075	61.3277	5.2984
24.275	7.915	Máx.	2.6668	-39.2297	-7.3740	-88.5265	-8.9033
		Mín.	1.5198	-68.4284	-12.8983	-144.4934	-14.1001
		Dif.	1.1470	29.1987	5.5243	55.9669	5.1969
24.275	8.165	Máx.	2.1705	-45.4971	-4.3931	-80.2429	-8.5359
		Mín.	1.2286	-78.2676	-7.8842	-130.3638	-13.5214
		Dif.	0.9419	32.7705	3.4911	50.1209	4.9856
24.275	8.415	Máx.	1.5480	-52.2910	-1.1586	-70.3966	-8.0037
		Mín.	0.8605	-88.9987	-2.4553	-114.1439	-12.6698
		Dif.	0.6875	36.7077	1.2968	43.7473	4.6661
24.275	8.665	Máx.	0.7687	-59.6736	3.5120	-59.0309	-7.3089
		Mín.	0.3973	-100.7238	2.2609	-95.4599	-11.5497
		Dif.	0.3714	41.0502	1.2512	36.4290	4.2408
24.275	8.915	Máx.	-0.1588	-67.7132	9.8673	-46.0083	-6.4547
		Mín.	-0.2342	-113.5545	6.0826	-74.0849	-10.1668
		Dif.	0.0754	45.8413	3.7847	28.0765	3.7122
24.275	9.165	Máx.	-0.8972	-76.4849	16.7641	-31.1765	-5.4446
		Mín.	-1.4605	-127.6139	10.2315	-49.7675	-8.5280
		Dif.	0.5633	51.1290	6.5326	18.5910	3.0834
24.275	9.415	Máx.	-1.8381	-86.0711	24.2591	-14.3664	-4.2836
		Mín.	-3.0213	-143.0368	14.7419	-22.2291	-6.6416
		Dif.	1.1832	56.9657	9.5172	7.8627	2.3580
24.275	9.665	Máx.	-3.0625	-96.5585	32.4199	10.1561	-2.9777
		Mín.	-5.0484	-159.9650	19.6546	3.2932	-4.5183
		Dif.	1.9859	63.4066	12.7653	6.8629	1.5406



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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
24.275	9.915	Máx.	-4.7150	-108.0280	41.3311	45.2227	-1.5374
		Mín.	-7.7759	-178.5306	25.0204	24.5166	-2.1750
		Dif.	3.0609	70.5026	16.3107	20.7062	0.6376
24.275	10.165	Máx.	-7.0783	-120.5229	51.1119	84.5123	0.3612
		Mín.	-11.6590	-198.8020	30.9112	48.3526	0.0124
		Dif.	4.5807	78.2791	20.2007	36.1597	0.3488
24.275	10.415	Máx.	-10.7457	-133.9627	61.9600	128.3940	3.0043
		Mín.	-17.6496	-220.6401	37.4457	75.0235	1.6359
		Dif.	6.9039	86.6774	24.5144	53.3705	1.3685
24.275	10.665	Máx.	-17.0247	-148.0659	74.2581	177.1801	5.5743
		Mín.	-27.8398	-243.5366	44.8534	104.7190	3.2067
		Dif.	10.8151	95.4707	29.4047	72.4611	2.3676
24.275	10.765	Máx.	-17.0247	-155.2347	74.2581	229.8545	4.8586
		Mín.	-27.8398	-255.1593	44.8534	136.7980	2.7329
		Dif.	10.8151	99.9246	29.4047	93.0565	2.1257
24.275	11.165	Máx.	-91.2921	-196.1632	348.6210	269.6896	24.9078
		Mín.	-150.4596	-322.8349	210.3455	161.0499	14.8041
		Dif.	59.1675	126.6717	138.2755	108.6397	10.1037
24.275	11.415	Máx.	-91.2921	-220.6500	348.6210	373.5967	32.9303
		Mín.	-150.4596	-363.4287	210.3455	224.2905	19.6553
		Dif.	59.1675	142.7787	138.2755	149.3062	13.2750
24.275	11.665	Máx.	-116.9027	-273.9345	387.6177	440.3385	37.6175
		Mín.	-192.8927	-451.8308	233.8107	264.9611	22.5271
		Dif.	75.9900	177.8964	153.8070	175.3775	15.0905
24.275	11.915	Máx.	-155.1583	-337.4364	429.7144	531.2157	39.8367
		Mín.	-256.2527	-557.2491	259.1358	320.1714	23.9066
		Dif.	101.0944	219.8127	170.5785	211.0443	15.9301
24.275	12.165	Máx.	-216.0220	-413.1046	474.1878	651.9887	33.5260
		Mín.	-357.0664	-682.8656	285.8759	393.4001	20.1207
		Dif.	141.0444	269.7611	188.3120	258.5886	13.4053
24.275	12.415	Máx.	-317.4222	-497.2380	522.9526	807.4753	5.8383
		Mín.	-525.0890	-822.5756	315.1679	487.5463	3.3881
		Dif.	207.6669	325.3376	207.7847	319.9290	2.4502
24.275	12.665	Máx.	-497.1891	-558.1660	593.1724	986.5432	-40.3097
		Mín.	-823.1321	-923.9211	357.3287	595.8609	-66.8374
		Dif.	325.9430	365.7551	235.8437	390.6823	26.5277
24.275	12.915	Máx.	-944.7790	-324.4696	724.1315	913.4924	-183.2588
		Mín.	-1565.1516	-537.7397	435.8878	551.7706	-303.4207
		Dif.	620.3726	213.2701	288.2437	361.7218	120.1618
24.275	13.165	Máx.	-578.4388	-31.2501	759.1190	564.4237	-101.3462
		Mín.	-960.7531	-52.4539	457.0034	340.9227	-167.7118
		Dif.	382.3143	21.2037	302.1155	223.5010	66.3656



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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	13.415	Máx.	-451.5077	15.6429	754.8702	456.6602	-18.6442
		Mín.	-751.3401	9.4076	454.4339	275.8054	-30.8607
		Dif.	299.8324	6.2353	300.4363	180.8548	12.2165
24.275	13.665	Máx.	-520.9073	56.6310	744.2560	520.8043	103.5369
		Mín.	-865.8537	33.8305	448.0572	314.4762	62.5184
		Dif.	344.9464	22.8005	296.1988	206.3281	41.0185
24.275	13.915	Máx.	-810.6926	403.0754	705.3810	803.4265	233.6801
		Mín.	-1344.6631	242.9141	424.6873	485.0176	141.1762
		Dif.	533.9706	160.1613	280.6937	318.4089	92.5040
24.275	14.165	Máx.	-597.4843	794.8873	586.2852	932.8056	71.7567
		Mín.	-990.7394	479.2934	352.9133	563.1660	43.6238
		Dif.	393.2551	315.5939	233.3719	369.6396	28.1330
24.275	14.415	Máx.	-381.2762	845.6703	530.0925	807.5922	-20.5879
		Mín.	-632.0249	510.0814	319.0244	487.6883	-35.1588
		Dif.	250.7487	335.5889	211.0680	319.9039	14.5708
24.275	14.665	Máx.	-256.5839	750.2017	492.9283	641.7502	-46.3356
		Mín.	-425.1571	452.6773	296.5899	387.6524	-77.7931
		Dif.	168.5733	297.5245	196.3384	254.0979	31.4574
24.275	14.915	Máx.	-180.3585	635.6228	455.9177	498.0237	-53.5376
		Mín.	-298.6804	383.7466	274.2431	300.9118	-89.7672
		Dif.	118.3220	251.8762	181.6746	197.1119	36.2297
24.275	15.165	Máx.	-131.4889	531.2031	418.6114	382.5960	-52.9544
		Mín.	-217.5561	320.9428	251.7170	231.1969	-88.8977
		Dif.	86.0672	210.2604	166.8944	151.3991	35.9433
24.275	15.415	Máx.	-98.1383	441.9264	382.9151	291.6795	-49.5285
		Mín.	-162.1266	267.2726	230.1615	176.2228	-83.2909
		Dif.	63.9883	174.6538	152.7537	115.4567	33.7624
24.275	15.665	Máx.	-72.2396	367.2660	350.3736	220.8953	-45.3056
		Mín.	-118.9726	222.3747	210.5084	133.3488	-76.3316
		Dif.	46.7330	144.8912	139.8651	87.5465	31.0260
24.275	15.765	Máx.	-72.2396	333.4155	350.3736	160.4641	-37.5428
		Mín.	-118.9726	202.0026	210.5084	96.7084	-63.3608
		Dif.	46.7330	131.4129	139.8651	63.7557	25.8181
24.275	16.165	Máx.	-7.2118	258.9920	79.8833	118.2344	-14.9801
		Mín.	-11.5394	157.2455	47.9077	71.0840	-25.5126
		Dif.	4.3276	101.7465	31.9756	47.1503	10.5325
24.275	16.415	Máx.	-7.2118	245.4829	79.8833	24.9975	-12.8226
		Mín.	-11.5394	148.9746	47.9077	14.4688	-21.8280
		Dif.	4.3276	96.5083	31.9756	10.5287	9.0053
24.275	16.665	Máx.	-7.9059	220.4692	70.8983	-15.6240	-10.9675
		Mín.	-12.9688	133.6738	42.4736	-26.7328	-18.7614
		Dif.	5.0629	86.7953	28.4247	11.1088	7.7939



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	16.915	Máx.	-7.4005	198.1573	63.2483	-43.7072	-9.6115
		Mín.	-12.2448	120.0346	37.8435	-72.8614	-16.5417
		Dif.	4.8443	78.1227	25.4048	29.1542	6.9302
24.275	17.165	Máx.	-6.5786	177.2311	56.7166	-68.9735	-8.5449
		Mín.	-10.9278	107.2315	33.8859	-114.4112	-14.8082
		Dif.	4.3491	69.9996	22.8307	45.4377	6.2633
24.275	17.415	Máx.	-5.7631	157.6062	51.1779	-91.5987	-7.6722
		Mín.	-9.5929	95.2145	30.5249	-151.6730	-13.3975
		Dif.	3.8298	62.3916	20.6530	60.0743	5.7253
24.275	17.665	Máx.	-5.0565	139.1161	46.5466	-111.7384	-6.9475
		Mín.	-8.4272	83.8836	27.7086	-184.9042	-12.2286
		Dif.	3.3707	55.2325	18.8380	73.1658	5.2812
24.275	17.915	Máx.	-4.4786	121.5775	42.7567	-129.5230	-6.3440
		Mín.	-7.4706	73.1281	25.3970	-214.3205	-11.2568
		Dif.	2.9920	48.4494	17.3597	84.7975	4.9128
24.275	18.165	Máx.	-4.0201	104.8121	39.7538	-145.0584	-5.8437
		Mín.	-6.7106	62.8404	23.5571	-240.0967	-10.4518
		Dif.	2.6906	41.9717	16.1967	95.0384	4.6081
24.275	18.415	Máx.	-3.6636	88.6522	37.4931	-158.4276	-5.4312
		Mín.	-6.1200	52.9192	22.1618	-262.3702	-9.7884
		Dif.	2.4564	35.7329	15.3312	103.9426	4.3571
24.275	18.665	Máx.	-3.3921	72.9409	35.9390	-169.6932	-5.0920
		Mín.	-5.6709	43.2700	21.1897	-281.2442	-9.2427
		Dif.	2.2788	29.6709	14.7494	111.5509	4.1507
24.275	18.915	Máx.	-3.1913	57.5317	35.0658	-178.8997	-4.8112
		Mín.	-5.3405	33.8042	20.6250	-296.7917	-8.7905
		Dif.	2.1492	23.7275	14.4409	117.8920	3.9793
24.275	19.165	Máx.	-3.0522	42.2877	34.8592	-186.0749	-4.5730
		Mín.	-5.1148	24.4391	20.4591	-309.0585	-8.4062
		Dif.	2.0626	17.8486	14.4002	122.9836	3.8332
24.275	19.415	Máx.	-2.9740	27.0844	35.3186	-191.2329	-4.3610
		Mín.	-4.9950	15.0998	20.6915	-318.0673	-8.0632
		Dif.	2.0209	11.9847	14.6271	126.8344	3.7022
24.275	19.665	Máx.	-2.9716	11.8186	36.4614	-194.3767	-4.1585
		Mín.	-5.0110	5.7236	21.3328	-323.8226	-7.7349
		Dif.	2.0394	6.0950	15.1286	129.4458	3.5764
24.275	19.915	Máx.	-3.0932	-2.3682	38.3320	-195.5037	-3.9503
		Mín.	-5.2562	-4.9250	22.4094	-326.3194	-7.3986
		Dif.	2.1631	2.5569	15.9226	130.8157	3.4483
24.275	20.165	Máx.	-3.4620	-13.1602	41.0207	-194.6166	-3.7278
		Mín.	-5.9671	-19.0889	23.9752	-325.5622	-7.0450
		Dif.	2.5051	5.9287	17.0455	130.9456	3.3172



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	20.415	Máx.	-4.3751	-22.5414	44.7075	-191.7483	-3.5007
		Mín.	-7.7126	-34.3074	26.1376	-321.6062	-6.7022
		Dif.	3.3375	11.7660	18.5699	129.8579	3.2015
24.275	20.665	Máx.	-6.5323	-31.2487	49.7652	-187.0193	-3.3263
		Mín.	-11.8378	-48.3810	29.1180	-314.6550	-6.4933
		Dif.	5.3054	17.1323	20.6472	127.6357	3.1669
24.275	20.915	Máx.	-11.5721	-37.9753	57.0070	-180.7620	-3.3782
		Mín.	-21.5021	-59.0635	33.3990	-305.2710	-6.7728
		Dif.	9.9300	21.0882	23.6080	124.5090	3.3946
24.275	21.015	Máx.	-11.5721	-40.6171	57.0070	-173.0405	-5.3410
		Mín.	-21.5021	-63.1651	33.3990	-293.4537	-10.6409
		Dif.	9.9300	22.5481	23.6080	120.4132	5.2999
24.275	21.915	Máx.	-24.9049	-91.2830	282.6607	-138.5519	-4.8622
		Mín.	-40.2120	-147.8332	166.2668	-239.0536	-11.6990
		Dif.	15.3071	56.5501	116.3939	100.5018	6.8368
24.275	22.165	Máx.	-24.9049	-107.3814	282.6607	-111.0131	-2.0379
		Mín.	-40.2120	-174.8152	166.2668	-194.9218	-6.4863
		Dif.	15.3071	67.4337	116.3939	83.9087	4.4484
24.275	22.415	Máx.	-30.0296	-138.3462	315.0024	-94.4011	1.6997
		Mín.	-49.4273	-226.7664	185.4966	-168.4826	-1.4750
		Dif.	19.3977	88.4203	129.5059	74.0815	3.1747
24.275	22.665	Máx.	-36.2647	-168.9517	349.4311	-72.1930	6.9844
		Mín.	-60.1797	-278.1511	205.9905	-132.6194	3.7536
		Dif.	23.9149	109.1995	143.4406	60.4264	3.2309
24.275	22.915	Máx.	-44.3932	-202.1496	387.3316	-44.1734	13.4643
		Mín.	-73.9116	-333.8469	228.5749	-86.9848	9.6262
		Dif.	29.5184	131.6973	158.7568	42.8114	3.8382
24.275	23.165	Máx.	-55.4497	-239.6379	429.6974	-9.7712	22.3816
		Mín.	-92.4208	-396.6964	253.8426	-30.6283	14.9607
		Dif.	36.9711	157.0585	175.8548	20.8571	7.4209
24.275	23.415	Máx.	-70.9610	-283.2650	477.2704	43.5587	32.4355
		Mín.	-118.2908	-469.7924	282.2365	26.7292	20.9824
		Dif.	47.3298	186.5274	195.0339	16.8295	11.4531
24.275	23.665	Máx.	-93.3759	-335.2949	530.5644	122.6179	43.3300
		Mín.	-155.6240	-556.9239	314.0620	82.7382	27.5101
		Dif.	62.2481	221.6290	216.5024	39.8797	15.8200
24.275	23.915	Máx.	-126.8923	-398.6183	589.8103	226.2135	54.1182
		Mín.	-211.4358	-662.9376	349.4531	145.2755	33.9722
		Dif.	84.5436	264.3194	240.3573	80.9380	20.1460
24.275	24.165	Máx.	-179.2015	-476.7092	654.9576	355.3504	62.2459
		Mín.	-298.5860	-793.6814	388.3704	223.0649	38.8327
		Dif.	119.3846	316.9721	266.5872	132.2855	23.4132



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
24.275	24.415	Máx.	-265.5377	-572.1186	726.3930	518.2136	61.3537
		Mín.	-442.5898	-953.5146	431.0249	320.9834	38.2719
		Dif.	177.0521	381.3960	295.3681	197.2302	23.0818
24.275	24.665	Máx.	-419.0365	-677.2482	809.4444	721.9901	37.0215
		Mín.	-699.0550	-1129.9138	480.5530	443.2453	23.6315
		Dif.	280.0186	452.6656	328.8914	278.7448	13.3900
24.275	24.915	Máx.	-719.0732	-726.3131	936.2498	948.6203	-19.9348
		Mín.	-1201.4122	-1213.0060	556.0306	578.7503	-35.6086
		Dif.	482.3391	486.6929	380.2192	369.8699	15.6737
24.275	25.165	Máx.	-1293.9600	-436.2474	1176.7543	968.4250	-121.6253
		Mín.	-2165.6042	-728.6848	698.9174	588.7812	-203.9156
		Dif.	871.6442	292.4373	477.8370	379.6438	82.2903
24.275	25.415	Máx.	-1077.5490	-43.9670	1218.4528	785.3146	-15.8528
		Mín.	-1804.6069	-71.9639	724.7707	477.9777	-30.1042
		Dif.	727.0579	27.9969	493.6820	307.3369	14.2514
24.275	25.665	Máx.	-1214.0025	470.8679	1173.6601	945.2426	144.0829
		Mín.	-2024.3892	281.2227	698.6083	576.6292	90.2136
		Dif.	810.3867	189.6452	475.0518	368.6134	53.8692
24.275	25.915	Máx.	-926.0525	1002.2914	966.8616	1044.4770	37.9121
		Mín.	-1538.3333	602.0991	575.1738	639.3306	25.7474
		Dif.	612.2808	400.1923	391.6878	405.1464	12.1648
24.275	26.165	Máx.	-551.3496	1118.8576	854.2130	895.9152	-53.3320
		Mín.	-914.4957	673.9842	507.8952	550.7997	-92.5841
		Dif.	363.1462	444.8734	346.3178	345.1155	39.2521
24.275	26.415	Máx.	-353.1605	984.2018	789.7240	686.8024	-84.9373
		Mín.	-585.5839	593.8465	469.1930	424.6742	-144.4720
		Dif.	232.4234	390.3552	320.5310	262.1282	59.5347
24.275	26.665	Máx.	-238.8979	820.8076	732.6877	506.7376	-92.4752
		Mín.	-396.2946	495.9954	434.8321	315.7963	-156.6575
		Dif.	157.3967	324.8122	297.8555	190.9413	64.1824
24.275	26.915	Máx.	-168.7735	673.9276	678.7694	363.3505	-89.8748
		Mín.	-280.2281	407.9785	402.2772	228.9399	-152.1173
		Dif.	111.4546	265.9491	276.4921	134.4106	62.2425
24.275	27.165	Máx.	-123.8163	548.8682	629.5280	250.6773	-83.4818
		Mín.	-205.8536	333.1139	372.4867	160.5299	-141.3222
		Dif.	82.0372	215.7543	257.0414	90.1473	57.8404
24.275	27.415	Máx.	-94.1015	442.5046	586.5188	162.1703	-75.9587
		Mín.	-156.7214	269.5614	346.4000	106.6087	-128.6608
		Dif.	62.6199	172.9432	240.1188	55.5617	52.7021
24.275	27.665	Máx.	-74.0866	350.5460	550.5817	92.8080	-68.3538
		Mín.	-123.6625	214.7511	324.5202	64.1346	-115.8559
		Dif.	49.5759	135.7949	226.0615	28.6735	47.5021



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	27.915	Máx.	-60.5442	269.1445	522.0474	43.9330	-61.0274
		Mín.	-101.3455	166.3728	307.0402	26.1066	-103.4951
		Dif.	40.8013	102.7717	215.0072	17.8263	42.4677
24.275	28.165	Máx.	-51.5517	195.1221	500.9854	9.8765	-54.0493
		Mín.	-86.6006	122.5207	293.9938	-5.6243	-91.6868
		Dif.	35.0489	72.6014	206.9916	15.5008	37.6375
24.275	28.415	Máx.	-45.9667	125.8567	487.3673	-11.7101	-47.3669
		Mín.	-77.5512	81.6273	285.3540	-31.1798	-80.3379
		Dif.	31.5844	44.2294	202.0133	19.4697	32.9710
24.275	28.665	Máx.	-43.1475	59.0972	481.1595	-23.6675	-40.8766
		Mín.	-73.1537	42.3542	281.0892	-49.1773	-69.2705
		Dif.	30.0062	16.7430	200.0703	25.5098	28.3939
24.275	28.915	Máx.	-42.8116	4.6978	482.3733	-29.5075	-34.4527
		Mín.	-72.9670	-8.4427	281.1933	-56.7444	-58.2704
		Dif.	30.1554	13.1405	201.1800	27.2369	23.8177
24.275	29.165	Máx.	-44.9829	-36.1147	491.0883	-29.2071	-27.9604
		Mín.	-77.0691	-75.2795	285.6999	-53.7995	-47.1075
		Dif.	32.0862	39.1648	205.3884	24.5924	19.1471
24.275	29.415	Máx.	-50.0130	-77.9630	507.4605	-22.4555	-21.2630
		Mín.	-86.1005	-147.1445	294.6873	-39.7677	-35.5487
		Dif.	36.0875	69.1814	212.7731	17.3122	14.2857
24.275	29.665	Máx.	-58.6901	-123.5387	531.7123	-8.5953	-14.2342
		Mín.	-101.4592	-225.6627	308.2733	-13.4746	-23.3792
		Dif.	42.7691	102.1239	223.4390	4.8793	9.1450
24.275	29.915	Máx.	-72.4902	-174.8524	564.0971	28.2486	-6.7908
		Mín.	-125.7411	-314.3243	326.5950	12.3285	-10.4598
		Dif.	53.2510	139.4719	237.5021	15.9200	3.6690
24.275	30.165	Máx.	-94.0974	-234.5378	604.8130	86.2896	3.3298
		Mín.	-163.6523	-417.7092	349.7608	44.4653	0.8058
		Dif.	69.5550	183.1714	255.0523	41.8243	2.5240
24.275	30.415	Máx.	-128.4946	-305.9087	653.8311	166.8612	16.8187
		Mín.	-223.9126	-541.5753	377.7353	89.5550	8.5597
		Dif.	95.4180	235.6666	276.0957	77.3062	8.2590
24.275	30.665	Máx.	-185.3211	-392.1040	710.5548	277.6364	27.6766
		Mín.	-323.3654	-691.3642	410.1843	151.9827	14.8221
		Dif.	138.0443	299.2602	300.3705	125.6537	12.8545
24.275	30.915	Máx.	-284.1711	-491.0399	773.6098	428.2224	28.6111
		Mín.	-496.1926	-863.3421	446.3541	237.2721	15.4530
		Dif.	212.0215	372.3022	327.2557	190.9502	13.1581
24.275	31.165	Máx.	-466.8291	-572.6794	843.1051	618.5846	0.8889
		Mín.	-815.1282	-1004.7141	486.3771	345.5700	-0.1810
		Dif.	348.2992	432.0348	356.7279	273.0146	1.0699



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
24.275	31.415	Máx.	-825.4798	-484.2373	940.8710	766.0810	-52.7583
		Mín.	-1440.1654	-848.5259	542.9668	430.2840	-92.3251
		Dif.	614.6856	364.2886	397.9043	335.7970	39.5667
24.275	31.665	Máx.	-931.1349	-205.3412	978.6129	674.1085	-106.7923
		Mín.	-1620.9553	-360.4103	564.8393	379.2746	-187.2143
		Dif.	689.8204	155.0691	413.7736	294.8339	80.4220
24.275	31.915	Máx.	-742.5015	6.7987	995.8247	495.3128	-58.9522
		Mín.	-1288.9346	4.1837	574.3339	277.9922	-101.9256
		Dif.	546.4330	2.6150	421.4907	217.3206	42.9734
24.275	32.165	Máx.	-739.5730	195.0465	959.6063	489.5945	-9.7159
		Mín.	-1285.4223	114.2301	553.2501	273.6109	-13.7571
		Dif.	545.8493	80.8164	406.3563	215.9836	4.0412
24.275	32.415	Máx.	-923.0649	658.4498	862.8361	653.0957	43.4051
		Mín.	-1613.0205	378.8330	497.6087	363.3119	20.8946
		Dif.	689.9556	279.6168	365.2274	289.7838	22.5105
24.275	32.665	Máx.	-539.7515	1017.0282	860.8202	603.1486	-76.1145
		Mín.	-944.0131	582.5544	496.5036	331.8583	-129.8121
		Dif.	404.2617	434.4738	364.3166	271.2903	53.6976
24.275	32.915	Máx.	-323.6588	936.1233	786.8642	387.0783	-92.5473
		Mín.	-566.3103	535.7752	454.1097	207.8513	-159.4072
		Dif.	242.6515	400.3481	332.7545	179.2269	66.8598
24.275	33.165	Máx.	-210.3673	778.4993	731.3599	209.0701	-93.5884
		Mín.	-367.8579	445.3945	422.4043	105.9572	-161.6162
		Dif.	157.4906	333.1047	308.9556	103.1129	68.0278
24.275	33.415	Máx.	-145.2299	633.9963	681.4455	71.0573	-87.1541
		Mín.	-253.6609	362.6312	393.9456	26.9665	-150.5693
		Dif.	108.4310	271.3651	287.5000	44.0907	63.4152
24.275	33.665	Máx.	-105.1430	512.9622	636.9893	-24.9089	-78.0815
		Mín.	-183.3493	293.2967	368.6302	-45.6481	-134.8309
		Dif.	78.2063	219.6655	268.3591	20.7392	56.7494
24.275	33.915	Máx.	-79.2774	411.7295	598.9180	-82.0563	-68.3640
		Mín.	-137.9790	235.2615	346.9763	-120.5897	-117.9325
		Dif.	58.7016	176.4679	251.9416	38.5335	49.5684
24.275	34.165	Máx.	-62.0948	325.3053	567.6774	-119.9737	-58.6973
		Mín.	-107.8428	185.6679	329.2324	-186.3941	-101.1117
		Dif.	45.7480	139.6374	238.4450	66.4205	42.4144
24.275	34.415	Máx.	-50.5666	249.5242	543.3126	-149.5011	-49.2601
		Mín.	-87.6269	142.1392	315.4202	-237.5590	-84.6912
		Dif.	37.0603	107.3850	227.8925	88.0580	35.4311
24.275	34.665	Máx.	-42.9634	181.1515	525.6790	-171.8204	-40.0362
		Mín.	-74.2959	102.8314	305.4539	-276.3696	-68.6474
		Dif.	31.3325	78.3201	220.2250	104.5492	28.6112



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	34.915	Máx.	-38.2864	117.6444	514.5802	-187.6688	-30.9399
		Mín.	-66.0966	66.2953	299.2195	-304.2865	-52.8325
		Dif.	27.8102	51.3491	215.3607	116.6177	21.8925
24.275	35.165	Máx.	-35.9855	56.9052	509.8432	-197.6290	-21.8635
		Mín.	-62.0637	31.3347	296.6162	-322.0155	-37.0588
		Dif.	26.0783	25.5705	213.2270	124.3865	15.1952
24.275	35.415	Máx.	-35.8222	-1.6676	511.3533	-201.9096	-12.6936
		Mín.	-61.7798	-4.3731	297.5774	-329.9264	-21.1281
		Dif.	25.9577	2.7055	213.7760	128.0169	8.4345
24.275	35.665	Máx.	-37.8170	-36.9104	519.0705	-200.4913	-3.3161
		Mín.	-65.2823	-64.8321	302.0790	-327.9886	-4.8413
		Dif.	27.4653	27.9217	216.9914	127.4973	1.5252
24.275	35.915	Máx.	-42.2602	-73.4025	533.0290	-193.1218	12.1254
		Mín.	-73.0827	-128.4988	310.1405	-315.7623	6.2534
		Dif.	30.8225	55.0964	222.8885	122.6404	5.8720
24.275	36.165	Máx.	-49.7928	-112.7968	553.3243	-179.2728	29.6875
		Mín.	-86.3100	-197.2637	321.8163	-292.3227	16.3864
		Dif.	36.5172	84.4669	231.5081	113.0499	13.3010
24.275	36.415	Máx.	-61.5976	-156.7016	580.0733	-158.0467	48.1183
		Mín.	-107.0453	-273.9472	337.1743	-256.0970	27.0210
		Dif.	45.4477	117.2456	242.8990	98.0503	21.0973
24.275	36.665	Máx.	-79.7968	-207.2006	613.3250	-128.0081	67.3982
		Mín.	-139.0211	-362.2007	356.2454	-204.5678	38.1472
		Dif.	59.2243	155.0001	257.0796	76.5597	29.2510
24.275	36.915	Máx.	-108.2945	-266.9227	652.8721	-86.9048	87.0547
		Mín.	-189.0949	-466.6156	378.9176	-133.7848	49.4983
		Dif.	80.8004	199.6929	273.9545	46.8801	37.5564
24.275	37.165	Máx.	-154.6406	-338.4903	697.9032	-18.9591	105.3336
		Mín.	-270.5008	-591.7225	404.7414	-50.0701	60.0797
		Dif.	115.8602	253.2322	293.1618	31.1110	45.2538
24.275	37.415	Máx.	-234.4085	-420.9232	746.6314	95.4223	116.9970
		Mín.	-410.4477	-735.6053	432.7289	39.5458	66.9167
		Dif.	176.0392	314.6821	313.9024	55.8765	50.0803
24.275	37.665	Máx.	-382.0979	-492.3704	797.7243	261.6551	108.3033
		Mín.	-668.9266	-859.5513	462.2042	134.7726	62.2070
		Dif.	286.8287	367.1809	335.5201	126.8825	46.0963
24.275	37.915	Máx.	-679.7015	-432.8627	866.2249	415.7802	52.5088
		Mín.	-1187.6313	-753.4153	501.9671	224.4479	30.8613
		Dif.	507.9298	320.5526	364.2577	191.3323	21.6475
24.275	38.165	Máx.	-804.8475	-214.8081	886.1070	405.7423	-13.9251
		Mín.	-1402.5201	-371.1434	513.4127	222.2756	-28.4401
		Dif.	597.6725	156.3353	372.6942	183.4667	14.5149



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	38.415	Máx.	-705.7908	-31.8220	938.9661	311.4290	9.4862
		Mín.	-1228.8565	-53.1910	543.7573	171.0468	5.9343
		Dif.	523.0657	21.3690	395.2088	140.3822	3.5519
24.275	38.665	Máx.	-737.1568	155.3703	946.8605	316.2940	61.5914
		Mín.	-1285.3986	85.6025	548.3492	173.6244	34.1716
		Dif.	548.2418	69.7678	398.5113	142.6695	27.4198
24.275	38.915	Máx.	-897.7212	616.5401	903.6592	414.6481	103.5196
		Mín.	-1569.5502	348.1032	523.8416	226.6044	56.6975
		Dif.	671.8290	268.4368	379.8176	188.0438	46.8221
24.275	39.165	Máx.	-499.9709	954.9104	832.2476	322.4142	-2.6734
		Mín.	-873.9292	540.2346	482.0633	171.5633	-5.8866
		Dif.	373.9583	414.6758	350.1843	150.8509	3.2132
24.275	39.415	Máx.	-282.9603	870.9704	731.8009	127.3655	-10.4109
		Mín.	-495.3271	491.6492	424.0471	60.3461	-19.6627
		Dif.	212.3668	379.3211	307.7538	67.0194	9.2517
24.275	39.665	Máx.	-175.3291	719.6904	657.9147	-5.8455	-7.2171
		Mín.	-306.9175	404.5920	381.5113	-44.3149	-14.2454
		Dif.	131.5885	315.0984	276.4034	38.4694	7.0282
24.275	39.915	Máx.	-116.4543	586.6457	593.0183	-79.3744	1.1994
		Mín.	-203.6191	328.0031	344.2254	-147.6418	0.2820
		Dif.	87.1648	258.6426	248.7929	68.2674	0.9174
24.275	40.165	Máx.	-81.4811	478.9184	534.3937	-126.4513	17.5788
		Mín.	-142.1722	265.8833	310.5768	-233.2332	10.7101
		Dif.	60.6911	213.0351	223.8169	106.7820	6.8687
24.275	40.415	Máx.	-59.3206	391.3877	481.5874	-161.7000	34.3237
		Mín.	-103.2041	215.2772	280.2849	-298.3173	20.3971
		Dif.	43.8835	176.1105	201.3025	136.6173	13.9266
24.275	40.665	Máx.	-44.5850	318.6796	434.2891	-187.8595	49.9382
		Mín.	-77.2721	173.0977	253.1648	-347.6958	29.4286
		Dif.	32.6871	145.5819	181.1243	159.8363	20.5096
24.275	40.915	Máx.	-34.4514	256.7540	392.0955	-206.6821	64.2112
		Mín.	-59.4153	137.0233	228.9844	-384.4464	37.6910
		Dif.	24.9639	119.7307	163.1111	177.7643	26.5202
24.275	41.165	Máx.	-27.3476	202.7302	354.5563	-219.3154	77.1774
		Mín.	-46.8635	105.3939	207.4878	-410.5909	45.2082
		Dif.	19.5159	97.3363	147.0685	191.2756	31.9692
24.275	41.415	Máx.	-22.3587	154.5448	321.2278	-226.5249	88.9483
		Mín.	-37.9984	77.0127	188.4247	-427.4871	52.0465
		Dif.	15.6396	77.5321	132.8031	200.9622	36.9018
24.275	41.665	Máx.	-18.9421	110.6861	291.7006	-228.8240	99.6511
		Mín.	-31.8526	50.9918	171.5657	-436.0577	58.2811
		Dif.	12.9104	59.6944	120.1349	207.2337	41.3700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.275	41.915	Máx.	-16.7849	70.0132	265.6118	-226.5498	109.4075
		Mín.	-27.8574	26.6460	156.7089	-436.9271	63.9839
		Dif.	11.0725	43.3672	108.9029	210.3774	45.4236
24.275	42.165	Máx.	-15.7338	31.6349	242.6456	-219.9081	118.3277
		Mín.	-25.7167	3.4205	143.6804	-430.5053	69.2204
		Dif.	9.9829	28.2144	98.9652	210.5972	49.1074
24.275	42.415	Máx.	-15.7680	-5.1712	222.5300	-208.9984	126.5064
		Mín.	-25.3532	-19.1611	132.3319	-417.0391	74.0474
		Dif.	9.5851	13.9900	90.1981	208.0407	52.4590
24.275	42.665	Máx.	-17.0019	-35.0313	205.0284	-193.8247	134.0166
		Mín.	-26.9051	-47.5153	122.5355	-396.6441	78.5094
		Dif.	9.9031	12.4840	82.4929	202.8194	55.5072
24.275	42.915	Máx.	-19.7189	-56.8289	189.9257	-174.2973	140.8954
		Mín.	-30.7712	-83.7057	114.1752	-369.3267	82.6287
		Dif.	11.0523	26.8768	75.7505	195.0294	58.2667
24.275	43.165	Máx.	-24.4455	-79.0205	177.0076	-150.2277	147.1106
		Mín.	-37.7160	-120.1603	107.1328	-335.0057	86.3837
		Dif.	13.2705	41.1398	69.8749	184.7780	60.7269
24.275	43.415	Máx.	-32.0920	-101.9587	166.0295	-121.3285	152.4913
		Mín.	-49.0717	-157.3616	101.2673	-293.5553	89.6620
		Dif.	16.9797	55.4029	64.7622	172.2269	62.8293
24.275	43.665	Máx.	-44.2270	-126.0051	156.6888	-87.2337	156.5892
		Mín.	-67.1358	-195.7772	96.3951	-244.9010	92.1638
		Dif.	22.9087	69.7721	60.2937	157.6673	64.4254
24.275	43.915	Máx.	-63.6976	-151.5936	148.6821	-47.5644	158.4310
		Mín.	-96.0829	-236.0089	92.3222	-189.1942	93.2217
		Dif.	32.3853	84.4153	56.3599	141.6298	65.2094
24.275	44.165	Máx.	-96.3627	-179.2014	142.1976	-1.9855	156.2285
		Mín.	-144.5956	-278.9636	89.1601	-126.8893	91.5514
		Dif.	48.2329	99.7622	53.0374	124.9038	64.6772
24.275	44.415	Máx.	-156.8716	-206.7497	140.1736	50.1003	148.8764
		Mín.	-234.9088	-322.5407	88.8083	-57.5753	84.6137
		Dif.	78.0372	115.7910	51.3653	107.6757	64.2626
24.275	44.665	Máx.	-338.4041	-157.7313	105.4326	75.0498	109.1162
		Mín.	-504.1696	-260.0400	69.2982	3.8198	38.6581
		Dif.	165.7655	102.3088	36.1344	71.2300	70.4582
24.275	44.915	Máx.	-338.4041	-80.2037	105.4326	73.8025	34.9246
		Mín.	-504.1696	-191.5825	69.2982	54.6252	13.0823
		Dif.	165.7655	111.3787	36.1344	19.1772	21.8423
24.438	0.665	Máx.	-397.1348	89.5090	254.2530	131.7456	168.1049
		Mín.	-607.2565	38.2830	163.6345	92.1501	110.4973
		Dif.	210.1217	51.2260	90.6185	39.5954	57.6076



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.438	12.915	Máx.	-1201.7107	-324.4696	1288.3727	913.4924	-499.8163
		Mín.	-1990.6017	-537.7397	776.4033	551.7706	-827.2872
		Dif.	788.8910	213.2701	511.9694	361.7218	327.4708
24.438	13.165	Máx.	-625.9286	-31.2501	1074.9609	564.4237	-228.5351
		Mín.	-1039.7048	-52.4539	647.2385	340.9227	-378.1674
		Dif.	413.7762	21.2037	427.7224	223.5010	149.6323
24.438	13.415	Máx.	-456.1657	15.6429	994.9427	456.6602	-32.7327
		Mín.	-759.4920	9.4076	598.7956	275.8054	-54.0592
		Dif.	303.3263	6.2353	396.1471	180.8548	21.3266
24.438	13.665	Máx.	-552.0894	56.6310	1025.3298	520.8043	257.4735
		Mín.	-917.8754	33.8305	617.3135	314.4762	155.3719
		Dif.	365.7860	22.8005	408.0163	206.3281	102.1016
24.438	13.915	Máx.	-999.8852	403.0754	1177.1024	803.4265	663.2174
		Mín.	-1658.4358	242.9141	709.1554	485.0176	400.3543
		Dif.	658.5506	160.1613	467.9469	318.4089	262.8631
24.438	25.165	Máx.	-1589.6517	-436.2474	1954.9011	968.4250	-352.9327
		Mín.	-2660.0312	-728.6848	1163.6313	588.7812	-585.7941
		Dif.	1070.3795	292.4373	791.2699	379.6438	232.8614
24.438	25.415	Máx.	-1193.2410	-43.9670	1814.6055	785.3146	-28.3286
		Mín.	-1999.0669	-71.9639	1080.9065	477.9777	-52.6209
		Dif.	805.8258	27.9969	733.6990	307.3369	24.2922
24.438	25.665	Máx.	-1443.0938	470.8679	1874.7473	945.2426	475.8616
		Mín.	-2405.3243	281.2227	1119.3532	576.6292	293.6553
		Dif.	962.2305	189.6452	755.3941	368.6134	182.2063
24.438	44.665	Máx.	-410.4131	-157.7313	229.3001	75.0498	117.0767
		Mín.	-604.3545	-260.0400	157.0127	3.8198	-1.5473
		Dif.	193.9414	102.3088	72.2874	71.2300	118.6240
24.488	31.665	Máx.	-1102.8425	-205.3412	1609.5883	674.1085	-283.6352
		Mín.	-1920.5764	-360.4103	927.2928	379.2746	-499.7871
		Dif.	817.7338	155.0691	682.2955	294.8339	216.1519
24.488	31.915	Máx.	-803.2450	6.7987	1470.6042	495.3128	-109.8236
		Mín.	-1393.7484	4.1837	847.7799	277.9922	-190.7210
		Dif.	590.5034	2.6150	622.8242	217.3206	80.8974
24.488	32.165	Máx.	-810.1044	195.0465	1431.3401	489.5945	74.5638
		Mín.	-1407.5401	114.2301	824.5517	273.6109	38.4715
		Dif.	597.4357	80.8164	606.7884	215.9836	36.0923
24.488	32.415	Máx.	-1139.0110	658.4498	1482.6622	653.0957	374.3961
		Mín.	-1992.0214	378.8330	851.9263	363.3119	205.5120
		Dif.	853.0103	279.6168	630.7358	289.7838	168.8841
24.488	38.165	Máx.	-944.8393	-214.8081	1412.7678	405.7423	-120.5089
		Mín.	-1646.3735	-371.1434	815.6963	222.2756	-221.1705
		Dif.	701.5342	156.3353	597.0715	183.4667	100.6616



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
24.488	38.415	Máx.	-767.2031	-31.8220	1387.7036	311.4290	-17.4422
		Mín.	-1335.4207	-53.1910	801.5165	171.0468	-32.9767
		Dif.	568.2176	21.3690	586.1871	140.3822	15.5345
24.488	38.665	Máx.	-813.0939	155.3703	1425.7329	316.2940	134.5918
		Mín.	-1418.0657	85.6025	823.0779	173.6244	74.4424
		Dif.	604.9718	69.7678	602.6550	142.6695	60.1494
24.488	38.915	Máx.	-1102.8451	616.5401	1537.1045	414.6481	324.6835
		Mín.	-1929.7387	348.1032	886.4371	226.6044	178.3897
		Dif.	826.8935	268.4368	650.6674	188.0438	146.2938
24.525	0.765	Máx.	-93.9153	699.0890	96.5166	382.7392	116.5281
		Mín.	-138.1303	454.3972	63.0430	260.2366	72.1447
		Dif.	44.2150	244.6918	33.4736	122.5026	44.3834
24.525	0.915	Máx.	-93.9153	554.7510	96.5166	183.6738	69.0022
		Mín.	-138.1303	360.4868	63.0430	130.6216	42.0778
		Dif.	44.2150	194.2641	33.4736	53.0522	26.9244
24.525	1.165	Máx.	-44.4323	344.4359	69.7490	94.0261	45.5970
		Mín.	-63.0981	223.6388	46.2804	48.5028	26.5076
		Dif.	18.6658	120.7971	23.4685	45.5233	19.0894
24.525	1.415	Máx.	-22.0999	243.1419	48.3243	51.4138	39.5971
		Mín.	-30.3604	157.6865	32.7299	-3.3352	21.9701
		Dif.	8.2605	85.4554	15.5944	54.7489	17.6270
24.525	1.665	Máx.	-11.0220	186.1265	30.5658	22.8869	37.3309
		Mín.	-15.5640	120.5390	21.4326	-38.6939	20.3437
		Dif.	4.5421	65.5874	9.1331	61.5807	16.9872
24.525	1.915	Máx.	-4.9992	149.6529	17.1560	1.4509	35.5134
		Mín.	-8.6402	96.8127	10.5457	-65.6543	19.3548
		Dif.	3.6410	52.8402	6.6103	67.1052	16.1586
24.525	2.165	Máx.	-1.8558	124.0195	8.3650	-15.7844	33.4672
		Mín.	-4.8331	80.2020	-1.0242	-87.4687	18.2998
		Dif.	2.9773	43.8176	9.3893	71.6843	15.1674
24.525	2.415	Máx.	-0.0658	104.7032	1.0120	-30.2282	31.0791
		Mín.	-2.6056	67.7465	-10.7644	-105.7106	17.0279
		Dif.	2.5398	36.9566	11.7764	75.4824	14.0512
24.525	2.665	Máx.	1.0423	89.3560	-5.1374	-42.6450	28.3800
		Mín.	-1.2206	57.8991	-18.9695	-121.2501	15.5408
		Dif.	2.2629	31.4569	13.8321	78.6052	12.8392
24.525	2.915	Máx.	1.7798	76.6599	-10.2695	-53.4850	25.4318
		Mín.	-0.3103	49.7873	-25.8596	-134.6216	13.8779
		Dif.	2.0901	26.8726	15.5901	81.1366	11.5540
24.525	3.165	Máx.	2.2992	65.8270	-14.5288	-63.0334	22.2994
		Mín.	0.3173	42.8888	-31.5991	-146.1821	12.0842
		Dif.	1.9819	22.9382	17.0703	83.1487	10.2152



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	3.415	Máx.	2.6802	56.3588	-18.0272	-71.4824	19.0429
		Mín.	0.7673	36.8740	-36.3132	-156.1862	10.2018
		Dif.	1.9128	19.4848	18.2860	84.7037	8.8411
24.525	3.665	Máx.	2.9669	47.9215	-20.8524	-78.9677	15.7174
		Mín.	1.1000	31.5230	-40.0998	-164.8231	8.2685
		Dif.	1.8670	16.3984	19.2474	85.8553	7.4490
24.525	3.915	Máx.	3.1860	40.2783	-23.0747	-85.5880	12.3735
		Mín.	1.3515	26.6813	-43.0382	-172.2361	6.3178
		Dif.	1.8344	13.5971	19.9635	86.6482	6.0557
24.525	4.165	Máx.	3.3541	33.2517	-24.7522	-91.4155	9.0572
		Mín.	1.5448	22.2337	-45.1956	-178.5338	4.3796
		Dif.	1.8093	11.0180	20.4434	87.1183	4.6776
24.525	4.415	Máx.	3.4829	26.7007	-25.9342	-96.5025	5.8105
		Mín.	1.6950	18.0899	-46.6306	-183.7958	2.4804
		Dif.	1.7880	8.6108	20.6964	87.2933	3.3301
24.525	4.665	Máx.	3.5810	20.5077	-26.6636	-100.8846	2.6716
		Mín.	1.8123	14.1753	-47.3961	-188.0770	0.6440
		Dif.	1.7687	6.3324	20.7325	87.1924	2.0276
24.525	4.915	Máx.	3.6546	14.5703	-26.9784	-104.5837	-0.1232
		Mín.	1.9043	10.4254	-47.5406	-191.4103	-1.3111
		Dif.	1.7503	4.1450	20.5622	86.8267	1.1879
24.525	5.165	Máx.	3.7090	10.0331	-26.9130	-107.6087	-2.3555
		Mín.	1.9764	5.5455	-47.1094	-193.8080	-3.5545
		Dif.	1.7326	4.4876	20.1964	86.1994	1.1990
24.525	5.415	Máx.	3.7479	6.2207	-26.4982	-109.9572	-4.1771
		Mín.	2.0328	0.0716	-46.1442	-195.2637	-5.8926
		Dif.	1.7152	6.1491	19.6460	85.3064	1.7155
24.525	5.665	Máx.	3.7744	2.4210	-25.7621	-111.6165	-5.5902
		Mín.	2.0763	-5.4164	-44.6837	-195.7528	-8.2874
		Dif.	1.6981	7.8374	18.9216	84.1363	2.6972
24.525	5.915	Máx.	3.7902	-1.4150	-24.7295	-112.5634	-6.8613
		Mín.	2.1091	-10.9967	-42.7628	-195.2343	-10.4434
		Dif.	1.6811	9.5817	18.0333	82.6709	3.5821
24.525	6.165	Máx.	3.7962	-5.3350	-23.4221	-112.7657	-7.9817
		Mín.	2.1325	-16.7464	-40.4124	-193.6509	-12.3461
		Dif.	1.6637	11.4114	16.9903	80.8852	4.3645
24.525	6.415	Máx.	3.7920	-9.3858	-21.8582	-112.1819	-8.9448
		Mín.	2.1467	-22.7415	-37.6586	-190.9302	-13.9850
		Dif.	1.6454	13.3557	15.8004	78.7483	5.0402
24.525	6.665	Máx.	3.7763	-13.6141	-20.0525	-110.7618	-9.7462
		Mín.	2.1514	-29.0582	-34.5223	-186.9847	-15.3526
		Dif.	1.6249	15.4442	14.4698	76.2229	5.6065



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	6.915	Máx.	3.7464	-18.0666	-18.0156	-108.4470	-10.3833
		Mín.	2.1455	-35.7730	-31.0182	-181.7132	-16.4453
		Dif.	1.6009	17.7065	13.0026	73.2662	6.0620
24.525	7.165	Máx.	3.6984	-22.7907	-15.7540	-105.1704	-10.8553
		Mín.	2.1270	-42.9634	-27.1546	-174.9999	-17.2619
		Dif.	1.5714	20.1728	11.4006	69.8295	6.4066
24.525	7.415	Máx.	3.6270	-27.8348	-13.2695	-100.8568	-11.1630
		Mín.	2.0930	-50.7088	-22.9329	-166.7155	-17.8041
		Dif.	1.5340	22.8739	9.6634	65.8587	6.6411
24.525	7.665	Máx.	3.5254	-33.2492	-10.5594	-95.4223	-11.3085
		Mín.	2.0397	-59.0911	-18.3468	-156.7162	-18.0761
		Dif.	1.4857	25.8419	7.7874	61.2939	6.7676
24.525	7.915	Máx.	3.3851	-39.0860	-7.6159	-88.7742	-11.2953
		Mín.	1.9622	-68.1959	-13.3822	-144.8438	-18.0839
		Dif.	1.4229	29.1099	5.7663	56.0696	6.7886
24.525	8.165	Máx.	3.1956	-45.4005	-4.4263	-80.6817	-11.1276
		Mín.	1.8544	-78.1137	-8.0169	-131.0535	-17.8354
		Dif.	1.3412	32.7132	3.5907	50.3718	6.7078
24.525	8.415	Máx.	2.9433	-52.2522	-0.9725	-71.0307	-10.8109
		Mín.	1.7083	-88.9415	-2.2204	-115.1567	-17.3402
		Dif.	1.2350	36.6893	1.2479	44.1260	6.5293
24.525	8.665	Máx.	2.6110	-59.7053	4.1474	-59.8555	-10.3513
		Mín.	1.5136	-100.7845	2.6677	-96.7868	-16.6089
		Dif.	1.0974	41.0792	1.4797	36.9313	6.2577
24.525	8.915	Máx.	2.1742	-67.8305	10.9173	-47.0182	-9.7556
		Mín.	1.2557	-113.7585	6.7403	-75.7164	-15.6538
		Dif.	0.9185	45.9280	4.1769	28.6982	5.8982
24.525	9.165	Máx.	1.5957	-76.7061	18.2646	-32.3668	-9.0319
		Mín.	0.9120	-127.9915	11.1621	-51.6947	-14.4885
		Dif.	0.6837	51.2855	7.1024	19.3279	5.4567
24.525	9.415	Máx.	0.8124	-86.4183	26.2582	-15.7336	-8.1896
		Mín.	0.4440	-143.6248	15.9747	-24.4453	-13.1297
		Dif.	0.3684	57.2066	10.2834	8.7117	4.9400
24.525	9.665	Máx.	-0.2020	-97.0591	34.9829	7.6554	-7.2421
		Mín.	-0.3154	-160.8091	21.2293	1.7469	-11.5994
		Dif.	0.1134	63.7499	13.7536	5.9085	4.3573
24.525	9.915	Máx.	-1.2199	-108.7167	44.5497	42.4249	-6.2101
		Mín.	-1.9942	-179.6878	26.9928	22.7882	-9.9346
		Dif.	0.7742	70.9711	17.5570	19.6367	3.7245
24.525	10.165	Máx.	-2.9237	-121.4457	55.1194	81.3866	-5.1371
		Mín.	-4.7896	-200.3484	33.3619	46.4231	-8.2049
		Dif.	1.8659	78.9027	21.7574	34.9636	3.0677



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	10.415	Máx.	-6.0795	-135.1875	66.9575	124.8692	-4.1197
		Mín.	-9.9423	-222.6878	40.4968	72.8492	-6.5648
		Dif.	3.8629	87.5003	26.4608	52.0200	2.4451
24.525	10.665	Máx.	-12.4753	-149.7120	80.5616	173.1122	-3.3859
		Mín.	-20.3466	-246.2823	48.6962	102.2122	-5.3831
		Dif.	7.8713	96.5703	31.8654	70.9000	1.9972
24.525	10.765	Máx.	-12.4753	-157.1304	80.5616	225.8465	-4.9553
		Mín.	-20.3466	-258.3183	48.6962	134.3238	-7.9242
		Dif.	7.8713	101.1878	31.8654	91.5226	2.9689
24.525	11.165	Máx.	-48.1639	-202.6723	384.0771	266.1685	-3.0918
		Mín.	-79.0979	-333.6173	231.9169	158.8681	-4.8302
		Dif.	30.9340	130.9449	152.1602	107.3005	1.7384
24.525	11.415	Máx.	-48.1639	-231.9161	384.0771	370.8415	-1.3080
		Mín.	-79.0979	-382.0716	231.9169	222.5661	-1.9096
		Dif.	30.9340	150.1555	152.1602	148.2754	0.6016
24.525	11.665	Máx.	-60.6826	-297.6499	430.6881	437.3082	0.7736
		Mín.	-99.8063	-491.0476	259.9919	263.0661	0.3344
		Dif.	39.1237	193.3976	170.6962	174.2421	0.4392
24.525	11.915	Máx.	-81.4211	-382.5320	482.4669	533.9622	1.7419
		Mín.	-134.1051	-631.8082	291.1806	321.7678	0.9762
		Dif.	52.6839	249.2762	191.2863	212.1945	0.7657
24.525	12.165	Máx.	-116.2622	-499.3390	537.3079	674.3182	-2.8492
		Mín.	-191.7843	-825.4589	324.2062	406.8387	-4.7919
		Dif.	75.5221	326.1198	213.1016	267.4795	1.9427
24.525	12.415	Máx.	-175.9209	-675.9397	590.1455	887.0782	-21.7367
		Mín.	-290.6047	-1118.1811	355.9977	535.6151	-36.2302
		Dif.	114.6838	442.2413	234.1478	351.4631	14.4935
24.525	12.665	Máx.	-282.9652	-991.4217	632.8479	1247.9954	-91.5581
		Mín.	-468.0861	-1640.9838	381.6173	753.8420	-152.1166
		Dif.	185.1209	649.5621	251.2306	494.1534	60.5585
24.525	12.865	Máx.	-282.9652	-1198.7179	632.8479	1934.6003	-205.6943
		Mín.	-468.0861	-1984.4760	381.6173	1168.6497	-341.9596
		Dif.	185.1209	785.7581	251.2306	765.9506	136.2653
24.525	14.065	Máx.	-386.5403	2452.2438	649.7785	2081.5322	385.1641
		Mín.	-640.8903	1478.7572	391.4078	1255.9757	232.3765
		Dif.	254.3500	973.4866	258.3708	825.5565	152.7876
24.525	14.165	Máx.	-386.5403	1997.1133	649.7785	1439.8755	172.0899
		Mín.	-640.8903	1204.3319	391.4078	868.9782	104.0772
		Dif.	254.3500	792.7814	258.3708	570.8973	68.0128
24.525	14.415	Máx.	-236.4389	1321.5020	618.9566	955.9134	2.5983
		Mín.	-391.8071	797.0218	372.7680	577.0547	1.4740
		Dif.	155.3683	524.4802	246.1886	378.8587	1.1243



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	14.665	Máx.	-151.8923	969.1465	572.1731	685.3286	-26.4518
		Mín.	-251.5095	584.6913	344.5132	413.8413	-44.7998
		Dif.	99.6172	384.4552	227.6598	271.4873	18.3480
24.525	14.915	Máx.	-102.3466	747.2601	519.8641	507.1972	-32.8269
		Mín.	-169.2758	451.0475	312.9319	306.3589	-55.4645
		Dif.	66.9292	296.2126	206.9322	200.8383	22.6376
24.525	15.165	Máx.	-72.1438	591.0323	469.2113	380.5147	-32.4728
		Mín.	-119.1084	357.0019	282.3515	229.8654	-54.9764
		Dif.	46.9646	234.0305	186.8599	150.6493	22.5036
24.525	15.415	Máx.	-52.4392	473.9204	423.3134	287.1414	-30.1841
		Mín.	-86.3086	286.5464	254.6389	173.4188	-51.2560
		Dif.	33.8695	187.3740	168.6745	113.7226	21.0719
24.525	15.665	Máx.	-37.5737	383.0786	383.2569	217.8208	-27.4946
		Mín.	-61.4729	231.8907	230.4493	131.4365	-46.8401
		Dif.	23.8993	151.1879	152.8076	86.3843	19.3454
24.525	15.765	Máx.	-37.5737	343.1324	383.2569	158.3960	-22.8923
		Mín.	-61.4729	207.8427	230.4493	95.4095	-39.1065
		Dif.	23.8993	135.2897	152.8076	62.9865	16.2142
24.525	16.165	Máx.	-2.8003	261.0043	85.7611	115.8348	-9.2751
		Mín.	-4.2278	158.4455	51.4803	69.5883	-16.0770
		Dif.	1.4275	102.5588	34.2808	46.2466	6.8019
24.525	16.415	Máx.	-2.8003	247.2539	85.7611	22.3765	-7.8437
		Mín.	-4.2278	150.0301	51.4803	12.8452	-13.5927
		Dif.	1.4275	97.2238	34.2808	9.5313	5.7490
24.525	16.665	Máx.	-3.8885	221.8099	75.6913	-16.9216	-6.7490
		Mín.	-6.3153	134.4714	45.3899	-28.8156	-11.7883
		Dif.	2.4268	87.3385	30.3014	11.8940	5.0393
24.525	16.915	Máx.	-4.0030	199.1597	67.2346	-44.7654	-6.0084
		Mín.	-6.6197	120.6291	40.2712	-74.5546	-10.5949
		Dif.	2.6166	78.5306	26.9633	29.7892	4.5865
24.525	17.165	Máx.	-3.7993	177.9666	60.0790	-69.8426	-5.4754
		Mín.	-6.3263	107.6658	35.9353	-115.7978	-9.7512
		Dif.	2.5270	70.3007	24.1436	45.9552	4.2758
24.525	17.415	Máx.	-3.5280	158.1331	54.0443	-92.3096	-5.0829
		Mín.	-5.8923	95.5239	32.2732	-152.8038	-9.1395
		Dif.	2.3643	62.6092	21.7712	60.4943	4.0567
24.525	17.665	Máx.	-3.2780	139.4827	49.0122	-112.3123	-4.7979
		Mín.	-5.4820	84.0970	29.2131	-185.8142	-8.7030
		Dif.	2.2040	55.3857	19.7991	73.5019	3.9051
24.525	17.915	Máx.	-3.0746	121.8236	44.8957	-129.9769	-4.6022
		Mín.	-5.1447	73.2696	26.7025	-215.0373	-8.4105
		Dif.	2.0700	48.5540	18.1932	85.0604	3.8083



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
24.525	18.165	Máx.	-2.9196	104.9705	41.6269	-145.4075	-4.4833
		Mín.	-4.8862	62.9298	24.7002	-240.6452	-8.2412
		Dif.	1.9666	42.0407	16.9266	95.2377	3.7579
24.525	18.415	Máx.	-2.8070	88.7502	39.1518	-158.6868	-4.4310
		Mín.	-4.6981	52.9730	23.1738	-262.7745	-8.1785
		Dif.	1.8911	35.7772	15.9780	104.0877	3.7475
24.525	18.665	Máx.	-2.7299	73.0014	37.4284	-169.8780	-4.4360
		Mín.	-4.5696	43.3018	22.0976	-281.5295	-8.2071
		Dif.	1.8397	29.6996	15.3307	111.6515	3.7711
24.525	18.915	Máx.	-2.6832	57.5742	36.4268	-179.0263	-4.4888
		Mín.	-4.4929	33.8257	21.4538	-296.9846	-8.3118
		Dif.	1.8097	23.7485	14.9731	117.9583	3.8230
24.525	19.165	Máx.	-2.6668	42.3293	36.1303	-186.1611	-4.5799
		Mín.	-4.4688	24.4608	21.2319	-309.1881	-8.4773
		Dif.	1.8020	17.8685	14.8983	123.0269	3.8973
24.525	19.415	Máx.	-2.6910	27.1411	36.5371	-191.2984	-4.7004
		Mín.	-4.5170	15.1311	21.4311	-318.1657	-8.6894
		Dif.	1.8259	12.0100	15.1060	126.8673	3.9890
24.525	19.665	Máx.	-2.7891	11.9068	37.6654	-194.4437	-4.8434
		Mín.	-4.6985	5.7745	22.0621	-323.9263	-8.9380
		Dif.	1.9094	6.1323	15.6033	129.4825	4.0946
24.525	19.915	Máx.	-3.0480	-2.2589	39.5624	-195.5980	-5.0083
		Mín.	-5.1722	-4.8127	23.1531	-326.4708	-9.2247
		Dif.	2.1242	2.5538	16.4092	130.8728	4.2164
24.525	20.165	Máx.	-3.6816	-13.0282	42.3245	-194.7696	-5.2114
		Mín.	-6.3272	-18.8704	24.7618	-325.8130	-9.5819
		Dif.	2.6456	5.8422	17.5626	131.0434	4.3705
24.525	20.415	Máx.	-5.2049	-22.3295	46.1438	-192.0002	-5.5105
		Mín.	-9.1013	-33.9568	27.0027	-322.0228	-10.1187
		Dif.	3.8964	11.6273	19.1411	130.0226	4.6081
24.525	20.665	Máx.	-8.8510	-30.8926	51.4178	-187.4267	-6.0659
		Mín.	-15.7403	-47.7910	30.1121	-315.3311	-11.1312
		Dif.	6.8893	16.8984	21.3057	127.9045	5.0652
24.525	20.915	Máx.	-17.5657	-37.3304	59.0113	-181.4135	-7.2847
		Mín.	-31.6121	-57.9926	34.6036	-306.3537	-13.3678
		Dif.	14.0464	20.6622	24.4077	124.9402	6.0831
24.525	21.015	Máx.	-17.5657	-39.7774	59.0113	-173.9587	-11.3384
		Mín.	-31.6121	-61.7697	34.6036	-294.9804	-20.7612
		Dif.	14.0464	21.9923	24.4077	121.0217	9.4228
24.525	21.915	Máx.	-5.6458	-90.9824	294.6970	-140.2802	-21.0871
		Mín.	-7.9054	-147.3266	173.4952	-241.9299	-39.0008
		Dif.	2.2596	56.3442	121.2017	101.6498	17.9136



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	22.165	Máx.	-5.6458	-107.6799	294.6970	-113.3350	-17.1709
		Mín.	-7.9054	-175.3053	173.4952	-198.7882	-31.9315
		Dif.	2.2596	67.6254	121.2017	85.4533	14.7606
24.525	22.415	Máx.	-11.5747	-139.8716	329.2541	-97.5790	-15.0193
		Mín.	-18.5056	-229.2969	194.0555	-173.7757	-28.1914
		Dif.	6.9309	89.4254	135.1986	76.1967	13.1721
24.525	22.665	Máx.	-16.4422	-171.8754	366.3486	-76.2010	-12.8539
		Mín.	-27.0014	-283.0050	216.1513	-139.2961	-24.4990
		Dif.	10.5592	111.1296	150.1974	63.0951	11.6450
24.525	22.915	Máx.	-21.3692	-206.9051	407.6132	-49.0317	-10.5046
		Mín.	-35.4083	-341.7415	240.7577	-95.0792	-20.5389
		Dif.	14.0391	134.8364	166.8554	46.0475	10.0343
24.525	23.165	Máx.	-27.2925	-247.0417	454.3428	-15.5132	-7.8687
		Mín.	-45.3657	-408.9840	268.6496	-40.1981	-16.1231
		Dif.	18.0732	161.9423	185.6932	24.6849	8.2544
24.525	23.415	Máx.	-35.2596	-294.7886	507.6773	34.6250	-4.9062
		Mín.	-58.6586	-488.9098	300.5095	18.0167	-11.1751
		Dif.	23.3990	194.1211	207.1678	16.6083	6.2689
24.525	23.665	Máx.	-46.7826	-353.6454	568.6435	110.4369	-1.6904
		Mín.	-77.8246	-587.3546	336.9529	75.4489	-5.8116
		Dif.	31.0420	233.7092	231.6906	34.9880	4.1212
24.525	23.915	Máx.	-64.4295	-429.0453	638.0226	214.1050	1.9956
		Mín.	-107.1486	-713.3807	378.4482	138.0523	-1.2591
		Dif.	42.7190	284.3354	259.5744	76.0528	3.2547
24.525	24.165	Máx.	-93.0152	-530.3391	715.8855	347.0938	4.2127
		Mín.	-154.6606	-882.5962	425.0381	218.2070	0.8967
		Dif.	61.6454	352.2571	290.8474	128.8869	3.3161
24.525	24.415	Máx.	-142.2941	-676.1518	800.5043	525.2406	-1.2100
		Mín.	-236.6585	-1126.1264	475.6874	325.4255	-5.0263
		Dif.	94.3644	449.9746	324.8169	199.8150	3.8163
24.525	24.665	Máx.	-233.8026	-912.3326	886.7110	782.2603	-26.9312
		Mín.	-389.2413	-1520.6813	527.2991	479.9472	-48.0075
		Dif.	155.4386	608.3487	359.4119	302.3131	21.0763
24.525	24.915	Máx.	-421.6092	-1380.4280	968.4333	1212.9079	-133.0323
		Mín.	-703.3910	-2303.1838	576.2181	738.6103	-225.5436
		Dif.	281.7818	922.7559	392.2152	474.2976	92.5113
24.525	25.065	Máx.	-421.6092	-1699.5350	968.4333	2008.7657	-362.7886
		Mín.	-703.3910	-2836.7522	576.2181	1215.6776	-612.7937
		Dif.	281.7818	1137.2172	392.2152	793.0881	250.0051
24.525	25.865	Máx.	-600.3008	3605.5175	1021.1652	2402.2599	743.9980
		Mín.	-996.3357	2174.9932	609.5059	1465.4899	446.2291
		Dif.	396.0349	1430.5243	411.6593	936.7700	297.7688



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	25.915	Máx.	-600.3008	2866.1158	1021.1652	1681.8911	268.6897
		Mín.	-996.3357	1729.5423	609.5059	1029.1945	163.2966
		Dif.	396.0349	1136.5735	411.6593	652.6967	105.3931
24.525	26.165	Máx.	-341.4186	1797.2647	963.3487	1065.8303	-6.6141
		Mín.	-565.9512	1085.3365	574.2374	654.9764	-14.4150
		Dif.	224.5326	711.9282	389.1113	410.8538	7.8009
24.525	26.415	Máx.	-208.8096	1281.1541	891.5563	730.0333	-51.4723
		Mín.	-346.1486	774.0104	530.7442	451.3649	-88.7720
		Dif.	137.3390	507.1437	360.8121	278.6684	37.2997
24.525	26.665	Máx.	-135.5976	970.6264	815.1063	510.4976	-61.4461
		Mín.	-224.9496	586.8471	484.5298	318.3457	-105.1804
		Dif.	89.3521	383.7793	330.5766	192.1519	43.7343
24.525	26.915	Máx.	-92.9187	756.8261	743.2851	354.2788	-61.2628
		Mín.	-154.3216	458.2070	441.1157	223.6391	-104.7569
		Dif.	61.4029	298.6191	302.1694	130.6398	43.4941
24.525	27.165	Máx.	-66.8428	597.6257	680.2274	237.9187	-58.2101
		Mín.	-111.1693	362.6331	402.9592	152.9696	-99.5896
		Dif.	44.3264	234.9926	277.2682	84.9491	41.3795
24.525	27.415	Máx.	-50.2642	472.4396	627.1406	148.9549	-54.5425
		Mín.	-83.7348	287.6762	370.7706	98.7655	-93.4072
		Dif.	33.4706	184.7635	256.3700	50.1894	38.8646
24.525	27.665	Máx.	-39.4047	369.4512	584.0123	80.1842	-50.9537
		Mín.	-65.7727	226.1929	344.5308	56.6536	-87.3520
		Dif.	26.3681	143.2583	239.4815	23.5306	36.3983
24.525	27.915	Máx.	-32.1775	281.1982	550.4337	34.4945	-47.6254
		Mín.	-53.8362	173.6785	323.9829	16.7512	-81.7201
		Dif.	21.6587	107.5198	226.4508	17.7434	34.0947
24.525	28.165	Máx.	-27.3935	202.6326	525.9461	1.0417	-44.5654
		Mín.	-45.9627	127.0929	308.8396	-14.4220	-76.5207
		Dif.	18.5692	75.5397	217.1065	15.4637	31.9553
24.525	28.415	Máx.	-24.3651	130.0958	510.1764	-17.9265	-41.7223
		Mín.	-41.0203	84.2419	298.8639	-41.7714	-71.6650
		Dif.	16.6552	45.8538	211.3125	23.8449	29.9427
24.525	28.665	Máx.	-22.7049	60.7080	502.8884	-29.7111	-39.0248
		Mín.	-38.3755	43.4087	293.8995	-59.5231	-67.0319
		Dif.	15.6707	17.2992	208.9889	29.8119	28.0070
24.525	28.915	Máx.	-22.2254	4.1939	504.0030	-35.5399	-36.3954
		Mín.	-37.7292	-9.1317	293.8822	-67.1194	-62.4896
		Dif.	15.5038	13.3256	210.1208	31.5795	26.0941
24.525	29.165	Máx.	-22.8978	-38.0169	513.6107	-35.3979	-33.7542
		Mín.	-39.0497	-78.7385	298.8476	-64.4932	-57.9022
		Dif.	16.1519	40.7215	214.7631	29.0953	24.1480



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	29.415	Máx.	-24.8531	-81.7853	531.9856	-28.9821	-31.0206
		Mín.	-42.5797	-153.9407	308.9381	-51.0830	-53.1326
		Dif.	17.7266	72.1554	223.0475	22.1009	22.1120
24.525	29.665	Máx.	-28.4322	-130.1153	559.6055	-15.6343	-28.1175
		Mín.	-48.9255	-237.2753	324.4147	-25.7125	-48.0494
		Dif.	20.4933	107.1600	235.1907	10.0782	19.9319
24.525	29.915	Máx.	-34.3145	-185.8468	597.1784	14.8510	-24.9853
		Mín.	-59.2831	-333.6904	345.6718	4.6427	-42.5515
		Dif.	24.9686	147.8436	251.5066	10.2083	17.5662
24.525	30.165	Máx.	-43.8073	-253.3681	645.6752	71.8130	-21.6302
		Mín.	-75.9459	-450.8540	373.2464	36.1584	-36.6529
		Dif.	32.1387	197.4858	272.4288	35.6545	15.0227
24.525	30.415	Máx.	-59.5139	-340.1409	706.3181	152.5180	-18.2859
		Mín.	-103.4732	-601.8228	407.8274	81.2950	-30.7649
		Dif.	43.9593	261.6819	298.4908	71.2230	12.4790
24.525	30.665	Máx.	-86.9725	-460.2707	780.4488	268.7820	-15.9945
		Mín.	-151.5527	-811.2869	450.1863	146.7656	-26.7111
		Dif.	64.5802	351.0162	330.2625	122.0163	10.7166
24.525	30.915	Máx.	-138.9899	-643.9591	868.9324	446.0162	-18.9023
		Mín.	-242.5609	-1132.0706	500.8159	247.0062	-31.7332
		Dif.	103.5711	488.1115	368.1164	199.0100	12.8309
24.525	31.165	Máx.	-247.9928	-965.5479	969.7015	748.5670	-44.2890
		Mín.	-433.0595	-1693.9747	558.5421	418.5864	-75.9750
		Dif.	185.0667	728.4267	411.1593	329.9807	31.6860
24.525	31.415	Máx.	-503.7965	-1633.5524	1067.6330	1372.6791	-170.5839
		Mín.	-879.3023	-2860.0890	614.7647	773.1987	-296.0994
		Dif.	375.5057	1226.5366	452.8683	599.4804	125.5154
24.525	31.465	Máx.	-503.7965	-2092.8304	1067.6330	2126.3563	-411.8757
		Mín.	-879.3023	-3661.7231	614.7647	1202.9151	-713.0673
		Dif.	375.5057	1568.8926	452.8683	923.4412	301.1916
24.525	32.465	Máx.	-314.8313	2331.3799	950.7874	1487.8357	232.0175
		Mín.	-550.1640	1331.1905	547.5575	832.9135	132.0308
		Dif.	235.3327	1000.1893	403.2298	654.9222	99.9866
24.525	32.665	Máx.	-314.8313	1904.2881	950.7874	740.7213	8.4082
		Mín.	-550.1640	1087.2864	547.5575	407.3691	3.0913
		Dif.	235.3327	817.0017	403.2298	333.3522	5.3169
24.525	32.915	Máx.	-177.0579	1266.7180	885.2919	408.9526	-56.4234
		Mín.	-309.3372	723.3711	510.3241	219.3346	-96.4888
		Dif.	132.2793	543.3469	374.9678	189.6180	40.0654
24.525	33.165	Máx.	-111.1876	928.3467	811.8934	200.6227	-64.9487
		Mín.	-193.9669	530.4025	468.5025	100.7476	-111.5331
		Dif.	82.7793	397.9442	343.3910	99.8751	46.5844



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	33.415	Máx.	-75.3815	712.1576	744.5030	54.3018	-62.0573
		Mín.	-131.2040	407.0123	430.1008	17.2143	-106.5835
		Dif.	55.8225	305.1453	314.4021	37.0876	44.5262
24.525	33.665	Máx.	-54.0922	557.7273	686.9184	-39.7449	-56.5758
		Mín.	-93.8845	318.7484	397.3051	-60.1089	-97.0808
		Dif.	39.7923	238.9788	289.6133	20.3640	40.5050
24.525	33.915	Máx.	-40.6287	439.0387	639.5884	-92.6713	-50.6049
		Mín.	-70.2890	250.8099	370.3738	-139.0407	-86.7144
		Dif.	29.6602	188.2287	269.2146	46.3694	36.1096
24.525	34.165	Máx.	-31.7698	342.6740	601.9526	-130.2428	-44.6373
		Mín.	-54.7678	195.5701	348.9852	-204.2478	-76.3556
		Dif.	22.9980	147.1039	252.9674	74.0050	31.7183
24.525	34.415	Máx.	-25.8305	260.7951	573.2504	-159.4516	-38.7494
		Mín.	-44.3643	148.5735	332.7023	-254.8524	-66.1425
		Dif.	18.5339	112.2216	240.5481	95.4008	27.3930
24.525	34.665	Máx.	-21.8777	188.3831	552.7903	-181.5785	-32.9069
		Mín.	-37.4417	106.9658	321.1278	-293.2865	-56.0168
		Dif.	15.5640	81.4172	231.6625	111.7079	23.1099
24.525	34.915	Máx.	-19.3823	121.9455	540.0298	-197.3589	-27.0491
		Mín.	-33.0717	68.7595	313.9497	-321.0729	-45.8734
		Dif.	13.6895	53.1860	226.0801	123.7139	18.8243
24.525	35.165	Máx.	-18.0533	58.8221	534.5945	-207.3875	-21.1127
		Mín.	-30.7449	32.4390	310.9524	-338.9097	-35.6013
		Dif.	12.6916	26.3832	223.6421	131.5222	14.4886
24.525	35.415	Máx.	-17.7602	-1.8931	536.2782	-211.8704	-15.0368
		Mín.	-30.2328	-4.6280	312.0167	-347.1631	-25.0936
		Dif.	12.4726	2.7349	224.2615	135.2927	10.0568
24.525	35.665	Máx.	-18.5020	-38.4588	545.0434	-210.7888	-8.7629
		Mín.	-31.5343	-67.5712	317.1200	-345.8033	-14.2474
		Dif.	13.0324	29.1124	227.9234	135.0145	5.4845
24.525	35.915	Máx.	-20.4097	-76.6798	561.0252	-203.8936	-2.1796
		Mín.	-34.8806	-134.2800	326.3386	-334.3960	-3.0150
		Dif.	14.4709	57.6002	234.6866	130.5025	0.8354
24.525	36.165	Máx.	-23.7874	-118.5161	584.5417	-190.6586	8.9824
		Mín.	-40.8066	-207.3493	339.8535	-312.0196	4.4915
		Dif.	17.0192	88.8332	244.6882	121.3610	4.4909
24.525	36.415	Máx.	-29.2118	-166.2402	616.1076	-170.1693	21.4231
		Mín.	-50.3268	-290.7777	357.9583	-277.0688	11.7100
		Dif.	21.1150	124.5375	258.1494	106.8996	9.7131
24.525	36.665	Máx.	-37.7549	-223.3028	656.4382	-140.8952	34.5187
		Mín.	-65.3269	-390.6425	381.0614	-226.8538	19.3069
		Dif.	27.5720	167.3397	275.3768	85.9586	15.2119



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	36.915	Máx.	-51.4956	-295.4823	706.4005	-100.2123	48.0466
		Mín.	-89.4626	-517.1244	409.6582	-156.7551	27.1549
		Dif.	37.9670	221.6422	296.7423	56.5428	20.8917
24.525	37.165	Máx.	-74.7895	-393.5786	766.7658	-35.1627	60.7980
		Mín.	-130.3843	-689.2434	444.1886	-66.4317	34.5632
		Dif.	55.5948	295.6648	322.5773	31.2690	26.2348
24.525	37.415	Máx.	-117.7148	-540.6783	837.2552	90.0198	67.4801
		Mín.	-205.7545	-947.5865	484.4897	35.6258	38.5003
		Dif.	88.0397	406.9082	352.7655	54.3940	28.9798
24.525	37.665	Máx.	-206.3067	-794.6922	912.9896	322.9337	44.5127
		Mín.	-361.0285	-1393.6078	527.7608	167.4474	25.4327
		Dif.	154.7218	598.9156	385.2288	155.4863	19.0800
24.525	37.915	Máx.	-415.6899	-1326.7428	970.6630	767.6313	-68.8987
		Mín.	-726.6271	-2325.4848	560.6420	418.1424	-120.9440
		Dif.	310.9372	998.7420	410.0210	349.4889	52.0453
24.525	37.965	Máx.	-415.6899	-1694.5687	970.6630	1328.6590	-263.8724
		Mín.	-726.6271	-2969.0754	560.6420	736.2174	-456.1140
		Dif.	310.9372	1274.5066	410.0210	592.4416	192.2416
24.525	38.965	Máx.	-277.6672	2153.9568	897.8413	1078.4309	421.7811
		Mín.	-485.4831	1225.5921	518.8316	598.4448	243.7786
		Dif.	207.8159	928.3646	379.0098	479.9861	178.0025
24.525	39.165	Máx.	-277.6672	1742.4278	897.8413	398.9894	153.3531
		Mín.	-485.4831	989.9170	518.8316	212.1667	88.2145
		Dif.	207.8159	752.5108	379.0098	186.8227	65.1387
24.525	39.415	Máx.	-143.4868	1137.5529	809.4748	121.2395	58.5545
		Mín.	-251.1299	643.5452	468.2409	55.6832	33.9214
		Dif.	107.6431	494.0076	341.2339	65.5562	24.6332
24.525	39.665	Máx.	-84.1899	831.1498	722.7408	-22.3142	47.8535
		Mín.	-147.1930	468.0365	418.5629	-61.4230	27.9065
		Dif.	63.0031	363.1133	304.1779	39.1088	19.9470
24.525	39.915	Máx.	-54.0273	641.9414	644.1521	-92.3674	55.2818
		Mín.	-94.2126	359.4718	373.5420	-170.0916	32.2621
		Dif.	40.1853	282.4695	270.6101	77.7242	23.0198
24.525	40.165	Máx.	-36.9573	509.7466	574.7870	-138.5239	66.3667
		Mín.	-64.2004	283.4255	333.8018	-254.0702	38.6963
		Dif.	27.2432	226.3210	240.9852	115.5463	27.6704
24.525	40.415	Máx.	-26.5004	409.9091	514.0339	-172.5948	77.6496
		Mín.	-45.8086	225.8076	298.9957	-317.0797	45.2357
		Dif.	19.3082	184.1016	215.0381	144.4849	32.4138
24.525	40.665	Máx.	-19.7191	330.3341	460.8746	-197.6430	88.2798
		Mín.	-33.8771	179.7061	268.5450	-364.4947	51.3979
		Dif.	14.1580	150.6280	192.3296	166.8517	36.8819



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	40.915	Máx.	-15.1542	264.2619	414.3060	-215.4898	98.0830
		Mín.	-25.8373	141.2525	241.8798	-399.5143	57.0855
		Dif.	10.6831	123.0094	172.4261	184.0245	40.9975
24.525	41.165	Máx.	-12.0290	207.5601	373.4568	-227.2826	107.0688
		Mín.	-20.3183	108.0732	218.5072	-424.1589	62.3054
		Dif.	8.2893	99.4869	154.9496	196.8763	44.7633
24.525	41.415	Máx.	-9.9105	157.5276	337.6042	-233.7707	115.2939
		Mín.	-16.5531	78.6053	198.0197	-439.7558	67.0913
		Dif.	6.6425	78.9223	139.5845	205.9851	48.2026
24.525	41.665	Máx.	-8.5558	112.2969	306.1598	-235.4504	122.8227
		Mín.	-14.1066	51.7531	180.0881	-447.1957	71.4809
		Dif.	5.5508	60.5438	126.0717	211.7453	51.3418
24.525	41.915	Máx.	-7.8388	70.5055	278.6504	-232.6455	129.7162
		Mín.	-12.7473	26.6966	164.4503	-447.0767	75.5104
		Dif.	4.9085	43.8089	114.2001	214.4312	54.2058
24.525	42.165	Máx.	-7.7193	31.0997	254.7018	-225.5509	136.0286
		Mín.	-12.3888	2.7732	150.9027	-439.7871	79.2122
		Dif.	4.6696	28.3265	103.7990	214.2361	56.8164
24.525	42.415	Máx.	-8.2349	-6.7923	234.0247	-214.2554	141.8054
		Mín.	-13.0745	-20.6045	139.2925	-425.5533	82.6141
		Dif.	4.8396	13.8122	94.7322	211.2978	59.1913
24.525	42.665	Máx.	-9.5151	-37.1850	216.4050	-198.7465	147.0775
		Mín.	-14.9943	-50.7883	129.5122	-404.4641	85.7356
		Dif.	5.4792	13.6033	86.8927	205.7176	61.3419
24.525	42.915	Máx.	-11.8168	-60.2954	201.6913	-178.8986	151.8490
		Mín.	-18.5397	-88.9852	121.4936	-376.4778	88.5804
		Dif.	6.7229	28.6898	80.1976	197.5792	63.2686
24.525	43.165	Máx.	-15.5951	-84.5029	189.7760	-154.4426	156.0643
		Mín.	-24.4091	-128.4671	115.1962	-341.4166	91.1159
		Dif.	8.8140	43.9642	74.5798	186.9740	64.9485
24.525	43.415	Máx.	-21.6260	-110.6875	180.5500	-124.9109	159.5300
		Mín.	-33.7925	-170.4605	110.5794	-298.9622	93.2229
		Dif.	12.1665	59.7730	69.9705	174.0513	66.3071
24.525	43.665	Máx.	-31.2085	-140.1205	173.7918	-89.5718	161.7086
		Mín.	-48.6688	-216.6614	107.5336	-248.7169	94.5629
		Dif.	17.4603	76.5409	66.2582	159.1451	67.1457
24.525	43.915	Máx.	-46.4675	-174.9877	168.9241	-47.4303	161.1383
		Mín.	-72.2333	-269.9223	105.7243	-190.5693	94.1981
		Dif.	25.7657	94.9346	63.1998	143.1390	66.9402
24.525	44.165	Máx.	-70.7690	-220.6422	164.6214	2.4538	153.6304
		Mín.	-109.4388	-337.4917	104.3413	-126.1513	89.4061
		Dif.	38.6698	116.8494	60.2801	128.6051	64.2243



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.525	44.415	Máx.	-109.5740	-298.0224	159.1021	59.9880	128.0447
		Mín.	-168.0970	-449.9726	102.2739	-63.5420	69.5175
		Dif.	58.5230	151.9501	56.8282	123.5300	58.5273
24.525	44.665	Máx.	-109.5740	-348.8959	159.1021	200.8394	90.7105
		Mín.	-168.0970	-523.7420	102.2739	94.9260	40.6137
		Dif.	58.5230	174.8462	56.8282	105.9135	50.0967
24.775	0.765	Máx.	47.9470	471.2520	64.0030	301.3745	67.6824
		Mín.	28.6319	311.9426	43.1349	210.6922	39.7659
		Dif.	19.3150	159.3094	20.8681	90.6824	27.9165
24.775	0.915	Máx.	47.9470	416.2236	64.0030	169.7159	53.2018
		Mín.	28.6319	275.1943	43.1349	123.1778	31.2422
		Dif.	19.3150	141.0293	20.8681	46.5381	21.9596
24.775	1.165	Máx.	37.6796	314.7499	60.4575	96.7097	54.7596
		Mín.	22.5437	207.3131	41.2013	49.5159	32.1331
		Dif.	15.1360	107.4368	19.2562	47.1938	22.6265
24.775	1.415	Máx.	25.3687	236.7687	44.1493	53.5682	52.6215
		Mín.	15.1904	155.1085	30.6989	-0.8405	30.8253
		Dif.	10.1783	81.6602	13.4504	54.4087	21.7961
24.775	1.665	Máx.	16.9018	184.2676	27.2594	24.6823	49.5030
		Mín.	10.1249	120.1250	19.7836	-35.8507	28.9331
		Dif.	6.7769	64.1425	7.4758	60.5330	20.5699
24.775	1.915	Máx.	11.6343	148.7285	15.6944	3.3354	46.0398
		Mín.	6.9734	96.6270	6.8355	-62.4208	26.8391
		Dif.	4.6609	52.1015	8.8590	65.7562	19.2007
24.775	2.165	Máx.	8.4833	123.4010	6.5836	-13.6843	42.3864
		Mín.	4.9805	80.0300	-4.8749	-83.8530	24.6372
		Dif.	3.5028	43.3710	11.4585	70.1688	17.7493
24.775	2.415	Máx.	6.5588	104.2664	-1.0285	-27.9189	38.5894
		Mín.	3.7446	67.5984	-14.7975	-101.7710	22.3549
		Dif.	2.8141	36.6680	13.7690	73.8521	16.2345
24.775	2.665	Máx.	5.3575	89.0586	-7.3757	-40.1670	34.6749
		Mín.	2.9802	57.7901	-23.1741	-117.0542	20.0075
		Dif.	2.3773	31.2686	15.7983	76.8872	14.6674
24.775	2.915	Máx.	4.5959	76.4776	-12.6542	-50.8831	30.6694
		Mín.	2.5029	49.7224	-30.2058	-130.2349	17.6100
		Dif.	2.0930	26.7551	17.5516	79.3518	13.0595
24.775	3.165	Máx.	4.1055	65.7431	-17.0164	-60.3500	26.6035
		Mín.	2.2029	42.8682	-36.0490	-141.6668	15.1800
		Dif.	1.9025	22.8748	19.0327	81.3168	11.4235
24.775	3.415	Máx.	3.7848	56.3615	-20.5795	-68.7564	22.5110
		Mín.	2.0142	36.8960	-40.8251	-151.6013	12.7372
		Dif.	1.7707	19.4655	20.2455	82.8449	9.7738



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	3.665	Máx.	3.5723	48.0020	-23.4354	-76.2352	18.4286
		Mín.	1.8960	31.5854	-44.6305	-160.2251	10.3030
		Dif.	1.6762	16.4166	21.1951	83.9899	8.1256
24.775	3.915	Máx.	3.4299	40.4296	-25.6575	-82.8821	14.4083
		Mín.	1.8235	26.7816	-47.5450	-167.6787	7.8843
		Dif.	1.6063	13.6480	21.8875	84.7965	6.5240
24.775	4.165	Máx.	3.3342	33.4677	-27.3067	-88.7671	10.4729
		Mín.	1.7810	22.3695	-49.6373	-174.0673	5.5174
		Dif.	1.5532	11.0982	22.3306	85.3003	4.9555
24.775	4.415	Máx.	3.2710	26.9757	-28.4351	-93.9395	6.6534
		Mín.	1.7589	18.2585	-50.9685	-179.4672	3.2280
		Dif.	1.5120	8.7171	22.5334	85.5277	3.4253
24.775	4.665	Máx.	3.2317	20.8362	-29.0882	-98.4325	2.9838
		Mín.	1.7514	14.3741	-51.5948	-183.9292	1.0352
		Dif.	1.4803	6.4622	22.5066	85.4967	1.9487
24.775	4.915	Máx.	3.2114	14.9468	-29.3069	-102.2648	-0.2088
		Mín.	1.7550	10.6514	-51.5685	-187.4815	-1.3396
		Dif.	1.4564	4.2954	22.2616	85.2167	1.1308
24.775	5.165	Máx.	3.2077	10.2974	-29.1282	-105.4426	-2.8078
		Mín.	1.7678	5.9497	-50.9390	-190.1319	-3.9699
		Dif.	1.4399	4.3477	21.8107	84.6893	1.1621
24.775	5.415	Máx.	3.2192	6.5040	-28.5861	-107.9606	-4.7487
		Mín.	1.7889	0.5135	-49.7525	-191.8689	-6.8836
		Dif.	1.4304	5.9905	21.1664	83.9083	2.1349
24.775	5.665	Máx.	3.2456	2.7199	-27.7111	-109.8029	-6.4052
		Mín.	1.8177	-4.9433	-48.0521	-192.6629	-9.6768
		Dif.	1.4278	7.6632	20.3410	82.8601	3.2716
24.775	5.915	Máx.	3.2865	-1.1042	-26.5308	-110.9434	-7.9014
		Mín.	1.8542	-10.4993	-45.8771	-192.4678	-12.2019
		Dif.	1.4322	9.3951	19.3463	81.5244	4.3004
24.775	6.165	Máx.	3.3418	-5.0161	-25.0693	-111.3469	-9.2311
		Mín.	1.8982	-16.2317	-43.2624	-191.2212	-14.4483
		Dif.	1.4436	11.2156	18.1932	79.8743	5.2172
24.775	6.415	Máx.	3.4111	-9.0627	-23.3473	-110.9693	-10.3905
		Mín.	1.9495	-22.2168	-40.2381	-188.8458	-16.4098
		Dif.	1.4616	13.1541	16.8908	77.8766	6.0193
24.775	6.665	Máx.	3.4938	-13.2909	-21.3813	-109.7577	-11.3781
		Mín.	2.0078	-28.5309	-36.8282	-185.2500	-18.0840
		Dif.	1.4860	15.2400	15.4469	75.4923	6.7059
24.775	6.915	Máx.	3.5890	-17.7474	-19.1839	-107.6513	-12.1947
		Mín.	2.0727	-35.2505	-33.0506	-180.3280	-19.4723
		Dif.	1.5163	17.5031	13.8667	72.6767	7.2776



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	7.165	Máx.	3.6953	-22.4797	-16.7628	-104.5809	-12.8430
		Mín.	2.1435	-42.4532	-28.9160	-173.9603	-20.5794
		Dif.	1.5518	19.9735	12.1532	69.3795	7.7365
24.775	7.415	Máx.	3.8115	-27.5363	-14.1211	-100.4692	-13.3274
		Mín.	2.2195	-50.2184	-24.4275	-166.0143	-21.4132
		Dif.	1.5920	22.6822	10.3065	65.5451	8.0858
24.775	7.665	Máx.	3.9358	-32.9672	-11.2567	-95.2307	-13.6540
		Mín.	2.2999	-58.6281	-19.5804	-156.3432	-21.9841
		Dif.	1.6359	25.6608	8.3236	61.1125	8.3301
24.775	7.915	Máx.	4.0667	-38.8250	-8.1624	-88.7714	-13.8303
		Mín.	2.3839	-67.7679	-14.3612	-144.7863	-22.3049
		Dif.	1.6828	28.9429	6.1987	56.0149	8.4746
24.775	8.165	Máx.	4.2022	-45.1649	-4.8256	-80.8536	-13.8648
		Mín.	2.4704	-77.7283	-8.7480	-131.3022	-22.3903
		Dif.	1.7318	32.5634	3.9224	50.4486	8.5256
24.775	8.415	Máx.	4.3399	-52.0465	-1.2281	-71.3740	-13.7671
		Mín.	2.5582	-88.6068	-2.7100	-115.6888	-22.2569
		Dif.	1.7818	36.5603	1.4820	44.3148	8.4898
24.775	8.665	Máx.	4.4761	-59.5345	3.9039	-60.3600	-13.5460
		Mín.	2.6450	-100.5089	2.5428	-97.5845	-21.9242
		Dif.	1.8311	40.9744	1.3610	37.2245	8.3782
24.775	8.915	Máx.	4.6028	-67.6999	10.9045	-47.6731	-13.2140
		Mín.	2.7261	-113.5511	6.7554	-76.7610	-21.4112
		Dif.	1.8767	45.8511	4.1491	29.0879	8.1972
24.775	9.165	Máx.	4.7019	-76.6217	18.4810	-33.1612	-12.7853
		Mín.	2.7906	-127.8624	11.3164	-52.9672	-20.7389
		Dif.	1.9113	51.2406	7.1646	19.8061	7.9536
24.775	9.415	Máx.	4.7297	-86.3870	26.7056	-16.6566	-12.2759
		Mín.	2.8116	-143.5853	16.2696	-25.9269	-19.9345
		Dif.	1.9181	57.1984	10.4361	9.2703	7.6586
24.775	9.665	Máx.	4.5795	-97.0887	35.6682	5.9840	-11.7082
		Mín.	2.7238	-160.8723	21.6691	0.7035	-19.0354
		Dif.	1.8557	63.7836	13.9992	5.2805	7.3273
24.775	9.915	Máx.	3.9923	-108.8165	45.4874	40.5754	-11.1195
		Mín.	2.3683	-179.8693	27.5864	21.6346	-18.1039
		Dif.	1.6240	71.0527	17.9009	18.9408	6.9844
24.775	10.165	Máx.	2.3409	-121.6275	56.3364	79.3661	-10.5826
		Mín.	1.3605	-200.6674	34.1262	45.1628	-17.2595
		Dif.	0.9804	79.0399	22.2102	34.2032	6.6770
24.775	10.415	Máx.	-1.2114	-135.4681	68.5020	122.6706	-10.2543
		Mín.	-1.9058	-223.1722	41.4609	71.4774	-16.7595
		Dif.	0.6944	87.7041	27.0411	51.1932	6.5052



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	10.665	Máx.	-7.6231	-150.1230	82.5183	170.7039	-10.4927
		Mín.	-12.3587	-246.9839	49.9120	100.7090	-17.1890
		Dif.	4.7356	96.8609	32.6063	69.9949	6.6963
24.775	10.765	Máx.	-7.6231	-157.6172	82.5183	223.4231	-13.2370
		Mín.	-12.3587	-259.1458	49.9120	132.8076	-21.6864
		Dif.	4.7356	101.5286	32.6063	90.6155	8.4494
24.775	11.165	Máx.	2.5430	-204.5559	394.9779	263.8729	-22.7767
		Mín.	1.1289	-336.7457	238.6614	157.4268	-37.5091
		Dif.	1.4141	132.1897	156.3165	106.4461	14.7325
24.775	11.415	Máx.	2.5430	-235.2756	394.9779	368.7541	-24.5877
		Mín.	1.1289	-387.6274	238.6614	221.2430	-40.5500
		Dif.	1.4141	152.3518	156.3165	147.5111	15.9623
24.775	11.665	Máx.	9.7838	-304.8042	443.8000	435.2924	-24.4130
		Mín.	5.5019	-502.8446	268.0859	261.7777	-40.3574
		Dif.	4.2820	198.0404	175.7141	173.5146	15.9444
24.775	11.915	Máx.	16.2573	-395.4334	497.9322	534.3558	-23.8729
		Mín.	9.4060	-653.0525	300.7181	321.9305	-39.5784
		Dif.	6.8513	257.6191	197.2141	212.4253	15.7055
24.775	12.165	Máx.	23.3707	-518.4450	552.6440	682.1363	-22.7665
		Mín.	13.6966	-856.8561	333.7032	411.4895	-37.8849
		Dif.	9.6740	338.4111	218.9408	270.6467	15.1185
24.775	12.415	Máx.	31.2702	-685.7352	589.6448	909.4067	-20.3741
		Mín.	18.4778	-1133.9386	356.0008	549.0508	-34.0935
		Dif.	12.7924	448.2034	233.6440	360.3559	13.7193
24.775	12.665	Máx.	35.4310	-890.2006	538.9572	1262.2646	-15.2257
		Mín.	21.0576	-1472.4849	325.3694	762.4634	-25.7638
		Dif.	14.3734	582.2842	213.5878	499.8012	10.5381
24.775	12.865	Máx.	35.4310	-998.5672	538.9572	1829.4640	-13.6974
		Mín.	21.0576	-1651.8798	325.3694	1105.3666	-23.7456
		Dif.	14.3734	653.3126	213.5878	724.0974	10.0482
24.775	14.065	Máx.	14.9855	2020.7390	537.9736	1976.1747	-36.6261
		Mín.	8.9135	1218.3275	324.1768	1191.9998	-61.3484
		Dif.	6.0720	802.4115	213.7968	784.1750	24.7223
24.775	14.165	Máx.	14.9855	1801.9194	537.9736	1465.8536	-19.1528
		Mín.	8.9135	1086.4436	324.1768	884.3368	-32.3705
		Dif.	6.0720	715.4757	213.7968	581.5167	13.2177
24.775	14.415	Máx.	12.9229	1381.6946	629.2092	1000.6868	-14.0254
		Mín.	7.5827	833.2148	379.0988	603.8940	-24.0709
		Dif.	5.3401	548.4797	250.1104	396.7927	10.0456
24.775	14.665	Máx.	8.7335	1035.0315	598.7993	703.2457	-10.9037
		Mín.	5.0076	624.3709	360.7067	424.5358	-19.0416
		Dif.	3.7259	410.6605	238.0927	278.7099	8.1380



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
24.775	14.915	Máx.	5.6551	788.2688	543.4349	511.1381	-9.3053
		Mín.	3.1152	475.7496	327.2770	308.6454	-16.5103
		Dif.	2.5398	312.5192	216.1579	202.4926	7.2050
24.775	15.165	Máx.	3.9614	613.6583	487.8121	379.5400	-8.4214
		Mín.	2.0497	370.6269	293.6942	229.1992	-15.1428
		Dif.	1.9117	243.0315	194.1179	150.3407	6.7214
24.775	15.415	Máx.	3.5270	485.7153	437.9663	285.1455	-7.8193
		Mín.	1.7154	293.6418	263.5958	172.1462	-14.2197
		Dif.	1.8115	192.0735	174.3706	112.9993	6.4004
24.775	15.665	Máx.	4.4573	388.6119	395.0849	216.4248	-7.2734
		Mín.	2.1488	235.2099	237.6975	130.5348	-13.3586
		Dif.	2.3085	153.4020	157.3874	85.8901	6.0852
24.775	15.765	Máx.	4.4573	346.3460	395.0849	157.4516	-6.4060
		Mín.	2.1488	209.7627	237.6975	94.7865	-11.8141
		Dif.	2.3085	136.5833	157.3874	62.6651	5.4080
24.775	16.165	Máx.	3.4341	261.3312	87.9017	114.8268	-3.0470
		Mín.	1.7833	158.6297	52.8005	68.9296	-5.7769
		Dif.	1.6508	102.7015	35.1011	45.8972	2.7299
24.775	16.415	Máx.	3.4341	247.5088	87.9017	21.4323	-2.4246
		Mín.	1.7833	150.1718	52.8005	12.2307	-4.6318
		Dif.	1.6508	97.3371	35.1011	9.2016	2.2072
24.775	16.665	Máx.	0.6171	221.9396	77.4636	-17.3691	-2.2128
		Mín.	0.2637	134.5389	46.4859	-29.4855	-4.2975
		Dif.	0.3534	87.4007	30.9777	12.1164	2.0847
24.775	16.915	Máx.	-0.4783	199.1961	68.7351	-45.0807	-2.1666
		Mín.	-0.7862	120.6412	41.2014	-75.0126	-4.2581
		Dif.	0.3079	78.5549	27.5338	29.9319	2.0915
24.775	17.165	Máx.	-0.9161	177.9329	61.3691	-70.0469	-2.2200
		Mín.	-1.5553	107.6364	36.7366	-116.0786	-4.3892
		Dif.	0.6391	70.2964	24.6325	46.0317	2.1693
24.775	17.415	Máx.	-1.2087	158.0485	55.1659	-92.4162	-2.3445
		Mín.	-2.0541	95.4645	32.9708	-152.9291	-4.6376
		Dif.	0.8455	62.5840	22.1951	60.5129	2.2931
24.775	17.665	Máx.	-1.4313	139.3633	49.9959	-112.3310	-2.5271
		Mín.	-2.4254	84.0173	29.8256	-185.7997	-4.9794
		Dif.	0.9942	55.3460	20.1703	73.4687	2.4522
24.775	17.915	Máx.	-1.6155	121.6832	45.7652	-129.9158	-2.7611
		Mín.	-2.7287	73.1778	27.2443	-214.8962	-5.4023
		Dif.	1.1133	48.5053	18.5209	84.9804	2.6412
24.775	18.165	Máx.	-1.7746	104.8207	42.4015	-145.2744	-3.0418
		Mín.	-2.9891	62.8329	25.1831	-240.3898	-5.8988
		Dif.	1.2145	41.9877	17.2184	95.1155	2.8571



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	18.415	Máx.	-1.9145	88.6008	39.8481	-158.4895	-3.3654
		Mín.	-3.2178	52.8770	23.6077	-262.4176	-6.4628
		Dif.	1.3033	35.7238	16.2404	103.9281	3.0974
24.775	18.665	Máx.	-2.0390	72.8610	38.0609	-169.6247	-3.7286
		Mín.	-3.4215	43.2118	22.4916	-281.0841	-7.0888
		Dif.	1.3825	29.6492	15.5694	111.4594	3.3602
24.775	18.915	Máx.	-2.1525	57.4503	37.0091	-178.7259	-4.1279
		Mín.	-3.6083	33.7462	21.8159	-296.4651	-7.7716
		Dif.	1.4558	23.7041	15.1932	117.7391	3.6437
24.775	19.165	Máx.	-2.2642	42.2286	36.6750	-185.8232	-4.5607
		Mín.	-3.7944	24.3957	21.5700	-308.6098	-8.5072
		Dif.	1.5302	17.8329	15.1050	122.7866	3.9465
24.775	19.415	Máx.	-2.3957	27.0700	37.0568	-190.9332	-5.0260
		Mín.	-4.0186	15.0843	21.7528	-317.5453	-9.2947
		Dif.	1.6229	11.9857	15.3040	126.6121	4.2688
24.775	19.665	Máx.	-2.5997	11.8715	38.1727	-194.0625	-5.5272
		Mín.	-4.3745	5.7497	22.3751	-323.2821	-10.1412
		Dif.	1.7748	6.1219	15.7976	129.2196	4.6141
24.775	19.915	Máx.	-3.0035	-2.2530	40.0707	-195.2133	-6.0792
		Mín.	-5.0888	-4.8095	23.4657	-325.8232	-11.0740
		Dif.	2.0853	2.5565	16.6050	130.6099	4.9948
24.775	20.165	Máx.	-3.9141	-12.9938	42.8487	-194.3956	-6.7242
		Mín.	-6.7083	-18.8113	25.0830	-325.1851	-12.1690
		Dif.	2.7942	5.8175	17.7657	130.7895	5.4448
24.775	20.415	Máx.	-6.0722	-22.2539	46.7019	-191.6536	-7.5706
		Mín.	-10.5517	-33.8298	27.3434	-321.4421	-13.6199
		Dif.	4.4795	11.5759	19.3584	129.7886	6.0494
24.775	20.665	Máx.	-11.2614	-30.7580	52.0338	-187.1287	-8.8856
		Mín.	-19.7947	-47.5663	30.4871	-314.8324	-15.9034
		Dif.	8.5333	16.8084	21.5467	127.7037	7.0178
24.775	20.915	Máx.	-23.7773	-37.0984	59.7223	-181.1937	-11.3195
		Mín.	-42.0848	-57.6061	35.0352	-305.9858	-20.1774
		Dif.	18.3074	20.5077	24.6871	124.7921	8.8579
24.775	21.015	Máx.	-23.7773	-39.4836	59.7223	-173.8263	-17.5371
		Mín.	-42.0848	-61.2804	35.0352	-294.7582	-31.2174
		Dif.	18.3074	21.7968	24.6871	120.9319	13.6803
24.775	21.915	Máx.	25.7760	-90.7961	298.5162	-140.4185	-37.9443
		Mín.	14.3909	-147.0083	175.8050	-242.1599	-67.3553
		Dif.	11.3851	56.2122	122.7112	101.7414	29.4110
24.775	22.165	Máx.	25.7760	-107.6487	298.5162	-113.6735	-32.9400
		Mín.	14.3909	-175.2438	175.8050	-199.3532	-58.4351
		Dif.	11.3851	67.5952	122.7112	85.6797	25.4951



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	22.415	Máx.	13.8646	-140.1585	333.6687	-98.1779	-31.9888
		Mín.	7.6688	-229.7619	196.7241	-174.7746	-56.6815
		Dif.	6.1958	89.6034	136.9447	76.5967	24.6927
24.775	22.665	Máx.	7.9329	-172.5239	371.4739	-77.0549	-31.7675
		Mín.	4.3367	-284.0669	219.2486	-140.7197	-56.2193
		Dif.	3.5961	111.5430	152.2253	63.6648	24.4519
24.775	22.915	Máx.	5.4645	-208.0266	413.6296	-50.1498	-31.9671
		Mín.	2.9729	-343.5823	244.3935	-96.9428	-56.5000
		Dif.	2.4916	135.5557	169.2361	46.7931	24.5329
24.775	23.165	Máx.	5.1660	-248.8543	461.5112	-16.9110	-32.4251
		Mín.	2.8486	-411.9604	272.9822	-42.5282	-57.2345
		Dif.	2.3174	163.1061	188.5290	25.6172	24.8093
24.775	23.415	Máx.	6.4484	-297.6984	516.3610	32.3517	-33.0584
		Mín.	3.6355	-493.6857	305.7601	15.8062	-58.2744
		Dif.	2.8129	195.9873	210.6009	16.5455	25.2160
24.775	23.665	Máx.	9.1618	-358.4040	579.3161	107.2666	-33.8220
		Mín.	5.2559	-595.1584	343.4110	73.5600	-59.5399
		Dif.	3.9059	236.7544	235.9051	33.7066	25.7179
24.775	23.915	Máx.	13.4753	-436.9860	651.1480	211.1134	-34.6735
		Mín.	7.8161	-726.3845	386.4021	136.2822	-60.9577
		Dif.	5.6593	289.3985	264.7459	74.8312	26.2842
24.775	24.165	Máx.	19.8167	-543.2798	731.1410	346.1756	-35.5109
		Mín.	11.5725	-903.7251	434.3152	217.7112	-62.3559
		Dif.	8.2442	360.4453	296.8258	128.4644	26.8449
24.775	24.415	Máx.	28.6892	-692.9632	812.8921	531.8080	-36.0133
		Mín.	16.8245	-1153.2690	483.3413	329.4968	-63.1932
		Dif.	11.8647	460.3058	329.5509	202.3112	27.1800
24.775	24.665	Máx.	39.5836	-905.7719	868.1483	806.1694	-35.2107
		Mín.	23.2694	-1507.8916	516.6391	494.5982	-61.8257
		Dif.	16.3142	602.1197	351.5093	311.5713	26.6150
24.775	24.915	Máx.	45.4357	-1178.0860	781.3323	1232.4802	-30.6092
		Mín.	26.7282	-1961.5995	465.2903	750.9994	-53.9694
		Dif.	18.7075	783.5135	316.0419	481.4808	23.3602
24.775	25.065	Máx.	45.4357	-1325.6682	781.3323	1855.8340	-35.6760
		Mín.	26.7282	-2207.4816	465.2903	1125.5388	-63.3020
		Dif.	18.7075	881.8133	316.0419	730.2952	27.6260
24.775	25.865	Máx.	17.0724	2735.8860	772.7560	2269.7151	-49.8171
		Mín.	10.4488	1651.2984	461.0956	1382.8863	-87.8387
		Dif.	6.6236	1084.5876	311.6605	886.8288	38.0216
24.775	25.915	Máx.	17.0724	2432.1464	772.7560	1731.5472	-29.4244
		Mín.	10.4488	1468.1565	461.0956	1057.5413	-52.1285
		Dif.	6.6236	963.9899	311.6605	674.0059	22.7041



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	26.165	Máx.	14.8988	1845.8935	953.5309	1132.2221	-27.5347
		Mín.	9.1569	1114.5993	568.5083	694.8540	-49.0573
		Dif.	5.7419	731.2942	385.0226	437.3682	21.5226
24.775	26.415	Máx.	9.8673	1362.7424	919.6478	755.6629	-26.6553
		Mín.	6.0585	823.1979	547.6700	466.8803	-47.5402
		Dif.	3.8088	539.5445	371.9778	288.7825	20.8848
24.775	26.665	Máx.	5.5781	1024.0207	842.6773	516.3482	-26.9680
		Mín.	3.4063	619.0437	501.1120	321.9439	-48.0133
		Dif.	2.1718	404.9770	341.5654	194.4043	21.0453
24.775	26.915	Máx.	2.4850	787.5255	765.0828	353.3077	-27.8449
		Mín.	1.4857	476.7124	454.2161	223.1129	-49.4395
		Dif.	0.9993	310.8131	310.8666	130.1947	21.5945
24.775	27.165	Máx.	0.4519	615.2174	697.0075	235.1233	-28.9565
		Mín.	0.0614	373.2297	413.0368	151.3378	-51.2645
		Dif.	0.3905	241.9877	283.9707	83.7855	22.3081
24.775	27.415	Máx.	-0.6415	482.8498	640.2676	145.9864	-30.1698
		Mín.	-1.1724	293.9411	378.6467	97.0288	-53.2636
		Dif.	0.5308	188.9087	261.6209	48.9575	23.0938
24.775	27.665	Máx.	-1.2247	375.8455	594.5685	77.5141	-31.4373
		Mín.	-2.0808	230.0372	350.8560	55.0994	-55.3551
		Dif.	0.8561	145.8083	243.7124	22.4147	23.9178
24.775	27.915	Máx.	-1.5576	285.2442	559.1885	32.6938	-32.7440
		Mín.	-2.5777	176.1088	329.2193	14.9399	-57.5132
		Dif.	1.0201	109.1354	229.9692	17.7538	24.7691
24.775	28.165	Máx.	-1.6735	205.2304	533.4461	-0.4785	-34.0875
		Mín.	-2.7139	128.6528	313.3149	-15.9701	-59.7332
		Dif.	1.0404	76.5776	220.1312	15.4916	25.6457
24.775	28.415	Máx.	-1.5798	131.7466	516.8238	-18.8868	-35.4697
		Mín.	-2.4977	85.2343	302.8185	-43.4639	-62.0183
		Dif.	0.9178	46.5124	214.0053	24.5771	26.5487
24.775	28.665	Máx.	-1.2608	61.6949	508.9955	-30.5646	-36.8941
		Mín.	-1.8978	44.0050	297.5194	-61.0508	-64.3749
		Dif.	0.6370	17.6899	211.4761	30.4862	27.4808
24.775	28.915	Máx.	-0.6025	4.5918	509.8288	-36.3410	-38.3661
		Mín.	-0.9108	-8.7572	297.3211	-68.5745	-66.8122
		Dif.	0.3084	13.3491	212.5078	32.2334	28.4461
24.775	29.165	Máx.	0.9130	-37.9771	519.3861	-36.2020	-39.8928
		Mín.	0.1595	-78.7017	302.2415	-65.9692	-69.3434
		Dif.	0.7535	40.7246	217.1446	29.7672	29.4505
24.775	29.415	Máx.	3.3949	-81.9957	537.9319	-29.8458	-41.4850
		Mín.	1.5666	-154.3390	312.4165	-52.6759	-71.9875
		Dif.	1.8283	72.3433	225.5153	22.8300	30.5025



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	29.665	Máx.	7.0964	-130.6061	565.9469	-16.6161	-43.1581
		Mín.	3.6722	-238.1685	328.1079	-27.5214	-74.7722
		Dif.	3.4242	107.5625	237.8390	10.9053	31.6141
24.775	29.915	Máx.	12.7038	-186.6897	604.1540	12.7230	-44.9322
		Mín.	6.8667	-335.2133	349.7024	3.4919	-77.7328
		Dif.	5.8371	148.5237	254.4516	9.2311	32.8006
24.775	30.165	Máx.	21.4884	-254.6768	653.4838	69.3064	-46.8233
		Mín.	11.8728	-453.2217	377.7343	34.7913	-80.8965
		Dif.	9.6156	198.5449	275.7495	34.5152	34.0732
24.775	30.415	Máx.	35.9918	-341.9984	714.9750	149.6927	-48.7927
		Mín.	20.1352	-605.2144	412.7878	79.7413	-84.1924
		Dif.	15.8566	263.2160	302.1872	69.9514	35.3998
24.775	30.665	Máx.	61.7826	-462.1893	789.1587	266.0924	-50.4987
		Mín.	34.8202	-814.9311	455.1524	145.2763	-87.0136
		Dif.	26.9624	352.7418	334.0063	120.8160	36.5149
24.775	30.915	Máx.	112.2860	-641.8376	873.5058	444.7194	-50.0795
		Mín.	63.5703	-1129.0249	503.3525	246.2745	-86.0802
		Dif.	48.7157	487.1873	370.1533	198.4449	36.0007
24.775	31.165	Máx.	222.7289	-936.3743	951.7815	748.7268	-37.9443
		Mín.	126.4833	-1644.7379	548.0179	418.5479	-64.5772
		Dif.	96.2456	708.3636	403.7636	330.1789	26.6329
24.775	31.415	Máx.	491.1032	-1464.8768	948.1797	1345.9308	65.9800
		Mín.	279.6656	-2570.5807	545.4780	757.1523	35.9222
		Dif.	211.4376	1105.7040	402.7017	588.7785	30.0578
24.775	31.465	Máx.	491.1032	-1807.9716	948.1797	2006.1574	204.2324
		Mín.	279.6656	-3171.6441	545.4780	1132.3612	115.3957
		Dif.	211.4376	1363.6725	402.7017	873.7962	88.8367
24.775	32.465	Máx.	186.6977	2211.8924	926.9303	1525.5195	-159.4633
		Mín.	105.7986	1263.9405	534.0287	855.9296	-274.8115
		Dif.	80.8991	947.9519	392.9015	669.5898	115.3482
24.775	32.665	Máx.	186.6977	1865.6707	926.9303	794.7718	-75.5736
		Mín.	105.7986	1065.9836	534.0287	438.9734	-130.0733
		Dif.	80.8991	799.6872	392.9015	355.7984	54.4997
24.775	32.915	Máx.	79.1213	1309.0721	906.2074	424.3035	-42.1814
		Mín.	44.2174	747.9331	522.4652	228.2061	-71.7286
		Dif.	34.9039	561.1390	383.7423	196.0974	29.5472
24.775	33.165	Máx.	37.4582	963.1967	836.0411	199.8367	-35.1325
		Mín.	20.5103	550.4823	482.4832	100.2778	-59.3879
		Dif.	16.9478	412.7144	353.5579	99.5589	24.2554
24.775	33.415	Máx.	19.1304	734.1090	765.2721	48.2160	-33.0192
		Mín.	10.1389	419.6460	442.1400	13.6905	-55.7031
		Dif.	8.9915	314.4630	323.1320	34.5256	22.6839



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
24.775	33.665	Máx.	10.3112	571.3093	704.2929	-45.8744	-31.7478
		Mín.	5.1745	326.5678	407.3996	-66.0929	-53.5143
		Dif.	5.1367	244.7415	296.8933	20.2185	21.7665
24.775	33.915	Máx.	5.8348	447.7649	654.4708	-97.3883	-30.4524
		Mín.	2.6687	255.8385	379.0440	-147.2068	-51.3023
		Dif.	3.1660	191.9263	275.4268	49.8184	20.8500
24.775	34.165	Máx.	3.5322	348.5426	615.1439	-135.0886	-28.9343
		Mín.	1.3887	198.9562	356.6917	-212.6256	-48.7170
		Dif.	2.1435	149.5864	258.4523	77.5370	19.7827
24.775	34.415	Máx.	2.4108	264.8914	585.3443	-164.4112	-27.1526
		Mín.	0.7721	150.9405	339.7859	-263.4151	-45.6850
		Dif.	1.6386	113.9509	245.5584	99.0040	18.5324
24.775	34.665	Máx.	1.9902	191.3016	564.2195	-186.6876	-25.1093
		Mín.	0.5484	108.6554	327.8366	-302.0611	-42.2089
		Dif.	1.4418	82.6463	236.3829	115.3736	17.0996
24.775	34.915	Máx.	2.0350	124.0130	551.1204	-202.6356	-22.8198
		Mín.	0.5851	69.9592	320.4704	-330.1248	-38.3146
		Dif.	1.4499	54.0538	230.6500	127.4892	15.4948
24.775	35.165	Máx.	2.4391	60.2080	545.6065	-212.8606	-20.3047
		Mín.	0.8234	33.2464	317.4336	-348.2905	-34.0371
		Dif.	1.6157	26.9616	228.1729	135.4298	13.7324
24.775	35.415	Máx.	3.1778	-1.2885	547.4365	-217.5659	-17.5878
		Mín.	1.2498	-4.0109	318.5867	-356.9192	-29.4169
		Dif.	1.9279	2.7224	228.8498	139.3533	11.8291
24.775	35.665	Máx.	4.2931	-38.3752	556.5618	-216.7298	-14.6955
		Mín.	1.8889	-67.4372	323.9006	-355.9767	-24.4991
		Dif.	2.4042	29.0620	232.6612	139.2469	9.8036
24.775	35.915	Máx.	5.9067	-77.0257	573.1292	-210.1013	-11.6581
		Mín.	2.8098	-134.8949	333.4584	-345.0252	-19.3352
		Dif.	3.0969	57.8692	239.6709	134.9239	7.6771
24.775	36.165	Máx.	8.2628	-119.4254	597.4936	-197.1506	-8.5095
		Mín.	4.1513	-208.9476	347.4619	-323.1369	-13.9831
		Dif.	4.1115	89.5222	250.0317	125.9863	5.4736
24.775	36.415	Máx.	11.8331	-167.9602	630.2355	-176.9532	-5.2858
		Mín.	6.1814	-293.7929	366.2425	-288.6891	-8.5038
		Dif.	5.6518	125.8327	263.9930	111.7358	3.2181
24.775	36.665	Máx.	17.5571	-226.2820	672.1676	-147.9428	-2.0147
		Mín.	9.4338	-395.8614	390.2642	-238.9289	-2.9426
		Dif.	8.1233	169.5794	281.9035	90.9861	0.9278
24.775	36.915	Máx.	27.4334	-300.5269	724.2554	-107.3681	2.8261
		Mín.	15.0461	-525.9628	420.0774	-169.0152	1.2658
		Dif.	12.3873	225.4359	304.1780	61.6471	1.5603



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	37.165	Máx.	46.1321	-402.0043	787.1687	-44.2737	9.2014
		Mín.	25.6252	-704.0172	456.0610	-75.4092	5.0256
		Dif.	20.5070	302.0129	331.1077	31.1354	4.1758
24.775	37.415	Máx.	85.5135	-553.5410	859.2959	82.9451	19.2327
		Mín.	47.9165	-970.1900	497.2768	31.4568	10.8646
		Dif.	37.5970	416.6490	362.0191	51.4883	8.3681
24.775	37.665	Máx.	178.9385	-805.0601	928.2228	330.8167	48.1707
		Mín.	101.0002	-1412.1231	536.5589	171.8722	27.3678
		Dif.	77.9384	607.0630	391.6638	158.9445	20.8030
24.775	37.915	Máx.	428.8128	-1271.9442	933.2048	814.3445	176.4713
		Mín.	243.7741	-2231.3933	538.8820	444.9998	100.6135
		Dif.	185.0387	959.4492	394.3228	369.3447	75.8577
24.775	37.965	Máx.	428.8128	-1579.4456	933.2048	1369.2609	411.8389
		Mín.	243.7741	-2770.6236	538.8820	759.5523	237.4655
		Dif.	185.0387	1191.1780	394.3228	609.7087	174.3734
24.775	38.965	Máx.	176.0900	1849.6181	832.2574	973.2807	-25.1125
		Mín.	99.8683	1049.8357	480.9204	537.8044	-43.4665
		Dif.	76.2217	799.7824	351.3370	435.4763	18.3540
24.775	39.165	Máx.	176.0900	1569.3716	832.2574	388.6550	47.9040
		Mín.	99.8683	889.8167	480.9204	206.1205	27.7477
		Dif.	76.2217	679.5549	351.3370	182.5345	20.1563
24.775	39.415	Máx.	86.9595	1117.8411	809.4651	114.3721	97.6326
		Mín.	49.0012	631.8970	468.2291	51.5754	56.4764
		Dif.	37.9582	485.9442	341.2360	62.7967	41.1563
24.775	39.665	Máx.	50.6176	835.5170	735.4757	-30.6461	109.3388
		Mín.	28.3748	470.3971	425.9484	-69.7347	63.2251
		Dif.	22.2428	365.1200	309.5274	39.0886	46.1137
24.775	39.915	Máx.	32.8732	647.4933	658.0670	-99.0554	114.9619
		Mín.	18.3367	362.5902	381.6369	-181.5682	66.4947
		Dif.	14.5365	284.9031	276.4301	82.5129	48.4672
24.775	40.165	Máx.	22.9465	513.6089	587.5469	-145.0122	119.7742
		Mín.	12.7171	285.6063	341.2482	-265.2008	69.3110
		Dif.	10.2294	228.0026	246.2987	120.1886	50.4632
24.775	40.415	Máx.	16.8335	412.3164	525.3621	-178.6751	124.5496
		Mín.	9.2476	227.1661	305.6273	-327.4991	72.1090
		Dif.	7.5859	185.1504	219.7348	148.8241	52.4407
24.775	40.665	Máx.	12.7861	331.7352	470.9198	-203.2898	129.3158
		Mín.	6.9553	180.4909	274.4437	-374.1580	74.9006
		Dif.	5.8308	151.2443	196.4761	170.8682	54.4152
24.775	40.915	Máx.	9.9424	264.9629	423.2728	-220.7234	133.9974
		Mín.	5.3497	141.6343	247.1618	-408.4559	77.6411
		Dif.	4.5927	123.3285	176.1110	187.7325	56.3563



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	41.165	Máx.	7.8238	207.7434	381.5309	-232.1298	138.5226
		Mín.	4.1586	108.1530	223.2786	-432.4240	80.2884
		Dif.	3.6652	99.5904	158.2523	200.2942	58.2342
24.775	41.415	Máx.	6.1387	157.2949	344.9457	-238.2561	142.8360
		Mín.	3.2164	78.4376	202.3731	-447.3853	82.8103
		Dif.	2.9223	78.8574	142.5726	209.1292	60.0257
24.775	41.665	Máx.	4.6910	111.6938	312.9116	-239.5960	146.8955
		Mín.	2.4120	51.3588	184.1069	-454.2247	85.1825
		Dif.	2.2791	60.3350	128.8046	214.6287	61.7130
24.775	41.915	Máx.	3.3324	69.5298	284.9495	-236.4709	150.6691
		Mín.	1.6617	26.0666	168.2156	-453.5355	87.3863
		Dif.	1.6707	43.4632	116.7339	217.0646	63.2829
24.775	42.165	Máx.	1.9299	29.6971	260.6907	-229.0734	154.1294
		Mín.	0.8913	1.8638	154.4999	-445.7005	89.4056
		Dif.	1.0385	27.8333	106.1907	216.6272	64.7238
24.775	42.415	Máx.	0.3649	-8.7490	239.8654	-217.4875	157.2492
		Mín.	-0.0032	-21.8875	142.8200	-430.9372	91.2246
		Dif.	0.3682	13.1386	97.0454	213.4497	66.0246
24.775	42.665	Máx.	-1.0491	-38.9163	222.2963	-201.6890	159.9938
		Mín.	-1.6194	-53.6454	133.0923	-409.3141	92.8229
		Dif.	0.5703	14.7292	89.2040	207.6251	67.1709
24.775	42.915	Máx.	-2.4645	-62.8384	207.8956	-181.5218	162.3106
		Mín.	-4.2114	-93.1567	125.2891	-380.7407	94.1697
		Dif.	1.7470	30.3182	82.6065	199.2188	68.1409
24.775	43.165	Máx.	-4.4449	-88.4133	196.6571	-156.6367	164.1083
		Mín.	-7.8358	-134.8447	119.4342	-344.9167	95.2120
		Dif.	3.3910	46.4313	77.2228	188.2800	68.8963
24.775	43.415	Máx.	-7.3334	-117.0127	188.6216	-126.3499	165.2192
		Mín.	-13.1162	-180.7288	115.5817	-301.2013	95.8531
		Dif.	5.7828	63.7162	73.0399	174.8514	69.3661
24.775	43.665	Máx.	-11.6557	-150.8003	183.7282	-89.3319	165.3139
		Mín.	-21.0065	-233.9631	113.7190	-248.3074	95.9043
		Dif.	9.3508	83.1628	70.0092	158.9754	69.4096
24.775	43.915	Máx.	-18.1398	-193.1670	181.2303	-42.9305	163.6814
		Mín.	-32.8181	-299.4707	113.3877	-183.6110	94.9608
		Dif.	14.6783	106.3036	67.8426	140.6805	68.7207
24.775	44.165	Máx.	-27.3808	-248.4906	177.4155	18.1112	158.5446
		Mín.	-49.5697	-383.5975	112.1965	-101.7929	92.0112
		Dif.	22.1889	135.1069	65.2190	119.9041	66.5335
24.775	44.415	Máx.	-37.4912	-318.4994	156.4274	102.4496	144.5692
		Mín.	-67.5672	-489.0530	99.8397	6.0510	83.9922
		Dif.	30.0760	170.5536	56.5876	96.3986	60.5770



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.775	44.665	Máx.	-37.4912	-357.0270	156.4274	264.7256	162.3316
		Mín.	-67.5672	-546.9498	99.8397	193.6086	94.4476
		Dif.	30.0760	189.9228	56.5876	71.1170	67.8840
24.988	31.665	Máx.	2691.0806	-417.4126	1782.1442	721.9355	696.5065
		Mín.	1541.0631	-729.6666	1024.8352	406.5394	390.8009
		Dif.	1150.0175	312.2541	757.3090	315.3961	305.7055
24.988	31.915	Máx.	1750.1147	-54.3440	1671.2508	426.2912	128.7184
		Mín.	1007.6644	-95.4422	962.9676	239.9634	71.2691
		Dif.	742.4504	41.0981	708.2832	186.3279	57.4493
24.988	32.165	Máx.	1900.2501	168.6613	1740.0425	441.0506	-179.6827
		Mín.	1094.2286	98.1114	1003.2034	247.6275	-317.9338
		Dif.	806.0215	70.5499	736.8391	193.4231	138.2511
24.988	32.415	Máx.	3270.5129	1044.6578	2016.2665	771.7906	-511.4252
		Mín.	1873.5617	599.8259	1161.8969	431.6773	-910.5129
		Dif.	1396.9512	444.8319	854.3695	340.1133	399.0877
24.988	38.165	Máx.	2650.0680	-408.1742	1871.9413	473.5952	587.7901
		Mín.	1521.0484	-708.1919	1081.4088	261.1445	326.8980
		Dif.	1129.0196	300.0177	790.5325	212.4507	260.8921
24.988	38.415	Máx.	1777.4602	-41.8667	1650.1744	274.4186	225.3224
		Mín.	1021.2663	-70.8203	953.7238	151.5377	127.3225
		Dif.	756.1939	28.9535	696.4506	122.8809	97.9998
24.988	38.665	Máx.	1763.6003	204.3360	1579.7478	265.1742	-22.6418
		Mín.	1010.5082	114.8123	912.6275	145.8685	-47.3363
		Dif.	753.0921	89.5237	667.1202	119.3057	24.6945
24.988	38.915	Máx.	2638.8791	907.2958	1622.9653	432.4054	-206.4143
		Mín.	1505.2450	514.7394	936.5069	236.0553	-383.5887
		Dif.	1133.6341	392.5563	686.4584	196.3501	177.1744
25.025	0.765	Máx.	171.2941	460.3653	51.5115	254.6159	37.2059
		Mín.	114.7853	314.7320	36.3194	185.1038	10.3553
		Dif.	56.5088	145.6332	15.1922	69.5121	26.8505
25.025	0.915	Máx.	171.2941	378.7697	51.5115	142.5018	48.5730
		Mín.	114.7853	257.2184	36.3194	93.2473	23.7075
		Dif.	56.5088	121.5513	15.1922	49.2545	24.8654
25.025	1.165	Máx.	107.8750	261.7702	40.3788	89.4640	62.4972
		Mín.	71.5335	174.7435	28.7064	40.6747	36.9202
		Dif.	36.3415	87.0267	11.6724	48.7894	25.5771
25.025	1.415	Máx.	67.4976	204.6206	27.8915	54.0541	63.9298
		Mín.	44.4212	134.8058	20.4552	0.4703	38.1041
		Dif.	23.0764	69.8149	7.4363	53.5838	25.8257
25.025	1.665	Máx.	42.8388	167.2549	18.0001	27.6621	60.7799
		Mín.	28.0276	109.3123	9.0010	-31.3943	36.2049
		Dif.	14.8112	57.9426	8.9990	59.0564	24.5750



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	1.915	Máx.	27.9651	139.7274	9.1448	6.9368	56.2180
		Mín.	18.2073	90.9118	-2.3050	-57.1160	33.3807
		Dif.	9.7577	48.8156	11.4498	64.0527	22.8372
25.025	2.165	Máx.	18.9090	118.4147	1.2571	-9.9948	51.2511
		Mín.	12.2589	76.8780	-12.5622	-78.3362	30.3103
		Dif.	6.6501	41.5368	13.8194	68.3414	20.9409
25.025	2.415	Máx.	13.2793	101.3487	-5.5997	-24.2627	46.1891
		Mín.	8.5760	65.7649	-21.6144	-96.1936	27.1986
		Dif.	4.7034	35.5838	16.0147	71.9309	18.9905
25.025	2.665	Máx.	9.6903	87.2740	-11.4723	-36.5598	41.1224
		Mín.	6.2357	56.6755	-29.4601	-111.4488	24.1025
		Dif.	3.4546	30.5985	17.9878	74.8890	17.0198
25.025	2.915	Máx.	7.3423	75.3606	-16.4406	-47.3231	36.0788
		Mín.	4.7087	49.0287	-36.1529	-124.6160	21.0368
		Dif.	2.6337	26.3319	19.7124	77.2930	15.0419
25.025	3.165	Máx.	5.7685	65.0504	-20.5868	-56.8389	31.0744
		Mín.	3.6872	42.4397	-41.7610	-136.0549	18.0081
		Dif.	2.0813	22.6107	21.1742	79.2159	13.0663
25.025	3.415	Máx.	4.6906	55.9587	-23.9859	-65.3035	26.1275
		Mín.	2.9884	36.6470	-46.3525	-146.0260	15.0245
		Dif.	1.7022	19.3117	22.3666	80.7225	11.1030
25.025	3.665	Máx.	3.9393	47.8105	-26.7035	-72.8553	21.2619
		Mín.	2.5016	31.4661	-49.9918	-154.7227	12.0980
		Dif.	1.4378	16.3444	23.2883	81.8674	9.1639
25.025	3.915	Máx.	3.4229	40.4010	-28.7974	-79.5938	16.5055
		Mín.	2.1443	26.7613	-52.7395	-162.2894	9.2435
		Dif.	1.2786	13.6397	23.9422	82.6956	7.2620
25.025	4.165	Máx.	3.0746	33.5700	-30.3190	-85.5908	11.8889
		Mín.	1.8737	22.4282	-54.6535	-168.8329	6.4778
		Dif.	1.2009	11.1418	24.3345	83.2421	5.4111
25.025	4.415	Máx.	2.8283	27.1865	-31.3151	-90.8961	7.4431
		Mín.	1.6854	18.3824	-55.7892	-174.4284	3.8183
		Dif.	1.1429	8.8041	24.4741	83.5323	3.6248
25.025	4.665	Máx.	2.6601	21.1386	-31.8288	-95.5419	3.1981
		Mín.	1.5585	14.5527	-56.2011	-179.1245	1.2820
		Dif.	1.1016	6.5860	24.3724	83.5826	1.9161
25.025	4.915	Máx.	2.5545	15.3271	-31.9003	-99.5453	-0.3934
		Mín.	1.4791	10.8765	-55.9422	-182.9458	-1.5403
		Dif.	1.0754	4.4507	24.0419	83.4005	1.1469
25.025	5.165	Máx.	2.5019	10.5718	-31.5674	-102.9101	-3.3380
		Mín.	1.4383	6.3866	-55.0640	-185.8954	-4.6032
		Dif.	1.0636	4.1852	23.4966	82.9853	1.2653



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	5.415	Máx.	2.4959	6.8110	-30.8652	-105.6284	-5.4265
		Mín.	1.4301	1.0067	-53.6161	-187.9568	-8.0839
		Dif.	1.0658	5.8043	22.7509	82.3283	2.6575
25.025	5.665	Máx.	2.5328	3.0536	-29.8264	-107.6812	-7.3377
		Mín.	1.4508	-4.4033	-51.6456	-189.0948	-11.2784
		Dif.	1.0821	7.4569	21.8192	81.4136	3.9406
25.025	5.915	Máx.	2.6104	-0.7491	-28.4808	-109.0394	-9.0660
		Mín.	1.4979	-9.9215	-49.1961	-189.2577	-14.1745
		Dif.	1.1126	9.1723	20.7153	80.2183	5.1085
25.025	6.165	Máx.	2.7273	-4.6447	-26.8548	-109.6647	-10.6081
		Mín.	1.5698	-15.6246	-46.3070	-188.3775	-16.7653
		Dif.	1.1575	10.9798	19.4522	78.7128	6.1572
25.025	6.415	Máx.	2.8828	-8.6798	-24.9714	-109.5098	-11.9636
		Mín.	1.6657	-21.5884	-43.0125	-186.3715	-19.0485
		Dif.	1.2171	12.9087	18.0411	76.8617	7.0849
25.025	6.665	Máx.	3.0769	-12.9005	-22.8496	-108.5189	-13.1346
		Mín.	1.7853	-27.8886	-39.3410	-183.1426	-21.0265
		Dif.	1.2916	14.9881	16.4914	74.6237	7.8919
25.025	6.915	Máx.	3.3103	-17.3533	-20.5039	-106.6286	-14.1257
		Mín.	1.9287	-34.6009	-35.3141	-178.5804	-22.7059
		Dif.	1.3816	17.2476	14.8102	71.9519	8.5802
25.025	7.165	Máx.	3.5841	-22.0850	-17.9442	-103.7671	-14.9434
		Mín.	2.0965	-41.8019	-30.9460	-172.5612	-24.0972
		Dif.	1.4875	19.7169	13.0018	68.7941	9.1538
25.025	7.415	Máx.	3.9005	-27.1434	-15.1752	-99.8550	-15.5965
		Mín.	2.2901	-49.5699	-26.2431	-164.9482	-25.2145
		Dif.	1.6104	22.4265	11.0679	65.0932	9.6180
25.025	7.665	Máx.	4.2631	-32.5779	-12.1967	-94.8051	-16.0953
		Mín.	2.5116	-57.9855	-21.2034	-155.5915	-26.0749
		Dif.	1.7515	25.4076	9.0067	60.7864	9.9796
25.025	7.915	Máx.	4.6768	-38.4399	-9.0029	-88.5215	-16.4514
		Mín.	2.7639	-67.1328	-15.8163	-144.3275	-26.6978
		Dif.	1.9128	28.6929	6.8134	55.8060	10.2464
25.025	8.165	Máx.	5.1482	-44.7838	-5.5827	-80.7620	-16.6779
		Mín.	3.0513	-77.1007	-10.0625	-131.1158	-27.1051
		Dif.	2.0969	32.3169	4.4798	50.3538	10.4272
25.025	8.415	Máx.	5.6859	-51.6678	-1.9196	-71.4295	-16.7888
		Mín.	3.3788	-87.9844	-3.9137	-115.7454	-27.3204
		Dif.	2.3070	36.3165	1.9941	44.3159	10.5316
25.025	8.665	Máx.	6.2995	-59.1555	2.7869	-60.5464	-16.7989
		Mín.	3.7525	-99.8873	1.8890	-97.8567	-27.3689
		Dif.	2.5470	40.7319	0.8979	37.3103	10.5700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	8.915	Máx.	6.9976	-67.3162	9.8288	-47.9736	-16.7245
		Mín.	4.1775	-112.9234	6.1271	-77.2199	-27.2780
		Dif.	2.8202	45.6072	3.7017	29.2463	10.5534
25.025	9.165	Máx.	7.7810	-76.2273	17.4063	-33.5579	-16.5837
		Mín.	4.6541	-127.2187	10.6895	-53.5825	-27.0782
		Dif.	3.1269	50.9915	6.7168	20.0246	10.4945
25.025	9.415	Máx.	8.6251	-85.9735	25.5860	-17.1303	-16.3987
		Mín.	5.1673	-142.9122	15.6165	-26.6658	-26.8070
		Dif.	3.4578	56.9387	9.9695	9.5355	10.4083
25.025	9.665	Máx.	9.4361	-96.6454	34.4493	5.1584	-16.2008
		Mín.	5.6596	-160.1518	20.9572	0.1734	-26.5168
		Dif.	3.7765	63.5064	13.4921	4.9849	10.3160
25.025	9.915	Máx.	9.9429	-108.3288	44.1023	39.7047	-16.0425
		Mín.	5.9652	-179.0773	26.7756	21.0746	-26.2947
		Dif.	3.9777	70.7485	17.3268	18.6302	10.2522
25.025	10.165	Máx.	9.4330	-121.0741	54.6983	78.5050	-16.0254
		Mín.	5.6489	-199.7688	33.1640	44.6052	-26.3083
		Dif.	3.7842	78.6946	21.5343	33.8998	10.2829
25.025	10.415	Máx.	6.1134	-134.8138	66.4912	121.8949	-16.3661
		Mín.	3.6157	-222.1084	40.2754	70.9673	-26.9142
		Dif.	2.4977	87.2947	26.2158	50.9276	10.5481
25.025	10.665	Máx.	-2.8159	-149.2965	79.9606	170.1243	-17.5504
		Mín.	-4.4481	-245.6373	48.3984	100.3125	-28.9103
		Dif.	1.6322	96.3407	31.5623	69.8117	11.3599
25.025	10.765	Máx.	-2.8159	-156.6804	79.9606	222.7918	-21.4601
		Mín.	-4.4481	-257.6176	48.3984	132.3759	-35.3477
		Dif.	1.6322	100.9372	31.5623	90.4159	13.8876
25.025	11.165	Máx.	82.7858	-201.3550	379.7638	262.9926	-42.2292
		Mín.	49.6300	-331.4635	229.6234	156.8422	-69.7912
		Dif.	33.1558	130.1086	150.1404	106.1505	27.5620
25.025	11.415	Máx.	82.7858	-229.7894	379.7638	367.4283	-47.5627
		Mín.	49.6300	-378.5506	229.6234	220.3804	-78.6696
		Dif.	33.1558	148.7612	150.1404	147.0479	31.1069
25.025	11.665	Máx.	117.2777	-293.4826	424.9822	433.8530	-48.8295
		Mín.	70.4664	-484.0785	256.8879	260.8364	-80.8620
		Dif.	46.8113	190.5959	168.0944	173.0166	32.0325
25.025	11.915	Máx.	163.4446	-375.2578	474.9922	529.3292	-48.4525
		Mín.	98.3602	-619.5833	287.0481	318.8149	-80.3496
		Dif.	65.0843	244.3255	187.9442	210.5143	31.8972
25.025	12.165	Máx.	234.2972	-487.7094	528.1522	665.9584	-42.8355
		Mín.	141.1810	-805.8263	319.1233	401.6365	-71.1837
		Dif.	93.1162	318.1169	209.0288	264.3219	28.3481



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	12.415	Máx.	351.4235	-660.9411	581.6528	869.2793	-20.5750
		Mín.	211.9953	-1092.5858	351.4312	524.7503	-34.5385
		Dif.	139.4282	431.6447	230.2216	344.5290	13.9636
25.025	12.665	Máx.	561.4479	-989.4673	636.2150	1210.5881	95.0189
		Mín.	339.0247	-1636.1453	384.4386	731.2957	57.7958
		Dif.	222.4232	646.6780	251.7764	479.2924	37.2231
25.025	12.865	Máx.	561.4479	-1210.6970	636.2150	1893.2764	294.9214
		Mín.	339.0247	-2002.1244	384.4386	1144.1922	178.7611
		Dif.	222.4232	791.4274	251.7764	749.0842	116.1602
25.025	14.065	Máx.	747.4080	2661.6206	701.8506	2147.0247	-316.2757
		Mín.	450.2765	1604.1944	423.0861	1294.4782	-525.3444
		Dif.	297.1315	1057.4261	278.7645	852.5465	209.0687
25.025	14.165	Máx.	747.4080	2129.9627	701.8506	1454.4964	-144.8892
		Mín.	450.2765	1283.8742	423.0861	877.1724	-241.0897
		Dif.	297.1315	846.0885	278.7645	577.3240	96.2005
25.025	14.415	Máx.	438.4527	1357.0474	636.4614	954.3493	-27.4125
		Mín.	264.0511	818.2389	383.6070	575.8007	-46.3711
		Dif.	174.4015	538.8085	252.8545	378.5486	18.9586
25.025	14.665	Máx.	274.7053	978.2114	578.2256	682.9159	8.9524
		Mín.	165.3307	590.0726	348.4406	412.1705	5.9510
		Dif.	109.3745	388.1388	229.7851	270.7454	3.0014
25.025	14.915	Máx.	182.2023	749.0319	522.1440	505.5575	23.3074
		Mín.	109.5443	452.0748	314.5744	305.1910	14.7166
		Dif.	72.6580	296.9571	207.5696	200.3665	8.5908
25.025	15.165	Máx.	127.4943	590.7797	470.3154	379.4201	24.9572
		Mín.	76.5234	356.8198	283.2737	229.0478	15.7879
		Dif.	50.9709	233.9599	187.0417	150.3723	9.1694
25.025	15.415	Máx.	93.4932	473.1321	424.1351	286.3338	22.8577
		Mín.	55.9524	286.0416	255.3796	172.7923	14.5750
		Dif.	37.5408	187.0904	168.7554	113.5415	8.2827
25.025	15.665	Máx.	70.4195	382.1784	384.0992	217.1684	20.0899
		Mín.	41.9093	231.3157	231.1917	130.9215	12.9326
		Dif.	28.5102	150.8627	152.9076	86.2469	7.1574
25.025	15.765	Máx.	70.4195	342.2212	384.0992	157.8923	15.4458
		Mín.	41.9093	207.2595	231.1917	94.9968	10.0644
		Dif.	28.5102	134.9617	152.9076	62.8955	5.3813
25.025	16.165	Máx.	11.1046	260.0436	86.1354	115.4634	4.4987
		Mín.	6.4001	157.8408	51.7657	69.2607	3.1683
		Dif.	4.7045	102.2029	34.3697	46.2027	1.3304
25.025	16.415	Máx.	11.1046	246.3070	86.1354	22.3490	4.3122
		Mín.	6.4001	149.4353	51.7657	12.7361	2.9841
		Dif.	4.7045	96.8717	34.3697	9.6129	1.3282



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	16.665	Máx.	7.5518	220.8948	76.1058	-16.9012	3.1857
		Mín.	4.4443	133.8983	45.6954	-28.6345	2.3127
		Dif.	3.1075	86.9965	30.4104	11.7332	0.8730
25.025	16.915	Máx.	5.0874	198.2844	67.6739	-44.6124	2.2638
		Mín.	3.0330	120.0817	40.5877	-74.1680	1.4797
		Dif.	2.0545	78.2028	27.0862	29.5556	0.7842
25.025	17.165	Máx.	3.2527	177.1373	60.5309	-69.5591	1.4045
		Mín.	1.9549	107.1476	36.2555	-115.2083	0.6001
		Dif.	1.2978	69.9898	24.2754	45.6492	0.8044
25.025	17.415	Máx.	1.8194	157.3540	54.4995	-91.8989	0.5418
		Mín.	1.0997	95.0371	32.5915	-152.0163	-0.2820
		Dif.	0.7196	62.3169	21.9079	60.1174	0.8238
25.025	17.665	Máx.	0.6657	138.7569	49.4631	-111.7793	-0.2533
		Mín.	0.4054	83.6436	29.5252	-184.8357	-1.2530
		Dif.	0.2603	55.1133	19.9379	73.0564	0.9998
25.025	17.915	Máx.	-0.1465	121.1540	45.3366	-129.3274	-0.9157
		Mín.	-0.2978	72.8512	27.0051	-213.8769	-2.3895
		Dif.	0.1513	48.3027	18.3315	84.5494	1.4738
25.025	18.165	Máx.	-0.6196	104.3599	42.0536	-144.6486	-1.5952
		Mín.	-1.0766	62.5481	24.9910	-239.3136	-3.5503
		Dif.	0.4570	41.8117	17.0626	94.6650	1.9551
25.025	18.415	Máx.	-1.0119	88.2013	39.5610	-157.8265	-2.2942
		Mín.	-1.7215	52.6296	23.4508	-261.2843	-4.7399
		Dif.	0.7096	35.5717	16.1102	103.4578	2.4457
25.025	18.665	Máx.	-1.3377	72.5172	37.8180	-168.9252	-3.0152
		Mín.	-2.2567	42.9985	22.3600	-279.8945	-5.9625
		Dif.	0.9190	29.5188	15.4581	110.9693	2.9473
25.025	18.915	Máx.	-1.6109	57.1576	36.7957	-177.9908	-3.7609
		Mín.	-2.7060	33.5640	21.7008	-295.2202	-7.2231
		Dif.	1.0950	23.5935	15.0948	117.2294	3.4622
25.025	19.165	Máx.	-1.8500	41.9832	36.4775	-185.0534	-4.5353
		Mín.	-3.1010	24.2424	21.4635	-307.3110	-8.5286
		Dif.	1.2510	17.7408	15.0140	122.2575	3.9933
25.025	19.415	Máx.	-2.0880	26.8683	36.8624	-190.1295	-5.3453
		Mín.	-3.4996	14.9576	21.6473	-316.1934	-9.8913
		Dif.	1.4116	11.9107	15.2152	126.0639	4.5460
25.025	19.665	Máx.	-2.3967	11.7096	37.9684	-193.2250	-6.2046
		Mín.	-4.0276	5.6472	22.2628	-321.8768	-11.3353
		Dif.	1.6309	6.0624	15.7056	128.6518	5.1307
25.025	19.915	Máx.	-2.9434	-2.3537	39.8418	-194.3409	-7.1434
		Mín.	-4.9792	-4.9189	23.3379	-324.3623	-12.9134
		Dif.	2.0357	2.5653	16.5039	130.0214	5.7700



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	20.165	Máx.	-4.1281	-13.0608	42.5775	-193.4848	-8.2295
		Mín.	-7.0580	-18.9174	24.9292	-323.6626	-14.7445
		Dif.	2.9299	5.8567	17.6483	130.1778	6.5151
25.025	20.415	Máx.	-6.9153	-22.3203	46.3643	-190.6969	-9.6211
		Mín.	-11.9611	-33.9356	27.1494	-319.8452	-17.1062
		Dif.	5.0458	11.6153	19.2149	129.1483	7.4851
25.025	20.665	Máx.	-13.6362	-30.8540	51.5929	-186.1107	-11.6919
		Mín.	-23.7889	-47.7219	30.2307	-313.1350	-20.6540
		Dif.	10.1527	16.8679	21.3622	127.0243	8.9621
25.025	20.915	Máx.	-29.9279	-37.2955	59.1145	-180.0831	-15.3333
		Mín.	-52.4545	-57.9304	34.6785	-304.1354	-26.9521
		Dif.	22.5267	20.6350	24.4360	124.0523	11.6188
25.025	21.015	Máx.	-29.9279	-39.7564	59.1145	-172.6176	-23.7013
		Mín.	-52.4545	-61.7311	34.6785	-292.7452	-41.6164
		Dif.	22.5267	21.9747	24.4360	120.1276	17.9151
25.025	21.915	Máx.	59.3003	-90.7408	293.9275	-138.9197	-54.6979
		Mín.	34.3861	-146.9062	173.0811	-239.6662	-95.5359
		Dif.	24.9142	56.1654	120.8464	100.7465	40.8380
25.025	22.165	Máx.	59.3003	-107.2937	293.9275	-111.9623	-48.6015
		Mín.	34.3861	-174.6412	173.0811	-196.5076	-84.7579
		Dif.	24.9142	67.3474	120.8464	84.5452	36.1564
25.025	22.415	Máx.	46.0358	-139.1890	327.9999	-96.1007	-48.8237
		Mín.	26.8806	-228.1326	193.3535	-171.3194	-84.9448
		Dif.	19.1552	88.9437	134.6464	75.2187	36.1211
25.025	22.665	Máx.	42.5860	-170.8445	364.4798	-74.6160	-50.5045
		Mín.	25.0540	-281.2516	215.0848	-136.6620	-87.6415
		Dif.	17.5320	110.4071	149.3950	62.0460	37.1370
25.025	22.915	Máx.	45.9139	-205.3981	404.9312	-47.3311	-53.1929
		Mín.	27.1790	-339.1812	239.2096	-92.2522	-92.0607
		Dif.	18.7350	133.7831	165.7216	44.9211	38.8678
25.025	23.165	Máx.	55.0332	-244.8318	450.5624	-13.6894	-56.6609
		Mín.	32.7158	-405.2304	266.4514	-37.1658	-97.8027
		Dif.	22.3174	160.3986	184.1110	23.4764	41.1418
25.025	23.415	Máx.	70.4759	-291.4856	502.3936	37.2268	-60.7747
		Mín.	42.0129	-483.2974	297.4226	20.5647	-104.6345
		Dif.	28.4630	191.8118	204.9710	16.6621	43.8598
25.025	23.665	Máx.	94.3390	-348.5705	561.2836	113.6886	-65.3669
		Mín.	56.3459	-578.7245	332.6401	77.4261	-112.2716
		Dif.	37.9931	230.1540	228.6435	36.2625	46.9047
25.025	23.915	Máx.	130.9872	-421.0003	627.7892	216.9442	-69.9899
		Mín.	78.3456	-699.6809	372.4418	139.7949	-119.9660
		Dif.	52.6416	278.6806	255.3474	77.1493	49.9761



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
25.025	24.165	Máx.	188.9030	-517.2286	701.7523	348.1571	-73.2261
		Mín.	113.1116	-860.2197	416.7409	218.9204	-125.3532
		Dif.	75.7914	342.9911	285.0114	129.2367	52.1270
25.025	24.415	Máx.	285.1983	-654.6732	781.5427	520.6253	-70.4106
		Mín.	170.9149	-1089.3159	464.5759	322.8390	-120.6477
		Dif.	114.2834	434.6427	316.9668	197.7863	50.2371
25.025	24.665	Máx.	457.7443	-879.6406	863.9214	761.0525	-45.2749
		Mín.	274.4372	-1464.1311	514.0342	467.7409	-78.6686
		Dif.	183.3071	584.4905	349.8872	293.3116	33.3937
25.025	24.915	Máx.	804.4876	-1348.6376	952.7414	1146.2789	104.1211
		Mín.	482.1633	-2245.9391	567.4523	700.2668	63.7807
		Dif.	322.3243	897.3015	385.2891	446.0122	40.3404
25.025	25.065	Máx.	804.4876	-1674.6888	952.7414	1905.7956	481.1857
		Mín.	482.1633	-2789.6036	567.4523	1157.0539	288.2630
		Dif.	322.3243	1114.9148	385.2891	748.7416	192.9227
25.025	25.865	Máx.	1136.2360	3896.3830	1075.8639	2528.4181	-558.7790
		Mín.	682.9736	2342.7707	640.8845	1537.2431	-941.6672
		Dif.	453.2625	1553.6123	434.9794	991.1750	382.8882
25.025	25.915	Máx.	1136.2360	3051.2569	1075.8639	1738.5593	-229.3280
		Mín.	682.9736	1835.7867	640.8845	1061.0695	-385.2866
		Dif.	453.2625	1215.4702	434.9794	677.4899	155.9586
25.025	26.165	Máx.	625.4136	1847.0861	975.9680	1081.4263	-47.0055
		Mín.	376.9230	1113.0909	581.1475	663.7277	-81.2902
		Dif.	248.4906	733.9951	394.8205	417.6986	34.2847
25.025	26.415	Máx.	374.1964	1293.1525	891.6527	737.6037	-0.9678
		Mín.	225.7473	780.2130	530.4778	455.7433	-4.7787
		Dif.	148.4490	512.9395	361.1748	281.8604	3.8109
25.025	26.665	Máx.	238.4029	972.1940	811.8573	516.4399	10.5677
		Mín.	143.8023	587.2860	482.4154	321.8864	6.7105
		Dif.	94.6006	384.9080	329.4419	194.5535	3.8572
25.025	26.915	Máx.	159.8677	755.7155	739.4656	359.8347	7.6195
		Mín.	96.3268	457.2655	438.7425	226.9955	3.7502
		Dif.	63.5410	298.4500	300.7232	132.8393	3.8693
25.025	27.165	Máx.	111.9627	596.0663	676.5937	243.3654	0.4289
		Mín.	67.3297	361.5321	400.7461	156.2780	-3.3156
		Dif.	44.6329	234.5342	275.8475	87.0874	3.7445
25.025	27.415	Máx.	81.5334	471.0786	623.8102	154.3902	-5.8847
		Mín.	48.8850	286.7498	368.7712	102.0740	-13.2468
		Dif.	32.6483	184.3288	255.0390	52.3162	7.3621
25.025	27.665	Máx.	61.7151	368.4774	580.9041	85.6668	-11.9729
		Mín.	36.8464	225.5272	342.6877	59.9933	-23.4298
		Dif.	24.8688	142.9501	238.2164	25.6735	11.4569



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	27.915	Máx.	48.7683	280.6764	547.4077	39.0423	-17.8737
		Mín.	28.9500	173.2974	322.2080	21.1728	-33.3113
		Dif.	19.8183	107.3790	225.1996	17.8695	15.4376
25.025	28.165	Máx.	40.6001	202.6116	522.8428	5.6918	-23.5773
		Mín.	23.9255	127.0164	307.0360	-9.9003	-42.8788
		Dif.	16.6747	75.5952	215.8068	15.5921	19.3015
25.025	28.415	Máx.	36.0470	130.6521	506.8217	-14.3776	-29.1372
		Mín.	21.0622	84.5089	296.9277	-35.8992	-52.2243
		Dif.	14.9848	46.1432	209.8939	21.5216	23.0871
25.025	28.665	Máx.	34.5223	61.9760	499.0822	-26.0534	-34.6276
		Mín.	19.9961	44.0929	291.7134	-53.4663	-61.4745
		Dif.	14.5262	17.8831	207.3688	27.4128	26.8469
25.025	28.915	Máx.	35.8539	5.8574	499.4978	-31.7568	-40.1292
		Mín.	20.6098	-7.3510	291.3028	-60.8483	-70.7672
		Dif.	15.2441	13.2084	208.1950	29.0914	30.6380
25.025	29.165	Máx.	40.2383	-36.0062	508.0760	-31.4712	-45.7251
		Mín.	23.0024	-75.1846	295.6845	-57.9743	-80.2447
		Dif.	17.2359	39.1784	212.3915	26.5032	34.5196
25.025	29.415	Máx.	48.2906	-78.5959	524.9573	-24.8928	-51.4984
		Mín.	27.5156	-148.3379	304.9142	-44.2818	-90.0500
		Dif.	20.7750	69.7420	220.0431	19.3889	38.5516
25.025	29.665	Máx.	61.2103	-125.0097	550.3759	-11.3736	-57.5259
		Mín.	34.8270	-228.3320	319.1206	-18.6117	-100.3149
		Dif.	26.3833	103.3223	231.2554	7.2381	42.7890
25.025	29.915	Máx.	81.1361	-177.3982	584.6202	22.1686	-63.8539
		Mín.	46.1506	-318.9069	338.4614	9.0496	-111.1179
		Dif.	34.9855	141.5087	246.1589	13.1190	47.2641
25.025	30.165	Máx.	111.8589	-238.6189	627.9003	78.9747	-70.4241
		Mín.	63.6429	-425.0461	363.0475	40.4779	-122.3537
		Dif.	48.2161	186.4272	264.8528	38.4968	51.9295
25.025	30.415	Máx.	160.2697	-312.4380	680.0169	158.0102	-76.8509
		Mín.	91.2274	-553.3239	392.7565	84.6717	-133.3403
		Dif.	69.0423	240.8860	287.2604	73.3385	56.4894
25.025	30.665	Máx.	239.3675	-403.2344	739.5861	267.0229	-81.7496
		Mín.	136.3120	-711.3683	426.7887	146.0442	-141.6419
		Dif.	103.0555	308.1339	312.7974	120.9787	59.8923
25.025	30.915	Máx.	374.6433	-513.4736	802.4326	416.0259	-80.7120
		Mín.	213.4433	-903.3797	462.7466	230.3141	-139.5193
		Dif.	161.1999	389.9061	339.6861	185.7118	58.8072
25.025	31.165	Máx.	617.8138	-633.1650	859.6956	608.1987	-60.3145
		Mín.	352.2093	-1111.5121	495.5508	339.3756	-103.4403
		Dif.	265.6044	478.3471	364.1448	268.8231	43.1258



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	31.415	Máx.	1077.2298	-703.9446	906.0021	787.1009	34.4542
		Mín.	614.8955	-1232.8318	522.1324	441.4634	17.5530
		Dif.	462.3343	528.8872	383.8697	345.6375	16.9012
25.025	31.665	Máx.	2154.3711	-417.4126	1309.8687	721.9355	231.3785
		Mín.	1234.3728	-729.6666	754.4356	406.5394	129.1275
		Dif.	919.9983	312.2541	555.4331	315.3961	102.2510
25.025	31.915	Máx.	1621.2119	-54.3440	1363.0617	426.2912	30.9767
		Mín.	933.1135	-95.4422	785.6718	239.9634	16.3276
		Dif.	688.0985	41.0981	577.3899	186.3279	14.6491
25.025	32.165	Máx.	1733.9335	168.6613	1402.9494	441.0506	-83.9885
		Mín.	998.0916	98.1114	809.1435	247.6275	-147.6014
		Dif.	735.8419	70.5499	593.8060	193.4231	63.6129
25.025	32.415	Máx.	2529.7949	1044.6578	1424.4959	771.7906	-205.5766
		Mín.	1449.9651	599.8259	822.1477	431.6773	-362.9995
		Dif.	1079.8298	444.8319	602.3482	340.1133	157.4229
25.025	32.665	Máx.	732.0772	1536.5295	961.1451	678.0079	-56.7498
		Mín.	417.9133	880.3246	554.5294	374.0662	-97.8294
		Dif.	314.1639	656.2049	406.6157	303.9417	41.0796
25.025	32.915	Máx.	411.9255	1148.5987	875.4968	395.4212	-14.0783
		Mín.	234.3315	657.6619	505.3517	212.4217	-22.8274
		Dif.	177.5940	490.9368	370.1451	182.9995	8.7491
25.025	33.165	Máx.	250.4344	884.9525	804.1999	196.9245	-4.0700
		Mín.	142.0680	506.5365	464.5606	98.8831	-5.8746
		Dif.	108.3664	378.4159	339.6393	98.0414	1.8046
25.025	33.415	Máx.	162.5922	694.6746	741.0416	51.5766	-4.4294
		Mín.	92.0088	397.5242	428.5026	15.6945	-6.3194
		Dif.	70.5834	297.1505	312.5390	35.8821	1.8901
25.025	33.665	Máx.	111.7269	550.4774	686.8569	-42.7567	-7.6191
		Mín.	63.0688	314.8948	397.6173	-63.0710	-11.1814
		Dif.	48.6581	235.5825	289.2397	20.3143	3.5623
25.025	33.915	Máx.	80.8005	436.3099	642.0040	-95.7227	-10.8274
		Mín.	45.4901	249.4299	372.0900	-144.2457	-16.8161
		Dif.	35.3103	186.8800	269.9140	48.5230	5.9887
25.025	34.165	Máx.	61.3805	342.1462	606.1783	-134.1242	-13.6191
		Mín.	34.4582	195.3877	351.7354	-210.8539	-21.7549
		Dif.	26.9223	146.7585	254.4429	76.7297	8.1358
25.025	34.415	Máx.	49.0642	261.4422	578.8252	-164.0926	-15.8436
		Mín.	27.4647	149.0277	336.2292	-262.7468	-25.7263
		Dif.	21.5995	112.4145	242.5960	98.6542	9.8827
25.025	34.665	Máx.	41.4599	189.7264	559.3801	-186.9317	-17.5249
		Mín.	23.1493	107.7964	325.2437	-302.3172	-28.7674
		Dif.	18.3106	81.9300	234.1364	115.3854	11.2425



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	34.915	Máx.	37.2513	123.7644	547.3705	-203.3279	-18.7419
		Mín.	20.7643	69.8472	318.5053	-331.1436	-31.0133
		Dif.	16.4870	53.9171	228.8652	127.8157	12.2714
25.025	35.165	Máx.	35.7490	61.0382	542.4507	-213.9016	-19.5902
		Mín.	19.9185	33.7429	315.8139	-349.9008	-32.6285
		Dif.	15.8305	27.2953	226.6368	135.9992	13.0383
25.025	35.415	Máx.	36.6810	0.1606	544.4126	-218.8565	-20.1699
		Mín.	20.4581	-2.5068	317.0488	-358.9501	-33.7864
		Dif.	16.2229	2.6673	227.3637	140.0936	13.6165
25.025	35.665	Máx.	40.1162	-36.6216	553.1854	-218.1663	-20.5840
		Mín.	22.4229	-64.3636	322.1684	-358.2492	-34.6649
		Dif.	17.6933	27.7419	231.0170	140.0829	14.0809
25.025	35.915	Máx.	46.4854	-74.3614	568.8337	-211.5708	-20.9385
		Mín.	26.0583	-130.2050	331.2090	-347.3443	-35.4471
		Dif.	20.4270	55.8436	237.6247	135.7736	14.5086
25.025	36.165	Máx.	56.7107	-115.3701	591.5476	-198.5292	-21.3391
		Mín.	31.8897	-201.7864	344.2794	-325.2895	-36.3148
		Dif.	24.8210	86.4163	247.2683	126.7603	14.9757
25.025	36.415	Máx.	72.5074	-161.5529	621.6174	-178.1175	-21.8764
		Mín.	40.8940	-282.4489	361.5467	-290.4651	-37.4218
		Dif.	31.6134	120.8960	260.0707	112.3476	15.5454
25.025	36.665	Máx.	97.0363	-215.5103	659.3589	-148.8337	-22.5738
		Mín.	54.8471	-376.7498	383.1943	-240.2365	-38.8002
		Dif.	42.1892	161.2395	276.1646	91.4028	16.2264
25.025	36.915	Máx.	136.2471	-280.8538	704.9200	-108.2578	-23.2217
		Mín.	77.1121	-491.0046	409.3124	-170.3584	-40.0660
		Dif.	59.1350	210.1508	295.6076	62.1006	16.8443
25.025	37.165	Máx.	201.8447	-362.3027	757.8164	-47.9721	-22.8640
		Mín.	114.3789	-633.4212	439.6349	-78.6488	-39.5101
		Dif.	87.4657	271.1184	318.1814	30.6767	16.6460
25.025	37.415	Máx.	318.1912	-464.2743	816.0469	62.2187	-18.1354
		Mín.	180.5685	-811.5282	473.0400	20.1109	-31.3714
		Dif.	137.6227	347.2539	343.0069	42.1078	13.2360
25.025	37.665	Máx.	538.5713	-582.7918	875.7890	239.8114	2.8847
		Mín.	306.2807	-1017.7783	507.3909	121.6689	1.1078
		Dif.	232.2907	434.9866	368.3981	118.1425	1.7769
25.025	37.915	Máx.	985.1962	-671.4991	942.4602	434.3266	115.6370
		Mín.	562.1914	-1169.9041	545.9234	233.9403	64.9581
		Dif.	423.0048	498.4051	396.5368	200.3863	50.6789
25.025	38.165	Máx.	2131.0036	-408.1742	1377.0685	473.5952	263.1237
		Mín.	1222.9288	-708.1919	797.0306	261.1445	147.6784
		Dif.	908.0748	300.0177	580.0379	212.4507	115.4453



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	38.415	Máx.	1632.8921	-41.8667	1340.0045	274.4186	118.6574
		Mín.	937.8486	-70.8203	775.5103	151.5377	67.4726
		Dif.	695.0435	28.9535	564.4943	122.8809	51.1848
25.025	38.665	Máx.	1607.6851	204.3360	1282.2744	265.1742	15.4015
		Mín.	921.3040	114.8123	742.1302	145.8685	9.3295
		Dif.	686.3811	89.5237	540.1441	119.3057	6.0721
25.025	38.915	Máx.	2065.9973	907.2958	1187.9803	432.4054	-45.0323
		Mín.	1179.3695	514.7394	687.7643	236.0553	-86.5810
		Dif.	886.6278	392.5563	500.2160	196.3501	41.5487
25.025	39.165	Máx.	614.7025	1280.5592	851.4939	299.2247	93.4713
		Mín.	350.2181	725.9788	493.0140	156.6585	53.6901
		Dif.	264.4844	554.5804	358.4799	142.5662	39.7812
25.025	39.415	Máx.	354.8532	970.8842	776.0683	87.9287	153.7896
		Mín.	201.6471	548.4094	449.6338	37.0117	88.4761
		Dif.	153.2061	422.4748	326.4345	50.9171	65.3135
25.025	39.665	Máx.	223.0891	760.5257	704.5730	-36.4788	169.4909
		Mín.	126.6101	427.7368	408.5898	-74.7804	97.6109
		Dif.	96.4790	332.7889	295.9832	38.3016	71.8800
25.025	39.915	Máx.	149.6266	607.5855	635.8474	-100.3347	172.0339
		Mín.	84.8714	339.8680	369.1617	-183.6145	99.1687
		Dif.	64.7552	267.7175	266.6857	83.2798	72.8652
25.025	40.165	Máx.	105.4615	490.9719	572.3573	-145.9102	171.3316
		Mín.	59.8086	272.7119	332.7477	-266.6053	98.8437
		Dif.	45.6530	218.2600	239.6096	120.6951	72.4880
25.025	40.415	Máx.	77.2624	398.5598	515.0832	-179.7632	170.2934
		Mín.	43.8171	219.3313	299.9050	-329.2629	98.3069
		Dif.	33.4454	179.2286	215.1781	149.4997	71.9865
25.025	40.665	Máx.	58.3723	322.8058	463.9897	-204.6278	169.6614
		Mín.	33.1122	175.4109	270.6137	-376.3863	97.9847
		Dif.	25.2602	147.3949	193.3759	171.7584	71.6768
25.025	40.915	Máx.	45.2235	258.8033	418.6344	-222.2429	169.5259
		Mín.	25.6699	138.1396	244.6230	-411.0305	97.9284
		Dif.	19.5535	120.6637	174.0113	188.7876	71.5975
25.025	41.165	Máx.	35.7850	203.2474	378.4720	-233.7425	169.7953
		Mín.	20.3404	105.6159	221.6251	-435.1931	98.0843
		Dif.	15.4446	97.6315	156.8469	201.4506	71.7109
25.025	41.415	Máx.	28.8407	153.8321	342.9787	-239.8814	170.3401
		Mín.	16.4366	76.5028	201.3257	-450.2114	98.3764
		Dif.	12.4041	77.3293	141.6530	210.3300	71.9637
25.025	41.665	Máx.	23.6314	108.8825	311.6954	-241.1653	171.0356
		Mín.	13.5316	49.8150	183.4691	-456.9930	98.7302
		Dif.	10.0998	59.0675	128.2263	215.8277	72.3054



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.025	41.915	Máx.	19.6682	67.1222	284.2405	-237.9254	171.7701
		Mín.	11.3538	24.7825	167.8452	-456.1496	99.0779
		Dif.	8.3144	42.3397	116.3953	218.2242	72.6922
25.025	42.165	Máx.	16.6300	27.5150	260.3112	-230.3597	172.4432
		Mín.	9.7292	0.7540	154.2908	-448.0754	99.3569
		Dif.	6.9008	26.7610	106.0204	217.7157	73.0862
25.025	42.415	Máx.	14.3073	-10.8542	239.6826	-218.5519	172.9594
		Mín.	8.5521	-22.8803	142.6895	-432.9887	99.5067
		Dif.	5.7552	12.0261	96.9931	214.4368	73.4527
25.025	42.665	Máx.	12.5741	-39.9766	222.2086	-202.4699	173.2200
		Mín.	7.7717	-55.6823	132.9722	-410.9448	99.4638
		Dif.	4.8024	15.7058	89.2364	208.4750	73.7561
25.025	42.915	Máx.	11.3870	-63.9404	207.8252	-181.9396	173.1139
		Mín.	7.3977	-95.3775	125.1200	-381.8171	99.1591
		Dif.	3.9893	31.4370	82.7051	199.8776	73.9547
25.025	43.165	Máx.	10.8224	-89.6511	196.5556	-156.5771	172.5111
		Mín.	7.5313	-137.4970	119.1667	-345.2258	98.5190
		Dif.	3.2911	47.8460	77.3889	188.6487	73.9921
25.025	43.415	Máx.	11.4184	-118.5814	188.5151	-125.6359	171.2756
		Mín.	8.2448	-184.3014	115.2004	-300.3588	97.4886
		Dif.	3.1737	65.7200	73.3146	174.7229	73.7870
25.025	43.665	Máx.	14.9921	-153.2910	183.9081	-87.6509	169.3633
		Mín.	9.3568	-239.7203	113.3587	-245.5201	96.1332
		Dif.	5.6353	86.4293	70.5494	157.8692	73.2301
25.025	43.915	Máx.	23.0136	-198.8580	183.0208	-39.5129	167.2675
		Mín.	13.6587	-311.5735	113.8176	-176.8790	95.0322
		Dif.	9.3549	112.7156	69.2031	137.3660	72.2353
25.025	44.165	Máx.	40.6006	-266.9968	186.3141	26.3780	167.9095
		Mín.	27.3489	-417.8517	116.8509	-84.4907	96.8210
		Dif.	13.2517	150.8549	69.4632	110.8687	71.0885
25.025	44.415	Máx.	85.9897	-390.2214	195.4011	132.4453	187.0974
		Mín.	63.6022	-607.8727	123.5048	62.0103	110.3310
		Dif.	22.3875	217.6513	71.8963	70.4350	76.7664
25.025	44.665	Máx.	85.9897	-471.6620	195.4011	407.9465	247.0070
		Mín.	63.6022	-732.9716	123.5048	282.3150	148.1227
		Dif.	22.3875	261.3096	71.8963	125.6315	98.8843
25.038	0.665	Máx.	344.1126	63.6200	105.4115	99.1938	-2.4187
		Mín.	234.1950	14.6913	74.1782	72.1201	-36.0855
		Dif.	109.9176	48.9287	31.2333	27.0736	33.6668
25.038	12.915	Máx.	1608.5402	-252.3729	1129.0407	857.8561	622.9836
		Mín.	972.3530	-417.8223	682.6350	518.0837	376.9088
		Dif.	636.1873	165.4494	446.4057	339.7724	246.0748



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.038	13.165	Máx.	894.7837	-35.7480	984.0150	571.4821	269.4762
		Mín.	539.6057	-60.0390	594.2683	345.0618	163.4459
		Dif.	355.1780	24.2909	389.7467	226.4203	106.0303
25.038	13.415	Máx.	694.2210	-6.7765	945.3351	482.9863	0.5042
		Mín.	417.6164	-11.8237	570.4198	291.5186	-0.6178
		Dif.	276.6046	5.0472	374.9153	191.4676	1.1220
25.038	13.665	Máx.	852.8007	20.2663	1003.0787	542.3822	-158.4727
		Mín.	513.2114	12.2973	605.0250	327.2453	-263.8865
		Dif.	339.5892	7.9690	398.0537	215.1369	105.4138
25.038	13.915	Máx.	1473.1608	295.7173	1167.7338	783.8499	-357.7430
		Mín.	887.5791	178.4479	704.0155	472.8360	-594.1974
		Dif.	585.5817	117.2694	463.7183	311.0139	236.4545
25.038	25.165	Máx.	2069.4903	-340.8816	1643.2541	913.6078	351.0392
		Mín.	1239.7538	-569.2495	980.3835	556.7521	215.4613
		Dif.	829.7365	228.3680	662.8706	356.8557	135.5778
25.038	25.415	Máx.	1659.8462	-67.5575	1615.6503	780.5489	-39.9679
		Mín.	991.1787	-112.9281	962.3157	475.6728	-68.4729
		Dif.	668.6676	45.3706	653.3346	304.8760	28.5050
25.038	25.665	Máx.	2038.8315	287.8558	1735.0040	927.6947	-298.6978
		Mín.	1220.5286	172.0465	1033.5693	565.7086	-492.3164
		Dif.	818.3030	115.8093	701.4346	361.9861	193.6186
25.038	44.665	Máx.	582.5110	-130.8568	432.5794	114.1754	304.0644
		Mín.	388.4117	-226.7360	273.6618	71.4283	194.0427
		Dif.	194.0992	95.8792	158.9177	42.7471	110.0216
25.275	0.415	Máx.	276.7732	16.3942	4.2052	68.5438	20.6070
		Mín.	186.8936	-38.9134	-2.1385	47.7573	5.5827
		Dif.	89.8796	55.3077	6.3436	20.7866	15.0243
25.275	0.665	Máx.	276.7732	63.6200	4.2052	99.1938	29.4988
		Mín.	186.8936	14.6913	-2.1385	72.1201	3.4956
		Dif.	89.8796	48.9287	6.3436	27.0736	26.0032
25.275	0.915	Máx.	211.8361	139.0229	12.9834	108.6482	60.6173
		Mín.	144.3428	88.7335	7.2698	70.5031	33.3226
		Dif.	67.4933	50.2894	5.7136	38.1452	27.2947
25.275	1.165	Máx.	132.1743	166.8653	12.6790	82.7498	70.3846
		Mín.	89.5842	108.7758	5.3525	36.7962	41.9570
		Dif.	42.5901	58.0895	7.3265	45.9536	28.4277
25.275	1.415	Máx.	85.4803	158.9204	9.5857	55.3134	71.8686
		Mín.	57.5252	103.6288	0.1877	3.3212	43.1721
		Dif.	27.9551	55.2916	9.3980	51.9922	28.6965
25.275	1.665	Máx.	56.4063	142.8799	4.6667	31.5371	68.9954
		Mín.	37.7246	92.9398	-6.9973	-25.8806	41.4475
		Dif.	18.6817	49.9401	11.6640	57.4177	27.5479



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	1.915	Máx.	37.8992	126.0078	-1.0250	11.5830	64.2219
		Mín.	25.2226	81.8016	-15.0143	-50.6336	38.4765
		Dif.	12.6766	44.2063	13.9893	62.2166	25.7454
25.275	2.165	Máx.	25.9680	110.3734	-6.7878	-5.2297	58.6763
		Mín.	17.2169	71.5868	-23.0486	-71.5639	35.0234
		Dif.	8.7512	38.7866	16.2608	66.3341	23.6530
25.275	2.415	Máx.	18.1665	96.4564	-12.2265	-19.5850	52.8492
		Mín.	12.0105	62.5711	-30.6198	-89.3751	31.4137
		Dif.	6.1560	33.8853	18.3933	69.7901	21.4355
25.275	2.665	Máx.	12.9763	84.2006	-17.1429	-32.0174	46.9471
		Mín.	8.5623	54.6829	-37.4707	-104.6628	27.7799
		Dif.	4.4141	29.5176	20.3278	72.6454	19.1672
25.275	2.915	Máx.	9.4567	73.3888	-21.4508	-42.9167	41.0594
		Mín.	6.2326	47.7573	-43.4764	-117.8907	24.1759
		Dif.	3.2241	25.6314	22.0256	74.9739	16.8835
25.275	3.165	Máx.	7.0236	63.7821	-25.1235	-52.5626	35.2313
		Mín.	4.6270	41.6246	-48.5860	-129.4101	20.6262
		Dif.	2.3965	22.1575	23.4625	76.8476	14.6051
25.275	3.415	Máx.	5.3120	55.1654	-28.1656	-61.1558	29.4945
		Mín.	3.5002	36.1367	-52.7907	-139.4866	17.1465
		Dif.	1.8118	19.0287	24.6251	78.3308	12.3480
25.275	3.665	Máx.	4.0908	47.3559	-30.5976	-68.8419	23.8788
		Mín.	2.6973	31.1706	-56.1052	-148.3200	13.7517
		Dif.	1.3935	16.1852	25.5076	79.4781	10.1270
25.275	3.915	Máx.	3.2121	40.1999	-32.4483	-75.7261	18.4147
		Mín.	2.1196	26.6250	-58.5588	-156.0600	10.4577
		Dif.	1.0925	13.5749	26.1105	80.3339	7.9569
25.275	4.165	Máx.	2.5796	33.5668	-33.7509	-81.8837	13.1341
		Mín.	1.7028	22.4149	-60.1901	-162.8155	7.2814
		Dif.	0.8768	11.1519	26.4392	80.9318	5.8526
25.275	4.415	Máx.	2.1303	27.3427	-34.5408	-87.3661	8.0685
		Mín.	1.4051	18.4672	-61.0438	-168.6619	4.2401
		Dif.	0.7253	8.8755	26.5030	81.2958	3.8284
25.275	4.665	Máx.	1.8225	21.4262	-34.8547	-92.2057	3.2482
		Mín.	1.1985	14.7178	-61.1688	-173.6456	1.3504
		Dif.	0.6240	6.7084	26.3140	81.4400	1.8978
25.275	4.915	Máx.	1.6439	15.7243	-34.7296	-96.4183	-0.7028
		Mín.	1.0491	11.1083	-60.6164	-177.7876	-1.9692
		Dif.	0.5948	4.6160	25.8868	81.3693	1.2664
25.275	5.165	Máx.	1.5562	10.8644	-34.2019	-100.0056	-3.8225
		Mín.	0.9642	6.8704	-59.4392	-181.0861	-5.6439
		Dif.	0.5920	3.9940	25.2373	81.0804	1.8214



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	5.415	Máx.	1.5466	7.1506	-33.3074	-102.9569	-6.1927
		Mín.	0.9360	1.5666	-57.6895	-183.5186	-9.5625
		Dif.	0.6106	5.5840	24.3821	80.5617	3.3698
25.275	5.665	Máx.	1.6082	3.4316	-32.0800	-105.2500	-8.3601
		Mín.	0.9574	-3.7801	-55.4183	-185.0442	-13.1571
		Dif.	0.6508	7.2117	23.3383	79.7941	4.7970
25.275	5.915	Máx.	1.7366	-0.3402	-30.5515	-106.8525	-10.3212
		Mín.	1.0239	-9.2466	-52.6736	-185.6041	-16.4186
		Dif.	0.7127	8.9065	22.1221	78.7517	6.0974
25.275	6.165	Máx.	1.9292	-4.2113	-28.7507	-107.7223	-12.0755
		Mín.	1.1325	-14.9084	-49.4997	-185.1243	-19.3435
		Dif.	0.7967	10.6972	20.7490	77.4020	7.2680
25.275	6.415	Máx.	2.1850	-8.2273	-26.7030	-107.8088	-13.6255
		Mín.	1.2817	-20.8400	-45.9356	-183.5155	-21.9339
		Dif.	0.9034	12.6128	19.2326	75.7067	8.3084
25.275	6.665	Máx.	2.5043	-12.4336	-24.4300	-107.0530	-14.9767
		Mín.	1.4708	-27.1156	-42.0146	-180.6748	-24.1975
		Dif.	1.0336	14.6820	17.5847	73.6218	9.2207
25.275	6.915	Máx.	2.8888	-16.8754	-21.9487	-105.3883	-16.1373
		Mín.	1.7004	-33.8092	-37.7630	-176.4863	-26.1463
		Dif.	1.1884	16.9338	15.8144	71.0980	10.0090
25.275	7.165	Máx.	3.3419	-21.5983	-19.2714	-102.7404	-17.1177
		Mín.	1.9724	-40.9954	-33.1996	-170.8214	-27.7972
		Dif.	1.3695	19.3972	13.9281	68.0810	10.6795
25.275	7.415	Máx.	3.8691	-26.6487	-16.4056	-99.0274	-17.9307
		Mín.	2.2897	-48.7503	-28.3350	-163.5390	-29.1706
		Dif.	1.5794	22.1016	11.9294	64.5116	11.2399
25.275	7.665	Máx.	4.4785	-32.0743	-13.3533	-94.1600	-18.5908
		Mín.	2.6573	-57.1516	-23.1718	-154.4856	-30.2904
		Dif.	1.8212	25.0773	9.8185	60.3256	11.6996
25.275	7.915	Máx.	5.1812	-37.9246	-10.1114	-88.0408	-19.1139
		Mín.	3.0817	-66.2804	-17.7037	-143.4947	-31.1829
		Dif.	2.0995	28.3558	7.5923	55.4539	12.0690
25.275	8.165	Máx.	5.9920	-44.2517	-6.6716	-80.4249	-19.5174
		Mín.	3.5719	-76.2217	-11.9162	-130.5244	-31.8769
		Dif.	2.4201	31.9699	5.2446	50.0995	12.3595
25.275	8.415	Máx.	6.9299	-51.1115	-3.0203	-71.2167	-19.8192
		Mín.	4.1393	-87.0665	-5.7862	-115.3594	-32.4026
		Dif.	2.7906	35.9550	2.7659	44.1427	12.5834
25.275	8.665	Máx.	8.0173	-58.5641	0.9911	-60.4366	-20.0383
		Mín.	4.7976	-98.9131	0.5865	-97.6398	-32.7918
		Dif.	3.2198	40.3490	0.4046	37.2032	12.7535



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	8.915	Máx.	9.2786	-66.6756	7.7405	-47.9443	-20.1949
		Mín.	5.5613	-111.8694	4.8854	-77.1342	-33.0785
		Dif.	3.7173	45.1938	2.8552	29.1899	12.8836
25.275	9.165	Máx.	10.7322	-75.5188	15.0964	-33.5854	-20.3111
		Mín.	6.4417	-126.0543	9.3147	-53.5878	-33.2997
		Dif.	4.2905	50.5355	5.7817	20.0025	12.9886
25.275	9.415	Máx.	12.3717	-85.1732	22.9636	-17.1889	-20.4135
		Mín.	7.4344	-141.5977	14.0539	-26.7188	-33.5002
		Dif.	4.9372	56.4245	8.9097	9.5299	13.0867
25.275	9.665	Máx.	14.1138	-95.7222	31.4037	5.1073	-20.5394
		Mín.	8.4887	-158.6360	19.1401	0.1140	-33.7422
		Dif.	5.6251	62.9138	12.2637	4.9932	13.2028
25.275	9.915	Máx.	15.6711	-107.2422	40.4928	39.7184	-20.7515
		Mín.	9.4292	-177.2931	24.6190	21.0514	-34.1296
		Dif.	6.2419	70.0509	15.8738	18.6670	13.3782
25.275	10.165	Máx.	16.2363	-119.7682	50.3372	78.6696	-21.1715
		Mín.	9.7642	-197.6236	30.5547	44.6698	-34.8639
		Dif.	6.4721	77.8554	19.7824	33.9998	13.6924
25.275	10.415	Máx.	13.7117	-133.2034	61.1151	122.3405	-22.0609
		Mín.	8.2172	-219.4616	37.0545	71.1976	-36.3760
		Dif.	5.4945	86.2581	24.0606	51.1429	14.3152
25.275	10.665	Máx.	2.8396	-147.2303	73.1804	171.0576	-24.0086
		Mín.	1.5894	-242.2384	44.3307	100.8329	-39.6361
		Dif.	1.2502	95.0080	28.8496	70.2247	15.6275
25.275	10.765	Máx.	2.8396	-154.3368	73.1804	223.5756	-28.9875
		Mín.	1.5894	-253.7607	44.3307	132.8019	-47.8536
		Dif.	1.2502	99.4240	28.8496	90.7737	18.8661
25.275	11.165	Máx.	150.4517	-193.7511	341.0008	263.1738	-59.4876
		Mín.	90.5465	-318.9010	206.3143	156.9014	-98.4304
		Dif.	59.9052	125.1499	134.6865	106.2723	38.9428
25.275	11.415	Máx.	150.4517	-216.8655	341.0008	366.6325	-67.6807
		Mín.	90.5465	-357.1768	206.3143	219.8402	-112.0466
		Dif.	59.9052	140.3114	134.6865	146.7923	44.3659
25.275	11.665	Máx.	204.7723	-266.6987	377.5288	433.4656	-69.9724
		Mín.	123.3656	-439.7526	228.3524	260.5330	-115.9313
		Dif.	81.4068	173.0539	149.1764	172.9325	45.9589
25.275	11.915	Máx.	276.7029	-324.7288	416.2930	523.0716	-70.2608
		Mín.	166.8368	-535.9490	251.7418	314.9561	-116.5131
		Dif.	109.8661	211.2201	164.5512	208.1155	46.2523
25.275	12.165	Máx.	384.8954	-390.7670	456.4752	640.0140	-65.2683
		Mín.	232.2398	-645.3888	275.9894	385.8724	-108.3691
		Dif.	152.6556	254.6218	180.4859	254.1416	43.1008



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	12.415	Máx.	560.9222	-454.7062	500.0514	785.9855	-48.1579
		Mín.	338.6734	-751.3554	302.2924	474.3073	-80.2838
		Dif.	222.2488	296.6491	197.7590	311.6782	32.1259
25.275	12.665	Máx.	871.6544	-461.0184	564.3077	939.2401	-8.6491
		Mín.	526.5775	-762.0777	341.1055	567.1097	-15.3073
		Dif.	345.0768	301.0593	223.2021	372.1304	6.6582
25.275	12.915	Máx.	1291.7840	-252.3729	583.1273	857.8561	186.6455
		Mín.	780.7452	-417.8223	352.5064	518.0837	113.2276
		Dif.	511.0388	165.4494	230.6209	339.7724	73.4179
25.275	13.165	Máx.	833.4708	-35.7480	652.0482	571.4821	98.4125
		Mín.	502.6340	-60.0390	394.0215	345.0618	59.9696
		Dif.	330.8368	24.2909	258.0266	226.4203	38.4429
25.275	13.415	Máx.	687.0390	-6.7765	675.6627	482.9863	-6.5462
		Mín.	413.4749	-11.8237	408.0891	291.5186	-11.8047
		Dif.	273.5641	5.0472	267.5737	191.4676	5.2586
25.275	13.665	Máx.	807.5486	20.2663	680.7413	542.3822	-74.1858
		Mín.	486.0962	12.2973	410.9185	327.2453	-123.9127
		Dif.	321.4525	7.9690	269.8228	215.1369	49.7269
25.275	13.915	Máx.	1222.4299	295.7173	649.7661	783.8499	-134.1899
		Mín.	736.5152	178.4479	391.9940	472.8360	-223.4091
		Dif.	485.9147	117.2694	257.7721	311.0139	89.2192
25.275	14.165	Máx.	1105.9553	691.7583	611.4213	918.8500	-57.4167
		Mín.	666.3169	417.2099	368.7623	554.2890	-96.1625
		Dif.	439.6384	274.5484	242.6589	364.5610	38.7458
25.275	14.415	Máx.	685.8228	824.1313	540.2780	805.1848	3.2924
		Mín.	413.1293	497.0840	325.7807	485.7975	2.3720
		Dif.	272.6935	327.0473	214.4973	319.3873	0.9204
25.275	14.665	Máx.	451.7091	744.7815	497.1211	640.1915	45.7785
		Mín.	272.0230	449.3783	299.6883	386.3230	28.1810
		Dif.	179.6861	295.4032	197.4328	253.8684	17.5975
25.275	14.915	Máx.	312.9263	632.9768	457.8879	496.4637	58.8114
		Mín.	188.3524	382.1145	275.9696	299.6230	36.1624
		Dif.	124.5739	250.8623	181.9182	196.8407	22.6490
25.275	15.165	Máx.	226.3923	528.9773	419.9554	381.1186	59.1430
		Mín.	136.1505	319.5565	253.0394	229.9934	36.4465
		Dif.	90.2418	209.4208	166.9160	151.1252	22.6966
25.275	15.415	Máx.	169.4330	439.8381	384.2751	290.3260	54.8247
		Mín.	101.7383	265.9598	231.4696	175.1282	33.8931
		Dif.	67.6947	173.8784	152.8054	115.1977	20.9316
25.275	15.665	Máx.	127.9594	365.3168	351.9774	219.6603	49.4088
		Mín.	76.5967	221.1369	211.9417	132.3610	30.6532
		Dif.	51.3627	144.1800	140.0357	87.2993	18.7556



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	15.765	Máx.	127.9594	331.5373	351.9774	159.4649	39.5612
		Mín.	76.5967	200.8035	211.9417	95.8878	24.6429
		Dif.	51.3627	130.7338	140.0357	63.5771	14.9183
25.275	16.165	Máx.	18.5068	257.0874	80.6365	117.4925	13.8581
		Mín.	10.8559	156.0459	48.4805	70.4295	8.8330
		Dif.	7.6509	101.0415	32.1560	47.0630	5.0251
25.275	16.415	Máx.	18.5068	243.5999	80.6365	24.9349	12.4914
		Mín.	10.8559	147.7913	48.4805	14.2460	7.9341
		Dif.	7.6509	95.8086	32.1560	10.6889	4.5573
25.275	16.665	Máx.	14.2685	218.6411	71.7311	-15.5899	10.1217
		Mín.	8.4945	132.5288	43.0861	-26.3816	6.5136
		Dif.	5.7740	86.1123	28.6450	10.7917	3.6081
25.275	16.915	Máx.	10.7647	196.4056	64.1287	-43.4076	8.0040
		Mín.	6.4593	118.9388	38.4769	-72.0988	5.2595
		Dif.	4.3054	77.4668	25.6518	28.6912	2.7445
25.275	17.165	Máx.	7.9017	175.5707	57.6206	-68.4118	6.0267
		Mín.	4.7621	106.1935	34.5258	-113.2411	4.0944
		Dif.	3.1396	69.3772	23.0947	44.8293	1.9323
25.275	17.415	Máx.	5.5655	156.0461	52.0867	-90.7817	4.1330
		Mín.	3.3625	94.2395	31.1603	-150.1052	2.9799
		Dif.	2.2030	61.8065	20.9265	59.3235	1.1531
25.275	17.665	Máx.	3.6559	137.6629	47.4457	-110.6757	2.5832
		Mín.	2.2119	82.9755	28.3308	-182.9529	1.6037
		Dif.	1.4440	54.6874	19.1149	72.2773	0.9796
25.275	17.915	Máx.	2.0928	120.2371	43.6345	-128.2265	1.1436
		Mín.	1.2670	72.2904	25.9994	-212.0039	0.1669
		Dif.	0.8258	47.9467	17.6351	83.7774	0.9767
25.275	18.165	Máx.	0.8130	103.5901	40.6018	-143.5423	-0.2192
		Mín.	0.4916	62.0764	24.1350	-237.4367	-1.3206
		Dif.	0.3215	41.5137	16.4669	93.8944	1.1014
25.275	18.415	Máx.	-0.1248	87.5542	38.3052	-156.7081	-1.2768
		Mín.	-0.2517	52.2322	22.7118	-259.3918	-3.1078
		Dif.	0.1269	35.3220	15.5934	102.6837	1.8310
25.275	18.665	Máx.	-0.6441	71.9729	36.7109	-167.7883	-2.3410
		Mín.	-1.1052	42.6633	21.7096	-277.9756	-4.9027
		Dif.	0.4611	29.3095	15.0013	110.1873	2.5617
25.275	18.915	Máx.	-1.0701	56.6996	35.7951	-176.8290	-3.4199
		Mín.	-1.8053	33.2812	21.1138	-293.2638	-6.7189
		Dif.	0.7352	23.4183	14.6813	116.4348	3.2990
25.275	19.165	Máx.	-1.4301	41.5975	35.5446	-183.8596	-4.5234
		Mín.	-2.3983	24.0034	20.9166	-305.3048	-8.5735
		Dif.	0.9682	17.5941	14.6280	121.4452	4.0501



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	19.415	Máx.	-1.7680	26.5420	35.9594	-188.8952	-5.6658
		Mín.	-2.9601	14.7545	21.1178	-314.1231	-10.4908
		Dif.	1.1921	11.7875	14.8417	125.2279	4.8250
25.275	19.665	Máx.	-2.1737	11.4289	37.0570	-191.9397	-6.8704
		Mín.	-3.6472	5.4716	21.7278	-319.7246	-12.5108
		Dif.	1.4735	5.9573	15.3292	127.7850	5.6404
25.275	19.915	Máx.	-2.8525	-2.5523	38.8803	-192.9905	-8.1813
		Mín.	-4.8177	-5.1323	22.7725	-322.1047	-14.7097
		Dif.	1.9652	2.5800	16.1078	129.1142	6.5284
25.275	20.165	Máx.	-4.2931	-13.2197	41.5165	-192.0494	-9.6904
		Mín.	-7.3254	-19.1733	24.3038	-321.2661	-17.2469
		Dif.	3.0323	5.9535	17.2126	129.2167	7.5564
25.275	20.415	Máx.	-7.6743	-22.5147	45.1392	-189.1464	-11.6028
		Mín.	-13.2294	-34.2506	26.4253	-317.2594	-20.4783
		Dif.	5.5551	11.7360	18.7138	128.1130	8.8754
25.275	20.665	Máx.	-15.8507	-31.1588	50.1086	-184.3956	-14.3923
		Mín.	-27.5150	-48.2212	29.3510	-310.2772	-25.2283
		Dif.	11.6643	17.0623	20.7575	125.8817	10.8360
25.275	20.915	Máx.	-35.7432	-37.8852	57.2121	-178.1155	-19.1781
		Mín.	-62.2644	-58.9047	33.5481	-300.8591	-33.4452
		Dif.	26.5211	21.0195	23.6640	122.7436	14.2671
25.275	21.015	Máx.	-35.7432	-40.5499	57.2121	-170.3796	-29.5985
		Mín.	-62.2644	-63.0449	33.5481	-289.0202	-51.5704
		Dif.	26.5211	22.4951	23.6640	118.6405	21.9718
25.275	21.915	Máx.	91.2540	-90.7818	281.2314	-135.8762	-70.6238
		Mín.	53.4379	-146.9622	165.5036	-234.6035	-122.3358
		Dif.	37.8161	56.1805	115.7277	98.7273	51.7120
25.275	22.165	Máx.	91.2540	-106.6041	281.2314	-108.3335	-63.4255
		Mín.	53.4379	-173.4791	165.5036	-190.4721	-109.6834
		Dif.	37.8161	66.8749	115.7277	82.1386	46.2579
25.275	22.415	Máx.	76.5487	-137.0053	312.6651	-91.5416	-64.6486
		Mín.	45.0960	-224.4797	184.1939	-163.7350	-111.5228
		Dif.	31.4526	87.4744	128.4711	72.1933	46.8742
25.275	22.665	Máx.	75.1594	-166.9559	345.9531	-69.1599	-67.9617
		Mín.	44.5218	-274.7575	204.0113	-127.5836	-116.9283
		Dif.	30.6376	107.8016	141.9418	58.4238	48.9666
25.275	22.915	Máx.	83.4388	-199.2733	382.3614	-40.9620	-72.7528
		Mín.	49.6284	-328.9618	225.7113	-81.6531	-124.8419
		Dif.	33.8104	129.6885	156.6501	40.6911	52.0891
25.275	23.165	Máx.	100.4676	-235.4912	422.7379	-6.3830	-78.6933
		Mín.	59.9203	-389.6567	249.8011	-25.0046	-134.6954
		Dif.	40.5473	154.1655	172.9368	18.6216	56.0021



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	23.415	Máx.	127.4007	-277.2025	467.6322	48.3009	-85.5581
		Mín.	76.1229	-459.4999	276.6099	31.3621	-146.1026
		Dif.	51.2778	182.2973	191.0224	16.9387	60.5445
25.275	23.665	Máx.	167.5743	-326.2470	517.2933	128.4399	-93.0520
		Mín.	100.2580	-541.5584	306.2870	86.2907	-158.5672
		Dif.	67.3164	215.3114	211.0063	42.1492	65.5152
25.275	23.915	Máx.	227.4835	-384.7817	571.5892	231.4328	-100.5403
		Mín.	136.2366	-639.4317	338.7533	148.4896	-171.0310
		Dif.	91.2469	254.6501	232.8359	82.9431	70.4907
25.275	24.165	Máx.	319.3415	-454.9331	629.9828	358.6128	-106.5033
		Mín.	191.3951	-756.6842	373.6845	225.1550	-180.9673
		Dif.	127.9464	301.7511	256.2982	133.4578	74.4640
25.275	24.415	Máx.	467.4910	-536.4151	692.2260	516.6899	-107.4189
		Mín.	280.3278	-892.9050	410.9221	320.3043	-182.5251
		Dif.	187.1632	356.4899	281.3038	196.3856	75.1062
25.275	24.665	Máx.	725.6904	-613.8414	762.7095	710.1129	-96.0348
		Mín.	435.1928	-1022.5965	453.0602	436.5368	-163.6785
		Dif.	290.4976	408.7551	309.6493	273.5761	67.6437
25.275	24.915	Máx.	1226.6477	-592.3946	871.1733	914.7411	-63.3402
		Mín.	735.1772	-987.7105	517.7865	559.0269	-109.6533
		Dif.	491.4705	395.3159	353.3869	355.7142	46.3131
25.275	25.165	Máx.	1726.6387	-340.8816	927.1450	913.6078	39.5454
		Mín.	1033.9375	-569.2495	551.2218	556.7521	26.2494
		Dif.	692.7013	228.3680	375.9232	356.8557	13.2960
25.275	25.415	Máx.	1512.7859	-67.5575	1011.8666	780.5489	-39.2583
		Mín.	903.6773	-112.9281	601.5489	475.6728	-67.4359
		Dif.	609.1085	45.3706	410.3177	304.8760	28.1775
25.275	25.665	Máx.	1750.9942	287.8558	1009.2191	927.6947	-113.3414
		Mín.	1048.0267	172.0465	599.2568	565.7086	-188.4295
		Dif.	702.9674	115.8093	409.9623	361.9861	75.0881
25.275	25.915	Máx.	1678.4450	831.5020	967.5554	1055.3312	-64.7227
		Mín.	1007.5817	498.8884	574.3747	644.9745	-108.3005
		Dif.	670.8633	332.6136	393.1807	410.3567	43.5778
25.275	26.165	Máx.	981.0758	1077.1590	846.4038	914.5418	6.9857
		Mín.	590.2432	647.7064	502.5520	561.4717	4.3190
		Dif.	390.8326	429.4526	343.8518	353.0701	2.6667
25.275	26.415	Máx.	617.4373	970.5269	779.9039	701.7566	52.5668
		Mín.	371.8662	584.6870	462.9290	433.4447	33.1502
		Dif.	245.5712	385.8399	316.9748	268.3119	19.4166
25.275	26.665	Máx.	411.1930	813.4813	723.2004	519.1603	60.8523
		Mín.	247.6820	490.9713	428.9332	323.2078	38.3224
		Dif.	163.5110	322.5100	294.2671	195.9525	22.5300



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	26.915	Máx.	286.1913	668.6239	670.3088	374.6129	52.6706
		Mín.	172.2701	404.3903	397.0976	235.7316	33.5144
		Dif.	113.9212	264.2336	273.2113	138.8813	19.1562
25.275	27.165	Máx.	206.7102	544.7736	622.1107	261.4911	38.1916
		Mín.	124.2478	330.3860	368.0018	167.0886	24.8867
		Dif.	82.4624	214.3876	254.1090	94.4025	13.3049
25.275	27.415	Máx.	154.4942	439.4472	579.9111	172.8789	21.7387
		Mín.	92.6512	267.5338	342.4503	113.1215	15.0615
		Dif.	61.8430	171.9134	237.4608	59.7574	6.6772
25.275	27.665	Máx.	119.5691	348.4685	544.4768	103.5897	7.2859
		Mín.	71.4727	213.3543	320.9108	70.7000	2.8151
		Dif.	48.0964	135.1142	223.5660	32.8896	4.4708
25.275	27.915	Máx.	96.2316	268.0357	516.1271	52.8724	-4.5091
		Mín.	57.2682	165.5780	303.5750	34.8002	-11.5621
		Dif.	38.9634	102.4577	212.5522	18.0722	7.0530
25.275	28.165	Máx.	81.1433	195.0268	494.9318	19.0135	-14.0035
		Mín.	48.0153	122.3395	290.4804	3.2585	-27.5261
		Dif.	33.1280	72.6873	204.4514	15.7550	13.5226
25.275	28.415	Máx.	72.3677	126.8985	480.8511	-4.7487	-23.2676
		Mín.	42.5343	82.1218	281.5967	-19.6681	-43.1361
		Dif.	29.8333	44.7767	199.2544	14.9193	19.8685
25.275	28.665	Máx.	68.8709	61.5142	473.8157	-16.5205	-32.3951
		Mín.	40.1865	43.6549	276.8740	-37.3542	-58.5532
		Dif.	28.6844	17.8593	196.9417	20.8337	26.1581
25.275	28.915	Máx.	70.2760	7.8558	473.7693	-22.1666	-41.4961
		Mín.	40.7242	-5.0568	276.2600	-44.5934	-73.9659
		Dif.	29.5518	12.9125	197.5093	22.4268	32.4698
25.275	29.165	Máx.	76.7744	-32.3367	480.6610	-21.6746	-50.6814
		Mín.	44.2342	-68.5979	279.7196	-41.3217	-89.5633
		Dif.	32.5401	36.2611	200.9413	19.6471	38.8819
25.275	29.415	Máx.	89.1603	-72.0805	494.4359	-14.7583	-60.0488
		Mín.	51.1541	-136.8082	287.2150	-27.0063	-105.5121
		Dif.	38.0062	64.7277	207.2208	12.2480	45.4633
25.275	29.665	Máx.	108.9935	-114.3966	514.9830	0.5367	-69.6595
		Mín.	62.3623	-209.6503	298.6737	-1.9415	-121.9151
		Dif.	46.6313	95.2537	216.3094	2.4782	52.2556
25.275	29.915	Máx.	138.9271	-160.4136	542.0266	40.8069	-79.4849
		Mín.	79.3640	-289.0708	313.9298	19.9520	-138.7175
		Dif.	59.5632	128.6572	228.0968	20.8548	59.2326
25.275	30.165	Máx.	183.2735	-211.1397	574.9301	97.3761	-89.2844
		Mín.	104.6136	-376.8044	332.6128	51.2445	-155.4928
		Dif.	78.6599	165.6647	242.3173	46.1316	66.2083



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	30.415	Máx.	248.8980	-266.9611	612.3711	173.4953	-98.3313
		Mín.	142.0265	-473.4851	353.9611	93.7905	-170.9606
		Dif.	106.8714	206.5240	258.4100	79.7048	72.6293
25.275	30.665	Máx.	346.4603	-326.3234	651.9180	272.5468	-104.8259
		Mín.	197.6958	-576.3194	376.5806	149.5314	-181.9595
		Dif.	148.7645	249.9961	275.3373	123.0153	77.1336
25.275	30.915	Máx.	491.6471	-382.6992	689.9788	395.3546	-104.7902
		Mín.	280.6228	-673.8042	398.4159	218.9775	-181.5115
		Dif.	211.0243	291.1050	291.5629	176.3771	76.7214
25.275	31.165	Máx.	704.8593	-418.6773	724.3792	532.2415	-90.7055
		Mín.	402.6172	-735.3533	418.2269	296.7151	-156.4509
		Dif.	302.2422	316.6760	306.1523	235.5264	65.7453
25.275	31.415	Máx.	1005.1642	-396.4808	767.4171	646.4516	-53.6754
		Mín.	575.0289	-694.8539	443.0718	362.0021	-91.2543
		Dif.	430.1353	298.3731	324.3452	284.4496	37.5789
25.275	31.665	Máx.	1390.2958	-243.7748	887.0563	668.7452	-9.6988
		Mín.	797.5462	-426.9663	511.9595	375.5458	-14.1241
		Dif.	592.7496	183.1915	375.0968	293.1994	4.4253
25.275	31.915	Máx.	1348.4482	-49.4414	964.1624	603.3603	-21.9191
		Mín.	775.5356	-88.3178	556.4252	338.7847	-36.4618
		Dif.	572.9125	38.8764	407.7373	264.5756	14.5426
25.275	32.165	Máx.	1400.8434	190.0553	980.2577	601.3924	-49.3155
		Mín.	805.7134	110.9164	566.0223	336.8390	-85.6375
		Dif.	595.1300	79.1389	414.2354	264.5535	36.3220
25.275	32.415	Máx.	1502.0487	611.6967	930.1974	646.2780	-57.3569
		Mín.	861.7455	353.1075	537.7107	360.0982	-100.4222
		Dif.	640.3032	258.5892	392.4867	286.1798	43.0654
25.275	32.665	Máx.	923.3824	892.9186	824.2553	544.4408	-7.5069
		Mín.	528.1909	513.6007	476.5434	299.5566	-12.1091
		Dif.	395.1915	379.3179	347.7119	244.8842	4.6022
25.275	32.915	Máx.	588.6146	849.2419	767.3762	363.5927	29.2602
		Mín.	335.8285	487.6440	443.7913	195.1116	15.4266
		Dif.	252.7861	361.5979	323.5849	168.4811	13.8336
25.275	33.165	Máx.	391.2911	732.5059	720.8766	198.2745	38.7215
		Mín.	222.8097	420.1503	417.1401	100.0613	20.6061
		Dif.	168.4814	312.3556	303.7365	98.2132	18.1154
25.275	33.415	Máx.	270.9655	611.5169	677.8256	62.8660	33.7123
		Mín.	154.0596	350.4655	392.5506	22.3183	17.6246
		Dif.	116.9059	261.0514	285.2750	40.5477	16.0877
25.275	33.665	Máx.	195.1132	502.7191	638.6980	-32.2853	23.4899
		Mín.	110.7921	287.8902	370.2572	-52.8797	11.7348
		Dif.	84.3211	214.8289	268.4408	20.5944	11.7551



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	33.915	Máx.	145.9875	407.8641	604.7220	-88.7371	12.1718
		Mín.	82.7997	233.3553	350.9403	-132.0194	5.2658
		Dif.	63.1878	174.5088	253.7817	43.2824	6.9060
25.275	34.165	Máx.	113.6379	324.8931	576.6387	-128.0981	1.3821
		Mín.	64.3786	185.6460	335.0099	-200.2470	-0.8686
		Dif.	49.2592	139.2471	241.6288	72.1489	2.2508
25.275	34.415	Máx.	92.3389	251.0957	554.7265	-159.0277	-6.1469
		Mín.	52.2559	143.1947	322.6159	-253.7815	-8.5838
		Dif.	40.0831	107.9010	232.1106	94.7537	2.4369
25.275	34.665	Máx.	78.7403	183.9623	538.9970	-182.7112	-11.0112
		Mín.	44.5196	104.5580	313.7587	-294.7577	-17.1924
		Dif.	34.2207	79.4042	225.2383	112.0466	6.1812
25.275	34.915	Máx.	70.8909	121.3331	529.3446	-199.7658	-15.2977
		Mín.	40.0581	68.4976	308.3736	-324.7086	-24.8122
		Dif.	30.8328	52.8355	220.9711	124.9428	9.5146
25.275	35.165	Máx.	67.7225	61.3402	525.6337	-210.8162	-19.1245
		Mín.	38.2634	33.9435	306.3799	-344.2768	-31.6460
		Dif.	29.4591	27.3967	219.2538	133.4606	12.5215
25.275	35.415	Máx.	68.7885	2.4023	527.7420	-216.0637	-22.6254
		Mín.	38.8818	-0.1728	307.7060	-353.8191	-37.9239
		Dif.	29.9067	2.5751	220.0359	137.7555	15.2985
25.275	35.665	Máx.	74.1600	-33.3155	535.5756	-215.4803	-25.9377
		Mín.	41.9542	-58.5618	312.2972	-353.2899	-43.8831
		Dif.	32.2058	25.2463	223.2784	137.8097	17.9454
25.275	35.915	Máx.	84.4437	-68.9548	549.0614	-208.8059	-29.1944
		Mín.	47.8267	-120.6925	320.1117	-342.2363	-49.7524
		Dif.	36.6169	51.7378	228.9497	133.4305	20.5580
25.275	36.165	Máx.	100.9242	-106.9518	568.1131	-195.5147	-32.5090
		Mín.	57.2321	-186.9485	331.1013	-319.7399	-55.7250
		Dif.	43.6921	79.9968	237.0118	124.2252	23.2160
25.275	36.415	Máx.	125.8822	-148.4336	592.5584	-174.7496	-35.9387
		Mín.	71.4639	-259.2921	345.1704	-284.3015	-61.8934
		Dif.	54.4183	110.8585	247.3880	109.5519	25.9547
25.275	36.665	Máx.	163.1897	-194.5594	622.0016	-145.2282	-39.3953
		Mín.	92.6978	-339.7284	362.0982	-233.6788	-68.0906
		Dif.	70.4919	145.1690	259.9034	88.4506	28.6954
25.275	36.915	Máx.	219.2777	-246.1902	655.5930	-105.1627	-42.4347
		Mín.	124.6334	-429.7120	381.4078	-164.7494	-73.5178
		Dif.	94.6443	183.5218	274.1852	59.5868	31.0830
25.275	37.165	Máx.	304.8778	-302.8603	691.7341	-47.9387	-43.7625
		Mín.	173.4226	-528.3183	402.1996	-78.1473	-75.9403
		Dif.	131.4552	225.4580	289.5345	30.2087	32.1778



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
25.275	37.415	Máx.	437.4634	-360.0342	728.1009	45.9172	-40.3109
		Mín.	249.1428	-627.4138	423.1656	11.2439	-70.0353
		Dif.	188.3206	267.3795	304.9353	34.6733	29.7244
25.275	37.665	Máx.	643.5760	-402.5791	763.8001	183.6229	-26.0120
		Mín.	367.2554	-700.2933	443.8229	90.5120	-45.0895
		Dif.	276.3206	297.7142	319.9772	93.1109	19.0775
25.275	37.915	Máx.	955.8031	-391.1924	809.8964	317.6729	13.1222
		Mín.	546.8918	-678.4374	470.5378	168.4592	6.6049
		Dif.	408.9114	287.2450	339.3586	149.2137	6.5173
25.275	38.165	Máx.	1380.8211	-240.0518	921.0722	385.4350	85.0154
		Mín.	792.0507	-414.0723	534.7009	209.6100	47.5946
		Dif.	588.7704	174.0204	386.3713	175.8250	37.4208
25.275	38.415	Máx.	1333.0701	-33.0634	951.2947	353.3366	89.5624
		Mín.	765.0911	-55.0628	551.9220	193.1594	51.2730
		Dif.	567.9789	21.9994	399.3728	160.1771	38.2894
25.275	38.665	Máx.	1297.9192	228.8902	918.9468	335.9179	80.9071
		Mín.	743.9829	127.2996	533.2799	183.0696	46.7966
		Dif.	553.9364	101.5906	385.6669	152.8482	34.1105
25.275	38.915	Máx.	1273.0604	576.2831	835.8314	328.5155	99.4713
		Mín.	728.1225	325.3518	485.5792	176.8698	57.5210
		Dif.	544.9379	250.9313	350.2522	151.6456	41.9504
25.275	39.165	Máx.	775.1019	782.9245	744.0406	216.6028	173.1064
		Mín.	442.7132	442.3935	432.2462	111.3774	99.5225
		Dif.	332.3887	340.5311	311.7944	105.2254	73.5839
25.275	39.415	Máx.	498.5258	735.8339	687.4569	66.3596	208.6383
		Mín.	284.1014	414.5826	399.4323	25.4713	119.9156
		Dif.	214.4244	321.2513	288.0246	40.8882	88.7227
25.275	39.665	Máx.	336.9067	636.8223	635.5641	-37.9560	219.5872
		Mín.	191.7754	357.3120	369.4615	-75.2568	126.2622
		Dif.	145.1313	279.5103	266.1026	37.3008	93.3250
25.275	39.915	Máx.	237.1838	537.2094	583.8362	-97.7272	219.5543
		Mín.	134.9596	299.7935	339.6654	-178.9274	126.3125
		Dif.	102.2242	237.4159	244.1708	81.2002	93.2418
25.275	40.165	Máx.	172.6832	448.4621	533.4317	-142.7499	215.6199
		Mín.	98.2727	248.5034	310.6735	-260.9787	124.1106
		Dif.	74.4104	199.9587	222.7582	118.2288	91.5093
25.275	40.415	Máx.	129.3025	371.5513	485.7729	-176.9638	210.8309
		Mín.	73.6265	203.9582	283.2837	-324.3077	121.3975
		Dif.	55.6760	167.5931	202.4891	147.3440	89.4334
25.275	40.665	Máx.	99.1720	304.8647	441.6558	-202.3982	206.3337
		Mín.	56.5265	165.2162	257.9445	-372.4747	118.8270
		Dif.	42.6454	139.6485	183.7113	170.0765	87.5066



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	40.915	Máx.	77.6889	246.4056	401.3665	-220.5435	202.4665
		Mín.	44.3531	131.1221	234.8171	-408.0989	116.5907
		Dif.	33.3358	115.2835	166.5494	187.5554	85.8758
25.275	41.165	Máx.	62.0546	194.3790	364.8970	-232.4578	199.2456
		Mín.	35.5178	100.6357	213.8978	-433.0464	114.6949
		Dif.	26.5369	93.7433	150.9993	200.5886	84.5507
25.275	41.415	Máx.	50.5140	147.2989	332.0973	-238.8829	196.5697
		Mín.	29.0278	72.8901	195.1034	-448.6334	113.0781
		Dif.	21.4861	74.4087	136.9939	209.7505	83.4916
25.275	41.665	Máx.	41.9419	103.9560	302.7622	-240.3305	194.3019
		Mín.	24.2511	47.1711	178.3206	-455.7810	111.6572
		Dif.	17.6908	56.7848	124.4415	215.4505	82.6446
25.275	41.915	Máx.	35.6129	63.3521	276.6790	-237.1416	192.2999
		Mín.	20.7855	22.8767	163.4331	-455.1208	110.3450
		Dif.	14.8275	40.4754	113.2459	217.9792	81.9549
25.275	42.165	Máx.	31.0718	24.6307	253.6519	-229.5207	190.4253
		Mín.	18.3873	-0.5259	150.3347	-447.0617	109.0552
		Dif.	12.6845	25.1567	103.3172	217.5410	81.3700
25.275	42.415	Máx.	28.0661	-12.6367	233.5136	-217.5535	188.5416
		Mín.	16.9360	-23.8951	138.9363	-431.8271	107.7021
		Dif.	11.1301	11.2584	94.5773	214.2736	80.8395
25.275	42.665	Máx.	26.5246	-40.2727	216.1316	-201.2052	186.5104
		Mín.	16.4265	-56.7073	129.1685	-409.4657	106.1993
		Dif.	10.0981	16.4346	86.9631	208.2605	80.3112
25.275	42.915	Máx.	26.5840	-63.4143	201.4082	-180.2997	184.1867
		Mín.	16.9930	-95.2629	120.9812	-379.8329	104.4608
		Dif.	9.5910	31.8486	80.4270	199.5332	79.7259
25.275	43.165	Máx.	28.6900	-87.7877	189.2783	-154.4690	181.4232
		Mín.	18.9806	-135.5616	114.3398	-342.5317	102.4128
		Dif.	9.7093	47.7739	74.9385	188.0628	79.0103
25.275	43.415	Máx.	33.8483	-114.2208	179.7041	-123.0580	178.1050
		Mín.	23.1155	-178.9311	109.2197	-296.7886	100.0346
		Dif.	10.7327	64.7103	70.4843	173.7306	78.0704
25.275	43.665	Máx.	44.2094	-143.6744	172.6882	-84.9694	174.2746
		Mín.	30.8898	-226.9280	105.6097	-241.2364	97.4784
		Dif.	13.3196	83.2536	67.0785	156.2671	76.7961
25.275	43.915	Máx.	64.4412	-176.7570	168.4072	-38.4917	170.5011
		Mín.	45.4541	-280.6044	103.5890	-173.6543	95.3904
		Dif.	18.9871	103.8474	64.8182	135.1626	75.1107
25.275	44.165	Máx.	104.9448	-211.1914	167.9620	18.3887	168.7939
		Mín.	73.7105	-336.6213	103.7905	-91.3506	95.6534
		Dif.	31.2343	125.4299	64.1715	109.7393	73.1405



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.275	44.415	Máx.	188.9860	-230.6599	177.0728	84.0163	174.7457
		Mín.	131.0369	-370.2990	109.7030	3.4308	101.6698
		Dif.	57.9491	139.6391	67.3698	80.5855	73.0760
25.275	44.665	Máx.	413.1343	-130.8568	204.8689	114.1754	204.2554
		Mín.	278.4131	-226.7360	124.6884	71.4283	124.8398
		Dif.	134.7212	95.8792	80.1805	42.7471	79.4156
25.275	44.915	Máx.	413.1343	-16.4206	204.8689	96.9914	121.2444
		Mín.	278.4131	-89.3186	124.6884	69.3087	72.3668
		Dif.	134.7212	72.8980	80.1805	27.6827	48.8776
25.525	0.415	Máx.	166.6142	3.5011	-13.1777	64.8871	34.3946
		Mín.	110.0594	-46.0344	-20.2718	45.9820	13.7863
		Dif.	56.5548	49.5356	7.0941	18.9051	20.6083
25.525	0.665	Máx.	166.6142	32.4121	-13.1777	83.9734	47.8204
		Mín.	110.0594	-14.5232	-20.2718	57.8309	20.5840
		Dif.	56.5548	46.9353	7.0941	26.1425	27.2364
25.525	0.915	Máx.	146.3329	81.2578	-12.0247	88.7587	63.3607
		Mín.	98.8967	40.0028	-19.3202	52.6393	34.9514
		Dif.	47.4362	41.2550	7.2954	36.1194	28.4094
25.525	1.165	Máx.	111.4270	111.0383	-9.3713	74.9066	72.4720
		Mín.	75.6164	69.9007	-18.2736	30.8635	42.9979
		Dif.	35.8106	41.1376	8.9023	44.0431	29.4741
25.525	1.415	Máx.	80.8273	121.5799	-8.4711	54.8215	75.4029
		Mín.	54.7435	77.8697	-19.8937	4.4562	45.1896
		Dif.	26.0838	43.7102	11.4226	50.3653	30.2133
25.525	1.665	Máx.	57.5551	119.2223	-9.7948	34.5324	73.8185
		Mín.	38.8443	76.8080	-23.7225	-21.1718	44.3519
		Dif.	18.7108	42.4143	13.9277	55.7042	29.4666
25.525	1.915	Máx.	40.7495	111.1006	-12.6232	16.0616	69.7241
		Mín.	27.4115	71.7494	-28.9849	-44.2221	41.8561
		Dif.	13.3380	39.3512	16.3617	60.2838	27.8680
25.525	2.165	Máx.	28.8698	100.8869	-16.2381	-0.2007	64.3157
		Mín.	19.3745	65.2530	-34.9153	-64.3822	38.5151
		Dif.	9.4952	35.6339	18.6772	64.1815	25.8006
25.525	2.415	Máx.	20.5251	90.3237	-20.1094	-14.4154	58.2505
		Mín.	13.7599	58.5117	-40.9342	-81.8706	34.7694
		Dif.	6.7652	31.8120	20.8248	67.4551	23.4811
25.525	2.665	Máx.	14.6485	80.1719	-23.8890	-26.8786	51.8791
		Mín.	9.8253	52.0357	-46.6493	-97.0491	30.8488
		Dif.	4.8233	28.1363	22.7603	70.1705	21.0303
25.525	2.915	Máx.	10.4778	70.7140	-27.3643	-37.8782	45.3914
		Mín.	7.0449	46.0096	-51.8130	-110.2768	26.8743
		Dif.	3.4329	24.7043	24.4487	72.3986	18.5171



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	3.165	Máx.	7.4876	62.0085	-30.4130	-47.6543	38.8974
		Mín.	5.0588	40.4695	-56.2783	-121.8626	22.9127
		Dif.	2.4288	21.5390	25.8652	74.2082	15.9847
25.525	3.415	Máx.	5.3219	54.0160	-32.9710	-56.3953	32.4696
		Mín.	3.6245	35.3876	-59.9657	-132.0568	19.0063
		Dif.	1.6975	18.6284	26.9948	75.6616	13.4633
25.525	3.665	Máx.	3.7413	46.6570	-35.0109	-64.2442	26.1631
		Mín.	2.5795	30.7113	-62.8412	-141.0554	15.1860
		Dif.	1.1618	15.9457	27.8303	76.8112	10.9771
25.525	3.915	Máx.	2.5842	39.8397	-36.5293	-71.3075	20.0252
		Mín.	1.8148	26.3810	-64.9011	-149.0067	11.4779
		Dif.	0.7694	13.4587	28.3718	77.6993	8.5474
25.525	4.165	Máx.	1.7418	33.4702	-37.5378	-77.6614	14.0985
		Mín.	1.2570	22.3368	-66.1628	-156.0189	7.9054
		Dif.	0.4848	11.1334	28.6250	78.3575	6.1931
25.525	4.415	Máx.	1.1559	27.4573	-38.0580	-83.3578	8.4217
		Mín.	0.8404	18.5208	-66.6583	-162.1649	4.4900
		Dif.	0.3155	8.9366	28.6003	78.8071	3.9317
25.525	4.665	Máx.	0.7809	21.7134	-38.1183	-88.4282	3.0298
		Mín.	0.5259	14.8781	-66.4300	-167.4874	1.2511
		Dif.	0.2550	6.8353	28.3117	79.0592	1.7787
25.525	4.915	Máx.	0.5407	16.1543	-37.7510	-92.8866	-1.2294
		Mín.	0.3320	11.3563	-65.5269	-172.0023	-2.6122
		Dif.	0.2087	4.7980	27.7759	79.1157	1.3828
25.525	5.165	Máx.	0.4136	11.2123	-36.9908	-96.7320	-4.4754
		Mín.	0.2404	7.3918	-64.0023	-175.7016	-6.9418
		Dif.	0.1732	3.8205	27.0115	78.9696	2.4664
25.525	5.415	Máx.	0.3846	7.5334	-35.8732	-99.9502	-7.1219
		Mín.	0.2384	2.2117	-61.9114	-178.5559	-11.2953
		Dif.	0.1462	5.3217	26.0382	78.6057	4.1733
25.525	5.665	Máx.	0.4529	3.8649	-34.4334	-102.5152	-9.5388
		Mín.	0.3077	-3.0548	-59.3092	-180.5166	-15.2835
		Dif.	0.1452	6.9196	24.8758	78.0013	5.7447
25.525	5.915	Máx.	0.6385	0.1338	-32.7050	-104.3905	-11.7245
		Mín.	0.4156	-8.4556	-56.2487	-181.5174	-18.8999
		Dif.	0.2229	8.5894	23.5436	77.1269	7.1754
25.525	6.165	Máx.	0.9237	-3.7046	-30.7194	-105.5301	-13.6807
		Mín.	0.5714	-14.0642	-52.7794	-181.4767	-22.1444
		Dif.	0.3523	10.3596	22.0600	75.9465	8.4638
25.525	6.415	Máx.	1.2957	-7.6946	-28.5047	-105.8794	-15.4128
		Mín.	0.7835	-19.9532	-48.9462	-180.2978	-25.0236
		Dif.	0.5122	12.2586	20.4415	74.4185	9.6108



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	6.665	Máx.	1.7549	-11.8800	-26.0852	-105.3757	-16.9296
		Mín.	1.0511	-26.1944	-44.7877	-177.8713	-27.5499
		Dif.	0.7037	14.3144	18.7025	72.4957	10.6203
25.525	6.915	Máx.	2.3036	-16.3042	-23.4809	-103.9488	-18.2429
		Mín.	1.3750	-32.8592	-40.3356	-174.0750	-29.7415
		Dif.	0.9286	16.5550	16.8547	70.1261	11.4986
25.525	7.165	Máx.	2.9469	-21.0111	-20.7072	-101.5216	-19.3670
		Mín.	1.7576	-40.0193	-35.6143	-168.7748	-31.6212
		Dif.	1.1893	19.0082	14.9071	67.2532	12.2542
25.525	7.415	Máx.	3.6931	-26.0447	-17.7743	-98.0096	-20.3187
		Mín.	2.2037	-47.7469	-30.6398	-161.8251	-33.2160
		Dif.	1.4894	21.7022	12.8656	63.8155	12.8973
25.525	7.665	Máx.	4.5543	-31.4501	-14.6875	-93.3214	-21.1166
		Mín.	2.7203	-56.1158	-25.4202	-153.0686	-34.5564
		Dif.	1.8340	24.6656	10.7326	59.7472	13.4398
25.525	7.915	Máx.	5.5470	-37.2740	-11.4472	-87.3580	-21.7807
		Mín.	3.3173	-65.2019	-19.9551	-142.3357	-35.6754
		Dif.	2.2298	27.9279	8.5079	54.9777	13.8947
25.525	8.165	Máx.	6.6935	-43.5651	-8.0488	-79.8744	-22.3321
		Mín.	4.0079	-75.0848	-14.2365	-129.5813	-36.6079
		Dif.	2.6855	31.5198	6.1876	49.7070	14.2758
25.525	8.415	Máx.	8.0219	-50.3749	-4.4833	-70.7718	-22.7924
		Mín.	4.8093	-85.8486	-8.2489	-114.5908	-37.3901
		Dif.	3.2125	35.4737	3.7655	43.8190	14.5977
25.525	8.665	Máx.	9.5665	-57.7590	-0.7379	-60.0715	-23.1839
		Mín.	5.7421	-97.5836	-1.9705	-97.0021	-38.0593
		Dif.	3.8244	39.8246	1.2326	36.9306	14.8754
25.525	8.915	Máx.	11.3657	-65.7774	4.7393	-47.6327	-23.5294
		Mín.	6.8294	-110.3877	3.0900	-76.5829	-38.6536
		Dif.	4.5363	44.6103	1.6492	28.9502	15.1242
25.525	9.165	Máx.	13.4538	-74.4955	11.6679	-33.3004	-23.8532
		Mín.	8.0919	-124.3677	7.2621	-53.0776	-39.2137
		Dif.	5.3619	49.8722	4.4058	19.7772	15.3605
25.525	9.415	Máx.	15.8392	-83.9837	18.9796	-16.9023	-24.1833
		Mín.	9.5344	-139.6381	11.6667	-26.2019	-39.7868
		Dif.	6.3048	55.6544	7.3129	9.2997	15.6034
25.525	9.665	Máx.	18.4450	-94.3132	26.7081	5.6811	-24.5585
		Mín.	11.1099	-156.3152	16.3240	0.4352	-40.4373
		Dif.	7.3350	62.0020	10.3841	5.2459	15.8787
25.525	9.915	Máx.	20.9600	-105.5435	34.8888	40.4135	-25.0437
		Mín.	12.6292	-174.4948	21.2553	21.4428	-41.2730
		Dif.	8.3307	68.9513	13.6335	18.9707	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
25.525	10.165	Máx.	22.4674	-117.6853	43.5668	79.5690	-25.7681
		Mín.	13.5354	-194.1917	26.4876	45.1811	-42.5078
		Dif.	8.9320	76.5064	17.0792	34.3879	16.7397
25.525	10.415	Máx.	20.5331	-130.6035	52.8240	123.5655	-27.0159
		Mín.	12.3507	-215.1760	32.0698	71.9017	-44.6108
		Dif.	8.1824	84.5726	20.7542	51.6638	17.5950
25.525	10.665	Máx.	8.9791	-143.9111	62.8592	172.7981	-29.4432
		Mín.	5.3257	-236.7652	38.1209	101.8439	-48.6645
		Dif.	3.6534	92.8541	24.7383	70.9542	19.2213
25.525	10.765	Máx.	8.9791	-150.5961	62.8592	224.9114	-35.3260
		Mín.	5.3257	-247.5917	38.1209	133.5646	-58.3877
		Dif.	3.6534	96.9956	24.7383	91.3468	23.0617
25.525	11.165	Máx.	198.5343	-183.1642	284.6529	263.5526	-73.1266
		Mín.	119.6383	-301.4079	172.3665	157.0832	-121.0701
		Dif.	78.8960	118.2437	112.2864	106.4694	47.9435
25.525	11.415	Máx.	198.5343	-199.7312	284.6529	365.2409	-83.1125
		Mín.	119.6383	-328.8465	172.3665	218.9429	-137.6571
		Dif.	78.8960	129.1153	112.2864	146.2981	54.5446
25.525	11.665	Máx.	262.0205	-233.2411	309.9709	432.3644	-85.4599
		Mín.	157.9958	-384.4063	187.6323	259.8015	-141.6302
		Dif.	104.0247	151.1652	122.3385	172.5629	56.1703
25.525	11.915	Máx.	339.6077	-266.2190	334.2660	515.0928	-85.3772
		Mín.	204.8887	-439.1489	202.2781	310.0595	-141.5923
		Dif.	134.7190	172.9299	131.9880	205.0333	56.2151
25.525	12.165	Máx.	443.7355	-292.6512	355.8960	612.3229	-80.0943
		Mín.	267.8373	-483.0931	215.3119	369.0538	-132.9603
		Dif.	175.8982	190.4419	140.5841	243.2691	52.8660
25.525	12.415	Máx.	583.7367	-297.3273	374.1402	714.9157	-64.9510
		Mín.	352.4875	-491.2559	226.3011	431.2602	-108.0935
		Dif.	231.2492	193.9286	147.8391	283.6556	43.1425
25.525	12.665	Máx.	751.2944	-251.6130	390.7605	792.5541	-34.4853
		Mín.	453.8109	-416.1708	236.3184	478.3500	-57.9646
		Dif.	297.4835	164.5579	154.4421	314.2041	23.4792
25.525	12.915	Máx.	848.1603	-139.7992	403.0316	774.5807	18.7117
		Mín.	512.3211	-231.7902	243.7292	467.6077	11.7927
		Dif.	335.8392	91.9910	159.3023	306.9730	6.9190
25.525	13.165	Máx.	719.2754	-41.1750	453.6114	681.0556	18.9250
		Mín.	433.7977	-68.9135	274.2490	411.1194	12.0021
		Dif.	285.4777	27.7385	179.3624	269.9362	6.9229
25.525	13.415	Máx.	657.5141	-6.1055	479.6310	635.5111	-13.3727
		Mín.	396.0297	-10.7011	289.8530	383.5419	-23.1940
		Dif.	261.4843	4.5956	189.7780	251.9692	9.8212



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	13.665	Máx.	716.3944	40.4746	474.5180	664.2338	-41.0725
		Mín.	431.4651	24.5790	286.6448	400.7785	-69.1339
		Dif.	284.9293	15.8956	187.8732	263.4553	28.0614
25.525	13.915	Máx.	855.4575	185.4942	440.4696	747.1296	-48.6909
		Mín.	515.4604	112.0007	265.9736	450.7267	-81.7758
		Dif.	339.9972	73.4935	174.4959	296.4029	33.0849
25.525	14.165	Máx.	835.4923	391.0310	416.7435	780.6802	-13.4793
		Mín.	503.3854	236.0156	251.5518	470.9603	-23.4198
		Dif.	332.1069	155.0154	165.1917	309.7200	9.9405
25.525	14.415	Máx.	662.2380	518.7780	399.8159	714.0102	36.0067
		Mín.	398.9531	313.0776	241.2467	430.7704	22.1784
		Dif.	263.2849	205.7004	158.5691	283.2398	13.8283
25.525	14.665	Máx.	499.9876	539.9224	385.5931	601.7769	69.1099
		Mín.	301.1502	325.9169	232.5878	363.0880	42.2946
		Dif.	198.8374	214.0056	153.0053	238.6888	26.8153
25.525	14.915	Máx.	376.6502	506.7347	368.2385	486.0344	81.6127
		Mín.	226.7868	306.0234	222.0509	293.2569	49.9516
		Dif.	149.8634	200.7113	146.1876	192.7775	31.6611
25.525	15.165	Máx.	287.6822	453.3311	347.5772	382.5272	82.5087
		Mín.	173.1156	273.9538	209.5264	230.7669	50.5786
		Dif.	114.5666	179.3773	138.0507	151.7604	31.9301
25.525	15.415	Máx.	222.8401	396.0443	325.3090	294.9191	78.0503
		Mín.	133.9475	239.5517	196.0371	177.8269	47.9459
		Dif.	88.8926	156.4926	129.2719	117.0922	30.1044
25.525	15.665	Máx.	171.3692	341.9548	303.2855	222.6372	71.6736
		Mín.	102.7713	207.0413	182.6985	134.0919	44.1253
		Dif.	68.5979	134.9135	120.5870	88.5453	27.5484
25.525	15.765	Máx.	171.3692	316.2236	303.2855	161.4730	58.2498
		Mín.	102.7713	191.5580	182.6985	97.0398	35.9530
		Dif.	68.5979	124.6656	120.5870	64.4332	22.2968
25.525	16.165	Máx.	25.3137	252.3138	71.8884	120.2474	21.5853
		Mín.	14.9537	153.1555	43.2360	72.0340	13.5152
		Dif.	10.3600	99.1584	28.6524	48.2134	8.0701
25.525	16.415	Máx.	25.3137	239.2652	71.8884	28.6865	19.3022
		Mín.	14.9537	145.1660	43.2360	16.4567	12.0606
		Dif.	10.3600	94.0992	28.6524	12.2298	7.2416
25.525	16.665	Máx.	20.4987	215.1053	64.6595	-13.6239	16.0594
		Mín.	12.2525	130.3860	38.8508	-23.0394	10.1139
		Dif.	8.2462	84.7193	25.8087	9.4155	5.9455
25.525	16.915	Máx.	16.0526	193.5232	58.3238	-41.5909	13.1736
		Mín.	9.6520	117.1905	35.0037	-69.0113	8.3979
		Dif.	6.4006	76.3327	23.3201	27.4205	4.7758



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	17.165	Máx.	12.2440	173.2186	52.8022	-66.6925	10.4869
		Mín.	7.3854	104.7654	31.6460	-110.3219	6.8065
		Dif.	4.8586	68.4532	21.1562	43.6294	3.6804
25.525	17.415	Máx.	9.0733	154.1222	48.0520	-89.1293	7.9261
		Mín.	5.4825	93.0701	28.7516	-147.3032	5.2915
		Dif.	3.5908	61.0521	19.3004	58.1738	2.6347
25.525	17.665	Máx.	6.4637	136.0848	44.0400	-109.0703	5.4537
		Mín.	3.9092	82.0150	26.3002	-180.2346	3.8283
		Dif.	2.5545	54.0698	17.7398	71.1643	1.6254
25.525	17.915	Máx.	4.3270	118.9387	40.7350	-126.6536	3.2721
		Mín.	2.6176	71.4989	24.2729	-209.3446	2.1765
		Dif.	1.7095	47.4398	16.4621	82.6910	1.0956
25.525	18.165	Máx.	2.5837	102.5186	38.1074	-141.9893	1.3826
		Mín.	1.5617	61.4220	22.6517	-234.8153	0.3050
		Dif.	1.0221	41.0966	15.4557	92.8260	1.0776
25.525	18.415	Máx.	1.1669	86.6673	36.1301	-155.1633	-0.3693
		Mín.	0.7021	51.6894	21.4202	-256.7886	-1.6590
		Dif.	0.4649	34.9779	14.7098	101.6253	1.2897
25.525	18.665	Máx.	0.0492	71.2364	34.7803	-166.2400	-1.7485
		Mín.	-0.0241	42.2114	20.5647	-275.3705	-3.9793
		Dif.	0.0733	29.0250	14.2155	109.1305	2.2307
25.525	18.915	Máx.	-0.5425	56.0856	34.0415	-175.2644	-3.1349
		Mín.	-0.9269	32.9033	20.0752	-290.6355	-6.3085
		Dif.	0.3843	23.1823	13.9663	115.3710	3.1736
25.525	19.165	Máx.	-1.0115	41.0825	33.9052	-182.2646	-4.5434
		Mín.	-1.6978	23.6851	19.9464	-302.6294	-8.6718
		Dif.	0.6864	17.3974	13.9588	120.3648	4.1284
25.525	19.415	Máx.	-1.4374	26.1046	34.3735	-187.2534	-5.9942
		Mín.	-2.4030	14.4830	20.1797	-311.3732	-11.1037
		Dif.	0.9656	11.6216	14.1938	124.1198	5.1095
25.525	19.665	Máx.	-1.9266	11.0472	35.4626	-190.2311	-7.5189
		Mín.	-3.2264	5.2335	20.7847	-316.8668	-13.6578
		Dif.	1.2998	5.8137	14.6779	126.6357	6.1389
25.525	19.915	Máx.	-2.7189	-2.8294	37.2104	-191.1900	-9.1738
		Mín.	-4.5849	-5.4299	21.7841	-319.0968	-16.4306
		Dif.	1.8659	2.6005	15.4263	127.9068	7.2568
25.525	20.165	Máx.	-4.3843	-13.4499	39.6927	-190.1229	-11.0720
		Mín.	-7.4694	-19.5438	23.2231	-318.0514	-19.6170
		Dif.	3.0851	6.0939	16.4696	127.9285	8.5450
25.525	20.415	Máx.	-8.2983	-22.8061	43.0603	-187.0447	-13.4599
		Mín.	-14.2722	-34.7232	25.1916	-313.7558	-23.6426
		Dif.	5.9739	11.9171	17.8686	126.7112	10.1827



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	20.665	Máx.	-17.7970	-31.6238	47.6278	-182.0411	-16.9007
		Mín.	-30.7930	-48.9827	27.8764	-306.3556	-29.4824
		Dif.	12.9960	17.3589	19.7514	124.3145	12.5818
25.525	20.915	Máx.	-40.9809	-38.7856	54.0874	-175.3739	-22.7183
		Mín.	-71.1098	-60.3920	31.6875	-296.2955	-39.4304
		Dif.	30.1289	21.6064	22.3999	120.9216	16.7121
25.525	21.015	Máx.	-40.9809	-41.7602	54.0874	-167.2252	-35.0159
		Mín.	-71.1098	-65.0488	31.6875	-283.7714	-60.7240
		Dif.	30.1289	23.2886	22.3999	116.5462	25.7081
25.525	21.915	Máx.	120.3217	-90.8429	261.1794	-131.5041	-85.0725
		Mín.	70.7561	-147.0495	153.5240	-227.3321	-146.6725
		Dif.	49.5656	56.2066	107.6554	95.8280	61.6000
25.525	22.165	Máx.	120.3217	-105.5592	261.1794	-103.0914	-76.7678
		Mín.	70.7561	-171.7227	153.5240	-181.7548	-132.1385
		Dif.	49.5656	66.1635	107.6554	78.6633	55.3707
25.525	22.415	Máx.	104.0487	-133.7092	288.6812	-84.9443	-78.7093
		Mín.	61.5010	-218.9719	169.8561	-152.7609	-135.1596
		Dif.	42.5477	85.2628	118.8251	67.8166	56.4503
25.525	22.665	Máx.	104.0382	-161.1307	317.2887	-61.3075	-83.2173
		Mín.	61.7691	-265.0369	186.8658	-114.5198	-142.5451
		Dif.	42.2691	103.9062	130.4228	53.2123	59.3278
25.525	22.915	Máx.	115.9157	-190.2123	347.8787	-31.9051	-89.4951
		Mín.	69.0431	-313.8536	205.0751	-66.5830	-152.9269
		Dif.	46.8726	123.6414	142.8036	34.6779	63.4318
25.525	23.165	Máx.	138.4995	-221.9280	380.8569	5.3544	-97.0669
		Mín.	82.6736	-367.0559	224.7252	-9.5877	-165.4906
		Dif.	55.8260	145.1279	156.1317	14.9420	68.4237
25.525	23.415	Máx.	172.8941	-257.0050	416.2249	63.3256	-105.5513
		Mín.	103.3566	-425.8634	245.8159	46.0062	-179.5897
		Dif.	69.5375	168.8584	170.4090	17.3194	74.0384
25.525	23.665	Máx.	222.3369	-295.8286	453.5391	147.6848	-114.4551
		Mín.	133.0536	-490.9278	268.0798	97.8532	-194.3979
		Dif.	89.2833	195.0992	185.4593	49.8315	79.9427
25.525	23.915	Máx.	292.6550	-337.9933	491.8076	249.3086	-122.9042
		Mín.	175.2696	-561.5910	290.9198	159.2143	-208.4592
		Dif.	117.3854	223.5976	200.8878	90.0943	85.5550
25.525	24.165	Máx.	393.3179	-381.0504	529.4261	370.3284	-129.2172
		Mín.	235.6813	-633.8043	313.3694	232.1438	-218.9780
		Dif.	157.6367	252.7539	216.0567	138.1846	89.7608
25.525	24.415	Máx.	538.7681	-417.3294	564.4487	511.6191	-130.2675
		Mín.	322.9182	-694.8340	334.2534	317.1381	-220.7559
		Dif.	215.8499	277.5046	230.1953	194.4810	90.4883



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	24.665	Máx.	747.1232	-426.8886	595.8302	666.6698	-120.9273
		Mín.	447.7447	-711.4705	352.9320	410.2213	-205.2588
		Dif.	299.3785	284.5819	242.8983	256.4485	84.3316
25.525	24.915	Máx.	1019.5057	-369.0830	625.4774	807.1429	-95.3969
		Mín.	610.6243	-615.8002	370.5422	494.2656	-162.7947
		Dif.	408.8814	246.7172	254.9351	312.8773	67.3978
25.525	25.165	Máx.	1219.1607	-226.5439	646.3879	868.6427	-55.1883
		Mín.	729.5036	-378.4087	382.9723	530.5936	-95.6031
		Dif.	489.6571	151.8649	263.4156	338.0490	40.4148
25.525	25.415	Máx.	1232.5472	-65.5331	686.1248	874.6393	-48.9306
		Mín.	736.7722	-109.2749	406.5871	533.9306	-84.0429
		Dif.	495.7750	43.7418	279.5377	340.7086	35.1123
25.525	25.665	Máx.	1293.8986	164.0625	682.1157	916.5863	-46.0937
		Mín.	774.2659	97.7275	403.7880	559.8639	-78.3084
		Dif.	519.6328	66.3350	278.3277	356.7224	32.2147
25.525	25.915	Máx.	1226.7491	467.2530	663.7240	922.3648	-9.7163
		Mín.	735.6414	279.7810	392.6042	564.5214	-17.8328
		Dif.	491.1077	187.4720	271.1198	357.8434	8.1165
25.525	26.165	Máx.	935.0752	658.9283	642.2351	822.0887	50.1105
		Mín.	561.7141	395.6599	379.9308	505.0181	31.3125
		Dif.	373.3611	263.2684	262.3044	317.0705	18.7980
25.525	26.415	Máx.	680.3764	687.7481	623.0342	671.3921	84.6019
		Mín.	409.1195	413.9299	368.5874	414.5893	52.3659
		Dif.	271.2569	273.8182	254.4468	256.8029	32.2360
25.525	26.665	Máx.	494.5719	637.2259	599.4129	522.0730	91.8493
		Mín.	297.4659	384.3883	354.4883	324.6001	56.9517
		Dif.	197.1061	252.8376	244.9245	197.4729	34.8976
25.525	26.915	Máx.	364.5984	558.7614	571.6501	392.2331	83.4184
		Mín.	219.1894	337.8958	337.8111	246.1052	52.0468
		Dif.	145.4090	220.8656	233.8390	146.1278	31.3716
25.525	27.165	Máx.	274.1961	474.9540	542.4339	284.7896	67.2412
		Mín.	164.6469	288.0994	320.1876	180.9423	42.4483
		Dif.	109.5493	186.8547	222.2463	103.8474	24.7928
25.525	27.415	Máx.	211.1313	394.2014	514.3284	197.8444	47.6967
		Mín.	126.5296	240.1070	303.1710	128.0013	30.8108
		Dif.	84.6017	154.0944	211.1574	69.8431	16.8858
25.525	27.665	Máx.	167.1402	318.8482	489.1629	128.5845	26.9642
		Mín.	99.8782	195.3691	287.8673	85.5977	18.4593
		Dif.	67.2620	123.4791	201.2956	42.9868	8.5049
25.525	27.915	Máx.	136.8280	248.8346	468.0942	74.5015	8.5506
		Mín.	81.4430	153.8758	274.9740	52.2190	3.4739
		Dif.	55.3850	94.9588	193.1201	22.2825	5.0767



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	28.165	Máx.	116.7408	183.2203	451.8011	38.1652	-6.1471
		Mín.	69.1351	115.0796	264.8985	22.2090	-14.9394
		Dif.	47.6057	68.1408	186.9026	15.9561	8.7923
25.525	28.415	Máx.	104.7405	120.7967	440.6590	13.3119	-18.3194
		Mín.	61.6534	78.2681	257.8544	-0.3287	-35.4751
		Dif.	43.0871	42.5285	182.8046	13.6406	17.1556
25.525	28.665	Máx.	99.6206	60.3175	434.8365	-2.7334	-30.3679
		Mín.	58.2535	42.7057	253.9462	-14.0629	-55.8465
		Dif.	41.3671	17.6118	180.8902	11.3295	25.4786
25.525	28.915	Máx.	100.8902	10.3698	434.3695	-8.3851	-42.3675
		Mín.	58.6161	-2.1109	253.1937	-21.2070	-76.1835
		Dif.	42.2741	12.4807	181.1758	12.8219	33.8159
25.525	29.165	Máx.	108.6818	-27.3737	439.1788	-7.7474	-54.3946
		Mín.	62.7894	-59.6601	255.5472	-17.6258	-96.6157
		Dif.	45.8925	32.2864	183.6316	9.8785	42.2212
25.525	29.415	Máx.	123.7548	-63.2788	449.0501	0.2670	-66.4957
		Mín.	71.1869	-121.2136	260.8791	-3.7314	-117.2206
		Dif.	52.5679	57.9348	188.1710	3.9984	50.7250
25.525	29.665	Máx.	147.5847	-100.4111	463.5749	25.0479	-78.6452
		Mín.	84.6370	-185.0216	268.9503	12.4172	-137.9484
		Dif.	62.9477	84.6104	194.6245	12.6307	59.3032
25.525	29.915	Máx.	182.5283	-139.0064	482.0455	65.1758	-90.6707
		Mín.	104.4753	-251.4688	279.3512	34.2136	-158.4919
		Dif.	78.0530	112.4624	202.6943	30.9622	67.8212
25.525	30.165	Máx.	232.0332	-178.7572	503.3037	120.1706	-102.1190
		Mín.	132.6654	-319.9858	291.4146	64.6002	-178.0520
		Dif.	99.3678	141.2286	211.8892	55.5704	75.9330
25.525	30.415	Máx.	300.7907	-218.2506	525.5835	191.5366	-112.0250
		Mín.	171.8893	-388.0584	304.1262	104.4394	-194.9326
		Dif.	128.9014	169.8078	221.4573	87.0971	82.9076
25.525	30.665	Máx.	394.5574	-253.9705	546.5179	279.6966	-118.5622
		Mín.	225.4548	-449.5319	316.1280	153.9888	-205.9301
		Dif.	169.1026	195.5615	230.3899	125.7078	87.3680
25.525	30.915	Máx.	519.0515	-278.8956	563.8165	381.7316	-118.6891
		Mín.	296.6863	-492.0853	326.1039	211.6192	-205.7205
		Dif.	222.3651	213.1897	237.7126	170.1125	87.0315
25.525	31.165	Máx.	676.8790	-281.0233	577.6999	487.4496	-108.4057
		Mín.	387.2038	-494.6886	334.1700	271.5774	-187.3252
		Dif.	289.6753	213.6652	243.5300	215.8722	78.9196
25.525	31.415	Máx.	860.8468	-243.3043	596.0398	575.5703	-85.4668
		Mín.	493.1206	-427.7322	344.8149	321.7843	-146.8967
		Dif.	367.7262	184.4279	251.2250	253.7860	61.4299



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	31.665	Máx.	1038.1975	-149.8006	635.8376	619.1871	-57.1661
		Mín.	595.8459	-263.9692	367.7599	346.8168	-97.3798
		Dif.	442.3516	114.1687	268.0778	272.3703	40.2137
25.525	31.915	Máx.	1086.2096	-28.5189	675.4914	616.4975	-41.8926
		Mín.	624.2693	-52.8133	390.6296	345.1904	-71.1597
		Dif.	461.9403	24.2943	284.8618	271.3072	29.2671
25.525	32.165	Máx.	1105.8917	162.1192	684.2612	604.3111	-32.8092
		Mín.	635.5814	95.0091	395.9183	337.4484	-55.9487
		Dif.	470.3103	67.1101	288.3429	266.8627	23.1395
25.525	32.415	Máx.	1071.3955	402.1804	662.4461	573.5985	-14.8070
		Mín.	614.8501	233.0346	383.7303	318.4176	-24.8233
		Dif.	456.5454	169.1458	278.7158	255.1809	10.0162
25.525	32.665	Máx.	836.4370	575.3389	641.3859	477.2692	26.0920
		Mín.	479.0385	331.9898	371.7257	261.7799	13.7856
		Dif.	357.3985	243.3490	269.6601	215.4892	12.3064
25.525	32.915	Máx.	617.4354	614.6146	626.3965	339.3562	55.2056
		Mín.	352.8907	353.8209	363.1626	181.8132	30.1766
		Dif.	264.5448	260.7938	263.2339	157.5430	25.0290
25.525	33.165	Máx.	452.2806	579.7531	609.6658	200.0641	62.8863
		Mín.	258.0809	333.2082	353.6265	101.4403	34.3635
		Dif.	194.1998	246.5450	256.0393	98.6238	28.5228
25.525	33.415	Máx.	334.9949	514.7086	589.8384	76.3143	57.5635
		Mín.	190.9197	295.4492	342.3539	30.1968	31.1892
		Dif.	144.0752	219.2594	247.4845	46.1175	26.3743
25.525	33.665	Máx.	253.0930	441.2654	568.6600	-18.4014	45.9749
		Mín.	144.1043	253.0038	330.3401	-39.3526	24.4979
		Dif.	108.9887	188.2617	238.3200	20.9511	21.4770
25.525	33.915	Máx.	196.1068	368.5641	548.2517	-78.5631	32.0760
		Mín.	111.5709	211.0640	318.7899	-114.2493	16.5370
		Dif.	84.5359	157.5001	229.4618	35.6862	15.5391
25.525	34.165	Máx.	156.6041	299.7442	530.2227	-118.5675	17.8776
		Mín.	89.0377	171.3935	308.6153	-183.5290	8.4434
		Dif.	67.5663	128.3506	221.6075	64.9615	9.4343
25.525	34.415	Máx.	129.6056	235.3212	515.5937	-150.3726	4.2775
		Mín.	73.6467	134.2658	300.3924	-238.5436	0.7212
		Dif.	55.9589	101.0554	215.2013	88.1710	3.5563
25.525	34.665	Máx.	111.8755	174.7401	504.9399	-174.9249	-6.2303
		Mín.	63.5450	99.3503	294.4444	-280.9580	-8.6394
		Dif.	48.3305	75.3898	210.4955	106.0331	2.4091
25.525	34.915	Máx.	101.3853	117.0519	498.5440	-192.7017	-12.8741
		Mín.	57.5734	66.0967	290.9287	-312.1375	-20.3867
		Dif.	43.8119	50.9552	207.6153	119.4358	7.5126



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	35.165	Máx.	96.9640	61.1908	496.5066	-204.2963	-19.0447
		Mín.	55.0635	33.8908	289.8997	-332.6301	-31.3278
		Dif.	41.9005	27.3001	206.6069	128.3338	12.2830
25.525	35.415	Máx.	98.0961	6.0767	498.8107	-209.8956	-24.8507
		Mín.	55.7212	2.1117	291.3459	-342.7660	-41.6473
		Dif.	42.3749	3.9650	207.4648	132.8705	16.7966
25.525	35.665	Máx.	104.8326	-28.7121	505.3476	-209.4753	-30.4079
		Mín.	59.5761	-50.4883	295.2042	-342.5059	-51.5433
		Dif.	45.2565	21.7762	210.1433	133.0306	21.1354
25.525	35.915	Máx.	117.7973	-61.3516	515.9090	-202.8009	-35.8164
		Mín.	66.9843	-107.3330	301.3561	-331.4421	-61.1852
		Dif.	50.8130	45.9814	214.5529	128.6412	25.3688
25.525	36.165	Máx.	138.2840	-95.2803	530.1434	-189.4147	-41.1284
		Mín.	78.6849	-166.4168	309.6020	-308.7770	-70.6575
		Dif.	59.5991	71.1365	220.5415	119.3623	29.5290
25.525	36.415	Máx.	168.4623	-130.8680	547.4711	-168.6202	-46.2910
		Mín.	95.9054	-228.3678	319.6136	-273.2962	-79.8579
		Dif.	72.5569	97.4999	227.8576	104.6761	33.5669
25.525	36.665	Máx.	211.6679	-168.1006	566.9548	-139.4910	-51.0383
		Mín.	120.5480	-293.1294	330.8595	-223.3867	-88.3075
		Dif.	91.1199	125.0288	236.0953	83.8957	37.2692
25.525	36.915	Máx.	272.7645	-206.0886	587.1483	-100.9789	-54.6938
		Mín.	155.4218	-359.0923	342.5188	-157.2297	-94.8032
		Dif.	117.3427	153.0037	244.6295	56.2508	40.1094
25.525	37.165	Máx.	358.4346	-242.0946	606.0427	-47.9809	-55.8021
		Mín.	204.3914	-421.3929	353.4481	-77.7901	-96.8955
		Dif.	154.0431	179.2983	252.5946	29.8092	41.0935
25.525	37.415	Máx.	476.7698	-269.8138	621.4915	32.9456	-51.8264
		Mín.	272.1912	-468.9333	362.4200	0.1502	-90.0915
		Dif.	204.5786	199.1196	259.0716	32.7954	38.2651
25.525	37.665	Máx.	634.7590	-276.8754	632.9774	141.2191	-39.0516
		Mín.	362.8656	-480.1305	369.1243	66.6482	-67.8672
		Dif.	271.8934	203.2551	263.8531	74.5709	28.8156
25.525	37.915	Máx.	829.3236	-242.9601	645.4980	244.0534	-14.4414
		Mín.	474.7864	-419.9041	376.3835	126.5197	-24.9659
		Dif.	354.5372	176.9440	269.1145	117.5337	10.5244
25.525	38.165	Máx.	1020.9595	-146.2646	670.2261	309.4088	31.6308
		Mín.	585.3818	-251.2087	390.5462	165.2863	17.6878
		Dif.	435.5777	104.9441	279.6799	144.1225	13.9431
25.525	38.415	Máx.	1055.2899	-16.6868	682.8405	320.2073	75.9960
		Mín.	605.3442	-26.6401	397.6354	172.4927	43.7300
		Dif.	449.9457	9.9533	285.2051	147.7145	32.2660



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	38.665	Máx.	1026.3241	189.6025	666.3303	302.4720	113.6777
		Mín.	588.3797	104.0110	388.1326	162.4352	65.5453
		Dif.	437.9444	85.5915	278.1978	140.0368	48.1324
25.525	38.915	Máx.	939.6030	394.8687	628.0803	256.9275	159.5981
		Mín.	538.0172	221.1626	366.2376	135.6788	91.9317
		Dif.	401.5858	173.7061	261.8427	121.2488	67.6664
25.525	39.165	Máx.	718.6995	526.1270	598.9063	162.5033	210.6695
		Mín.	411.1033	295.5960	349.2802	81.0146	121.1525
		Dif.	307.5961	230.5310	249.6260	81.4887	89.5170
25.525	39.415	Máx.	528.8269	547.7220	574.0157	48.5046	240.5306
		Mín.	302.0851	307.2175	334.7426	10.1102	138.2594
		Dif.	226.7418	240.5045	239.2731	38.3944	102.2712
25.525	39.665	Máx.	389.3128	512.9230	545.7660	-40.5276	252.2403
		Mín.	222.1328	286.6517	318.3099	-76.9695	144.9936
		Dif.	167.1799	226.2713	227.4561	36.4419	107.2466
25.525	39.915	Máx.	290.2240	456.6635	513.1846	-94.6808	253.3640
		Mín.	165.5206	253.8773	299.4376	-173.5513	145.6677
		Dif.	124.7034	202.7862	213.7470	78.8705	107.6963
25.525	40.165	Máx.	219.8555	395.3729	477.9786	-138.1269	249.4046
		Mín.	125.4031	218.2531	279.0997	-252.8701	143.4191
		Dif.	94.4524	177.1197	198.8789	114.7432	105.9855
25.525	40.415	Máx.	169.3408	335.7661	442.0911	-172.1416	243.4723
		Mín.	96.6508	183.5875	258.4019	-315.8962	140.0202
		Dif.	72.6900	152.1786	183.6893	143.7546	103.4521
25.525	40.665	Máx.	132.5817	280.1422	406.9646	-197.9201	237.1147
		Mín.	75.7595	151.1733	238.1642	-364.7230	136.3513
		Dif.	56.8222	128.9689	168.8003	166.8029	100.7634
25.525	40.915	Máx.	105.4808	228.9140	373.4997	-216.5626	231.0177
		Mín.	60.3868	121.2309	218.8991	-401.2850	132.8007
		Dif.	45.0940	107.6831	154.6006	184.7224	98.2170
25.525	41.165	Máx.	85.2896	181.7406	342.1932	-228.9553	225.4273
		Mín.	48.9679	93.5521	200.8893	-427.1475	129.5051
		Dif.	36.3217	88.1886	141.3038	198.1922	95.9222
25.525	41.415	Máx.	70.1576	138.0199	313.2779	-235.7697	220.3759
		Mín.	40.4545	67.7786	184.2686	-443.5055	126.4786
		Dif.	29.7032	70.2412	129.0094	207.7358	93.8974
25.525	41.665	Máx.	58.8381	97.0922	286.8268	-237.4930	215.7978
		Mín.	34.1453	43.5179	169.0795	-451.2388	123.6787
		Dif.	24.6927	53.5743	117.7473	213.7458	92.1191
25.525	41.915	Máx.	50.5016	58.3170	262.8194	-234.4598	211.5840
		Mín.	29.5812	20.3849	155.3118	-450.9704	121.0378
		Dif.	20.9204	37.9321	107.5076	216.5106	90.5462



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.525	42.165	Máx.	44.6228	21.0920	241.1824	-226.8758	207.6080
		Mín.	26.4813	-1.9863	142.9244	-443.1116	118.4780
		Dif.	18.1415	23.0783	98.2580	216.2357	89.1300
25.525	42.415	Máx.	40.9184	-14.1877	221.8107	-214.8304	203.7367
		Mín.	24.7114	-24.9078	131.8568	-427.8899	115.9193
		Dif.	16.2070	10.7201	89.9539	213.0595	87.8175
25.525	42.665	Máx.	39.3259	-39.9248	204.5751	-198.2986	199.8354
		Mín.	24.2756	-56.8514	122.0318	-405.3595	113.2843
		Dif.	15.0503	16.9266	82.5433	207.0610	86.5511
25.525	42.915	Máx.	40.0230	-61.5651	189.3163	-177.1326	195.7741
		Mín.	25.3344	-93.1877	113.3503	-375.3936	110.5086
		Dif.	14.6886	31.6227	75.9660	198.2610	85.2655
25.525	43.165	Máx.	43.4953	-83.6020	175.8261	-151.0466	191.4454
		Mín.	28.2533	-130.0716	105.6766	-337.6610	107.5628
		Dif.	15.2420	46.4696	70.1495	186.6144	83.8826
25.525	43.415	Máx.	50.6630	-106.0493	163.8157	-119.6108	186.8135
		Mín.	33.6896	-167.6051	98.8161	-291.6033	104.5043
		Dif.	16.9734	61.5558	64.9996	171.9925	82.3092
25.525	43.665	Máx.	63.0578	-128.2903	152.8810	-82.3208	182.0285
		Mín.	42.7109	-204.9501	92.4887	-236.4827	101.5885
		Dif.	20.3469	76.6598	60.3923	154.1619	80.4401
25.525	43.915	Máx.	82.8812	-148.0009	142.5216	-38.9568	177.6513
		Mín.	56.8377	-238.6799	86.3350	-171.7536	99.4778
		Dif.	26.0435	90.6789	56.1866	132.7968	78.1736
25.525	44.165	Máx.	112.0796	-158.5874	132.3763	9.1025	174.9364
		Mín.	77.4526	-258.8281	80.0559	-98.5390	99.5217
		Dif.	34.6269	100.2407	52.3205	107.6415	75.4146
25.525	44.415	Máx.	146.8354	-143.5164	122.8964	54.8870	176.4309
		Mín.	102.2374	-241.9745	73.8222	-24.1721	102.7478
		Dif.	44.5980	98.4582	49.0742	79.0591	73.6831
25.525	44.665	Máx.	154.2648	-65.5766	114.6668	76.4604	181.8637
		Mín.	109.9266	-157.4724	67.8459	27.6491	108.1489
		Dif.	44.3382	91.8958	46.8209	48.8113	73.7148
25.525	44.915	Máx.	154.2648	-8.0051	114.6668	70.9047	124.0383
		Mín.	109.9266	-91.1876	67.8459	52.3917	73.3587
		Dif.	44.3382	83.1826	46.8209	18.5131	50.6796
25.775	0.415	Máx.	107.7347	51.5453	-20.0505	82.7967	42.4184
		Mín.	69.0119	-4.7177	-30.1956	57.7346	18.9052
		Dif.	38.7228	56.2630	10.1450	25.0621	23.5132
25.775	0.665	Máx.	107.7347	56.8070	-20.0505	77.1412	55.9466
		Mín.	69.0119	5.7169	-30.1956	51.7624	26.8016
		Dif.	38.7228	51.0902	10.1450	25.3788	29.1450



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	0.915	Máx.	96.1247	71.7927	-22.4969	76.8361	66.5926
		Mín.	63.9886	29.2766	-34.7294	41.9334	36.2833
		Dif.	32.1361	42.5161	12.2324	34.9027	30.3092
25.775	1.165	Máx.	81.6423	87.6103	-22.3702	67.6269	73.6051
		Mín.	55.1109	51.1782	-35.5015	25.0782	43.3013
		Dif.	26.5313	36.4321	13.1314	42.5488	30.3039
25.775	1.415	Máx.	65.5067	97.9496	-22.1874	52.7872	77.0736
		Mín.	44.3844	61.5712	-36.1686	4.0429	45.8668
		Dif.	21.1222	36.3783	13.9812	48.7443	31.2068
25.775	1.665	Máx.	50.4867	100.7424	-22.5225	36.0759	76.5880
		Mín.	34.2099	64.1803	-38.5198	-17.8084	45.8039
		Dif.	16.2767	36.5620	15.9973	53.8843	30.7841
25.775	1.915	Máx.	37.8938	97.6889	-23.7141	19.6644	73.3759
		Mín.	25.6594	62.6717	-42.3335	-38.5448	43.9392
		Dif.	12.2344	35.0172	18.6194	58.2092	29.4367
25.775	2.165	Máx.	27.9339	91.4443	-25.8047	4.4796	68.4378
		Mín.	18.9155	58.9194	-46.8611	-57.3743	40.9506
		Dif.	9.0184	32.5248	21.0564	61.8539	27.4872
25.775	2.415	Máx.	20.3029	83.7472	-28.3928	-9.2210	62.4622
		Mín.	13.7710	54.1365	-51.6695	-74.1302	37.3010
		Dif.	6.5319	29.6107	23.2767	64.9092	25.1612
25.775	2.665	Máx.	14.5487	75.6055	-31.1393	-21.4778	55.8918
		Mín.	9.9097	49.0189	-56.3890	-88.9302	33.2841
		Dif.	4.6390	26.5866	25.2498	67.4524	22.6077
25.775	2.915	Máx.	10.2375	67.5532	-33.7940	-32.4382	49.0075
		Mín.	7.0292	43.9326	-60.7427	-101.9938	29.0822
		Dif.	3.2083	23.6206	26.9486	69.5556	19.9253
25.775	3.165	Máx.	7.0113	59.8433	-36.1872	-42.2697	41.9919
		Mín.	4.8818	39.0509	-64.5399	-113.5552	24.8110
		Dif.	2.1295	20.7924	28.3528	71.2856	17.1809
25.775	3.415	Máx.	4.5953	52.5721	-38.2107	-51.1247	34.9708
		Mín.	3.2784	34.4407	-67.6597	-123.8260	20.5479
		Dif.	1.3169	18.1314	29.4490	72.7014	14.4229
25.775	3.665	Máx.	2.8086	45.7506	-39.8023	-59.1291	28.0375
		Mín.	2.0587	30.1120	-70.0341	-132.9816	16.3487
		Dif.	0.7499	15.6386	30.2318	73.8525	11.6888
25.775	3.915	Máx.	1.6036	39.3454	-40.9320	-66.3809	21.2660
		Mín.	1.0235	26.0453	-71.6344	-141.1590	12.2566
		Dif.	0.5801	13.3001	30.7024	74.7781	9.0094
25.775	4.165	Máx.	0.7828	33.3007	-41.5929	-72.9515	14.7179
		Mín.	0.1950	22.2066	-72.4613	-148.4580	8.3073
		Dif.	0.5878	11.0941	30.8684	75.5065	6.4106



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	4.415	Máx.	0.2328	27.5494	-41.7941	-78.8894	8.4453
		Mín.	-0.4385	18.5546	-72.5365	-154.9446	4.5305
		Dif.	0.6713	8.9948	30.7424	76.0552	3.9148
25.775	4.665	Máx.	-0.1482	22.0196	-41.5562	-84.2225	2.4923
		Mín.	-0.8635	15.0451	-71.8973	-160.6540	0.9514
		Dif.	0.7153	6.9745	30.3410	76.4316	1.5410
25.775	4.915	Máx.	-0.3913	16.6374	-40.9075	-88.9609	-2.0103
		Mín.	-1.1120	11.6327	-70.5916	-165.5943	-3.5041
		Dif.	0.7207	5.0047	29.6841	76.6334	1.4938
25.775	5.165	Máx.	-0.5186	11.7091	-39.8809	-93.0996	-5.3230
		Mín.	-1.2069	7.8914	-68.6744	-169.7489	-8.5312
		Dif.	0.6883	3.8177	28.7935	76.6493	3.2082
25.775	5.415	Máx.	-0.5461	7.9726	-38.5121	-96.6194	-8.2352
		Mín.	-1.1645	2.9644	-66.2046	-173.0793	-13.3095
		Dif.	0.6184	5.0082	27.6924	76.4598	5.0743
25.775	5.665	Máx.	-0.4853	4.3666	-36.8378	-99.4897	-10.8897
		Mín.	-0.9964	-2.2045	-63.2420	-175.5275	-17.6776
		Dif.	0.5111	6.5711	26.4042	76.0378	6.7879
25.775	5.915	Máx.	-0.3443	0.6860	-34.8938	-101.6689	-13.2861
		Mín.	-0.7110	-7.5257	-59.8454	-177.0183	-21.6308
		Dif.	0.3667	8.2117	24.9517	75.3494	8.3446
25.775	6.165	Máx.	-0.1276	-3.1120	-32.7141	-103.1062	-15.4284
		Mín.	-0.3148	-13.0700	-56.0706	-177.4609	-25.1721
		Dif.	0.1872	9.9580	23.3565	74.3547	9.7438
25.775	6.415	Máx.	0.2282	-7.0697	-30.3299	-103.7423	-17.3245
		Mín.	0.1224	-18.9071	-51.9684	-176.7504	-28.3125
		Dif.	0.1058	11.8375	21.6384	73.0080	10.9880
25.775	6.665	Máx.	0.8081	-11.2286	-27.7687	-103.5104	-18.9863
		Mín.	0.5138	-25.1058	-47.5837	-174.7694	-31.0695
		Dif.	0.2942	13.8772	19.8150	71.2590	12.0832
25.775	6.915	Máx.	1.5346	-15.6299	-25.0538	-102.3366	-20.4292
		Mín.	0.9402	-31.7337	-42.9545	-171.3892	-33.4671
		Dif.	0.5944	16.1038	17.9008	69.0525	13.0378
25.775	7.165	Máx.	2.3787	-20.3147	-22.2036	-100.1403	-21.6714
		Mín.	1.4399	-38.8584	-38.1111	-166.4696	-35.5342
		Dif.	0.9388	18.5437	15.9075	66.3293	13.8627
25.775	7.415	Máx.	3.3504	-25.3241	-19.2320	-96.8345	-22.7336
		Mín.	2.0185	-46.5472	-33.0758	-159.8604	-37.3043
		Dif.	1.3319	21.2231	13.8438	63.0259	14.5707
25.775	7.665	Máx.	4.4649	-30.6998	-16.1480	-92.3257	-23.6381
		Mín.	2.6850	-54.8682	-27.8630	-151.4003	-38.8141
		Dif.	1.7799	24.1684	11.7151	59.0746	15.1760



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	7.915	Máx.	5.7436	-36.4844	-12.9557	-86.5135	-24.4088
		Mín.	3.4520	-63.8908	-22.4794	-140.9172	-40.1029
		Dif.	2.2915	27.4065	9.5237	54.4038	15.6941
25.775	8.165	Máx.	7.2145	-42.7219	-9.6552	-79.1553	-25.0700
		Mín.	4.3365	-73.6868	-16.9245	-128.3612	-41.2110
		Dif.	2.8781	30.9650	7.2694	49.2059	16.1410
25.775	8.415	Máx.	8.9140	-49.4583	-6.2428	-70.1455	-25.6464
		Mín.	5.3600	-84.3310	-11.1920	-113.5237	-42.1795
		Dif.	3.5540	34.8727	4.9492	43.3782	16.5331
25.775	8.665	Máx.	10.8860	-56.7424	-2.7121	-59.5091	-26.1623
		Mín.	6.5493	-95.9026	-5.2708	-96.0395	-43.0490
		Dif.	4.3367	39.1602	2.5587	36.5305	16.8867
25.775	8.915	Máx.	13.1805	-64.6260	1.1178	-47.1062	-26.6419
		Mín.	7.9344	-108.4857	0.6797	-75.6777	-43.8599
		Dif.	5.2461	43.8597	0.4381	28.5715	17.2181
25.775	9.165	Máx.	15.8442	-73.1639	7.2928	-32.7831	-27.1091
		Mín.	9.5434	-122.1696	4.6352	-52.1845	-44.6526
		Dif.	6.3008	49.0057	2.6575	19.4015	17.5435
25.775	9.415	Máx.	18.8955	-82.4130	13.8440	-16.3688	-27.5905
		Mín.	11.3873	-137.0466	8.5813	-25.2781	-45.4713
		Dif.	7.5082	54.6336	5.2627	8.9093	17.8808
25.775	9.665	Máx.	22.2568	-92.4268	20.6262	6.6732	-28.1208
		Mín.	13.4189	-153.2034	12.6680	1.0123	-46.3743
		Dif.	8.8380	60.7766	7.9582	5.6609	18.2535
25.775	9.915	Máx.	25.5831	-103.2412	27.6324	41.5168	-28.7596
		Mín.	15.4286	-170.6970	16.8908	22.0840	-47.4603
		Dif.	10.1545	67.4558	10.7415	19.4328	18.7006
25.775	10.165	Máx.	27.8332	-114.8356	34.8464	80.8251	-29.6308
		Mín.	16.7853	-189.4900	21.2398	45.9110	-48.9344
		Dif.	11.0479	74.6544	13.6066	34.9141	19.3037
25.775	10.415	Máx.	26.2140	-127.0348	42.2590	125.0231	-31.0213
		Mín.	15.7965	-209.2870	25.7088	72.7493	-51.2712
		Dif.	10.4175	82.2522	16.5503	52.2738	20.2499
25.775	10.665	Máx.	13.5933	-139.4090	49.9294	174.5222	-33.6221
		Mín.	8.1410	-229.3344	30.3324	102.8482	-55.6115
		Dif.	5.4522	89.9254	19.5970	71.6740	21.9894
25.775	10.765	Máx.	13.5933	-145.5682	49.9294	225.8348	-40.2031
		Mín.	8.1410	-239.2927	30.3324	134.0813	-66.4995
		Dif.	5.4522	93.7245	19.5970	91.7535	26.2964
25.775	11.165	Máx.	225.7939	-171.1877	218.0897	263.1906	-82.5872
		Mín.	136.1516	-281.6200	132.2382	156.8203	-136.7871
		Dif.	89.6423	110.4324	85.8515	106.3703	54.1999



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	11.415	Máx.	225.7939	-181.6623	218.0897	362.1297	-93.3110
		Mín.	136.1516	-298.9770	132.2382	217.0089	-154.5984
		Dif.	89.6423	117.3146	85.8515	145.1209	61.2875
25.775	11.665	Máx.	289.7135	-200.9329	232.5889	428.8061	-94.8935
		Mín.	174.7687	-330.9748	140.9694	257.5874	-157.3030
		Dif.	114.9448	130.0419	91.6195	171.2187	62.4096
25.775	11.915	Máx.	359.9993	-215.2698	244.1682	504.6366	-93.6244
		Mín.	217.2472	-354.8766	147.9341	303.6672	-155.2987
		Dif.	142.7522	139.6068	96.2341	200.9695	61.6743
25.775	12.165	Máx.	442.6975	-219.1863	251.6270	586.1951	-87.4734
		Mín.	267.2382	-361.7255	152.4086	353.1801	-145.2271
		Dif.	175.4593	142.5392	99.2184	233.0151	57.7537
25.775	12.415	Máx.	535.5636	-203.7403	255.1869	663.7494	-73.8254
		Mín.	323.3825	-336.5965	154.5313	400.2416	-122.7786
		Dif.	212.1812	132.8563	100.6556	263.5078	48.9532
25.775	12.665	Máx.	620.4771	-160.5349	258.2140	718.4309	-51.4160
		Mín.	374.7167	-265.5763	156.3449	433.4418	-85.9050
		Dif.	245.7605	105.0414	101.8690	284.9891	34.4891
25.775	12.915	Máx.	654.6201	-95.8161	268.2701	727.6830	-25.4095
		Mín.	395.2406	-158.9108	162.4272	439.1362	-43.0330
		Dif.	259.3795	63.0947	105.8429	288.5468	17.6235
25.775	13.165	Máx.	622.7197	-39.1107	296.7606	702.6622	-14.7040
		Mín.	375.6192	-65.2861	179.6156	424.0519	-25.3301
		Dif.	247.1005	26.1754	117.1450	278.6103	10.6261
25.775	13.415	Máx.	603.9525	-4.0484	314.0565	685.6531	-17.8769
		Mín.	364.0077	-7.1990	190.0052	413.7472	-30.6907
		Dif.	239.9448	3.1505	124.0514	271.9059	12.8138
25.775	13.665	Máx.	628.3180	49.3412	309.5324	694.3157	-22.5254
		Mín.	378.6289	29.9807	187.2098	418.9168	-38.4548
		Dif.	249.6892	19.3604	122.3226	275.3989	15.9294
25.775	13.915	Máx.	672.0814	141.7772	288.9110	715.2491	-15.6103
		Mín.	405.0545	85.7317	174.6885	431.5021	-27.0250
		Dif.	267.0269	56.0454	114.2225	283.7470	11.4148
25.775	14.165	Máx.	661.1200	260.1246	275.6375	709.0286	11.1852
		Mín.	398.3764	157.1313	166.5881	427.7333	7.1796
		Dif.	262.7436	102.9934	109.0494	281.2953	4.0056
25.775	14.415	Máx.	581.4776	353.9876	273.3714	655.0504	51.6764
		Mín.	350.3383	213.7709	165.1357	395.1725	31.7132
		Dif.	231.1393	140.2166	108.2357	259.8779	19.9632
25.775	14.665	Máx.	482.3357	398.1171	274.0751	569.5858	78.8929
		Mín.	290.5567	240.4549	165.4764	343.6142	48.2477
		Dif.	191.7791	157.6623	108.5987	225.9715	30.6452



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	14.915	Máx.	390.7171	402.2404	271.9382	474.0543	91.8208
		Mín.	235.3024	243.0409	164.1111	285.9620	56.1503
		Dif.	155.4146	159.1994	107.8271	188.0923	35.6705
25.775	15.165	Máx.	314.7034	382.4774	265.5119	381.5777	94.6460
		Mín.	189.4333	231.2413	160.1650	230.1218	57.9393
		Dif.	125.2702	151.2360	105.3470	151.4558	36.7067
25.775	15.415	Máx.	252.8751	351.2642	255.6329	297.9513	91.6828
		Mín.	152.0750	212.5505	154.1410	179.5854	56.2149
		Dif.	100.8001	138.7137	101.4919	118.3659	35.4680
25.775	15.665	Máx.	198.8773	316.2773	243.8985	224.7858	85.8313
		Mín.	119.3655	191.5511	147.0019	135.3227	52.7130
		Dif.	79.5118	124.7261	96.8966	89.4631	33.1182
25.775	15.765	Máx.	198.8773	298.5232	243.8985	163.1377	70.5497
		Mín.	119.3655	180.8748	147.0019	97.9831	43.4144
		Dif.	79.5118	117.6483	96.8966	65.1546	27.1353
25.775	16.165	Máx.	31.1678	245.6964	60.5964	122.9548	27.2517
		Mín.	18.4783	149.1534	36.4569	73.6081	16.9562
		Dif.	12.6895	96.5430	24.1395	49.3466	10.2955
25.775	16.415	Máx.	31.1678	233.2782	60.5964	32.9713	24.3727
		Mín.	18.4783	141.5444	36.4569	18.9870	15.1389
		Dif.	12.6895	91.7338	24.1395	13.9843	9.2337
25.775	16.665	Máx.	25.9415	210.2727	55.3767	-11.2558	20.6794
		Mín.	15.5370	127.4610	33.2817	-19.0262	12.9209
		Dif.	10.4045	82.8117	22.0950	7.7704	7.7585
25.775	16.915	Máx.	20.7165	189.6366	50.6081	-39.3376	17.3168
		Mín.	12.4696	114.8363	30.3782	-65.1961	10.9184
		Dif.	8.2468	74.8003	20.2299	25.8585	6.3984
25.775	17.165	Máx.	16.1005	170.0901	46.3357	-64.5289	14.1314
		Mín.	9.7168	102.8687	27.7725	-106.6622	9.0278
		Dif.	6.3837	67.2214	18.5631	42.1333	5.1036
25.775	17.415	Máx.	12.2069	151.5964	42.5944	-87.0389	11.0635
		Mín.	7.3777	91.5371	25.4853	-143.7711	7.2086
		Dif.	4.8292	60.0593	17.1090	56.7323	3.8549
25.775	17.665	Máx.	8.9859	134.0383	39.4020	-107.0401	8.0863
		Mín.	5.4351	80.7713	23.5272	-176.8082	5.4428
		Dif.	3.5509	53.2670	15.8748	69.7681	2.6435
25.775	17.915	Máx.	6.3461	117.2745	36.7624	-124.6714	5.1834
		Mín.	3.8390	70.4860	21.9003	-206.0032	3.7199
		Dif.	2.5070	46.7885	14.8622	81.3318	1.4635
25.775	18.165	Máx.	4.1955	101.1605	34.6709	-140.0426	2.7734
		Mín.	2.5364	60.5939	20.6016	-231.5376	1.5969
		Dif.	1.6590	40.5665	14.0693	91.4950	1.1765



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	18.415	Máx.	2.4535	85.5551	33.1183	-153.2385	0.5249
		Mín.	1.4795	51.0097	19.6257	-253.5514	-0.6216
		Dif.	0.9740	34.5453	13.4925	100.3130	1.1464
25.775	18.665	Máx.	1.0509	70.3222	32.0948	-164.3217	-1.2756
		Mín.	0.6270	41.6512	18.9667	-272.1482	-3.2543
		Dif.	0.4239	28.6710	13.1281	107.8265	1.9787
25.775	18.915	Máx.	-0.0389	55.3309	31.5930	-173.3355	-2.9327
		Mín.	-0.0956	32.4392	18.6199	-287.3993	-6.0353
		Dif.	0.0567	22.8916	12.9732	114.0638	3.1026
25.775	19.165	Máx.	-0.6027	40.4551	31.6102	-180.3055	-4.6111
		Mín.	-1.0138	23.2977	18.5837	-299.3466	-8.8492
		Dif.	0.4111	17.1574	13.0265	119.0410	4.2381
25.775	19.415	Máx.	-1.1005	25.5765	32.1505	-185.2414	-6.3356
		Mín.	-1.8353	14.1552	18.8606	-308.0057	-11.7379
		Dif.	0.7348	11.4212	13.2899	122.7643	5.4023
25.775	19.665	Máx.	-1.6552	10.5905	33.2288	-188.1390	-8.1442
		Mín.	-2.7650	4.9485	19.4595	-313.3693	-14.7657
		Dif.	1.1099	5.6420	13.7693	125.2303	6.6215
25.775	19.915	Máx.	-2.5367	-3.1578	34.8765	-188.9837	-10.1029
		Mín.	-4.2708	-5.7839	20.3993	-315.4126	-18.0455
		Dif.	1.7340	2.6261	14.4772	126.4289	7.9426
25.775	20.165	Máx.	-4.3861	-13.7222	37.1549	-187.7579	-12.3420
		Mín.	-7.4640	-19.9806	21.7164	-314.1062	-21.8009
		Dif.	3.0779	6.2583	15.4385	126.3484	9.4589
25.775	20.415	Máx.	-8.7520	-23.1516	40.1866	-184.4577	-15.1421
		Mín.	-15.0304	-35.2814	23.4838	-309.4445	-26.5152
		Dif.	6.2784	12.1298	16.7028	124.9868	11.3731
25.775	20.665	Máx.	-19.3942	-32.1817	44.2294	-179.1347	-19.1417
		Mín.	-33.4881	-49.8946	25.8542	-301.5159	-33.2907
		Dif.	14.0939	17.7128	18.3752	122.3812	14.1490
25.775	20.915	Máx.	-45.4508	-39.8839	49.8573	-171.9814	-25.8386
		Mín.	-78.6737	-62.2043	29.1668	-290.6498	-44.7154
		Dif.	33.2229	22.3204	20.6905	118.6684	18.8768
25.775	21.015	Máx.	-45.4508	-43.2442	49.8573	-163.3190	-39.7742
		Mín.	-78.6737	-67.5042	29.1668	-277.2734	-68.7784
		Dif.	33.2229	24.2600	20.6905	113.9544	29.0042
25.775	21.915	Máx.	145.4123	-90.8292	234.8841	-126.1081	-97.5193
		Mín.	85.6853	-147.0091	137.8105	-218.3601	-167.6713
		Dif.	59.7270	56.1799	97.0736	92.2520	70.1521
25.775	22.165	Máx.	145.4123	-104.1443	234.8841	-96.6580	-88.1253
		Mín.	85.6853	-169.3471	137.8105	-171.0583	-151.2846
		Dif.	59.7270	65.2027	97.0736	74.4003	63.1593



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	22.415	Máx.	127.4486	-129.4614	257.5237	-76.9100	-90.4471
		Mín.	75.4423	-211.8758	151.2264	-139.3991	-154.9243
		Dif.	52.0063	82.4144	106.2973	62.4890	64.4773
25.775	22.665	Máx.	128.0089	-153.7639	280.4630	-51.8786	-95.6342
		Mín.	76.0664	-252.7455	164.8358	-98.8357	-163.4306
		Dif.	51.9425	98.9816	115.6271	46.9572	67.7964
25.775	22.915	Máx.	141.9087	-178.9820	304.1817	-21.2604	-102.6938
		Mín.	84.5600	-295.1289	178.9225	-48.8741	-175.1067
		Dif.	57.3487	116.1470	125.2592	27.6136	72.4128
25.775	23.165	Máx.	167.4210	-205.5536	328.6820	21.0250	-110.9741
		Mín.	99.9490	-339.7681	193.4854	5.6745	-188.8437
		Dif.	67.4720	134.2145	135.1966	15.3505	77.8696
25.775	23.415	Máx.	205.0566	-233.4784	353.5281	83.0077	-119.9007
		Mín.	122.5734	-386.6723	208.2616	58.6266	-203.6733
		Dif.	82.4832	153.1939	145.2665	24.3811	83.7726
25.775	23.665	Máx.	257.0226	-262.1156	377.8115	167.2474	-128.7551
		Mín.	153.7744	-434.7852	222.7049	109.6104	-218.3934
		Dif.	103.2482	172.6696	155.1066	57.6370	89.6383
25.775	23.915	Máx.	326.9867	-289.6869	400.1045	265.4545	-136.4305
		Mín.	195.7565	-481.1584	235.9574	168.9085	-231.1594
		Dif.	131.2302	191.4715	164.1471	96.5460	94.7289
25.775	24.165	Máx.	419.7237	-312.3252	418.5162	377.9451	-141.1373
		Mín.	251.3734	-519.3654	246.8833	236.6981	-238.9906
		Dif.	168.3502	207.0402	171.6329	141.2471	97.8533
25.775	24.415	Máx.	539.7184	-322.5791	431.1010	502.2791	-140.1344
		Mín.	323.2820	-536.9954	254.3150	311.4919	-237.3182
		Dif.	216.4364	214.4163	176.7860	190.7871	97.1838
25.775	24.665	Máx.	686.4026	-308.1135	437.0335	629.8084	-129.8931
		Mín.	411.0778	-513.4478	257.7602	388.0684	-220.2444
		Dif.	275.3247	205.3343	179.2732	241.7400	90.3513
25.775	24.915	Máx.	841.6137	-254.6884	438.6666	741.6306	-107.8615
		Mín.	503.8006	-424.8286	258.6399	455.0661	-183.4542
		Dif.	337.8131	170.1402	180.0267	286.5644	75.5927
25.775	25.165	Máx.	951.6963	-163.2873	442.1884	813.3175	-77.4693
		Mín.	569.3398	-272.5271	260.6737	497.9015	-132.5254
		Dif.	382.3565	109.2398	181.5147	315.4160	55.0560
25.775	25.415	Máx.	994.9001	-56.0765	454.9942	847.4720	-52.1145
		Mín.	594.9723	-93.4016	268.2138	518.3995	-89.6843
		Dif.	399.9278	37.3251	186.7804	329.0725	37.5698
25.775	25.665	Máx.	1010.8415	96.2901	455.0821	861.7254	-26.5294
		Mín.	604.9150	57.2709	268.0126	527.3496	-46.5417
		Dif.	405.9264	39.0191	187.0695	334.3758	20.0124



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	25.915	Máx.	957.8055	286.3959	454.1104	837.3901	10.0823
		Mín.	573.9399	171.4010	267.2331	513.3298	7.2249
		Dif.	383.8656	114.9949	186.8773	324.0602	2.8574
25.775	26.165	Máx.	813.8014	425.5337	460.4482	757.6357	62.4999
		Mín.	488.2666	255.4197	271.0113	465.8612	38.8878
		Dif.	325.5348	170.1140	189.4368	291.7745	23.6121
25.775	26.415	Máx.	653.0929	485.3028	466.6668	643.2568	93.4761
		Mín.	392.1596	292.0325	274.7905	397.2599	57.7291
		Dif.	260.9333	193.2703	191.8762	245.9969	35.7470
25.775	26.665	Máx.	511.9270	485.3540	466.7903	521.2647	103.1513
		Mín.	307.4649	292.7978	274.9101	323.7849	63.7563
		Dif.	204.4621	192.5562	191.8803	197.4798	39.3949
25.775	26.915	Máx.	399.2920	451.0394	460.1042	407.4853	97.7269
		Mín.	239.7241	272.8529	270.9069	255.0245	60.6779
		Dif.	159.5679	178.1865	189.1973	152.4609	37.0490
25.775	27.165	Máx.	313.2850	400.0718	448.5292	308.3132	83.1415
		Mín.	187.8921	242.8380	263.9235	194.8823	52.0691
		Dif.	125.3929	157.2338	184.6057	113.4309	31.0724
25.775	27.415	Máx.	249.1311	342.5284	434.5260	225.1519	63.5214
		Mín.	149.1499	208.8356	255.4365	144.2360	40.4228
		Dif.	99.9812	133.6928	179.0894	80.9158	23.0987
25.775	27.665	Máx.	202.1515	283.4794	420.2168	157.3366	41.3676
		Mín.	120.7043	173.9216	246.7198	102.7001	27.2542
		Dif.	81.4472	109.5577	173.4970	54.6364	14.1134
25.775	27.915	Máx.	168.6004	225.1538	407.1767	103.5932	18.5683
		Mín.	100.3053	139.4591	238.7178	69.5108	12.9105
		Dif.	68.2951	85.6947	168.4589	34.0824	5.6577
25.775	28.165	Máx.	145.7471	168.2796	396.4744	62.6678	-0.4300
		Mín.	86.3039	105.9029	232.0779	43.9092	-5.9090
		Dif.	59.4432	62.3766	164.3966	18.7586	5.4791
25.775	28.415	Máx.	131.7441	112.8322	388.7864	36.3221	-14.5956
		Mín.	77.5760	73.2515	227.2068	22.5268	-29.7160
		Dif.	54.1681	39.5806	161.5796	13.7954	15.1204
25.775	28.665	Máx.	125.4750	58.4387	384.4886	20.1271	-28.6911
		Mín.	73.4325	41.2911	224.3310	8.7056	-53.5614
		Dif.	52.0426	17.1475	160.1576	11.4215	24.8703
25.775	28.915	Máx.	126.4391	13.1364	383.7175	12.4911	-42.7423
		Mín.	73.5489	1.1962	223.5344	3.4834	-77.3788
		Dif.	52.8902	11.9403	160.1831	9.0077	34.6365
25.775	29.165	Máx.	134.6859	-21.6123	386.3954	13.3756	-56.7384
		Mín.	77.9251	-49.2520	224.7744	6.8593	-101.1493
		Dif.	56.7607	27.6397	161.6209	6.5162	44.4110



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	29.415	Máx.	150.7941	-53.1403	392.2218	26.8936	-70.6274
		Mín.	86.8709	-103.2299	227.8791	15.1628	-124.7797
		Dif.	63.9231	50.0895	164.3427	11.7308	54.1524
25.775	29.665	Máx.	175.8782	-84.7420	400.6345	53.3046	-84.2598
		Mín.	101.0079	-157.4200	232.5251	28.9945	-148.0049
		Dif.	74.8703	72.6780	168.1095	24.3102	63.7451
25.775	29.915	Máx.	211.5925	-116.0604	410.7490	92.0882	-97.3093
		Mín.	121.2713	-211.1761	238.2039	50.0010	-170.2492
		Dif.	90.3212	95.1156	172.5451	42.0872	72.9399
25.775	30.165	Máx.	260.0667	-146.1279	421.3045	143.9094	-109.1576
		Mín.	148.8743	-262.7802	244.1912	78.5596	-190.4264
		Dif.	111.1924	116.6523	177.1132	65.3498	81.2688
25.775	30.415	Máx.	323.6558	-172.9959	430.6896	208.9034	-118.7439
		Mín.	185.1677	-308.7998	249.5611	114.7516	-206.6759
		Dif.	138.4881	135.8039	181.1285	94.1518	87.9320
25.775	30.665	Máx.	404.3109	-193.2570	437.2055	285.7901	-124.4194
		Mín.	231.2866	-343.3424	253.3353	157.8587	-216.1124
		Dif.	173.0243	150.0854	183.8702	127.9315	91.6929
25.775	30.915	Máx.	502.3318	-201.7896	439.8399	370.4796	-123.9625
		Mín.	287.4458	-357.3754	254.9244	205.5674	-214.8574
		Dif.	214.8860	155.5858	184.9155	164.9122	90.8949
25.775	31.165	Máx.	614.3354	-191.8453	439.7765	454.4991	-115.1198
		Mín.	351.7817	-339.1569	254.9899	253.0638	-199.0005
		Dif.	262.5537	147.3116	184.7865	201.4352	83.8807
25.775	31.415	Máx.	730.3922	-156.5114	441.9753	524.7001	-97.2083
		Mín.	418.6867	-276.7755	256.3528	292.8364	-167.4166
		Dif.	311.7055	120.2641	185.6225	231.8637	70.2082
25.775	31.665	Máx.	829.8308	-92.7744	453.1108	567.2342	-73.5478
		Mín.	476.2774	-165.2504	262.8303	316.8826	-126.0140
		Dif.	353.5535	72.4760	190.2805	250.3515	52.4662
25.775	31.915	Máx.	877.1637	-10.6942	469.1000	577.2323	-50.7396
		Mín.	503.8195	-22.2961	272.1224	322.1926	-86.3838
		Dif.	373.3442	11.6019	196.9776	255.0397	35.6441
25.775	32.165	Máx.	883.4277	131.6893	476.2674	560.8039	-28.9835
		Mín.	507.3958	77.5626	276.4588	312.0456	-48.7067
		Dif.	376.0319	54.1267	199.8086	248.7582	19.7232
25.775	32.415	Máx.	838.2190	284.6424	475.6503	514.2961	-5.0592
		Mín.	480.9987	165.4543	276.4001	284.3578	-7.0884
		Dif.	357.2202	119.1881	199.2502	229.9383	2.0292
25.775	32.665	Máx.	718.7579	400.3526	481.0331	428.8253	34.0090
		Mín.	411.8828	231.6197	279.7145	234.2996	18.0029
		Dif.	306.8750	168.7330	201.3187	194.5258	16.0061



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	32.915	Máx.	582.4526	452.4263	488.5673	316.7798	59.8114
		Mín.	333.2765	261.0201	284.1985	169.2166	32.6181
		Dif.	249.1761	191.4061	204.3688	147.5632	27.1933
25.775	33.165	Máx.	460.4892	453.4372	492.6360	198.5287	69.0879
		Mín.	263.1450	261.0831	286.6679	100.8212	37.7733
		Dif.	197.3443	192.3542	205.9681	97.7075	31.3146
25.775	33.415	Máx.	362.0062	423.3799	491.6304	87.3738	66.2326
		Mín.	206.6534	243.3880	286.2271	36.6873	36.0266
		Dif.	155.3528	179.9919	205.4033	50.6865	30.2060
25.775	33.665	Máx.	286.3566	377.4256	486.5860	-4.6472	56.1074
		Mín.	163.3387	216.6601	283.4812	-25.9424	30.1712
		Dif.	123.0179	160.7656	203.1048	21.2952	25.9362
25.775	33.915	Máx.	229.8625	324.7423	479.3580	-67.3803	42.2962
		Mín.	131.0351	186.1437	279.4947	-94.7309	22.2544
		Dif.	98.8274	138.5986	199.8633	27.3506	20.0418
25.775	34.165	Máx.	188.5951	270.1899	471.6845	-107.2951	27.0305
		Mín.	107.4611	154.6045	275.2601	-163.7764	13.5456
		Dif.	81.1340	115.5855	196.4244	56.4813	13.4849
25.775	34.415	Máx.	159.2832	216.0292	464.8883	-139.5436	11.5543
		Mín.	90.7292	123.3206	271.5304	-219.5083	4.7490
		Dif.	68.5540	92.7087	193.3579	79.9647	6.8053
25.775	34.665	Máx.	139.4846	163.0801	459.8661	-164.7292	-2.5078
		Mín.	79.4355	92.7492	268.8144	-262.9713	-4.7962
		Dif.	60.0492	70.3310	191.0517	98.2422	2.2884
25.775	34.915	Máx.	127.5180	111.4083	457.1656	-183.1487	-11.7098
		Mín.	72.6155	62.9194	267.4220	-295.2023	-18.1510
		Dif.	54.9025	48.4889	189.7436	112.0536	6.4412
25.775	35.165	Máx.	122.3469	60.7086	457.0680	-195.2853	-19.4517
		Mín.	69.6758	33.6509	267.5114	-316.6109	-31.8490
		Dif.	52.6710	27.0577	189.5566	121.3255	12.3973
25.775	35.415	Máx.	123.4877	10.5198	459.6452	-201.3044	-26.8116
		Mín.	70.3398	4.6754	269.1220	-327.4564	-44.8970
		Dif.	53.1479	5.8444	190.5232	126.1520	18.0854
25.775	35.665	Máx.	130.9589	-23.1617	464.7872	-201.1901	-33.8354
		Mín.	74.6179	-40.7658	272.1902	-327.7139	-57.3688
		Dif.	56.3410	17.6041	192.5970	126.5238	23.5334
25.775	35.915	Máx.	145.2768	-52.2520	472.1972	-194.7614	-40.5427
		Mín.	82.8054	-91.3696	276.5466	-317.0701	-69.2922
		Dif.	62.4714	39.1176	195.6506	122.3087	28.7496
25.775	36.165	Máx.	167.4897	-81.6412	481.3573	-181.6811	-46.8810
		Mín.	95.5022	-142.4719	281.8962	-294.9393	-80.5676
		Dif.	71.9875	60.8307	199.4612	113.2583	33.6865



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	36.415	Máx.	199.2367	-111.1370	491.4689	-161.4844	-52.6580
		Mín.	113.6460	-193.7173	287.7840	-260.5154	-90.8483
		Dif.	85.5908	82.5803	203.6849	99.0310	38.1903
25.775	36.665	Máx.	242.7881	-140.0298	501.3843	-133.6606	-57.4374
		Mín.	138.5342	-243.8384	293.5558	-212.9151	-99.3596
		Dif.	104.2539	103.8086	207.8285	79.2545	41.9222
25.775	36.915	Máx.	300.9439	-166.7062	509.5849	-97.8490	-60.3902
		Mín.	171.8015	-289.9812	298.3433	-151.5256	-104.6383
		Dif.	129.1424	123.2751	211.2416	53.6766	44.2481
25.775	37.165	Máx.	376.6658	-188.0840	514.3273	-50.7621	-60.0663
		Mín.	215.1526	-326.7300	301.1455	-80.2294	-104.2777
		Dif.	161.5132	138.6460	213.1818	29.4673	44.2114
25.775	37.415	Máx.	471.9071	-198.9495	514.2003	18.1222	-54.4428
		Mín.	269.7428	-344.9843	301.1421	-13.7953	-94.6305
		Dif.	202.1643	146.0348	213.0582	31.9175	40.1877
25.775	37.665	Máx.	585.0464	-191.6059	509.3452	101.6057	-41.1013
		Mín.	334.7092	-331.4183	298.3884	44.0611	-71.4820
		Dif.	250.3372	139.8124	210.9568	57.5446	30.3807
25.775	37.915	Máx.	705.8762	-157.0457	502.9704	182.0620	-18.5453
		Mín.	404.2507	-270.6131	294.6885	90.9002	-32.2626
		Dif.	301.6255	113.5675	208.2818	91.1618	13.7173
25.775	38.165	Máx.	807.4405	-90.4806	500.2521	236.7332	19.8073
		Mín.	462.8512	-154.6464	293.0006	123.0791	11.2273
		Dif.	344.5894	64.1658	207.2515	113.6541	8.5800
25.775	38.415	Máx.	842.4136	-3.1698	498.6411	254.6210	74.0496
		Mín.	483.0830	-6.7063	291.9332	133.9888	42.6805
		Dif.	359.3306	3.5365	206.7080	120.6322	31.3692
25.775	38.665	Máx.	822.2425	148.1388	489.7599	239.1226	126.8457
		Mín.	471.4106	79.8670	286.8003	125.3346	73.0996
		Dif.	350.8319	68.2718	202.9597	113.7880	53.7462
25.775	38.915	Máx.	752.4242	283.0406	476.2748	192.1034	178.8599
		Mín.	431.1164	156.8374	279.0950	98.2639	102.9900
		Dif.	321.3078	126.2032	197.1797	93.8395	75.8698
25.775	39.165	Máx.	631.7899	375.1858	469.1616	114.2727	224.4790
		Mín.	361.7607	209.1101	274.9432	53.5291	129.1453
		Dif.	270.0292	166.0757	194.2184	60.7436	95.3338
25.775	39.415	Máx.	507.3006	411.6798	462.7134	28.0976	254.4307
		Mín.	290.3062	229.4170	271.0860	-8.9922	146.3091
		Dif.	216.9944	182.2627	191.6274	37.0898	108.1216
25.775	39.665	Máx.	400.1289	407.2267	451.7415	-45.6180	269.4611
		Mín.	228.7460	226.2779	264.5985	-84.6203	154.9257
		Dif.	171.3828	180.9488	187.1431	39.0023	114.5354



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	39.915	Máx.	314.3066	379.1608	435.0452	-93.6327	274.0305
		Mín.	179.6033	209.6467	254.8273	-171.7284	157.5471
		Dif.	134.7033	169.5140	180.2179	78.0957	116.4834
25.775	40.165	Máx.	247.6847	339.6336	413.6901	-134.2475	272.3736
		Mín.	141.5461	186.4723	242.3997	-246.1270	156.5906
		Dif.	106.1386	153.1613	171.2904	111.8795	115.7830
25.775	40.415	Máx.	196.5727	295.7391	389.3709	-167.1058	267.4559
		Mín.	112.4056	160.7978	228.2918	-307.1799	153.7465
		Dif.	84.1671	134.9412	161.0791	140.0741	113.7094
25.775	40.665	Máx.	157.4710	251.2011	363.6362	-192.6093	261.0851
		Mín.	90.1542	134.7385	213.3907	-355.5895	150.0436
		Dif.	67.3169	116.4626	150.2455	162.9802	111.0416
25.775	40.915	Máx.	127.5332	207.7781	337.6603	-211.3907	254.2683
		Mín.	73.1558	109.2879	198.3675	-392.4699	146.0531
		Dif.	54.3774	98.4902	139.2927	181.0792	108.2152
25.775	41.165	Máx.	104.5862	166.1563	312.2492	-224.0787	247.5176
		Mín.	60.1693	84.8286	183.6823	-418.9354	142.0640
		Dif.	44.4169	81.3277	128.5669	194.8567	105.4536
25.775	41.415	Máx.	87.0244	126.4633	287.9167	-231.2098	241.0581
		Mín.	50.2831	61.4252	169.6277	-435.9445	138.2012
		Dif.	36.7413	65.0381	118.2891	204.7347	102.8569
25.775	41.665	Máx.	73.6902	88.5502	264.9636	-233.2038	234.9545
		Mín.	42.8456	38.9856	156.3744	-444.2590	134.4984
		Dif.	30.8446	49.5646	108.5892	211.0553	100.4561
25.775	41.915	Máx.	63.7730	52.1417	243.5401	-230.3646	229.1848
		Mín.	37.4075	17.3475	144.0064	-444.4470	130.9407
		Dif.	26.3655	34.7942	99.5337	214.0824	98.2442
25.775	42.165	Máx.	56.7366	16.9163	223.6885	-222.8884	223.6829
		Mín.	33.6812	-3.6727	132.5440	-436.8986	127.4897
		Dif.	23.0554	20.5890	91.1445	214.0102	96.1932
25.775	42.415	Máx.	52.2710	-15.8123	205.3671	-210.8709	218.3634
		Mín.	31.5150	-25.8830	121.9569	-421.8415	124.1005
		Dif.	20.7560	10.0708	83.4102	210.9705	94.2629
25.775	42.665	Máx.	50.2650	-39.2219	188.4584	-194.3140	213.1389
		Mín.	30.8798	-56.5118	112.1667	-399.3516	120.7351
		Dif.	19.3852	17.2900	76.2917	205.0376	92.4038
25.775	42.915	Máx.	50.7903	-59.0214	172.7634	-173.1338	207.9391
		Mín.	31.8627	-90.0482	103.0417	-369.3625	117.3812
		Dif.	18.9276	31.0267	69.7217	196.2286	90.5579
25.775	43.165	Máx.	54.0772	-78.4482	157.9826	-147.1831	202.7386
		Mín.	34.6547	-123.0046	94.3831	-331.6847	114.0804
		Dif.	19.4225	44.5564	63.5994	184.5016	88.6582



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.775	43.415	Máx.	60.4295	-97.0044	143.6928	-116.3197	197.6052
		Mín.	39.4993	-154.6922	85.9086	-286.0722	110.9768
		Dif.	20.9302	57.6878	57.7841	169.7524	86.6284
25.775	43.665	Máx.	69.9317	-113.4481	129.3450	-80.5937	192.7717
		Mín.	46.5076	-183.2915	77.2505	-232.4217	108.3875
		Dif.	23.4240	69.8434	52.0945	151.8280	84.3842
25.775	43.915	Máx.	81.5679	-125.1827	114.3587	-40.7017	188.6923
		Mín.	55.0999	-204.8987	68.0170	-171.2912	106.8650
		Dif.	26.4679	79.7160	46.3416	130.5894	81.8272
25.775	44.165	Máx.	90.8292	-127.5704	98.6382	1.0865	185.8902
		Mín.	62.4855	-212.4979	57.8733	-105.0147	107.0958
		Dif.	28.3437	84.9275	40.7649	106.1012	78.7944
25.775	44.415	Máx.	83.9419	-109.3949	83.9653	39.7088	185.0745
		Mín.	60.0131	-202.1070	46.6133	-39.3279	108.0162
		Dif.	23.9288	92.7121	37.3520	79.0367	77.0583
25.775	44.665	Máx.	38.1136	-74.7176	72.7381	68.5344	181.1362
		Mín.	14.7920	-171.6044	37.7498	17.2376	106.9778
		Dif.	23.3216	96.8867	34.9883	51.2967	74.1585
25.775	44.915	Máx.	38.1136	-54.3347	72.7381	97.7446	126.4971
		Mín.	14.7920	-152.7021	37.7498	70.8499	74.7507
		Dif.	23.3216	98.3673	34.9883	26.8947	51.7464
26.025	0.415	Máx.	73.0341	46.1557	-24.1948	68.0313	49.5133
		Mín.	44.7412	-3.4677	-36.5799	48.1033	23.8904
		Dif.	28.2929	49.6235	12.3852	19.9280	25.6229
26.025	0.665	Máx.	73.0341	54.5888	-24.1948	67.2407	63.0612
		Mín.	44.7412	7.6596	-36.5799	42.2667	31.8888
		Dif.	28.2929	46.9293	12.3852	24.9740	31.1723
26.025	0.915	Máx.	62.4303	69.1183	-27.8121	68.4597	70.9845
		Mín.	40.5266	27.7290	-42.7971	34.5959	38.4380
		Dif.	21.9037	41.3893	14.9851	33.8638	32.5465
26.025	1.165	Máx.	55.7705	79.0182	-29.5951	61.7023	76.2642
		Mín.	37.2350	43.0628	-46.4229	20.5558	43.8449
		Dif.	18.5355	35.9554	16.8278	41.1465	32.4193
26.025	1.415	Máx.	48.1926	84.8522	-30.5587	50.2718	78.8941
		Mín.	32.5544	52.6361	-48.8514	3.2155	46.5929
		Dif.	15.6383	32.2161	18.2927	47.0564	32.3013
26.025	1.665	Máx.	39.7713	88.0661	-31.5658	36.5933	78.8099
		Mín.	27.0013	55.5759	-51.2949	-15.3169	46.8343
		Dif.	12.7700	32.4902	19.7291	51.9102	31.9756
26.025	1.915	Máx.	31.5038	87.0031	-32.9818	22.3754	76.1600
		Mín.	21.4551	55.4676	-54.2652	-33.5651	45.3917
		Dif.	10.0487	31.5355	21.2834	55.9406	30.7683



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	2.165	Máx.	24.0984	83.0496	-34.5844	8.6083	71.6292
		Mín.	16.4725	53.3005	-58.0059	-50.6965	42.7229
		Dif.	7.6259	29.7491	23.4215	59.3049	28.9063
26.025	2.415	Máx.	17.8442	77.4016	-36.3853	-4.2441	65.8073
		Mín.	12.2720	49.9180	-62.1289	-66.3598	39.2226
		Dif.	5.5722	27.4836	25.7436	62.1157	26.5847
26.025	2.665	Máx.	12.7519	70.9195	-38.3813	-16.0329	59.1453
		Mín.	8.8632	45.9221	-66.1587	-80.4953	35.1902
		Dif.	3.8886	24.9974	27.7774	64.4624	23.9552
26.025	2.915	Máx.	8.6977	64.1559	-40.3642	-26.7706	51.9718
		Mín.	6.1592	41.6974	-69.8655	-93.1917	30.8405
		Dif.	2.5385	22.4585	29.5013	66.4211	21.1313
26.025	3.165	Máx.	5.5154	57.4341	-42.1692	-36.5386	44.5243
		Mín.	4.0437	37.4691	-73.0683	-104.5969	26.3261
		Dif.	1.4717	19.9650	30.8991	68.0583	18.1981
26.025	3.415	Máx.	3.2456	50.9228	-43.6779	-45.4373	36.9778
		Mín.	2.2015	33.3560	-75.6393	-114.8679	21.7571
		Dif.	1.0442	17.5669	31.9614	69.4306	15.2206
26.025	3.665	Máx.	1.7313	44.6934	-44.8132	-53.5620	29.4657
		Mín.	0.5544	29.4102	-77.4987	-124.1462	17.2157
		Dif.	1.1769	15.2831	32.6854	70.5842	12.2500
26.025	3.915	Máx.	0.6217	38.7571	-45.5312	-60.9917	22.0934
		Mín.	-0.7353	25.6437	-78.6068	-132.5459	12.7656
		Dif.	1.3571	13.1134	33.0755	71.5542	9.3278
26.025	4.165	Máx.	-0.2046	33.0901	-45.8138	-67.7859	14.9461
		Mín.	-1.6918	22.0443	-78.9559	-140.1507	8.4575
		Dif.	1.4872	11.0457	33.1421	72.3648	6.4886
26.025	4.415	Máx.	-0.8021	27.6473	-45.6622	-73.9840	8.0937
		Mín.	-2.3704	18.5862	-78.5634	-147.0128	4.3326
		Dif.	1.5683	9.0611	32.9012	73.0288	3.7611
26.025	4.665	Máx.	-1.2118	22.3720	-45.0923	-79.6067	1.7916
		Mín.	-2.8129	15.2355	-77.4653	-153.1556	0.2252
		Dif.	1.6011	7.1365	32.3731	73.5489	1.5664
26.025	4.915	Máx.	-1.4639	17.2008	-44.1299	-84.6573	-2.9436
		Mín.	-3.0504	11.9539	-75.7114	-158.5748	-4.8100
		Dif.	1.5865	5.2469	31.5815	73.9175	1.8664
26.025	5.165	Máx.	-1.5811	12.2874	-42.8079	-89.1241	-6.3883
		Mín.	-3.1061	8.4801	-73.3603	-163.2423	-10.4437
		Dif.	1.5250	3.8073	30.5524	74.1182	4.0554
26.025	5.415	Máx.	-1.5803	8.4842	-41.1632	-92.9817	-9.5513
		Mín.	-2.9978	3.8521	-70.4762	-167.1077	-15.6310
		Dif.	1.4175	4.6321	29.3131	74.1261	6.0798



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	5.665	Máx.	-1.4744	4.9528	-39.2344	-96.1926	-12.4270
		Mín.	-2.7388	-1.2021	-67.1254	-170.1016	-20.3586
		Dif.	1.2644	6.1549	27.8910	73.9090	7.9316
26.025	5.915	Máx.	-1.2730	1.3318	-37.0604	-98.7094	-15.0157
		Mín.	-2.3393	-6.4305	-63.3734	-172.1374	-24.6230
		Dif.	1.0663	7.7623	26.3130	73.4280	9.6073
26.025	6.165	Máx.	-0.9829	-2.4188	-34.6785	-100.4752	-17.3230
		Mín.	-1.8064	-11.9006	-59.2830	-173.1136	-28.4305
		Dif.	0.8235	9.4818	24.6045	72.6384	11.1076
26.025	6.415	Máx.	-0.6088	-6.3388	-32.1230	-101.4255	-19.3594
		Mín.	-1.1445	-17.6784	-54.9119	-172.9160	-31.7961
		Dif.	0.5357	11.3396	22.7889	71.4905	12.4368
26.025	6.665	Máx.	-0.1530	-10.4669	-29.4249	-101.4885	-21.1400
		Mín.	-0.3551	-23.8285	-50.3119	-171.4183	-34.7428
		Dif.	0.2021	13.3615	20.8869	69.9298	13.6028
26.025	6.915	Máx.	0.5639	-14.8415	-26.6111	-100.5862	-22.6836
		Mín.	0.3849	-30.4141	-45.5275	-168.4842	-37.3001
		Dif.	0.1790	15.5726	18.9164	67.8980	14.6165
26.025	7.165	Máx.	1.6189	-19.5000	-23.7035	-98.6345	-24.0121
		Mín.	1.0078	-37.4972	-40.5955	-163.9676	-39.5033
		Dif.	0.6111	17.9972	16.8920	65.3331	15.4911
26.025	7.415	Máx.	2.8210	-24.4800	-20.7195	-95.5438	-25.1500
		Mín.	1.7220	-45.1392	-35.5449	-157.7131	-41.3921
		Dif.	1.0990	20.6592	14.8253	62.1693	16.2421
26.025	7.665	Máx.	4.1876	-29.8187	-17.6721	-91.2187	-26.1233
		Mín.	2.5377	-53.4009	-30.3967	-149.5562	-43.0093
		Dif.	1.6499	23.5822	12.7246	58.3375	16.8860
26.025	7.915	Máx.	5.7433	-35.5537	-14.5696	-85.5578	-26.9590
		Mín.	3.4693	-62.3435	-25.1652	-139.3228	-44.3995
		Dif.	2.2740	26.7898	10.5955	53.7650	17.4405
26.025	8.165	Máx.	7.5208	-41.7231	-11.4170	-78.3238	-27.6845
		Mín.	4.5366	-72.0289	-19.8581	-126.9569	-45.6079
		Dif.	2.9843	30.3058	8.4410	48.6330	17.9234
26.025	8.415	Máx.	9.5624	-48.3660	-8.2164	-69.4005	-28.3264
		Mín.	5.7648	-82.5205	-14.4787	-112.2622	-46.6790
		Dif.	3.7976	34.1546	6.2624	42.8617	18.3526
26.025	8.665	Máx.	11.9192	-55.5225	-4.9679	-58.8205	-28.9102
		Mín.	7.1848	-93.8833	-9.0274	-94.8703	-47.6554
		Dif.	4.7344	38.3608	4.0595	36.0498	18.7452
26.025	8.915	Máx.	14.6494	-63.2339	-1.6722	-46.4470	-29.4597
		Mín.	8.8317	-106.1840	-3.5046	-74.5548	-48.5767
		Dif.	5.8177	42.9501	1.8324	28.1079	19.1170



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	9.165	Máx.	17.8073	-71.5420	2.1893	-32.1300	-29.9966
		Mín.	10.7381	-119.4900	1.5656	-51.0686	-49.4797
		Dif.	7.0692	47.9480	0.6237	18.9387	19.4830
26.025	9.415	Máx.	21.4150	-80.4864	7.8228	-15.7043	-30.5429
		Mín.	12.9173	-133.8652	4.9583	-24.1392	-50.4010
		Dif.	8.4976	53.3788	2.8645	8.4349	19.8581
26.025	9.665	Máx.	25.3854	-90.0987	13.4897	7.8474	-31.1255
		Mín.	15.3164	-149.3599	8.3723	1.7028	-51.3858
		Dif.	10.0690	59.2612	5.1174	6.1446	20.2604
26.025	9.915	Máx.	29.3287	-100.3869	19.1468	42.7303	-31.7924
		Mín.	17.6993	-165.9850	11.7812	22.7949	-52.5142
		Dif.	11.6295	65.5981	7.3656	19.9354	20.7219
26.025	10.165	Máx.	32.0694	-111.2975	24.7294	82.0525	-32.6540
		Mín.	19.3542	-183.6487	15.1457	46.6267	-53.9689
		Dif.	12.7152	72.3512	9.5836	35.4258	21.3150
26.025	10.415	Máx.	30.4568	-122.6253	30.1615	126.2044	-33.9876
		Mín.	18.3746	-202.0061	18.4194	73.4331	-56.2089
		Dif.	12.0822	79.3809	11.7421	52.7713	22.2213
26.025	10.665	Máx.	16.4522	-133.9439	35.4059	175.5520	-36.5003
		Mín.	9.8962	-220.3105	21.5788	103.4360	-60.4029
		Dif.	6.5560	86.3665	13.8271	72.1160	23.9025
26.025	10.765	Máx.	16.4522	-139.5335	35.4059	225.6336	-43.5648
		Mín.	9.8962	-229.3282	21.5788	133.9213	-72.0994
		Dif.	6.5560	89.7947	13.8271	91.7123	28.5346
26.025	11.165	Máx.	235.1575	-159.1299	147.8849	261.4588	-88.0730
		Mín.	141.8531	-261.7012	89.9054	155.7324	-145.9190
		Dif.	93.3044	102.5713	57.9795	105.7264	57.8460
26.025	11.415	Máx.	235.1575	-164.8095	147.8849	356.8248	-98.7558
		Mín.	141.8531	-271.1239	89.9054	213.7513	-163.6655
		Dif.	93.3044	106.3144	57.9795	143.0735	64.9097
26.025	11.665	Máx.	294.6346	-173.5928	153.5607	422.2591	-99.2239
		Mín.	177.7820	-285.7693	93.3101	253.5687	-164.5241
		Dif.	116.8526	112.1765	60.2506	168.6904	65.3002
26.025	11.915	Máx.	353.3342	-176.2676	155.9514	491.8696	-96.6239
		Mín.	213.2540	-290.4310	94.7292	295.8790	-160.3157
		Dif.	140.0803	114.1635	61.2222	195.9906	63.6918
26.025	12.165	Máx.	414.5213	-169.6955	154.8049	561.9903	-89.7218
		Mín.	250.2360	-279.9215	94.0129	338.4686	-148.9998
		Dif.	164.2852	110.2260	60.7921	223.5217	59.2780
26.025	12.415	Máx.	474.5131	-149.9872	151.5047	625.2282	-77.3258
		Mín.	286.4962	-247.6954	92.0020	376.8664	-128.6047
		Dif.	188.0170	97.7082	59.5027	248.3617	51.2788



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	12.665	Máx.	522.2751	-116.0385	149.8819	671.2133	-59.7599
		Mín.	315.3537	-191.8997	91.0181	404.7999	-99.6646
		Dif.	206.9215	75.8612	58.8638	266.4134	39.9047
26.025	12.915	Máx.	543.7626	-73.8230	155.4108	691.8990	-40.8414
		Mín.	328.2466	-122.3590	94.3717	417.3986	-68.4909
		Dif.	215.5159	48.5360	61.0391	274.5004	27.6494
26.025	13.165	Máx.	541.8061	-34.4458	169.6336	692.5744	-27.5507
		Mín.	326.8681	-57.3757	102.9570	417.8537	-46.6230
		Dif.	214.9380	22.9298	66.6765	274.7206	19.0723
26.025	13.415	Máx.	539.5973	-1.9214	179.1684	688.6278	-20.4715
		Mín.	325.3727	-3.5759	108.6833	415.4713	-35.0111
		Dif.	214.2246	1.6545	70.4851	273.1566	14.5396
26.025	13.665	Máx.	548.4512	50.6926	177.0887	687.9026	-14.0590
		Mín.	330.6517	30.7236	107.3895	415.0096	-24.4659
		Dif.	217.7995	19.9690	69.6992	272.8931	10.4069
26.025	13.915	Máx.	558.5299	118.1660	167.4570	684.1608	-2.2387
		Mín.	336.6963	71.4811	101.5242	412.7259	-4.9300
		Dif.	221.8335	46.6849	65.9328	271.4348	2.6913
26.025	14.165	Máx.	545.9610	195.1906	162.3722	661.9901	25.3571
		Mín.	329.0464	117.9794	98.3606	399.3335	15.8317
		Dif.	216.9146	77.2112	64.0116	262.6566	9.5254
26.025	14.415	Máx.	502.2187	262.6667	165.7227	612.8074	56.3284
		Mín.	302.6332	158.7257	100.2981	369.6518	34.5967
		Dif.	199.5855	103.9410	65.4246	243.1556	21.7317
26.025	14.665	Máx.	441.1659	306.2481	173.0246	542.0984	79.5777
		Mín.	265.7967	185.0804	104.6370	326.9794	48.7175
		Dif.	175.3692	121.1677	68.3876	215.1190	30.8602
26.025	14.915	Máx.	376.9566	324.7974	179.4565	460.6991	92.8460
		Mín.	227.0537	196.3588	108.4590	277.8415	56.8148
		Dif.	149.9029	128.4385	70.9975	182.8575	36.0312
26.025	15.165	Máx.	317.2414	324.0671	182.6775	377.6486	97.7302
		Mín.	191.0007	196.0275	110.3286	227.6827	59.8422
		Dif.	126.2407	128.0396	72.3489	149.9660	37.8880
26.025	15.415	Máx.	263.4417	311.0677	182.3843	298.3801	96.8737
		Mín.	158.4735	188.3117	110.0821	179.7750	59.3884
		Dif.	104.9682	122.7559	72.3023	118.6051	37.4854
26.025	15.665	Máx.	211.8030	291.3367	179.4037	225.3335	92.3814
		Mín.	127.1746	176.5054	108.2184	135.5874	56.7162
		Dif.	84.6284	114.8313	71.1853	89.7461	35.6653
26.025	15.765	Máx.	211.8030	280.3342	179.4037	163.9081	76.6698
		Mín.	127.1746	169.8976	108.2184	98.3857	47.1521
		Dif.	84.6284	110.4366	71.1853	65.5225	29.5177



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	16.165	Máx.	35.7531	237.4752	47.5725	125.0157	30.7256
		Mín.	21.2394	144.1841	28.6324	74.7908	19.0764
		Dif.	14.5137	93.2911	18.9401	50.2249	11.6492
26.025	16.415	Máx.	35.7531	225.8324	47.5725	37.2126	27.5732
		Mín.	21.2394	137.0429	28.6324	21.4893	17.0909
		Dif.	14.5137	88.7895	18.9401	15.7233	10.4823
26.025	16.665	Máx.	30.3112	204.2646	44.4720	-8.7413	23.8164
		Mín.	18.1759	123.8267	26.7339	-14.7657	14.8347
		Dif.	12.1353	80.4379	17.7381	6.0244	8.9817
26.025	16.915	Máx.	24.5272	184.8281	41.4205	-36.8397	20.2645
		Mín.	14.7741	111.9255	24.8647	-60.9712	12.7190
		Dif.	9.7531	72.9025	16.5558	24.1315	7.5455
26.025	17.165	Máx.	19.2954	166.2452	38.5558	-62.0689	16.8029
		Mín.	11.6504	100.5392	23.1069	-102.5073	10.6632
		Dif.	7.6450	65.7060	15.4490	40.4384	6.1397
26.025	17.415	Máx.	14.8330	148.5150	35.9746	-84.6278	13.4049
		Mín.	8.9678	89.6683	21.5183	-139.7039	8.6465
		Dif.	5.8652	58.8466	14.4563	55.0760	4.7584
26.025	17.665	Máx.	11.1218	131.5604	33.7383	-104.6808	10.0681
		Mín.	6.7287	79.2667	20.1360	-172.8326	6.6654
		Dif.	4.3931	52.2937	13.6023	68.1518	3.4027
26.025	17.915	Máx.	8.0738	115.2749	31.8830	-122.3603	6.7918
		Mín.	4.8855	69.2700	18.9814	-202.1128	4.7190
		Dif.	3.1883	46.0049	12.9016	79.7525	2.0728
26.025	18.165	Máx.	5.5909	99.5415	30.4278	-137.7712	3.8189
		Mín.	3.3813	59.6076	18.0661	-227.7178	2.5547
		Dif.	2.2097	39.9339	12.3617	89.9467	1.2642
26.025	18.415	Máx.	3.5836	84.2402	29.3818	-150.9941	1.2650
		Mín.	2.1630	50.2069	17.3956	-249.7809	0.0378
		Dif.	1.4206	34.0333	11.9862	98.7868	1.2272
26.025	18.665	Máx.	1.9738	69.2513	28.7486	-162.0882	-0.9530
		Mín.	1.1841	40.9954	16.9719	-268.3998	-2.7783
		Dif.	0.7897	28.2559	11.7767	106.3116	1.8253
26.025	18.915	Máx.	0.6899	54.4559	28.5305	-171.0934	-2.8347
		Mín.	0.4018	31.9014	16.7964	-283.6403	-5.9345
		Dif.	0.2881	22.5545	11.7341	112.5469	3.0998
26.025	19.165	Máx.	-0.2140	39.7372	28.7305	-178.0320	-4.7389
		Mín.	-0.3631	22.8543	16.8709	-295.5388	-9.1255
		Dif.	0.1491	16.8829	11.8596	117.5068	4.3866
26.025	19.415	Máx.	-0.7642	24.9826	29.3553	-182.9093	-6.6934
		Mín.	-1.2687	13.7862	17.1995	-304.1041	-12.3981
		Dif.	0.5044	11.1965	12.1559	121.1947	5.7048



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	19.665	Máx.	-1.3637	10.0894	30.4179	-185.7162	-8.7401
		Mín.	-2.2701	4.6348	17.7898	-309.3201	-15.8236
		Dif.	0.9065	5.4546	12.6281	123.6039	7.0835
26.025	19.915	Máx.	-2.3069	-3.5056	31.9420	-186.4305	-10.9522
		Mín.	-3.8772	-6.1617	18.6562	-311.1500	-19.5264
		Dif.	1.5703	2.6561	13.2858	124.7195	8.5742
26.025	20.165	Máx.	-4.2941	-14.0036	33.9730	-185.0229	-13.4724
		Mín.	-7.3020	-20.4283	19.8257	-309.5448	-23.7513
		Dif.	3.0078	6.4247	14.1474	124.5219	10.2788
26.025	20.415	Máx.	-9.0185	-23.5032	36.6015	-181.4699	-16.6076
		Mín.	-15.4760	-35.8454	21.3519	-304.4662	-29.0258
		Dif.	6.4575	12.3422	15.2496	122.9963	12.4182
26.025	20.665	Máx.	-20.5942	-32.7582	40.0221	-175.7861	-21.0548
		Mín.	-35.5202	-50.8327	23.3497	-295.9409	-36.5517
		Dif.	14.9259	18.0745	16.6724	120.1549	15.4969
26.025	20.915	Máx.	-49.0267	-41.0553	44.6766	-168.0885	-28.4507
		Mín.	-84.7453	-64.1338	26.0790	-284.1728	-49.1525
		Dif.	35.7186	23.0785	18.5975	116.0842	20.7018
26.025	21.015	Máx.	-49.0267	-44.8440	44.6766	-158.8583	-43.7375
		Mín.	-84.7453	-70.1479	26.0790	-269.8548	-75.5065
		Dif.	35.7186	25.3039	18.5975	110.9965	31.7690
26.025	21.915	Máx.	165.7255	-90.6515	203.6977	-120.0379	-107.5947
		Mín.	97.7453	-146.6923	119.1754	-208.2699	-184.7162
		Dif.	67.9803	56.0408	84.5223	88.2320	77.1215
26.025	22.165	Máx.	165.7255	-102.3664	203.6977	-89.5034	-97.1653
		Mín.	97.7453	-166.3630	119.1754	-159.1663	-166.5671
		Dif.	67.9803	63.9966	84.5223	69.6629	69.4018
26.025	22.415	Máx.	145.9981	-124.4741	220.9423	-68.0891	-99.5304
		Mín.	86.4693	-203.5433	129.3558	-124.7326	-170.2641
		Dif.	59.5288	79.0692	91.5866	56.6435	70.7337
26.025	22.665	Máx.	146.3372	-145.3278	237.7495	-41.7227	-104.8920
		Mín.	86.9729	-238.6674	139.2871	-81.9468	-179.0505
		Dif.	59.3644	93.3396	98.4624	40.2241	74.1586
26.025	22.915	Máx.	160.7423	-166.4332	254.2578	-10.1058	-112.0732
		Mín.	95.7740	-274.2005	149.0484	-30.3220	-190.9210
		Dif.	64.9683	107.7673	105.2094	20.2162	78.8477
26.025	23.165	Máx.	186.7955	-187.8039	270.1840	36.8150	-120.2516
		Mín.	111.4864	-310.1776	158.4676	21.0465	-204.4809
		Dif.	75.3091	122.3738	111.7164	15.7684	84.2293
26.025	23.415	Máx.	224.1638	-208.9687	284.8617	102.1916	-128.6768
		Mín.	133.9444	-345.8231	167.1437	70.1673	-218.4681
		Dif.	90.2194	136.8545	117.7180	32.0243	89.7912



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	23.665	Máx.	273.7448	-228.7981	297.2565	184.2285	-136.4574
		Mín.	163.7023	-379.2635	174.4558	119.8258	-231.3909
		Dif.	110.0425	150.4654	122.8007	64.4028	94.9336
26.025	23.915	Máx.	337.0119	-245.1884	306.0259	277.1454	-142.3710
		Mín.	201.6473	-407.0008	179.5985	175.9433	-241.2103
		Dif.	135.3646	161.8124	126.4274	101.2021	98.8393
26.025	24.165	Máx.	415.1502	-254.6471	309.7430	379.7366	-144.7115
		Mín.	248.4815	-423.2171	181.7172	237.7867	-245.0800
		Dif.	166.6687	168.5700	128.0257	141.9499	100.3685
26.025	24.415	Máx.	507.4686	-252.0124	307.4628	488.2548	-141.2808
		Mín.	303.7702	-419.2957	180.2482	303.0951	-239.3288
		Dif.	203.6984	167.2834	127.2146	185.1597	98.0480
26.025	24.665	Máx.	608.5500	-231.0318	299.7925	594.9053	-129.8159
		Mín.	364.2386	-384.7648	175.5605	367.1826	-220.1627
		Dif.	244.3115	153.7330	124.2320	227.7227	90.3468
26.025	24.915	Máx.	704.6420	-187.1812	290.1558	687.4793	-109.2843
		Mín.	421.6336	-311.9844	169.7106	422.7370	-185.8173
		Dif.	283.0084	124.8031	120.4452	264.7423	76.5330
26.025	25.165	Máx.	774.7117	-122.9729	284.3950	753.4961	-81.8848
		Mín.	463.4116	-205.0402	166.1892	462.3324	-139.9041
		Dif.	311.3002	82.0673	118.2057	291.1637	58.0193
26.025	25.415	Máx.	810.4608	-47.1973	285.5057	789.3068	-52.5969
		Mín.	484.7553	-78.6041	166.7444	483.8925	-90.7335
		Dif.	325.7055	31.4068	118.7613	305.4144	38.1366
26.025	25.665	Máx.	814.6407	55.7202	287.5627	796.0305	-22.1044
		Mín.	487.4676	33.1317	167.7969	488.1541	-39.6184
		Dif.	327.1731	22.5885	119.7657	307.8763	17.5140
26.025	25.915	Máx.	777.0072	184.9406	294.7350	768.4896	13.2146
		Mín.	465.3311	110.7689	171.9220	471.9228	9.3405
		Dif.	311.6761	74.1717	122.8129	296.5669	3.8741
26.025	26.165	Máx.	695.2154	286.7857	309.8153	704.6210	58.6095
		Mín.	416.6989	172.2562	180.8721	433.7909	36.6874
		Dif.	278.5165	114.5295	128.9432	270.8301	21.9221
26.025	26.415	Máx.	593.3479	346.3523	326.9173	615.2359	88.1474
		Mín.	355.8410	208.5619	191.1089	380.1356	54.5880
		Dif.	237.5070	137.7904	135.8084	235.1003	33.5595
26.025	26.665	Máx.	492.2267	366.2809	340.3573	515.7238	100.5860
		Mín.	295.2343	221.1426	199.1847	320.1763	62.2403
		Dif.	196.9924	145.1383	141.1726	195.5475	38.3456
26.025	26.915	Máx.	402.7612	356.9901	347.8792	417.9992	99.0579
		Mín.	241.4788	216.1749	203.7124	261.0942	61.4993
		Dif.	161.2824	140.8153	144.1668	156.9050	37.5586



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	27.165	Máx.	328.6122	329.0282	349.8183	328.9255	87.6803
		Mín.	196.8274	199.9668	204.8679	207.0458	54.8320
		Dif.	131.7847	129.0614	144.9503	121.8797	32.8482
26.025	27.415	Máx.	269.6782	290.3221	347.6561	251.5898	69.9573
		Mín.	161.2564	177.2825	203.5349	159.9111	44.3482
		Dif.	108.4218	113.0396	144.1212	91.6787	25.6092
26.025	27.665	Máx.	224.3713	246.0252	343.0946	186.8941	48.4013
		Mín.	133.8302	151.2316	200.7327	120.2461	31.5647
		Dif.	90.5411	94.7936	142.3619	66.6480	16.8366
26.025	27.915	Máx.	190.7932	199.1813	337.6273	134.6911	24.6513
		Mín.	113.4132	123.6578	197.3574	87.9668	17.4738
		Dif.	77.3801	75.5235	140.2699	46.7242	7.1775
26.025	28.165	Máx.	167.2538	151.4377	332.4026	94.4485	4.1252
		Mín.	98.9855	95.5637	194.0995	62.7513	-1.7272
		Dif.	68.2684	55.8739	138.3031	31.6972	5.8524
26.025	28.415	Máx.	152.4591	103.5927	328.2191	65.5939	-12.2186
		Mín.	89.7589	67.4387	191.4408	44.2483	-26.0461
		Dif.	62.7001	36.1540	136.7783	21.3456	13.8275
26.025	28.665	Máx.	145.5538	55.9729	325.5618	47.6777	-27.4627
		Mín.	85.2042	39.4851	189.6758	32.1769	-51.8427
		Dif.	60.3496	16.4878	135.8860	15.5008	24.3800
26.025	28.915	Máx.	146.1105	15.8935	324.6383	40.4388	-42.6961
		Mín.	85.0443	4.5703	188.9347	26.3661	-77.6601
		Dif.	61.0663	11.3232	135.7036	14.0727	34.9640
26.025	29.165	Máx.	154.1031	-15.5489	325.4000	43.8174	-57.7929
		Mín.	89.2386	-38.2591	189.1965	26.7635	-103.2831
		Dif.	64.8645	22.7102	136.2036	17.0538	45.4901
26.025	29.415	Máx.	169.8752	-42.5530	327.5457	57.9297	-72.5834
		Mín.	97.9640	-84.4247	190.2926	33.4211	-128.4161
		Dif.	71.9113	41.8717	137.2531	24.5086	55.8327
26.025	29.665	Máx.	194.0936	-68.7997	330.5122	83.0000	-86.7941
		Mín.	111.5872	-129.3264	191.9025	46.4559	-152.5797
		Dif.	82.5064	60.5268	138.6097	36.5441	65.7856
26.025	29.915	Máx.	227.6579	-93.6274	333.4712	119.2216	-99.9769
		Mín.	130.6134	-171.7938	193.5520	65.9713	-174.9880
		Dif.	97.0445	78.1664	139.9192	53.2503	75.0111
26.025	30.165	Máx.	271.5182	-115.8793	335.3643	166.5039	-111.4279
		Mín.	155.5821	-209.7886	194.6337	91.9129	-194.4075
		Dif.	115.9360	93.9093	140.7306	74.5910	82.9796
26.025	30.415	Máx.	326.3360	-133.7226	335.0419	224.0498	-120.1125
		Mín.	186.8756	-240.1171	194.4859	123.8271	-209.0278
		Dif.	139.4605	106.3945	140.5560	100.2227	88.9154



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	30.665	Máx.	391.9280	-144.5408	331.5977	289.7341	-124.6473
		Mín.	224.4020	-258.2496	192.5835	160.5063	-216.4333
		Dif.	167.5260	113.7088	139.0143	129.2278	91.7860
26.025	30.915	Máx.	466.4878	-145.0723	324.9777	359.3673	-123.4455
		Mín.	267.1516	-258.4460	188.8852	199.5653	-213.8618
		Dif.	199.3362	113.3736	136.0924	159.8020	90.4164
26.025	31.165	Máx.	545.7024	-131.8295	316.7631	426.1914	-115.1783
		Mín.	312.6834	-234.6675	184.2839	237.1442	-199.0195
		Dif.	233.0190	102.8381	132.4792	189.0472	83.8412
26.025	31.415	Máx.	621.9554	-102.1694	310.4869	481.3305	-99.6260
		Mín.	356.6449	-182.4017	180.7928	268.1470	-171.5699
		Dif.	265.3105	80.2323	129.6941	213.1835	71.9439
26.025	31.665	Máx.	683.7945	-56.0625	310.0357	515.9858	-78.5109
		Mín.	392.4131	-101.7162	180.6453	287.4721	-134.5737
		Dif.	291.3814	45.6537	129.3903	228.5137	56.0629
26.025	31.915	Máx.	717.3645	2.6242	315.4438	524.8838	-54.9677
		Mín.	411.8399	-1.6920	183.8963	291.9853	-93.5112
		Dif.	305.5246	4.3162	131.5475	232.8986	38.5435
26.025	32.165	Máx.	718.8437	108.2768	322.4700	506.9305	-30.7681
		Mín.	412.6615	64.1251	188.1527	280.9633	-51.3820
		Dif.	306.1822	44.1517	134.3173	225.9673	20.6139
26.025	32.415	Máx.	684.4597	212.3941	331.7056	460.8526	-6.8342
		Mín.	392.6987	123.8627	193.7362	253.6828	-9.6557
		Dif.	291.7610	88.5313	137.9693	207.1698	2.8215
26.025	32.665	Máx.	614.2662	294.2443	347.1469	387.0757	27.0028
		Mín.	352.1059	170.6442	202.8706	210.5015	13.6803
		Dif.	262.1603	123.6001	144.2763	176.5742	13.3225
26.025	32.915	Máx.	527.4038	341.6628	365.2723	293.7580	51.5480
		Mín.	302.0028	197.5077	213.5043	156.2211	27.6428
		Dif.	225.4010	144.1551	151.7680	137.5369	23.9052
26.025	33.165	Máx.	440.8238	355.9898	381.4012	192.8746	62.8438
		Mín.	252.1698	205.3170	222.9580	97.7597	34.0037
		Dif.	188.6540	150.6728	158.4432	95.1150	28.8400
26.025	33.415	Máx.	363.8069	345.2510	393.1813	94.2194	63.1411
		Mín.	207.9391	198.7534	229.8988	40.7285	34.0884
		Dif.	155.8678	146.4977	163.2824	53.4910	29.0527
26.025	33.665	Máx.	299.7415	318.0945	400.4612	6.9170	55.7693
		Mín.	171.2105	182.8133	234.2527	-14.6643	29.8201
		Dif.	128.5309	135.2812	166.2084	21.5813	25.9492
26.025	33.915	Máx.	248.7730	281.2953	404.2295	-56.3555	43.7014
		Mín.	142.0299	161.3897	236.5924	-76.6534	22.9049
		Dif.	106.7432	119.9056	167.6370	20.2979	20.7965



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	34.165	Máx.	209.6690	239.4019	405.7900	-95.7803	29.1212
		Mín.	119.6652	137.0844	237.6663	-143.6001	14.5904
		Dif.	90.0038	102.3176	168.1237	47.8198	14.5308
26.025	34.415	Máx.	180.8430	195.1688	406.3366	-127.8853	13.4623
		Mín.	103.1926	111.4665	238.1567	-199.0203	5.6923
		Dif.	77.6503	83.7023	168.1799	71.1350	7.7701
26.025	34.665	Máx.	160.8360	150.1131	406.7948	-153.3275	-1.5861
		Mín.	91.7686	85.3963	238.5913	-242.8838	-4.1233
		Dif.	69.0674	64.7168	168.2035	89.5563	2.5372
26.025	34.915	Máx.	148.5079	104.9740	407.7975	-172.1991	-11.8845
		Mín.	84.7363	59.2899	239.3297	-275.8106	-18.2417
		Dif.	63.7717	45.6841	168.4678	103.6116	6.3571
26.025	35.165	Máx.	143.0946	60.0421	409.7076	-184.8213	-20.4019
		Mín.	81.6562	33.3078	240.5776	-298.0322	-33.3076
		Dif.	61.4384	26.7343	169.1300	113.2109	12.9057
26.025	35.415	Máx.	144.2112	15.3886	412.6483	-191.3271	-28.5373
		Mín.	82.3074	7.4861	242.4042	-309.7016	-47.7251
		Dif.	61.9038	7.9025	170.2441	118.3745	19.1878
26.025	35.665	Máx.	151.8432	-17.0505	416.5202	-191.7109	-36.2388
		Mín.	86.6811	-30.0769	244.7518	-310.8114	-61.3960
		Dif.	65.1621	13.0264	171.7684	119.1005	25.1572
26.025	35.915	Máx.	166.3358	-42.3773	421.0015	-185.8636	-43.4234
		Mín.	94.9753	-74.0752	247.4363	-301.1743	-74.1679
		Dif.	71.3605	31.6979	173.5651	115.3108	30.7446
26.025	36.165	Máx.	188.3790	-67.2305	425.5341	-173.5973	-49.9242
		Mín.	107.5857	-117.2208	250.1389	-280.4669	-85.7409
		Dif.	80.7933	49.9903	175.3952	106.8696	35.8167
26.025	36.415	Máx.	218.9665	-91.0865	429.3053	-154.7023	-55.4245
		Mín.	125.0836	-158.5835	252.3948	-248.3295	-95.5524
		Dif.	93.8829	67.4970	176.9104	93.6272	40.1279
26.025	36.665	Máx.	259.2834	-112.9533	431.2541	-129.0601	-59.3752
		Mín.	148.1530	-196.4133	253.5963	-204.5659	-102.6337
		Dif.	111.1304	83.4601	177.6578	75.5058	43.2585
26.025	36.915	Máx.	310.4460	-131.1506	430.1544	-96.8509	-60.9024
		Mín.	177.4434	-227.7610	253.0383	-149.5073	-105.4537
		Dif.	133.0026	96.6104	177.1162	52.6564	44.5513
26.025	37.165	Máx.	372.9771	-143.0900	424.8650	-57.1696	-58.7041
		Mín.	213.2718	-248.1067	250.0593	-86.3352	-101.8538
		Dif.	159.7052	105.0167	174.8057	29.1655	43.1497
26.025	37.415	Máx.	445.8746	-145.1902	414.8490	0.4042	-51.2369
		Mín.	255.0896	-251.2361	244.3374	-30.8307	-89.0297
		Dif.	190.7850	106.0458	170.5115	31.2348	37.7928



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	37.665	Máx.	525.1620	-133.2194	400.9547	61.8461	-36.9431
		Mín.	300.6440	-229.8667	236.3389	21.2230	-64.2762
		Dif.	224.5180	96.6473	164.6158	40.6231	27.3331
26.025	37.915	Máx.	602.0130	-103.5610	386.0098	124.6173	-15.1013
		Mín.	344.8810	-177.8634	227.6709	57.7745	-26.3632
		Dif.	257.1320	74.3024	158.3389	66.8428	11.2619
26.025	38.165	Máx.	661.3993	-55.9389	373.9417	167.7073	22.6459
		Mín.	379.1339	-94.9134	220.6020	83.0855	13.0428
		Dif.	282.2654	38.9745	153.3397	84.6217	9.6031
26.025	38.415	Máx.	685.4735	10.2089	366.2858	183.4562	76.9491
		Mín.	393.0571	0.8538	216.0771	92.6181	44.4006
		Dif.	292.4164	9.3551	150.2086	90.8381	32.5485
26.025	38.665	Máx.	671.9839	116.0556	360.7911	170.3920	131.6668
		Mín.	385.3127	61.2923	212.8673	85.4273	75.9004
		Dif.	286.6712	54.7633	147.9238	84.9648	55.7664
26.025	38.915	Máx.	624.4068	209.7047	357.9952	130.1391	183.1501
		Mín.	357.9382	114.6460	211.2575	62.4833	105.4977
		Dif.	266.4686	95.0588	146.7377	67.6558	77.6524
26.025	39.165	Máx.	550.2840	277.7180	360.0945	67.0703	226.5224
		Mín.	315.3497	153.1938	212.4193	26.4460	130.3965
		Dif.	234.9343	124.5242	147.6752	40.6243	96.1259
26.025	39.415	Máx.	467.1121	313.8985	363.0332	4.6320	257.4161
		Mín.	267.6541	173.4243	213.9952	-31.4908	148.1159
		Dif.	199.4580	140.4742	149.0380	36.1228	109.3003
26.025	39.665	Máx.	387.7720	322.2232	362.6737	-53.6066	275.8281
		Mín.	222.0260	177.6689	213.6271	-98.5912	158.6687
		Dif.	165.7461	144.5543	149.0466	44.9847	117.1594
26.025	39.915	Máx.	318.1107	310.5713	357.2279	-95.5106	284.3334
		Mín.	182.0772	170.4701	210.3153	-175.0502	163.5338
		Dif.	136.0335	140.1012	146.9126	79.5396	120.7996
26.025	40.165	Máx.	259.7619	286.3632	346.8056	-132.3616	285.9993
		Mín.	148.6968	156.0845	204.1424	-242.9100	164.4655
		Dif.	111.0651	130.2787	142.6631	110.5484	121.5338
26.025	40.415	Máx.	212.1735	255.1108	332.4233	-163.1365	283.3892
		Mín.	121.5299	137.6638	195.7023	-300.3742	162.9269
		Dif.	90.6436	117.4470	136.7211	137.2376	120.4624
26.025	40.665	Máx.	173.9497	220.4326	315.3154	-187.6274	278.3350
		Mín.	99.7550	117.2717	185.7068	-347.0789	159.9618
		Dif.	74.1948	103.1609	129.6086	159.4515	118.3732
26.025	40.915	Máx.	143.5313	184.5116	296.5976	-206.0235	272.0305
		Mín.	82.4695	96.1506	174.7966	-383.3616	156.2496
		Dif.	61.0619	88.3610	121.8011	177.3381	115.7808



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	41.165	Máx.	119.4924	148.5638	277.1544	-218.6637	265.2023
		Mín.	68.8560	74.9914	163.4773	-409.8279	152.2031
		Dif.	50.6364	73.5724	113.6771	191.1641	112.9992
26.025	41.415	Máx.	100.6438	113.1969	257.6314	-225.9068	258.2643
		Mín.	58.2382	54.1396	152.1169	-427.1234	148.0571
		Dif.	42.4056	59.0573	105.5144	201.2166	110.2073
26.025	41.665	Máx.	86.0490	78.6552	238.4675	-228.0696	251.4314
		Mín.	50.0883	33.7366	140.9637	-435.8268	143.9342
		Dif.	35.9607	44.9186	97.5038	207.7572	107.4973
26.025	41.915	Máx.	75.0035	44.9784	219.9339	-225.4017	244.7980
		Mín.	44.0150	13.8128	130.1682	-436.4052	139.8906
		Dif.	30.9885	31.1656	89.7656	211.0035	104.9074
26.025	42.165	Máx.	67.0060	12.1059	202.1658	-218.0785	238.3899
		Mín.	39.7468	-5.6484	119.8011	-429.2017	135.9475
		Dif.	27.2592	17.7543	82.3647	211.1232	102.4424
26.025	42.415	Máx.	61.7257	-17.6703	185.1840	-206.2029	232.2003
		Mín.	37.1138	-27.0383	109.8639	-414.4367	132.1141
		Dif.	24.6119	9.3680	75.3202	208.2338	100.0862
26.025	42.665	Máx.	58.9669	-38.5149	168.9047	-189.8155	226.2173
		Mín.	36.0275	-56.1929	100.2936	-392.2189	128.4084
		Dif.	22.9394	17.6780	68.6110	202.4034	97.8089
26.025	42.915	Máx.	58.6147	-56.4530	153.1406	-168.9163	220.4498
		Mín.	36.4479	-86.8327	90.9623	-362.5679	124.8785
		Dif.	22.1668	30.3797	62.1783	193.6517	95.5712
26.025	43.165	Máx.	60.5286	-73.5294	137.6002	-143.5117	214.9558
		Mín.	38.3181	-116.1675	81.6752	-325.4644	121.6291
		Dif.	22.2105	42.6381	55.9250	181.9526	93.3267
26.025	43.415	Máx.	64.3095	-89.0902	121.8995	-113.7145	209.8709
		Mín.	41.4177	-143.2472	72.1786	-280.9579	118.8490
		Dif.	22.8918	54.1569	49.7209	167.2434	91.0219
26.025	43.665	Máx.	68.7880	-101.9407	105.7990	-79.9398	205.4146
		Mín.	45.0409	-166.2889	62.0237	-229.3908	116.8233
		Dif.	23.7471	64.3482	43.7753	149.4510	88.5913
26.025	43.915	Máx.	70.9533	-110.1362	89.4268	-43.2577	201.7988
		Mín.	47.3257	-182.3367	50.6352	-171.8115	115.8663
		Dif.	23.6275	72.2005	38.7916	128.5538	85.9325
26.025	44.165	Máx.	63.8802	-108.5560	72.6097	-5.9271	199.1420
		Mín.	43.9644	-189.5375	38.6035	-110.6138	115.7248
		Dif.	19.9158	80.9815	34.0062	104.6866	83.4173
26.025	44.415	Máx.	35.1965	-94.3076	56.5030	27.9594	196.2944
		Mín.	24.1174	-182.6158	26.9712	-50.2687	114.8715
		Dif.	11.0790	88.3082	29.5318	78.2281	81.4229



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.025	44.665	Máx.	-17.6588	-66.0476	43.3289	51.2898	187.2216
		Mín.	-51.8349	-157.3658	17.7625	1.5897	110.3712
		Dif.	34.1761	91.3182	25.5664	49.7001	76.8505
26.025	44.915	Máx.	-17.6588	-48.3307	43.3289	72.2065	130.7633
		Mín.	-51.8349	-139.9026	17.7625	52.8032	77.3010
		Dif.	34.1761	91.5719	25.5664	19.4033	53.4623
26.275	0.415	Máx.	57.4344	99.6278	-23.6152	94.2197	56.9992
		Mín.	32.0143	46.2205	-35.9556	65.8825	29.3371
		Dif.	25.4201	53.4074	12.3404	28.3372	27.6621
26.275	0.665	Máx.	57.4344	89.6914	-23.6152	68.4722	70.9158
		Mín.	32.0143	41.2809	-35.9556	43.3098	37.4526
		Dif.	25.4201	48.4105	12.3404	25.1624	33.4632
26.275	0.915	Máx.	41.7391	78.6623	-29.6017	64.0162	76.9143
		Mín.	26.1138	38.2580	-45.7603	30.8054	41.8790
		Dif.	15.6254	40.4043	16.1586	33.2108	35.0353
26.275	1.165	Máx.	36.5620	78.1101	-33.4782	57.5031	80.6009
		Mín.	23.9781	43.2096	-52.5162	17.6600	45.6247
		Dif.	12.5840	34.9004	19.0379	39.8431	34.9762
26.275	1.415	Máx.	32.8293	78.8308	-36.0289	48.1103	81.9841
		Mín.	22.0549	48.5901	-57.3304	2.8226	47.9572
		Dif.	10.7744	30.2407	21.3016	45.2877	34.0269
26.275	1.665	Máx.	28.4650	80.1199	-37.9827	36.7682	81.5083
		Mín.	19.3686	50.2828	-61.2269	-12.9887	48.1508
		Dif.	9.0964	29.8370	23.2442	49.7569	33.3575
26.275	1.915	Máx.	23.4983	79.1242	-39.7940	24.5643	78.9179
		Mín.	16.1362	50.2208	-64.8414	-28.8758	46.7914
		Dif.	7.3621	28.9034	25.0474	53.4401	32.1265
26.275	2.165	Máx.	18.4306	76.1263	-41.6478	12.3131	74.5005
		Mín.	12.7835	48.7058	-68.4284	-44.1787	44.2485
		Dif.	5.6471	27.4204	26.7806	56.4918	30.2520
26.275	2.415	Máx.	13.6831	71.7136	-43.5505	0.5073	68.6935
		Mín.	9.6299	46.1593	-71.9879	-58.5265	40.8105
		Dif.	4.0532	25.5544	28.4374	59.0338	27.8831
26.275	2.665	Máx.	9.4883	66.4459	-45.2404	-10.6101	61.8937
		Mín.	6.8444	42.9775	-75.5716	-71.7741	36.7385
		Dif.	2.6439	23.4684	30.3312	61.1640	25.1552
26.275	2.915	Máx.	6.0527	60.7557	-46.7670	-20.9559	54.4308
		Mín.	4.3575	39.4655	-78.8538	-83.9190	32.2478
		Dif.	1.6952	21.2901	32.0868	62.9631	22.1829
26.275	3.165	Máx.	3.6133	54.9383	-48.1119	-30.5355	46.5691
		Mín.	1.9125	35.8319	-81.5921	-95.0337	27.5085
		Dif.	1.7008	19.1065	33.4802	64.4983	19.0606



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	3.415	Máx.	1.7954	49.1744	-49.1747	-39.3945	38.5186
		Mín.	-0.2102	32.2051	-83.6799	-105.2189	22.6536
		Dif.	2.0056	16.9693	34.5052	65.8244	15.8650
26.275	3.665	Máx.	0.3616	43.5593	-49.8837	-47.5903	30.4467
		Mín.	-1.8914	28.6552	-85.0466	-114.5746	17.7876
		Dif.	2.2530	14.9041	35.1628	66.9843	12.6591
26.275	3.915	Máx.	-0.7464	38.1297	-50.1950	-55.1760	22.4887
		Mín.	-3.1884	25.2120	-85.6563	-123.1848	12.9936
		Dif.	2.4419	12.9177	35.4612	68.0088	9.4951
26.275	4.165	Máx.	-1.5798	32.8826	-50.0888	-62.1921	14.7545
		Mín.	-4.1519	21.8784	-85.5037	-131.1091	8.3383
		Dif.	2.5721	11.0042	35.4149	68.9170	6.4162
26.275	4.415	Máx.	-2.1806	27.7897	-49.5651	-68.6641	7.3333
		Mín.	-4.8243	18.6399	-84.6093	-138.3803	3.8754
		Dif.	2.6437	9.1499	35.0442	69.7162	3.4579
26.275	4.665	Máx.	-2.5830	22.8067	-48.6394	-74.6006	0.7979
		Mín.	-5.2401	15.4713	-83.0134	-145.0037	-0.8541
		Dif.	2.6572	7.3354	34.3740	70.4031	1.6520
26.275	4.915	Máx.	-2.8137	17.8792	-47.3385	-79.9950	-3.9821
		Mín.	-5.4270	12.3409	-80.7715	-150.9590	-6.6315
		Dif.	2.6133	5.5383	33.4330	70.9641	2.6494
26.275	5.165	Máx.	-2.8943	12.9742	-45.6972	-84.8258	-7.6908
		Mín.	-5.4073	9.1855	-77.9491	-156.2021	-12.7082
		Dif.	2.5130	3.7887	32.2520	71.3763	5.0174
26.275	5.415	Máx.	-2.8416	9.0882	-43.7553	-89.0589	-11.0868
		Mín.	-5.1991	4.9081	-74.6183	-160.6677	-18.2840
		Dif.	2.3575	4.1802	30.8630	71.6088	7.1972
26.275	5.665	Máx.	-2.6692	5.6425	-41.5549	-92.6487	-14.1634
		Mín.	-4.8172	-0.0153	-70.8532	-164.2718	-23.3446
		Dif.	2.1481	5.6578	29.2983	71.6231	9.1811
26.275	5.915	Máx.	-2.3877	2.0895	-39.1386	-95.5398	-16.9214
		Mín.	-4.2736	-5.1392	-66.7278	-166.9145	-27.8878
		Dif.	1.8859	7.2287	27.5892	71.3747	10.9664
26.275	6.165	Máx.	-2.0055	-1.6081	-36.5474	-97.6684	-19.3680
		Mín.	-3.5777	-10.5271	-62.3125	-168.4819	-31.9232
		Dif.	1.5722	8.9190	25.7652	70.8134	12.5552
26.275	6.415	Máx.	-1.5284	-5.4866	-33.8196	-98.9636	-21.5161
		Mín.	-2.7360	-16.2406	-57.6730	-168.8484	-35.4701
		Dif.	1.2075	10.7540	23.8534	69.8848	13.9539
26.275	6.665	Máx.	-0.9599	-9.5816	-30.9898	-99.3480	-23.3841
		Mín.	-1.7516	-22.3393	-52.8680	-167.8783	-38.5568
		Dif.	0.7917	12.7578	21.8782	68.5303	15.1728



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	6.915	Máx.	-0.3006	-13.9276	-28.0884	-98.7392	-24.9941
		Mín.	-0.6240	-28.8807	-47.9489	-165.4271	-41.2191
		Dif.	0.3234	14.9531	19.8605	66.6878	16.2250
26.275	7.165	Máx.	0.6565	-18.5582	-25.1410	-97.0496	-26.3717
		Mín.	0.4479	-35.9203	-42.9592	-161.3423	-43.4983
		Dif.	0.2085	17.3621	17.8182	64.2927	17.1266
26.275	7.415	Máx.	2.0889	-23.5062	-22.1687	-94.1870	-27.5451
		Mín.	1.3043	-43.5119	-37.9343	-155.4640	-45.4403
		Dif.	0.7846	20.0057	15.7656	61.2770	17.8952
26.275	7.665	Máx.	3.7038	-28.8037	-19.1880	-90.0543	-28.5436
		Mín.	2.2668	-51.7080	-32.9021	-147.6247	-47.0936
		Dif.	1.4370	22.9043	13.7141	57.5704	18.5500
26.275	7.915	Máx.	5.5234	-34.4822	-16.2117	-84.5499	-29.3974
		Mín.	3.3552	-60.5599	-27.8839	-137.6493	-48.5078
		Dif.	2.1683	26.0776	11.6723	53.0994	19.1104
26.275	8.165	Máx.	7.5834	-40.5730	-13.2493	-77.4444	-30.1358
		Mín.	4.5907	-70.1179	-22.8958	-125.4754	-49.7319
		Dif.	2.9927	29.5449	9.6465	48.0310	19.5962
26.275	8.415	Máx.	9.9296	-47.1068	-10.3084	-68.6085	-30.7870
		Mín.	6.0009	-80.4319	-17.9503	-110.9252	-50.8127
		Dif.	3.9287	33.3250	7.6418	42.3167	20.0258
26.275	8.665	Máx.	12.6174	-54.1140	-7.3958	-58.0864	-31.3765
		Mín.	7.6192	-91.5503	-13.0584	-93.6278	-51.7930
		Dif.	4.9983	37.4363	5.6626	35.5414	20.4165
26.275	8.915	Máx.	15.7090	-61.6237	-4.5195	-45.7462	-31.9265
		Mín.	9.4829	-103.5199	-8.2334	-73.3654	-52.7099
		Dif.	6.2260	41.8962	3.7139	27.6192	20.7834
26.275	9.165	Máx.	19.2609	-69.6623	-1.6909	-31.4458	-32.4552
		Mín.	11.6263	-116.3827	-3.4940	-49.9034	-53.5941
		Dif.	7.6346	46.7204	1.8030	18.4575	21.1389
26.275	9.415	Máx.	23.2915	-78.2507	1.3252	-15.0306	-32.9777
		Mín.	14.0602	-130.1714	0.8775	-22.9868	-54.4712
		Dif.	9.2313	51.9207	0.4478	7.9562	21.4935
26.275	9.665	Máx.	27.6958	-87.3967	5.6734	8.9668	-33.5110
		Mín.	16.7211	-144.8970	3.6630	2.3636	-55.3700
		Dif.	10.9747	57.5003	2.0104	6.6032	21.8590
26.275	9.915	Máx.	32.0314	-97.0804	9.8989	43.7740	-34.0892
		Mín.	19.3412	-160.5243	6.2084	23.4066	-56.3473
		Dif.	12.6901	63.4439	3.6906	20.3674	22.2581
26.275	10.165	Máx.	34.9884	-107.2210	13.8045	82.9213	-34.8061
		Mín.	21.1286	-176.9163	8.5610	47.1289	-57.5588
		Dif.	13.8597	69.6953	5.2435	35.7925	22.7527



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
26.275	10.415	Máx.	33.0911	-117.6021	17.2802	126.7300	-35.9261
		Mín.	19.9819	-193.7101	10.6542	73.7237	-59.4423
		Dif.	13.1092	76.1080	6.6260	53.0063	23.5162
26.275	10.665	Máx.	17.5259	-127.8526	20.2418	175.4773	-38.1664
		Mín.	10.5727	-210.2509	12.4361	103.3592	-63.1847
		Dif.	6.9532	82.3982	7.8057	72.1181	25.0184
26.275	10.765	Máx.	17.5259	-132.8911	20.2418	223.9712	-45.5145
		Mín.	10.5727	-218.3591	12.4361	132.8810	-75.3586
		Dif.	6.9532	85.4680	7.8057	91.0901	29.8440
26.275	11.165	Máx.	231.1225	-147.8345	78.8155	258.1372	-90.2097
		Mín.	139.4605	-243.0462	48.2555	153.6864	-149.5013
		Dif.	91.6620	95.2117	30.5600	104.4508	59.2916
26.275	11.415	Máx.	231.1225	-150.1292	78.8155	349.4691	-100.3856
		Mín.	139.4605	-246.8680	48.2555	209.2563	-166.4111
		Dif.	91.6620	96.7387	30.5600	140.2128	66.0255
26.275	11.665	Máx.	284.3591	-151.9499	77.9589	413.1309	-99.7686
		Mín.	171.6145	-249.9915	47.7201	247.9913	-165.4726
		Dif.	112.7445	98.0415	30.2387	165.1396	65.7041
26.275	11.915	Máx.	331.9876	-148.0178	74.3064	477.4965	-96.0943
		Mín.	200.3912	-243.7395	45.4963	287.1210	-159.4854
		Dif.	131.5964	95.7216	28.8100	190.3755	63.3911
26.275	12.165	Máx.	376.8694	-137.1396	68.3104	539.4738	-88.7866
		Mín.	227.5121	-226.0783	41.8601	324.7785	-147.4972
		Dif.	149.3573	88.9387	26.4503	214.6953	58.7106
26.275	12.415	Máx.	417.1049	-117.9768	61.7098	594.0156	-77.4581
		Mín.	251.8223	-194.7071	37.8659	357.9112	-128.8664
		Dif.	165.2826	76.7302	23.8440	236.1045	51.4083
26.275	12.665	Máx.	447.8727	-91.1767	57.5252	635.4097	-62.7784
		Mín.	270.3992	-150.6751	35.3423	383.0631	-104.6986
		Dif.	177.4735	59.4984	22.1829	252.3467	41.9203
26.275	12.915	Máx.	465.2285	-60.1981	58.6705	660.1918	-47.0534
		Mín.	280.8344	-99.6722	36.0491	398.1370	-78.8036
		Dif.	184.3941	39.4741	22.6214	262.0548	31.7502
26.275	13.165	Máx.	471.8455	-29.3931	64.5844	670.4132	-33.2714
		Mín.	284.7170	-48.8687	39.6361	404.3722	-56.1159
		Dif.	187.1285	19.4757	24.9483	266.0410	22.8446
26.275	13.415	Máx.	474.6720	-0.1798	69.2510	671.6722	-21.9566
		Mín.	286.3289	-0.7546	42.4330	405.1582	-37.4915
		Dif.	188.3431	0.5748	26.8181	266.5140	15.5349
26.275	13.665	Máx.	477.1888	48.3823	69.1013	666.9609	-10.8735
		Mín.	287.8005	29.2650	42.3153	402.3165	-19.2221
		Dif.	189.3883	19.1174	26.7860	264.6444	8.3485



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	13.915	Máx.	475.8047	101.8782	66.4009	653.6104	3.1779
		Mín.	286.8936	61.6158	40.6266	394.2516	2.1428
		Dif.	188.9112	40.2624	25.7743	259.3588	1.0351
26.275	14.165	Máx.	462.8105	157.8806	67.0366	625.6154	28.9802
		Mín.	278.9951	95.4619	40.9284	377.3488	18.0961
		Dif.	183.8154	62.4187	26.1081	248.2666	10.8841
26.275	14.415	Máx.	434.5392	208.6227	73.5984	579.6092	54.4732
		Mín.	261.9038	126.1342	44.8081	349.5778	33.5468
		Dif.	172.6354	82.4885	28.7903	230.0314	20.9265
26.275	14.665	Máx.	394.8452	246.7718	84.0123	517.9898	74.8004
		Mín.	237.9343	149.2203	51.0209	312.3800	45.8933
		Dif.	156.9109	97.5516	32.9914	205.6099	28.9070
26.275	14.915	Máx.	349.9697	269.6962	94.9619	446.5437	87.9826
		Mín.	210.8373	163.1371	57.5651	269.2389	53.9306
		Dif.	139.1324	106.5591	37.3968	177.3048	34.0520
26.275	15.165	Máx.	304.5173	278.8193	104.1057	371.1664	94.4095
		Mín.	183.3738	168.7441	63.0249	223.7045	57.8848
		Dif.	121.1435	110.0752	41.0808	147.4619	36.5247
26.275	15.415	Máx.	259.7856	277.4625	110.4971	296.1908	95.5224
		Mín.	156.3039	168.0444	66.8262	178.3857	58.6179
		Dif.	103.4817	109.4181	43.6708	117.8051	36.9045
26.275	15.665	Máx.	212.9834	268.7864	114.2344	224.1145	92.6359
		Mín.	127.9083	162.8998	69.0192	134.7857	56.9143
		Dif.	85.0752	105.8866	45.2152	89.3288	35.7216
26.275	15.765	Máx.	212.9834	262.9411	114.2344	163.5610	77.5100
		Mín.	127.9083	159.3997	69.0192	98.1126	47.7006
		Dif.	85.0752	103.5414	45.2152	65.4485	29.8094
26.275	16.165	Máx.	38.8745	228.1237	33.6243	126.1203	32.1083
		Mín.	23.1196	138.5328	20.2490	75.3949	19.9364
		Dif.	15.7549	89.5909	13.3753	50.7254	12.1719
26.275	16.415	Máx.	38.8745	217.3234	33.6243	40.9984	28.9674
		Mín.	23.1196	131.8997	20.2490	23.7152	17.9544
		Dif.	15.7549	85.4237	13.3753	17.2832	11.0130
26.275	16.665	Máx.	33.3976	197.3457	32.5702	-6.2943	25.4454
		Mín.	20.0426	119.6424	19.5836	-10.6122	15.8399
		Dif.	13.3551	77.7033	12.9866	4.3180	9.6055
26.275	16.915	Máx.	27.3017	179.2749	31.2476	-34.2763	21.9497
		Mín.	16.4551	108.5649	18.7561	-56.6332	13.7590
		Dif.	10.8466	70.7100	12.4915	22.3570	8.1906
26.275	17.165	Máx.	21.6805	161.8057	29.8453	-59.4616	18.4177
		Mín.	13.0968	97.8504	17.8794	-98.1043	11.6621
		Dif.	8.5837	63.9554	11.9659	38.6427	6.7556



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	17.415	Máx.	16.8357	144.9643	28.4970	-82.0210	14.8649
		Mín.	10.1830	87.5157	17.0337	-135.3082	9.5534
		Dif.	6.6527	57.4487	11.4633	53.2873	5.3115
26.275	17.665	Máx.	12.7821	128.7147	27.2938	-102.0982	11.3191
		Mín.	7.7364	77.5394	16.2739	-168.4833	7.4478
		Dif.	5.0457	51.1754	11.0199	66.3851	3.8713
26.275	17.915	Máx.	9.4419	112.9885	26.2958	-119.8113	7.8002
		Mín.	5.7157	67.8801	15.6362	-197.8247	5.3566
		Dif.	3.7262	45.1084	10.6597	78.0134	2.4437
26.275	18.165	Máx.	6.7178	97.7001	25.5421	-135.2548	4.4695
		Mín.	4.0647	58.4861	15.1438	-223.4886	3.1310
		Dif.	2.6531	39.2140	10.3982	88.2338	1.3385
26.275	18.415	Máx.	4.5171	82.7545	25.0573	-148.5016	1.6945
		Mín.	2.7284	49.2998	14.8119	-245.5957	0.3973
		Dif.	1.7888	33.4547	10.2454	97.0942	1.2972
26.275	18.665	Máx.	2.7577	68.0511	24.8576	-159.6050	-0.8034
		Mín.	1.6577	40.2603	14.6500	-264.2340	-2.5884
		Dif.	1.1000	27.7908	10.2075	104.6291	1.7850
26.275	18.915	Máx.	1.3634	53.4863	24.9540	-168.5999	-2.8565
		Mín.	0.8071	31.3051	14.6649	-279.4611	-6.0312
		Dif.	0.5563	22.1812	10.2891	110.8612	3.1747
26.275	19.165	Máx.	0.2509	38.9545	25.3554	-175.5038	-4.9353
		Mín.	0.1273	22.3702	14.8617	-291.3057	-9.5141
		Dif.	0.1236	16.5843	10.4937	115.8019	4.5789
26.275	19.415	Máx.	-0.4384	24.3511	26.0704	-180.3177	-7.0684
		Mín.	-0.7193	13.3926	15.2457	-299.7689	-13.0855
		Dif.	0.2809	10.9585	10.8246	119.4512	6.0171
26.275	19.665	Máx.	-1.0608	9.5767	27.1095	-183.0264	-9.3001
		Mín.	-1.7562	4.3122	15.8234	-304.8254	-16.8202
		Dif.	0.6954	5.2645	11.2862	121.7990	7.5200
26.275	19.915	Máx.	-2.0375	-3.8406	28.4889	-183.6003	-11.7072
		Mín.	-3.4175	-6.5304	16.6042	-306.4256	-20.8488
		Dif.	1.3800	2.6897	11.8848	122.8252	9.1416
26.275	20.165	Máx.	-4.1148	-14.2615	30.2369	-181.9988	-14.4404
		Mín.	-6.9941	-20.8327	17.6049	-304.5017	-25.4297
		Dif.	2.8793	6.5712	12.6319	122.5029	10.9892
26.275	20.415	Máx.	-9.0991	-23.8148	32.4110	-178.1789	-17.8240
		Mín.	-15.6113	-36.3382	18.8596	-298.9832	-31.1201
		Dif.	6.5122	12.5234	13.5514	120.8044	13.2961
26.275	20.665	Máx.	-21.3826	-33.2829	35.1404	-172.1185	-22.5966
		Mín.	-36.8648	-51.6798	20.4438	-289.8360	-39.1927
		Dif.	15.4822	18.3969	14.6967	117.7174	16.5961



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	20.915	Máx.	-51.6486	-42.1818	38.7298	-163.8593	-30.4957
		Mín.	-89.2240	-65.9839	22.5352	-277.1376	-52.6433
		Dif.	37.5754	23.8021	16.1946	113.2783	22.1476
26.275	21.015	Máx.	-51.6486	-46.4095	38.7298	-154.0528	-46.8178
		Mín.	-89.2240	-72.7300	22.5352	-261.8647	-80.7612
		Dif.	37.5754	26.3205	16.1946	107.8120	33.9434
26.275	21.915	Máx.	180.7840	-90.2470	169.0832	-113.6441	-115.0934
		Mín.	106.6496	-145.9939	98.4975	-197.6456	-197.4639
		Dif.	74.1344	55.7470	70.5857	84.0015	82.3705
26.275	22.165	Máx.	180.7840	-100.2622	169.0832	-82.0830	-103.7281
		Mín.	106.6496	-162.8311	98.4975	-146.8373	-177.7188
		Dif.	74.1344	62.5689	70.5857	64.7543	73.9907
26.275	22.415	Máx.	159.3071	-118.9928	180.7750	-59.0857	-105.8459
		Mín.	94.3484	-194.3823	105.3483	-109.7683	-180.9891
		Dif.	64.9588	75.3895	75.4267	50.6826	75.1433
26.275	22.665	Máx.	158.7637	-136.3143	191.4483	-31.5866	-110.9551
		Mín.	94.3335	-223.6201	111.6012	-65.0975	-189.3446
		Dif.	64.4302	87.3058	79.8471	33.5109	78.3895
26.275	22.915	Máx.	172.4197	-153.3782	200.9885	1.0973	-117.7301
		Mín.	102.6885	-252.4190	117.1835	-12.8048	-200.5296
		Dif.	69.7311	99.0407	83.8050	13.9022	82.7995
26.275	23.165	Máx.	197.1721	-169.9127	208.9639	51.4130	-125.2141
		Mín.	117.6187	-280.3372	121.8342	35.2485	-212.9245
		Dif.	79.5534	110.4246	87.1296	16.1645	87.7104
26.275	23.415	Máx.	231.8615	-185.2217	214.6768	118.7531	-132.5370
		Mín.	138.4634	-306.2230	125.1344	80.1413	-225.0662
		Dif.	93.3981	121.0013	89.5423	38.6118	92.5291
26.275	23.665	Máx.	276.2512	-198.0868	217.2299	197.2656	-138.7268
		Mín.	165.0974	-328.0510	126.5460	127.6845	-235.3277
		Dif.	111.1538	129.9642	90.6838	69.5811	96.6008
26.275	23.915	Máx.	330.2516	-206.6406	215.6677	283.7291	-142.5826
		Mín.	197.4717	-342.7109	125.4971	179.9298	-241.7031
		Dif.	132.7799	136.0703	90.1705	103.7993	99.1205
26.275	24.165	Máx.	393.1076	-208.3012	209.2721	376.1497	-142.6284
		Mín.	235.1300	-345.8948	121.5594	235.6747	-241.7277
		Dif.	157.9776	137.5936	87.7127	140.4751	99.0992
26.275	24.415	Máx.	462.3904	-199.9577	198.0819	470.5879	-137.2304
		Mín.	276.6076	-332.3996	114.7593	292.5504	-232.6682
		Dif.	185.7828	132.4419	83.3226	178.0375	95.4379
26.275	24.665	Máx.	532.9044	-178.7032	183.5837	560.6872	-125.0082
		Mín.	318.7834	-297.3431	105.9910	346.7448	-212.2069
		Dif.	214.1209	118.6399	77.5927	213.9424	87.1987



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	24.915	Máx.	596.2994	-143.3023	169.1304	638.1722	-105.6066
		Mín.	356.6624	-238.6160	97.2627	393.3102	-179.7275
		Dif.	239.6371	95.3138	71.8677	244.8620	74.1209
26.275	25.165	Máx.	643.1870	-95.6898	159.0195	695.1490	-80.4300
		Mín.	384.6602	-159.4118	91.1361	427.5497	-137.5565
		Dif.	258.5268	63.7220	67.8835	267.5993	57.1265
26.275	25.415	Máx.	668.4018	-40.2649	155.5820	727.0839	-52.1263
		Mín.	399.7516	-67.1003	88.9809	446.7931	-90.1352
		Dif.	268.6502	26.8354	66.6011	280.2908	38.0089
26.275	25.665	Máx.	669.5071	30.1943	158.1017	732.0015	-22.6471
		Mín.	400.5275	17.9737	90.3570	449.8747	-40.8061
		Dif.	268.9796	12.2207	67.7448	282.1267	18.1591
26.275	25.915	Máx.	643.8626	122.6120	168.0281	708.4258	8.1997
		Mín.	385.3746	73.5805	96.1697	435.8648	4.7040
		Dif.	258.4880	49.0315	71.8584	272.5610	3.4957
26.275	26.165	Máx.	593.0011	198.7570	185.4629	657.8822	47.4981
		Mín.	355.1113	119.5844	106.5276	405.5948	30.1290
		Dif.	237.8898	79.1726	78.9353	252.2874	17.3690
26.275	26.415	Máx.	526.4431	250.3315	206.3490	587.2968	75.5697
		Mín.	315.3535	150.9796	119.0123	363.1515	47.0954
		Dif.	211.0896	99.3519	87.3367	224.1453	28.4743
26.275	26.665	Máx.	455.0567	276.0012	226.0815	506.3053	89.8242
		Mín.	272.5859	166.9036	130.8474	314.2891	55.8017
		Dif.	182.4708	109.0976	95.2341	192.0161	34.0225
26.275	26.915	Máx.	386.8944	279.4482	241.8549	423.6137	91.6749
		Mín.	231.6490	169.5139	140.3234	264.2359	57.0735
		Dif.	155.2454	109.9344	101.5316	159.3778	34.6013
26.275	27.165	Máx.	326.5020	266.1784	252.8198	345.3866	83.7754
		Mín.	195.2946	162.0876	146.9204	216.7079	52.4945
		Dif.	131.2074	104.0908	105.8994	128.6787	31.2810
26.275	27.415	Máx.	275.7631	241.4318	259.4008	275.2857	68.8452
		Mín.	164.6750	147.7625	150.8811	173.9194	43.6964
		Dif.	111.0882	93.6693	108.5197	101.3662	25.1487
26.275	27.665	Máx.	234.9694	209.3430	262.5901	215.1424	49.1419
		Mín.	139.9781	129.0241	152.7945	136.9811	32.0388
		Dif.	94.9913	80.3189	109.7956	78.1613	17.1031
26.275	27.915	Máx.	203.6421	172.8445	263.4883	165.6636	26.3481
		Mín.	120.9212	107.6405	153.3190	106.3222	18.5366
		Dif.	82.7209	65.2040	110.1693	59.3413	7.8115
26.275	28.165	Máx.	181.0482	133.8795	263.0669	126.9605	5.7804
		Mín.	107.0614	84.7857	153.0382	82.0091	-0.2353
		Dif.	73.9868	49.0938	110.0287	44.9514	6.0157



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	28.415	Máx.	166.4845	93.6844	262.0702	98.8893	-11.1493
		Mín.	97.9684	61.2076	152.4017	63.9507	-24.3954
		Dif.	68.5161	32.4768	109.6684	34.9386	13.2461
26.275	28.665	Máx.	159.4178	53.0492	260.9878	81.2456	-26.7251
		Mín.	93.3099	37.3827	151.7084	52.0165	-50.7572
		Dif.	66.1079	15.6665	109.2794	29.2290	24.0321
26.275	28.915	Máx.	159.5396	18.4205	260.0571	73.8625	-42.3467
		Mín.	92.8848	7.7577	151.1079	46.0966	-77.2232
		Dif.	66.6548	10.6628	108.9492	27.7660	34.8765
26.275	29.165	Máx.	166.7731	-9.6121	259.2723	76.6417	-57.7717
		Mín.	96.6285	-27.4488	150.6066	46.1207	-103.3800
		Dif.	70.1446	17.8367	108.6657	30.5210	45.6083
26.275	29.415	Máx.	181.2454	-32.2348	258.3965	89.5311	-72.7201
		Mín.	104.5970	-66.0665	150.0756	52.0473	-128.7432
		Dif.	76.6483	33.8317	108.3209	37.4838	56.0231
26.275	29.665	Máx.	203.2215	-53.6017	256.9784	112.4510	-86.8185
		Mín.	116.9294	-102.5285	149.2606	63.8215	-152.6624
		Dif.	86.2921	48.9268	107.7178	48.6294	65.8439
26.275	29.915	Máx.	232.9887	-72.9518	254.3925	145.1528	-99.5458
		Mín.	133.7812	-135.4990	147.8055	81.2947	-174.2270
		Dif.	99.2074	62.5472	106.5870	63.8581	74.6812
26.275	30.165	Máx.	270.6673	-89.1930	249.9279	186.9951	-110.1857
		Mín.	155.2175	-163.0634	145.3030	104.0967	-192.1851
		Dif.	115.4498	73.8704	104.6250	82.8984	81.9995
26.275	30.415	Máx.	315.9360	-100.8460	242.9651	236.6263	-117.8054
		Mín.	181.0550	-182.6620	141.3958	131.4543	-204.9084
		Dif.	134.8809	81.8160	101.5693	105.1721	87.1030
26.275	30.665	Máx.	367.6796	-106.0936	233.2733	291.6028	-121.3007
		Mín.	210.6614	-191.1585	135.9468	161.9714	-210.4727
		Dif.	157.0182	85.0648	97.3265	129.6314	89.1720
26.275	30.915	Máx.	423.6236	-103.0033	221.4112	348.0492	-119.5600
		Mín.	242.7429	-185.1470	129.2689	193.4323	-206.9485
		Dif.	180.8807	82.1437	92.1424	154.6170	87.3885
26.275	31.165	Máx.	480.0626	-89.8663	209.0794	400.5846	-111.7950
		Mín.	275.1820	-161.6826	122.3287	222.7517	-192.9812
		Dif.	204.8806	71.8163	86.7507	177.8329	81.1862
26.275	31.415	Máx.	531.7787	-65.8024	199.0420	442.8118	-97.9947
		Mín.	304.9775	-119.2833	116.7080	246.2460	-168.5808
		Dif.	226.8012	53.4809	82.3340	196.5658	70.5862
26.275	31.665	Máx.	572.2191	-31.4868	194.1427	468.5260	-79.2536
		Mín.	328.3302	-59.1728	114.0467	260.3168	-135.6823
		Dif.	243.8889	27.6860	80.0960	208.2091	56.4287



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	31.915	Máx.	594.5059	14.0295	195.6134	473.2258	-57.5291
		Mín.	341.1899	9.9257	115.0755	262.3248	-97.6945
		Dif.	253.3160	4.1038	80.5379	210.9010	40.1655
26.275	32.165	Máx.	594.5571	91.8081	202.7900	454.7436	-34.7689
		Mín.	341.1944	54.6806	119.4341	250.9827	-57.9628
		Dif.	253.3627	37.1275	83.3558	203.7609	23.1938
26.275	32.415	Máx.	571.0380	165.5141	215.8697	412.7335	-12.8680
		Mín.	327.5757	96.8788	127.2261	226.0966	-19.7184
		Dif.	243.4623	68.6353	88.6436	186.6369	6.8504
26.275	32.665	Máx.	526.6246	225.3928	235.1921	349.3825	13.2256
		Mín.	301.9178	131.0530	138.6089	188.9740	5.4852
		Dif.	224.7068	94.3398	96.5832	160.4085	7.7404
26.275	32.915	Máx.	469.4917	264.8089	257.9193	270.5087	36.4620
		Mín.	268.9801	153.3906	151.9252	143.0174	18.7324
		Dif.	200.5116	111.4183	105.9941	127.4914	17.7296
26.275	33.165	Máx.	408.5459	282.6082	280.3374	183.9356	49.0496
		Mín.	233.8904	163.2673	165.0366	92.7542	25.8694
		Dif.	174.6555	119.3409	115.3008	91.1813	23.1802
26.275	33.415	Máx.	350.3953	281.6652	299.9035	96.8667	52.0434
		Mín.	200.4727	162.3763	176.4893	42.3268	27.5253
		Dif.	149.9226	119.2889	123.4142	54.5399	24.5181
26.275	33.665	Máx.	298.8724	266.4455	315.6346	15.5465	47.5983
		Mín.	170.9102	153.3086	185.7274	-6.2526	24.9502
		Dif.	127.9622	113.1368	129.9072	21.7991	22.6481
26.275	33.915	Máx.	255.6349	241.3151	327.6581	-43.6101	37.9976
		Mín.	146.1336	138.5817	192.8298	-64.3376	19.4586
		Dif.	109.5013	102.7334	134.8283	20.7275	18.5390
26.275	34.165	Máx.	220.9949	209.7955	336.6490	-85.0719	25.1711
		Mín.	126.3044	120.2170	198.1860	-124.8212	12.1561
		Dif.	94.6905	89.5785	138.4630	39.7493	13.0149
26.275	34.415	Máx.	194.5849	174.4270	343.4268	-116.4787	10.5635
		Mín.	111.1999	99.6676	202.2659	-178.9607	3.8675
		Dif.	83.3850	74.7595	141.1609	62.4820	6.6960
26.275	34.665	Máx.	175.7945	136.9096	348.7312	-141.7831	-3.4749
		Mín.	100.4624	77.9025	205.4920	-222.5334	-6.1857
		Dif.	75.3321	59.0071	143.2391	80.7503	2.7108
26.275	34.915	Máx.	164.0232	98.3250	353.1222	-160.8750	-13.3460
		Mín.	93.7433	55.5362	208.1837	-255.7443	-20.5642
		Dif.	70.2798	42.7888	144.9385	94.8693	7.2182
26.275	35.165	Máx.	158.8116	59.3530	356.9476	-173.8999	-21.9098
		Mín.	90.7769	32.9532	210.5385	-278.6307	-35.7281
		Dif.	68.0347	26.3998	146.4092	104.7308	13.8183



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	35.415	Máx.	159.9009	20.4573	360.3386	-180.9509	-30.1011
		Mín.	91.4137	10.4148	212.6302	-291.2237	-50.2612
		Dif.	68.4872	10.0425	147.7083	110.2729	20.1601
26.275	35.665	Máx.	167.2507	-10.7425	363.2137	-182.0308	-37.7668
		Mín.	95.6300	-19.0612	214.4118	-293.5306	-63.8886
		Dif.	71.6207	8.3187	148.8020	111.4998	26.1218
26.275	35.915	Máx.	181.0285	-32.3656	365.2830	-177.1064	-44.7240
		Mín.	103.5220	-56.5691	215.7166	-285.4964	-76.2826
		Dif.	77.5065	24.2035	149.5664	108.3900	31.5586
26.275	36.165	Máx.	201.5699	-53.0053	366.0536	-166.1396	-50.7082
		Mín.	115.2833	-92.3379	216.2624	-267.0597	-86.9734
		Dif.	86.2865	39.3326	149.7912	100.9200	36.2652
26.275	36.415	Máx.	229.2937	-71.9963	364.8507	-149.1535	-55.3184
		Mín.	131.1566	-125.1955	215.6618	-238.2677	-95.2529
		Dif.	98.1372	53.1992	149.1889	89.1143	39.9345
26.275	36.665	Máx.	264.5466	-88.3298	360.8780	-126.3452	-57.9624
		Mín.	151.3453	-153.3724	213.4567	-199.4751	-100.0805
		Dif.	113.2013	65.0426	147.4213	73.1299	42.1181
26.275	36.915	Máx.	307.3401	-100.5648	353.3561	-98.2611	-57.8155
		Mín.	175.8645	-174.3510	209.1960	-151.6492	-100.0139
		Dif.	131.4756	73.7863	144.1602	53.3881	42.1983
26.275	37.165	Máx.	356.9512	-106.8029	341.7840	-66.0344	-53.7958
		Mín.	204.3115	-184.8316	202.5843	-96.7851	-93.2617
		Dif.	152.6397	78.0287	139.1997	30.7507	39.4659
26.275	37.415	Máx.	411.3832	-104.8193	326.3404	-19.6704	-44.7864
		Mín.	235.5552	-180.9702	193.7130	-50.3447	-77.7895
		Dif.	175.8280	76.1508	132.6274	30.6742	33.0031
26.275	37.665	Máx.	466.7628	-92.4748	308.3294	26.2410	-29.8393
		Mín.	267.3847	-159.1050	183.3191	-6.0226	-51.9454
		Dif.	199.3781	66.6302	125.0103	32.2635	22.1062
26.275	37.915	Máx.	516.8989	-68.5330	290.3458	70.5811	-8.7033
		Mín.	296.2453	-117.1683	172.8903	26.5635	-15.3077
		Dif.	220.6536	48.6353	117.4555	44.0176	6.6044
26.275	38.165	Máx.	553.5666	-33.8372	275.5994	103.5256	30.4385
		Mín.	317.3919	-56.6895	164.2897	45.9396	17.6476
		Dif.	236.1747	22.8523	111.3097	57.5860	12.7909
26.275	38.415	Máx.	568.7327	18.1476	266.2276	115.4438	81.4412
		Mín.	326.1729	5.3635	158.7872	53.2094	47.0445
		Dif.	242.5598	12.7840	107.4404	62.2345	34.3967
26.275	38.665	Máx.	559.5693	92.8595	262.2594	104.3619	133.2905
		Mín.	320.9454	47.9070	156.4327	47.1965	76.8962
		Dif.	238.6239	44.9525	105.8267	57.1654	56.3943



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	38.915	Máx.	527.9751	159.7487	263.5259	71.4452	181.8396
		Mín.	302.8131	85.9192	157.1159	28.5895	104.8222
		Dif.	225.1620	73.8296	106.4099	42.8557	77.0174
26.275	39.165	Máx.	479.5235	210.9361	269.3820	28.0795	223.1442
		Mín.	275.0113	114.8664	160.4189	-7.7041	128.5574
		Dif.	204.5122	96.0697	108.9631	35.7836	94.5868
26.275	39.415	Máx.	422.4279	242.5424	276.7390	-20.9695	254.4481
		Mín.	242.2913	132.5365	164.5380	-56.3066	146.5300
		Dif.	180.1366	110.0059	112.2010	35.3371	107.9181
26.275	39.665	Máx.	364.0977	255.2341	282.3097	-64.3576	275.3756
		Mín.	208.7367	139.3363	167.5845	-117.3728	158.5335
		Dif.	155.3609	115.8978	114.7252	53.0152	116.8422
26.275	39.915	Máx.	309.2357	252.4013	284.1070	-100.2711	287.3237
		Mín.	177.2501	137.2283	168.4309	-183.4126	165.3727
		Dif.	131.9856	115.1729	115.6760	83.1415	121.9510
26.275	40.165	Máx.	260.3425	238.1898	281.5434	-132.8930	292.3811
		Mín.	149.2533	128.5978	166.7553	-243.9319	168.2444
		Dif.	111.0891	109.5920	114.7881	111.0388	124.1368
26.275	40.415	Máx.	218.2805	216.3386	274.9519	-160.9179	292.5860
		Mín.	125.2199	115.5884	162.7596	-296.6465	168.3136
		Dif.	93.0606	100.7502	112.1924	135.7287	124.2724
26.275	40.665	Máx.	182.9459	189.7520	265.0933	-183.7491	289.6006
		Mín.	105.0751	99.8622	156.8865	-340.5150	166.5295
		Dif.	77.8707	89.8898	108.2069	156.7658	123.0711
26.275	40.915	Máx.	153.7589	160.4849	252.8272	-201.2256	284.6507
		Mín.	88.4785	82.5939	149.6315	-375.2611	163.5915
		Dif.	65.2804	77.8909	103.1957	174.0355	121.0592
26.275	41.165	Máx.	129.9700	129.8947	238.9395	-213.4185	278.5818
		Mín.	74.9985	64.5610	141.4452	-401.0197	159.9826
		Dif.	54.9715	65.3337	97.4943	187.6012	118.5992
26.275	41.415	Máx.	110.8291	98.8257	224.0728	-220.5003	271.9486
		Mín.	64.2076	46.2500	132.6939	-418.1068	156.0210
		Dif.	46.6215	52.5757	91.3789	197.6065	115.9277
26.275	41.665	Máx.	95.6687	67.7716	208.7107	-222.6675	265.1005
		Mín.	55.7292	27.9525	123.6509	-426.8844	151.9099
		Dif.	39.9395	39.8192	85.0598	204.2169	113.1906
26.275	41.915	Máx.	83.9353	37.0041	193.1866	-220.1002	258.2495
		Mín.	49.2545	9.8407	114.5016	-427.6880	147.7780
		Dif.	34.6808	27.1634	78.6850	207.5879	110.4715
26.275	42.165	Máx.	75.1916	6.6713	177.6992	-212.9430	251.5235
		Mín.	44.5435	-7.9709	105.3516	-420.7919	143.7113
		Dif.	30.6481	14.6422	72.3476	207.8489	107.8122



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.275	42.415	Máx.	69.0981	-19.9165	162.3274	-201.3030	245.0059
		Mín.	41.4132	-28.5807	96.2351	-406.3988	139.7790
		Dif.	27.6848	8.6643	66.0924	205.0958	105.2269
26.275	42.665	Máx.	65.3722	-38.1132	147.0417	-185.2599	238.7672
		Mín.	39.7127	-56.3473	87.1204	-384.6479	136.0550
		Dif.	25.6595	18.2341	59.9214	199.3880	102.7122
26.275	42.915	Máx.	63.7116	-54.3730	131.7160	-164.8936	232.8909
		Mín.	39.2752	-84.3149	77.9170	-355.6435	132.6379
		Dif.	24.4363	29.9420	53.7990	190.7499	100.2530
26.275	43.165	Máx.	63.6447	-69.5906	116.3487	-140.3380	227.4922
		Mín.	39.8249	-110.7072	68.2864	-319.5139	129.6662
		Dif.	23.8198	41.1166	48.0623	179.1759	97.8259
26.275	43.415	Máx.	64.2483	-83.1841	100.7591	-111.8734	222.7178
		Mín.	40.8007	-134.6586	58.0204	-276.5185	127.3203
		Dif.	23.4475	51.4745	42.7387	164.6451	95.3975
26.275	43.665	Máx.	63.6196	-94.2999	84.6515	-80.0723	218.6939
		Mín.	41.0292	-154.8727	47.1408	-227.2238	125.7830
		Dif.	22.5904	60.5729	37.5107	147.1515	92.9109
26.275	43.915	Máx.	57.9446	-101.5328	68.0863	-45.9855	215.3621
		Mín.	38.1527	-170.0140	35.7455	-172.7452	125.0846
		Dif.	19.7919	68.4812	32.3409	126.7596	90.2774
26.275	44.165	Máx.	39.9645	-102.2506	51.6216	-11.2681	212.7007
		Mín.	27.7027	-180.2393	24.3641	-114.9617	124.0895
		Dif.	12.2617	77.9887	27.2575	103.6936	88.6112
26.275	44.415	Máx.	5.4806	-98.4118	36.6362	22.1490	207.7815
		Mín.	-7.0048	-184.1269	14.2014	-56.3165	121.8440
		Dif.	12.4854	85.7151	22.4348	78.4654	85.9375
26.275	44.665	Máx.	-51.8491	-96.6886	25.5321	54.1358	194.9697
		Mín.	-94.2185	-189.8646	7.2012	1.9811	114.8286
		Dif.	42.3694	93.1759	18.3309	52.1547	80.1411
26.275	44.915	Máx.	-51.8491	-97.8064	25.5321	102.2137	135.7230
		Mín.	-94.2185	-195.0774	7.2012	74.0655	80.1978
		Dif.	42.3694	97.2710	18.3309	28.1482	55.5251
26.525	0.415	Máx.	53.6821	85.6948	-24.3366	83.7540	64.7491
		Mín.	27.2223	39.8892	-37.3855	59.3674	34.8588
		Dif.	26.4597	45.8056	13.0490	24.3866	29.8903
26.525	0.665	Máx.	53.6821	84.3390	-24.3366	65.4570	79.3392
		Mín.	27.2223	41.0753	-37.3855	40.2195	43.2389
		Dif.	26.4597	43.2637	13.0490	25.2375	36.1003
26.525	0.915	Máx.	30.4102	81.3230	-30.4830	61.5960	84.1918
		Mín.	18.2066	43.0967	-47.4366	29.1681	46.4106
		Dif.	12.2036	38.2263	16.9535	32.4279	37.7812



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	1.165	Máx.	23.4192	78.4314	-35.6310	55.1839	86.4766
		Mín.	14.9518	45.0260	-56.1084	16.7277	48.7369
		Dif.	8.4675	33.4054	20.4774	38.4561	37.7397
26.525	1.415	Máx.	20.5122	76.1751	-39.5824	46.9252	86.7689
		Mín.	13.6791	47.1063	-63.0331	3.5443	50.0469
		Dif.	6.8331	29.0689	23.4506	43.3809	36.7220
26.525	1.665	Máx.	18.0591	75.3165	-42.6544	37.2393	85.1864
		Mín.	12.3707	47.2083	-68.6265	-10.1556	50.1028
		Dif.	5.6884	28.1082	25.9721	47.3949	35.0836
26.525	1.915	Máx.	15.1381	73.5263	-45.1946	26.7100	82.1893
		Mín.	10.5903	46.5802	-73.3658	-23.9664	48.5107
		Dif.	4.5479	26.9462	28.1712	50.6764	33.6785
26.525	2.165	Máx.	11.8040	70.6513	-47.4260	15.8896	77.5251
		Mín.	8.4597	45.1308	-77.5569	-37.4878	45.8527
		Dif.	3.3443	25.5204	30.1309	53.3774	31.6724
26.525	2.415	Máx.	8.3913	66.8472	-49.4405	5.1868	71.4892
		Mín.	6.1754	42.9809	-81.3212	-50.4368	42.3168
		Dif.	2.2159	23.8664	31.8807	55.6237	29.1724
26.525	2.665	Máx.	5.5957	62.3841	-51.2396	-5.1460	64.4002
		Mín.	3.5022	40.3266	-84.6531	-62.6642	38.1090
		Dif.	2.0935	22.0575	33.4135	57.5182	26.2912
26.525	2.915	Máx.	3.3521	57.5291	-52.7780	-14.9804	56.5594
		Mín.	0.7952	37.3602	-87.4813	-74.1256	33.4238
		Dif.	2.5569	20.1689	34.7033	59.1451	23.1356
26.525	3.165	Máx.	1.4050	52.4962	-53.8201	-24.2700	48.2337
		Mín.	-1.5494	34.2356	-89.8910	-84.8425	28.4319
		Dif.	2.9543	18.2606	36.0709	60.5724	19.8017
26.525	3.415	Máx.	-0.2261	47.4338	-54.5300	-33.0145	39.6511
		Mín.	-3.5114	31.0607	-91.5818	-94.8679	23.2778
		Dif.	3.2853	16.3731	37.0517	61.8534	16.3733
26.525	3.665	Máx.	-1.5510	42.4310	-54.8652	-41.2340	31.0038
		Mín.	-5.0993	27.9020	-92.4978	-104.2615	18.0816
		Dif.	3.5483	14.5290	37.6325	63.0274	12.9221
26.525	3.915	Máx.	-2.5930	37.5292	-54.7937	-48.9526	22.4519
		Mín.	-6.3350	24.7935	-92.6195	-113.0733	12.9426
		Dif.	3.7420	12.7357	37.8258	64.1207	9.5093
26.525	4.165	Máx.	-3.3801	32.7341	-54.3033	-56.1880	14.1280
		Mín.	-7.2458	21.7443	-91.9543	-121.3343	7.9418
		Dif.	3.8657	10.9898	37.6510	65.1462	6.1861
26.525	4.415	Máx.	-3.9396	28.0264	-53.3996	-62.9469	6.1404
		Mín.	-7.8590	18.7467	-90.5334	-129.0520	3.1452
		Dif.	3.9194	9.2797	37.1338	66.1051	2.9952



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	4.665	Máx.	-4.2963	23.3698	-52.1029	-69.2223	-0.5457
		Mín.	-8.1999	15.7812	-88.4077	-136.2092	-2.2739
		Dif.	3.9036	7.5886	36.3048	66.9869	1.7281
26.525	4.915	Máx.	-4.4721	18.7165	-50.4448	-74.9936	-5.2907
		Mín.	-8.2915	12.8206	-85.6430	-142.7642	-8.8488
		Dif.	3.8194	5.8959	35.1982	67.7706	3.5581
26.525	5.165	Máx.	-4.4857	14.0121	-48.4650	-80.2271	-9.2466
		Mín.	-8.1540	9.8328	-82.3157	-148.6532	-15.3512
		Dif.	3.6683	4.1793	33.8506	68.4260	6.1045
26.525	5.415	Máx.	-4.3535	9.8504	-46.2084	-84.8771	-12.8555
		Mín.	-7.8057	6.1318	-78.5082	-153.7919	-21.2906
		Dif.	3.4523	3.7185	32.2998	68.9148	8.4351
26.525	5.665	Máx.	-4.0892	6.4592	-43.7221	-88.8875	-16.1096
		Mín.	-7.2629	1.3946	-74.3051	-158.0790	-26.6521
		Dif.	3.1737	5.0646	30.5830	69.1915	10.5425
26.525	5.915	Máx.	-3.7046	2.9806	-41.0533	-92.1934	-19.0101
		Mín.	-6.5397	-3.6155	-69.7898	-161.3984	-31.4353
		Dif.	2.8351	6.5961	28.7365	69.2050	12.4252
26.525	6.165	Máx.	-3.2096	-0.6601	-38.2477	-94.7228	-21.5659
		Mín.	-5.6484	-8.9164	-65.0420	-163.6219	-35.6531
		Dif.	2.4388	8.2563	26.7943	68.8991	14.0872
26.525	6.415	Máx.	-2.6116	-4.4956	-35.3477	-96.3972	-23.7927
		Mín.	-4.5983	-14.5643	-60.1352	-164.6111	-39.3298
		Dif.	1.9867	10.0687	24.7875	68.2140	15.5371
26.525	6.665	Máx.	-1.9156	-8.5575	-32.3919	-97.1334	-25.7118
		Mín.	-3.3953	-20.6129	-55.1356	-164.2199	-42.4995
		Dif.	1.4796	12.0554	22.7438	67.0866	16.7877
26.525	6.915	Máx.	-1.1237	-12.8761	-29.4141	-96.8439	-27.3493
		Mín.	-2.0410	-27.1130	-50.1015	-162.2951	-45.2042
		Dif.	0.9174	14.2368	20.6874	65.4513	17.8550
26.525	7.165	Máx.	-0.2342	-17.4802	-26.4434	-95.4375	-28.7343
		Mín.	-0.5318	-34.1122	-45.0824	-158.6779	-47.4919
		Dif.	0.2975	16.6320	18.6391	63.2404	18.7576
26.525	7.415	Máx.	1.1504	-22.3971	-23.5041	-92.8197	-29.8986
		Mín.	0.7506	-41.6559	-40.1199	-153.2041	-49.4143
		Dif.	0.3997	19.2587	16.6158	60.3844	19.5158
26.525	7.665	Máx.	3.0028	-27.6530	-20.6163	-88.8925	-30.8747
		Mín.	1.8617	-49.7865	-35.2480	-145.7042	-51.0256
		Dif.	1.1411	22.1335	14.6317	56.8117	20.1509
26.525	7.915	Máx.	5.0674	-33.2727	-17.7965	-83.5545	-31.6953
		Mín.	3.0994	-58.5443	-30.4944	-136.0035	-52.3798
		Dif.	1.9680	25.2715	12.6980	52.4490	20.6845



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	8.165	Máx.	7.3809	-39.2796	-15.0583	-76.5875	-32.3917
		Mín.	4.4857	-67.9668	-25.8825	-124.0334	-53.5290
		Dif.	2.8952	28.6872	10.8242	47.4459	21.1373
26.525	8.415	Máx.	9.9875	-45.6953	-12.4140	-67.8467	-32.9927
		Mín.	6.0512	-78.0885	-21.4325	-109.6404	-54.5214
		Dif.	3.9363	32.3932	9.0185	41.7937	21.5287
26.525	8.665	Máx.	12.9438	-52.5394	-9.8759	-57.3916	-33.5234
		Mín.	7.8300	-88.9404	-17.1650	-92.4527	-55.3990
		Dif.	5.1138	36.4010	7.2891	35.0611	21.8755
26.525	8.915	Máx.	16.3116	-59.8280	-7.4580	-45.0982	-34.0036
		Mín.	9.8592	-100.5473	-13.1031	-72.2655	-56.1950
		Dif.	6.4523	40.7193	5.6451	27.1673	22.1914
26.525	9.165	Máx.	20.1443	-67.5718	-5.1786	-30.8356	-34.4470
		Mín.	12.1712	-112.9255	-9.2768	-48.8626	-56.9328
		Dif.	7.9731	45.3537	4.0983	18.0270	22.4858
26.525	9.415	Máx.	24.4503	-75.7726	-3.0626	-14.4646	-34.8616
		Mín.	14.7708	-126.0758	-5.7275	-22.0148	-57.6264
		Dif.	9.6795	50.3032	2.6648	7.5502	22.7648
26.525	9.665	Máx.	29.1003	-84.4161	-1.1450	9.8171	-35.2540
		Mín.	17.5797	-139.9727	-2.5123	2.8654	-58.2874
		Dif.	11.5205	55.5566	1.3673	6.9518	23.0333
26.525	9.915	Máx.	33.5965	-93.4590	0.6168	44.4154	-35.6452
		Mín.	20.2973	-154.5424	0.2003	23.7785	-58.9509
		Dif.	13.2992	61.0833	0.4165	20.6369	23.3057
26.525	10.165	Máx.	36.5086	-102.8033	2.6421	83.1915	-36.1143
		Mín.	22.0592	-169.6194	1.8302	47.2724	-59.7486
		Dif.	14.4494	66.8161	0.8120	35.9191	23.6343
26.525	10.415	Máx.	34.0961	-112.2435	4.2990	126.3778	-36.9159
		Mín.	20.6057	-184.8594	2.8262	73.4868	-61.1025
		Dif.	13.4905	72.6159	1.4728	52.8911	24.1866
26.525	10.665	Máx.	16.9656	-121.5052	5.2390	174.1482	-38.7786
		Mín.	10.2531	-199.7682	3.3887	102.5271	-64.2191
		Dif.	6.7125	78.2630	1.8503	71.6211	25.4405
26.525	10.765	Máx.	16.9656	-126.0574	5.2390	220.8291	-46.2387
		Mín.	10.2531	-207.0743	3.3887	130.9491	-76.5852
		Dif.	6.7125	81.0169	1.8503	89.8800	30.3465
26.525	11.165	Máx.	217.9572	-137.7248	13.8991	253.3203	-89.7332
		Mín.	131.5540	-226.3548	9.1105	150.7391	-148.7510
		Dif.	86.4032	88.6300	4.7885	102.5812	59.0179
26.525	11.415	Máx.	217.9572	-137.7986	13.8991	340.5296	-99.1695
		Mín.	131.5540	-226.5009	9.1105	203.8060	-164.4383
		Dif.	86.4032	88.7023	4.7885	136.7236	65.2689



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	11.665	Máx.	264.8274	-135.2928	8.4401	402.1954	-97.6797
		Mín.	159.8579	-222.4627	5.8023	241.3230	-162.0543
		Dif.	104.9695	87.1700	2.6378	160.8724	64.3746
26.525	11.915	Máx.	303.4399	-127.8254	1.6978	462.2916	-93.2998
		Mín.	183.1826	-210.3544	0.4913	277.8614	-154.8981
		Dif.	120.2574	82.5290	1.2064	184.4302	61.5984
26.525	12.165	Máx.	337.0445	-115.3960	-3.9539	518.4275	-85.9091
		Mín.	203.4838	-190.0986	-7.9306	311.9787	-142.7711
		Dif.	133.5607	74.7026	3.9767	206.4489	56.8621
26.525	12.415	Máx.	365.5471	-97.7123	-9.0682	567.2317	-75.5159
		Mín.	220.6986	-161.1366	-16.3561	341.6356	-125.6859
		Dif.	144.8485	63.4243	7.2878	225.5961	50.1700
26.525	12.665	Máx.	387.4256	-75.5295	-12.7200	605.3584	-62.7360
		Mín.	233.9012	-124.7039	-22.3636	364.8083	-104.6584
		Dif.	153.5244	49.1744	9.6436	240.5502	41.9224
26.525	12.915	Máx.	401.7861	-50.6376	-13.9960	630.8780	-48.9109
		Mín.	242.5460	-83.7448	-24.4431	380.3294	-81.9025
		Dif.	159.2400	33.1072	10.4471	250.5486	32.9916
26.525	13.165	Máx.	409.8189	-24.8896	-13.2429	644.2465	-35.4865
		Mín.	247.3472	-41.3127	-23.1677	388.4759	-59.8030
		Dif.	162.4718	16.4231	9.9248	255.7706	24.3165
26.525	13.415	Máx.	413.4746	1.4491	-12.0740	647.3110	-22.8716
		Mín.	249.4974	0.7865	-21.2032	390.3695	-39.0280
		Dif.	163.9773	0.6627	9.1292	256.9415	16.1564
26.525	13.665	Máx.	413.5842	44.7579	-11.4648	641.0436	-10.3081
		Mín.	249.4988	27.0253	-20.1564	386.6071	-18.3175
		Dif.	164.0854	17.7326	8.6916	254.4365	8.0094
26.525	13.915	Máx.	408.8915	89.2858	-10.7297	624.3334	3.9904
		Mín.	246.6075	53.9796	-18.8830	376.5281	2.8388
		Dif.	162.2840	35.3061	8.1533	247.8054	1.1516
26.525	14.165	Máx.	397.0712	133.5727	-8.1994	594.9504	26.9932
		Mín.	239.4273	80.7761	-14.6129	358.7934	16.9603
		Dif.	157.6439	52.7966	6.4136	236.1571	10.0330
26.525	14.415	Máx.	376.8794	174.0946	-3.0236	551.8336	48.8454
		Mín.	227.2082	105.2981	-5.9388	332.7646	30.2133
		Dif.	149.6712	68.7965	2.9153	219.0690	18.6321
26.525	14.665	Máx.	349.4932	207.1486	6.1836	496.4589	66.8404
		Mín.	210.6548	125.3194	4.1430	299.3299	41.1479
		Dif.	138.8384	81.8292	2.0406	197.1291	25.6925
26.525	14.915	Máx.	317.4711	230.6813	19.5080	432.2108	79.5429
		Mín.	191.3005	139.6061	12.1172	260.5267	48.8910
		Dif.	126.1706	91.0752	7.3908	171.6841	30.6519



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
26.525	15.165	Máx.	283.0223	244.6510	32.1517	362.9467	86.8612
		Mín.	170.4633	148.1354	19.6843	218.6772	53.3799
		Dif.	112.5590	96.5156	12.4674	144.2694	33.4812
26.525	15.415	Máx.	246.5716	250.3738	42.9588	291.9204	89.4783
		Mín.	148.3767	151.7027	26.1456	175.7402	55.0192
		Dif.	98.1949	98.6711	16.8132	116.1802	34.4591
26.525	15.665	Máx.	205.5087	249.2213	51.5290	221.3682	88.0732
		Mín.	123.4285	151.0922	31.2591	133.0611	54.2087
		Dif.	82.0802	98.1291	20.2700	88.3071	33.8644
26.525	15.765	Máx.	205.5087	247.0488	51.5290	162.1455	74.1869
		Mín.	123.4285	149.8054	31.2591	97.1931	45.7374
		Dif.	82.0802	97.2434	20.2700	64.9524	28.4495
26.525	16.165	Máx.	40.4882	218.2172	19.4753	126.2218	31.6418
		Mín.	24.0926	132.5457	11.7402	75.3921	19.6816
		Dif.	16.3955	85.6715	7.7350	50.8297	11.9602
26.525	16.415	Máx.	40.4882	208.2486	19.4753	44.1041	28.7414
		Mín.	24.0926	126.4142	11.7402	25.5291	17.8415
		Dif.	16.3955	81.8344	7.7350	18.5750	10.8999
26.525	16.665	Máx.	35.1033	189.8729	20.2704	-4.0648	25.6487
		Mín.	21.0783	115.1230	12.1916	-6.8150	15.9860
		Dif.	14.0251	74.7499	8.0788	2.7502	9.6627
26.525	16.915	Máx.	28.9325	173.2270	20.5798	-31.7932	22.3926
		Mín.	17.4477	104.9048	12.3477	-52.4244	14.0505
		Dif.	11.4848	68.3221	8.2321	20.6312	8.3421
26.525	17.165	Máx.	23.1573	156.9465	20.6039	-56.8412	18.9620
		Mín.	13.9966	94.9073	12.3307	-93.6756	12.0158
		Dif.	9.1607	62.0392	8.2732	36.8344	6.9462
26.525	17.415	Máx.	18.1315	141.0688	20.4880	-79.3386	15.4125
		Mín.	10.9728	85.1539	12.2280	-130.7839	9.9103
		Dif.	7.1587	55.9148	8.2600	51.4453	5.5021
26.525	17.665	Máx.	13.8986	125.5916	20.3362	-99.3994	11.8016
		Mín.	8.4168	75.6436	12.1022	-163.9379	7.7668
		Dif.	5.4817	49.9480	8.2341	64.5385	4.0348
26.525	17.915	Máx.	10.3958	110.4825	20.2222	-117.1199	8.1711
		Mín.	6.2968	66.3566	11.9976	-193.2972	5.6096
		Dif.	4.0990	44.1259	8.2246	76.1773	2.5615
26.525	18.165	Máx.	7.5329	95.6878	20.1980	-132.5794	4.6970
		Mín.	4.5606	57.2604	11.9456	-218.9926	3.2988
		Dif.	2.9723	38.4275	8.2524	86.4132	1.3981
26.525	18.415	Máx.	5.2198	81.1387	20.3002	-145.8393	1.7896
		Mín.	3.1549	48.3130	11.9682	-241.1261	0.4344
		Dif.	2.0649	32.8257	8.3319	95.2867	1.3551



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	18.665	Máx.	3.3751	66.7558	20.5546	-156.9448	-0.8403
		Mín.	2.0311	39.4666	12.0811	-259.7718	-2.7061
		Dif.	1.3440	27.2892	8.4735	102.8270	1.8658
26.525	18.915	Máx.	1.9220	52.4520	20.9798	-165.9240	-3.0069
		Mín.	1.1434	30.6683	12.2952	-274.9766	-6.3393
		Dif.	0.7786	21.7837	8.6846	109.0526	3.3325
26.525	19.165	Máx.	0.7754	38.1352	21.5892	-172.7889	-5.2040
		Mín.	0.4412	21.8625	12.6188	-286.7600	-10.0208
		Dif.	0.3342	16.2728	8.9704	113.9711	4.8168
26.525	19.415	Máx.	-0.1346	23.7104	22.3929	-177.5350	-7.4596
		Mín.	-0.2067	12.9917	13.0580	-295.1142	-13.7975
		Dif.	0.0721	10.7187	9.3349	117.5792	6.3378
26.525	19.665	Máx.	-0.7587	9.0838	23.3989	-180.1415	-9.8179
		Mín.	-1.2436	3.9994	13.6174	-300.0045	-17.7441
		Dif.	0.4849	5.0845	9.7815	119.8630	7.9262
26.525	19.915	Máx.	-1.7422	-4.1336	24.6153	-180.5716	-12.3565
		Mín.	-2.9146	-6.8599	14.3020	-301.3696	-21.9929
		Dif.	1.1724	2.7263	10.3132	120.7980	9.6364
26.525	20.165	Máx.	-3.8639	-14.4679	26.0537	-178.7743	-15.2293
		Mín.	-6.5668	-21.1471	15.1186	-299.1246	-26.8076
		Dif.	2.7029	6.6792	10.9351	120.3503	11.5784
26.525	20.415	Máx.	-9.0111	-24.0481	27.7398	-174.6891	-18.7697
		Mín.	-15.4649	-36.6962	16.0819	-293.1697	-32.7616
		Dif.	6.4538	12.6480	11.6579	118.4805	13.9919
26.525	20.665	Máx.	-21.7737	-33.6984	29.7390	-168.2604	-23.7413
		Mín.	-37.5459	-52.3402	17.2293	-283.4147	-41.1703
		Dif.	15.7722	18.6418	12.5097	115.1543	17.4290
26.525	20.915	Máx.	-53.3158	-43.1664	32.2218	-159.4585	-31.9449
		Mín.	-92.1080	-67.5929	18.6583	-269.8185	-55.1395
		Dif.	38.7922	24.4265	13.5635	110.3600	23.1946
26.525	21.015	Máx.	-53.3158	-47.8171	32.2218	-149.1060	-48.9745
		Mín.	-92.1080	-75.0445	18.6583	-253.6423	-84.4741
		Dif.	38.7922	27.2274	13.5635	104.5362	35.4996
26.525	21.915	Máx.	190.4268	-89.5883	132.4977	-107.2439	-119.9633
		Mín.	112.3023	-144.8680	76.6522	-187.0157	-205.8266
		Dif.	78.1245	55.2797	55.8455	79.7718	85.8633
26.525	22.165	Máx.	190.4268	-97.8970	132.4977	-74.7901	-107.8075
		Mín.	112.3023	-158.8595	76.6522	-134.7267	-184.7286
		Dif.	78.1245	60.9625	55.8455	59.9366	76.9211
26.525	22.415	Máx.	167.3225	-113.2709	138.7909	-50.3960	-109.4606
		Mín.	99.0480	-184.8142	80.2667	-95.3331	-187.2103
		Dif.	68.2744	71.5433	58.5243	44.9371	77.7497



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	22.665	Máx.	165.4330	-127.1798	143.6809	-22.0418	-114.0031
		Mín.	98.2361	-208.3632	83.0521	-49.2404	-194.6109
		Dif.	67.1969	81.1834	60.6288	27.1986	80.6078
26.525	22.915	Máx.	177.4452	-140.5017	146.8890	14.3424	-120.0104
		Mín.	105.6079	-230.9243	84.8378	0.0692	-204.5076
		Dif.	71.8373	90.4226	62.0512	14.2732	84.4972
26.525	23.165	Máx.	199.6874	-152.8018	147.9488	64.4638	-126.4443
		Mín.	119.0305	-251.7833	85.3423	47.1116	-215.1436
		Dif.	80.6569	98.9815	62.6065	17.3522	88.6993
26.525	23.415	Máx.	230.3447	-163.3335	146.2650	131.9757	-132.3828
		Mín.	137.4518	-269.7021	84.2084	88.1201	-224.9681
		Dif.	92.8929	106.3686	62.0567	43.8556	92.5852
26.525	23.665	Máx.	268.3923	-171.0041	141.2072	206.1288	-136.8614
		Mín.	160.2754	-282.8624	81.0588	133.0504	-232.3651
		Dif.	108.1169	111.8582	60.1484	73.0784	95.5038
26.525	23.915	Máx.	312.8586	-174.3651	132.2768	285.7141	-138.7952
		Mín.	186.9259	-288.8489	75.5962	181.1732	-235.5213
		Dif.	125.9327	114.4839	56.6806	104.5409	96.7260
26.525	24.165	Máx.	362.2222	-171.6924	119.3788	368.4615	-136.9936
		Mín.	216.4921	-284.7819	67.7660	231.1231	-232.4457
		Dif.	145.7300	113.0894	51.6129	137.3384	95.4521
26.525	24.415	Máx.	413.9014	-161.2440	103.1885	450.7367	-130.3036
		Mín.	247.4256	-267.7428	57.9753	280.7186	-221.2087
		Dif.	166.4759	106.4989	45.2132	170.0182	90.9051
26.525	24.665	Máx.	463.9805	-141.7558	85.4904	527.5057	-117.9207
		Mín.	277.3809	-235.6037	47.2947	326.9438	-200.4582
		Dif.	186.5996	93.8479	38.1957	200.5619	82.5375
26.525	24.915	Máx.	507.4999	-113.0931	69.1679	592.8804	-99.8141
		Mín.	303.3971	-188.1181	37.4486	366.2797	-170.1323
		Dif.	204.1028	75.0250	31.7193	226.6007	70.3182
26.525	25.165	Máx.	539.5894	-76.6652	57.4176	641.3512	-77.0070
		Mín.	322.5794	-127.6312	30.3417	395.4430	-131.9375
		Dif.	217.0100	50.9660	27.0759	245.9082	54.9305
26.525	25.415	Máx.	556.8645	-35.1270	52.3466	669.0487	-51.3147
		Mín.	332.9296	-58.5991	27.2222	412.1338	-88.9252
		Dif.	223.9349	23.4722	25.1243	256.9148	37.6105
26.525	25.665	Máx.	557.1902	13.4546	54.6382	673.9179	-24.7165
		Mín.	333.1851	8.0447	28.4962	415.1233	-44.4461
		Dif.	224.0050	5.4099	26.1420	258.7946	19.7296
26.525	25.915	Máx.	539.8567	81.7787	64.7861	655.5808	0.9725
		Mín.	322.9063	49.2362	34.4793	404.1588	-2.5440
		Dif.	216.9504	32.5425	30.3068	251.4220	3.5165



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	26.165	Máx.	506.5111	139.8177	81.9972	616.0542	33.8593
		Mín.	303.0365	84.3533	44.7249	380.4048	22.0243
		Dif.	203.4746	55.4643	37.2723	235.6494	11.8350
26.525	26.415	Máx.	461.6885	182.5542	103.3500	560.1731	59.9841
		Mín.	276.2467	110.3800	57.4947	346.7192	37.7832
		Dif.	185.4419	72.1742	45.8553	213.4540	22.2009
26.525	26.665	Máx.	411.1750	208.0674	125.3028	494.4266	74.9273
		Mín.	245.9785	126.1357	70.6600	306.9703	46.8690
		Dif.	165.1965	81.9317	54.6428	187.4563	28.0583
26.525	26.915	Máx.	360.2211	217.2915	145.1315	425.2094	79.1666
		Mín.	215.3753	132.1500	82.5837	264.9888	49.5522
		Dif.	144.8459	85.1415	62.5478	160.2205	29.6144
26.525	27.165	Máx.	312.6537	212.8441	161.4010	357.6877	74.3035
		Mín.	186.7391	129.9719	92.3924	223.8795	46.7844
		Dif.	125.9146	82.8723	69.0086	133.8082	27.5191
26.525	27.415	Máx.	270.7975	197.8724	173.7538	295.4789	62.3097
		Mín.	161.4744	121.4788	99.8614	185.8214	39.7457
		Dif.	109.3231	76.3936	73.8924	109.6575	22.5640
26.525	27.665	Máx.	235.7988	175.3205	182.4983	240.8350	45.0558
		Mín.	140.2762	108.4349	105.1691	152.1734	29.5594
		Dif.	95.5227	66.8855	77.3292	88.6616	15.4964
26.525	27.915	Máx.	208.0360	147.6113	188.2436	195.0053	24.1061
		Mín.	123.3741	92.2956	108.6782	123.6894	17.1666
		Dif.	84.6619	55.3157	79.5654	71.3159	6.9395
26.525	28.165	Máx.	187.4682	116.5992	191.6521	158.5899	4.9860
		Mín.	110.7419	74.1761	110.7864	100.7303	-0.9976
		Dif.	76.7263	42.4231	80.8657	57.8595	5.9836
26.525	28.415	Máx.	173.8807	83.6572	193.2968	131.8108	-11.2331
		Mín.	102.2448	54.9018	111.8403	83.4271	-24.5107
		Dif.	71.6358	28.7554	81.4565	48.3837	13.2776
26.525	28.665	Máx.	167.0365	49.8146	193.5918	114.6942	-26.4689
		Mín.	97.7318	35.0890	112.0937	71.7910	-50.2965
		Dif.	69.3047	14.7256	81.4981	42.9032	23.8277
26.525	28.915	Máx.	166.7558	20.5624	192.7643	107.1724	-41.8192
		Mín.	97.0836	10.5716	111.6903	65.7759	-76.2896
		Dif.	69.6722	9.9908	81.0740	41.3965	34.4704
26.525	29.165	Máx.	172.9406	-4.1237	190.8517	109.1243	-56.9452
		Mín.	100.2292	-17.4024	110.6623	65.3037	-101.9124
		Dif.	72.7114	13.2787	80.1895	43.8206	44.9672
26.525	29.415	Máx.	185.5570	-22.6949	187.7157	120.3614	-71.4809
		Mín.	107.1362	-49.0573	108.9385	70.2581	-126.5342
		Dif.	78.4208	26.3624	78.7772	50.1033	55.0533



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	29.665	Máx.	204.5764	-39.7883	183.0741	140.5626	-84.9881
		Mín.	117.7776	-78.1501	106.3630	80.4481	-149.3949
		Dif.	86.7987	38.3619	76.7111	60.1145	64.4068
26.525	29.915	Máx.	229.8738	-54.6631	176.5630	169.1565	-96.9192
		Mín.	132.0745	-103.3882	102.7309	95.5412	-169.5409
		Dif.	97.7993	48.7251	73.8321	73.6154	72.6218
26.525	30.165	Máx.	261.0848	-66.3943	167.8424	205.1508	-106.5963
		Mín.	149.8133	-123.1563	97.8486	114.9656	-185.7907
		Dif.	111.2714	56.7620	69.9938	90.1853	79.1944
26.525	30.415	Máx.	297.4285	-73.8782	156.7617	246.9223	-113.2214
		Mín.	170.5454	-135.5523	91.6293	137.7902	-196.7542
		Dif.	126.8832	61.6741	65.1324	109.1321	83.5328
26.525	30.665	Máx.	337.5299	-75.9170	143.5814	292.0088	-115.9426
		Mín.	193.4830	-138.5309	84.2195	162.6041	-200.9502
		Dif.	144.0469	62.6139	59.3619	129.4047	85.0076
26.525	30.915	Máx.	379.2911	-71.4240	129.2069	336.9856	-113.9963
		Mín.	217.4244	-130.1599	76.1344	187.4430	-197.0568
		Dif.	161.8667	58.7360	53.0725	149.5426	83.0605
26.525	31.165	Máx.	419.8671	-59.6230	115.3143	377.5476	-106.9309
		Mín.	240.7345	-109.1087	68.3321	209.8326	-184.3014
		Dif.	179.1326	49.4857	46.9822	167.7150	77.3705
26.525	31.415	Máx.	455.7611	-40.3710	104.1806	408.9078	-94.8576
		Mín.	261.3944	-75.1534	62.1197	227.0123	-162.8957
		Dif.	194.3667	34.7823	42.0609	181.8955	68.0381
26.525	31.665	Máx.	483.0461	-14.4672	98.0866	426.5155	-78.6029
		Mín.	277.1249	-29.7026	58.8146	236.3455	-134.2923
		Dif.	205.9212	15.2354	39.2719	190.1700	55.6894
26.525	31.915	Máx.	497.9048	24.0401	98.5128	426.8833	-59.6071
		Mín.	285.6857	15.9527	59.2815	235.8004	-100.9954
		Dif.	212.2192	8.0874	39.2313	191.0829	41.3882
26.525	32.165	Máx.	497.7615	80.6048	105.8755	408.1521	-39.5973
		Mín.	285.5857	48.2727	63.7696	224.2894	-65.9860
		Dif.	212.1759	32.3321	42.1059	183.8627	26.3886
26.525	32.415	Máx.	482.1339	134.1187	120.1691	370.3170	-20.4175
		Mín.	276.5537	78.8291	72.2697	201.8126	-32.4395
		Dif.	205.5802	55.2896	47.8994	168.5044	12.0220
26.525	32.665	Máx.	453.0359	178.7901	140.6521	315.4887	-2.2401
		Mín.	259.7643	104.2660	84.3348	169.6078	-5.3419
		Dif.	193.2716	74.5241	56.3172	145.8809	3.1018
26.525	32.915	Máx.	414.5975	210.5188	165.0093	247.8930	18.1487
		Mín.	237.6181	122.2216	98.6151	130.1356	7.9535
		Dif.	176.9795	88.2972	66.3942	117.7574	10.1952



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	33.165	Máx.	371.6804	227.7806	190.3159	172.9818	31.1138
		Mín.	212.9261	131.8351	113.4212	86.5515	15.3311
		Dif.	158.7542	95.9455	76.8947	86.4303	15.7827
26.525	33.415	Máx.	328.6103	231.3431	214.1853	96.1317	35.9826
		Mín.	188.1713	133.5693	127.3821	41.9533	18.0845
		Dif.	140.4390	97.7738	86.8032	54.1783	17.8980
26.525	33.665	Máx.	288.5405	223.3460	235.2287	21.7517	34.0769
		Mín.	165.1717	128.6711	139.7041	-1.1283	16.9831
		Dif.	123.3689	94.6749	95.5247	22.8800	17.0938
26.525	33.915	Máx.	253.4217	206.3924	252.9550	-33.3970	27.0507
		Mín.	145.0373	118.6458	150.1087	-54.4956	12.9811
		Dif.	108.3844	87.7466	102.8464	21.0986	14.0696
26.525	34.165	Máx.	224.2393	182.9513	267.4603	-75.7861	16.4878
		Mín.	128.3233	104.9144	158.6531	-108.5056	6.9877
		Dif.	95.9160	78.0369	108.8072	32.7194	9.5001
26.525	34.415	Máx.	201.3351	155.0784	279.1261	-106.0879	3.7141
		Mín.	115.2170	88.6561	165.5568	-160.6554	-0.2387
		Dif.	86.1180	66.4223	113.5694	54.5675	3.9528
26.525	34.665	Máx.	184.6897	124.3599	288.4030	-130.9301	-7.7651
		Mín.	105.7011	70.7779	171.0773	-203.3699	-10.5919
		Dif.	78.9886	53.5820	117.3257	72.4398	2.8269
26.525	34.915	Máx.	174.1303	91.9735	295.6813	-150.0359	-15.9534
		Mín.	99.6721	51.9515	175.4373	-236.4981	-24.8707
		Dif.	74.4582	40.0220	120.2440	86.4623	8.9173
26.525	35.165	Máx.	169.4656	58.7992	301.2234	-163.3822	-23.9561
		Mín.	97.0146	32.6775	178.7859	-259.9052	-39.0764
		Dif.	72.4510	26.1216	122.4374	96.5230	15.1203
26.525	35.415	Máx.	170.5535	25.5431	305.1344	-171.0243	-31.5968
		Mín.	97.6495	13.3568	181.1825	-273.5002	-52.6710
		Dif.	72.9040	12.1863	123.9519	102.4759	21.0742
26.525	35.665	Máx.	177.3372	-4.5370	307.3533	-172.9704	-38.6381
		Mín.	101.5454	-8.2418	182.5912	-277.2996	-65.2318
		Dif.	75.7919	3.7049	124.7621	104.3292	26.5937
26.525	35.915	Máx.	189.8359	-22.7119	307.6583	-169.2541	-44.8173
		Mín.	108.7146	-39.7145	182.8845	-271.3654	-76.2923
		Dif.	81.1213	17.0026	124.7738	102.1113	31.4750
26.525	36.165	Máx.	208.1031	-39.6357	305.6870	-159.9656	-49.8033
		Mín.	119.1864	-68.9871	181.8540	-255.8596	-85.2670
		Dif.	88.9166	29.3513	123.8330	95.8940	35.4636
26.525	36.415	Máx.	232.1388	-54.6280	300.9808	-145.3116	-53.1568
		Mín.	132.9594	-94.8661	179.2356	-231.1496	-91.3823
		Dif.	99.1794	40.2380	121.7453	85.8381	38.2255



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	36.665	Máx.	261.7468	-66.7963	293.0712	-125.7094	-54.3000
		Mín.	149.9287	-115.7912	174.7581	-197.9727	-93.6260
		Dif.	111.8182	48.9950	118.3131	72.2633	39.3260
26.525	36.915	Máx.	296.3500	-75.0236	281.6264	-101.9141	-52.5120
		Mín.	169.7692	-129.8181	168.2269	-157.6571	-90.7399
		Dif.	126.5808	54.7945	113.3995	55.7430	38.2279
26.525	37.165	Máx.	334.7512	-78.0248	266.6712	-75.1636	-46.9544
		Mín.	191.8019	-134.7192	159.6500	-112.3746	-81.3184
		Dif.	142.9493	56.6944	107.0212	37.2110	34.3640
26.525	37.415	Máx.	374.8925	-74.5105	248.8548	-41.2262	-36.8489
		Mín.	214.8534	-128.2747	149.3929	-71.4254	-63.9773
		Dif.	160.0391	53.7642	99.4619	30.1992	27.1284
26.525	37.665	Máx.	413.6905	-63.4959	229.6683	-5.0468	-21.6760
		Mín.	237.1585	-108.8085	138.3072	-36.6458	-37.7840
		Dif.	176.5320	45.3127	91.3611	31.5990	16.1081
26.525	37.915	Máx.	447.0785	-44.7487	211.4104	25.0721	-1.4668
		Mín.	256.3798	-75.9566	127.7170	-7.7090	-2.8014
		Dif.	190.6987	31.2079	83.6934	32.7811	1.3346
26.525	38.165	Máx.	470.4536	-19.2715	196.6738	45.1717	39.4848
		Mín.	269.8629	-31.4830	119.1288	11.4606	22.9290
		Dif.	200.5906	12.2115	77.5450	33.7111	16.5558
26.525	38.415	Máx.	479.7880	22.7970	187.3997	53.0569	86.1995
		Mín.	275.2795	8.0152	113.6839	17.1021	49.8587
		Dif.	204.5085	14.7819	73.7158	35.9548	36.3408
26.525	38.665	Máx.	473.3006	76.1843	184.2073	45.1238	133.7613
		Mín.	271.5988	38.3065	111.7558	10.2842	77.2581
		Dif.	201.7018	37.8779	72.4515	34.8396	56.5032
26.525	38.915	Máx.	451.9755	124.7090	186.7744	24.3376	178.5847
		Mín.	259.3907	65.7843	113.1520	-10.7081	103.0608
		Dif.	192.5848	58.9247	73.6225	35.0457	75.5239
26.525	39.165	Máx.	419.0468	163.4188	193.8408	-7.7664	217.5319
		Mín.	240.5279	87.5982	117.1225	-42.7539	125.4636
		Dif.	178.5189	75.8205	76.7183	34.9875	92.0684
26.525	39.415	Máx.	378.8819	189.5546	202.9692	-46.6493	248.5208
		Mín.	217.5123	102.1686	122.2453	-83.2726	143.2749
		Dif.	161.3696	87.3860	80.7239	36.6233	105.2460
26.525	39.665	Máx.	335.8119	202.6940	211.5460	-77.0669	270.9655
		Mín.	192.7360	109.2642	127.0120	-139.5452	156.1634
		Dif.	143.0759	93.4297	84.5340	62.4783	114.8021
26.525	39.915	Máx.	293.1500	204.1410	217.6634	-107.4400	285.5281
		Mín.	168.2461	109.6449	130.3316	-195.9641	164.5117
		Dif.	124.9039	94.4961	87.3318	88.5241	121.0164



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	40.165	Máx.	253.1912	196.0693	220.3665	-135.7586	293.5495
		Mín.	145.3553	104.5649	131.6649	-249.0213	169.0894
		Dif.	107.8359	91.5044	88.7016	113.2627	124.4601
26.525	40.415	Máx.	217.2241	180.8226	219.4820	-160.6724	296.5473
		Mín.	124.7938	95.3721	130.9212	-296.3583	170.7653
		Dif.	92.4303	85.4505	88.5609	135.6859	125.7820
26.525	40.665	Máx.	185.7784	160.5021	215.3231	-181.3845	295.9133
		Mín.	106.8569	83.2729	128.2860	-336.5847	170.3358
		Dif.	78.9215	77.2291	87.0371	155.2002	125.5775
26.525	40.915	Máx.	158.8873	136.7982	208.4308	-197.4972	292.7870
		Mín.	91.5582	69.2382	124.0730	-369.0096	168.4532
		Dif.	67.3291	67.5599	84.3577	171.5124	124.3338
26.525	41.165	Máx.	136.3022	110.9746	199.3993	-208.8691	288.0372
		Mín.	78.7528	53.9961	118.6237	-393.3926	165.6163
		Dif.	57.5494	56.9785	80.7756	184.5235	122.4210
26.525	41.415	Máx.	117.6449	83.9277	188.7770	-215.5061	282.2954
		Mín.	68.2249	38.0678	112.2509	-409.7528	162.1901
		Dif.	49.4200	45.8599	76.5261	194.2468	120.1053
26.525	41.665	Máx.	102.5028	56.2699	177.0183	-217.4864	276.0071
		Mín.	59.7411	21.8177	105.2116	-418.2373	158.4367
		Dif.	42.7617	34.4522	71.8067	200.7509	117.5704
26.525	41.915	Máx.	90.4808	28.4141	164.4672	-214.9156	269.4828
		Mín.	53.0794	5.5043	97.6976	-419.0388	154.5455
		Dif.	37.4014	22.9098	66.7696	204.1232	114.9373
26.525	42.165	Máx.	81.2198	0.6503	151.3559	-207.9014	262.9431
		Mín.	48.0392	-10.6723	89.8345	-412.3495	150.6605
		Dif.	33.1806	11.3225	61.5215	204.4481	112.2826
26.525	42.415	Máx.	74.3880	-22.6572	137.8537	-196.5478	256.5554
		Mín.	44.4342	-30.6574	81.6445	-398.3421	146.9042
		Dif.	29.9538	8.0002	56.2092	201.7943	109.6513
26.525	42.665	Máx.	69.6405	-38.2250	124.1287	-180.9627	250.4634
		Mín.	42.0669	-57.2823	73.0028	-377.1724	143.3958
		Dif.	27.5736	19.0573	51.1259	196.2097	107.0676
26.525	42.915	Máx.	66.5360	-53.0721	110.0398	-161.2837	244.8068
		Mín.	40.6766	-82.9436	63.9767	-349.0050	140.2655
		Dif.	25.8594	29.8715	46.0631	187.7212	104.5413
26.525	43.165	Máx.	64.3830	-66.9272	95.5167	-137.7231	239.7265
		Mín.	39.8439	-107.1049	54.4994	-314.0639	137.6564
		Dif.	24.5391	40.1776	41.0172	176.3408	102.0701
26.525	43.415	Máx.	61.9681	-79.3583	80.4972	-110.6348	235.3387
		Mín.	38.8237	-129.1093	44.5298	-272.7143	135.7045
		Dif.	23.1444	49.7510	35.9674	162.0795	99.6341



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.525	43.665	Máx.	57.0938	-89.8394	65.0162	-80.5982	231.6464
		Mín.	36.2650	-148.1397	34.1267	-225.5701	134.4702
		Dif.	20.8288	58.3003	30.8895	144.9719	97.1762
26.525	43.915	Máx.	45.8178	-97.2189	49.3357	-48.4899	228.7640
		Mín.	29.7558	-163.9276	23.5533	-173.6014	133.3450
		Dif.	16.0621	66.7087	25.7824	125.1115	95.4190
26.525	44.165	Máx.	21.2357	-100.4793	34.0848	-15.4905	225.3859
		Mín.	15.1076	-176.2426	13.3785	-118.1751	131.8628
		Dif.	6.1281	75.7633	20.7063	102.6846	93.5231
26.525	44.415	Máx.	-13.3330	-99.9739	20.2709	16.9457	218.7813
		Mín.	-29.8960	-183.0772	4.4542	-61.0146	128.4885
		Dif.	16.5630	83.1033	15.8167	77.9604	90.2927
26.525	44.665	Máx.	-71.7195	-94.1310	8.7942	46.1005	203.6776
		Mín.	-123.2519	-181.7788	-2.5162	-5.1335	119.9712
		Dif.	51.5324	87.6478	11.3104	51.2340	83.7064
26.525	44.915	Máx.	-71.7195	-89.5672	8.7942	84.7566	141.0341
		Mín.	-123.2519	-178.6240	-2.5162	61.9806	83.2981
		Dif.	51.5324	89.0568	11.3104	22.7760	57.7360
26.775	0.415	Máx.	55.7114	126.2148	-22.8610	107.6604	72.7888
		Mín.	28.1518	76.1929	-35.4141	75.4774	40.4441
		Dif.	27.5596	50.0218	12.5530	32.1830	32.3447
26.775	0.665	Máx.	55.7114	110.5190	-22.8610	69.6862	88.2956
		Mín.	28.1518	65.5437	-35.4141	44.4620	49.2463
		Dif.	27.5596	44.9752	12.5530	25.2242	39.0493
26.775	0.915	Máx.	25.7189	88.9388	-30.5006	61.4041	92.5399
		Mín.	13.3612	51.8862	-47.8078	29.6891	51.7527
		Dif.	12.3578	37.0526	17.3073	31.7149	40.7872
26.775	1.165	Máx.	14.6130	79.9719	-36.8409	54.4994	93.6492
		Mín.	8.9517	48.1108	-58.3189	17.4842	52.9258
		Dif.	5.6613	31.8611	21.4780	37.0152	40.7234
26.775	1.415	Máx.	10.9472	75.2118	-41.9734	46.9098	92.7959
		Mín.	7.2340	46.7563	-67.0447	5.5921	53.1910
		Dif.	3.7132	28.4556	25.0713	41.3177	39.6049
26.775	1.665	Máx.	8.9815	72.3092	-46.1047	38.4086	90.2805
		Mín.	6.3191	45.4209	-74.2514	-6.3890	52.4913
		Dif.	2.6624	26.8883	28.1467	44.7976	37.7892
26.775	1.915	Máx.	7.1078	69.4933	-49.4701	29.2206	86.2362
		Mín.	5.2086	44.0567	-80.2542	-18.3974	50.7312
		Dif.	1.8992	25.4366	30.7841	47.6180	35.5050
26.775	2.165	Máx.	5.4049	66.3434	-52.2588	19.6635	80.9976
		Mín.	3.2771	42.3885	-85.3086	-30.2619	47.7389
		Dif.	2.1278	23.9549	33.0498	49.9254	33.2587



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	2.415	Máx.	3.7213	62.7601	-54.5851	10.0219	74.4644
		Mín.	0.8576	40.3596	-89.5669	-41.8239	43.9277
		Dif.	2.8638	22.4006	34.9818	51.8458	30.5367
26.775	2.665	Máx.	1.9183	58.7999	-56.4967	0.5041	66.8840
		Mín.	-1.5650	38.0186	-93.0891	-52.9806	39.4526
		Dif.	3.4833	20.7814	36.5925	53.4847	27.4314
26.775	2.915	Máx.	0.1588	54.5778	-57.9963	-8.7583	58.5201
		Mín.	-3.8517	35.4532	-95.8736	-63.6865	34.4806
		Dif.	4.0105	19.1246	37.8773	54.9282	24.0395
26.775	3.165	Máx.	-1.4506	50.2115	-59.0650	-17.6944	49.6283
		Mín.	-5.9039	32.7520	-97.8899	-73.9389	29.1732
		Dif.	4.4533	17.4595	38.8249	56.2445	20.4551
26.775	3.415	Máx.	-2.8507	45.7952	-59.6071	-26.2727	40.4429
		Mín.	-7.6643	29.9864	-99.1758	-83.7577	23.6777
		Dif.	4.8135	15.8088	39.5687	57.4850	16.7651
26.775	3.665	Máx.	-4.0163	41.3906	-59.6276	-34.4824	31.1713
		Mín.	-9.1071	27.2052	-99.6866	-93.1679	18.1237
		Dif.	5.0908	14.1854	40.0589	58.6854	13.0477
26.775	3.915	Máx.	-4.9427	37.0276	-59.2056	-42.3196	21.9932
		Mín.	-10.2270	24.4349	-99.3364	-102.1861	12.6221
		Dif.	5.2844	12.5927	40.1308	59.8664	9.3710
26.775	4.165	Máx.	-5.6370	32.7091	-58.3437	-49.7776	13.0603
		Mín.	-11.0309	21.6835	-98.1533	-110.8122	7.2665
		Dif.	5.3939	11.0257	39.8096	61.0345	5.7938
26.775	4.415	Máx.	-6.1124	28.4169	-57.0591	-56.8416	4.4983
		Mín.	-11.5320	18.9442	-96.1861	-119.0248	2.1334
		Dif.	5.4195	9.4727	39.1270	62.1831	2.3649
26.775	4.665	Máx.	-6.3843	24.1174	-55.3820	-63.4858	-2.2553
		Mín.	-11.7467	16.1999	-93.5025	-126.7792	-4.0530
		Dif.	5.3624	7.9175	38.1204	63.2934	1.7977
26.775	4.915	Máx.	-6.4688	19.7662	-53.3530	-69.6723	-6.8822
		Mín.	-11.6930	13.4258	-90.1836	-134.0083	-11.4875
		Dif.	5.2241	6.3404	36.8306	64.3359	4.6053
26.775	5.165	Máx.	-6.3818	15.3128	-51.0196	-75.3520	-11.0685
		Mín.	-11.3892	10.5927	-86.3205	-140.6237	-18.3962
		Dif.	5.0074	4.7201	35.3008	65.2717	7.3277
26.775	5.415	Máx.	-6.1384	11.0278	-48.4342	-80.4649	-14.8687
		Mín.	-10.8540	7.3439	-82.0092	-146.5188	-24.6708
		Dif.	4.7156	3.6839	33.5750	66.0539	9.8021
26.775	5.665	Máx.	-5.7529	7.4303	-45.6505	-84.9424	-18.2742
		Mín.	-10.1055	3.0725	-77.3468	-151.5712	-30.2961
		Dif.	4.3526	4.3577	31.6963	66.6288	12.0219



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	5.915	Máx.	-5.2384	4.0302	-42.7217	-88.7083	-21.2869
		Mín.	-9.1611	-1.8180	-72.4279	-155.6462	-35.2741
		Dif.	3.9226	5.8482	29.7062	66.9379	13.9872
26.775	6.165	Máx.	-4.6065	0.4476	-39.6987	-91.6806	-23.9180
		Mín.	-8.0363	-7.0311	-67.3419	-158.5989	-39.6221
		Dif.	3.4298	7.4786	27.6432	66.9184	15.7041
26.775	6.415	Máx.	-3.8667	-3.3464	-36.6285	-93.7726	-26.1861
		Mín.	-6.7446	-12.6169	-62.1709	-160.2771	-43.3701
		Dif.	2.8778	9.2705	25.5424	66.5045	17.1840
26.775	6.665	Máx.	-3.0262	-7.3787	-33.5535	-94.8944	-28.1163
		Mín.	-5.2954	-18.6221	-56.9884	-160.5229	-46.5588
		Dif.	2.2692	11.2434	23.4349	65.6285	18.4424
26.775	6.915	Máx.	-2.0888	-11.6746	-30.5108	-94.9533	-29.7384
		Mín.	-3.6938	-25.0894	-51.8587	-159.1744	-49.2369
		Dif.	1.6051	13.4149	21.3479	64.2211	19.4986
26.775	7.165	Máx.	-1.0546	-16.2573	-27.5324	-93.8548	-31.0854
		Mín.	-1.9389	-32.0580	-46.8368	-156.0667	-51.4593
		Dif.	0.8843	15.8007	19.3044	62.2119	20.3739
26.775	7.415	Máx.	0.0875	-21.1483	-24.6455	-91.5022	-32.1927
		Mín.	-0.0299	-39.5630	-41.9693	-151.0320	-53.2841
		Dif.	0.1173	18.4147	17.3238	59.5298	21.0914
26.775	7.665	Máx.	2.0799	-26.3670	-21.8729	-87.7974	-33.0959
		Mín.	1.3166	-47.6362	-37.2953	-143.9002	-54.7706
		Dif.	0.7633	21.2692	15.4224	56.1027	21.6747
26.775	7.915	Máx.	4.3705	-31.9307	-19.2339	-82.6402	-33.8301
		Mín.	2.6931	-56.3055	-32.8476	-134.4983	-55.9771
		Dif.	1.6774	24.3748	13.6137	51.8581	22.1470
26.775	8.165	Máx.	6.9014	-37.8546	-16.7454	-75.8262	-34.4281
		Mín.	4.2142	-65.5946	-28.6548	-122.7520	-56.9585
		Dif.	2.6872	27.7401	11.9094	46.9258	22.5304
26.775	8.415	Máx.	9.7198	-44.1507	-14.4232	-67.1937	-34.9191
		Mín.	5.9057	-75.5225	-24.7435	-108.5382	-57.7637
		Dif.	3.8142	31.3718	10.3203	41.3445	22.8446
26.775	8.665	Máx.	12.8767	-50.8276	-12.2835	-56.8209	-35.3272
		Mín.	7.8040	-86.1015	-21.1405	-91.4856	-58.4331
		Dif.	5.0727	35.2739	8.8570	34.6647	23.1059
26.775	8.915	Máx.	16.4298	-57.8884	-10.3443	-44.5944	-35.6698
		Mín.	9.9439	-97.3353	-17.8758	-71.4069	-58.9961
		Dif.	6.4859	39.4468	7.5316	26.8124	23.3264
26.775	9.165	Máx.	20.4250	-65.3289	-8.6276	-30.3975	-35.9561
		Mín.	12.3530	-109.2151	-14.9859	-48.1091	-59.4690
		Dif.	8.0720	43.8861	6.3583	17.7117	23.5129



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
26.775	9.415	Máx.	24.8562	-73.1336	-7.1616	-14.1102	-36.1878
		Mín.	15.0276	-121.7133	-12.5171	-21.3952	-59.8549
		Dif.	9.8286	48.5797	5.3555	7.2850	23.6672
26.775	9.665	Máx.	29.5667	-81.2697	-5.9823	10.2212	-36.3629
		Mín.	17.8729	-134.7739	-10.5288	3.1010	-60.1516
		Dif.	11.6938	53.5041	4.5465	7.1203	23.7887
26.775	9.915	Máx.	34.0084	-89.6778	-5.1355	44.4833	-36.4922
		Mín.	20.5579	-148.2960	-9.0961	23.8071	-60.3774
		Dif.	13.4505	58.6182	3.9606	20.6762	23.8852
26.775	10.165	Máx.	36.6546	-98.2547	-4.6756	82.7178	-36.6451
		Mín.	22.1608	-162.1063	-8.3087	46.9696	-60.6481
		Dif.	14.4939	63.8517	3.6331	35.7482	24.0030
26.775	10.415	Máx.	33.5793	-106.8245	-4.6612	125.0654	-37.0722
		Mín.	20.3108	-175.9095	-8.2624	72.6725	-61.3794
		Dif.	13.2685	69.0850	3.6012	52.3930	24.3072
26.775	10.665	Máx.	15.0237	-115.2338	-5.1390	171.6037	-38.5154
		Mín.	9.0957	-189.4123	-9.0321	100.9631	-63.8009
		Dif.	5.9280	74.1785	3.8931	70.6406	25.2855
26.775	10.765	Máx.	15.0237	-119.3876	-5.1390	216.3864	-45.9471
		Mín.	9.0957	-196.0618	-9.0321	128.2336	-76.1262
		Dif.	5.9280	76.6742	3.8931	88.1528	30.1790
26.775	11.165	Máx.	198.9739	-128.9379	-26.3626	247.2751	-87.3076
		Mín.	120.1361	-211.8537	-45.2775	147.0518	-144.7667
		Dif.	78.8378	82.9158	18.9150	100.2234	57.4591
26.775	11.415	Máx.	198.9739	-127.6272	-26.3626	330.5532	-95.9110
		Mín.	120.1361	-209.7078	-45.2775	197.7307	-159.0761
		Dif.	78.8378	82.0806	18.9150	132.8225	63.1651
26.775	11.665	Máx.	239.9982	-122.5514	-31.5997	390.2306	-93.8031
		Mín.	144.9058	-201.4128	-53.9147	234.0338	-155.6677
		Dif.	95.0924	78.8614	22.3150	156.1967	61.8646
26.775	11.915	Máx.	271.6365	-113.2661	-37.6513	446.9030	-89.0549
		Mín.	164.0142	-186.2793	-63.9011	268.4920	-147.9009
		Dif.	107.6224	73.0131	26.2498	178.4110	58.8460
26.775	12.165	Máx.	297.5288	-100.4146	-43.9831	498.7571	-81.8236
		Mín.	179.6530	-165.3010	-74.3523	300.0120	-136.0363
		Dif.	117.8759	64.8864	30.3691	198.7451	54.2127
26.775	12.415	Máx.	318.7024	-84.0830	-49.8072	543.4833	-72.2907
		Mín.	192.4376	-138.5485	-83.9644	327.1972	-120.3729
		Dif.	126.2648	54.4655	34.1572	216.2861	48.0822
26.775	12.665	Máx.	335.1082	-64.8263	-54.2668	578.9386	-60.9407
		Mín.	202.3346	-106.9320	-91.3203	348.7518	-101.7090
		Dif.	132.7735	42.1057	37.0535	230.1868	40.7683



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	12.915	Máx.	346.7103	-43.5729	-56.8229	603.7793	-48.5720
		Mín.	209.3198	-71.9789	-95.5279	363.8640	-81.3609
		Dif.	137.3905	28.4060	38.7050	239.9152	32.7889
26.775	13.165	Máx.	353.9085	-21.2248	-57.6157	617.7585	-35.9769
		Mín.	213.6343	-35.1770	-96.8177	372.3867	-60.6334
		Dif.	140.2741	13.9522	39.2020	245.3719	24.6565
26.775	13.415	Máx.	357.1088	2.7146	-57.3072	621.2749	-23.5058
		Mín.	215.5264	1.5094	-96.2811	374.5649	-40.1003
		Dif.	141.5824	1.2053	38.9740	246.7100	16.5945
26.775	13.665	Máx.	356.3747	40.9597	-56.2917	614.5249	-11.0331
		Mín.	215.0395	24.6925	-94.5644	370.5241	-19.5501
		Dif.	141.3352	16.2672	38.2728	244.0009	8.5170
26.775	13.915	Máx.	351.3135	79.2166	-54.2353	597.0611	2.0211
		Mín.	211.9423	47.8701	-91.1077	360.0005	0.8591
		Dif.	139.3712	31.3465	36.8724	237.0606	1.1620
26.775	14.165	Máx.	341.3578	116.3396	-50.3922	568.1803	21.9990
		Mín.	205.8960	70.3551	-84.6712	342.5746	13.9997
		Dif.	135.4618	45.9845	34.2790	225.6057	7.9993
26.775	14.415	Máx.	326.2559	150.4933	-44.3875	527.8096	41.0554
		Mín.	196.7493	91.0453	-74.6338	318.2043	25.5689
		Dif.	129.5066	59.4480	30.2464	209.6054	15.4866
26.775	14.665	Máx.	306.4810	179.7273	-36.5901	477.0926	57.0416
		Mín.	184.7839	108.7694	-61.6103	287.5784	35.2907
		Dif.	121.6971	70.9579	25.0202	189.5142	21.7508
26.775	14.915	Máx.	283.0354	202.6929	-27.8485	418.2215	68.9772
		Mín.	170.5967	122.7175	-47.0113	252.0172	42.5693
		Dif.	112.4387	79.9753	19.1628	166.2043	26.4079
26.775	15.165	Máx.	256.7397	218.9647	-19.0608	353.8079	76.6202
		Mín.	154.6690	132.6361	-32.3295	213.0927	47.2525
		Dif.	102.0707	86.3286	13.2687	140.7152	29.3676
26.775	15.415	Máx.	227.2820	228.8740	-10.9052	286.2702	80.2198
		Mín.	136.7901	138.7273	-18.6930	172.2601	49.4836
		Dif.	90.4919	90.1467	7.7878	114.0101	30.7362
26.775	15.665	Máx.	192.0520	232.6323	-3.7840	217.5166	80.0154
		Mín.	115.3459	141.0767	-6.7726	130.6675	49.3969
		Dif.	76.7061	91.5557	2.9886	86.8491	30.6186
26.775	15.765	Máx.	192.0520	232.9497	-3.7840	159.8748	67.7551
		Mín.	115.3459	141.2905	-6.7726	95.7554	41.9006
		Dif.	76.7061	91.6593	2.9886	64.1194	25.8545
26.775	16.165	Máx.	40.6814	208.3072	5.7254	125.4492	29.6292
		Mín.	24.2111	126.5550	3.4605	74.8599	18.4920
		Dif.	16.4703	81.7522	2.2649	50.5893	11.1373



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	16.415	Máx.	40.6814	199.1018	5.7254	46.4628	27.1382
		Mín.	24.2111	120.8837	3.4605	26.8907	16.8983
		Dif.	16.4703	78.2181	2.2649	19.5721	10.2399
26.775	16.665	Máx.	35.4450	182.2277	8.1105	-2.1019	24.5770
		Mín.	21.2930	110.4981	4.8711	-3.5531	15.3635
		Dif.	14.1520	71.7295	3.2394	1.4512	9.2135
26.775	16.915	Máx.	29.3979	166.9669	9.8811	-29.4957	21.6802
		Mín.	17.7388	101.1154	5.9104	-48.5194	13.6455
		Dif.	11.6590	65.8514	3.9707	19.0237	8.0347
26.775	17.165	Máx.	23.6876	151.8740	11.2253	-54.3174	18.4806
		Mín.	14.3267	91.8343	6.6911	-89.4037	11.7511
		Dif.	9.3609	60.0397	4.5342	35.0862	6.7295
26.775	17.415	Máx.	18.6782	136.9788	12.2791	-76.6878	15.0660
		Mín.	11.3118	82.6737	7.2949	-126.3085	9.7281
		Dif.	7.3664	54.3051	4.9841	49.6207	5.3379
26.775	17.665	Máx.	14.4315	122.3015	13.1439	-96.6852	11.5189
		Mín.	8.7462	73.6459	7.7832	-159.3640	7.6242
		Dif.	5.6853	48.6556	5.3608	62.6788	3.8947
26.775	17.915	Máx.	10.9005	107.8393	13.8964	-114.3800	7.8995
		Mín.	6.6075	64.7492	8.2020	-188.6862	5.4749
		Dif.	4.2929	43.0902	5.6943	74.3062	2.4247
26.775	18.165	Máx.	8.0061	93.5673	14.5940	-129.8318	4.4945
		Mín.	4.8508	55.9681	8.5863	-214.3741	3.0522
		Dif.	3.1553	37.5992	6.0077	84.5423	1.4423
26.775	18.415	Máx.	5.6661	79.4418	15.2801	-143.0884	1.5434
		Mín.	3.4272	47.2761	8.9621	-236.5065	0.1433
		Dif.	2.2389	32.1658	6.3180	93.4181	1.4001
26.775	18.665	Máx.	3.8037	65.4046	15.9869	-154.1842	-1.0675
		Mín.	2.2911	38.6377	9.3489	-255.1404	-3.1372
		Dif.	1.5126	26.7669	6.6380	100.9562	2.0697
26.775	18.915	Máx.	2.3452	51.3862	16.7383	-163.1394	-3.2876
		Mín.	1.3983	30.0109	9.7612	-270.3093	-6.8613
		Dif.	0.9469	21.3753	6.9771	107.1698	3.5737
26.775	19.165	Máx.	1.2073	37.3086	17.5508	-169.9596	-5.5445
		Mín.	0.6996	21.3486	10.2089	-282.0221	-10.6438
		Dif.	0.5078	15.9600	7.3419	112.0625	5.0993
26.775	19.415	Máx.	0.2628	23.0882	18.4351	-174.6346	-7.8637
		Mín.	0.1203	12.6000	10.6986	-290.2620	-14.5278
		Dif.	0.1424	10.4881	7.7366	115.6274	6.6641
26.775	19.665	Máx.	-0.4716	8.6384	19.3966	-177.1381	-10.2873
		Mín.	-0.7561	3.7130	11.2334	-294.9851	-18.5846
		Dif.	0.2844	4.9254	8.1632	117.8470	8.2973



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	19.915	Máx.	-1.4384	-4.3611	20.4355	-177.4270	-12.8913
		Mín.	-2.3975	-7.1261	11.8135	-296.1198	-22.9438
		Dif.	0.9591	2.7651	8.6219	118.6928	10.0524
26.775	20.165	Máx.	-3.5634	-14.6020	21.5480	-175.4416	-15.8287
		Mín.	-6.0568	-21.3369	12.4366	-293.5667	-27.8675
		Dif.	2.4934	6.7349	9.1114	118.1251	12.0388
26.775	20.415	Máx.	-8.7827	-24.1765	22.7305	-171.1067	-19.4343
		Mín.	-15.0840	-36.8747	13.0996	-287.2018	-33.9323
		Dif.	6.3014	12.6982	9.6308	116.0951	14.4980
26.775	20.665	Máx.	-21.8041	-33.9655	23.9892	-164.3375	-24.4805
		Mín.	-37.6243	-52.7485	13.8048	-276.8863	-42.4701
		Dif.	15.8202	18.7830	10.1844	112.5488	17.9896
26.775	20.915	Máx.	-54.0752	-43.9417	25.3700	-155.0406	-32.7968
		Mín.	-93.4749	-68.8484	14.5749	-262.4726	-56.6382
		Dif.	39.3997	24.9067	10.7951	107.4320	23.8414
26.775	21.015	Máx.	-54.0752	-48.9793	25.3700	-144.2023	-50.2101
		Mín.	-93.4749	-76.9456	14.5749	-245.4940	-86.6489
		Dif.	39.3997	27.9663	10.7951	101.2917	36.4388
26.775	21.915	Máx.	194.7728	-88.6834	95.3070	-101.1000	-122.2815
		Mín.	114.7753	-143.3273	54.4523	-176.8174	-209.9316
		Dif.	79.9976	54.6440	40.8547	75.7174	87.6501
26.775	22.165	Máx.	194.7728	-95.3561	95.3070	-67.9319	-109.5194
		Mín.	114.7753	-154.5900	54.4523	-123.3462	-187.7887
		Dif.	79.9976	59.2339	40.8547	55.4143	78.2693
26.775	22.415	Máx.	170.2695	-107.5449	96.5854	-42.3830	-110.5719
		Mín.	100.7042	-175.2325	55.0630	-82.0317	-189.2554
		Dif.	69.5653	67.6876	41.5225	39.6487	78.6835
26.775	22.665	Máx.	166.7851	-118.3068	96.2708	-13.4674	-114.3513
		Mín.	98.9454	-193.5339	54.7301	-35.0078	-195.3739
		Dif.	67.8397	75.2270	41.5406	21.5404	81.0225
26.775	22.915	Máx.	176.6226	-128.3196	93.9934	25.8105	-119.3885
		Mín.	105.0155	-210.5768	53.2286	11.2016	-203.6446
		Dif.	71.6071	82.2572	40.7648	14.6089	84.2561
26.775	23.165	Máx.	195.7110	-137.0737	89.3260	77.1788	-124.6184
		Mín.	116.5451	-225.5218	50.3010	54.7907	-212.2644
		Dif.	79.1658	88.4481	39.0250	22.3882	87.6461
26.775	23.415	Máx.	221.7985	-143.8693	81.8366	141.7896	-129.1269
		Mín.	132.2223	-237.2072	45.6881	94.0630	-219.6945
		Dif.	89.5762	93.3379	36.1484	47.7266	90.5676
26.775	23.665	Máx.	253.4062	-147.8159	71.1829	211.2282	-132.0182
		Mín.	151.1799	-244.1506	39.1861	136.1700	-224.4325
		Dif.	102.2263	96.3348	31.9968	75.0582	92.4143



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	23.915	Máx.	289.1762	-147.8720	57.2617	284.0684	-132.3677
		Mín.	172.6134	-244.6146	30.7349	180.2532	-224.9313
		Dif.	116.5627	96.7426	26.5268	103.8151	92.5635
26.775	24.165	Máx.	327.4470	-142.9540	40.4107	358.0640	-129.2586
		Mín.	195.5310	-236.7874	20.5391	224.9632	-219.6569
		Dif.	131.9160	93.8334	19.8716	133.1008	90.3983
26.775	24.415	Máx.	366.0140	-132.1378	21.6226	430.0551	-121.9074
		Mín.	218.6137	-219.1196	9.1957	268.4042	-207.2976
		Dif.	147.4003	86.9818	12.4269	161.6509	85.3902
26.775	24.665	Máx.	402.1203	-114.9391	3.4460	496.0828	-109.8736
		Mín.	240.2135	-190.7935	-3.0199	308.2051	-187.1134
		Dif.	161.9068	75.8544	6.4659	187.8776	77.2398
26.775	24.915	Máx.	432.7361	-91.5879	-9.7665	551.8212	-93.2910
		Mín.	258.5228	-152.1851	-16.6498	341.7793	-159.3245
		Dif.	174.2132	60.5972	6.8832	210.0419	66.0335
26.775	25.165	Máx.	455.0628	-63.1456	-19.2885	593.2832	-72.9842
		Mín.	271.8770	-105.0682	-26.4973	366.7461	-125.3119
		Dif.	183.1858	41.9226	7.2087	226.5371	52.3277
26.775	25.415	Máx.	466.9713	-31.3874	-23.0441	617.5040	-50.3455
		Mín.	279.0122	-52.4232	-31.7520	381.3352	-87.4168
		Dif.	187.9590	21.0358	8.7079	236.1687	37.0714
26.775	25.665	Máx.	467.1299	2.0409	-22.0467	622.8914	-27.0717
		Mín.	279.1356	1.2781	-29.9685	384.5897	-48.5000
		Dif.	187.9943	0.7628	7.9218	238.3016	21.4283
26.775	25.915	Máx.	455.3501	53.7708	-14.8686	609.4163	-5.0288
		Mín.	272.1263	32.5416	-22.3190	376.4755	-11.7028
		Dif.	183.2237	21.2292	7.4504	232.9409	6.6740
26.775	26.165	Máx.	432.7864	98.7180	-2.2863	578.8352	19.9836
		Mín.	258.6562	59.7963	-9.5216	358.0190	13.7466
		Dif.	174.1302	38.9217	7.2352	220.8162	6.2370
26.775	26.415	Máx.	401.8832	133.6353	15.5270	534.6378	43.7483
		Mín.	240.1654	81.0945	5.0969	331.2865	28.0582
		Dif.	161.7178	52.5408	10.4300	203.3513	15.6901
26.775	26.665	Máx.	365.8802	156.8098	37.4770	481.4147	58.4628
		Mín.	218.5772	95.3963	18.2820	299.0124	36.9754
		Dif.	147.3030	61.4135	19.1950	182.4023	21.4874
26.775	26.915	Máx.	328.1005	168.1376	58.6991	423.9346	64.1139
		Mín.	195.8752	102.6220	31.0662	264.0487	40.4798
		Dif.	132.2254	65.5156	27.6329	159.8860	23.6341
26.775	27.165	Máx.	291.3879	168.7311	77.5711	366.4058	61.6005
		Mín.	173.7632	103.4237	42.4695	228.9190	39.1029
		Dif.	117.6247	65.3074	35.1016	137.4868	22.4976



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	27.415	Máx.	257.8491	160.3626	93.2708	312.1177	52.2816
		Mín.	153.5071	98.8544	51.9916	195.6004	33.6562
		Dif.	104.3420	61.5082	41.2792	116.5173	18.6254
26.775	27.665	Máx.	228.8564	144.9885	105.5864	263.4060	37.6205
		Mín.	135.9328	90.0822	59.5001	165.4983	25.0162
		Dif.	92.9237	54.9064	46.0862	97.9077	12.6043
26.775	27.915	Máx.	205.1902	124.4485	114.6772	221.7960	19.4100
		Mín.	121.5088	78.2082	65.0881	139.5312	13.5626
		Dif.	83.6813	46.2403	49.5891	82.2648	5.8474
26.775	28.165	Máx.	187.2194	100.3310	120.8709	188.2037	2.2950
		Mín.	110.4551	64.1842	68.9521	118.2501	-3.4828
		Dif.	76.7643	36.1468	51.9188	69.9535	5.7778
26.775	28.415	Máx.	175.0638	73.9542	124.5209	163.1226	-12.2520
		Mín.	102.8392	48.7989	71.3066	101.9510	-26.0395
		Dif.	72.2246	25.1553	53.2143	61.1716	13.7874
26.775	28.665	Máx.	168.7129	46.4143	125.9207	146.7659	-26.6447
		Mín.	98.6488	32.7060	72.3324	90.7605	-50.3933
		Dif.	70.0641	13.7083	53.5883	56.0054	23.7487
26.775	28.915	Máx.	168.0992	22.2334	125.2594	139.1562	-41.2222
		Mín.	97.8363	12.8986	72.1495	84.6908	-75.0611
		Dif.	70.2629	9.3348	53.1099	54.4655	33.8389
26.775	29.165	Máx.	173.1275	0.8289	122.6090	140.1658	-55.5810
		Mín.	100.3374	-8.6206	70.8093	83.6650	-99.3552
		Dif.	72.7901	9.4495	51.7997	56.5009	43.7742
26.775	29.415	Máx.	183.6676	-14.2438	117.9361	149.5109	-69.3015
		Mín.	106.0683	-33.9506	68.3009	87.5158	-122.5546
		Dif.	77.5993	19.7069	49.6352	61.9951	53.2531
26.775	29.665	Máx.	199.5128	-27.6940	111.1382	166.7041	-81.9162
		Mín.	114.9023	-56.7803	64.5721	95.9593	-143.8508
		Dif.	84.6104	29.0863	46.5660	70.7449	61.9346
26.775	29.915	Máx.	220.3096	-38.9790	102.1083	190.9693	-92.8875
		Mín.	126.6307	-75.8379	59.5662	108.5464	-162.3106
		Dif.	93.6789	36.8590	42.5421	82.4229	69.4231
26.775	30.165	Máx.	245.4684	-47.3589	90.8332	221.1277	-101.6043
		Mín.	140.9106	-89.8371	53.2782	124.5985	-176.8718
		Dif.	104.5578	42.4782	37.5550	96.5293	75.2675
26.775	30.415	Máx.	274.0702	-52.0470	77.5237	255.4759	-107.4069
		Mín.	157.2121	-97.4210	45.8302	143.1367	-186.3878
		Dif.	116.8581	45.3739	31.6936	112.3392	78.9809
26.775	30.665	Máx.	304.7979	-52.2745	62.7622	291.6906	-109.6523
		Mín.	174.7772	-97.3114	37.5557	162.8268	-189.7434
		Dif.	130.0207	45.0370	25.2065	128.8638	80.0911



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	30.915	Máx.	335.9200	-47.4666	47.6219	326.8163	-107.8260
		Mín.	192.6094	-88.4594	29.0696	181.9702	-186.0502
		Dif.	143.3106	40.9928	18.5524	144.8461	78.2242
26.775	31.165	Máx.	365.3429	-37.3282	33.6838	357.3934	-101.6886
		Mín.	209.5011	-70.3632	21.2789	198.5755	-174.9019
		Dif.	155.8418	33.0350	12.4049	158.8180	73.2133
26.775	31.415	Máx.	390.7232	-22.0179	22.8660	379.7665	-91.4210
		Mín.	224.0964	-43.3110	15.2876	210.5333	-156.6247
		Dif.	166.6268	21.2932	7.5784	169.2332	65.2037
26.775	31.665	Máx.	409.6351	-2.2823	17.0436	390.5489	-77.7018
		Mín.	234.9874	-8.6080	12.1789	215.8838	-132.4069
		Dif.	174.6477	6.3257	4.8647	174.6651	54.7051
26.775	31.915	Máx.	419.8735	31.4798	17.5923	387.1428	-61.6596
		Mín.	240.8824	20.2982	12.7516	213.1189	-104.2103
		Dif.	178.9911	11.1817	4.8407	174.0240	42.5507
26.775	32.165	Máx.	419.9775	73.1990	25.1348	368.1717	-44.7122
		Mín.	240.9340	44.0603	17.3685	201.4381	-74.4891
		Dif.	179.0435	29.1387	7.7663	166.7336	29.7769
26.775	32.415	Máx.	409.7619	112.7733	39.5823	333.7474	-28.3953
		Mín.	235.0424	66.5854	25.9743	180.9080	-45.8987
		Dif.	174.7195	46.1878	13.6080	152.8394	17.5034
26.775	32.665	Máx.	390.4501	146.5260	60.0067	285.5660	-14.1806
		Mín.	223.9167	85.7460	38.0232	152.5165	-20.9899
		Dif.	166.5334	60.7800	21.9834	133.0495	6.8093
26.775	32.915	Máx.	364.3118	171.7295	84.5261	226.7253	-0.6218
		Mín.	208.8723	99.9693	52.4205	118.0624	-4.3274
		Dif.	155.4394	71.7602	32.1056	108.6630	3.7056
26.775	33.165	Máx.	334.1344	186.9996	110.8134	161.1781	11.1813
		Mín.	191.5207	108.4649	67.8200	79.8326	3.6230
		Dif.	142.6136	78.5347	42.9934	81.3454	7.5583
26.775	33.415	Máx.	302.6829	192.2757	136.7575	93.0072	17.1208
		Mín.	173.4550	111.2087	83.0056	40.1822	7.0087
		Dif.	129.2279	81.0671	53.7519	52.8250	10.1120
26.775	33.665	Máx.	272.3031	188.4838	160.8454	25.8418	17.1837
		Mín.	156.0215	108.7433	97.1084	1.1984	7.0538
		Dif.	116.2816	79.7406	63.7370	24.6434	10.1299
26.775	33.915	Máx.	244.7410	177.0939	182.2181	-25.7441	12.5173
		Mín.	140.2188	101.9209	109.6363	-47.1611	4.4208
		Dif.	104.5222	75.1731	72.5818	21.4170	8.0965
26.775	34.165	Máx.	221.1467	159.7386	200.5356	-68.2123	4.3552
		Mín.	126.7018	91.6831	120.3949	-95.1499	-0.1812
		Dif.	94.4449	68.0555	80.1407	26.9375	4.5364



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	34.415	Máx.	202.1838	137.9654	215.7870	-97.1908	-4.4296
		Mín.	115.8464	78.9193	129.3780	-144.9301	-7.8337
		Dif.	86.3374	59.0461	86.4089	47.7394	3.4041
26.775	34.665	Máx.	188.1727	113.1202	228.1204	-121.3648	-12.5030
		Mín.	107.8325	64.4008	136.6701	-186.4263	-18.3515
		Dif.	80.3401	48.7194	91.4504	65.0615	5.8485
26.775	34.915	Máx.	179.2232	86.3259	237.7202	-140.3410	-19.5232
		Mín.	102.7205	48.7697	142.3756	-219.2162	-30.8390
		Dif.	76.5027	37.5562	95.3445	78.8752	11.3158
26.775	35.165	Máx.	175.3355	58.5198	244.7287	-153.9490	-26.4990
		Mín.	100.5088	32.5608	146.5754	-243.0378	-43.2794
		Dif.	74.8267	25.9590	98.1533	89.0888	16.7804
26.775	35.415	Máx.	176.4638	30.5204	249.2045	-162.2156	-33.1187
		Mín.	101.1707	16.2404	149.3019	-257.6915	-55.1201
		Dif.	75.2931	14.2800	99.9026	95.4759	22.0014
26.775	35.665	Máx.	182.5457	3.1062	251.1056	-165.1506	-39.0879
		Mín.	104.6706	0.2518	150.5305	-263.1965	-65.8391
		Dif.	77.8750	2.8544	100.5751	98.0459	26.7511
26.775	35.915	Máx.	193.4975	-13.7518	250.2944	-162.8391	-44.0943
		Mín.	110.9623	-24.0922	150.1815	-259.7043	-74.8830
		Dif.	82.5353	10.3404	100.1128	96.8652	30.7887
26.775	36.165	Máx.	209.1793	-27.5245	246.5631	-155.4665	-47.7746
		Mín.	119.9677	-47.8611	148.1352	-247.5428	-81.6113
		Dif.	89.2115	20.3366	98.4279	92.0763	33.8367
26.775	36.415	Máx.	229.3304	-39.3422	239.6868	-143.3658	-49.6902
		Mín.	131.5363	-68.2056	144.2612	-227.2984	-85.2528
		Dif.	97.7941	28.8634	95.4256	83.9326	35.5627
26.775	36.665	Máx.	253.4790	-48.4734	229.5096	-127.0851	-49.3159
		Mín.	145.3868	-83.8502	138.4679	-199.9343	-84.8889
		Dif.	108.0923	35.3768	91.0417	72.8493	35.5729
26.775	36.915	Máx.	280.8055	-54.1034	216.0717	-107.4682	-46.0560
		Mín.	161.0651	-93.3793	130.7750	-166.9309	-79.4809
		Dif.	119.7404	39.2759	85.2967	59.4627	33.4249
26.775	37.165	Máx.	310.0559	-55.4071	199.7681	-85.7306	-39.2964
		Mín.	177.8564	-95.3662	121.4053	-130.4162	-67.9725
		Dif.	132.1995	39.9590	78.3629	44.6856	28.6760
26.775	37.415	Máx.	339.4634	-51.6833	181.5047	-63.4683	-28.5096
		Mín.	194.7504	-88.6066	110.8753	-93.2605	-49.4863
		Dif.	144.7129	36.9233	70.6294	29.7921	20.9768
26.775	37.665	Máx.	366.7616	-42.5488	162.7760	-35.2895	-13.4642
		Mín.	210.4481	-72.4550	100.0430	-66.3185	-23.5585
		Dif.	156.3135	29.9061	62.7330	31.0289	10.0942



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	37.915	Máx.	389.3320	-28.1647	145.5528	-12.3316	9.4921
		Mín.	223.4442	-47.2086	90.0460	-44.4306	5.6436
		Dif.	165.8878	19.0439	55.5068	32.0989	3.8485
26.775	38.165	Máx.	404.5274	-9.4230	131.8997	2.5774	48.3208
		Mín.	232.2137	-14.4240	82.0832	-30.3918	28.0889
		Dif.	172.3138	5.0010	49.8164	32.9692	20.2319
26.775	38.415	Máx.	410.2037	25.4896	123.3979	7.3381	90.7071
		Mín.	235.5192	9.5550	77.0789	-26.2885	52.5493
		Dif.	174.6845	15.9346	46.3190	33.6266	38.1578
26.775	38.665	Máx.	405.3693	64.0114	120.6997	1.0224	133.8351
		Mín.	232.7884	31.3090	75.4173	-33.0453	77.4188
		Dif.	172.5809	32.7024	45.2824	34.0676	56.4163
26.775	38.915	Máx.	390.5265	99.4921	123.5054	-15.9566	174.8372
		Mín.	224.3124	51.3042	76.9221	-50.2451	101.0464
		Dif.	166.2141	48.1878	46.5833	34.2885	73.7908
26.775	39.165	Máx.	367.4421	128.6974	130.6277	-41.9594	211.2338
		Mín.	211.1133	67.6797	80.8961	-76.2456	122.0066
		Dif.	156.3288	61.0176	49.7316	34.2863	89.2272
26.775	39.415	Máx.	338.5850	149.5893	140.1540	-66.0238	241.3341
		Mín.	194.5472	79.2666	86.2256	-116.9782	139.3298
		Dif.	144.0378	70.3227	53.9283	50.9544	102.0044
26.775	39.665	Máx.	306.4970	161.4250	150.0062	-91.0000	264.4524
		Mín.	176.0994	85.6441	91.7091	-163.8145	152.6245
		Dif.	130.3976	75.7809	58.2971	72.8144	111.8280
26.775	39.915	Máx.	273.4394	164.5454	158.4794	-116.4343	280.8004
		Mín.	157.1264	87.0151	96.3671	-211.6687	162.0141
		Dif.	116.3130	77.5303	62.1122	95.2344	118.7863
26.775	40.165	Máx.	241.2230	160.0030	164.4888	-140.6353	291.1812
		Mín.	138.6696	83.9899	99.5814	-257.5922	167.9602
		Dif.	102.5534	76.0131	64.9074	116.9568	123.2210
26.775	40.415	Máx.	211.1061	149.1808	167.5521	-162.3345	296.6653
		Mín.	121.4487	77.3670	101.0805	-299.3709	171.0768
		Dif.	89.6574	71.8137	66.4716	137.0364	125.5885
26.775	40.665	Máx.	183.8402	133.4993	167.6388	-180.6682	298.3501
		Mín.	105.8911	67.9656	100.8518	-335.4977	171.9933
		Dif.	77.9491	65.5337	66.7869	154.8295	126.3568
26.775	40.915	Máx.	159.7758	114.2392	164.9958	-195.1045	297.2223
		Mín.	92.1948	56.5246	99.0402	-365.0450	171.2766
		Dif.	67.5810	57.7145	65.9556	169.9405	125.9457
26.775	41.165	Máx.	138.9816	92.4630	160.0026	-205.3547	294.1017
		Mín.	80.3975	43.6604	95.8644	-387.5106	169.3996
		Dif.	58.5841	48.8026	64.1383	182.1560	124.7021



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	41.415	Máx.	121.3498	69.0043	153.0699	-211.2934	289.6363
		Mín.	70.4372	29.8612	91.5590	-402.6779	166.7396
		Dif.	50.9126	39.1431	61.5108	191.3845	122.8966
26.775	41.665	Máx.	106.6748	44.4954	144.6085	-212.8970	284.3232
		Mín.	62.1969	15.5052	86.3090	-410.5055	163.5911
		Dif.	44.4778	28.9903	58.2995	197.6086	120.7322
26.775	41.915	Máx.	94.7031	19.4108	134.9973	-210.2001	278.5406
		Mín.	55.5327	0.8875	80.2303	-411.0504	160.1850
		Dif.	39.1704	18.5233	54.7670	200.8503	118.3556
26.775	42.165	Máx.	85.1564	-5.8834	124.4179	-203.2713	272.5798
		Mín.	50.2854	-13.7489	73.5136	-404.4187	156.7090
		Dif.	34.8710	7.8655	50.9043	201.1474	115.8709
26.775	42.415	Máx.	77.7271	-24.6915	113.0416	-192.2022	266.6750
		Mín.	46.2766	-34.5730	66.2379	-390.7413	153.3250
		Dif.	31.4504	9.8815	46.8037	198.5392	113.3500
26.775	42.665	Máx.	72.0422	-38.9450	100.9718	-177.1126	261.0250
		Mín.	43.2855	-59.1372	58.4436	-370.1712	150.1828
		Dif.	28.7568	20.1922	42.5282	193.0586	110.8422
26.775	42.915	Máx.	67.5860	-52.6452	88.2623	-158.1678	255.8045
		Mín.	41.0001	-82.8743	50.1480	-342.8992	147.4257
		Dif.	26.5859	30.2291	38.1143	184.7314	108.3788
26.775	43.165	Máx.	63.5581	-65.5353	74.9488	-135.6091	251.1566
		Mín.	38.9315	-105.3875	41.3713	-309.1892	145.1824
		Dif.	24.6266	39.8522	33.5775	173.5801	105.9742
26.775	43.415	Máx.	58.6343	-77.3287	61.0988	-109.7929	247.1500
		Mín.	36.2687	-126.2280	32.1778	-269.4285	143.5330
		Dif.	22.3656	48.8994	28.9210	159.6356	103.6170
26.775	43.665	Máx.	50.5687	-87.7450	46.8816	-81.2272	243.9256
		Mín.	31.6433	-144.9415	22.7308	-224.1828	142.1794
		Dif.	18.9253	57.1965	24.1508	142.9556	101.7462
26.775	43.915	Máx.	35.5389	-96.1619	32.6541	-50.5757	240.9578
		Mín.	22.7458	-161.6380	13.3558	-174.2282	140.8281
		Dif.	12.7932	65.4761	19.2984	123.6525	100.1296
26.775	44.165	Máx.	7.6875	-102.4154	19.0419	-18.5600	236.8150
		Mín.	5.0613	-176.7262	4.5893	-120.4965	138.8198
		Dif.	2.6262	74.3109	14.4526	101.9365	97.9952
26.775	44.415	Máx.	-25.8680	-108.5886	7.0007	14.4893	228.8349
		Mín.	-46.1320	-190.7737	-2.8093	-63.7197	134.5285
		Dif.	20.2640	82.1851	9.8099	78.2090	94.3063
26.775	44.665	Máx.	-83.7581	-121.2526	-2.0090	50.5406	212.2004
		Mín.	-142.5784	-212.1636	-7.8246	-2.8682	125.0443
		Dif.	58.8203	90.9110	5.8156	53.4088	87.1561



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.775	44.915	Máx.	-83.7581	-130.5653	-2.0090	111.5227	146.0634
		Mín.	-142.5784	-226.5135	-7.8246	80.8688	86.2211
		Dif.	58.8203	95.9482	5.8156	30.6539	59.8423
27.025	0.415	Máx.	58.1597	93.5772	-24.0305	88.6790	81.1330
		Mín.	28.7894	49.4708	-37.4342	62.7746	46.1651
		Dif.	29.3703	44.1064	13.4037	25.9044	34.9679
27.025	0.665	Máx.	58.1597	91.8149	-24.0305	66.9565	97.9573
		Mín.	28.7894	50.9531	-37.4342	42.3266	55.7969
		Dif.	29.3703	40.8618	13.4037	24.6299	42.1604
27.025	0.915	Máx.	22.9280	86.4685	-30.9718	62.0188	101.6958
		Mín.	10.2594	51.5119	-48.8514	31.3355	57.6550
		Dif.	12.6686	34.9566	17.8796	30.6833	44.0409
27.025	1.165	Máx.	9.0203	79.5805	-37.7539	55.3387	101.8363
		Mín.	4.0145	49.3897	-60.0911	19.9703	57.8972
		Dif.	5.0058	30.1909	22.3372	35.3684	43.9392
27.025	1.415	Máx.	3.3870	74.3432	-43.7255	48.1716	99.8924
		Mín.	2.2055	46.5268	-70.1210	9.1414	57.2055
		Dif.	1.1815	27.8164	26.3955	39.0303	42.6869
27.025	1.665	Máx.	1.6444	70.0705	-48.7557	40.5165	96.3447
		Mín.	0.6115	44.2126	-78.7087	-1.4054	55.6755
		Dif.	1.0330	25.8579	29.9530	41.9219	40.6692
27.025	1.915	Máx.	1.0996	66.3536	-52.9129	32.3931	91.3603
		Mín.	-1.3792	42.1904	-85.9259	-11.8339	53.2747
		Dif.	2.4788	24.1631	33.0130	44.2270	38.0856
27.025	2.165	Máx.	0.2470	62.8271	-56.3112	23.9197	85.0623
		Mín.	-3.3073	40.2245	-91.9181	-22.1768	50.0035
		Dif.	3.5543	22.6026	35.6069	46.0966	35.0588
27.025	2.415	Máx.	-0.9022	59.2867	-59.0468	15.2491	77.7819
		Mín.	-5.3204	38.1855	-96.8099	-32.4097	45.7562
		Dif.	4.4182	21.1012	37.7631	47.6588	32.0256
27.025	2.665	Máx.	-2.2258	55.6556	-61.1806	6.5204	69.4970
		Mín.	-7.3630	36.0306	-100.6797	-42.5007	40.8750
		Dif.	5.1372	19.6250	39.4991	49.0211	28.6220
27.025	2.915	Máx.	-3.5914	51.9319	-62.7429	-2.1600	60.4376
		Mín.	-9.3300	33.7670	-103.5650	-52.4307	35.5054
		Dif.	5.7386	18.1649	40.8220	50.2706	24.9322
27.025	3.165	Máx.	-4.8927	48.1455	-63.7450	-10.7191	50.8452
		Mín.	-11.1257	31.4234	-105.4795	-62.1943	29.7975
		Dif.	6.2330	16.7221	41.7345	51.4752	21.0477
27.025	3.415	Máx.	-6.0563	44.3310	-64.1913	-19.1092	40.9546
		Mín.	-12.6804	29.0311	-106.4307	-71.7930	23.8973
		Dif.	6.6241	15.2999	42.2394	52.6838	17.0573



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	3.665	Máx.	-7.0379	40.5126	-64.0607	-27.2971	30.9831
		Mín.	-13.9509	26.6138	-106.4615	-81.2246	17.9394
		Dif.	6.9131	13.8987	42.4009	53.9276	13.0436
27.025	3.915	Máx.	-7.8145	36.6981	-63.3193	-35.2545	21.1248
		Mín.	-14.9145	24.1836	-105.6513	-90.4756	12.0436
		Dif.	7.1000	12.5145	42.3320	55.2211	9.0812
27.025	4.165	Máx.	-8.3781	32.8784	-62.0997	-42.9509	11.5479
		Mín.	-15.5636	21.7408	-103.9432	-99.5139	6.3130
		Dif.	7.1855	11.1376	41.8434	56.5630	5.2349
27.025	4.415	Máx.	-8.7301	29.0295	-60.4358	-50.3486	2.4925
		Mín.	-15.9004	19.2751	-101.4101	-108.2863	0.7341
		Dif.	7.1704	9.7543	40.9743	57.9378	1.7584
27.025	4.665	Máx.	-8.8778	25.1153	-58.3719	-57.4002	-3.9569
		Mín.	-15.9346	16.7682	-98.1413	-116.7172	-6.5955
		Dif.	7.0568	8.3471	39.7694	59.3170	2.6385
27.025	4.915	Máx.	-8.8324	21.0917	-55.9610	-64.0482	-8.7665
		Mín.	-15.6802	14.1955	-94.2383	-124.7091	-14.5710
		Dif.	6.8477	6.8963	38.2773	60.6609	5.8045
27.025	5.165	Máx.	-8.6073	16.9095	-53.2620	-70.2249	-13.1666
		Mín.	-15.1547	11.5290	-89.8106	-132.1453	-21.8653
		Dif.	6.5474	5.3806	36.5487	61.9204	8.6987
27.025	5.415	Máx.	-8.2170	12.5174	-50.3366	-75.8537	-17.1350
		Mín.	-14.3782	8.7387	-84.9710	-138.8924	-28.4426
		Dif.	6.1612	3.7787	34.6344	63.0387	11.3076
27.025	5.665	Máx.	-7.6766	8.6296	-47.2472	-80.8508	-20.6632
		Mín.	-13.3719	5.0293	-79.8312	-144.8038	-34.2890
		Dif.	5.6953	3.6003	32.5840	63.9530	13.6259
27.025	5.915	Máx.	-7.0011	5.2673	-44.0539	-85.1270	-23.7547
		Mín.	-12.1572	0.3010	-74.4983	-149.7230	-39.4105
		Dif.	5.1561	4.9663	30.4444	64.5961	15.6558
27.025	6.165	Máx.	-6.2045	1.7402	-40.8136	-88.5889	-26.4235
		Mín.	-10.7548	-4.8291	-69.0722	-153.4868	-43.8299
		Dif.	4.5503	6.5693	28.2587	64.8979	17.4063
27.025	6.415	Máx.	-5.2989	-2.0176	-37.5776	-91.1408	-28.6922
		Mín.	-9.1828	-10.3625	-63.6433	-155.9273	-47.5842
		Dif.	3.8839	8.3450	26.0657	64.7865	18.8920
27.025	6.665	Máx.	-4.2942	-6.0277	-34.3921	-92.6855	-30.5897
		Mín.	-7.4557	-16.3377	-58.2918	-156.8747	-50.7216
		Dif.	3.1616	10.3099	23.8997	64.1892	20.1319
27.025	6.915	Máx.	-3.1967	-10.3099	-31.2970	-93.1252	-32.1504
		Mín.	-5.5831	-22.7883	-53.0870	-156.1581	-53.2989
		Dif.	2.3864	12.4784	21.7900	63.0329	21.1484



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	7.165	Máx.	-2.0088	-14.8811	-28.3266	-92.3619	-33.4116
		Mín.	-3.5678	-29.7433	-48.0884	-153.6070	-55.3779
		Dif.	1.5591	14.8622	19.7618	61.2451	21.9663
27.025	7.415	Máx.	-0.7282	-19.7562	-25.5099	-90.2979	-34.4120
		Mín.	-1.4055	-37.2273	-43.3458	-149.0513	-57.0235
		Dif.	0.6773	17.4710	17.8360	58.7534	22.6115
27.025	7.665	Máx.	0.9331	-24.9474	-22.8713	-86.8354	-35.1906
		Mín.	0.6368	-45.2600	-38.9016	-142.3214	-58.3004
		Dif.	0.2963	20.3126	16.0303	55.4860	23.1098
27.025	7.915	Máx.	3.4321	-30.4642	-20.4321	-81.8765	-35.7848
		Mín.	2.1383	-53.8565	-34.7916	-133.2480	-59.2711
		Dif.	1.2938	23.3923	14.3595	51.3715	23.4863
27.025	8.165	Máx.	6.1475	-36.3131	-18.2111	-75.2335	-36.2286
		Mín.	3.7725	-63.0265	-31.0480	-121.7521	-59.9927
		Dif.	2.3750	26.7133	12.8370	46.5186	23.7641
27.025	8.415	Máx.	9.1243	-42.4968	-16.2260	-66.7262	-36.5515
		Mín.	5.5627	-72.7728	-27.7007	-107.7458	-60.5148
		Dif.	3.5616	30.2760	11.4747	41.0195	23.9633
27.025	8.665	Máx.	12.4123	-49.0129	-14.4949	-56.4551	-36.7768
		Mín.	7.5387	-83.0903	-24.7799	-90.8604	-60.8766
		Dif.	4.8737	34.0774	10.2850	34.4053	24.0998
27.025	8.915	Máx.	16.0597	-55.8528	-13.0377	-44.3192	-36.9196
		Mín.	9.7343	-93.9629	-22.3186	-70.9291	-61.1040
		Dif.	6.3254	38.1101	9.2810	26.6099	24.1844
27.025	9.165	Máx.	20.1016	-62.9989	-11.8771	-30.2180	-36.9857
		Mín.	12.1707	-105.3596	-20.3547	-47.7863	-61.2073
		Dif.	7.9308	42.3607	8.4775	17.5683	24.2216
27.025	9.415	Máx.	24.5152	-70.4215	-11.0405	-14.0537	-36.9718
		Mín.	14.8341	-117.2295	-18.9328	-21.2708	-61.1821
		Dif.	9.6811	46.8080	7.8923	7.2172	24.2103
27.025	9.665	Máx.	29.1181	-78.0746	-10.5601	10.0458	-36.8705
		Mín.	17.6143	-129.4943	-18.1064	2.9899	-61.0167
		Dif.	11.5038	51.4198	7.5463	7.0560	24.1462
27.025	9.915	Máx.	33.3215	-85.8899	-10.4734	43.8679	-36.6867
		Mín.	20.1558	-142.0391	-17.9370	23.4261	-60.7201
		Dif.	13.1657	56.1492	7.4636	20.4418	24.0334
27.025	10.165	Máx.	35.5353	-93.7700	-10.8216	81.4377	-36.4860
		Mín.	21.4989	-154.6999	-18.4922	46.1824	-60.4019
		Dif.	14.0364	60.9298	7.6706	35.2553	23.9159
27.025	10.415	Máx.	31.7321	-101.5809	-11.6452	122.8120	-36.5204
		Mín.	19.2129	-167.2508	-19.8379	71.2922	-60.4806
		Dif.	12.5192	65.6698	8.1927	51.5198	23.9602



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	10.665	Máx.	11.9955	-109.2971	-12.9755	167.9917	-37.5452
		Mín.	7.2819	-179.6114	-22.0238	98.7564	-62.2085
		Dif.	4.7136	70.3143	9.0484	69.2352	24.6633
27.025	10.765	Máx.	11.9955	-113.1443	-12.9755	210.9104	-44.8370
		Mín.	7.2819	-185.7566	-22.0238	124.8958	-74.3074
		Dif.	4.7136	72.6122	9.0484	86.0145	29.4704
27.025	11.165	Máx.	176.4724	-121.4557	-57.8861	240.3284	-83.4587
		Mín.	106.5973	-199.5133	-97.5621	142.8216	-138.4176
		Dif.	69.8751	78.0576	39.6761	97.5068	54.9589
27.025	11.415	Máx.	176.4724	-119.3162	-57.8861	320.0396	-91.2066
		Mín.	106.5973	-195.9943	-97.5621	191.3323	-151.3106
		Dif.	69.8751	76.6781	39.6761	128.7073	60.1040
27.025	11.665	Máx.	212.2874	-112.7689	-64.4589	377.8814	-88.7107
		Mín.	128.2192	-185.2596	-108.4226	226.5136	-147.2586
		Dif.	84.0682	72.4906	43.9637	151.3678	58.5479
27.025	11.915	Máx.	238.5181	-102.5917	-71.5102	431.8282	-83.8602
		Mín.	144.0597	-168.6302	-120.0761	259.3133	-139.3216
		Dif.	94.4584	66.0385	48.5659	172.5149	55.4613
27.025	12.165	Máx.	258.9715	-89.7572	-78.5119	480.4767	-76.9635
		Mín.	156.4120	-147.6608	-131.6485	288.8866	-128.0098
		Dif.	102.5595	57.9036	53.1366	191.5901	51.0463
27.025	12.415	Máx.	275.2211	-74.4811	-84.8307	522.1622	-68.2676
		Mín.	166.2223	-122.6351	-142.0912	314.2273	-113.7305
		Dif.	108.9988	48.1539	57.2605	207.9349	45.4629
27.025	12.665	Máx.	287.8177	-57.1486	-89.8543	555.3790	-58.1431
		Mín.	173.8208	-94.1859	-150.3907	334.4256	-97.0938
		Dif.	113.9968	37.0373	60.5364	220.9535	38.9507
27.025	12.915	Máx.	296.9729	-38.2806	-93.1955	579.0692	-47.0932
		Mín.	179.3342	-63.1715	-155.9056	348.8429	-78.9281
		Dif.	117.6388	24.8909	62.7101	230.2263	31.8349
27.025	13.165	Máx.	302.8008	-18.3963	-94.8282	592.7268	-35.6084
		Mín.	182.8313	-30.4495	-158.5904	357.1757	-60.0403
		Dif.	119.9696	12.0532	63.7622	235.5511	24.4319
27.025	13.415	Máx.	305.2887	3.4170	-94.9698	596.2158	-23.9988
		Mín.	184.3061	1.9039	-158.8013	359.3451	-40.9390
		Dif.	120.9826	1.5131	63.8315	236.8707	16.9402
27.025	13.665	Máx.	304.3452	37.4645	-93.7473	589.4611	-12.3884
		Mín.	183.7062	22.5522	-156.7432	355.3102	-21.8268
		Dif.	120.6390	14.9122	62.9959	234.1510	9.4384
27.025	13.915	Máx.	299.8788	71.1368	-91.0025	572.2996	-0.8968
		Mín.	180.9791	42.9665	-152.1489	344.9768	-2.9012
		Dif.	118.8997	28.1703	61.1464	227.3228	2.0044



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	14.165	Máx.	291.8627	103.5285	-86.4347	544.6367	15.4151
		Mín.	176.1103	62.6024	-144.5170	328.2912	10.0729
		Dif.	115.7524	40.9261	58.0823	216.3455	5.3422
27.025	14.415	Máx.	280.3826	133.5426	-79.9419	506.7884	32.0599
		Mín.	169.1513	80.8013	-133.6780	305.4455	20.1919
		Dif.	111.2312	52.7412	53.7361	201.3429	11.8680
27.025	14.665	Máx.	265.7001	160.0651	-71.8164	459.7178	46.1967
		Mín.	160.2570	96.8945	-120.1181	277.0206	28.8000
		Dif.	105.4431	63.1705	48.3017	182.6972	17.3968
27.025	14.915	Máx.	248.1793	182.2228	-62.6581	404.9791	57.1621
		Mín.	149.6398	110.3584	-104.8346	243.9525	35.4935
		Dif.	98.5395	71.8644	42.1765	161.0266	21.6686
27.025	15.165	Máx.	227.9486	199.5406	-53.1590	344.4297	64.6957
		Mín.	137.3642	120.9090	-88.9782	207.3593	40.1105
		Dif.	90.5844	78.6316	35.8193	137.0703	24.5851
27.025	15.415	Máx.	204.2839	211.8815	-43.9307	279.9015	68.8191
		Mín.	122.9704	128.4666	-73.5665	168.3432	42.6573
		Dif.	81.3135	83.4149	29.6358	111.5583	26.1618
27.025	15.665	Máx.	174.6591	218.7512	-35.4505	213.0130	69.5062
		Mín.	104.8934	132.6914	-59.3947	127.8775	43.1078
		Dif.	69.7657	86.0598	23.9442	85.1355	26.3984
27.025	15.765	Máx.	174.6591	220.6965	-35.4505	157.0299	59.0853
		Mín.	104.8934	133.8863	-59.3947	93.9685	36.7152
		Dif.	69.7657	86.8102	23.9442	63.0614	22.3701
27.025	16.165	Máx.	39.6271	198.8479	-4.2913	124.0198	26.3739
		Mín.	23.5791	120.8340	-7.1857	73.9289	16.5530
		Dif.	16.0480	78.0139	2.8944	50.0909	9.8209
27.025	16.415	Máx.	39.6271	190.3051	-4.2913	48.1157	24.4119
		Mín.	23.5791	115.5624	-7.1857	27.8247	15.2779
		Dif.	16.0480	74.7427	2.8944	20.2910	9.1340
27.025	16.665	Máx.	34.5291	174.7613	-2.0916	0.0410	22.4149
		Mín.	20.7508	105.9794	-3.4875	-1.3599	14.0835
		Dif.	13.7783	68.7820	1.3959	1.4009	8.3315
27.025	16.915	Máx.	28.7522	160.7724	-0.2968	-27.4494	19.9417
		Mín.	17.3611	97.3639	-0.4607	-45.0273	12.6216
		Dif.	11.3911	63.4084	0.1639	17.5779	7.3201
27.025	17.165	Máx.	23.2924	146.8013	2.0641	-51.9727	17.0614
		Mín.	14.0997	88.7597	1.1785	-85.4253	10.9207
		Dif.	9.1928	58.0416	0.8856	33.4526	6.1406
27.025	17.415	Máx.	18.4778	132.8559	4.1792	-74.1573	13.8843
		Mín.	11.2010	80.1722	2.4233	-122.0298	9.0419
		Dif.	7.2768	52.6837	1.7559	47.8724	4.8423



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	17.665	Máx.	14.3728	118.9663	5.9835	-94.0453	10.5095
		Mín.	8.7193	71.6197	3.4793	-154.9103	7.0429
		Dif.	5.6534	47.3466	2.5042	60.8651	3.4666
27.025	17.915	Máx.	10.9432	105.1512	7.5471	-111.6786	7.0108
		Mín.	6.6403	63.1133	4.3888	-184.1366	4.9673
		Dif.	4.3029	42.0379	3.1583	72.4580	2.0435
27.025	18.165	Máx.	8.1233	91.4090	8.9265	-127.0958	3.8753
		Mín.	4.9268	54.6517	5.1858	-209.7723	2.4043
		Dif.	3.1965	36.7573	3.7407	82.6765	1.4710
27.025	18.415	Máx.	5.8413	77.7182	10.1666	-140.3288	0.9654
		Mín.	3.5365	46.2216	5.8977	-231.8702	-0.4666
		Dif.	2.3048	31.4966	4.2690	91.5414	1.4320
27.025	18.665	Máx.	4.0287	64.0405	11.3028	-151.4001	-1.4795
		Mín.	2.4286	37.7996	6.5455	-250.4677	-3.8722
		Dif.	1.6001	26.2409	4.7572	99.0675	2.3927
27.025	18.915	Máx.	2.6178	50.3234	12.3613	-160.3211	-3.6939
		Mín.	1.5627	29.3538	7.1454	-265.5836	-7.5885
		Dif.	1.0551	20.9696	5.2159	105.2625	3.8946
27.025	19.165	Máx.	1.5297	36.5036	13.3607	-167.0903	-5.9518
		Mín.	0.8921	20.8460	7.7084	-277.2156	-11.3743
		Dif.	0.6376	15.6576	5.6523	110.1254	5.4226
27.025	19.415	Máx.	0.6398	22.5093	14.3113	-171.6919	-8.2753
		Mín.	0.3440	12.2326	8.2408	-285.3376	-15.2672
		Dif.	0.2958	10.2767	6.0705	113.6457	6.9918
27.025	19.665	Máx.	-0.2141	8.2627	15.2155	-174.0947	-10.7030
		Mín.	-0.3180	3.4666	8.7441	-289.8975	-19.3322
		Dif.	0.1039	4.7962	6.4714	115.8028	8.6292
27.025	19.915	Máx.	-1.1445	-4.5065	16.0665	-174.2503	-13.3067
		Mín.	-1.8974	-7.3121	9.2142	-290.8152	-23.6924
		Dif.	0.7528	2.8056	6.8523	116.5649	10.3857
27.025	20.165	Máx.	-3.2382	-14.6515	16.8472	-172.0921	-16.2349
		Mín.	-5.5056	-21.3815	9.6406	-287.9802	-28.6026
		Dif.	2.2674	6.7300	7.2066	115.8881	12.3677
27.025	20.415	Máx.	-8.4481	-24.1863	17.5278	-167.5337	-19.8174
		Mín.	-14.5259	-36.8512	10.0049	-281.2496	-34.6314
		Dif.	6.0778	12.6649	7.5229	113.7159	14.8139
27.025	20.665	Máx.	-21.5239	-34.0650	18.0630	-160.4667	-24.8216
		Mín.	-37.1832	-52.8729	10.2782	-270.4453	-43.1038
		Dif.	15.6593	18.8079	7.7848	109.9786	18.2822
27.025	20.915	Máx.	-54.0070	-44.4715	18.3870	-150.7427	-33.0737
		Mín.	-93.4578	-69.6903	10.4165	-255.3282	-57.1758
		Dif.	39.4508	25.2187	7.9705	104.5855	24.1021



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
27.025	21.015	Máx.	-54.0070	-49.8476	18.3870	-139.4975	-50.5633
		Mín.	-93.4578	-78.3523	10.4165	-237.6795	-87.3491
		Dif.	39.4508	28.5047	7.9705	98.1819	36.7858
27.025	21.915	Máx.	194.1623	-87.5684	58.7177	-95.4111	-122.2236
		Mín.	114.2734	-141.4320	32.6226	-167.3819	-210.0703
		Dif.	79.8889	53.8636	26.0951	71.9708	87.8467
27.025	22.165	Máx.	194.1623	-92.7336	58.7177	-61.7233	-109.0656
		Mín.	114.2734	-150.1790	32.6226	-113.0539	-187.2340
		Dif.	79.8889	57.4454	26.0951	51.3306	78.1684
27.025	22.415	Máx.	168.5769	-102.0171	55.5150	-35.2779	-109.4568
		Mín.	99.5748	-165.9741	30.5488	-70.2498	-187.5852
		Dif.	69.0021	63.9570	24.9662	34.9720	78.1284
27.025	22.665	Máx.	163.4418	-109.9870	50.6949	-6.0707	-112.3808
		Mín.	96.8352	-179.6180	27.5164	-22.7457	-192.2678
		Dif.	66.6065	69.6310	23.1785	16.6750	79.8870
27.025	22.915	Máx.	170.8812	-117.1787	43.8475	35.3207	-116.3748
		Mín.	101.4697	-191.9552	23.2764	20.4152	-198.7907
		Dif.	69.4116	74.7765	20.5711	14.9055	82.4159
27.025	23.165	Máx.	186.6030	-123.0626	34.6198	87.0574	-120.3933
		Mín.	110.9792	-202.1116	17.6161	60.7755	-205.3819
		Dif.	75.6238	79.0490	17.0037	26.2819	84.9885
27.025	23.415	Máx.	208.1196	-127.0250	22.7511	148.5010	-123.5737
		Mín.	123.9127	-209.0690	10.3795	98.1540	-210.5867
		Dif.	84.2070	82.0440	12.3717	50.3470	87.0130
27.025	23.665	Máx.	233.7498	-128.3780	8.1488	213.2477	-125.1216
		Mín.	139.2833	-211.6820	1.5123	137.4536	-213.0718
		Dif.	94.4664	83.3040	6.6365	75.7941	87.9502
27.025	23.915	Máx.	262.0451	-126.4061	-5.8855	279.8300	-124.2799
		Mín.	156.2342	-208.7568	-11.9872	177.7915	-211.5687
		Dif.	105.8109	82.3508	6.1018	102.0385	87.2888
27.025	24.165	Máx.	291.4752	-120.4567	-20.4060	346.1753	-120.3645
		Mín.	173.8538	-199.2025	-28.1147	217.9229	-204.9322
		Dif.	117.6213	78.7458	7.7087	128.2524	84.5677
27.025	24.415	Máx.	320.3002	-110.0714	-32.4484	409.6153	-112.8592
		Mín.	191.1036	-182.2499	-48.0707	256.2471	-192.2984
		Dif.	129.1966	72.1785	15.6224	153.3683	79.4392
27.025	24.665	Máx.	346.6094	-95.1316	-44.0213	467.0361	-101.5497
		Mín.	206.8424	-157.6970	-67.2644	290.8981	-173.3076
		Dif.	139.7670	62.5654	23.2431	176.1380	71.7579
27.025	24.915	Máx.	368.4901	-75.9717	-53.9567	515.1972	-86.6492
		Mín.	219.9294	-126.1005	-83.7428	319.9365	-148.3168
		Dif.	148.5607	50.1288	29.7861	195.2607	61.6676



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	25.165	Máx.	384.2479	-53.4099	-61.1053	551.1710	-68.8505
		Mín.	229.3550	-88.8299	-95.5821	341.6105	-118.4887
		Dif.	154.8930	35.4200	34.4768	209.5605	49.6382
27.025	25.415	Máx.	392.5827	-28.6909	-64.5866	572.7699	-49.2593
		Mín.	234.3446	-47.9739	-101.3080	354.6101	-85.6824
		Dif.	158.2381	19.2830	36.7214	218.1598	36.4231
27.025	25.665	Máx.	392.7279	-3.3742	-63.9279	578.8504	-29.2502
		Mín.	234.4398	-6.1521	-100.1346	358.2451	-52.2109
		Dif.	158.2881	2.7779	36.2067	220.6053	22.9607
27.025	25.915	Máx.	384.6449	33.9043	-59.1061	569.5009	-10.3196
		Mín.	229.6129	20.6979	-92.0370	352.5568	-20.5889
		Dif.	155.0320	13.2064	32.9309	216.9441	10.2693
27.025	26.165	Máx.	369.0660	69.2008	-50.6230	546.1140	8.3811
		Mín.	220.2924	42.1605	-77.8717	338.3630	4.4746
		Dif.	148.7735	27.0402	27.2486	207.7509	3.9065
27.025	26.415	Máx.	347.4030	97.6650	-39.4821	511.2593	28.0924
		Mín.	207.3113	59.5657	-59.3293	317.1870	18.6542
		Dif.	140.0917	38.0993	19.8471	194.0723	9.4381
27.025	26.665	Máx.	321.5616	117.9219	-26.9478	468.2963	41.9395
		Mín.	191.7995	72.0830	-38.5267	291.0294	27.0210
		Dif.	129.7621	45.8389	11.5789	177.2669	14.9186
27.025	26.915	Máx.	293.6528	129.5262	-12.4528	420.8423	48.2135
		Mín.	175.0143	79.4357	-19.2799	262.0514	30.8707
		Dif.	118.6386	50.0906	6.8271	158.7909	17.3428
27.025	27.165	Máx.	265.6892	132.8509	3.0515	372.2925	47.3678
		Mín.	158.1580	81.8371	-3.1938	232.2866	30.4698
		Dif.	107.5311	51.0139	6.2453	140.0059	16.8980
27.025	27.415	Máx.	239.3674	128.8405	19.4591	325.5157	40.3022
		Mín.	142.2469	79.8451	8.1590	203.4564	26.3541
		Dif.	97.1206	48.9954	11.3001	122.0594	13.9481
27.025	27.665	Máx.	215.9756	118.7410	33.7521	282.7398	28.1158
		Mín.	128.0527	74.2008	16.9094	176.8994	19.1806
		Dif.	87.9229	44.5402	16.8427	105.8404	8.9352
27.025	27.915	Máx.	196.4019	103.8825	44.8910	245.5737	13.5136
		Mín.	116.1075	65.6974	23.7924	153.5834	8.0382
		Dif.	80.2944	38.1850	21.0986	91.9903	5.4754
27.025	28.165	Máx.	181.2027	85.5437	52.9079	215.0997	-1.4630
		Mín.	106.7431	55.0981	28.8272	134.1598	-7.4405
		Dif.	74.4596	30.4456	24.0807	80.9399	5.9775
27.025	28.415	Máx.	170.6863	64.8916	57.9402	191.9836	-13.9695
		Mín.	100.1415	43.0984	32.0982	119.0297	-28.6024
		Dif.	70.5447	21.7932	25.8420	72.9539	14.6328



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	28.665	Máx.	164.9883	42.9761	60.1486	176.5716	-27.1778
		Mín.	96.3804	30.3226	33.7054	108.4022	-50.9424
		Dif.	68.6079	12.6536	26.4432	68.1694	23.7646
27.025	28.915	Máx.	164.1250	23.4071	59.6695	168.9583	-40.6348
		Mín.	95.4654	14.6893	33.7358	102.3365	-73.6945
		Dif.	68.6596	8.7178	25.9337	66.6218	33.0596
27.025	29.165	Máx.	168.0191	6.3231	56.5972	169.0210	-53.9067
		Mín.	97.3468	-2.4885	32.2520	100.7630	-96.1196
		Dif.	70.6723	8.8116	24.3453	68.2579	42.2128
27.025	29.415	Máx.	176.4995	-7.0292	50.9918	176.4209	-66.5538
		Mín.	101.9208	-21.0149	29.2959	103.4864	-117.4633
		Dif.	74.5788	13.9857	21.6959	72.9345	50.9096
27.025	29.665	Máx.	189.2782	-17.4326	42.9108	190.5738	-78.1098
		Mín.	109.0162	-38.6221	24.9071	110.1693	-136.9218
		Dif.	80.2620	21.1894	18.0037	80.4046	58.8120
27.025	29.915	Máx.	205.9108	-25.8657	32.4654	210.5978	-88.0724
		Mín.	118.3732	-52.7877	19.1545	120.3031	-153.6252
		Dif.	87.5376	26.9220	13.3109	90.2946	65.5528
27.025	30.165	Máx.	225.7512	-31.7546	19.8977	235.2476	-95.9088
		Mín.	129.6167	-62.5184	12.1808	133.1712	-166.6500
		Dif.	96.1345	30.7638	7.7169	102.0764	70.7412
27.025	30.415	Máx.	247.9150	-34.5528	5.7446	262.8572	-101.0852
		Mín.	142.2357	-66.8683	4.1830	147.8151	-175.0709
		Dif.	105.6794	32.3156	1.5616	115.0420	73.9857
27.025	30.665	Máx.	271.2690	-33.7762	-4.0194	291.3135	-103.1228
		Mín.	155.5758	-65.0653	-9.5950	163.0197	-178.0595
		Dif.	115.6931	31.2891	5.5757	128.2938	74.9368
27.025	30.915	Máx.	294.4580	-29.1461	-12.2948	318.0973	-101.6795
		Mín.	168.8550	-56.5782	-24.4715	177.3350	-175.0275
		Dif.	125.6031	27.4321	12.1767	140.7624	73.3480
27.025	31.165	Máx.	315.9708	-20.6108	-19.5888	340.4166	-96.6465
		Mín.	181.1991	-41.3195	-37.6466	189.1523	-165.7934
		Dif.	134.7717	20.7087	18.0579	151.2643	69.1469
27.025	31.415	Máx.	334.2313	-8.4361	-24.9610	355.4431	-88.2325
		Mín.	191.6952	-19.7574	-47.4905	196.8394	-150.7284
		Dif.	142.5361	11.3212	22.5295	158.6036	62.4959
27.025	31.665	Máx.	347.7137	9.2308	-27.5172	360.6318	-77.0044
		Mín.	199.4575	4.5000	-52.4573	198.9249	-130.8239
		Dif.	148.2561	4.7308	24.9400	161.7069	53.8195
27.025	31.915	Máx.	355.1193	37.3116	-26.5807	354.0683	-63.8562
		Mín.	203.7229	23.7183	-51.3809	194.2999	-107.6351
		Dif.	151.3965	13.5932	24.8002	159.7683	43.7789



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	32.165	Máx.	355.6273	68.5606	-21.8202	334.7716	-49.9088
		Mín.	204.0177	41.4525	-43.6913	182.3962	-83.1064
		Dif.	151.6095	27.1082	21.8710	152.3754	33.1976
27.025	32.415	Máx.	349.1573	98.2827	-13.3051	302.8883	-36.3713
		Mín.	200.2998	58.3064	-29.5034	163.2998	-59.3337
		Dif.	148.8574	39.9762	16.1983	139.5885	22.9624
27.025	32.665	Máx.	336.4136	124.0509	-1.5322	259.7256	-24.3776
		Mín.	192.9751	72.8777	-9.6661	137.7698	-38.2856
		Dif.	143.4384	51.1732	8.1339	121.9558	13.9080
27.025	32.915	Máx.	318.6935	143.9733	16.5844	207.5868	-14.8094
		Mín.	182.7931	84.0752	10.3297	107.1415	-21.4973
		Dif.	135.9004	59.8981	6.2546	100.4453	6.6879
27.025	33.165	Máx.	297.6539	156.9062	40.8775	149.4214	-6.9825
		Mín.	170.7101	91.2428	27.6893	73.1209	-11.0204
		Dif.	126.9438	65.6634	13.1882	76.3005	4.0379
27.025	33.415	Máx.	275.0673	162.4941	67.5528	88.3858	-1.8913
		Mín.	157.7472	94.1811	43.3256	37.5299	-6.1137
		Dif.	117.3201	68.3130	24.2272	50.8559	4.2223
27.025	33.665	Máx.	252.5991	161.0556	93.1662	27.4543	-0.7146
		Mín.	144.8614	93.0792	58.3358	2.0816	-4.9497
		Dif.	107.7377	67.9764	34.8304	25.3727	4.2350
27.025	33.915	Máx.	231.6504	153.3796	116.6746	-20.4501	-2.8378
		Mín.	132.8557	88.3956	72.1199	-42.1437	-6.9288
		Dif.	98.7947	64.9841	44.5547	21.6936	4.0910
27.025	34.165	Máx.	213.2903	140.5079	137.4491	-62.4278	-7.5207
		Mín.	122.3411	80.7319	84.3161	-84.8821	-11.3333
		Dif.	90.9492	59.7760	53.1330	22.4543	3.8126
27.025	34.415	Máx.	198.2623	123.5589	155.1740	-90.0446	-12.9202
		Mín.	113.7416	70.7321	94.7423	-132.2259	-18.5385
		Dif.	84.5207	52.8268	60.4317	42.1813	5.6183
27.025	34.665	Máx.	187.0362	103.6148	169.7330	-113.4729	-18.2193
		Mín.	107.3241	59.0173	103.3307	-172.3678	-28.0149
		Dif.	79.7121	44.5974	66.4023	58.8949	9.7956
27.025	34.915	Máx.	179.8757	81.6703	181.1119	-132.2538	-23.8646
		Mín.	103.2382	46.1575	110.0719	-204.6995	-38.1353
		Dif.	76.6374	35.5128	71.0400	72.4457	14.2707
27.025	35.165	Máx.	176.8993	58.6276	189.3275	-146.0955	-29.4849
		Mín.	101.5508	32.6684	114.9744	-228.8852	-48.2435
		Dif.	75.3484	25.9592	74.3531	82.7897	18.7586
27.025	35.415	Máx.	178.1246	35.3213	194.3848	-155.0091	-34.7468
		Mín.	102.2717	19.0267	118.0402	-244.6355	-57.7492
		Dif.	75.8529	16.2947	76.3447	89.6264	23.0024



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	35.665	Máx.	183.4905	12.5585	196.2580	-159.0031	-39.3307
		Mín.	105.3662	5.6928	119.2538	-251.9673	-66.0861
		Dif.	78.1243	6.8657	77.0042	92.9643	26.7554
27.025	35.915	Máx.	192.8551	-5.6749	194.8928	-158.1968	-42.9058
		Mín.	110.7541	-10.0267	118.5836	-251.0915	-72.6690
		Dif.	82.1009	4.3518	76.3092	92.8947	29.7632
27.025	36.165	Máx.	205.9734	-16.8593	190.2320	-152.8374	-45.1084
		Mín.	118.2969	-29.2767	115.9963	-242.4426	-76.8566
		Dif.	87.6765	12.4174	74.2356	89.6052	31.7482
27.025	36.415	Máx.	222.4550	-26.2232	182.2622	-143.3315	-45.5291
		Mín.	127.7729	-45.3454	111.4835	-226.7342	-77.9299
		Dif.	94.6821	19.1222	70.7788	83.4027	32.4008
27.025	36.665	Máx.	241.7115	-33.1937	171.0875	-130.2870	-43.7148
		Mín.	138.8475	-57.2352	105.1033	-205.0315	-75.0963
		Dif.	102.8640	24.0415	65.9842	74.7446	31.3815
27.025	36.915	Máx.	262.9224	-37.1983	157.0223	-114.5562	-39.1930
		Mín.	151.0245	-63.9522	97.0346	-178.8270	-67.5331
		Dif.	111.8979	26.7539	59.9878	64.2708	28.3401
27.025	37.165	Máx.	284.9525	-37.7276	140.6921	-97.2652	-31.5260
		Mín.	163.6768	-64.6169	87.6344	-150.0895	-54.4818
		Dif.	121.2756	26.8893	53.0577	52.8243	22.9557
27.025	37.415	Máx.	306.4046	-34.4285	123.1093	-79.8071	-20.3917
		Mín.	176.0050	-58.6244	77.4834	-121.2523	-35.4037
		Dif.	130.3997	24.1958	45.6259	41.4452	15.0121
27.025	37.665	Máx.	325.6730	-27.2150	105.6735	-63.7752	-5.7109
		Mín.	187.0879	-45.8352	67.3869	-95.0949	-10.1544
		Dif.	138.5851	18.6202	38.2866	31.3197	4.4435
27.025	37.915	Máx.	341.0757	-16.3737	90.0419	-46.9042	20.8285
		Mín.	195.9592	-26.7549	58.3024	-78.4071	12.2464
		Dif.	145.1164	10.3812	31.7395	31.5028	8.5821
27.025	38.165	Máx.	351.0519	-0.3464	77.8473	-36.0818	56.3948
		Mín.	201.7210	-4.9245	51.1769	-68.3877	32.8279
		Dif.	149.3309	4.5781	26.6705	32.3059	23.5669
27.025	38.415	Máx.	354.4150	26.9901	70.3286	-33.1980	94.7670
		Mín.	203.6899	10.4136	46.7314	-66.1282	55.0040
		Dif.	150.7251	16.5765	23.5972	32.9302	39.7630
27.025	38.665	Máx.	350.6210	54.9223	68.0320	-38.9239	133.7640
		Mín.	201.5531	26.0889	45.2849	-72.2906	77.5221
		Dif.	149.0680	28.8334	22.7471	33.3668	56.2419
27.025	38.915	Máx.	339.9248	80.9125	70.7199	-52.4489	171.1484
		Mín.	195.4586	40.6413	46.6981	-87.1329	99.0949
		Dif.	144.4662	40.2712	24.0218	34.6840	72.0536



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	39.165	Máx.	323.3006	102.7888	77.4321	-66.8912	204.9639
		Mín.	185.9414	52.8220	50.4102	-115.2375	118.5972
		Dif.	137.3592	49.9668	27.0219	48.3463	86.3666
27.025	39.415	Máx.	302.1488	119.0343	86.6863	-85.1184	233.8096
		Mín.	173.7773	61.7609	55.5596	-150.1463	135.2249
		Dif.	128.3715	57.2734	31.1267	65.0280	98.5847
27.025	39.665	Máx.	277.9867	128.8762	96.8334	-105.5789	256.9776
		Mín.	159.8968	67.0176	61.1921	-189.1616	148.5723
		Dif.	118.0899	61.8586	35.6413	83.5827	108.4053
27.025	39.915	Máx.	252.3350	132.2254	106.4078	-126.7130	274.4129
		Mín.	145.1804	68.5462	66.4637	-229.5677	158.6088
		Dif.	107.1546	63.6792	39.9441	102.8547	115.8041
27.025	40.165	Máx.	226.5319	129.5184	114.3341	-147.1276	286.5480
		Mín.	130.3998	66.6027	70.7585	-268.9363	165.5836
		Dif.	96.1321	62.9156	43.5756	121.8087	120.9644
27.025	40.415	Máx.	201.6390	121.5208	119.9754	-165.6911	294.0996
		Mín.	116.1652	61.6322	73.7141	-305.2929	169.9085
		Dif.	85.4739	59.8886	46.2613	139.6018	124.1911
27.025	40.665	Máx.	178.4118	109.1435	123.0732	-181.5564	297.8923
		Mín.	102.9089	54.1628	75.1855	-337.1575	172.0580
		Dif.	75.5029	54.9807	47.8877	155.6011	125.8343
27.025	40.915	Máx.	157.3212	93.3028	123.6434	-194.1355	298.7360
		Mín.	90.8999	44.7270	75.1847	-363.5017	172.4992
		Dif.	66.4213	48.5758	48.4588	169.3662	126.2368
27.025	41.165	Máx.	138.6053	74.8342	121.9580	-203.0524	297.3584
		Mín.	80.2736	33.8125	73.7321	-383.6658	171.6540
		Dif.	58.3318	41.0218	48.2258	180.6135	125.7044
27.025	41.415	Máx.	122.3285	54.4527	118.2219	-208.0905	294.3773
		Mín.	71.0660	21.8409	71.0429	-397.2665	169.8842
		Dif.	51.2625	32.6118	47.1790	189.1760	124.4931
27.025	41.665	Máx.	108.4340	32.7464	112.7167	-209.1468	290.3012
		Mín.	63.2440	9.1655	67.2861	-404.1143	167.4926
		Dif.	45.1900	23.5809	45.4306	194.9675	122.8086
27.025	41.915	Máx.	96.7818	10.1912	105.7158	-206.1958	285.5424
		Mín.	56.7261	-3.9194	62.6090	-404.1491	164.7313
		Dif.	40.0557	14.1106	43.1069	197.9533	120.8111
27.025	42.165	Máx.	87.1686	-11.4236	97.4530	-199.2666	280.4367
		Mín.	51.3930	-18.5631	57.1352	-397.3946	161.8138
		Dif.	35.7756	7.1395	40.3177	198.1280	118.6228
27.025	42.415	Máx.	79.3235	-27.1089	88.1154	-188.4313	275.2622
		Mín.	47.0834	-39.2001	50.9629	-383.9326	158.9260
		Dif.	32.2402	12.0912	37.1525	195.5013	116.3361



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.025	42.665	Máx.	72.8779	-40.2736	77.8482	-173.8044	270.2528
		Mín.	43.5748	-61.9096	44.1698	-363.8936	156.2332
		Dif.	29.3031	21.6361	33.6784	190.0892	114.0196
27.025	42.915	Máx.	67.2959	-53.0526	66.7699	-155.5514	265.6009
		Mín.	40.5408	-84.0582	36.8272	-337.4629	153.8791
		Dif.	26.7551	31.0055	29.9427	181.9115	111.7218
27.025	43.165	Máx.	61.7501	-65.2556	54.9984	-133.9039	261.4392
		Mín.	37.4761	-105.3407	29.0211	-304.8977	151.9702
		Dif.	24.2740	40.0851	25.9773	170.9938	109.4690
27.025	43.415	Máx.	54.9069	-76.7017	42.6890	-109.1762	257.9281
		Mín.	33.5695	-125.4626	20.8818	-266.5507	150.3989
		Dif.	21.3374	48.7609	21.8071	157.3744	107.5292
27.025	43.665	Máx.	44.5624	-87.2378	30.0789	-81.7726	254.9531
		Mín.	27.4900	-144.1617	12.6157	-222.8880	148.9622
		Dif.	17.0724	56.9239	17.4632	141.1154	105.9909
27.025	43.915	Máx.	27.0140	-96.6005	17.5269	-52.1783	251.7397
		Mín.	17.0223	-161.3458	4.5269	-174.4898	147.4197
		Dif.	9.9917	64.7453	13.0000	122.3115	104.3200
27.025	44.165	Máx.	-1.0520	-103.9047	5.5168	-20.9590	246.8935
		Mín.	-4.5822	-177.2986	-2.9991	-122.0425	144.9191
		Dif.	3.5302	73.3939	8.5158	101.0835	101.9743
27.025	44.415	Máx.	-34.7786	-108.8244	-5.4395	10.9959	237.7335
		Mín.	-59.6047	-189.8158	-9.6024	-66.5114	139.8314
		Dif.	24.8261	80.9915	4.1629	77.5073	97.9020
27.025	44.665	Máx.	-93.9809	-107.7782	-12.6368	40.4559	219.4850
		Mín.	-159.0633	-194.3353	-17.7783	-10.9800	129.2863
		Dif.	65.0824	86.5572	5.1415	51.4359	90.1987
27.025	44.915	Máx.	-93.9809	-105.0910	-12.6368	82.7908	150.8180
		Mín.	-159.0633	-193.7567	-17.7783	60.6479	88.9703
		Dif.	65.0824	88.6657	5.1415	22.1429	61.8477
27.275	0.415	Máx.	61.3890	133.7368	-22.4588	115.9204	89.7180
		Mín.	30.2749	83.8188	-35.3360	81.4949	51.9238
		Dif.	31.1141	49.9180	12.8772	34.4255	37.7942
27.275	0.665	Máx.	61.3890	116.6081	-22.4588	74.2427	108.0757
		Mín.	30.2749	72.9737	-35.3360	49.3067	62.5468
		Dif.	31.1141	43.6344	12.8772	24.9360	45.5289
27.275	0.915	Máx.	21.4480	92.2640	-30.7638	64.5968	111.4918
		Mín.	8.5561	57.6811	-48.8835	34.7884	63.9493
		Dif.	12.8919	34.5828	18.1197	29.8084	47.5425
27.275	1.165	Máx.	4.9228	80.7549	-38.3555	57.3813	110.8506
		Mín.	0.4785	50.6666	-61.3982	23.7923	63.4668
		Dif.	4.4443	30.0883	23.0426	33.5890	47.3839



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	1.415	Máx.	-1.8166	73.4083	-45.0932	50.5687	107.8968
		Mín.	-2.7755	46.3148	-72.6256	14.0732	61.9271
		Dif.	0.9590	27.0935	27.5324	36.4955	45.9697
27.275	1.665	Máx.	-3.3608	67.9621	-50.8927	43.6328	103.2784
		Mín.	-5.8468	43.1485	-82.4052	4.9045	59.5601
		Dif.	2.4860	24.8137	31.5124	38.7283	43.7183
27.275	1.915	Máx.	-4.0809	63.5512	-55.7583	36.4100	97.2481
		Mín.	-8.0903	40.6024	-90.7144	-4.0517	56.4029
		Dif.	4.0094	22.9488	34.9561	40.4617	40.8452
27.275	2.165	Máx.	-4.8003	59.7224	-59.7431	28.8781	89.9551
		Mín.	-10.0632	38.3810	-97.6089	-12.9700	52.4707
		Dif.	5.2629	21.3414	37.8658	41.8480	37.4844
27.275	2.415	Máx.	-5.6998	56.2069	-62.9106	21.0808	81.5531
		Mín.	-11.9696	36.3109	-103.1646	-21.9375	47.8152
		Dif.	6.2698	19.8960	40.2541	43.0183	33.7379
27.275	2.665	Máx.	-6.7378	52.8493	-65.3144	13.0861	72.3242
		Mín.	-13.8382	34.2950	-107.4481	-30.9961	42.4363
		Dif.	7.1004	18.5542	42.1337	44.0823	29.8878
27.275	2.915	Máx.	-7.8271	49.5674	-66.9943	4.9624	62.3907
		Mín.	-15.6117	32.2862	-110.5101	-40.1657	36.5545
		Dif.	7.7846	17.2811	43.5157	45.1281	25.8362
27.275	3.165	Máx.	-8.8808	46.3214	-67.9798	-3.2300	51.9472
		Mín.	-17.2157	30.2656	-112.3908	-49.4526	30.3506
		Dif.	8.3349	16.0557	44.4110	46.2226	21.5966
27.275	3.415	Máx.	-9.8289	43.0911	-68.2971	-11.4392	41.2292
		Mín.	-18.5857	28.2277	-113.1300	-58.8508	23.9691
		Dif.	8.7568	14.8635	44.8330	47.4116	17.2601
27.275	3.665	Máx.	-10.6218	39.8612	-67.9753	-19.6176	30.4625
		Mín.	-19.6744	26.1695	-112.7757	-68.3388	17.5484
		Dif.	9.0527	13.6917	44.8004	48.7212	12.9140
27.275	3.915	Máx.	-11.2278	36.6122	-67.0321	-27.7172	19.8536
		Mín.	-20.4519	24.0852	-111.4100	-77.8754	11.2153
		Dif.	9.2241	12.5269	44.3779	50.1582	8.6383
27.275	4.165	Máx.	-11.6299	33.3169	-65.4644	-35.6847	9.5848
		Mín.	-20.9027	21.9635	-109.1627	-87.3970	5.0811
		Dif.	9.2727	11.3535	43.6983	51.7123	4.5037
27.275	4.415	Máx.	-11.8220	29.9401	-63.4208	-43.4592	0.4259
		Mín.	-21.0229	19.7868	-106.0395	-96.8165	-1.3763
		Dif.	9.2008	10.1533	42.6188	53.3573	1.8022
27.275	4.665	Máx.	-11.8060	26.4391	-60.9634	-50.9699	-5.8923
		Mín.	-20.8180	17.5326	-102.1563	-106.0232	-9.6882
		Dif.	9.0120	8.9066	41.1929	55.0533	3.7959



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	4.915	Máx.	-11.5896	22.7666	-58.1609	-58.1369	-10.9518
		Mín.	-20.3009	15.1746	-97.6390	-114.8854	-18.1221
		Dif.	8.7113	7.5920	39.4781	56.7486	7.1703
27.275	5.165	Máx.	-11.1850	18.8728	-55.0861	-64.8712	-15.5489
		Mín.	-19.4903	12.6845	-92.6195	-123.2533	-25.7783
		Dif.	8.3053	6.1883	37.5334	58.3821	10.2294
27.275	5.415	Máx.	-10.6073	14.7081	-51.8125	-71.0771	-19.6608
		Mín.	-18.4095	10.0335	-87.2299	-130.9628	-32.6213
		Dif.	7.8021	4.6746	35.4174	59.8857	12.9605
27.275	5.665	Máx.	-9.8736	10.4823	-48.4124	-76.6535	-23.2802
		Mín.	-17.0844	6.9366	-81.5987	-137.8394	-38.6404
		Dif.	7.2108	3.5458	33.1862	61.1859	15.3602
27.275	5.915	Máx.	-9.0015	6.7245	-44.9540	-81.4961	-26.4138
		Mín.	-15.5426	2.7951	-75.8464	-143.7022	-43.8474
		Dif.	6.5412	3.9294	30.8924	62.2061	17.4336
27.275	6.165	Máx.	-8.0081	3.2459	-41.5000	-85.4992	-29.0794
		Mín.	-13.8110	-2.2640	-70.0834	-148.3673	-48.2728
		Dif.	5.8029	5.5100	28.5835	62.8681	19.1934
27.275	6.415	Máx.	-6.9092	-0.4857	-38.1063	-88.5570	-31.3043
		Mín.	-11.9141	-7.7624	-64.4080	-151.6505	-51.9622
		Dif.	5.0050	7.2767	26.3017	63.0935	20.6579
27.275	6.665	Máx.	-5.7178	-4.4863	-34.8222	-90.5649	-33.1227
		Mín.	-9.8727	-13.7291	-58.9058	-153.3694	-54.9731
		Dif.	4.1550	9.2428	24.0836	62.8045	21.8504
27.275	6.915	Máx.	-4.4434	-8.7689	-31.6894	-91.4199	-34.5738
		Mín.	-7.7017	-20.1873	-53.6498	-153.3447	-57.3708
		Dif.	3.2583	11.4184	21.9604	61.9248	22.7971
27.275	7.165	Máx.	-3.0913	-13.3438	-28.7435	-91.0215	-35.6995
		Mín.	-5.4091	-27.1549	-48.7016	-151.4012	-59.2257
		Dif.	2.3178	13.8111	19.9581	60.3797	23.5262
27.275	7.415	Máx.	-1.6616	-18.2187	-26.0141	-89.2712	-36.5427
		Mín.	-2.9947	-34.6447	-44.1126	-147.3676	-60.6094
		Dif.	1.3330	16.4260	18.0985	58.0964	24.0667
27.275	7.665	Máx.	-0.1489	-23.3980	-23.5262	-86.0726	-37.1453
		Mín.	-0.4490	-42.6639	-39.9258	-141.0767	-61.5923
		Dif.	0.3001	19.2658	16.3996	55.0041	24.4470
27.275	7.915	Máx.	2.2616	-28.8835	-21.3014	-81.3317	-37.5471
		Mín.	1.4436	-51.2143	-36.1782	-132.3651	-62.2411
		Dif.	0.8180	22.3309	14.8769	51.0335	24.6939
27.275	8.165	Máx.	5.1295	-34.6730	-19.3587	-74.8793	-37.7836
		Mín.	3.1692	-60.2916	-32.9024	-121.1495	-62.6153
		Dif.	1.9603	25.6186	13.5437	46.2702	24.8317



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	8.415	Máx.	8.2147	-40.7602	-17.7164	-66.5163	-37.8845
		Mín.	5.0283	-69.8837	-30.1292	-107.3824	-62.7654
		Dif.	3.1864	29.1235	12.4127	40.8661	24.8809
27.275	8.665	Máx.	11.5656	-47.1329	-16.3926	-56.3677	-37.8724
		Mín.	7.0427	-79.9691	-27.8889	-90.6987	-62.7295
		Dif.	4.5228	32.8362	11.4962	34.3311	24.8571
27.275	8.915	Máx.	15.2206	-53.7720	-15.4066	-44.3461	-37.7611
		Mín.	9.2419	-90.5143	-26.2136	-70.9543	-62.5314
		Dif.	5.9787	36.7423	10.8069	26.6083	24.7703
27.275	9.165	Máx.	19.2020	-60.6489	-14.7793	-30.3690	-37.5541
		Mín.	11.6410	-101.4703	-25.1380	-48.0132	-62.1779
		Dif.	7.5609	40.8214	10.3587	17.6442	24.6238
27.275	9.415	Máx.	23.4709	-67.7236	-14.5338	-14.3611	-37.2457
		Mín.	14.2166	-112.7689	-24.7003	-21.7516	-61.6605
		Dif.	9.2543	45.0453	10.1665	7.3905	24.4148
27.275	9.665	Máx.	27.8233	-74.9416	-14.6951	9.2004	-36.8261
		Mín.	16.8454	-124.3179	-24.9415	2.4773	-60.9638
		Dif.	10.9778	49.3764	10.2465	6.7231	24.1377
27.275	9.915	Máx.	31.6436	-82.2327	-15.2887	42.5130	-36.2990
		Mín.	19.1561	-135.9992	-25.9037	22.6014	-60.0950
		Dif.	12.4875	53.7665	10.6150	19.9116	23.7960
27.275	10.165	Máx.	33.3131	-89.5128	-16.3390	79.3502	-35.7315
		Mín.	20.1718	-147.6708	-27.6263	44.9103	-59.1661
		Dif.	13.1413	58.1579	11.2873	34.4399	23.4346
27.275	10.415	Máx.	28.7843	-96.6947	-17.8664	119.6992	-35.3810
		Mín.	17.4508	-159.1848	-30.1423	69.3953	-58.6051
		Dif.	11.3335	62.4901	12.2758	50.3040	23.2241
27.275	10.665	Máx.	8.1685	-103.8759	-19.8872	163.5065	-36.0125
		Mín.	4.9858	-170.6652	-33.4767	96.0244	-59.6810
		Dif.	3.1827	66.7893	13.5895	67.4821	23.6684
27.275	10.765	Máx.	8.1685	-107.5011	-19.8872	204.6848	-43.0763
		Mín.	4.9858	-176.4459	-33.4767	121.1071	-71.4068
		Dif.	3.1827	68.9448	13.5895	83.5777	28.3305
27.275	11.165	Máx.	151.9476	-115.1956	-85.0862	232.7992	-78.5726
		Mín.	91.8414	-189.1971	-142.6652	138.2413	-130.3424
		Dif.	60.1062	74.0015	57.5789	94.5579	51.7697
27.275	11.415	Máx.	151.9476	-112.5799	-85.0862	309.4004	-85.4728
		Mín.	91.8414	-184.8885	-142.6652	184.8592	-141.8308
		Dif.	60.1062	72.3086	57.5789	124.5412	56.3580
27.275	11.665	Máx.	183.1013	-105.2260	-92.6104	365.6428	-82.7744
		Mín.	110.6483	-172.8140	-155.1130	219.0610	-137.4423
		Dif.	72.4530	67.5879	62.5026	146.5818	54.6680



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	11.915	Máx.	205.0090	-94.6507	-100.3637	417.4427	-78.0201
		Mín.	123.8780	-155.5069	-167.9414	250.5517	-129.6638
		Dif.	81.1310	60.8563	67.5777	166.8910	51.6437
27.275	12.165	Máx.	221.4293	-81.9955	-107.8422	463.6697	-71.5881
		Mín.	133.7948	-134.8192	-180.3152	278.6521	-119.1209
		Dif.	87.6345	52.8237	72.4730	185.0176	47.5328
27.275	12.415	Máx.	234.1293	-67.5249	-114.5224	503.0476	-63.7414
		Mín.	141.4626	-111.1117	-191.3673	302.5911	-106.2471
		Dif.	92.6666	43.5868	76.8449	200.4565	42.5057
27.275	12.665	Máx.	243.8806	-51.5260	-119.9304	534.4327	-54.7690
		Mín.	147.3458	-84.8578	-200.3124	321.6783	-91.5180
		Dif.	96.5348	33.3317	80.3821	212.7544	36.7490
27.275	12.915	Máx.	250.9823	-34.3331	-123.7419	556.9470	-45.0105
		Mín.	151.6240	-56.6090	-206.6126	335.3842	-75.4919
		Dif.	99.3583	22.2759	82.8707	221.5628	30.4813
27.275	13.165	Máx.	255.4908	-16.2956	-125.8336	570.0287	-34.8018
		Mín.	154.3316	-26.9439	-210.0615	343.3712	-58.7203
		Dif.	101.1592	10.6482	84.2279	226.6575	23.9185
27.275	13.415	Máx.	257.3308	3.7165	-126.2194	573.3719	-24.4110
		Mín.	155.4240	2.0641	-210.6786	345.4572	-41.6438
		Dif.	101.9068	1.6524	84.4591	227.9147	17.2328
27.275	13.665	Máx.	256.4226	34.4307	-124.9099	566.8252	-14.0398
		Mín.	154.8542	20.6983	-208.4773	341.5536	-24.5936
		Dif.	101.5684	13.7324	83.5674	225.2716	10.5538
27.275	13.915	Máx.	252.7767	64.6902	-121.8340	550.3483	-3.8939
		Mín.	152.6298	39.0535	-203.3362	331.6392	-7.9093
		Dif.	100.1469	25.6366	81.5022	218.7091	4.0154
27.275	14.165	Máx.	246.5033	93.7868	-116.9031	524.0773	8.0268
		Mín.	148.8180	56.7036	-195.1060	315.7982	5.6560
		Dif.	97.6853	37.0831	78.2029	208.2791	2.3708
27.275	14.415	Máx.	237.7640	120.9874	-110.1590	488.4508	22.4290
		Mín.	143.5153	73.2083	-183.8553	294.2965	14.4277
		Dif.	94.2487	47.7792	73.6963	194.1544	8.0013
27.275	14.665	Máx.	226.7283	145.5869	-101.8685	444.2953	34.7802
		Mín.	136.8209	88.1442	-170.0271	267.6325	21.9619
		Dif.	89.9075	57.4427	68.1586	176.6628	12.8183
27.275	14.915	Máx.	213.5002	166.9846	-92.4936	392.7915	44.6252
		Mín.	128.7906	101.1515	-154.3895	236.5177	27.9815
		Dif.	84.7096	65.8331	61.8960	156.2738	16.6438
27.275	15.165	Máx.	197.9121	184.7297	-82.5858	335.3336	51.7317
		Mín.	119.3104	111.9607	-137.8598	201.7911	32.3418
		Dif.	78.6017	72.7690	55.2740	133.5425	19.3899



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	15.415	Máx.	179.1032	198.4564	-72.6885	273.3598	56.0156
		Mín.	107.8373	120.3542	-121.3420	164.3178	34.9857
		Dif.	71.2660	78.1022	48.6535	109.0420	21.0299
27.275	15.665	Máx.	154.7828	207.2495	-63.3073	208.2662	57.3163
		Mín.	92.9465	125.7383	-105.6788	124.9372	35.8061
		Dif.	61.8363	81.5112	42.3715	83.3290	21.5102
27.275	15.765	Máx.	154.7828	210.2284	-63.3073	153.8949	48.8440
		Mín.	92.9465	127.5561	-105.6788	92.0036	30.5829
		Dif.	61.8363	82.6724	42.3715	61.8914	18.2611
27.275	16.165	Máx.	37.5371	190.1740	-11.3349	122.1740	22.1534
		Mín.	22.3242	115.5842	-18.8946	72.7441	14.0319
		Dif.	15.2129	74.5898	7.5597	49.4299	8.1214
27.275	16.415	Máx.	37.5371	182.1822	-11.3349	49.1638	20.8002
		Mín.	22.3242	110.6452	-18.8946	28.3920	13.1232
		Dif.	15.2129	71.5371	7.5597	20.7718	7.6769
27.275	16.665	Máx.	32.5184	167.7653	-8.5061	2.2065	19.3551
		Mín.	19.5497	101.7421	-14.1540	-0.0655	12.2618
		Dif.	12.9687	66.0232	5.6478	2.2720	7.0933
27.275	16.915	Máx.	27.1065	154.8893	-6.0871	-25.6872	17.3288
		Mín.	16.3814	93.7984	-10.0927	-42.0032	11.0702
		Dif.	10.7251	61.0909	4.0056	16.3160	6.2586
27.275	17.165	Máx.	22.0417	141.9278	-4.0025	-49.8632	14.8211
		Mín.	13.3575	85.8034	-6.5851	-81.8342	9.5948
		Dif.	8.6842	56.1244	2.5826	31.9710	5.2263
27.275	17.415	Máx.	17.5713	128.8577	-2.2019	-71.8165	11.9557
		Mín.	10.6651	77.7442	-3.5470	-118.0629	7.9047
		Dif.	6.9062	51.1134	1.3451	46.2464	4.0510
27.275	17.665	Máx.	13.7448	115.7090	-0.6449	-91.5549	8.8402
		Mín.	8.3498	69.6389	-0.9118	-150.7025	6.0628
		Dif.	5.3950	46.0701	0.2668	59.1475	2.7774
27.275	17.915	Máx.	10.5347	102.5132	1.3903	-109.0932	5.5921
		Mín.	6.4014	61.5062	0.6911	-179.7770	4.0802
		Dif.	4.1333	41.0070	0.6991	70.6839	1.5119
27.275	18.165	Máx.	7.8873	89.2862	3.3844	-124.4484	2.8706
		Mín.	4.7902	53.3553	1.8610	-205.3151	1.3859
		Dif.	3.0971	35.9309	1.5235	80.8668	1.4847
27.275	18.415	Máx.	5.7433	76.0248	5.1260	-137.6361	0.0794
		Mín.	3.4814	45.1839	2.8775	-227.3426	-1.3716
		Dif.	2.2619	30.8409	2.2485	89.7066	1.4511
27.275	18.665	Máx.	4.0442	62.7077	6.6499	-148.6666	-2.0625
		Mín.	2.4402	36.9789	3.7617	-245.8768	-4.8874
		Dif.	1.6040	25.7288	2.8881	97.2102	2.8249



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
27.275	18.915	Máx.	2.7307	49.2984	7.9828	-157.5421	-4.2147
		Mín.	1.6312	28.7180	4.5299	-260.9212	-8.5020
		Dif.	1.0995	20.5804	3.4530	103.3791	4.2873
27.275	19.165	Máx.	1.7300	35.7475	9.1435	-164.2540	-6.4172
		Mín.	1.0115	20.3712	5.1931	-272.4621	-12.1974
		Dif.	0.7185	15.3763	3.9503	108.2081	5.7802
27.275	19.415	Máx.	0.9230	21.9952	10.1411	-168.7812	-8.6879
		Mín.	0.5115	11.9023	5.7572	-280.4646	-16.0039
		Dif.	0.4115	10.0929	4.3839	111.6833	7.3160
27.275	19.665	Máx.	0.0617	7.9730	10.9752	-171.0881	-11.0605
		Mín.	-0.0123	3.2698	6.2217	-284.8696	-19.9788
		Dif.	0.0741	4.7032	4.7536	113.7815	8.9184
27.275	19.915	Máx.	-0.8783	-4.5613	11.6329	-171.1224	-13.6010
		Mín.	-1.4436	-7.4088	6.5789	-285.5907	-24.2355
		Dif.	0.5653	2.8475	5.0541	114.4683	10.6345
27.275	20.165	Máx.	-2.9122	-14.6125	12.0858	-168.8129	-16.4506
		Mín.	-4.9534	-21.2748	6.8115	-282.5098	-29.0166
		Dif.	2.0412	6.6623	5.2743	113.6969	12.5660
27.275	20.415	Máx.	-8.0427	-24.0763	12.2824	-164.0650	-19.9285
		Mín.	-13.8493	-36.6235	6.8882	-275.4706	-34.8738
		Dif.	5.8066	12.5473	5.3942	111.4056	14.9453
27.275	20.665	Máx.	-20.9890	-33.9962	12.1337	-156.7519	-24.7852
		Mín.	-36.3160	-52.7120	6.7538	-264.2644	-43.1053
		Dif.	15.3270	18.7158	5.3799	107.5125	18.3201
27.275	20.915	Máx.	-53.2114	-44.7483	11.4779	-146.6805	-32.8160
		Mín.	-92.2230	-70.1057	6.3070	-248.5772	-56.8194
		Dif.	39.0116	25.3574	5.1709	101.8967	24.0034
27.275	21.015	Máx.	-53.2114	-50.4080	11.4779	-135.1165	-50.1006
		Mín.	-92.2230	-79.2414	6.3070	-230.4060	-86.6851
		Dif.	39.0116	28.8335	5.1709	95.2895	36.5844
27.275	21.915	Máx.	189.0926	-86.2977	23.7466	-90.3141	-120.0319
		Mín.	111.0960	-139.2723	11.7827	-158.9366	-206.6451
		Dif.	77.9967	52.9746	11.9639	68.6225	86.6132
27.275	22.165	Máx.	189.0926	-90.1222	23.7466	-56.2956	-106.6999
		Mín.	111.0960	-145.7809	11.7827	-104.0682	-183.4867
		Dif.	77.9967	55.6587	11.9639	47.7726	76.7868
27.275	22.415	Máx.	162.8007	-96.8469	16.6725	-29.2008	-106.4299
		Mín.	95.9941	-157.3046	7.3911	-60.1872	-182.7233
		Dif.	66.8066	60.4577	9.2814	30.9864	76.2934
27.275	22.665	Máx.	156.1084	-102.4213	8.0796	0.2429	-108.4867
		Mín.	92.3292	-166.9508	2.0994	-12.7446	-185.9511
		Dif.	63.7792	64.5294	5.9803	12.9875	77.4643



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	22.915	Máx.	161.1536	-107.2814	-0.9101	42.8889	-111.4566
		Mín.	95.5300	-175.3970	-5.8888	27.7252	-190.7581
		Dif.	65.6236	68.1156	4.9787	15.1637	79.3015
27.275	23.165	Máx.	173.5823	-110.9049	-10.9337	94.3251	-114.3487
		Mín.	103.0637	-181.7814	-16.3706	65.2013	-195.4622
		Dif.	70.5186	70.8765	5.4370	29.1238	81.1135
27.275	23.415	Máx.	190.8302	-112.7704	-21.2421	152.5895	-116.3781
		Mín.	113.4350	-185.2389	-30.2725	100.6808	-198.7375
		Dif.	77.3952	72.4685	9.0304	51.9087	82.3593
27.275	23.665	Máx.	211.1791	-112.3601	-31.7166	212.9271	-116.8643
		Mín.	125.6367	-184.9081	-47.5570	137.3444	-199.4392
		Dif.	85.5424	72.5481	15.8404	75.5827	82.5749
27.275	23.915	Máx.	233.2427	-109.1955	-43.2899	273.9313	-115.2037
		Mín.	138.8502	-179.9913	-66.6913	174.3462	-196.5554
		Dif.	94.3925	70.7958	23.4013	99.5850	81.3517
27.275	24.165	Máx.	255.7088	-102.8992	-55.5298	333.7608	-110.8976
		Mín.	152.2959	-169.8573	-86.9569	210.5800	-189.2507
		Dif.	103.4129	66.9581	31.4271	123.1808	78.3531
27.275	24.415	Máx.	277.2468	-93.2705	-67.7789	390.1941	-103.6165
		Mín.	165.1809	-154.1700	-107.2592	244.7121	-176.9738
		Dif.	112.0660	60.8995	39.4803	145.4819	73.3573
27.275	24.665	Máx.	296.5300	-80.3579	-79.1829	440.7729	-93.2826
		Mín.	176.7135	-133.0088	-126.1734	275.2685	-159.5949
		Dif.	119.8165	52.6509	46.9905	165.5044	66.3123
27.275	24.915	Máx.	312.3204	-64.5024	-88.7846	483.0370	-80.1384
		Mín.	186.1552	-106.9436	-142.1010	300.7742	-137.5217
		Dif.	126.1653	42.4412	53.3164	182.2627	57.3833
27.275	25.165	Máx.	323.5666	-46.3405	-95.6752	514.8152	-64.7683
		Mín.	192.8783	-77.0401	-153.5233	319.9278	-111.7363
		Dif.	130.6883	30.6997	57.8480	194.8874	46.9680
27.275	25.415	Máx.	329.4841	-26.7660	-99.1555	534.5094	-48.0553
		Mín.	196.4143	-44.7970	-159.2729	331.7693	-83.7233
		Dif.	133.0697	18.0309	60.1174	202.7401	35.6680
27.275	25.665	Máx.	329.6402	-6.8598	-98.8504	541.3172	-31.0863
		Mín.	196.5034	-12.0266	-158.7284	335.8125	-55.3100
		Dif.	133.1368	5.1668	59.8781	205.5047	24.2237
27.275	25.915	Máx.	324.0416	19.4627	-94.7699	535.3671	-15.0316
		Mín.	193.1465	12.0848	-151.9166	332.1255	-28.4618
		Dif.	130.8950	7.3779	57.1467	203.2416	13.4302
27.275	26.165	Máx.	313.1429	47.5594	-87.3359	517.7434	-1.0041
		Mín.	186.6105	29.2282	-139.5549	321.3466	-5.0438
		Dif.	126.5324	18.3312	52.2190	196.3968	4.0397



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	26.415	Máx.	297.7934	70.8540	-77.3347	490.3748	13.7935
		Mín.	177.3967	43.5192	-122.9673	304.6201	9.7309
		Dif.	120.3967	27.3348	45.6326	185.7547	4.0626
27.275	26.665	Máx.	279.1584	88.2796	-65.7664	455.7863	26.1825
		Mín.	166.1957	54.3149	-103.8298	283.4497	17.4980
		Dif.	112.9627	33.9646	38.0634	172.3366	8.6845
27.275	26.915	Máx.	258.5974	99.3254	-53.6523	416.7699	32.5038
		Mín.	153.8158	61.3034	-83.8482	259.5029	21.3458
		Dif.	104.7816	38.0220	30.1959	157.2670	11.1580
27.275	27.165	Máx.	237.5080	104.0217	-41.8799	376.0659	32.7504
		Mín.	141.0902	64.4955	-64.5006	234.4197	21.5715
		Dif.	96.4178	39.5262	22.6207	141.6462	11.1789
27.275	27.415	Máx.	217.1805	102.8408	-31.1231	336.1250	27.4964
		Mín.	128.7897	64.1676	-46.9071	209.6694	18.5160
		Dif.	88.3909	38.6732	15.7840	126.4556	8.9804
27.275	27.665	Máx.	198.6991	96.5561	-21.8318	298.9775	17.5978
		Mín.	117.5622	60.7772	-31.8142	186.4713	12.6030
		Dif.	81.1370	35.7789	9.9824	112.5063	4.9947
27.275	27.915	Máx.	182.9011	86.1043	-14.2648	266.1952	6.6522
		Mín.	107.9082	54.8806	-19.6513	165.7704	1.6638
		Dif.	74.9929	31.2237	5.3866	100.4249	4.9884
27.275	28.165	Máx.	170.3821	72.4788	-7.4908	238.9149	-5.0905
		Mín.	100.1831	47.0683	-11.6646	148.2514	-13.1175
		Dif.	70.1990	25.4105	4.1738	90.6635	8.0270
27.275	28.415	Máx.	161.5271	56.6630	-2.9617	217.8903	-16.1624
		Mín.	94.6156	37.9245	-6.4755	134.3698	-31.8442
		Dif.	66.9115	18.7385	3.5138	83.5206	15.6818
27.275	28.665	Máx.	156.5479	39.6002	-0.9214	203.5487	-27.9824
		Mín.	91.3306	28.0083	-3.7763	124.3857	-51.8216
		Dif.	65.2173	11.5918	2.8549	79.1630	23.8392
27.275	28.915	Máx.	155.5145	24.0992	-1.3073	196.0351	-40.1034
		Mín.	90.3683	15.9421	-3.4973	118.3914	-72.2926
		Dif.	65.1462	8.1572	2.1901	77.6437	32.1892
27.275	29.165	Máx.	158.3742	10.7495	-3.9552	195.2386	-52.0935
		Mín.	91.6963	2.5117	-5.6311	116.3282	-92.5215
		Dif.	66.6779	8.2378	1.6759	78.9104	40.4279
27.275	29.415	Máx.	164.9546	-1.0807	-7.1017	200.7973	-63.5220
		Mín.	95.2124	-10.3109	-11.7257	117.9902	-111.7701
		Dif.	69.7422	9.2302	4.6239	82.8071	48.2481
27.275	29.665	Máx.	174.9553	-8.9740	-11.7788	212.0855	-73.9484
		Mín.	100.7404	-23.6274	-20.4529	123.0182	-129.2803
		Dif.	74.2148	14.6535	8.6741	89.0672	55.3319



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	29.915	Máx.	187.9309	-15.1518	-17.8216	228.1875	-82.9207
		Mín.	108.0212	-33.9387	-31.5348	130.8857	-144.2717
		Dif.	79.9097	18.7869	13.7132	97.3018	61.3511
27.275	30.165	Máx.	203.2764	-19.1759	-24.9819	247.8705	-89.9861
		Mín.	116.7035	-40.4896	-44.5466	140.8831	-155.9616
		Dif.	86.5729	21.3137	19.5647	106.9874	65.9755
27.275	30.415	Máx.	220.2227	-20.6688	-32.8957	269.5692	-94.7186
		Mín.	126.3423	-42.6298	-58.8603	152.1096	-163.6134
		Dif.	93.8804	21.9610	25.9646	117.4596	68.8947
27.275	30.665	Máx.	237.8523	-19.3386	-41.0583	291.4006	-96.7630
		Mín.	136.4068	-39.9010	-73.6023	163.4810	-166.6145
		Dif.	101.4455	20.5624	32.5440	127.9196	69.8515
27.275	30.915	Máx.	255.1384	-15.0625	-48.8211	311.2278	-95.8932
		Mín.	146.3030	-32.0785	-87.6482	173.7665	-164.5781
		Dif.	108.8355	17.0159	38.8271	137.4613	68.6849
27.275	31.165	Máx.	271.0024	-7.9097	-55.4209	326.7829	-92.0740
		Mín.	155.4060	-19.2661	-99.6755	181.6584	-157.4500
		Dif.	115.5964	11.3564	44.2546	145.1244	65.3760
27.275	31.415	Máx.	284.3810	2.5719	-60.0525	335.8505	-85.5109
		Mín.	163.0992	-2.7001	-108.2901	185.8783	-145.5943
		Dif.	121.2818	5.2720	48.2377	149.9722	60.0834
27.275	31.665	Máx.	294.3015	19.0395	-61.9758	336.4952	-76.6691
		Mín.	168.8177	13.5202	-112.2133	185.3078	-129.8250
		Dif.	125.4838	5.5193	50.2375	151.1874	53.1558
27.275	31.915	Máx.	299.9865	42.2068	-60.6362	327.2986	-66.2486
		Mín.	172.0966	26.6059	-110.4880	179.1268	-111.3613
		Dif.	127.8898	15.6010	49.8517	148.1718	45.1127
27.275	32.165	Máx.	300.9570	66.0068	-55.7635	307.5642	-55.1135
		Mín.	172.6704	40.0573	-102.6471	166.9329	-91.7058
		Dif.	128.2866	25.9495	46.8836	140.6314	36.5923
27.275	32.415	Máx.	297.1702	88.6818	-47.4267	277.4442	-44.1885
		Mín.	170.5124	52.8595	-88.8074	148.8150	-72.4647
		Dif.	126.6579	35.8223	41.3806	128.6292	28.2762
27.275	32.665	Máx.	289.0247	108.5765	-36.0447	237.9490	-34.3369
		Mín.	165.8508	64.0566	-69.6868	125.3596	-55.1393
		Dif.	123.1740	44.5199	33.6421	112.5894	20.8024
27.275	32.915	Máx.	277.2758	124.3422	-22.3335	190.8276	-26.2419
		Mín.	159.1203	72.8709	-46.5174	97.5797	-40.9203
		Dif.	118.1555	51.4713	24.1839	93.2479	14.6784
27.275	33.165	Máx.	262.9291	135.0661	-7.1827	138.3399	-20.3228
		Mín.	150.9000	78.7775	-20.8336	66.7825	-30.5419
		Dif.	112.0291	56.2885	13.6509	71.5574	10.2191



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	33.415	Máx.	247.1259	140.3199	10.9546	82.9743	-16.7135
		Mín.	141.8469	81.5326	3.3319	34.4054	-24.2422
		Dif.	105.2791	58.7873	7.6227	48.5688	7.5287
27.275	33.665	Máx.	231.0218	140.1320	32.3614	27.1812	-15.2999
		Mín.	132.6247	81.1555	23.4860	1.8619	-21.8270
		Dif.	98.3971	58.9765	8.8754	25.3193	6.5271
27.275	33.915	Máx.	215.6777	134.9002	56.9766	-17.2292	-15.7921
		Mín.	123.8422	77.8782	37.9355	-39.1698	-22.7936
		Dif.	91.8355	57.0220	19.0411	21.9406	7.0014
27.275	34.165	Máx.	201.9868	125.2758	79.2155	-57.1854	-17.8027
		Mín.	116.0108	72.0774	51.0001	-78.8263	-26.4661
		Dif.	85.9760	53.1984	28.2154	21.6410	8.6634
27.275	34.415	Máx.	190.6415	112.0514	98.5480	-84.7540	-20.9109
		Mín.	109.5265	64.2100	62.3734	-122.7180	-32.1079
		Dif.	81.1150	47.8414	36.1746	37.9639	11.1969
27.275	34.665	Máx.	182.1373	96.0732	114.6506	-107.4750	-24.7050
		Mín.	104.6722	54.7626	71.8679	-161.5710	-38.9952
		Dif.	77.4651	41.3107	42.7827	54.0960	14.2902
27.275	34.915	Máx.	176.7946	78.1857	127.3408	-126.0705	-28.8031
		Mín.	101.6307	44.2195	79.3771	-193.4564	-46.4544
		Dif.	75.1639	33.9662	47.9638	67.3858	17.6513
27.275	35.165	Máx.	174.7883	59.2067	136.5228	-140.1509	-32.8560
		Mín.	100.5019	33.0494	84.8445	-218.0135	-53.8679
		Dif.	74.2864	26.1573	51.6783	77.8626	21.0119
27.275	35.415	Máx.	176.1712	39.9259	142.1508	-149.7252	-36.5392
		Mín.	101.3160	21.7040	88.2431	-234.8834	-60.6602
		Dif.	74.8552	18.2219	53.9077	85.1581	24.1210
27.275	35.665	Máx.	180.8879	21.1162	144.2117	-154.7992	-39.5380
		Mín.	104.0417	10.6252	89.5647	-244.0779	-66.2733
		Dif.	76.8462	10.4910	54.6470	89.2787	26.7352
27.275	35.915	Máx.	188.7746	3.5491	142.7256	-155.5114	-41.5317
		Mín.	108.5860	0.2539	88.8208	-245.8409	-70.1393
		Dif.	80.1887	3.2952	53.9048	90.3295	28.6076
27.275	36.165	Máx.	199.5477	-7.6744	137.7644	-152.1422	-42.1811
		Mín.	114.7874	-13.2843	86.0526	-240.6639	-71.6600
		Dif.	84.7604	5.6099	51.7117	88.5216	29.4788
27.275	36.415	Máx.	212.7836	-15.1859	129.4884	-145.1312	-41.1248
		Mín.	122.4043	-26.1245	81.3523	-229.3160	-70.1999
		Dif.	90.3793	10.9385	48.1362	84.1848	29.0751
27.275	36.665	Máx.	227.8977	-20.6531	118.1979	-135.0971	-37.9874
		Mín.	131.1027	-35.4010	74.8918	-212.8796	-65.1025
		Dif.	96.7950	14.7479	43.3061	77.7825	27.1151



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	36.915	Máx.	244.1319	-23.6819	104.3919	-122.8539	-32.4062
		Mín.	140.4487	-40.4300	66.9576	-192.7774	-55.7357
		Dif.	103.6832	16.7481	37.4343	69.9235	23.3296
27.275	37.165	Máx.	260.5624	-23.9680	88.8221	-109.4111	-24.0770
		Mín.	149.9110	-40.6860	57.9812	-170.7727	-41.5731
		Dif.	110.6514	16.7180	30.8409	61.3616	17.4961
27.275	37.415	Máx.	276.1481	-21.3546	72.5152	-95.9456	-12.8189
		Mín.	158.8703	-35.9012	48.5530	-148.9198	-22.3046
		Dif.	117.2778	14.5466	23.9622	52.9741	9.4857
27.275	37.665	Máx.	289.7571	-15.8912	56.7362	-83.7336	2.0377
		Mín.	166.6996	-26.1659	39.4021	-129.4446	1.3531
		Dif.	123.0575	10.2747	17.3341	45.7110	0.6846
27.275	37.915	Máx.	300.3050	-7.8779	42.8666	-74.0378	30.9722
		Mín.	172.7763	-12.0038	31.3266	-114.5484	18.1648
		Dif.	127.5287	4.1259	11.5401	40.5106	12.8074
27.275	38.165	Máx.	306.8514	7.9121	33.8512	-67.9610	63.5331
		Mín.	176.5604	-0.1887	23.4227	-106.1526	37.0469
		Dif.	130.2910	8.1009	10.4285	38.1916	26.4862
27.275	38.415	Máx.	308.7183	27.7346	28.6255	-66.2919	98.3100
		Mín.	177.6624	10.8372	18.2716	-105.6313	57.1824
		Dif.	131.0559	16.8974	10.3539	39.3394	41.1276
27.275	38.665	Máx.	305.5999	47.9692	26.9499	-69.3827	133.6091
		Mín.	175.9073	22.0959	16.7909	-113.5998	77.6016
		Dif.	129.6926	25.8733	10.1589	44.2171	56.0075
27.275	38.915	Máx.	297.6480	66.9265	28.6823	-77.0958	167.6935
		Mín.	171.3463	32.6163	18.8385	-129.8221	97.3051
		Dif.	126.3017	34.3102	9.8439	52.7263	70.3884
27.275	39.165	Máx.	285.3716	83.1116	33.2406	-88.8349	199.0177
		Mín.	164.2913	41.5399	23.8248	-153.2642	115.4043
		Dif.	121.0804	41.5718	9.4159	64.4293	83.6135
27.275	39.415	Máx.	269.5593	95.3922	41.1394	-103.6501	226.4184
		Mín.	155.2073	48.2174	29.4288	-182.2763	131.2303
		Dif.	114.3520	47.1748	11.7106	78.6262	95.1881
27.275	39.665	Máx.	251.1598	103.0722	51.0583	-120.3855	249.2142
		Mín.	144.6451	52.2521	34.9085	-214.8482	144.3922
		Dif.	106.5147	50.8201	16.1498	94.4627	104.8220
27.275	39.915	Máx.	231.1729	105.8891	60.9663	-137.8321	267.2009
		Mín.	133.1838	53.4975	40.3509	-248.8746	154.7731
		Dif.	97.9891	52.3916	20.6154	111.0425	112.4278
27.275	40.165	Máx.	210.5536	103.9534	69.8683	-154.8548	280.5641
		Mín.	121.3748	52.0223	45.1845	-282.3761	162.4803
		Dif.	89.1788	51.9311	24.6838	127.5212	118.0838



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.275	40.415	Máx.	190.1344	97.6516	77.0768	-170.4744	289.7545
		Mín.	109.6977	48.0541	49.0163	-313.6427	167.7736
		Dif.	80.4367	49.5976	28.0605	143.1683	121.9809
27.275	40.665	Máx.	170.5782	87.5390	82.2585	-183.9053	295.3650
		Mín.	98.5333	41.9180	51.5694	-341.2998	170.9953
		Dif.	72.0449	45.6211	30.6891	157.3945	124.3697
27.275	40.915	Máx.	152.3631	74.2430	85.2705	-194.5573	298.0325
		Mín.	88.1553	33.9816	52.7614	-364.3111	172.5143
		Dif.	64.2077	40.2614	32.5090	169.7538	125.5182
27.275	41.165	Máx.	135.7944	58.3897	86.0974	-202.0147	298.3728
		Mín.	78.7383	24.6133	52.6581	-381.9423	172.6894
		Dif.	57.0561	33.7764	33.4392	179.9277	125.6834
27.275	41.415	Máx.	121.0298	40.5586	84.8816	-206.0062	296.9445
		Mín.	70.3714	14.1571	51.3378	-393.7075	171.8494
		Dif.	50.6583	26.4016	33.5438	187.7013	125.0951
27.275	41.665	Máx.	108.1081	21.2608	81.8207	-206.3733	294.2353
		Mín.	63.0754	2.9204	48.9096	-399.3120	170.2859
		Dif.	45.0327	18.3403	32.9111	192.9387	123.9494
27.275	41.915	Máx.	96.9730	0.9345	77.1292	-203.0436	290.6624
		Mín.	56.8153	-8.8273	45.4927	-398.6035	168.2539
		Dif.	40.1577	9.7618	31.6365	195.5599	122.4085
27.275	42.165	Máx.	87.4854	-17.1046	71.0140	-196.0103	286.5802
		Mín.	51.5067	-23.7930	41.2028	-391.5330	165.9761
		Dif.	35.9788	6.6884	29.8112	195.5228	120.6041
27.275	42.415	Máx.	79.4183	-29.9097	63.6638	-185.3206	282.2889
		Mín.	47.0116	-44.3950	36.1483	-378.1303	163.6480
		Dif.	32.4067	14.4853	27.5155	192.8096	118.6410
27.275	42.665	Máx.	72.4298	-42.1473	55.2489	-171.0709	278.0398
		Mín.	43.1217	-65.5003	30.4328	-358.4896	161.4386
		Dif.	29.3081	23.3530	24.8160	187.4187	116.6012
27.275	42.915	Máx.	66.0019	-54.1806	45.9307	-153.4069	274.0293
		Mín.	39.5208	-86.3302	24.1643	-332.7670	159.4843
		Dif.	26.4811	32.1496	21.7663	179.3601	114.5450
27.275	43.165	Máx.	59.3279	-65.8748	35.8802	-132.5273	270.4468
		Mín.	35.7185	-106.6587	17.4699	-301.1836	157.7996
		Dif.	23.6094	40.7839	18.4103	168.6563	112.6471
27.275	43.415	Máx.	51.1117	-77.1252	25.3022	-108.6841	267.3995
		Mín.	30.9321	-126.3027	10.5132	-264.0296	156.2570
		Dif.	20.1796	49.1775	14.7890	155.3455	111.1425
27.275	43.665	Máx.	39.2112	-87.8725	14.4603	-82.1736	264.4969
		Mín.	23.8782	-145.1405	3.5101	-221.6630	154.8300
		Dif.	15.3330	57.2680	10.9503	139.4894	109.6669



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
27.275	43.915	Máx.	19.9926	-98.1264	3.6972	-53.3087	261.0498
		Mín.	12.3958	-163.1433	-3.2653	-174.4921	153.0967
		Dif.	7.5968	65.0168	6.9624	121.1834	107.9531
27.275	44.165	Máx.	-7.2495	-107.8495	-6.5436	-22.3470	255.6275
		Mín.	-12.8592	-180.6987	-9.4983	-122.9263	150.1843
		Dif.	5.6097	72.8492	2.9547	100.5793	105.4432
27.275	44.415	Máx.	-41.6592	-117.9797	-12.4445	10.7863	245.5301
		Mín.	-70.5471	-198.7680	-18.0529	-67.1660	144.4550
		Dif.	28.8879	80.7883	5.6085	77.9524	101.0751
27.275	44.665	Máx.	-102.6616	-134.3998	-16.4271	47.9532	225.8439
		Mín.	-173.2009	-224.4265	-24.8916	-6.0511	132.9421
		Dif.	70.5393	90.0267	8.4645	54.0043	92.9018
27.275	44.915	Máx.	-102.6616	-144.8831	-16.4271	113.2469	155.2080
		Mín.	-173.2009	-241.2947	-24.8916	82.1890	91.5012
		Dif.	70.5393	96.4117	8.4645	31.0579	63.7068
27.525	0.415	Máx.	67.2052	101.0225	-23.4513	102.1780	98.4475
		Mín.	34.4548	62.3109	-37.0774	72.5056	57.5729
		Dif.	32.7504	38.7116	13.6262	29.6724	40.8746
27.525	0.665	Máx.	67.2052	97.1014	-23.4513	74.4536	118.3342
		Mín.	34.4548	60.6539	-37.0774	50.0042	69.1240
		Dif.	32.7504	36.4475	13.6262	24.4493	49.2102
27.525	0.915	Máx.	21.5604	88.4737	-31.1351	67.4621	121.8245
		Mín.	8.6472	55.7269	-49.7574	38.9075	70.5257
		Dif.	12.9132	32.7468	18.6223	28.5547	51.2989
27.525	1.165	Máx.	1.8668	79.1577	-39.0059	60.5207	120.5712
		Mín.	-1.7937	50.1164	-62.7562	28.9897	69.5177
		Dif.	3.6604	29.0413	23.7503	31.5310	51.0535
27.525	1.415	Máx.	-5.1522	71.4547	-46.2884	54.1000	116.6733
		Mín.	-8.0181	45.4652	-74.8558	20.4452	67.2229
		Dif.	2.8659	25.9896	28.5674	33.6548	49.4503
27.525	1.665	Máx.	-7.4290	65.4361	-52.7046	47.8152	110.9685
		Mín.	-12.2624	41.8541	-85.6039	12.6427	64.0333
		Dif.	4.8333	23.5821	32.8993	35.1725	46.9351
27.525	1.915	Máx.	-8.8091	60.6483	-58.1694	41.3940	103.8077
		Mín.	-14.8922	38.9951	-94.8449	5.1158	60.0687
		Dif.	6.0831	21.6532	36.6755	36.2782	43.7390
27.525	2.165	Máx.	-9.7872	56.6962	-62.6762	34.7026	95.3861
		Mín.	-17.0886	36.6328	-102.5458	-2.4313	55.3783
		Dif.	7.3014	20.0634	39.8696	37.1339	40.0079
27.525	2.415	Máx.	-10.6670	53.2956	-66.2498	27.6944	85.8753
		Mín.	-19.1356	34.5839	-108.7249	-10.1823	50.0203
		Dif.	8.4686	18.7116	42.4751	37.8767	35.8550



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
27.525	2.665	Máx.	-11.5937	50.2504	-68.9248	20.3707	75.4664
		Mín.	-21.0173	32.7245	-113.4199	-18.2492	44.0846
		Dif.	9.4236	17.5259	44.4950	38.6199	31.3818
27.525	2.915	Máx.	-12.5262	47.4273	-70.7375	12.7585	64.4136
		Mín.	-22.7246	30.9728	-116.6758	-26.6944	37.6541
		Dif.	10.1984	16.4545	45.9382	39.4530	26.7595
27.525	3.165	Máx.	-13.4046	44.7349	-71.7252	4.8978	52.9641
		Mín.	-24.2120	29.2753	-118.5442	-35.5438	30.8561
		Dif.	10.8074	15.4596	46.8191	40.4416	22.1080
27.525	3.415	Máx.	-14.1723	42.1073	-71.9286	-3.1633	41.2866
		Mín.	-25.4299	27.5960	-119.0870	-44.7912	23.9102
		Dif.	11.2576	14.5114	47.1584	41.6279	17.3764
27.525	3.665	Máx.	-14.7840	39.4918	-71.3955	-11.3689	29.6172
		Mín.	-26.3370	25.9070	-118.3803	-54.4004	16.9598
		Dif.	11.5530	13.5848	46.9848	43.0315	12.6573
27.525	3.915	Máx.	-15.2072	36.8402	-70.1831	-19.6547	18.1759
		Mín.	-26.9038	24.1837	-116.5186	-64.3051	10.1389
		Dif.	11.6966	12.6565	46.3354	44.6504	8.0371
27.525	4.165	Máx.	-15.4219	34.1040	-68.3314	-27.9463	7.1585
		Mín.	-27.1135	22.4007	-113.6426	-74.4094	3.5663
		Dif.	11.6917	11.7033	45.3112	46.4631	3.5922
27.525	4.415	Máx.	-15.4188	31.2330	-65.9025	-36.1585	-2.0369
		Mín.	-26.9613	20.5310	-109.8975	-84.5895	-3.8892
		Dif.	11.5425	10.7020	43.9950	48.4310	1.8523
27.525	4.665	Máx.	-15.1976	28.1744	-63.0425	-44.1958	-8.1426
		Mín.	-26.4524	18.5456	-105.3662	-94.6961	-13.2809
		Dif.	11.2548	9.6288	42.3238	50.5003	5.1383
27.525	4.915	Máx.	-14.7654	24.8753	-59.8384	-51.9530	-13.4453
		Mín.	-25.6020	16.4147	-100.2033	-104.5582	-22.1630
		Dif.	10.8366	8.4606	40.3650	52.6052	8.7178
27.525	5.165	Máx.	-14.1351	21.2835	-56.3791	-59.3176	-18.2215
		Mín.	-24.4328	14.1085	-94.5661	-113.9884	-30.1534
		Dif.	10.2977	7.1750	38.1870	54.6708	11.9319
27.525	5.415	Máx.	-13.3242	17.3504	-52.7520	-66.1719	-22.4497
		Mín.	-22.9741	11.5988	-88.6088	-122.7873	-37.2190
		Dif.	9.6499	5.7516	35.8568	56.6154	14.7693
27.525	5.665	Máx.	-12.3531	13.0324	-49.0403	-72.3952	-26.1259
		Mín.	-21.2594	8.8603	-82.4778	-130.7489	-43.3555
		Dif.	8.9063	4.1721	33.4374	58.3537	17.2296
27.525	5.915	Máx.	-11.2434	8.8050	-45.3207	-77.8668	-29.2610
		Mín.	-19.3243	5.3578	-76.3076	-137.6653	-48.5829
		Dif.	8.0809	3.4471	30.9870	59.7985	19.3219



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	6.165	Máx.	-10.0168	4.9957	-41.6617	-82.4672	-31.8789
		Mín.	-17.2040	0.7151	-70.2187	-143.3302	-52.9421
		Dif.	7.1872	4.2806	28.5570	60.8630	21.0632
27.525	6.415	Máx.	-8.6932	1.2742	-38.1234	-86.0801	-34.0128
		Mín.	-14.9313	-4.7752	-64.3158	-147.5421	-56.4898
		Dif.	6.2380	6.0494	26.1925	61.4620	22.4770
27.525	6.665	Máx.	-7.2898	-2.7353	-34.7568	-88.5935	-35.7032
		Mín.	-12.5340	-10.7647	-58.6882	-150.1064	-59.2942
		Dif.	5.2442	8.0294	23.9314	61.5129	23.5910
27.525	6.915	Máx.	-5.8198	-7.0385	-31.6046	-89.8999	-36.9950
		Mín.	-10.0338	-17.2648	-53.4103	-150.8362	-61.4312
		Dif.	4.2140	10.2263	21.8057	60.9363	24.4361
27.525	7.165	Máx.	-4.2915	-11.6384	-28.7020	-89.8966	-37.9354
		Mín.	-7.4443	-24.2811	-48.5432	-149.5528	-62.9799
		Dif.	3.1527	12.6427	19.8412	59.6561	25.0445
27.525	7.415	Máx.	-2.7079	-16.5347	-26.0779	-88.4856	-38.5715
		Mín.	-4.7700	-31.8135	-44.1373	-146.0856	-64.0198
		Dif.	2.0621	15.2789	18.0594	57.5999	25.4483
27.525	7.665	Máx.	-1.0661	-21.7242	-23.7561	-85.5733	-38.9487
		Mín.	-2.0061	-39.8566	-40.2338	-140.2718	-64.6274
		Dif.	0.9400	18.1324	16.4777	54.6984	25.6787
27.525	7.915	Máx.	0.8818	-27.2007	-21.7570	-81.0701	-39.1090
		Mín.	0.6227	-48.3989	-36.8677	-131.9558	-64.8732
		Dif.	0.2591	21.1982	15.1107	50.8857	25.7642
27.525	8.165	Máx.	3.8704	-32.9540	-20.0986	-74.8282	-39.0893
		Mín.	2.4204	-57.4227	-34.0698	-121.0515	-64.8197
		Dif.	1.4500	24.4687	13.9712	46.2233	25.7304
27.525	8.415	Máx.	7.0201	-38.9692	-18.7975	-66.6285	-38.9200
		Mín.	4.3179	-66.9020	-31.8683	-107.5551	-64.5182
		Dif.	2.7022	27.9328	13.0708	40.9266	25.5982
27.525	8.665	Máx.	10.3691	-45.2259	-17.8703	-56.6222	-38.6235
		Mín.	6.3357	-76.8014	-30.2912	-91.1061	-64.0070
		Dif.	4.0334	31.5755	12.4209	34.4840	25.3835
27.525	8.915	Máx.	13.9537	-51.6962	-17.3337	-44.7364	-38.2128
		Mín.	8.4913	-87.0730	-29.3661	-71.5842	-63.3088
		Dif.	5.4623	35.3768	12.0325	26.8478	25.0960
27.525	9.165	Máx.	17.7806	-58.3433	-17.2046	-30.9067	-37.6912
		Mín.	10.7966	-97.6541	-29.1216	-48.8832	-62.4299
		Dif.	6.9841	39.3108	11.9169	17.9765	24.7387
27.525	9.415	Máx.	21.7973	-65.1201	-17.5001	-15.0796	-37.0525
		Mín.	13.2195	-108.4647	-29.5852	-22.9155	-61.3613
		Dif.	8.5777	43.3446	12.0852	7.8360	24.3087



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	9.665	Máx.	25.7846	-71.9683	-18.2355	7.6317	-36.2880
		Mín.	15.6280	-119.4064	-30.7827	1.5310	-60.0893
		Dif.	10.1566	47.4382	12.5472	6.1006	23.8013
27.525	9.915	Máx.	29.1157	-78.8205	-19.4232	40.4034	-35.4042
		Mín.	17.6437	-130.3657	-32.7338	21.3238	-58.6262
		Dif.	11.4720	51.5452	13.3106	19.0796	23.2220
27.525	10.165	Máx.	30.1760	-85.6096	-21.0703	76.4946	-34.4738
		Mín.	18.2929	-141.2289	-35.4499	43.1768	-57.0932
		Dif.	11.8831	55.6193	14.3796	33.3178	22.6194
27.525	10.415	Máx.	24.9705	-92.2954	-23.1788	115.8388	-33.7612
		Mín.	15.1662	-151.9263	-38.9332	67.0490	-55.9301
		Dif.	9.8043	59.6309	15.7544	48.7898	22.1689
27.525	10.665	Máx.	3.7946	-99.0858	-25.7534	158.3484	-34.0351
		Mín.	2.3600	-162.7655	-43.1902	92.8878	-56.4128
		Dif.	1.4346	63.6797	17.4368	65.4606	22.3777
27.525	10.765	Máx.	3.7946	-102.5613	-25.7534	197.9710	-40.8007
		Mín.	2.3600	-168.3014	-43.1902	117.0251	-67.6484
		Dif.	1.4346	65.7401	17.4368	80.9459	26.8477
27.525	11.165	Máx.	126.3330	-110.0608	-107.8719	224.9677	-72.9213
		Mín.	76.4327	-180.7459	-180.4328	133.4798	-120.9905
		Dif.	49.9003	70.6851	72.5609	91.4879	48.0692
27.525	11.415	Máx.	126.3330	-107.1879	-107.8719	298.9584	-78.9909
		Mín.	76.4327	-176.0100	-180.4328	178.5062	-131.1019
		Dif.	49.9003	68.8221	72.5609	120.4522	52.1110
27.525	11.665	Máx.	153.2373	-99.4232	-116.0979	353.8837	-76.2320
		Mín.	92.6752	-163.2508	-194.0555	211.8985	-126.6123
		Dif.	60.5621	63.8276	77.9576	141.9851	50.3803
27.525	11.915	Máx.	171.5409	-88.7125	-124.3739	404.0327	-71.7198
		Mín.	103.7297	-145.7034	-207.7619	242.3796	-119.2341
		Dif.	67.8112	56.9909	83.3880	161.6531	47.5144
27.525	12.165	Máx.	184.8011	-76.2878	-132.2182	448.4507	-65.8523
		Mín.	111.7397	-125.3850	-220.7533	269.3767	-109.6262
		Dif.	73.0614	49.0972	88.5351	179.0740	43.7739
27.525	12.415	Máx.	194.7862	-62.4387	-139.1776	486.0985	-58.8861
		Mín.	117.7701	-102.6946	-232.2784	292.2625	-98.2112
		Dif.	77.0161	40.2559	93.1008	193.8361	39.3252
27.525	12.665	Máx.	202.3255	-47.4051	-144.8555	516.0519	-51.0529
		Mín.	122.3206	-78.0289	-241.6792	310.4794	-85.3702
		Dif.	80.0049	30.6238	96.8237	205.5725	34.3173
27.525	12.915	Máx.	207.7571	-31.4351	-148.9577	537.5641	-42.5962
		Mín.	125.5946	-51.7982	-248.4670	323.5775	-71.5026
		Dif.	82.1625	20.3631	99.5093	213.9867	28.9064



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	13.165	Máx.	211.1568	-14.7930	-151.3135	550.0987	-33.7592
		Mín.	127.6380	-24.4409	-252.3572	331.2342	-57.0076
		Dif.	83.5188	9.6478	101.0436	218.8645	23.2485
27.525	13.415	Máx.	212.4826	3.7355	-151.8476	553.3206	-24.7642
		Mín.	128.4259	2.0617	-253.2218	333.2493	-42.2501
		Dif.	84.0567	1.6738	101.3742	220.0714	17.4859
27.525	13.665	Máx.	211.6971	31.8795	-150.5234	547.0722	-15.8135
		Mín.	127.9361	19.1417	-250.9973	329.5295	-27.5624
		Dif.	83.7610	12.7378	100.4739	217.5427	11.7489
27.525	13.915	Máx.	208.8426	59.5947	-147.3138	531.3673	-7.1145
		Mín.	126.1946	35.9603	-245.6360	320.0852	-13.2867
		Dif.	82.6480	23.6344	98.3222	211.2821	6.1721
27.525	14.165	Máx.	204.0419	86.3293	-142.2301	506.4176	1.3670
		Mín.	123.2752	52.1853	-237.1546	305.0456	-0.0858
		Dif.	80.7667	34.1440	94.9245	201.3720	1.4528
27.525	14.415	Máx.	197.4446	111.5526	-135.3847	472.6749	12.4973
		Mín.	119.2669	67.4978	-225.7387	284.6841	8.4791
		Dif.	78.1776	44.0547	90.3541	187.9908	4.0182
27.525	14.665	Máx.	189.1653	134.7678	-127.0322	430.8519	23.0749
		Mín.	114.2356	81.5997	-211.8113	259.4305	14.9477
		Dif.	74.9298	53.1681	84.7791	171.4214	8.1272
27.525	14.915	Máx.	179.2088	155.5212	-117.5567	381.8944	31.6848
		Mín.	108.1769	94.2192	-196.0106	229.8546	20.2250
		Dif.	71.0319	61.3020	78.4539	152.0398	11.4598
27.525	15.165	Máx.	167.3221	173.3865	-107.4196	326.9064	38.1352
		Mín.	100.9250	105.1012	-179.1038	196.6207	24.1914
		Dif.	66.3971	68.2853	71.6843	130.2857	13.9438
27.525	15.415	Máx.	152.6946	187.8784	-97.1098	267.0665	42.3067
		Mín.	91.9663	113.9560	-161.9050	160.4375	26.7685
		Dif.	60.7282	73.9224	64.7952	106.6289	15.5382
27.525	15.665	Máx.	133.4053	197.8296	-87.1406	203.6117	43.9952
		Mín.	80.0974	120.0379	-145.2693	122.0488	27.8227
		Dif.	53.3079	77.7917	58.1287	81.5629	16.1725
27.525	15.765	Máx.	133.4053	201.4467	-87.1406	150.7225	37.5212
		Mín.	80.0974	122.2401	-145.2693	90.0128	23.7988
		Dif.	53.3079	79.2066	58.1287	60.7098	13.7224
27.525	16.165	Máx.	34.6279	182.5110	-17.5177	120.1364	17.2056
		Mín.	20.5768	110.9414	-29.1704	71.4407	11.0721
		Dif.	14.0511	71.5696	11.6526	48.6957	6.1335
27.525	16.415	Máx.	34.6279	174.9609	-17.5177	49.7316	16.5131
		Mín.	20.5768	106.2691	-29.1704	28.6677	10.5590
		Dif.	14.0511	68.6919	11.6526	21.0639	5.9542



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	16.665	Máx.	29.6023	161.4617	-14.2065	3.9010	15.5828
		Mín.	17.8037	97.9201	-23.6308	0.8944	10.0101
		Dif.	11.7987	63.5416	9.4243	3.0066	5.5727
27.525	16.915	Máx.	24.6064	149.5186	-11.2930	-24.2185	14.0001
		Mín.	14.8873	90.5397	-18.7510	-39.4632	9.0865
		Dif.	9.7192	58.9789	7.4580	15.2448	4.9136
27.525	17.165	Máx.	20.0405	137.4258	-8.7211	-48.0237	11.8920
		Mín.	12.1634	83.0693	-14.4369	-78.6885	7.8527
		Dif.	7.8771	54.3564	5.7158	30.6648	4.0393
27.525	17.415	Máx.	16.0318	125.1266	-6.4584	-69.7163	9.3887
		Mín.	9.7480	75.4757	-10.6346	-114.4930	6.3816
		Dif.	6.2838	49.6509	4.1762	44.7767	3.0071
27.525	17.665	Máx.	12.5966	112.6443	-4.4784	-89.2749	6.5986
		Mín.	7.6670	67.7728	-7.3002	-146.8414	4.7365
		Dif.	4.9296	44.8716	2.8219	57.5665	1.8622
27.525	17.915	Máx.	9.7066	100.0165	-2.7560	-106.6894	4.0369
		Mín.	5.9099	59.9828	-4.3923	-175.7170	2.5332
		Dif.	3.7967	40.0336	1.6363	69.0275	1.5037
27.525	18.165	Máx.	7.3179	87.2706	-1.2670	-121.9573	1.5258
		Mín.	4.4529	52.1221	-1.8706	-201.1157	0.0414
		Dif.	2.8650	35.1485	0.6036	79.1584	1.4844
27.525	18.415	Máx.	5.3830	74.4173	0.3317	-135.0788	-0.8097
		Mín.	3.2684	44.1966	-0.0190	-223.0380	-2.8046
		Dif.	2.1145	30.2206	0.3507	87.9593	1.9950
27.525	18.665	Máx.	3.8544	61.4495	2.1707	-146.0522	-2.7953
		Mín.	2.3283	36.2018	1.0832	-241.4818	-6.1473
		Dif.	1.5261	25.2477	1.0875	95.4296	3.3519
27.525	18.915	Máx.	2.6823	48.3442	3.7334	-154.8709	-4.8337
		Mín.	1.6028	28.1233	1.9931	-256.4361	-9.5743
		Dif.	1.0795	20.2209	1.7403	101.5652	4.7405
27.525	19.165	Máx.	1.8018	35.0648	5.0217	-161.5197	-6.9288
		Mín.	1.0538	19.9390	2.7369	-267.8763	-13.0926
		Dif.	0.7480	15.1258	2.2849	106.3565	6.1638
27.525	19.415	Máx.	1.1009	21.5629	6.0434	-165.9728	-9.0936
		Mín.	0.6160	11.6195	3.3191	-275.7597	-16.7246
		Dif.	0.4849	9.9434	2.7243	109.7870	7.6310
27.525	19.665	Máx.	0.3392	7.7792	6.7949	-168.1909	-11.3563
		Mín.	0.1506	3.1288	3.7377	-280.0219	-20.5182
		Dif.	0.1887	4.6503	3.0573	111.8310	9.1620
27.525	19.915	Máx.	-0.6540	-4.5234	7.2585	-168.1191	-13.7760
		Mín.	-1.0603	-7.4139	3.9819	-280.5720	-24.5754
		Dif.	0.4063	2.8904	3.2766	112.4528	10.7994



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	20.165	Máx.	-2.6064	-14.4885	7.3965	-165.6835	-16.4841
		Mín.	-4.4353	-21.0225	4.0290	-277.2876	-29.1229
		Dif.	1.8289	6.5340	3.3675	111.6041	12.6388
27.525	20.415	Máx.	-7.5983	-23.8552	7.1408	-160.7844	-19.7850
		Mín.	-13.1077	-36.2066	3.8375	-270.0039	-34.6881
		Dif.	5.5094	12.3514	3.3033	109.2196	14.9031
27.525	20.665	Máx.	-20.2548	-33.7727	6.3664	-153.2816	-24.4026
		Mín.	-35.1148	-52.2888	3.3308	-258.4906	-42.5262
		Dif.	14.8600	18.5162	3.0356	105.2089	18.1236
27.525	20.915	Máx.	-51.7967	-44.7868	4.8318	-142.9464	-32.0780
		Mín.	-89.9506	-70.1195	2.3600	-242.3733	-55.6586
		Dif.	38.1539	25.3327	2.4718	99.4270	23.5806
27.525	21.015	Máx.	-51.7967	-50.6741	4.8318	-131.1527	-48.9085
		Mín.	-89.9506	-79.6358	2.3600	-223.8289	-84.7998
		Dif.	38.1539	28.9617	2.4718	92.6762	35.8912
27.525	21.915	Máx.	180.1568	-84.9339	-6.0960	-85.8919	-115.9878
		Mín.	105.5995	-136.9526	-10.2464	-151.6190	-200.1234
		Dif.	74.5573	52.0187	4.1503	65.7271	84.1357
27.525	22.165	Máx.	180.1568	-87.6058	-6.0960	-51.7118	-102.7009
		Mín.	105.5995	-141.5353	-10.2464	-96.4933	-177.0100
		Dif.	74.5573	53.9295	4.1503	44.7815	74.3090
27.525	22.415	Máx.	153.5598	-92.1506	-13.8673	-24.1870	-101.8130
		Mín.	90.3340	-149.4174	-19.1167	-51.9019	-175.2050
		Dif.	63.2259	57.2669	5.2494	27.7150	73.3920
27.525	22.665	Máx.	145.5023	-95.7334	-20.9923	6.8714	-103.0457
		Mín.	85.8581	-155.7378	-30.7706	-6.3501	-177.0507
		Dif.	59.6442	60.0045	9.7783	13.2215	74.0049
27.525	22.915	Máx.	148.3029	-98.7198	-29.1638	48.6509	-105.0673
		Mín.	87.7145	-161.0559	-44.1810	33.2647	-180.2693
		Dif.	60.5884	62.3362	15.0172	15.3862	75.2019
27.525	23.165	Máx.	157.6761	-100.6066	-38.5006	99.3211	-106.9657
		Mín.	93.4144	-164.5413	-59.5451	68.2714	-183.3081
		Dif.	64.2617	63.9347	21.0445	31.0498	76.3424
27.525	23.415	Máx.	171.0948	-100.9534	-48.9993	154.5791	-108.0472
		Mín.	101.4868	-165.4640	-76.8578	101.9572	-184.9927
		Dif.	69.6080	64.5106	27.8585	52.6219	76.9455
27.525	23.665	Máx.	186.9026	-99.3727	-60.5221	210.9506	-107.7433
		Mín.	110.9628	-163.1801	-95.8921	136.2524	-184.3646
		Dif.	75.9398	63.8074	35.3699	74.6982	76.6214
27.525	23.915	Máx.	203.8429	-95.5490	-72.7786	267.1396	-105.5832
		Mín.	121.1024	-157.1642	-116.1662	170.3771	-180.6334
		Dif.	82.7405	61.6153	43.3876	96.7625	75.0501



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	24.165	Máx.	220.8281	-89.2740	-85.3105	321.5426	-101.2101
		Mín.	131.2614	-147.0689	-136.9192	203.3671	-173.2005
		Dif.	89.5668	57.7949	51.6086	118.1754	71.9904
27.525	24.415	Máx.	236.8530	-80.4867	-97.4982	372.3181	-94.4214
		Mín.	140.8418	-132.7920	-157.1195	234.1160	-161.7273
		Dif.	96.0113	52.3053	59.6214	138.2022	67.3059
27.525	24.665	Máx.	250.9904	-69.3056	-108.5985	417.5125	-85.2180
		Mín.	149.2909	-114.5311	-175.5295	261.4503	-146.2167
		Dif.	101.6995	45.2255	66.9310	156.0622	60.9987
27.525	24.915	Máx.	262.4257	-56.0426	-117.8237	455.2338	-73.8405
		Mín.	156.1226	-92.8078	-190.8355	284.2341	-127.0739
		Dif.	106.3030	36.7652	73.0118	170.9998	53.2333
27.525	25.165	Máx.	270.4973	-41.1944	-124.4490	483.8534	-60.7760
		Mín.	160.9417	-68.4536	-201.8292	301.4887	-105.1182
		Dif.	109.5556	27.2592	77.3802	182.3647	44.3422
27.525	25.415	Máx.	274.7326	-25.4147	-127.9249	502.1997	-46.7252
		Mín.	163.4651	-42.5628	-207.5956	312.5083	-81.5280
		Dif.	111.2675	17.1481	79.6707	189.6914	34.8029
27.525	25.665	Máx.	274.8876	-9.4661	-127.9636	509.7124	-32.5352
		Mín.	163.5456	-16.4126	-207.6599	316.9518	-57.7278
		Dif.	111.3420	6.9465	79.6963	192.7607	25.1926
27.525	25.915	Máx.	270.9820	8.7846	-124.5903	506.5333	-19.1098
		Mín.	161.1931	5.7132	-202.0721	314.8967	-35.2351
		Dif.	109.7889	3.0713	77.4818	191.6366	16.1254
27.525	26.165	Máx.	263.3000	31.4812	-118.1531	493.5146	-7.3060
		Mín.	156.5743	19.6182	-191.4232	306.8456	-15.4873
		Dif.	106.7257	11.8629	73.2701	186.6690	8.1813
27.525	26.415	Máx.	252.3663	50.7061	-109.2793	472.1367	3.0985
		Mín.	149.9992	31.4602	-176.7692	293.6771	-0.6014
		Dif.	102.3671	19.2459	67.4898	178.4596	3.6998
27.525	26.665	Máx.	238.9133	65.6411	-98.7760	444.3443	12.0964
		Mín.	141.9015	40.7465	-159.4630	276.5499	8.1393
		Dif.	97.0118	24.8946	60.6870	167.7944	3.9571
27.525	26.915	Máx.	223.8282	75.8123	-87.5029	412.3326	17.5667
		Mín.	132.8081	47.1889	-140.9419	256.7749	12.2539
		Dif.	91.0201	28.6234	53.4390	155.5578	5.3128
27.525	27.165	Máx.	208.0738	81.1059	-76.2595	378.3287	18.4603
		Mín.	123.2919	50.7138	-122.5397	235.6847	12.8360
		Dif.	84.7820	30.3921	46.2801	142.6440	5.6243
27.525	27.415	Máx.	192.5994	81.7358	-65.7126	344.4101	14.8040
		Mín.	113.9186	51.4438	-105.3663	214.5248	10.4185
		Dif.	78.6807	30.2920	39.6538	129.8853	4.3855



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	27.665	Máx.	178.2622	78.1760	-56.3665	312.3821	8.4642
		Mín.	105.1999	49.6571	-90.2612	194.3792	4.0453
		Dif.	73.0623	28.5189	33.8946	118.0029	4.4189
27.525	27.915	Máx.	165.7774	71.0801	-48.5690	283.7150	-0.6643
		Mín.	97.5624	45.7400	-77.8024	176.1323	-5.0735
		Dif.	68.2150	25.3401	29.2334	107.5827	4.4091
27.525	28.165	Máx.	155.6961	61.2062	-42.5347	259.5274	-9.0603
		Mín.	91.3348	40.1414	-68.3478	160.4587	-19.2764
		Dif.	64.3613	21.0648	25.8130	99.0688	10.2161
27.525	28.415	Máx.	148.4057	49.3597	-38.3755	240.5991	-18.6390
		Mín.	86.7479	33.3380	-62.0850	147.8307	-35.4630
		Dif.	61.6578	16.0217	23.7095	92.7684	16.8240
27.525	28.665	Máx.	144.1417	36.3555	-36.1276	227.3954	-28.9718
		Mín.	83.9418	25.8119	-59.0769	138.5335	-52.9079
		Dif.	60.2000	10.5436	22.9493	88.8619	23.9361
27.525	28.915	Máx.	143.0029	24.3502	-35.7717	220.0920	-39.6445
		Mín.	82.9752	16.6843	-59.2940	132.6801	-70.9083
		Dif.	60.0277	7.6659	23.5223	87.4119	31.2638
27.525	29.165	Máx.	144.9614	14.1397	-37.2426	218.5916	-50.2536
		Mín.	83.8322	6.4011	-62.6300	130.2224	-88.7765
		Dif.	61.1293	7.7387	25.3874	88.3692	38.5229
27.525	29.415	Máx.	149.8683	4.8114	-40.4301	222.5316	-60.4004
		Mín.	86.4259	-2.9295	-68.9017	130.9566	-105.8299
		Dif.	63.4424	7.7409	28.4716	91.5750	45.4295
27.525	29.665	Máx.	157.4532	-2.2050	-45.1708	231.2820	-69.6877
		Mín.	90.5991	-11.6041	-77.8337	134.5227	-121.3859
		Dif.	66.8541	9.3992	32.6629	96.7593	51.6982
27.525	29.915	Máx.	167.3221	-6.6039	-51.2331	243.9407	-77.7229
		Mín.	96.1230	-18.8860	-89.0317	140.4030	-134.7679
		Dif.	71.1991	12.2821	37.7985	103.5377	57.0449
27.525	30.165	Máx.	178.9600	-9.2154	-58.2991	259.3311	-84.1295
		Mín.	102.6989	-23.0401	-101.9506	147.9205	-145.3266
		Dif.	76.2611	13.8248	43.6515	111.4105	61.1971
27.525	30.415	Máx.	191.7419	-9.7791	-65.9485	276.0149	-88.5705
		Mín.	109.9649	-23.6208	-115.8667	156.2474	-152.4814
		Dif.	81.7770	13.8417	49.9181	119.7676	63.9109
27.525	30.665	Máx.	204.9577	-8.1258	-73.6520	292.3292	-90.7817
		Mín.	117.5095	-20.3625	-129.8658	164.4253	-155.7784
		Dif.	87.4482	12.2368	56.2137	127.9039	64.9966
27.525	30.915	Máx.	217.8489	-4.2126	-80.7814	306.4572	-90.6115
		Mín.	124.8934	-13.2156	-142.8617	171.4070	-154.9601
		Dif.	92.9556	9.0030	62.0804	135.0501	64.3486



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	31.165	Máx.	229.6543	2.5374	-86.6439	316.5374	-88.0599
		Mín.	131.6748	-3.0616	-153.6568	176.1189	-150.0334
		Dif.	97.9795	5.5990	67.0129	140.4185	61.9735
27.525	31.415	Máx.	239.6559	13.2537	-90.5436	320.8080	-83.3073
		Mín.	137.4369	8.2349	-161.0478	177.5439	-141.3185
		Dif.	102.2189	5.0188	70.5042	143.2641	58.0112
27.525	31.665	Máx.	247.2308	28.4443	-91.8619	317.7714	-76.7217
		Mín.	141.8104	19.0013	-163.9665	174.8171	-129.4607
		Dif.	105.4204	9.4429	72.1046	142.9543	52.7389
27.525	31.915	Máx.	251.8927	46.5886	-90.1449	306.3602	-68.8369
		Mín.	144.5140	29.2079	-161.6294	167.3221	-115.3922
		Dif.	107.3787	17.3807	71.4845	139.0381	46.5553
27.525	32.165	Máx.	253.3550	65.0915	-85.1765	286.0746	-60.3017
		Mín.	145.3855	39.6195	-153.6630	154.7706	-100.2440
		Dif.	107.9695	25.4720	68.4865	131.3040	39.9422
27.525	32.415	Máx.	251.5838	82.7239	-77.0207	257.0631	-51.8054
		Mín.	144.4032	49.5267	-140.1763	137.2498	-85.2166
		Dif.	107.1806	33.1972	63.1556	119.8133	33.4112
27.525	32.665	Máx.	246.7994	98.3203	-66.0250	220.1245	-43.9924
		Mín.	141.6920	58.2569	-121.7662	115.2231	-71.4331
		Dif.	105.1073	40.0633	55.7411	104.9014	27.4408
27.525	32.915	Máx.	239.4421	110.8956	-52.7766	176.6247	-37.3820
		Mín.	137.5040	65.2422	-99.4436	89.4820	-59.8005
		Dif.	101.9381	45.6534	46.6670	87.1427	22.4185
27.525	33.165	Máx.	230.1252	119.7292	-38.0167	128.3453	-32.3130
		Mín.	132.1911	70.0677	-74.4870	61.0576	-50.9119
		Dif.	97.9341	49.6616	36.4703	67.2877	18.5990
27.525	33.415	Máx.	219.5807	124.4086	-22.5370	77.2940	-28.9241
		Mín.	126.1736	72.4970	-48.2630	31.1109	-45.0130
		Dif.	93.4071	51.9116	25.7260	46.1831	16.0889
27.525	33.665	Máx.	208.5948	124.8342	-7.0875	25.5168	-27.1712
		Mín.	119.9030	72.4745	-22.0677	0.8238	-42.0298
		Dif.	88.6919	52.3596	14.9801	24.6930	14.8586
27.525	33.915	Máx.	197.9385	121.1872	9.7878	-15.7905	-26.8696
		Mín.	113.8212	70.1067	0.8768	-37.9599	-41.6414
		Dif.	84.1172	51.0805	8.9110	22.1694	14.7718
27.525	34.165	Máx.	188.3084	113.8729	28.0784	-53.5904	-27.7437
		Mín.	108.3278	65.6282	19.1676	-75.5981	-43.3663
		Dif.	79.9806	48.2447	8.9107	22.0077	15.6226
27.525	34.415	Máx.	180.2871	103.4526	46.7659	-81.3293	-29.4739
		Mín.	103.7562	59.3632	32.7634	-116.4171	-46.6433
		Dif.	76.5309	44.0894	14.0026	35.0878	17.1693



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	34.665	Máx.	174.3244	90.5824	63.8967	-103.4742	-31.7302
		Mín.	100.3640	51.6895	42.8689	-154.2073	-50.8904
		Dif.	73.9604	38.8929	21.0277	50.7331	19.1602
27.525	34.915	Máx.	170.7352	75.9643	77.5259	-121.9580	-34.1920
		Mín.	98.3315	43.0106	50.9330	-185.7695	-55.5403
		Dif.	72.4037	32.9537	26.5929	63.8115	21.3483
27.525	35.165	Máx.	169.7063	60.3148	87.4660	-136.3119	-36.5550
		Mín.	97.7659	33.7378	56.8461	-210.7571	-60.0528
		Dif.	71.9404	26.5770	30.6198	74.4452	23.4978
27.525	35.415	Máx.	171.3048	44.3481	93.6286	-146.5544	-38.5291
		Mín.	98.7059	24.2804	60.5566	-228.7583	-63.9116
		Dif.	72.5989	20.0677	33.0721	82.2039	25.3825
27.525	35.665	Máx.	175.4837	28.7692	96.0111	-152.6881	-39.8299
		Mín.	101.1251	15.0422	62.0624	-239.7798	-66.6109
		Dif.	74.3586	13.7271	33.9487	87.0917	26.7810
27.525	35.915	Máx.	182.0829	14.2706	94.6945	-154.8602	-40.1703
		Mín.	104.9324	6.4195	61.4106	-244.0797	-67.6408
		Dif.	77.1505	7.8510	33.2840	89.2195	27.4705
27.525	36.165	Máx.	190.8251	1.5251	89.8551	-153.3646	-39.2545
		Mín.	109.9696	-1.2023	58.7031	-242.1713	-66.4781
		Dif.	80.8555	2.7274	31.1521	88.8067	27.2237
27.525	36.415	Máx.	201.3117	-6.0567	81.7859	-148.6466	-36.7788
		Mín.	116.0087	-10.2302	54.1093	-234.8324	-62.5884
		Dif.	85.3030	4.1735	27.6767	86.1858	25.8095
27.525	36.665	Máx.	213.0216	-10.5039	70.9261	-141.3074	-32.4438
		Mín.	122.7514	-17.7317	47.8825	-223.1119	-55.4466
		Dif.	90.2702	7.2277	23.0436	81.8045	23.0028
27.525	36.915	Máx.	225.3200	-12.9817	57.8902	-132.1006	-25.9778
		Mín.	129.8335	-21.8067	40.3769	-208.3252	-44.5795
		Dif.	95.4865	8.8250	17.5133	76.2246	18.6017
27.525	37.165	Máx.	237.4819	-13.3138	43.4862	-121.9167	-17.1745
		Mín.	136.8385	-22.1504	32.0580	-192.0259	-29.6300
		Dif.	100.6434	8.8365	11.4282	70.1091	12.4554
27.525	37.415	Máx.	248.7335	-11.4496	31.7216	-111.7457	-5.9393
		Mín.	143.3210	-18.6763	20.4821	-175.9409	-10.4368
		Dif.	105.4125	7.2267	11.2395	64.1951	4.4975
27.525	37.665	Máx.	258.3067	-7.4918	20.7139	-102.6155	12.8833
		Mín.	148.8387	-11.5643	9.3037	-161.8630	7.6632
		Dif.	109.4681	4.0725	11.4102	59.2474	5.2201
27.525	37.915	Máx.	265.5004	0.8850	11.1529	-95.5060	39.8746
		Mín.	152.9871	-3.8830	-0.3505	-151.5008	23.3730
		Dif.	112.5133	4.7681	11.5034	55.9948	16.5016



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	38.165	Máx.	269.7392	13.7213	3.8416	-91.2479	69.7263
		Mín.	155.4347	3.1372	-7.6598	-146.3029	40.7242
		Dif.	114.3045	10.5840	11.5014	55.0551	29.0022
27.525	38.415	Máx.	270.6253	27.9803	0.1723	-90.4233	101.3214
		Mín.	155.9525	10.9715	-12.8413	-147.2856	59.0731
		Dif.	114.6728	17.0088	13.0137	56.8623	42.2483
27.525	38.665	Máx.	267.9806	42.5251	-0.9081	-93.2910	133.3619
		Mín.	154.4386	18.9668	-14.3199	-154.9020	77.6503
		Dif.	113.5420	23.5583	13.4118	61.6111	55.7117
27.525	38.915	Máx.	261.8669	56.1963	0.2042	-99.7536	164.4915
		Mín.	150.9295	26.4576	-11.9154	-168.9863	95.6860
		Dif.	110.9374	29.7387	12.1197	69.2328	68.8055
27.525	39.165	Máx.	252.5686	67.9397	3.6817	-109.3784	193.4847
		Mín.	145.5906	32.8392	-6.6970	-188.7887	112.4769
		Dif.	106.9779	35.1005	10.3787	79.4103	81.0078
27.525	39.415	Máx.	240.5451	76.9054	9.6475	-121.4642	219.3768
		Mín.	138.6886	37.6252	-0.1844	-213.0910	127.4681
		Dif.	101.8565	39.2802	9.8319	91.6267	91.9087
27.525	39.665	Máx.	226.3787	82.5040	16.6451	-135.1369	241.5394
		Mín.	130.5610	40.4801	7.4409	-240.3724	140.2984
		Dif.	95.8178	42.0239	9.2042	105.2355	101.2411
27.525	39.915	Máx.	210.7217	84.4233	23.8760	-149.4528	259.6924
		Mín.	121.5853	41.2286	15.3608	-268.9886	150.8067
		Dif.	89.1364	43.1947	8.5152	119.5358	108.8857
27.525	40.165	Máx.	194.2395	82.6108	30.8149	-163.4899	273.8615
		Mín.	112.1462	39.8457	22.7058	-297.3305	159.0084
		Dif.	82.0933	42.7650	8.1091	133.8406	114.8530
27.525	40.415	Máx.	177.5565	77.2297	38.9406	-176.4160	284.3039
		Mín.	102.6035	36.4312	26.9355	-323.9423	165.0524
		Dif.	74.9531	40.7985	12.0050	147.5263	119.2515
27.525	40.665	Máx.	161.2126	68.5995	45.4717	-187.5276	291.4260
		Mín.	93.2677	31.1751	30.1278	-347.5897	169.1741
		Dif.	67.9449	37.4244	15.3439	160.0621	122.2519
27.525	40.915	Máx.	145.6367	57.1337	50.1158	-196.2649	295.7094
		Mín.	84.3850	24.3226	32.1952	-367.2853	171.6536
		Dif.	61.2517	32.8111	17.9205	171.0205	124.0558
27.525	41.165	Máx.	131.1392	43.2850	52.7958	-202.2069	297.6552
		Mín.	76.1328	16.1425	33.0936	-382.2807	172.7845
		Dif.	55.0063	27.1425	19.7023	180.0738	124.8707
27.525	41.415	Máx.	117.9159	27.5039	53.5524	-205.0573	297.7474
		Mín.	68.6224	6.9038	32.8458	-392.0393	172.8529
		Dif.	49.2935	20.6001	20.7066	186.9820	124.8945



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.525	41.665	Máx.	106.0598	10.2129	52.5010	-204.6242	296.4317
		Mín.	61.9049	-3.1393	31.5185	-396.2012	172.1259
		Dif.	44.1549	13.3521	20.9825	191.5770	124.3059
27.525	41.915	Máx.	95.5715	-7.7490	49.7981	-200.8014	294.1079
		Mín.	55.9774	-14.2138	29.2029	-394.5476	170.8471
		Dif.	39.5941	6.4648	20.5951	193.7462	123.2608
27.525	42.165	Máx.	86.3639	-21.6550	45.6179	-193.5520	291.1274
		Mín.	50.7848	-30.5058	26.0031	-386.9704	169.2355
		Dif.	35.5791	8.8508	19.6149	193.4185	121.8920
27.525	42.415	Máx.	78.2551	-33.0182	40.1392	-182.8967	287.7942
		Mín.	46.2147	-50.0319	22.0294	-373.4492	167.4843
		Dif.	32.0404	17.0136	18.1098	190.5525	120.3099
27.525	42.665	Máx.	70.9422	-44.4693	33.5409	-168.9059	284.3623
		Mín.	42.0817	-69.7592	17.3989	-354.0350	165.7582
		Dif.	28.8605	25.2898	16.1419	185.1291	118.6040
27.525	42.915	Máx.	63.9456	-55.8853	26.0062	-151.6943	281.0677
		Mín.	38.0937	-89.4768	12.2395	-328.8410	164.1398
		Dif.	25.8519	33.5915	13.7667	177.1467	116.9279
27.525	43.165	Máx.	56.5023	-67.1726	17.7324	-131.4164	278.1128
		Mín.	33.7897	-109.0193	6.6974	-298.0362	162.5980
		Dif.	22.7126	41.8467	11.0350	166.6198	115.5148
27.525	43.415	Máx.	47.3714	-78.2729	8.9431	-108.2569	275.3615
		Mín.	28.4259	-128.2727	0.9452	-261.8374	161.2012
		Dif.	18.9456	49.9998	7.9979	153.5805	114.1603
27.525	43.665	Máx.	34.4755	-89.1656	-0.1005	-82.4143	272.5240
		Mín.	20.7663	-147.1758	-4.8142	-220.4957	159.7709
		Dif.	13.7092	58.0102	4.7136	138.0814	112.7530
27.525	43.915	Máx.	14.2372	-99.8493	-8.0766	-54.0721	268.8910
		Mín.	8.6948	-165.6896	-11.3734	-174.2713	157.8741
		Dif.	5.5424	65.8403	3.2967	120.1992	111.0169
27.525	44.165	Máx.	-11.5108	-110.2199	-13.2529	-23.3752	263.0431
		Mín.	-19.6585	-183.6100	-19.9132	-123.4077	154.6502
		Dif.	8.1476	73.3901	6.6603	100.0325	108.3929
27.525	44.415	Máx.	-46.5363	-119.4691	-17.9239	9.4248	252.3402
		Mín.	-78.5733	-199.6455	-27.7167	-68.2430	148.5099
		Dif.	32.0370	80.1764	9.7927	77.6678	103.8303
27.525	44.665	Máx.	-108.5407	-124.0858	-22.2143	42.4040	231.9817
		Mín.	-183.1911	-209.9535	-34.9253	-10.7227	136.5780
		Dif.	74.6504	85.8678	12.7110	53.1267	95.4038
27.525	44.915	Máx.	-108.5407	-124.6746	-22.2143	92.7359	159.1675
		Mín.	-183.1911	-212.8521	-34.9253	67.9957	93.8108
		Dif.	74.6504	88.1776	12.7110	24.7402	65.3567



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	0.415	Máx.	74.7892	137.3335	-22.3096	126.8045	107.3531
		Mín.	40.5877	87.6561	-35.5615	89.4010	63.1815
		Dif.	34.2015	49.6773	13.2519	37.4035	44.1716
27.775	0.665	Máx.	74.7892	118.0087	-22.3096	81.8779	128.7480
		Mín.	40.5877	75.2532	-35.5615	57.3639	75.5792
		Dif.	34.2015	42.7555	13.2519	24.5140	53.1688
27.775	0.915	Máx.	22.5100	90.3349	-31.2214	71.3401	132.6118
		Mín.	9.7497	57.5845	-50.1637	44.0475	77.3190
		Dif.	12.7603	32.7504	18.9423	27.2925	55.2928
27.775	1.165	Máx.	-0.7603	76.9807	-39.6355	64.4726	130.8671
		Mín.	-3.4202	49.2190	-64.0466	35.2179	75.9263
		Dif.	2.6599	27.7616	24.4111	29.2547	54.9408
27.775	1.415	Máx.	-8.1809	68.4179	-47.3794	58.6239	126.0820
		Mín.	-12.8988	43.9375	-76.8975	28.1340	72.9573
		Dif.	4.7179	24.4804	29.5182	30.4898	53.1247
27.775	1.665	Máx.	-11.3355	62.1491	-54.2822	53.0503	119.2915
		Mín.	-18.5410	40.0998	-88.4231	21.8337	68.9757
		Dif.	7.2055	22.0493	34.1408	31.2165	50.3159
27.775	1.915	Máx.	-13.2676	57.3089	-60.2333	47.4115	110.9455
		Mín.	-22.0672	37.1433	-98.4292	15.7799	64.1831
		Dif.	8.7995	20.1656	38.1959	31.6316	46.7624
27.775	2.165	Máx.	-14.7044	53.4690	-65.1794	41.5098	101.2942
		Mín.	-24.6942	34.7924	-106.8133	9.6041	58.6711
		Dif.	9.9898	18.6766	41.6338	31.9056	42.6230
27.775	2.415	Máx.	-15.8725	50.3448	-69.1061	35.2317	90.5413
		Mín.	-26.9433	32.8654	-113.5348	3.0487	52.5181
		Dif.	11.0708	17.4794	44.4288	32.1831	38.0232
27.775	2.665	Máx.	-16.8318	47.7232	-72.0223	28.5228	78.8989
		Mín.	-28.9962	31.2278	-118.5932	-4.0592	45.8222
		Dif.	12.1644	16.4954	46.5709	32.5820	33.0767
27.775	2.915	Máx.	-17.7145	45.4400	-73.9528	21.3699	66.6005
		Mín.	-30.7520	29.7780	-122.0158	-11.8243	38.7069
		Dif.	13.0375	15.6620	48.0630	33.1941	27.8936
27.775	3.165	Máx.	-18.4884	43.3668	-74.9347	13.7900	53.8967
		Mín.	-32.1948	28.4382	-123.8539	-20.2939	31.3148
		Dif.	13.7064	14.9286	48.9193	34.0840	22.5819
27.775	3.415	Máx.	-19.1142	41.4006	-75.0173	5.8240	41.1219
		Mín.	-33.2940	27.1478	-124.1824	-29.4653	23.7215
		Dif.	14.1798	14.2528	49.1651	35.2893	17.4004
27.775	3.665	Máx.	-19.5563	39.4551	-74.2634	-2.4677	28.4363
		Mín.	-34.0200	25.8571	-123.1010	-39.2896	16.1707
		Dif.	14.4637	13.5980	48.8376	36.8219	12.2656



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	3.915	Máx.	-19.7873	37.4538	-72.7491	-11.0063	16.0744
		Mín.	-34.3501	24.5229	-120.7341	-49.6756	8.8070
		Dif.	14.5628	12.9309	47.9850	38.6693	7.2673
27.775	4.165	Máx.	-19.7892	35.3254	-70.5634	-19.6964	4.2468
		Mín.	-34.2717	23.1050	-117.2289	-60.4931	1.7581
		Dif.	14.4826	12.2204	46.6655	40.7967	2.4887
27.775	4.415	Máx.	-19.5537	33.0020	-67.7646	-28.4278	-4.6155
		Mín.	-33.7835	21.5652	-112.7925	-71.5777	-7.1210
		Dif.	14.2298	11.4368	45.0279	43.1499	2.5055
27.775	4.665	Máx.	-19.0819	30.4187	-64.4887	-37.0775	-10.7162
		Mín.	-32.8954	19.8666	-107.5742	-82.7364	-17.4001
		Dif.	13.8135	10.5520	43.0855	45.6589	6.6840
27.775	4.915	Máx.	-18.3834	27.5144	-60.8718	-45.5126	-16.2540
		Mín.	-31.6289	17.9744	-101.7329	-93.7537	-26.7161
		Dif.	13.2454	9.5400	40.8611	48.2411	10.4621
27.775	5.165	Máx.	-17.4747	24.2342	-57.0209	-53.5939	-21.1888
		Mín.	-30.0148	15.8570	-95.4545	-104.3987	-35.0062
		Dif.	12.5400	8.3772	38.4336	50.8048	13.8174
27.775	5.415	Máx.	-16.3779	20.5300	-53.0385	-61.1790	-25.5026
		Mín.	-28.0920	13.4865	-88.9171	-114.4322	-42.2436
		Dif.	11.7141	7.0435	35.8787	53.2532	16.7410
27.775	5.665	Máx.	-15.1189	16.3629	-49.0193	-68.1256	-29.1966
		Mín.	-25.9049	10.8402	-82.2860	-123.6129	-48.4335
		Dif.	10.7860	5.5227	33.2668	55.4874	19.2369
27.775	5.915	Máx.	-13.7250	11.7030	-45.0485	-74.2947	-32.2890
		Mín.	-23.4998	7.9007	-75.7094	-131.7032	-53.6083
		Dif.	9.7748	3.8022	30.6610	57.4085	21.3193
27.775	6.165	Máx.	-12.2238	7.2672	-41.2000	-79.5525	-34.8110
		Mín.	-20.9228	3.9186	-69.3162	-138.4732	-57.8221
		Dif.	8.6991	3.3486	28.1162	58.9207	23.0112
27.775	6.415	Máx.	-10.6404	3.2883	-37.5367	-83.7722	-36.8038
		Mín.	-18.2163	-1.3578	-63.2157	-143.7040	-61.1456
		Dif.	7.5759	4.6460	25.6790	59.9318	24.3417
27.775	6.665	Máx.	-8.9968	-0.7555	-34.1100	-86.8345	-38.3155
		Mín.	-15.4168	-7.4128	-57.4979	-147.1893	-63.6601
		Dif.	6.4200	6.6573	23.3879	60.3548	25.3446
27.775	6.915	Máx.	-7.3102	-5.1064	-30.9618	-88.6281	-39.3978
		Mín.	-12.5529	-14.0003	-52.2356	-148.7360	-65.4534
		Dif.	5.2427	8.8939	21.2738	60.1079	26.0556
27.775	7.165	Máx.	-5.5923	-9.7589	-28.1252	-89.0496	-40.1037
		Mín.	-9.6444	-21.1120	-47.4867	-148.1641	-66.6150
		Dif.	4.0521	11.3532	19.3615	59.1145	26.5113



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	7.415	Máx.	-3.8491	-14.7047	-25.6265	-88.0027	-40.4850
		Mín.	-6.7010	-28.7346	-43.2971	-145.3061	-67.2325
		Dif.	2.8519	14.0300	17.6705	57.3034	26.7476
27.775	7.665	Máx.	-2.0802	-19.9328	-23.4868	-85.3976	-40.5905
		Mín.	-3.7222	-36.8495	-39.7032	-140.0056	-67.3886
		Dif.	1.6421	16.9167	16.2164	54.6080	26.7980
27.775	7.915	Máx.	-0.2796	-25.4293	-21.7233	-81.1508	-40.4648
		Mín.	-0.6980	-45.4326	-36.7352	-132.1172	-67.1581
		Dif.	0.4184	20.0033	15.0118	50.9664	26.6933
27.775	8.165	Máx.	2.4070	-31.1765	-20.3513	-75.1375	-40.1462
		Mín.	1.5482	-54.4537	-34.4191	-121.5528	-66.6062
		Dif.	0.8588	23.2772	14.0677	46.4153	26.4600
27.775	8.415	Máx.	5.5794	-37.1523	-19.3846	-67.1180	-39.6657
		Mín.	3.4588	-63.8749	-32.7784	-108.3556	-65.7857
		Dif.	2.1206	26.7226	13.3938	41.2375	26.1200
27.775	8.665	Máx.	8.8733	-43.3292	-18.8364	-57.2710	-39.0462
		Mín.	5.4456	-73.6490	-31.8356	-92.1695	-64.7356
		Dif.	3.4277	30.3198	12.9993	34.8985	25.6894
27.775	8.915	Máx.	12.3186	-49.6727	-18.7194	-45.5381	-38.3012
		Mín.	7.5183	-83.7173	-31.6120	-72.8983	-63.4795
		Dif.	4.8003	34.0445	12.8926	27.3602	25.1783
27.775	9.165	Máx.	15.9125	-56.1404	-19.0455	-31.8719	-37.4344
		Mín.	9.6824	-94.0074	-32.1273	-50.4640	-62.0248
		Dif.	6.2301	37.8670	13.0818	18.5922	24.5904
27.775	9.415	Máx.	19.5906	-62.6809	-19.8243	-16.2392	-36.4419
		Mín.	11.9008	-104.4328	-33.3973	-24.8127	-60.3663
		Dif.	7.6898	41.7518	13.5730	8.5735	23.9243
27.775	9.665	Máx.	23.1261	-69.2354	-21.0616	5.3161	-35.3186
		Mín.	14.0366	-114.8937	-35.4314	0.1367	-58.4963
		Dif.	9.0895	45.6583	14.3698	5.1795	23.1777
27.775	9.915	Máx.	25.8951	-75.7423	-22.7567	37.5521	-34.0771
		Mín.	15.7136	-125.2864	-38.2283	19.6009	-56.4372
		Dif.	10.1814	49.5441	15.4716	17.9512	22.3601
27.775	10.165	Máx.	26.3170	-82.1526	-24.9016	72.9318	-32.7978
		Mín.	15.9787	-135.5274	-41.7740	41.0186	-54.3235
		Dif.	10.3383	53.3748	16.8724	31.9132	21.5257
27.775	10.415	Máx.	20.5097	-88.4691	-27.4832	111.3502	-31.7524
		Mín.	12.4913	-145.6183	-46.0462	64.3254	-52.6069
		Dif.	8.0184	57.1493	18.5630	47.0248	20.8545
27.775	10.665	Máx.	-0.4324	-94.9946	-30.4998	152.7015	-31.7058
		Mín.	-0.9552	-156.0248	-51.0406	89.4577	-52.5576
		Dif.	0.5228	61.0302	20.5408	63.2438	20.8518



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	10.765	Máx.	-0.4324	-98.3801	-30.4998	190.9919	-38.1160
		Mín.	-0.9552	-161.4150	-51.0406	112.7842	-63.2073
		Dif.	0.5228	63.0349	20.5408	78.2076	25.0913
27.775	11.165	Máx.	100.1972	-105.9644	-126.2334	217.0658	-66.6917
		Mín.	60.7148	-174.0166	-210.8464	128.6770	-110.6714
		Dif.	39.4824	68.0522	84.6129	88.3888	43.9797
27.775	11.415	Máx.	100.1972	-102.9685	-126.2334	288.9609	-71.9475
		Mín.	60.7148	-169.0758	-210.8464	172.4222	-119.4327
		Dif.	39.4824	66.1072	84.6129	116.5388	47.4852
27.775	11.665	Máx.	123.1383	-95.0273	-135.0008	342.8770	-69.2337
		Mín.	74.5673	-156.0199	-225.3784	205.1906	-115.0168
		Dif.	48.5710	60.9926	90.3776	137.6865	45.7832
27.775	11.915	Máx.	138.3044	-84.3189	-143.6920	391.8183	-65.0699
		Mín.	83.7298	-138.4626	-239.7849	234.9292	-108.2160
		Dif.	54.5746	54.1437	96.0929	156.8891	43.1460
27.775	12.165	Máx.	148.9549	-72.1277	-151.8407	434.9402	-59.8449
		Mín.	90.1663	-118.5206	-253.2922	261.1323	-99.6729
		Dif.	58.7886	46.3929	101.4515	173.8079	39.8281
27.775	12.415	Máx.	156.7572	-58.7614	-159.0359	471.3495	-53.7973
		Mín.	94.8813	-96.6197	-265.2182	283.2610	-89.7813
		Dif.	61.8759	37.8583	106.1823	188.0885	35.9840
27.775	12.665	Máx.	162.5237	-44.4403	-164.9242	500.2605	-47.1164
		Mín.	98.3644	-73.1250	-274.9760	300.8418	-78.8515
		Dif.	64.1593	28.6847	110.0518	199.4187	31.7351
27.775	12.915	Máx.	166.6067	-29.3718	-169.2284	521.0243	-39.9820
		Mín.	100.8278	-48.3804	-282.1049	313.4839	-67.1785
		Dif.	65.7790	19.0086	112.8765	207.5403	27.1964
27.775	13.165	Máx.	169.1146	-13.7722	-171.7587	533.1527	-32.5727
		Mín.	102.3368	-22.7447	-286.2881	320.8939	-55.0543
		Dif.	66.7778	8.9725	114.5294	212.2588	22.4816
27.775	13.415	Máx.	170.0503	3.5622	-172.4031	536.3288	-25.0616
		Mín.	102.8934	1.9484	-287.3379	322.8819	-42.7627
		Dif.	67.1569	1.6138	114.9348	213.4469	17.7011
27.775	13.665	Máx.	169.4124	29.7813	-171.1083	530.4104	-17.6179
		Mín.	102.4968	17.8630	-285.1635	319.3634	-30.5814
		Dif.	66.9157	11.9183	114.0552	211.0470	12.9635
27.775	13.915	Máx.	167.2512	55.6241	-167.8703	515.4351	-10.4150
		Mín.	101.1772	33.5492	-279.7560	310.3626	-18.7954
		Dif.	66.0740	22.0749	111.8857	205.0725	8.3804
27.775	14.165	Máx.	163.6708	80.6565	-162.7472	491.6309	-3.6358
		Mín.	98.9968	48.7458	-271.2104	296.0179	-7.7062
		Dif.	64.6740	31.9108	108.4633	195.6131	4.0705



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	14.415	Máx.	158.7904	104.4697	-155.8838	459.4250	3.3212
		Mín.	96.0258	63.2068	-259.7665	276.5873	1.5912
		Dif.	62.7646	41.2629	103.8827	182.8377	1.7299
27.775	14.665	Máx.	152.6918	126.6791	-147.5269	419.4398	11.2445
		Mín.	92.3099	76.7015	-245.8338	252.4462	7.8565
		Dif.	60.3819	49.9775	98.3069	166.9936	3.3880
27.775	14.915	Máx.	145.3558	146.9080	-138.0156	372.4676	18.5305
		Mín.	87.8302	89.0043	-229.9759	224.0717	12.3388
		Dif.	57.5257	57.9036	91.9603	148.3959	6.1917
27.775	15.165	Máx.	136.5548	164.7433	-127.7550	319.4284	24.1621
		Mín.	82.4354	99.8679	-212.8668	192.0171	15.8136
		Dif.	54.1194	64.8754	85.1118	127.4113	8.3485
27.775	15.415	Máx.	125.6437	179.6319	-117.1962	261.3327	28.0241
		Mín.	75.7111	108.9614	-195.2574	156.8900	18.2053
		Dif.	49.9326	70.6705	78.0612	104.4427	9.8188
27.775	15.665	Máx.	111.1690	190.2544	-106.8521	199.3088	29.9284
		Mín.	66.7336	115.4473	-178.0022	119.3684	19.3898
		Dif.	44.4354	74.8071	71.1501	79.9404	10.5386
27.775	15.765	Máx.	111.1690	194.2518	-106.8521	147.7192	25.4706
		Mín.	66.7336	117.8784	-178.0022	88.1207	16.5759
		Dif.	44.4354	76.3734	71.1501	59.5986	8.8947
27.775	16.165	Máx.	31.1016	175.9982	-22.7421	118.0973	11.7282
		Mín.	18.4586	106.9893	-37.8504	70.1335	7.7926
		Dif.	12.6429	69.0089	15.1084	47.9638	3.9356
27.775	16.415	Máx.	31.1016	168.7896	-22.7421	49.9419	11.7272
		Mín.	18.4586	102.5234	-37.8504	28.7259	7.6935
		Dif.	12.6429	66.2662	15.1084	21.2160	4.0338
27.775	16.665	Máx.	25.9745	156.0086	-19.0770	5.1539	11.2677
		Mín.	15.6292	94.6085	-31.7257	1.5865	7.4303
		Dif.	10.3452	61.4000	12.6487	3.5674	3.8374
27.775	16.915	Máx.	21.4141	144.8132	-15.7907	-23.0382	10.1112
		Mín.	12.9763	87.6800	-26.2295	-37.3995	6.7641
		Dif.	8.4379	57.1332	10.4388	14.3614	3.3471
27.775	17.165	Máx.	17.4157	133.4339	-12.8428	-46.4727	8.4123
		Mín.	10.5937	80.6410	-21.2942	-76.0196	5.7775
		Dif.	6.8220	52.7930	8.4513	29.5468	2.6348
27.775	17.415	Máx.	13.9547	121.7827	-10.2171	-67.8921	6.3028
		Mín.	8.5070	73.4389	-16.8926	-111.3793	4.5443
		Dif.	5.4477	48.3438	6.6755	43.4872	1.7585
27.775	17.665	Máx.	10.9980	109.8728	-7.9004	-87.2517	4.2470
		Mín.	6.7128	66.0818	-13.0032	-143.4048	2.7643
		Dif.	4.2852	43.7911	5.1028	56.1532	1.4827



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	17.915	Máx.	8.5089	97.7429	-5.8774	-104.5209	2.1444
		Mín.	5.1957	58.5926	-9.6004	-172.0457	0.6628
		Dif.	3.3132	39.1504	3.7230	67.5248	1.4816
27.775	18.165	Máx.	6.4495	85.4275	-4.1306	-119.6803	-0.0859
		Mín.	3.9356	50.9916	-6.6554	-197.2700	-1.5899
		Dif.	2.5139	34.4359	2.5247	77.5896	1.5040
27.775	18.415	Máx.	4.7830	72.9470	-2.6420	-132.7166	-1.8339
		Mín.	2.9113	43.2908	-4.1382	-219.0558	-4.5426
		Dif.	1.8717	29.6563	1.4962	86.3393	2.7087
27.775	18.665	Máx.	3.4728	60.3052	-1.3950	-143.6178	-3.6511
		Mín.	2.1012	35.4919	-2.0212	-237.3841	-7.6066
		Dif.	1.3717	24.8133	0.6262	93.7663	3.9555
27.775	18.915	Máx.	2.4790	47.4902	-0.1125	-152.3692	-5.5305
		Mín.	1.4815	27.5876	-0.5455	-252.2308	-10.7707
		Dif.	0.9975	19.9026	0.4330	99.8616	5.2402
27.775	19.165	Máx.	1.7455	34.4762	1.1105	-158.9500	-7.4721
		Mín.	1.0193	19.5620	0.4086	-263.5622	-14.0353
		Dif.	0.7261	14.9142	0.7019	104.6122	6.5632
27.775	19.415	Máx.	1.1684	21.2250	2.1304	-163.3303	-9.4840
		Mín.	0.6545	11.3919	0.9939	-271.3291	-17.4145
		Dif.	0.5139	9.8330	1.1365	107.9988	7.9305
27.775	19.665	Máx.	0.5180	7.6854	2.7877	-165.4683	-11.5882
		Mín.	0.2547	3.0463	1.3600	-275.4630	-20.9462
		Dif.	0.2634	4.6391	1.4277	109.9947	9.3580
27.775	19.915	Máx.	-0.4815	-4.3967	3.0606	-165.3078	-13.8363
		Mín.	-0.7641	-7.3310	1.4937	-275.8711	-24.7194
		Dif.	0.2827	2.9343	1.5669	110.5633	10.8831
27.775	20.165	Máx.	-2.3362	-14.2883	2.9049	-162.7735	-16.3483
		Mín.	-3.9772	-20.6399	1.3684	-272.4291	-28.9426
		Dif.	1.6410	6.3515	1.5365	109.6556	12.5942
27.775	20.415	Máx.	-7.1415	-23.5391	2.2395	-157.7632	-19.4108
		Mín.	-12.3454	-35.6274	0.9347	-264.9682	-34.1135
		Dif.	5.2039	12.0884	1.3047	107.2050	14.7027
27.775	20.665	Máx.	-19.3717	-33.4181	0.9117	-150.1278	-23.7130
		Mín.	-33.6638	-51.6430	0.0996	-253.2429	-41.4313
		Dif.	14.2921	18.2249	0.8121	103.1152	17.7183
27.775	20.915	Máx.	-49.8714	-44.6165	-0.9084	-139.6108	-30.9225
		Mín.	-86.8208	-69.7811	-1.8000	-236.8332	-53.7976
		Dif.	36.9494	25.1646	0.8916	97.2224	22.8752
27.775	21.015	Máx.	-49.8714	-50.6778	-0.9084	-127.6718	-47.0857
		Mín.	-86.8208	-79.5887	-1.8000	-218.0569	-81.8570
		Dif.	36.9494	28.9109	0.8916	90.3851	34.7713



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	21.915	Máx.	167.9935	-83.5399	-25.0004	-82.1846	-110.3887
		Mín.	98.1673	-134.5778	-38.2337	-145.4951	-190.9996
		Dif.	69.8262	51.0380	13.2334	63.3104	80.6109
27.775	22.165	Máx.	167.9935	-85.2551	-25.0004	-47.9848	-97.3517
		Mín.	98.1673	-137.5602	-38.2337	-90.3498	-168.2743
		Dif.	69.8262	52.3051	13.2334	42.3650	70.9226
27.775	22.415	Máx.	141.4869	-88.0060	-32.8950	-20.2142	-95.9145
		Mín.	82.9747	-142.4423	-51.1644	-45.3560	-165.5439
		Dif.	58.5123	54.4363	18.2694	25.1417	69.6293
27.775	22.665	Máx.	132.3073	-89.9861	-41.4578	11.9385	-96.3979
		Mín.	77.8326	-146.0838	-65.2233	-1.4841	-166.1332
		Dif.	54.4747	56.0978	23.7654	13.4226	69.7353
27.775	22.915	Máx.	133.0900	-91.5107	-50.9335	52.8017	-97.5757
		Mín.	78.4796	-148.9596	-80.8138	37.2248	-167.9385
		Dif.	54.6104	57.4489	29.8803	15.5769	70.3628
27.775	23.165	Máx.	139.7179	-92.0975	-61.4056	102.4171	-98.6289
		Mín.	82.5308	-150.2736	-98.0745	70.2078	-169.5610
		Dif.	57.1871	58.1761	36.6688	32.2092	70.9320
27.775	23.415	Máx.	149.7778	-91.3703	-72.8211	154.9648	-98.9598
		Mín.	88.5854	-149.4033	-116.9179	102.2795	-169.9849
		Dif.	61.1924	58.0331	44.0968	52.6853	71.0250
27.775	23.665	Máx.	161.7297	-89.0354	-84.9935	207.9002	-98.1042
		Mín.	95.7453	-145.8618	-137.0358	134.5261	-168.4254
		Dif.	65.9844	56.8264	52.0424	73.3741	70.3212
27.775	23.915	Máx.	174.4692	-84.8850	-97.6007	260.0536	-95.7021
		Mín.	103.3626	-139.3034	-157.8943	166.2429	-164.2765
		Dif.	71.1066	54.4184	60.2936	93.8107	68.5743
27.775	24.165	Máx.	187.1115	-78.8119	-110.1873	310.0387	-91.5029
		Mín.	110.9149	-129.5503	-178.7374	196.5953	-157.1172
		Dif.	76.1966	50.7384	68.5501	113.4434	65.6143
27.775	24.415	Máx.	198.9006	-70.8281	-122.1831	356.3240	-85.3887
		Mín.	117.9536	-116.6224	-198.6175	224.6616	-146.7505
		Dif.	80.9469	45.7943	76.4344	131.6624	61.3618
27.775	24.665	Máx.	209.1852	-61.0753	-132.9435	397.3393	-77.4015
		Mín.	124.0913	-100.7567	-216.4623	249.4970	-133.2485
		Dif.	85.0938	39.6814	83.5189	147.8423	55.8470
27.775	24.915	Máx.	217.4240	-49.8257	-141.8139	431.6069	-67.7615
		Mín.	129.0051	-82.4082	-231.1829	270.2124	-116.9827
		Dif.	88.4189	32.5825	89.3690	161.3946	49.2212
27.775	25.165	Máx.	223.1974	-37.4699	-148.2097	457.8858	-56.8660
		Mín.	132.4440	-62.2300	-241.8069	286.0598	-98.6222
		Dif.	90.7534	24.7600	93.5972	171.8261	41.7562



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	25.415	Máx.	226.2197	-24.4950	-151.6969	475.3062	-45.2632
		Mín.	134.2366	-41.0361	-247.6140	296.5134	-79.0899
		Dif.	91.9831	16.5411	95.9171	178.7927	33.8267
27.775	25.665	Máx.	226.3530	-11.4516	-152.0561	483.4756	-33.6045
		Mín.	134.2995	-19.7471	-248.2439	301.3328	-59.4815
		Dif.	92.0535	8.2955	96.1879	182.1428	25.8769
27.775	25.915	Máx.	223.6187	1.2883	-149.3202	482.5394	-22.5788
		Mín.	132.6441	0.4787	-243.7590	300.5987	-40.9550
		Dif.	90.9746	0.8096	94.4387	181.9407	18.3761
27.775	26.165	Máx.	218.1967	19.4649	-143.7790	473.1823	-12.8406
		Mín.	129.3758	12.4355	-234.6501	294.7151	-24.6090
		Dif.	88.8209	7.0294	90.8711	178.4672	11.7684
27.775	26.415	Máx.	210.4170	35.5352	-135.9443	456.5710	-4.9400
		Mín.	124.6895	22.3813	-221.7790	284.3750	-11.3658
		Dif.	85.7274	13.1538	85.8347	172.1960	6.4258
27.775	26.665	Máx.	200.7467	48.3960	-126.4819	434.2424	1.1680
		Mín.	118.8618	30.4135	-206.2617	270.4946	-2.3228
		Dif.	81.8850	17.9824	79.7798	163.7478	3.4908
27.775	26.915	Máx.	189.7687	57.6409	-116.1240	407.9584	5.5328
		Mín.	112.2381	36.2851	-189.3227	254.1264	1.9076
		Dif.	77.5306	21.3558	73.1987	153.8319	3.6252
27.775	27.165	Máx.	178.1410	63.1080	-105.5858	379.5518	6.5566
		Mín.	105.2096	39.8946	-172.1561	236.3678	2.8390
		Dif.	72.9314	23.2134	66.5702	143.1840	3.7175
27.775	27.415	Máx.	166.5442	64.8759	-95.5037	350.7872	4.4018
		Mín.	98.1812	41.2841	-155.8222	218.2768	0.6337
		Dif.	68.3630	23.5918	60.3185	132.5104	3.7680
27.775	27.665	Máx.	155.6266	63.2352	-86.3992	323.2537	-0.6148
		Mín.	91.5389	40.6225	-141.1897	200.8082	-4.3945
		Dif.	64.0877	22.6127	54.7905	122.4455	3.7797
27.775	27.915	Máx.	145.9596	58.6446	-78.6685	298.2945	-6.1580
		Mín.	85.6234	38.1792	-128.9182	184.7710	-13.7505
		Dif.	60.3363	20.4655	50.2497	113.5236	7.5924
27.775	28.165	Máx.	138.0094	51.6817	-72.5887	276.9704	-13.1546
		Mín.	80.7124	34.2946	-119.4688	170.8058	-25.5681
		Dif.	57.2970	17.3871	46.8801	106.1646	12.4135
27.775	28.415	Máx.	132.1230	42.9980	-68.3319	260.0472	-21.2465
		Mín.	77.0129	29.3535	-113.1288	159.3780	-39.2215
		Dif.	55.1101	13.6446	44.7969	100.6692	17.9750
27.775	28.665	Máx.	128.5262	33.2825	-65.9813	247.9985	-30.0662
		Mín.	74.6597	23.7624	-110.0374	150.7792	-54.0885
		Dif.	53.8665	9.5201	44.0561	97.2193	24.0224



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	28.915	Máx.	127.3266	24.2095	-65.5450	241.0141	-39.2514
		Mín.	73.7176	16.9569	-110.2081	145.1326	-69.5535
		Dif.	53.6090	7.2526	44.6631	95.8815	30.3021
27.775	29.165	Máx.	128.5193	16.5638	-66.9627	239.0095	-48.4466
		Mín.	74.1850	9.2429	-113.5398	142.3997	-85.0096
		Dif.	54.3342	7.3209	46.5771	96.6098	36.5630
27.775	29.415	Máx.	131.9909	9.6623	-70.1081	241.6336	-57.3025
		Mín.	75.9970	2.3447	-119.8188	142.3849	-99.8589
		Dif.	55.9939	7.3177	49.7107	99.2487	42.5564
27.775	29.665	Máx.	137.5239	3.9856	-74.7846	248.2745	-65.4771
		Mín.	79.0276	-3.2561	-128.7108	144.7402	-113.5144
		Dif.	58.4963	7.2417	53.9262	103.5343	48.0373
27.775	29.915	Máx.	144.8018	0.0241	-80.7181	258.0679	-72.6414
		Mín.	83.0937	-7.2029	-139.7473	148.9701	-125.4098
		Dif.	61.7082	7.2271	59.0291	109.0978	52.7684
27.775	30.165	Máx.	153.4190	-1.5022	-87.5490	269.9124	-78.4897
		Mín.	87.9602	-9.5248	-152.3113	154.4414	-135.0192
		Dif.	65.4588	8.0227	64.7623	115.4710	56.5295
27.775	30.415	Máx.	162.8973	-1.3735	-94.8279	282.4977	-82.7583
		Mín.	93.3503	-8.9533	-165.6301	160.3994	-141.8897
		Dif.	69.5470	7.5798	70.8022	122.0984	59.1314
27.775	30.665	Máx.	172.7107	0.6782	-102.0210	294.3534	-85.2489
		Mín.	98.9590	-5.5153	-178.7836	165.9963	-145.6823
		Dif.	73.7516	6.1934	76.7626	128.3570	60.4334
27.775	30.915	Máx.	182.3153	5.5988	-108.5277	303.9198	-85.8550
		Mín.	104.4709	-0.1988	-190.7359	170.3327	-146.2182
		Dif.	77.8444	5.7975	82.2082	133.5871	60.3632
27.775	31.165	Máx.	191.1828	12.6913	-113.7166	309.6442	-84.5865
		Mín.	109.5792	7.3460	-200.3972	172.5121	-143.5215
		Dif.	81.6036	5.3453	86.6806	137.1321	58.9349
27.775	31.415	Máx.	198.8331	22.5272	-116.9767	310.0951	-81.5850
		Mín.	114.0014	15.8935	-206.7135	171.7081	-137.8450
		Dif.	84.8317	6.6337	89.7368	138.3870	56.2600
27.775	31.665	Máx.	204.8618	36.1142	-117.7813	304.0858	-77.1248
		Mín.	117.4960	23.4943	-208.7759	167.2355	-129.6725
		Dif.	87.3659	12.6199	90.9946	136.8503	52.5478
27.775	31.915	Máx.	208.9560	50.7320	-115.7520	290.7928	-71.5954
		Mín.	119.8894	31.6855	-205.9321	158.6188	-119.6872
		Dif.	89.0666	19.0465	90.1800	132.1740	48.0917
27.775	32.165	Máx.	210.9352	65.5258	-110.7130	269.8495	-65.4649
		Mín.	121.0753	39.9740	-197.8785	145.6472	-108.7077
		Dif.	89.8598	25.5517	87.1655	124.2023	43.2428



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	32.415	Máx.	210.7649	79.6040	-102.7215	241.4000	-59.2279
		Mín.	121.0318	47.8453	-184.7133	128.4054	-97.5994
		Dif.	89.7331	31.7586	81.9918	112.9946	38.3715
27.775	32.665	Máx.	208.5588	92.1155	-92.0683	206.0969	-53.3482
		Mín.	119.8217	54.8082	-166.9367	107.2725	-87.1733
		Dif.	88.7370	37.3073	74.8684	98.8244	33.8251
27.775	32.915	Máx.	204.5661	102.3204	-79.2447	165.0445	-48.2050
		Mín.	117.5867	60.4358	-145.3950	82.8890	-78.0939
		Dif.	86.9795	41.8846	66.1502	82.1555	29.8889
27.775	33.165	Máx.	199.1531	109.6464	-64.8824	119.6946	-44.0555
		Mín.	114.5354	64.3983	-121.1767	56.0964	-70.8131
		Dif.	84.6176	45.2481	56.2943	63.5982	26.7576
27.775	33.415	Máx.	192.7784	113.7254	-49.6792	71.7143	-41.0193
		Mín.	110.9305	66.4843	-95.4853	27.8602	-65.5429
		Dif.	81.8479	47.2411	45.8061	43.8541	24.5236
27.775	33.665	Máx.	185.9597	114.4099	-34.3289	22.8479	-39.0859
		Mín.	107.0681	66.6097	-69.5174	-0.8098	-62.2672
		Dif.	78.8916	47.8002	35.1885	23.6577	23.1813
27.775	33.915	Máx.	179.2325	111.7668	-19.4675	-15.8748	-38.1387
		Mín.	103.2551	64.8146	-44.3697	-38.2653	-60.7832
		Dif.	75.9774	46.9523	24.9021	22.3905	22.6445
27.775	34.165	Máx.	173.1083	106.0519	-5.6404	-52.0790	-37.9873
		Mín.	99.7844	61.2475	-20.9818	-74.4345	-60.7568
		Dif.	73.3239	44.8044	15.3414	22.3555	22.7695
27.775	34.415	Máx.	168.0397	97.6711	8.4037	-79.7293	-38.3993
		Mín.	96.9154	56.1434	-1.8054	-113.2450	-61.7779
		Dif.	71.1243	41.5277	10.2091	33.5156	23.3786
27.775	34.665	Máx.	164.3966	87.1388	22.5941	-101.4984	-39.1254
		Mín.	94.8601	49.7993	12.3154	-150.3172	-63.4044
		Dif.	69.5365	37.3395	10.2787	48.8188	24.2790
27.775	34.915	Máx.	162.4525	75.0377	34.0167	-119.9767	-39.9159
		Mín.	93.7756	42.5509	23.6461	-181.7830	-65.1914
		Dif.	68.6770	32.4868	10.3707	61.8063	25.2754
27.775	35.165	Máx.	162.3789	61.9876	42.9913	-134.6799	-40.5279
		Mín.	93.7606	34.7548	31.4579	-207.2833	-66.7041
		Dif.	68.6184	27.2328	11.5334	72.6034	26.1762
27.775	35.415	Máx.	164.2435	48.6203	49.6305	-145.5927	-40.7254
		Mín.	94.8546	26.7740	35.4466	-226.4189	-67.5195
		Dif.	69.3889	21.8463	14.1839	80.8262	26.7942
27.775	35.665	Máx.	168.0100	35.5624	52.3890	-152.7332	-40.2751
		Mín.	97.0376	18.9681	37.1673	-239.1754	-67.2196
		Dif.	70.9724	16.5943	15.2217	86.4421	26.9446



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	35.915	Máx.	173.5381	23.4205	51.3974	-156.2517	-38.9416
		Mín.	100.2297	11.6850	36.6959	-245.8151	-65.3837
		Dif.	73.3084	11.7355	14.7015	89.5634	26.4420
27.775	36.165	Máx.	180.5848	12.7649	46.9129	-156.4444	-36.4853
		Mín.	104.2924	5.2516	34.1819	-246.8539	-61.5853
		Dif.	76.2924	7.5134	12.7310	90.4095	25.1000
27.775	36.415	Máx.	188.8083	4.1104	40.3010	-153.7488	-32.6652
		Mín.	109.0299	-0.0371	28.8786	-243.0535	-55.3988
		Dif.	79.7784	4.1475	11.4224	89.3047	22.7337
27.775	36.665	Máx.	197.7777	-1.7301	32.4242	-148.7362	-27.2512
		Mín.	114.1952	-4.3138	20.7683	-235.4084	-46.4201
		Dif.	83.5825	2.5838	11.6559	86.6722	19.1689
27.775	36.915	Máx.	206.9909	-4.5770	23.0482	-142.0961	-20.0444
		Mín.	119.5001	-7.2575	11.1628	-225.1194	-34.3019
		Dif.	87.4908	2.6805	11.8854	83.0233	14.2575
27.775	37.165	Máx.	215.9018	-5.1297	12.8152	-134.6112	-10.9061
		Mín.	124.6308	-7.9010	0.7191	-213.5504	-18.8044
		Dif.	91.2710	2.7714	12.0961	78.9392	7.8984
27.775	37.415	Máx.	223.9566	-3.4632	2.5351	-127.1181	0.2901
		Mín.	129.2687	-6.1814	-9.8954	-202.1594	0.0667
		Dif.	94.6879	2.7182	12.4305	75.0413	0.2233
27.775	37.665	Máx.	230.6325	1.3110	-4.6659	-120.4539	22.4115
		Mín.	133.1130	-3.3093	-22.2407	-192.4059	13.2209
		Dif.	97.5195	4.6203	17.5748	71.9520	9.1906
27.775	37.915	Máx.	235.4751	8.6906	-10.8416	-115.3906	47.5891
		Mín.	135.9023	0.5833	-32.7431	-185.6366	27.9026
		Dif.	99.5728	8.1073	21.9015	70.2460	19.6866
27.775	38.165	Máx.	238.1274	17.7919	-15.5173	-112.5648	75.0248
		Mín.	137.4315	5.4613	-40.5741	-182.9631	43.8779
		Dif.	100.6960	12.3306	25.0568	70.3983	31.1469
27.775	38.415	Máx.	238.3503	27.8904	-18.3606	-112.4133	103.8431
		Mín.	137.5634	10.9092	-45.1519	-185.1493	60.6431
		Dif.	100.7869	16.9812	26.7914	72.7359	43.2000
27.775	38.665	Máx.	236.0351	38.1780	-19.2284	-115.1262	133.0282
		Mín.	136.2364	16.4632	-46.2238	-192.5298	77.6125
		Dif.	99.7987	21.7148	26.9954	77.4036	55.4157
27.775	38.915	Máx.	231.2085	47.8340	-18.1855	-120.6286	161.5303
		Mín.	133.4665	21.6530	-43.8984	-204.9785	94.1802
		Dif.	97.7420	26.1810	25.7129	84.3499	67.3501
27.775	39.165	Máx.	224.0247	56.0964	-15.4881	-128.5955	188.3778
		Mín.	129.3433	26.0421	-38.6173	-221.9327	109.7855
		Dif.	94.6813	30.0543	23.1292	93.3371	78.5923



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	39.415	Máx.	214.7482	62.3220	-11.5363	-138.4956	212.7721
		Mín.	124.0202	29.2634	-31.0742	-242.4696	123.9674
		Dif.	90.7280	33.0586	19.5378	103.9739	88.8046
27.775	39.665	Máx.	203.7337	66.0265	-6.8088	-149.6553	234.1487
		Mín.	117.7022	31.0420	-22.0999	-265.4167	136.3994
		Dif.	86.0315	34.9845	15.2911	115.7613	97.7492
27.775	39.915	Máx.	191.4009	66.9054	-1.7940	-161.3299	252.2080
		Mín.	110.6321	31.2072	-12.5444	-289.4749	146.8895
		Dif.	80.7688	35.6982	10.7504	128.1450	105.3186
27.775	40.165	Máx.	178.2038	64.8343	4.2247	-172.7697	266.8635
		Mín.	103.0719	29.6929	-4.3368	-313.3338	155.4056
		Dif.	75.1319	35.1414	8.5615	140.5640	111.4579
27.775	40.415	Máx.	164.5951	59.8517	10.4069	-183.2740	278.2343
		Mín.	95.2827	26.5273	2.3762	-335.7642	162.0172
		Dif.	69.3125	33.3244	8.0307	152.4902	116.2170
27.775	40.665	Máx.	150.9936	52.1277	15.5629	-192.2269	286.5808
		Mín.	87.5052	21.8149	8.0649	-355.6816	166.8759
		Dif.	63.4884	30.3127	7.4980	163.4546	119.7050
27.775	40.915	Máx.	137.7574	41.9256	19.4703	-199.1166	292.2528
		Mín.	79.9453	15.7147	12.4943	-372.1783	170.1858
		Dif.	57.8121	26.2109	6.9760	173.0617	122.0670
27.775	41.165	Máx.	125.1688	29.5637	22.3503	-203.5397	295.6438
		Mín.	72.7643	8.4175	15.2148	-384.5318	172.1785
		Dif.	52.4045	21.1461	7.1355	180.9920	123.4653
27.775	41.415	Máx.	113.4283	15.3818	24.6009	-205.1968	297.1582
		Mín.	66.0762	0.1274	15.7806	-392.1945	173.0938
		Dif.	47.3521	15.2543	8.8203	186.9977	124.0644
27.775	41.665	Máx.	102.6533	-0.2841	25.1568	-203.8808	297.1884
		Mín.	59.9464	-8.9535	15.3406	-394.7741	173.1670
		Dif.	42.7069	8.6694	9.8162	190.8933	124.0214
27.775	41.915	Máx.	92.8806	-14.8119	24.1240	-199.4644	296.1012
		Mín.	54.3928	-20.9416	13.9621	-392.0098	172.6209
		Dif.	38.4878	6.1298	10.1619	192.5455	123.4803
27.775	42.165	Máx.	84.0636	-25.7705	21.6426	-191.8872	294.2299
		Mín.	49.3839	-37.8121	11.7350	-383.7489	171.6611
		Dif.	34.6797	12.0415	9.9076	191.8617	122.5688
27.775	42.415	Máx.	76.0623	-36.3515	17.8735	-181.1450	291.8684
		Mín.	44.8321	-55.9759	8.7658	-369.9268	170.4711
		Dif.	31.2302	19.6244	9.1078	188.7818	121.3973
27.775	42.665	Máx.	68.6167	-47.1339	12.9915	-167.2798	289.3202
		Mín.	40.5782	-74.5219	5.1742	-350.5508	169.1487
		Dif.	28.0385	27.3880	7.8172	183.2710	120.1714



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.775	42.915	Máx.	61.2926	-58.0234	7.1838	-150.3716	286.7764
		Mín.	36.3590	-93.2822	1.0942	-325.6866	167.8016
		Dif.	24.9336	35.2588	6.0896	175.3150	118.9748
27.775	43.165	Máx.	53.3769	-68.9559	0.6529	-130.5285	284.2996
		Mín.	31.7465	-112.1355	-3.3250	-295.4465	166.5135
		Dif.	21.6304	43.1796	3.9780	164.9180	117.7861
27.775	43.415	Máx.	43.6834	-79.8996	-5.6519	-107.8745	281.8320
		Mín.	26.0345	-131.0090	-8.6455	-259.9770	165.2470
		Dif.	17.6490	51.1094	2.9937	152.1025	116.5850
27.775	43.665	Máx.	30.1900	-90.8592	-10.3398	-82.5313	279.0720
		Mín.	18.0265	-149.8819	-15.8352	-219.4429	163.8166
		Dif.	12.1635	59.0227	5.4954	136.9116	115.2554
27.775	43.915	Máx.	9.3651	-101.8922	-14.7891	-54.5894	275.3120
		Mín.	5.6430	-168.8058	-23.0615	-174.0057	161.7928
		Dif.	3.7221	66.9136	8.2724	119.4163	113.5192
27.775	44.165	Máx.	-14.8100	-113.2192	-18.9332	-24.0341	269.1629
		Mín.	-25.0808	-188.0618	-29.8939	-123.7752	158.3407
		Dif.	10.2708	74.8426	10.9607	99.7412	110.8222
27.775	44.415	Máx.	-49.9972	-125.8101	-22.5233	9.5982	258.0781
		Mín.	-84.5087	-209.0373	-35.9214	-68.5611	151.9455
		Dif.	34.5115	83.2272	13.3981	78.1593	106.1326
27.775	44.665	Máx.	-112.0947	-145.3583	-25.0321	49.0486	237.5396
		Mín.	-189.6618	-240.5116	-40.2728	-6.4428	139.9515
		Dif.	77.5671	95.1534	15.2406	55.4913	97.5881
27.775	44.915	Máx.	-112.0947	-158.0962	-25.0321	120.4694	162.4829
		Mín.	-189.6618	-260.7795	-40.2728	87.5196	95.7628
		Dif.	77.5671	102.6833	15.2406	32.9497	66.7201
28.025	0.415	Máx.	80.1933	85.6771	-24.2130	102.0153	116.5912
		Mín.	43.9523	51.4912	-38.5409	72.4719	68.9878
		Dif.	36.2410	34.1858	14.3279	29.5433	47.6034
28.025	0.665	Máx.	80.1933	83.8081	-24.2130	79.6723	139.7386
		Mín.	43.9523	52.6816	-38.5409	56.0608	82.5014
		Dif.	36.2410	31.1264	14.3279	23.6115	57.2371
28.025	0.915	Máx.	22.5338	79.0746	-32.0572	74.8215	143.7824
		Mín.	9.8485	50.5642	-51.6329	49.2820	84.2889
		Dif.	12.6853	28.5104	19.5757	25.5394	59.4935
28.025	1.165	Máx.	-3.7925	71.1040	-40.3847	69.2299	141.5961
		Mín.	-5.2876	45.8615	-65.4664	42.5963	82.5609
		Dif.	1.4951	25.2425	25.0817	26.6336	59.0352
28.025	1.415	Máx.	-11.2986	63.7414	-48.3723	64.1352	135.9849
		Mín.	-17.9986	41.3604	-78.7457	37.1884	79.0006
		Dif.	6.7000	22.3810	30.3735	26.9468	56.9842



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	1.665	Máx.	-15.3504	57.8428	-55.6312	59.3351	128.1265
		Mín.	-25.0888	37.7167	-90.8540	32.5194	74.2740
		Dif.	9.7384	20.1261	35.2229	26.8157	53.8524
28.025	1.915	Máx.	-17.9239	53.2898	-61.9638	54.5012	118.5619
		Mín.	-29.6560	34.8870	-101.4686	28.0263	68.6547
		Dif.	11.7321	18.4027	39.5048	26.4749	49.9073
28.025	2.165	Máx.	-19.8052	49.8173	-67.2642	49.3814	107.6024
		Mín.	-33.0148	32.7119	-110.4080	23.2690	62.2813
		Dif.	13.2097	17.1053	43.1438	26.1124	45.3211
28.025	2.415	Máx.	-21.3116	47.1732	-71.4787	43.8056	95.4946
		Mín.	-35.6977	31.0347	-117.5729	17.9221	55.2627
		Dif.	14.3861	16.1386	46.0942	25.8834	40.2319
28.025	2.665	Máx.	-22.5393	45.1398	-74.5883	37.6704	82.4839
		Mín.	-37.9284	29.7194	-122.9200	11.7571	47.7167
		Dif.	15.3891	15.4203	48.3318	25.9132	34.7673
28.025	2.915	Máx.	-23.4611	43.5321	-76.6011	30.9265	68.8329
		Mín.	-39.8293	28.6519	-126.4517	4.6297	39.7809
		Dif.	16.3682	14.8801	49.8506	26.2967	29.0520
28.025	3.165	Máx.	-24.1914	42.1933	-77.5487	23.5686	54.8196
		Mín.	-41.2880	27.7365	-128.2106	-3.5292	31.6102
		Dif.	17.0966	14.4568	50.6620	27.0978	23.2094
28.025	3.415	Máx.	-24.7089	40.9895	-77.4846	15.6291	40.7281
		Mín.	-42.2942	26.8925	-128.2787	-12.7202	23.3686
		Dif.	17.5853	14.0970	50.7941	28.3493	17.3595
28.025	3.665	Máx.	-24.9903	39.8036	-76.4838	7.1727	26.8902
		Mín.	-42.8325	26.0507	-126.7751	-22.8813	15.1656
		Dif.	17.8422	13.7529	50.2913	30.0540	11.7246
28.025	3.915	Máx.	-25.0166	38.5313	-74.6406	-1.7075	13.5170
		Mín.	-42.8911	25.1499	-123.8537	-33.8938	7.2032
		Dif.	17.8745	13.3815	49.2130	32.1863	6.3139
28.025	4.165	Máx.	-24.7757	37.0774	-72.0661	-10.8937	1.1101
		Mín.	-42.4661	24.1346	-119.6973	-45.5889	-0.6535
		Dif.	17.6904	12.9428	47.6311	34.6952	1.7636
28.025	4.415	Máx.	-24.2646	35.3545	-68.8818	-20.2480	-7.2054
		Mín.	-41.5648	22.9543	-114.5128	-57.7558	-11.2235
		Dif.	17.3002	12.4002	45.6310	37.5078	4.0181
28.025	4.665	Máx.	-23.4895	33.2837	-65.1726	-29.6166	-13.6234
		Mín.	-40.2069	21.5633	-108.5635	-70.1508	-22.0752
		Dif.	16.7174	11.7204	43.3909	40.5342	8.4518
28.025	4.915	Máx.	-22.4658	30.7952	-61.1308	-38.8354	-19.3849
		Mín.	-38.4249	19.9211	-102.0109	-82.5067	-31.8027
		Dif.	15.9591	10.8741	40.8800	43.6713	12.4178



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	5.165	Máx.	-21.2171	27.8305	-56.8833	-47.7348	-24.4531
		Mín.	-36.2628	17.9938	-95.0721	-94.5431	-40.3485
		Dif.	15.0457	9.8367	38.1888	46.8083	15.8954
28.025	5.415	Máx.	-19.7732	24.3435	-52.5483	-56.1450	-28.8162
		Mín.	-33.7741	15.7547	-87.9508	-105.9755	-47.6962
		Dif.	14.0009	8.5889	35.4025	49.8305	18.8800
28.025	5.665	Máx.	-18.1680	20.3015	-48.2327	-63.8998	-32.4840
		Mín.	-31.0177	13.1847	-80.8310	-116.5233	-53.8654
		Dif.	12.8497	7.1168	32.5983	52.6235	21.3813
28.025	5.915	Máx.	-16.4369	15.6847	-44.0291	-70.8407	-35.4843
		Mín.	-28.0545	10.2725	-73.8730	-125.9169	-58.9050
		Dif.	11.6177	5.4122	29.8439	55.0762	23.4208
28.025	6.165	Máx.	-14.6144	10.4856	-40.0155	-76.8192	-37.8583
		Mín.	-24.9436	7.0137	-67.2120	-133.9022	-62.8869
		Dif.	10.3292	3.4719	27.1964	57.0830	25.0285
28.025	6.415	Máx.	-12.7324	5.6869	-36.2556	-81.6980	-39.6575
		Mín.	-21.7387	2.4303	-60.9582	-140.2432	-65.8985
		Dif.	9.0064	3.2565	24.7026	58.5453	26.2410
28.025	6.665	Máx.	-10.8178	1.4716	-32.7994	-85.3517	-40.9387
		Mín.	-18.4858	-3.6427	-55.1991	-144.7238	-68.0372
		Dif.	7.6681	5.1143	22.3996	59.3721	27.0985
28.025	6.915	Máx.	-8.8920	-2.9612	-29.6857	-87.6668	-41.7617
		Mín.	-15.2211	-10.3753	-50.0019	-147.1470	-69.4043
		Dif.	6.3290	7.4140	20.3162	59.4802	27.6427
28.025	7.165	Máx.	-6.9702	-7.7009	-26.9434	-88.5403	-42.1858
		Mín.	-11.9699	-17.6407	-45.4173	-147.3341	-70.1006
		Dif.	4.9997	9.9398	18.4739	58.7938	27.9148
28.025	7.415	Máx.	-5.0607	-12.7308	-24.5941	-87.8792	-42.2679
		Mín.	-8.7466	-25.4117	-41.4834	-145.1232	-70.2224
		Dif.	3.6859	12.6808	16.8893	57.2440	27.9545
28.025	7.665	Máx.	-3.1658	-18.0321	-22.6542	-85.5995	-42.0605
		Mín.	-5.5549	-33.6565	-38.2286	-140.3675	-69.8586
		Dif.	2.3891	15.6244	15.5744	54.7679	27.7981
28.025	7.915	Máx.	-1.2815	-23.5836	-21.1363	-81.6249	-41.6104
		Mín.	-2.3884	-42.3393	-35.6754	-132.9336	-69.0885
		Dif.	1.1069	18.7557	14.5390	51.3087	27.4782
28.025	8.165	Máx.	0.7876	-29.3611	-20.0513	-75.8551	-40.9573
		Mín.	0.5814	-51.4189	-33.8422	-122.7329	-67.9798
		Dif.	0.2062	22.0578	13.7909	46.8779	27.0225
28.025	8.415	Máx.	3.9465	-35.3365	-19.4087	-68.0295	-40.1333
		Mín.	2.4834	-60.8475	-32.7457	-109.8576	-66.5869
		Dif.	1.4631	25.5110	13.3371	41.8281	26.4536



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	8.665	Máx.	7.1404	-41.4770	-19.2173	-58.3545	-39.1618
		Mín.	4.4095	-70.5689	-32.4010	-93.9557	-64.9502
		Dif.	2.7309	29.0919	13.1836	35.6012	25.7884
28.025	8.915	Máx.	10.3895	-47.7434	-19.4852	-46.7857	-38.0573
		Mín.	6.3674	-80.5167	-32.8214	-74.9539	-63.0950
		Dif.	4.0222	32.7732	13.3361	28.1682	25.0376
28.025	9.165	Máx.	13.6879	-54.0898	-20.2184	-33.2912	-36.8258
		Mín.	8.3527	-90.6128	-34.0171	-52.8000	-61.0323
		Dif.	5.3352	36.5231	13.7987	19.5088	24.2065
28.025	9.415	Máx.	16.9614	-60.4631	-21.4194	-17.8555	-35.4667
		Mín.	10.3269	-100.7679	-35.9923	-27.4692	-58.7627
		Dif.	6.6345	40.3047	14.5728	9.6137	23.2960
28.025	9.665	Máx.	19.9826	-66.8061	-23.0849	2.2524	-33.9807
		Mín.	12.1527	-110.8846	-38.7413	-1.7067	-56.2885
		Dif.	7.8300	44.0786	15.6564	3.9591	22.3078
28.025	9.915	Máx.	22.1435	-73.0640	-25.2035	33.9893	-32.3886
		Mín.	13.4633	-120.8708	-42.2450	17.4510	-53.6454
		Dif.	8.6801	47.8068	17.0415	16.5384	21.2568
28.025	10.165	Máx.	21.9219	-79.2052	-27.7551	68.7308	-30.7798
		Mín.	13.3413	-130.6716	-46.4696	38.4773	-50.9830
		Dif.	8.5806	51.4664	18.7145	30.2536	20.2032
28.025	10.415	Máx.	15.5979	-85.2693	-30.7163	106.3457	-29.4316
		Mín.	9.5444	-140.3501	-51.3759	61.2922	-48.7627
		Dif.	6.0535	55.0808	20.6595	45.0535	19.3311
28.025	10.665	Máx.	-3.3600	-91.6383	-34.0836	146.7223	-29.0973
		Mín.	-5.8429	-150.5036	-56.9567	85.8285	-48.2357
		Dif.	2.4829	58.8653	22.8731	60.8938	19.1384
28.025	10.765	Máx.	-3.3600	-94.9829	-34.0836	183.9275	-35.1042
		Mín.	-5.8429	-155.8295	-56.9567	108.4931	-58.2193
		Dif.	2.4829	60.8467	22.8731	75.4344	23.1151
28.025	11.165	Máx.	73.8844	-102.8369	-140.2001	209.2766	-60.0116
		Mín.	44.8894	-168.8950	-233.9517	123.9431	-99.5963
		Dif.	28.9949	66.0581	93.7517	85.3335	39.5847
28.025	11.415	Máx.	73.8844	-99.8007	-140.2001	279.5941	-64.4655
		Mín.	44.8894	-163.8862	-233.9517	166.7191	-107.0263
		Dif.	28.9949	64.0855	93.7517	112.8749	42.5608
28.025	11.665	Máx.	93.0433	-91.8210	-149.4059	332.8236	-61.8727
		Mín.	56.4690	-150.7625	-249.2226	199.0578	-102.8104
		Dif.	36.5743	58.9415	99.8167	133.7658	40.9377
28.025	11.915	Máx.	105.3672	-81.1833	-158.4501	380.9680	-58.1341
		Mín.	63.9189	-133.3110	-264.2264	228.3015	-96.7143
		Dif.	41.4483	52.1277	105.7763	152.6665	38.5802



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	12.165	Máx.	113.7552	-69.2047	-166.8750	423.2488	-53.6113
		Mín.	68.9924	-113.7121	-278.2029	253.9846	-89.3363
		Dif.	44.7628	44.5074	111.3279	169.2642	35.7250
28.025	12.415	Máx.	119.7195	-56.2075	-174.2930	458.8609	-48.5196
		Mín.	72.6007	-92.4134	-290.5084	275.6219	-81.0308
		Dif.	47.1188	36.2059	116.2153	183.2389	32.5112
28.025	12.665	Máx.	124.0173	-42.4059	-180.3738	487.1047	-43.0130
		Mín.	75.2000	-69.7707	-300.5936	292.7922	-72.0506
		Dif.	48.8172	27.3648	120.2199	194.3125	29.0375
28.025	12.915	Máx.	126.9959	-27.9879	-184.8497	507.3996	-37.2241
		Mín.	76.9998	-46.0960	-308.0137	305.1459	-62.6118
		Dif.	49.9961	18.1081	123.1639	202.2537	25.3877
28.025	13.165	Máx.	128.7869	-13.1409	-187.5240	519.3019	-31.2781
		Mín.	78.0793	-21.7008	-312.4402	312.4165	-52.9192
		Dif.	50.7077	8.5599	124.9161	206.8855	21.6410
28.025	13.415	Máx.	129.4274	3.2583	-188.2709	522.5220	-25.2978
		Mín.	78.4607	1.7603	-313.6626	314.4302	-43.1725
		Dif.	50.9667	1.4980	125.3917	208.0918	17.8747
28.025	13.665	Máx.	128.9392	28.0955	-187.0325	516.9353	-19.4051
		Mín.	78.1573	16.8367	-311.5831	311.1129	-33.5710
		Dif.	50.7819	11.2589	124.5506	205.8224	14.1659
28.025	13.915	Máx.	127.3731	52.6058	-183.8175	502.5907	-13.7240
		Mín.	77.1992	31.7153	-306.2146	302.4950	-24.3177
		Dif.	50.1739	20.8905	122.3971	200.0957	10.5937
28.025	14.165	Máx.	124.8124	76.4378	-178.7071	479.7136	-8.3813
		Mín.	75.6358	46.1849	-297.6907	288.7130	-15.6203
		Dif.	49.1766	30.2529	118.9836	191.0006	7.2391
28.025	14.415	Máx.	121.3507	99.2582	-171.8619	448.7022	-3.5011
		Mín.	73.5214	60.0449	-286.2774	270.0071	-7.6828
		Dif.	47.8293	39.2132	114.4155	178.6952	4.1817
28.025	14.665	Máx.	117.0554	120.7448	-163.5236	410.1141	1.0000
		Mín.	70.8929	73.1022	-272.3765	246.7131	-0.8844
		Dif.	46.1625	47.6426	108.8529	163.4010	1.8845
28.025	14.915	Máx.	111.9231	140.5608	-154.0066	364.6438	5.9249
		Mín.	67.7404	85.1547	-256.5103	219.2491	3.7354
		Dif.	44.1827	55.4061	102.5037	145.3947	2.1895
28.025	15.165	Máx.	105.8105	158.2981	-143.6832	313.0970	9.9724
		Mín.	63.9631	95.9581	-239.2985	188.0995	7.3050
		Dif.	41.8474	62.3400	95.6153	124.9975	2.6674
28.025	15.415	Máx.	98.3055	173.3638	-132.9802	256.3789	13.3894
		Mín.	59.2859	105.1574	-221.4517	153.8082	9.4298
		Dif.	39.0196	68.2064	88.4715	102.5708	3.9596



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	15.665	Máx.	88.4852	184.3487	-122.4079	195.5465	15.3874
		Mín.	53.1033	111.8608	-203.8201	117.0102	10.6709
		Dif.	35.3819	72.4879	81.4122	78.5363	4.7165
28.025	15.765	Máx.	88.4852	188.5591	-122.4079	145.0420	12.9479
		Mín.	53.1033	114.4197	-203.8201	86.4220	9.0682
		Dif.	35.3819	74.1394	81.4122	58.6200	3.8797
28.025	16.165	Máx.	27.1375	170.7136	-26.9444	116.2045	5.8834
		Mín.	16.0775	103.7750	-44.8291	68.9118	4.2911
		Dif.	11.0600	66.9386	17.8847	47.2927	1.5923
28.025	16.415	Máx.	27.1375	163.7566	-26.9444	49.9011	6.5918
		Mín.	16.0775	99.4614	-44.8291	28.6310	4.6167
		Dif.	11.0600	64.2952	17.8847	21.2701	1.9751
28.025	16.665	Máx.	21.8207	151.5098	-23.0371	6.0255	6.5617
		Mín.	13.1382	91.8699	-38.3047	2.0476	4.6139
		Dif.	8.6824	59.6399	15.2676	3.9779	1.9478
28.025	16.915	Máx.	17.6954	140.8818	-19.4894	-22.1341	5.8095
		Mín.	10.7481	85.2848	-32.3773	-35.7926	4.1918
		Dif.	6.9473	55.5970	12.8879	13.6585	1.6178
28.025	17.165	Máx.	14.3051	130.0565	-16.2729	-45.2182	4.6782
		Mín.	8.7312	78.5810	-26.9993	-73.8411	3.2933
		Dif.	5.5738	51.4755	10.7264	28.6230	1.3848
28.025	17.415	Máx.	11.4495	118.9203	-13.3839	-66.3672	3.3539
		Mín.	7.0080	71.6906	-22.1645	-108.7611	1.9362
		Dif.	4.4415	47.2297	8.7806	42.3939	1.4177
28.025	17.665	Máx.	9.0337	107.4760	-10.8205	-85.5195	1.7728
		Mín.	5.5383	64.6151	-17.8698	-140.4502	0.3345
		Dif.	3.4955	42.8609	7.0493	54.9307	1.4383
28.025	17.915	Máx.	7.0053	95.7608	-8.5760	-102.6293	-0.0088
		Mín.	4.2972	57.3765	-14.1042	-168.8329	-1.4564
		Dif.	2.7081	38.3842	5.5282	66.2037	1.4476
28.025	18.165	Máx.	5.3291	83.8126	-6.6394	-117.6638	-1.4532
		Mín.	3.2665	49.9973	-10.8493	-193.8556	-3.8919
		Dif.	2.0626	33.8153	4.2099	76.1918	2.4386
28.025	18.415	Máx.	3.9769	71.6581	-4.9970	-130.5991	-2.9860
		Mín.	2.4300	42.4929	-8.0825	-215.4788	-6.4879
		Dif.	1.5469	29.1652	3.0855	84.8796	3.5020
28.025	18.665	Máx.	2.9223	59.3087	-3.6353	-141.4148	-4.5985
		Mín.	1.7724	34.8700	-5.7814	-233.6695	-9.2130
		Dif.	1.1499	24.4388	2.1461	92.2546	4.6145
28.025	18.915	Máx.	2.1353	46.7611	-2.5428	-150.0899	-6.2814
		Mín.	1.2759	27.1260	-3.9266	-248.3935	-12.0517
		Dif.	0.8594	19.6352	1.3838	98.3037	5.7703



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	19.165	Máx.	1.5686	33.9980	-1.7119	-156.5989	-8.0309
		Mín.	0.9128	19.2503	-2.5053	-259.6098	-14.9983
		Dif.	0.6558	14.7478	0.7935	103.0109	6.9673
28.025	19.415	Máx.	1.1277	20.9895	-1.0739	-160.9090	-9.8503
		Mín.	0.6286	11.2246	-1.5802	-267.2645	-18.0587
		Dif.	0.4992	9.7649	0.5063	106.3555	8.2083
28.025	19.665	Máx.	0.5953	7.6916	-0.6296	-162.9769	-11.7554
		Mín.	0.2984	3.0223	-1.1643	-271.2868	-21.2605
		Dif.	0.2969	4.6692	0.5347	108.3099	9.5052
28.025	19.915	Máx.	-0.3654	-4.1890	-0.5502	-162.7459	-13.7893
		Mín.	-0.5631	-7.1679	-1.1256	-271.5835	-24.6792
		Dif.	0.1977	2.9790	0.5754	108.8376	10.8899
28.025	20.165	Máx.	-2.1110	-14.0242	-0.8744	-160.1410	-16.0605
		Mín.	-3.5951	-20.1475	-1.5042	-268.0309	-28.5036
		Dif.	1.4841	6.1233	0.6299	107.8899	12.4431
28.025	20.415	Máx.	-6.6914	-23.1479	-1.6732	-155.0592	-18.8348
		Mín.	-11.5946	-34.9196	-2.3741	-260.4591	-33.1975
		Dif.	4.9032	11.7716	0.7009	105.3999	14.3628
28.025	20.665	Máx.	-18.3829	-32.9611	-2.8461	-147.3458	-22.7609
		Mín.	-32.0347	-50.8225	-4.1143	-248.6135	-39.8939
		Dif.	13.6518	17.8614	1.2681	101.2677	17.1330
28.025	20.915	Máx.	-47.5384	-44.2745	-4.6465	-136.7241	-29.4174
		Mín.	-83.0046	-69.1528	-7.0436	-232.0399	-51.3490
		Dif.	35.4662	24.8783	2.3971	95.3157	21.9316
28.025	21.015	Máx.	-47.5384	-50.4603	-4.6465	-124.7161	-44.7377
		Mín.	-83.0046	-79.1693	-7.0436	-213.1593	-78.0314
		Dif.	35.4662	28.7090	2.3971	88.4432	33.2937
28.025	21.915	Máx.	153.2499	-82.1729	-40.2913	-79.2016	-103.5331
		Mín.	89.1870	-132.2437	-64.0760	-140.5791	-179.7690
		Dif.	64.0629	50.0707	23.7848	61.3775	76.2359
28.025	22.165	Máx.	153.2499	-83.1263	-40.2913	-45.0948	-90.9267
		Mín.	89.1870	-133.9490	-64.0760	-85.6033	-157.7358
		Dif.	64.0629	50.8227	23.7848	40.5085	66.8091
28.025	22.415	Máx.	127.1969	-84.4600	-49.3985	-17.2269	-89.0197
		Mín.	74.2860	-136.4568	-79.0405	-40.4550	-154.2140
		Dif.	52.9109	51.9968	29.6420	23.2281	65.1943
28.025	22.665	Máx.	117.1500	-85.2000	-59.0445	15.5824	-88.8412
		Mín.	68.6291	-138.0222	-94.9145	1.9898	-153.6946
		Dif.	48.5209	52.8222	35.8700	13.5926	64.8535
28.025	22.915	Máx.	116.1662	-85.6252	-69.4671	55.5523	-89.2864
		Mín.	68.2161	-139.0583	-112.0905	39.8130	-154.2739
		Dif.	47.9500	53.4331	42.6233	15.7393	64.9874



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
28.025	23.165	Máx.	120.3690	-85.2710	-80.7249	103.9667	-89.6376
		Mín.	70.8095	-138.7991	-130.6651	71.2220	-154.7200
		Dif.	49.5595	53.5281	49.9402	32.7447	65.0824
28.025	23.415	Máx.	127.5089	-83.8089	-92.7325	154.1760	-89.3923
		Mín.	75.1079	-136.7015	-150.4977	101.9045	-154.1753
		Dif.	52.4010	52.8925	57.7652	52.2715	64.7830
28.025	23.665	Máx.	136.1899	-81.0096	-105.2765	204.2436	-88.1807
		Mín.	80.3009	-132.3859	-171.2350	132.4453	-152.0118
		Dif.	55.8890	51.3763	65.9585	71.7983	63.8311
28.025	23.915	Máx.	145.4615	-76.7334	-118.0240	253.1214	-85.7339
		Mín.	85.8333	-125.6213	-192.3260	162.2121	-147.7750
		Dif.	59.6282	48.8879	74.3020	90.9093	62.0410
28.025	24.165	Máx.	154.6132	-70.9320	-130.5366	299.6066	-81.8809
		Mín.	91.2876	-116.3280	-213.0436	190.4793	-141.1763
		Dif.	63.3256	45.3960	82.5070	109.1273	59.2955
28.025	24.415	Máx.	163.0796	-63.6530	-142.2937	342.4116	-76.5587
		Mín.	96.3298	-104.5860	-232.5242	216.4704	-132.1111
		Dif.	66.7498	40.9329	90.2305	125.9412	55.5524
28.025	24.665	Máx.	170.4038	-55.0400	-152.7323	380.2516	-69.8269
		Mín.	100.6886	-90.6349	-249.8333	239.4105	-120.6805
		Dif.	69.7151	35.5949	97.1010	140.8411	50.8537
28.025	24.915	Máx.	176.2253	-45.3267	-161.3001	411.9478	-61.8745
		Mín.	104.1496	-74.8651	-264.0542	258.5882	-107.2042
		Dif.	72.0757	29.5384	102.7541	153.3596	45.3297
28.025	25.165	Máx.	180.2779	-34.8249	-167.5166	436.5326	-53.0158
		Mín.	106.5536	-57.7968	-274.3902	273.4185	-92.2126
		Dif.	73.7242	22.9719	106.8736	163.1140	39.1968
28.025	25.415	Máx.	182.3886	-23.9066	-171.0332	453.3462	-43.6701
		Mín.	107.7969	-40.0506	-280.2652	283.5008	-76.4126
		Dif.	74.5917	16.1440	109.2320	169.8453	32.7425
28.025	25.665	Máx.	182.4796	-12.9814	-171.6807	462.1109	-34.3267
		Mín.	107.8321	-22.3099	-281.4028	288.6633	-60.6291
		Dif.	74.6475	9.3285	109.7222	173.4476	26.3024
28.025	25.915	Máx.	180.5695	-2.4710	-169.4966	462.9713	-25.5005
		Mín.	106.6694	-5.2769	-277.8725	288.9871	-45.7288
		Dif.	73.9001	2.8059	108.3759	173.9842	20.2283
28.025	26.165	Máx.	176.7726	10.5101	-164.7274	456.4947	-17.6813
		Mín.	104.3757	7.0844	-270.0918	284.8070	-32.5359
		Dif.	72.3969	3.4257	105.3644	171.6877	14.8546
28.025	26.415	Máx.	171.2966	24.1824	-157.8022	443.6289	-11.2872
		Mín.	101.0735	15.5914	-258.7826	276.6866	-21.7528
		Dif.	70.2231	8.5910	100.9804	166.9423	10.4656



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
28.025	26.665	Máx.	164.4393	35.3857	-149.2843	425.6243	-6.6284
		Mín.	96.9389	22.6241	-244.8890	265.3718	-13.8998
		Dif.	67.5004	12.7616	95.6047	160.2525	7.2714
28.025	26.915	Máx.	156.5804	43.7820	-139.8083	403.9311	-3.8870
		Mín.	92.1967	27.9768	-229.4721	251.7299	-9.2816
		Dif.	64.3837	15.8052	89.6637	152.2012	5.3945
28.025	27.165	Máx.	148.1616	49.2043	-130.0170	380.0856	-3.1158
		Mín.	87.1090	31.5454	-213.6047	236.6814	-7.9848
		Dif.	61.0526	17.6589	83.5877	143.4041	4.8690
28.025	27.415	Máx.	139.6561	51.6646	-120.5087	355.6021	-4.2511
		Mín.	81.9567	33.3325	-198.2843	221.1355	-9.9009
		Dif.	57.6994	18.3321	77.7757	134.4666	5.6499
28.025	27.665	Máx.	131.5329	51.3446	-111.8011	331.8808	-7.1365
		Mín.	77.0187	33.4420	-184.3734	205.9345	-14.7650
		Dif.	54.5143	17.9026	72.5723	125.9464	7.6285
28.025	27.915	Máx.	124.2231	48.5737	-104.3127	310.1387	-11.5489
		Mín.	72.5514	32.0661	-172.5682	191.8122	-22.1997
		Dif.	51.6717	16.5076	68.2555	118.3265	10.6509
28.025	28.165	Máx.	118.0934	43.7978	-98.3568	291.3629	-17.2230
		Mín.	68.7732	29.4666	-163.3900	179.3663	-31.7563
		Dif.	49.3201	14.3311	65.0332	111.9966	14.5333
28.025	28.415	Máx.	113.4293	37.5458	-94.1450	276.2845	-23.8711
		Mín.	65.8544	25.9550	-157.1907	169.0425	-42.9471
		Dif.	47.5749	11.5908	63.0457	107.2420	19.0760
28.025	28.665	Máx.	110.4270	30.3975	-91.7941	265.3670	-31.1963
		Mín.	63.9122	21.8729	-154.1639	161.1274	-55.2675
		Dif.	46.5148	8.5246	62.3698	104.2396	24.0713
28.025	28.915	Máx.	109.1908	23.7257	-91.3336	258.8031	-38.9008
		Mín.	63.0097	16.8028	-154.3571	155.7475	-68.2104
		Dif.	46.1811	6.9229	63.0235	103.0556	29.3096
28.025	29.165	Máx.	109.7346	18.1051	-92.7103	256.5187	-46.6903
		Mín.	63.1567	11.1170	-157.6784	152.8714	-81.2726
		Dif.	46.5780	6.9881	64.9680	103.6473	34.5824
28.025	29.415	Máx.	111.9852	13.1174	-95.7907	258.1788	-54.2765
		Mín.	64.3120	6.1346	-163.8994	152.3141	-93.9603
		Dif.	47.6733	6.9829	68.1087	105.8647	39.6838
28.025	29.665	Máx.	115.7875	9.1714	-100.3598	263.1990	-61.3808
		Mín.	66.3865	2.2637	-172.6528	153.7441	-105.7948
		Dif.	49.4009	6.9077	72.2931	109.4549	44.4140
28.025	29.915	Máx.	120.9120	6.6150	-106.1195	270.7610	-67.7392
		Mín.	69.2481	-0.1483	-183.4284	156.6930	-116.3226
		Dif.	51.6639	6.7633	77.3089	114.0679	48.5834



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	30.165	Máx.	127.0662	5.7172	-112.6883	279.8383	-73.1117
		Mín.	72.7276	-0.8339	-195.5716	160.5707	-125.1316
		Dif.	54.3386	6.5511	82.8833	119.2676	52.0199
28.025	30.415	Máx.	133.9103	6.6515	-119.6052	289.2340	-77.2953
		Mín.	76.6283	0.3781	-208.2904	164.6874	-131.8741
		Dif.	57.2820	6.2734	88.6852	124.5466	54.5788
28.025	30.665	Máx.	141.0769	9.4822	-126.3417	297.6332	-80.1399
		Mín.	80.7375	3.5482	-220.6758	168.2846	-136.2950
		Dif.	60.3394	5.9340	94.3341	129.3486	56.1551
28.025	30.915	Máx.	148.1941	14.1728	-132.3248	303.6727	-81.5646
		Mín.	84.8394	8.6017	-231.7416	170.5752	-138.2603
		Dif.	63.3547	5.5711	99.4168	133.0975	56.6957
28.025	31.165	Máx.	154.9073	20.7649	-136.9718	306.0251	-81.5726
		Mín.	88.7280	15.1475	-240.4841	170.7925	-137.7827
		Dif.	66.1793	5.6174	103.5123	135.2326	56.2101
28.025	31.415	Máx.	160.9072	31.0163	-139.7347	303.4927	-80.2587
		Mín.	92.2107	20.8516	-245.9597	168.2445	-135.0347
		Dif.	68.6964	10.1647	106.2249	135.2482	54.7760
28.025	31.665	Máx.	165.9219	42.5661	-140.1520	295.1036	-77.8081
		Mín.	95.1407	27.2987	-247.3736	162.3697	-130.3461
		Dif.	70.7812	15.2674	107.2216	132.7339	52.5379
28.025	31.915	Máx.	169.7530	54.8218	-137.8980	280.1996	-74.4828
		Mín.	97.4019	34.1470	-244.1655	152.7882	-124.1798
		Dif.	72.3512	20.6748	106.2675	127.4113	49.6971
28.025	32.165	Máx.	172.2787	67.1261	-132.8237	258.5030	-70.5960
		Mín.	98.9218	41.0170	-236.0789	139.3407	-117.0884
		Dif.	73.3570	26.1091	103.2553	119.1623	46.4925
28.025	32.415	Máx.	173.4607	78.8007	-124.9787	230.1538	-66.4785
		Mín.	99.6761	47.5168	-223.1997	122.1096	-109.6542
		Dif.	73.7846	31.2839	98.2210	108.0442	43.1757
28.025	32.665	Máx.	173.3452	89.1946	-114.6113	195.7076	-62.4408
		Mín.	99.6889	53.2705	-205.9553	101.4184	-102.4238
		Dif.	73.6563	35.9241	91.3439	94.2892	39.9831
28.025	32.915	Máx.	172.0593	97.7296	-102.1438	156.0944	-58.7382
		Mín.	99.0309	57.9439	-185.0729	77.8076	-95.8483
		Dif.	73.0285	39.7857	82.9292	78.2868	37.1101
28.025	33.165	Máx.	169.8052	103.9401	-88.1283	112.5444	-55.5472
		Mín.	97.8159	61.2684	-161.5039	51.9915	-90.2398
		Dif.	71.9893	42.6717	73.3756	60.5529	34.6926
28.025	33.415	Máx.	166.8505	107.5040	-73.1924	66.4913	-52.9534
		Mín.	96.1956	63.0585	-136.3286	24.8025	-85.7519
		Dif.	70.6548	44.4455	63.1362	41.6888	32.7985



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
28.025	33.665	Máx.	163.5125	108.2623	-57.9833	19.5305	-50.9556
		Mín.	94.3508	63.2232	-110.6613	-2.9352	-82.3848
		Dif.	69.1617	45.0391	52.6780	22.4657	31.4292
28.025	33.915	Máx.	160.1359	106.2248	-43.1211	-17.2679	-49.4795
		Mín.	92.4778	61.7692	-85.5686	-39.8803	-80.0090
		Dif.	67.6581	44.4556	42.4475	22.6124	30.5296
28.025	34.165	Máx.	157.0666	101.5607	-29.1638	-52.4903	-48.3983
		Mín.	90.7744	58.7955	-62.0096	-75.1839	-78.4009
		Dif.	66.2922	42.7653	32.8458	22.6936	30.0026
28.025	34.415	Máx.	154.6263	94.5781	-16.5859	-79.8929	-47.5542
		Mín.	89.4244	54.4809	-40.7986	-113.0879	-77.2791
		Dif.	65.2018	40.0972	24.2127	33.1949	29.7249
28.025	34.665	Máx.	153.0912	85.6938	-5.7671	-101.5353	-46.7755
		Mín.	88.5866	49.0672	-22.5860	-149.8707	-76.3356
		Dif.	64.5046	36.6267	16.8189	48.3354	29.5601
28.025	34.915	Máx.	152.6760	75.4024	3.3391	-120.1538	-45.8887
		Mín.	88.3843	42.8402	-8.1788	-181.5259	-75.2568
		Dif.	64.2918	32.5622	11.5179	61.3721	29.3680
28.025	35.165	Máx.	153.5226	64.2445	12.1528	-135.2962	-44.7241
		Mín.	88.8997	36.1122	0.5102	-207.6544	-73.7336
		Dif.	64.6229	28.1323	11.6426	72.3581	29.0095
28.025	35.415	Máx.	155.6924	52.7798	17.8536	-146.8771	-43.1152
		Mín.	90.1692	29.2056	6.0711	-227.9194	-71.4622
		Dif.	65.5232	23.5741	11.7825	81.0424	28.3470
28.025	35.665	Máx.	159.1620	41.5629	20.4535	-154.9461	-40.8959
		Mín.	92.1803	22.4398	8.5161	-242.2754	-68.1396
		Dif.	66.9817	19.1230	11.9374	87.3292	27.2437
28.025	35.915	Máx.	163.8217	31.1228	20.0876	-159.6560	-37.8964
		Mín.	94.8711	16.1189	7.9811	-250.9871	-63.4577
		Dif.	68.9505	15.0039	12.1065	91.3310	25.5613
28.025	36.165	Máx.	169.4781	21.9428	17.0094	-161.3027	-33.9418
		Mín.	98.1316	10.5203	4.7222	-254.5677	-57.1018
		Dif.	71.3465	11.4226	12.2872	93.2650	23.1600
28.025	36.415	Máx.	175.8617	14.4395	11.5860	-160.3135	-28.8555
		Mín.	101.8075	5.8830	-0.8894	-253.7584	-48.7574
		Dif.	74.0542	8.5565	12.4755	93.4449	19.9019
28.025	36.665	Máx.	182.6405	8.9406	4.2906	-157.2305	-22.4691
		Mín.	105.7087	2.3950	-8.3741	-249.4998	-38.1273
		Dif.	76.9318	6.5455	12.6647	92.2693	15.6583
28.025	36.915	Máx.	189.4394	5.6630	-2.4788	-152.6873	-14.6392
		Mín.	109.6201	0.1806	-18.9863	-242.8923	-24.9614
		Dif.	79.8193	5.4824	16.5075	90.2050	10.3221



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	37.165	Máx.	195.8652	4.6930	-9.3360	-147.3781	-5.2703
		Mín.	113.3157	-0.7111	-30.8181	-235.1432	-9.0949
		Dif.	82.5495	5.4041	21.4820	87.7651	3.8246
28.025	37.415	Máx.	201.5340	5.9733	-16.1850	-142.0193	9.5121
		Mín.	116.5752	-0.3132	-42.5807	-227.4995	5.6569
		Dif.	84.9589	6.2865	26.3957	85.4802	3.8551
28.025	37.665	Máx.	206.0978	9.2998	-22.5195	-137.3035	30.7184
		Mín.	119.1985	1.2569	-53.3928	-221.1682	18.0816
		Dif.	86.8992	8.0429	30.8733	83.8647	12.6368
28.025	37.915	Máx.	209.2649	14.3305	-27.8728	-133.8492	54.2150
		Mín.	121.0186	3.8027	-62.4400	-217.2289	31.8107
		Dif.	88.2464	10.5278	34.5672	83.3797	22.4043
28.025	38.165	Máx.	210.8136	20.6063	-31.8623	-132.1518	79.4873
		Mín.	121.9082	7.0604	-69.0528	-216.5477	46.5557
		Dif.	88.9054	13.5459	37.1905	84.3959	32.9316
28.025	38.415	Máx.	210.5973	27.5815	-34.2305	-132.5409	105.8614
		Mín.	121.7839	10.7170	-72.7779	-219.7033	61.9298
		Dif.	88.8135	16.8645	38.5475	87.1624	43.9316
28.025	38.665	Máx.	208.5465	34.6618	-34.8737	-135.1528	132.5554
		Mín.	120.6061	14.4317	-73.4298	-226.9380	77.4828
		Dif.	87.9404	20.2301	38.5561	91.7852	55.0726
28.025	38.915	Máx.	204.6670	41.2468	-33.8509	-139.9211	158.7519
		Mín.	118.3788	17.8608	-71.1055	-238.1408	92.7431
		Dif.	86.2882	23.3860	37.2546	98.2196	66.0088
28.025	39.165	Máx.	199.0375	46.7717	-31.3693	-146.5887	183.6767
		Mín.	115.1473	20.6818	-66.1608	-252.8679	107.2640
		Dif.	83.8901	26.0899	34.7915	106.2792	76.4127
28.025	39.415	Máx.	191.8047	50.7445	-27.7500	-154.7391	206.6674
		Mín.	110.9964	22.6147	-59.1506	-270.3963	120.6625
		Dif.	80.8083	28.1299	31.4006	115.6572	86.0049
28.025	39.665	Máx.	183.1783	52.7741	-23.3804	-163.8404	227.2215
		Mín.	106.0469	23.4385	-50.7474	-289.7997	132.6482
		Dif.	77.1314	29.3356	27.3670	125.9593	94.5733
28.025	39.915	Máx.	173.4211	52.5885	-18.6649	-173.2962	245.0196
		Mín.	100.4502	23.0016	-41.6549	-310.0359	143.0363
		Dif.	72.9709	29.5868	22.9899	136.7397	101.9833
28.025	40.165	Máx.	162.8341	50.0416	-13.8688	-182.4934	259.9234
		Mín.	94.3798	21.2258	-32.6464	-330.0306	151.7465
		Dif.	68.4544	28.8158	18.7776	147.5371	108.1768
28.025	40.415	Máx.	151.7355	45.1089	-9.3941	-190.8446	271.9544
		Mín.	88.0187	18.1032	-24.2050	-348.7497	158.7910
		Dif.	63.7168	27.0057	14.8109	157.9051	113.1634



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	40.665	Máx.	140.4374	37.8709	-5.5131	-197.8183	281.2621
		Mín.	81.5465	13.6871	-16.7449	-365.2529	164.2558
		Dif.	58.8909	24.1838	11.2319	167.4346	117.0063
28.025	40.915	Máx.	129.2249	28.4909	-2.3979	-202.9588	288.0883
		Mín.	75.1269	8.0786	-10.5714	-378.7265	168.2808
		Dif.	54.0979	20.4124	8.1736	175.7677	119.8075
28.025	41.165	Máx.	118.3391	17.1886	0.5527	-205.8941	292.7330
		Mín.	68.8981	1.4113	-6.5688	-388.4983	171.0397
		Dif.	49.4410	15.7774	7.1215	182.6042	121.6932
28.025	41.415	Máx.	107.9662	4.2146	2.5461	-206.3371	295.5261
		Mín.	62.9660	-6.1636	-4.0620	-394.0377	172.7245
		Dif.	45.0002	10.3782	6.6081	187.7006	122.8016
28.025	41.665	Máx.	98.2308	-9.3662	3.3321	-204.0795	296.8054
		Mín.	57.4006	-15.2953	-2.7873	-394.9459	173.5321
		Dif.	40.8301	5.9291	6.1194	190.8664	123.2734
28.025	41.915	Máx.	89.1905	-20.3702	2.9672	-198.9838	296.9009
		Mín.	52.2327	-28.7647	-2.6888	-390.9407	173.6558
		Dif.	36.9579	8.3946	5.6561	191.9569	123.2451
28.025	42.165	Máx.	80.8296	-29.9101	1.5427	-190.9736	296.1220
		Mín.	47.4491	-45.0901	-3.6731	-381.8395	173.2778
		Dif.	33.3805	15.1801	5.2158	190.8659	122.8442
28.025	42.415	Máx.	73.0446	-39.8325	-0.8258	-180.0234	294.7478
		Mín.	42.9849	-62.1034	-5.6191	-367.5426	172.5628
		Dif.	30.0597	22.2709	4.7933	187.5191	122.1850
28.025	42.665	Máx.	65.6164	-50.0426	-4.0040	-166.1490	293.0141
		Mín.	38.7063	-79.6354	-8.3845	-348.0172	171.6503
		Dif.	26.9100	29.5928	4.3806	181.8682	121.3639
28.025	42.915	Máx.	58.1549	-60.4702	-7.2733	-149.3969	291.0951
		Mín.	34.3785	-97.5560	-12.3790	-323.2835	170.6429
		Dif.	23.7765	37.0858	5.1056	173.8866	120.4522
28.025	43.165	Máx.	49.9932	-71.0711	-10.5523	-129.8325	289.0720
		Mín.	29.6033	-115.7757	-17.3482	-293.3995	169.5871
		Dif.	20.3899	44.7046	6.7959	163.5670	119.4849
28.025	43.415	Máx.	39.9882	-81.8244	-14.0321	-107.5274	286.8805
		Mín.	23.7032	-134.2406	-22.7452	-258.4471	168.4417
		Dif.	16.2849	52.4162	8.7131	150.9196	118.4388
28.025	43.665	Máx.	26.1479	-92.7198	-17.5733	-82.5444	284.2191
		Mín.	15.5031	-152.9136	-28.3453	-218.5158	167.0223
		Dif.	10.6448	60.1938	10.7720	135.9714	117.1968
28.025	43.915	Máx.	4.9508	-103.7110	-21.0440	-54.9297	280.3919
		Mín.	2.9102	-171.7058	-33.9312	-173.6916	164.9095
		Dif.	2.0406	67.9948	12.8872	118.7619	115.4824



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.025	44.165	Máx.	-17.7752	-114.5401	-24.3395	-24.7578	274.0304
		Mín.	-30.0048	-190.2163	-39.3190	-124.0815	161.2854
		Dif.	12.2295	75.6761	14.9796	99.3237	112.7450
28.025	44.415	Máx.	-53.3857	-124.0216	-27.4351	7.5165	262.6024
		Mín.	-90.2462	-206.6515	-44.4365	-70.0803	154.6489
		Dif.	36.8605	82.6298	17.0014	77.5967	107.9535
28.025	44.665	Máx.	-116.3563	-128.0580	-30.5735	38.8251	241.5403
		Mín.	-196.9649	-215.8733	-49.6204	-14.3883	142.3149
		Dif.	80.6086	87.8153	19.0470	53.2135	99.2254
28.025	44.915	Máx.	-116.3563	-127.5069	-30.5735	88.0010	165.1833
		Mín.	-196.9649	-218.1878	-49.6204	64.5503	97.3471
		Dif.	80.6086	90.6809	19.0470	23.4508	67.8362
28.275	0.415	Máx.	83.6629	119.4413	-22.9610	127.4360	126.1982
		Mín.	45.6319	77.1011	-36.8374	90.2464	74.8033
		Dif.	38.0310	42.3402	13.8763	37.1896	51.3949
28.275	0.665	Máx.	83.6629	102.2575	-22.9610	88.8843	151.2484
		Mín.	45.6319	66.1114	-36.8374	63.5872	89.6133
		Dif.	38.0310	36.1461	13.8763	25.2971	61.6350
28.275	0.915	Máx.	21.6030	77.6774	-32.0476	80.3898	155.2644
		Mín.	9.1887	50.4694	-51.8279	55.1826	91.3877
		Dif.	12.4143	27.2080	19.7803	25.2072	63.8767
28.275	1.165	Máx.	-6.0820	65.7481	-40.8340	75.3937	152.6758
		Mín.	-8.8684	42.9904	-66.3949	50.1055	89.3667
		Dif.	2.7865	22.7577	25.5609	25.2881	63.3090
28.275	1.415	Máx.	-14.7047	58.0008	-49.1235	71.5682	146.2845
		Mín.	-23.6267	38.1544	-80.1750	46.3514	85.2767
		Dif.	8.9220	19.8464	31.0515	25.2168	61.0078
28.275	1.665	Máx.	-19.6833	52.4382	-56.6785	68.1254	137.3725
		Mín.	-32.2287	34.6648	-92.7697	43.1547	79.8437
		Dif.	12.5454	17.7734	36.0912	24.9707	57.5288
28.275	1.915	Máx.	-22.9703	48.4037	-63.3102	64.5741	126.5636
		Mín.	-37.9588	32.1076	-103.8660	40.0062	73.4030
		Dif.	14.9885	16.2962	40.5558	24.5679	53.1607
28.275	2.165	Máx.	-25.3839	45.5525	-68.8862	60.5400	114.2304
		Mín.	-42.1900	30.2693	-113.2409	36.5074	66.1403
		Dif.	16.8061	15.2833	44.3547	24.0326	48.0901
28.275	2.415	Máx.	-27.2653	43.6220	-73.3209	55.7416	100.6681
		Mín.	-45.4942	28.9878	-120.7456	32.3508	58.1994
		Dif.	18.2289	14.6342	47.4247	23.3908	42.4687
28.275	2.665	Máx.	-28.7532	42.3844	-76.5675	49.9820	86.1649
		Mín.	-48.1052	28.1227	-126.2940	27.3131	49.7258
		Dif.	19.3521	14.2617	49.7266	22.6689	36.4391



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	2.915	Máx.	-29.8726	41.6362	-78.6148	43.1428	71.0232
		Mín.	-50.1405	27.5488	-129.8586	21.2504	40.8803
		Dif.	20.2679	14.0875	51.2438	21.8924	30.1428
28.275	3.165	Máx.	-30.6067	41.1954	-79.4852	35.1781	55.5604
		Mín.	-51.6605	27.1550	-131.4682	14.0940	31.8387
		Dif.	21.0538	14.0404	51.9830	21.0840	23.7216
28.275	3.415	Máx.	-31.0391	40.8988	-79.2335	26.3565	40.0985
		Mín.	-52.5849	26.8427	-131.2071	5.5980	22.7847
		Dif.	21.5458	14.0560	51.9736	20.7585	17.3138
28.275	3.665	Máx.	-31.1596	40.5995	-77.9455	17.6385	24.9502
		Mín.	-52.9143	26.5239	-129.2123	-5.0490	13.9001
		Dif.	21.7547	14.0757	51.2668	22.6875	11.0501
28.275	3.915	Máx.	-30.9596	40.1645	-75.7339	8.3057	10.4579
		Mín.	-52.6502	26.1191	-125.6676	-16.8669	5.3013
		Dif.	21.6906	14.0453	49.9337	25.1726	5.1566
28.275	4.165	Máx.	-30.4363	39.4729	-72.7335	-1.4983	-2.0741
		Mín.	-51.8016	25.5571	-120.7950	-29.6411	-3.9134
		Dif.	21.3653	13.9157	48.0616	28.1428	1.8394
28.275	4.415	Máx.	-29.5953	38.4163	-69.0941	-11.6032	-10.1416
		Mín.	-50.3893	24.7740	-114.8428	-43.1054	-15.9189
		Dif.	20.7941	13.6423	45.7487	31.5023	5.7773
28.275	4.665	Máx.	-28.4519	36.9003	-64.9522	-21.8198	-16.8766
		Mín.	-48.4484	23.7143	-108.0932	-56.9562	-27.3367
		Dif.	19.9965	13.1860	43.1409	35.1364	10.4601
28.275	4.915	Máx.	-27.0320	34.8462	-60.4739	-31.9476	-22.8437
		Mín.	-46.0291	22.3320	-100.7986	-70.8655	-37.4412
		Dif.	18.9971	12.5143	40.3247	38.9178	14.5975
28.275	5.165	Máx.	-25.3700	32.1932	-55.8288	-41.7827	-28.0128
		Mín.	-43.1947	20.5915	-93.1884	-84.4953	-46.1852
		Dif.	17.8248	11.6017	37.3596	42.7126	18.1723
28.275	5.415	Máx.	-23.5072	28.8992	-51.1515	-51.1242	-32.3818
		Mín.	-40.0189	18.4685	-85.4922	-97.5097	-53.5682
		Dif.	16.5117	10.4307	34.3407	46.3855	21.1864
28.275	5.665	Máx.	-21.4886	24.9412	-46.5600	-59.7801	-35.9725
		Mín.	-36.5803	15.9497	-77.9115	-109.5852	-59.6300
		Dif.	15.0917	8.9915	31.3515	49.8051	23.6575
28.275	5.915	Máx.	-19.3600	20.3136	-42.1529	-67.5716	-38.8257
		Mín.	-32.9580	13.0321	-70.6160	-120.4184	-64.4416
		Dif.	13.5981	7.2815	28.4631	52.8468	25.6159
28.275	6.165	Máx.	-17.1647	15.0255	-38.0101	-74.3351	-40.9958
		Mín.	-29.2268	9.7212	-63.7432	-129.7308	-68.0971
		Dif.	12.0620	5.3042	25.7331	55.3956	27.1013



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	6.415	Máx.	-14.9417	9.1429	-34.1935	-79.9244	-42.5462
		Mín.	-25.4530	5.9851	-57.3999	-137.2713	-70.7048
		Dif.	10.5113	3.1579	23.2064	57.3470	28.1585
28.275	6.665	Máx.	-12.7234	3.9633	-30.7490	-84.2094	-43.5448
		Mín.	-21.6922	0.5738	-51.6660	-142.8165	-72.3805
		Dif.	8.9688	3.3895	20.9170	58.6071	28.8357
28.275	6.915	Máx.	-10.5351	-0.5939	-27.7093	-87.0760	-44.0601
		Mín.	-17.9876	-6.3750	-46.5985	-146.1689	-73.2408
		Dif.	7.4525	5.7810	18.8892	59.0929	29.1807
28.275	7.165	Máx.	-8.3946	-5.4626	-25.0969	-88.4241	-44.1585
		Mín.	-14.3694	-13.8641	-42.2369	-147.1547	-73.3987
		Dif.	5.9748	8.4016	17.1400	58.7305	29.2402
28.275	7.415	Máx.	-6.3124	-10.6173	-22.9265	-88.1663	-43.9021
		Mín.	-10.8555	-21.8519	-38.6073	-145.6212	-72.9593
		Dif.	4.5431	11.2346	15.6808	57.4549	29.0573
28.275	7.665	Máx.	-4.2920	-16.0318	-21.2076	-86.2255	-43.3467
		Mín.	-7.4520	-30.2941	-35.7270	-141.4339	-72.0179
		Dif.	3.1600	14.2622	14.5194	55.2084	28.6712
28.275	7.915	Máx.	-2.3311	-21.6785	-19.9469	-82.5343	-42.5414
		Mín.	-4.1552	-39.1441	-33.6078	-134.4741	-70.6574
		Dif.	1.8241	17.4655	13.6609	51.9398	28.1160
28.275	8.165	Máx.	-0.4226	-27.5277	-19.1493	-77.0182	-41.5271
		Mín.	-0.9534	-48.3516	-32.2586	-124.6538	-68.9477
		Dif.	0.5308	20.8238	13.1093	47.6355	27.4206
28.275	8.415	Máx.	2.1847	-33.5469	-18.8191	-69.3954	-40.3366
		Mín.	1.4297	-57.8613	-31.6870	-112.1154	-66.9447
		Dif.	0.7551	24.3144	12.8680	42.7199	26.6081
28.275	8.665	Máx.	5.2412	-39.6994	-18.9600	-59.9001	-38.9941
		Mín.	3.2726	-67.6110	-31.8998	-96.5105	-64.6901
		Dif.	1.9686	27.9116	12.9397	36.6103	25.6960
28.275	8.915	Máx.	8.2509	-45.9434	-19.5750	-48.5005	-37.5156
		Mín.	5.0892	-77.5297	-32.9018	-77.7865	-62.2118
		Dif.	3.1617	31.5862	13.3268	29.2860	24.6962
28.275	9.165	Máx.	11.2064	-52.2315	-20.6647	-35.1782	-35.9096
		Mín.	6.8674	-87.5368	-34.6942	-55.9138	-59.5255
		Dif.	4.3390	35.3054	14.0295	20.7356	23.6159
28.275	9.415	Máx.	14.0281	-58.5108	-22.2252	-19.9323	-34.1804
		Mín.	8.5691	-97.5432	-37.2707	-30.8915	-56.6394
		Dif.	5.4590	39.0324	15.0455	10.9592	22.4590
28.275	9.665	Máx.	16.4932	-64.7266	-24.2461	-1.5454	-32.3356
		Mín.	10.0598	-107.4562	-40.6141	-3.9907	-53.5675
		Dif.	6.4334	42.7296	16.3679	2.4453	21.2319



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	9.915	Máx.	18.0200	-70.8313	-26.7080	29.7542	-30.4050
		Mín.	10.9887	-117.1950	-44.6918	14.8974	-50.3606
		Dif.	7.0313	46.3637	17.9838	14.8567	19.9556
28.275	10.165	Máx.	17.1643	-76.8082	-29.5829	63.9590	-28.4874
		Mín.	10.4854	-126.7296	-49.4571	35.5934	-47.1841
		Dif.	6.6790	49.9214	19.8742	28.3656	18.6966
28.275	10.415	Máx.	10.4086	-82.7270	-32.8419	100.9229	-26.8635
		Mín.	6.4289	-136.1734	-54.8619	58.0082	-44.5047
		Dif.	3.9797	53.4464	22.0200	42.9147	17.6413
28.275	10.665	Máx.	-6.3093	-89.0333	-36.4840	140.5364	-26.2675
		Mín.	-10.7654	-146.2298	-60.9034	82.0759	-43.5428
		Dif.	4.4561	57.1965	24.4194	58.4605	17.2754
28.275	10.765	Máx.	-6.3093	-92.3780	-36.4840	176.9162	-31.8298
		Mín.	-10.7654	-151.5596	-60.9034	104.2349	-52.7909
		Dif.	4.4561	59.1816	24.4194	72.6813	20.9611
28.275	11.165	Máx.	47.5936	-100.6269	-149.8164	201.7387	-52.9694
		Mín.	29.0818	-165.2969	-249.8200	119.3616	-87.9118
		Dif.	18.5118	64.6700	100.0036	82.3771	34.9424
28.275	11.415	Máx.	47.5936	-97.6025	-149.8164	270.9935	-56.6262
		Mín.	29.0818	-160.3066	-249.8200	161.4785	-94.0177
		Dif.	18.5118	62.7041	100.0036	109.5150	37.3914
28.275	11.665	Máx.	63.0743	-89.6666	-159.3937	323.8672	-54.2059
		Mín.	38.4537	-147.2520	-265.7190	193.5866	-90.0871
		Dif.	24.6206	57.5854	106.3252	130.2806	35.8812
28.275	11.915	Máx.	72.7309	-79.1296	-168.7576	371.6069	-50.9446
		Mín.	44.2978	-129.9578	-281.2646	222.5713	-84.7829
		Dif.	28.4331	50.8282	112.5071	149.0355	33.8382
28.275	12.165	Máx.	79.0662	-67.3294	-177.4536	413.4693	-47.1676
		Mín.	48.1357	-110.6461	-295.7019	247.9889	-78.6427
		Dif.	30.9305	43.3167	118.2484	165.4805	31.4751
28.275	12.415	Máx.	83.4075	-54.6000	-185.1046	448.6965	-43.0637
		Mín.	50.7675	-89.7825	-308.4039	269.3827	-71.9775
		Dif.	32.6400	35.1825	123.2993	179.3137	28.9138
28.275	12.665	Máx.	86.4353	-41.1559	-191.3896	476.6362	-38.7557
		Mín.	52.6033	-67.7233	-318.8367	286.3605	-64.9883
		Dif.	33.8320	26.5674	127.4471	190.2757	26.2326
28.275	12.915	Máx.	88.4773	-27.1764	-196.0440	496.7471	-34.3360
		Mín.	53.8406	-44.7667	-326.5594	298.5966	-57.8249
		Dif.	34.6368	17.5903	130.5154	198.1505	23.4889
28.275	13.165	Máx.	89.6751	-12.8332	-198.8659	508.6146	-29.8820
		Mín.	54.5646	-21.1982	-331.2357	305.8420	-50.6126
		Dif.	35.1105	8.3650	132.3698	202.7726	20.7306



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	13.415	Máx.	90.0854	2.8660	-199.7232	511.9689	-25.4646
		Mín.	54.8095	1.5220	-332.6444	307.9348	-43.4652
		Dif.	35.2759	1.3441	132.9212	204.0341	18.0006
28.275	13.665	Máx.	89.7435	26.7887	-198.5570	506.6987	-21.1516
		Mín.	54.5964	16.0414	-330.6863	304.8087	-36.4922
		Dif.	35.1471	10.7473	132.1293	201.8900	15.3406
28.275	13.915	Máx.	88.6977	50.4196	-195.3844	492.8596	-17.0115
		Mín.	53.9537	30.3851	-325.3887	296.4977	-29.8038
		Dif.	34.7440	20.0345	130.0043	196.3620	12.7923
28.275	14.165	Máx.	87.0163	73.4597	-190.3000	470.6739	-13.1137
		Mín.	52.9217	44.3732	-316.9080	283.1359	-23.5125
		Dif.	34.0947	29.0865	126.6080	187.5379	10.3988
28.275	14.415	Máx.	84.7769	95.6201	-183.4753	440.5209	-9.5274
		Mín.	51.5447	57.8320	-305.5287	264.9521	-17.7305
		Dif.	33.2322	37.7881	122.0533	175.5688	8.2030
28.275	14.665	Máx.	82.0468	116.6122	-175.1528	402.9211	-6.3169
		Mín.	49.8593	70.5885	-291.6538	242.2593	-12.5610
		Dif.	32.1875	46.0237	116.5009	160.6619	6.2441
28.275	14.915	Máx.	78.8606	136.1190	-165.6363	358.5145	-3.5361
		Mín.	47.8782	82.4525	-275.7887	215.4422	-8.0901
		Dif.	30.9824	53.6665	110.1524	143.0723	4.5540
28.275	15.165	Máx.	75.1905	153.7341	-155.2821	308.0429	-1.2275
		Mín.	45.5697	93.1806	-258.5264	184.9468	-4.3821
		Dif.	29.6208	60.5535	103.2443	123.0961	3.1546
28.275	15.415	Máx.	70.8940	168.8434	-144.5033	252.3508	0.7190
		Mín.	42.8202	102.4048	-240.5551	151.2801	-1.6334
		Dif.	28.0738	66.4387	96.0518	101.0708	2.3523
28.275	15.665	Máx.	65.6161	179.9896	-133.8074	192.4520	2.4074
		Mín.	39.3648	109.2040	-222.7203	115.0511	-0.0572
		Dif.	26.2513	70.7855	88.9129	77.4010	2.4646
28.275	15.765	Máx.	65.6161	184.3022	-133.8074	142.7995	1.8759
		Mín.	39.3648	111.8239	-222.7203	84.9826	-0.3441
		Dif.	26.2513	72.4782	88.9129	57.8169	2.2200
28.275	16.165	Máx.	22.8926	166.6935	-30.0862	114.5629	0.8755
		Mín.	13.5279	101.3201	-50.0419	67.8392	-0.4212
		Dif.	9.3647	65.3733	19.9557	46.7238	1.2967
28.275	16.415	Máx.	22.8926	159.9081	-30.0862	49.6910	1.8964
		Mín.	13.5279	97.1107	-50.0419	28.4325	0.7414
		Dif.	9.3647	62.7974	19.9557	21.2584	1.1550
28.275	16.665	Máx.	17.3137	148.0272	-26.0343	6.5669	2.2186
		Mín.	10.4346	89.7414	-43.2800	2.3086	1.0238
		Dif.	6.8791	58.2859	17.2457	4.2583	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
28.275	16.915	Máx.	13.6122	137.7944	-22.3272	-21.4928	1.9699
		Mín.	8.3003	83.3961	-37.0911	-34.6207	0.7152
		Dif.	5.3120	54.3983	14.7640	13.1280	1.2547
28.275	17.165	Máx.	10.8493	127.3650	-18.9439	-44.2619	1.3066
		Mín.	6.6606	76.9326	-31.4400	-72.1570	-0.0027
		Dif.	4.1888	50.4324	12.4961	27.8951	1.3092
28.275	17.415	Máx.	8.6331	116.6069	-15.8895	-65.1558	0.3259
		Mín.	5.3213	70.2716	-26.3349	-106.6625	-1.0266
		Dif.	3.3118	46.3353	10.4454	41.5067	1.3525
28.275	17.665	Máx.	6.7976	105.5145	-13.1701	-84.1023	-0.6786
		Mín.	4.1997	63.4093	-21.7861	-138.0177	-2.5172
		Dif.	2.5979	42.1051	8.6160	53.9154	1.8386
28.275	17.915	Máx.	5.2695	94.1221	-10.7858	-101.0453	-1.7428
		Mín.	3.2586	56.3662	-17.7937	-166.1303	-4.3441
		Dif.	2.0109	37.7559	7.0079	65.0850	2.6012
28.275	18.165	Máx.	4.0129	82.4690	-8.7306	-115.9435	-2.9311
		Mín.	2.4793	49.1653	-14.3479	-190.9322	-6.3725
		Dif.	1.5336	33.3037	5.6173	74.9887	3.4414
28.275	18.415	Máx.	3.0065	70.5849	-6.9950	-128.7653	-4.2231
		Mín.	1.8499	41.8240	-11.4327	-212.3718	-8.5692
		Dif.	1.1567	28.7609	4.4378	83.6065	4.3462
28.275	18.665	Máx.	2.2333	58.4864	-5.5681	-139.4845	-5.6034
		Mín.	1.3604	34.3518	-9.0301	-230.4066	-10.9092
		Dif.	0.8728	24.1346	3.4620	90.9221	5.3058
28.275	18.915	Máx.	1.6722	46.1758	-4.4405	-148.0756	-7.0608
		Mín.	0.9987	26.7498	-7.1243	-244.9954	-13.3741
		Dif.	0.6735	19.4260	2.6838	96.9198	6.3133
28.275	19.165	Máx.	1.2853	33.6418	-3.6061	-154.5102	-8.5881
		Mín.	0.7426	19.0108	-5.7049	-256.0922	-15.9523
		Dif.	0.5427	14.6310	2.0988	101.5820	7.3642
28.275	19.415	Máx.	0.9876	20.8607	-3.0640	-158.7537	-10.1839
		Mín.	0.5434	11.1203	-4.7704	-263.6407	-18.6421
		Dif.	0.4442	9.7404	1.7063	104.8870	8.4582
28.275	19.665	Máx.	0.5758	7.7937	-2.8204	-160.7622	-11.8577
		Mín.	0.2847	3.0548	-4.3308	-267.5692	-21.4609
		Dif.	0.2911	4.7389	1.5104	106.8070	9.6032
28.275	19.915	Máx.	-0.3052	-3.9103	-2.8915	-160.4795	-13.6447
		Mín.	-0.4565	-6.9345	-4.4128	-267.7856	-24.4703
		Dif.	0.1513	3.0241	1.5213	107.3062	10.8256
28.275	20.165	Máx.	-1.9339	-13.7097	-3.3085	-157.8317	-15.6405
		Mín.	-3.2945	-19.5684	-5.0682	-264.1686	-27.8384
		Dif.	1.3606	5.8587	1.7597	106.3369	12.1979



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	20.415	Máx.	-6.2599	-22.7024	-4.1300	-152.7162	-18.0890
		Mín.	-10.8754	-34.1180	-6.3932	-256.5492	-31.9930
		Dif.	4.6155	11.4156	2.2632	103.8330	13.9040
28.275	20.665	Máx.	-17.3232	-32.4306	-5.4697	-144.9757	-21.5940
		Mín.	-30.2859	-49.8762	-8.5753	-244.6682	-37.9929
		Dif.	12.9627	17.4456	3.1056	99.6925	16.3989
28.275	20.915	Máx.	-44.8926	-43.7993	-7.5662	-134.3191	-27.6330
		Mín.	-78.6593	-68.2993	-12.0066	-228.0472	-48.4287
		Dif.	33.7668	24.4999	4.4404	93.7281	20.7957
28.275	21.015	Máx.	-44.8926	-50.0648	-7.5662	-122.3089	-41.9718
		Mín.	-78.6593	-78.4504	-12.0066	-209.1742	-73.5008
		Dif.	33.7668	28.3856	4.4404	86.8652	31.5290
28.275	21.915	Máx.	136.5542	-80.8813	-53.2037	-76.9323	-95.7101
		Mín.	79.0402	-130.0305	-85.9893	-136.8520	-166.9114
		Dif.	57.5140	49.1492	32.7855	59.9197	71.2013
28.275	22.165	Máx.	136.5542	-81.2609	-53.2037	-43.0038	-83.6849
		Mín.	79.0402	-130.7709	-85.9893	-82.1888	-145.8243
		Dif.	57.5140	49.5101	32.7855	39.1849	62.1394
28.275	22.415	Máx.	111.2692	-81.5364	-63.1970	-15.1548	-81.3864
		Mín.	64.6168	-131.4998	-102.4455	-37.0800	-141.6440
		Dif.	46.6524	49.9635	39.2486	21.9252	60.2576
28.275	22.665	Máx.	100.5928	-81.3689	-73.6113	17.9485	-80.6322
		Mín.	58.5859	-131.5413	-119.6116	4.2155	-140.1617
		Dif.	42.0069	50.1725	46.0004	13.7331	59.5295
28.275	22.915	Máx.	98.0814	-81.0108	-84.6797	57.1017	-80.4485
		Mín.	57.2546	-131.2634	-137.8723	41.2255	-139.6898
		Dif.	40.8268	50.2526	53.1925	15.8762	59.2412
28.275	23.165	Máx.	100.1502	-80.0114	-96.4446	104.2776	-80.2223
		Mín.	58.5629	-129.9227	-157.2972	71.4971	-139.1693
		Dif.	41.5873	49.9113	60.8526	32.7805	58.9470
28.275	23.415	Máx.	104.7437	-78.0746	-108.8022	152.5617	-79.5432
		Mín.	61.3274	-127.0307	-177.7154	101.0404	-137.8954
		Dif.	43.4164	48.9562	68.9131	51.5213	58.3521
28.275	23.665	Máx.	110.6223	-75.0127	-121.5269	200.3383	-78.1265
		Mín.	64.8322	-122.2779	-198.7535	130.2239	-135.3808
		Dif.	45.7901	47.2652	77.2266	70.1144	57.2543
28.275	23.915	Máx.	116.9830	-70.7275	-134.2875	246.6640	-75.7787
		Mín.	68.6114	-115.5022	-219.8640	158.4771	-131.2963
		Dif.	48.3716	44.7747	85.5765	88.1868	55.5176
28.275	24.165	Máx.	123.2643	-65.2031	-146.6669	290.4819	-72.3887
		Mín.	72.3373	-106.6785	-240.3563	185.1611	-125.4533
		Dif.	50.9271	41.4754	93.6895	105.3208	53.0647



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	24.415	Máx.	129.0495	-58.5026	-158.1883	330.6866	-67.9292
		Mín.	75.7651	-95.9125	-259.4412	209.6074	-117.8063
		Dif.	53.2845	37.4099	101.2529	121.0792	49.8771
28.275	24.665	Máx.	134.0226	-50.7628	-168.3523	366.1994	-62.4622
		Mín.	78.7083	-83.4323	-276.2917	231.1634	-108.4605
		Dif.	55.3143	32.6695	107.9394	135.0360	45.9982
28.275	24.915	Máx.	137.9474	-42.1856	-176.6818	396.0506	-56.1404
		Mín.	81.0271	-69.5744	-290.1182	249.2419	-97.6747
		Dif.	56.9202	27.3888	113.4364	146.8087	41.5343
28.275	25.165	Máx.	140.6575	-33.0263	-182.7709	419.4605	-49.2012
		Mín.	82.6225	-54.7638	-300.2502	263.3696	-85.8511
		Dif.	58.0351	21.7375	117.4793	156.0909	36.6499
28.275	25.415	Máx.	142.0500	-23.5795	-186.3313	435.9116	-41.9520
		Mín.	83.4326	-39.4906	-306.2133	273.2306	-73.5099
		Dif.	58.6174	15.9112	119.8820	162.6811	31.5579
28.275	25.665	Máx.	142.0812	-14.1628	-187.2289	445.2022	-34.7464
		Mín.	83.4312	-24.2831	-307.7903	278.6983	-61.2490
		Dif.	58.6501	10.1203	120.5614	166.5039	26.5026
28.275	25.915	Máx.	140.7653	-5.0997	-185.5039	447.4750	-27.9539
		Mín.	82.6258	-9.6783	-305.0547	279.8534	-49.6930
		Dif.	58.1395	4.5786	119.5508	167.6216	21.7392
28.275	26.165	Máx.	138.1724	4.2717	-181.3721	443.2162	-21.9269
		Mín.	81.0576	2.8349	-298.3719	276.9830	-39.4372
		Dif.	57.1148	1.4367	116.9998	166.2332	17.5103
28.275	26.415	Máx.	134.4294	15.8476	-175.2049	433.2242	-16.9702
		Mín.	78.8013	10.6142	-288.3664	270.5623	-30.9958
		Dif.	55.6281	5.2334	113.1615	162.6620	14.0255
28.275	26.665	Máx.	129.7199	25.7824	-167.4931	418.5521	-13.3166
		Mín.	75.9651	16.8851	-275.8599	261.2204	-24.7609
		Dif.	53.7549	8.8973	108.3668	157.3317	11.4443
28.275	26.915	Máx.	124.2822	33.4661	-158.7995	400.4304	-11.1121
		Mín.	72.6897	21.8054	-261.7927	249.6945	-20.9784
		Dif.	51.5925	11.6607	102.9932	150.7359	9.8664
28.275	27.165	Máx.	118.3995	38.7434	-149.7086	380.1803	-10.4130
		Mín.	69.1428	25.2780	-247.1398	236.7773	-19.7422
		Dif.	49.2567	13.4654	97.4313	143.4030	9.3292
28.275	27.415	Máx.	112.3838	41.5960	-140.7822	359.1259	-11.1920
		Mín.	65.5091	27.2878	-232.8376	223.2652	-21.0049
		Dif.	46.8747	14.3082	92.0554	135.8607	9.8128
28.275	27.665	Máx.	106.5538	42.1439	-132.5250	338.5153	-13.3518
		Mín.	61.9776	27.9019	-219.7258	209.9102	-24.6005
		Dif.	44.5762	14.2420	87.2008	128.6051	11.2487



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	27.915	Máx.	101.2121	40.6340	-125.3613	319.4546	-16.7412
		Mín.	58.7278	27.2635	-208.5103	197.3810	-30.2722
		Dif.	42.4843	13.3705	83.1490	122.0736	13.5310
28.275	28.165	Máx.	96.6253	37.4218	-119.6230	302.8588	-21.1723
		Mín.	55.9181	25.5805	-199.7427	186.2328	-37.7001
		Dif.	40.7072	11.8412	80.1198	116.6259	16.5278
28.275	28.415	Máx.	93.0097	32.9456	-115.5454	289.4180	-26.4345
		Mín.	53.6774	23.1107	-193.8136	176.8877	-46.5254
		Dif.	39.3324	9.8349	78.2682	112.5303	20.0909
28.275	28.665	Máx.	90.5218	27.6998	-113.2678	279.5770	-32.3056
		Mín.	52.0989	20.1452	-190.9528	169.6221	-56.3687
		Dif.	38.4228	7.5546	77.6850	109.9548	24.0631
28.275	28.915	Máx.	89.2544	22.9386	-112.8361	273.5251	-38.5596
		Mín.	51.2390	16.2590	-191.2335	164.5612	-66.8433
		Dif.	38.0154	6.6796	78.3974	108.9638	28.2837
28.275	29.165	Máx.	89.2365	18.8428	-114.2050	271.1950	-44.9716
		Mín.	51.1161	12.1009	-194.5758	161.6784	-77.5638
		Dif.	38.1204	6.7419	80.3708	109.5166	32.5921
28.275	29.415	Máx.	90.4349	15.3033	-117.2404	272.2684	-51.3221
		Mín.	51.7126	8.5676	-200.7486	160.7989	-88.1526
		Dif.	38.7224	6.7357	83.5082	111.4695	36.8305
28.275	29.665	Máx.	92.7592	12.6739	-121.7199	276.1877	-57.3998
		Mín.	52.9772	6.0108	-209.3710	161.6070	-98.2470
		Dif.	39.7820	6.6631	87.6510	114.5807	40.8471
28.275	29.915	Máx.	96.0680	11.2484	-127.3351	282.1775	-63.0069
		Mín.	54.8291	4.7221	-219.9142	163.6590	-107.5066
		Dif.	41.2389	6.5263	92.5792	118.5185	44.4997
28.275	30.165	Máx.	100.1782	11.2447	-133.6954	289.2744	-67.9648
		Mín.	57.1631	4.9164	-231.7091	166.4009	-115.6255
		Dif.	43.0151	6.3283	98.0137	122.8735	47.6607
28.275	30.415	Máx.	104.8767	12.7912	-140.3378	296.3693	-72.1226
		Mín.	59.8564	6.7185	-243.9609	169.1931	-122.3461
		Dif.	45.0203	6.0727	103.6231	127.1762	50.2235
28.275	30.665	Máx.	109.9339	15.9185	-146.7429	302.2618	-75.3666
		Mín.	62.7761	10.1543	-255.7778	171.3424	-127.4763
		Dif.	47.1578	5.7642	109.0350	130.9194	52.1097
28.275	30.915	Máx.	115.1183	20.5653	-152.3599	305.7268	-77.6293
		Mín.	65.7884	15.1400	-266.2139	172.1406	-130.9056
		Dif.	49.3299	5.4254	113.8539	133.5862	53.2763
28.275	31.165	Máx.	120.2155	28.4397	-156.6407	305.5902	-78.8973
		Mín.	68.7602	19.6272	-274.3268	170.9086	-132.6183
		Dif.	51.4553	8.8126	117.6861	134.6816	53.7210



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	31.415	Máx.	125.0265	37.8003	-159.0798	300.8096	-79.2150
		Mín.	71.5794	24.8406	-279.2483	167.0435	-132.7002
		Dif.	53.4470	12.9597	120.1685	133.7661	53.4852
28.275	31.665	Máx.	129.3837	48.1466	-159.2578	290.5531	-78.6822
		Mín.	74.1519	30.6157	-280.2579	160.0643	-131.3342
		Dif.	55.2317	17.5309	121.0001	130.4888	52.6519
28.275	31.915	Máx.	133.1598	58.9858	-156.8824	274.2683	-77.4458
		Mín.	76.4027	36.6677	-276.8536	149.6519	-128.7848
		Dif.	56.7571	22.3181	119.9713	124.6164	51.3390
28.275	32.165	Máx.	136.2686	69.7816	-151.8194	251.7340	-75.6831
		Mín.	78.2801	42.6863	-268.8061	135.6795	-125.3705
		Dif.	57.9885	27.0953	116.9867	116.0545	49.6875
28.275	32.415	Máx.	138.6674	79.9843	-144.1110	223.0875	-73.5821
		Mín.	79.7572	48.3534	-256.1884	118.2283	-121.4276
		Dif.	58.9103	31.6309	112.0775	104.8593	47.8456
28.275	32.665	Máx.	140.3566	89.0635	-133.9742	188.8232	-71.3183
		Mín.	80.8314	53.3618	-239.3754	97.5868	-117.2707
		Dif.	59.5251	35.7017	105.4012	91.2364	45.9524
28.275	32.915	Máx.	141.3793	96.5403	-121.7832	149.7616	-69.0349
		Mín.	81.5249	57.4344	-219.0111	74.2332	-113.1571
		Dif.	59.8544	39.1059	97.2279	75.5285	44.1223
28.275	33.165	Máx.	141.8208	102.0182	-108.0352	106.9934	-66.8280
		Mín.	81.8835	60.3415	-195.9511	48.8023	-109.2615
		Dif.	59.9373	41.6767	87.9159	58.1911	42.4336
28.275	33.415	Máx.	141.8060	105.2096	-93.3078	61.8038	-64.7404
		Mín.	81.9763	61.9171	-171.1885	22.0424	-105.6638
		Dif.	59.8297	43.2926	77.8808	39.7614	40.9235
28.275	33.665	Máx.	141.4949	105.9569	-78.2138	16.4643	-62.7638
		Mín.	81.8925	62.0706	-145.7764	-6.1118	-102.3527
		Dif.	59.6024	43.8863	67.5626	22.5762	39.5889
28.275	33.915	Máx.	141.0724	104.2429	-63.3597	-19.8018	-60.8479
		Mín.	81.7361	60.7931	-120.7555	-42.6440	-99.2406
		Dif.	59.3363	43.4497	57.3958	22.8422	38.3927
28.275	34.165	Máx.	140.7361	100.1912	-49.3111	-54.6872	-58.9135
		Mín.	81.6188	58.1576	-97.0948	-77.7180	-96.1865
		Dif.	59.1173	42.0336	47.7837	23.0308	37.2729
28.275	34.415	Máx.	140.6814	94.0539	-36.5660	-81.7591	-56.8667
		Mín.	81.6518	54.3112	-75.6465	-115.8326	-93.0195
		Dif.	59.0296	39.7427	39.0805	34.0735	36.1528
28.275	34.665	Máx.	141.0870	86.1906	-25.5362	-103.5586	-54.6098
		Mín.	81.9374	49.4637	-57.1139	-152.8126	-89.5592
		Dif.	59.1497	36.7270	31.5776	49.2540	34.9493



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
28.275	34.915	Máx.	142.1018	77.0406	-16.5352	-122.5023	-52.0491
		Mín.	82.5615	43.8702	-42.0309	-184.9745	-85.6286
		Dif.	59.5404	33.1704	25.4957	62.4722	33.5795
28.275	35.165	Máx.	143.8320	67.0929	-9.7695	-138.1727	-49.0964
		Mín.	83.5861	37.8145	-30.7491	-211.8799	-81.0586
		Dif.	60.2459	29.2783	20.9795	73.7073	31.9623
28.275	35.415	Máx.	146.3309	56.8563	-5.3358	-150.4145	-45.6672
		Mín.	85.0433	31.5914	-23.4319	-233.2616	-75.6854
		Dif.	61.2877	25.2649	18.0961	82.8471	30.0182
28.275	35.665	Máx.	149.5915	46.8327	-3.2199	-159.3132	-41.6755
		Mín.	86.9306	25.4907	-20.0544	-249.0464	-69.3427
		Dif.	62.6609	21.3419	16.8345	89.7332	27.6672
28.275	35.915	Máx.	153.5423	37.4923	-3.3010	-165.0274	-37.0280
		Mín.	89.2086	19.7839	-20.4094	-259.5079	-61.8532
		Dif.	64.3337	17.7084	17.1084	94.4805	24.8252
28.275	36.165	Máx.	158.0489	29.2522	-5.3583	-167.8576	-31.6212
		Mín.	91.8015	14.7110	-24.1190	-265.1640	-53.0250
		Dif.	66.2474	14.5412	18.7607	97.3064	21.4038
28.275	36.415	Máx.	162.9218	22.4558	-9.0827	-168.2277	-25.3425
		Mín.	94.6016	10.4694	-30.6533	-266.7464	-42.6536
		Dif.	68.3202	11.9864	21.5706	98.5188	17.3110
28.275	36.665	Máx.	167.9288	17.3555	-14.0913	-166.6616	-18.0777
		Mín.	97.4763	7.2036	-39.3546	-265.1602	-30.5358
		Dif.	70.4525	10.1519	25.2633	98.4986	12.4581
28.275	36.915	Máx.	172.8123	14.0969	-19.9462	-163.7532	-9.7241
		Mín.	100.2784	4.9966	-49.4686	-261.4332	-16.4927
		Dif.	72.5340	9.1003	29.5224	97.6799	6.7686
28.275	37.165	Máx.	177.3089	12.7100	-26.1772	-160.1322	-0.2092
		Mín.	102.8570	3.8648	-60.1827	-256.6571	-0.4010
		Dif.	74.4518	8.8452	34.0054	96.5248	0.1918
28.275	37.415	Máx.	181.1678	13.1060	-32.3082	-156.4260	17.7721
		Mín.	105.0687	3.7560	-70.6712	-251.9221	10.4887
		Dif.	76.0990	9.3500	38.3630	95.4961	7.2834
28.275	37.665	Máx.	184.1675	15.0837	-37.8872	-153.2199	37.9385
		Mín.	106.7867	4.5537	-80.1475	-248.2476	22.3224
		Dif.	77.3809	10.5299	42.2603	95.0277	15.6161
28.275	37.915	Máx.	186.1266	18.3439	-42.5185	-151.0181	59.8684
		Mín.	107.9071	6.0852	-87.9200	-246.5143	35.1633
		Dif.	78.2195	12.2586	45.4015	95.4962	24.7051
28.275	38.165	Máx.	186.9082	22.5098	-45.8939	-150.2093	83.1876
		Mín.	108.3519	8.1336	-93.4469	-247.4039	48.7987
		Dif.	78.5563	14.3762	47.5530	97.1946	34.3889



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	38.415	Máx.	186.4202	27.1521	-47.8177	-151.0401	107.3943
		Mín.	108.0685	10.4521	-96.3811	-251.3519	62.9416
		Dif.	78.3517	16.7000	48.5634	100.3118	44.4527
28.275	38.665	Máx.	184.6129	31.8150	-48.2228	-153.5994	131.8959
		Mín.	107.0287	12.7796	-96.5982	-258.5197	77.2514
		Dif.	77.5842	19.0354	48.3754	104.9203	54.6445
28.275	38.915	Máx.	181.4770	36.0434	-47.1713	-157.8167	156.0586
		Mín.	105.2270	14.8560	-94.1992	-268.7908	91.3626
		Dif.	76.2501	21.1874	47.0280	110.9741	64.6960
28.275	39.165	Máx.	177.0430	39.4082	-44.8407	-163.4737	179.2636
		Mín.	102.6805	16.4370	-89.4871	-281.7900	104.9176
		Dif.	74.3625	22.9712	44.6464	118.3163	74.3459
28.275	39.415	Máx.	171.3821	41.5294	-41.4968	-170.2286	200.9583
		Mín.	99.4296	17.3077	-82.9201	-296.9243	117.5964
		Dif.	71.9524	24.2217	41.4234	126.6958	83.3619
28.275	39.665	Máx.	164.6076	42.0952	-37.4589	-177.6484	220.6965
		Mín.	95.5392	17.2930	-75.0522	-313.4394	129.1398
		Dif.	69.0685	24.8022	37.5933	135.7910	91.5566
28.275	39.915	Máx.	156.8744	40.8761	-33.0299	-185.2457	238.1622
		Mín.	91.0975	16.2664	-66.5014	-330.4820	139.3640
		Dif.	65.7768	24.6098	33.4715	145.2363	98.7982
28.275	40.165	Máx.	148.3724	37.7328	-28.4520	-192.5147	253.1770
		Mín.	86.2137	14.1537	-57.9059	-347.1627	148.1645
		Dif.	62.1587	23.5791	29.4539	154.6480	105.0125
28.275	40.415	Máx.	139.3167	32.6155	-24.1062	-198.9634	265.6923
		Mín.	81.0110	10.9331	-49.6565	-362.6115	155.5121
		Dif.	58.3056	21.6824	25.5503	163.6481	110.1802
28.275	40.665	Máx.	129.9320	25.5568	-20.2178	-204.1381	275.7721
		Mín.	75.6187	6.6303	-42.1508	-376.0205	161.4429
		Dif.	54.3132	18.9264	21.9330	171.8824	114.3292
28.275	40.915	Máx.	120.4373	16.6571	-16.9515	-207.6411	283.5697
		Mín.	70.1626	1.3102	-35.6824	-386.6739	166.0452
		Dif.	50.2747	15.3469	18.7310	179.0328	117.5245
28.275	41.165	Máx.	111.0308	6.0676	-14.4126	-209.1395	289.3027
		Mín.	64.7565	-4.9336	-30.4430	-393.9638	169.4451
		Dif.	46.2742	11.0012	16.0304	184.8242	119.8576
28.275	41.415	Máx.	101.8773	-6.0292	-12.6537	-208.3686	293.2302
		Mín.	59.4948	-11.9904	-26.5329	-397.3951	171.7932
		Dif.	42.3825	5.9612	13.8792	189.0265	121.4370
28.275	41.665	Máx.	93.0987	-16.6280	-11.6824	-205.1293	295.6325
		Mín.	54.4468	-22.5510	-23.9757	-396.5818	173.2532
		Dif.	38.6520	5.9230	12.2933	191.4525	122.3794



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.275	41.915	Máx.	84.7648	-25.0749	-11.4704	-199.2831	296.7946
		Mín.	49.6509	-36.9580	-22.7329	-391.2374	173.9918
		Dif.	35.1139	11.8831	11.2625	191.9544	122.8028
28.275	42.165	Máx.	76.8824	-34.0282	-11.9608	-190.7445	296.9922
		Mín.	45.1089	-52.2655	-22.7179	-381.1631	174.1712
		Dif.	31.7736	18.2373	10.7571	190.4186	122.8210
28.275	42.415	Máx.	69.3791	-43.3981	-13.0744	-179.4726	296.4787
		Mín.	40.7750	-68.3135	-23.8070	-366.2336	173.9406
		Dif.	28.6041	24.9154	10.7326	186.7610	122.5381
28.275	42.665	Máx.	62.0720	-53.1137	-14.7149	-165.4611	295.4710
		Mín.	36.5387	-84.9719	-25.8479	-346.3835	173.4277
		Dif.	25.5333	31.8582	11.1330	180.9224	122.0433
28.275	42.915	Máx.	54.6103	-63.1257	-16.7727	-148.7282	294.1297
		Mín.	32.1901	-102.1442	-28.6670	-321.5933	172.7268
		Dif.	22.4202	39.0185	11.8942	172.8650	121.4028
28.275	43.165	Máx.	46.3657	-73.4068	-19.1293	-129.3044	292.5277
		Mín.	27.3561	-119.7681	-32.0757	-291.8744	171.8797
		Dif.	19.0096	46.3614	12.9464	162.5699	120.6480
28.275	43.415	Máx.	36.2272	-83.9491	-21.6623	-107.2201	290.5996
		Mín.	21.3800	-137.8117	-35.8779	-257.2554	170.8451
		Dif.	14.8472	53.8626	14.2156	150.0352	119.7545
28.275	43.665	Máx.	22.2151	-94.7594	-24.2517	-82.4922	288.0514
		Mín.	13.0941	-156.2654	-39.8783	-217.7682	169.4453
		Dif.	9.1211	61.5060	15.6266	135.2760	118.6061
28.275	43.915	Máx.	0.8150	-105.8620	-26.7859	-55.1120	284.2029
		Mín.	0.3437	-175.1453	-43.8905	-173.4386	167.2729
		Dif.	0.4713	69.2834	17.1046	118.3265	116.9299
28.275	44.165	Máx.	-20.5385	-117.3800	-29.1580	-25.0161	277.6986
		Mín.	-34.6217	-194.6126	-47.7296	-124.2706	163.5206
		Dif.	14.0832	77.2325	18.5717	99.2546	114.1780
28.275	44.415	Máx.	-56.7153	-130.0618	-31.2162	8.1250	265.9687
		Mín.	-95.8184	-215.7702	-51.1355	-70.0946	156.6603
		Dif.	39.1031	85.7084	19.9193	78.2197	109.3084
28.275	44.665	Máx.	-120.9580	-149.1870	-32.5279	46.3198	244.1894
		Mín.	-204.5868	-246.8488	-53.3983	-9.4411	143.8199
		Dif.	83.6288	97.6618	20.8704	55.7609	100.3696
28.275	44.915	Máx.	-120.9580	-161.5196	-32.5279	117.3130	167.2468
		Mín.	-204.5868	-266.6864	-53.3983	85.1948	98.5528
		Dif.	83.6288	105.1668	20.8704	32.1183	68.6939
28.525	0.415	Máx.	89.2156	77.1879	-24.0416	111.0579	135.8286
		Mín.	49.5018	49.4150	-38.5338	79.1685	80.5954
		Dif.	39.7138	27.7729	14.4922	31.8894	55.2332



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	0.665	Máx.	89.2156	73.8152	-24.0416	89.7238	162.6756
		Mín.	49.5018	47.7532	-38.5338	64.8480	96.4827
		Dif.	39.7138	26.0621	14.4922	24.8758	66.1929
28.525	0.915	Máx.	21.0421	65.8438	-32.3393	86.2514	166.9904
		Mín.	9.1817	43.3255	-52.3995	60.8581	98.5702
		Dif.	11.8604	22.5183	20.0603	25.3933	68.4202
28.525	1.165	Máx.	-8.4211	57.3400	-41.1074	83.1383	164.0596
		Mín.	-12.8217	38.1313	-66.9871	57.7530	96.3291
		Dif.	4.4006	19.2087	25.8797	25.3852	67.7304
28.525	1.415	Máx.	-18.4745	50.5697	-49.5574	80.9099	156.9061
		Mín.	-29.9142	33.8931	-81.0490	55.7472	91.7391
		Dif.	11.4398	16.6766	31.4916	25.1627	65.1670
28.525	1.665	Máx.	-24.4998	45.7247	-57.3197	78.9930	146.9414
		Mín.	-40.2234	30.8101	-93.9903	54.2099	85.6190
		Dif.	15.7236	14.9146	36.6706	24.7831	61.3224
28.525	1.915	Máx.	-28.5903	42.4774	-64.1702	76.8503	134.8633
		Mín.	-47.2657	28.6965	-105.4430	52.5781	78.3584
		Dif.	18.6754	13.7809	41.2727	24.2722	56.5049
28.525	2.165	Máx.	-31.6187	40.5096	-69.9483	74.0538	121.0987
		Mín.	-52.5042	27.3598	-115.1397	50.3993	70.1834
		Dif.	20.8856	13.1498	45.1914	23.6545	50.9153
28.525	2.415	Máx.	-33.9505	39.5496	-74.5377	70.2721	105.9913
		Mín.	-56.5508	26.6340	-122.8834	47.3170	61.2720
		Dif.	22.6003	12.9156	48.3456	22.9551	44.7193
28.525	2.665	Máx.	-35.7402	39.3533	-77.8632	65.2636	89.8775
		Mín.	-59.6638	26.3698	-128.5428	43.0651	51.8013
		Dif.	23.9237	12.9835	50.6796	22.1984	38.0762
28.525	2.915	Máx.	-37.0531	39.6949	-79.8913	58.8748	73.1101
		Mín.	-61.9543	26.4295	-132.0556	37.4675	41.9627
		Dif.	24.9013	13.2654	52.1642	21.4073	31.1473
28.525	3.165	Máx.	-37.8604	40.3644	-80.6326	51.0395	56.0577
		Mín.	-63.5277	26.6853	-133.4320	30.4376	31.9618
		Dif.	25.6673	13.6792	52.7994	20.6019	24.0959
28.525	3.415	Máx.	-38.2171	41.1671	-80.1414	41.7753	39.0933
		Mín.	-64.3632	27.0193	-132.7563	21.9767	22.0105
		Dif.	26.1462	14.1478	52.6148	19.7987	17.0828
28.525	3.665	Máx.	-38.1623	41.9230	-78.5141	31.1788	22.5762
		Mín.	-64.4409	27.3232	-130.1832	12.1686	12.3163
		Dif.	26.2785	14.5998	51.6690	19.0102	10.2600
28.525	3.915	Máx.	-37.6996	42.4671	-75.8837	19.4166	6.8383
		Mín.	-63.7781	27.4981	-125.9301	1.1718	3.0674
		Dif.	26.0785	14.9689	50.0464	18.2448	3.7709



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
28.525	4.165	Máx.	-36.8379	42.6496	-72.4117	8.5248	-5.5607
		Mín.	-62.4009	27.4548	-120.2631	-12.6019	-7.8485
		Dif.	25.5630	15.1948	47.8515	21.1267	2.2878
28.525	4.415	Máx.	-35.5954	42.3389	-68.2780	-2.4849	-13.4453
		Mín.	-60.3495	27.1149	-113.4805	-27.6210	-21.2510
		Dif.	24.7541	15.2239	45.2025	25.1362	7.8057
28.525	4.665	Máx.	-34.0015	41.4238	-63.6699	-13.7029	-20.4884
		Mín.	-57.6817	26.4128	-105.8935	-43.1861	-33.2139
		Dif.	23.6802	15.0110	42.2236	29.4832	12.7255
28.525	4.915	Máx.	-32.0973	39.8177	-58.7466	-24.8862	-26.6335
		Mín.	-54.4732	25.2973	-97.8330	-58.8969	-43.6442
		Dif.	22.3759	14.5204	39.0865	34.0108	17.0107
28.525	5.165	Máx.	-29.9332	37.4601	-53.7101	-35.7908	-31.8610
		Mín.	-50.8149	23.7329	-89.5540	-74.3482	-52.5110
		Dif.	20.8816	13.7272	35.8439	38.5575	20.6500
28.525	5.415	Máx.	-27.5666	34.3177	-48.7115	-46.1813	-36.1827
		Mín.	-46.8076	21.7004	-81.3110	-89.1460	-59.8372
		Dif.	19.2409	12.6173	32.5996	42.9647	23.6544
28.525	5.665	Máx.	-25.0573	30.3826	-43.8777	-55.8378	-39.6371
		Mín.	-42.5556	19.1955	-73.3204	-102.9199	-65.6899
		Dif.	17.4983	11.1871	29.4426	47.0821	26.0528
28.525	5.915	Máx.	-22.4636	25.6688	-39.3112	-64.5606	-42.2818
		Mín.	-38.1601	16.2268	-65.7565	-115.3319	-70.1690
		Dif.	15.6965	9.4420	26.4453	50.7713	27.8872
28.525	6.165	Máx.	-19.8392	20.2081	-35.0901	-72.1725	-44.1877
		Mín.	-33.7137	12.8136	-58.7535	-126.0806	-73.3959
		Dif.	13.8745	7.3945	23.6634	53.9081	29.2082
28.525	6.415	Máx.	-17.2304	14.0445	-31.2709	-78.5196	-45.4329
		Mín.	-29.2959	8.9821	-52.4086	-134.9030	-75.5041
		Dif.	12.0655	5.0624	21.1377	56.3834	30.0712
28.525	6.665	Máx.	-14.6750	7.5334	-27.8921	-83.4701	-46.0973
		Mín.	-24.9714	4.4599	-46.7884	-141.5724	-76.6302
		Dif.	10.2963	3.0735	18.8963	58.1024	30.5328
28.525	6.915	Máx.	-12.2013	2.0012	-24.9774	-86.9119	-46.2595
		Mín.	-20.7886	-1.9902	-41.9343	-145.8956	-76.9076
		Dif.	8.5873	3.9915	16.9569	58.9837	30.6481
28.525	7.165	Máx.	-9.8284	-3.0449	-22.5396	-88.7507	-45.9931
		Mín.	-16.7806	-9.7846	-37.8696	-147.7084	-76.4617
		Dif.	6.9522	6.7397	15.3300	58.9577	30.4686
28.525	7.415	Máx.	-7.5676	-8.3709	-20.5844	-88.9066	-45.3652
		Mín.	-12.9665	-18.0670	-34.6046	-146.8713	-75.4065
		Dif.	5.3989	9.6961	14.0202	57.9646	30.0413



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	7.665	Máx.	-5.4226	-13.9435	-19.1128	-87.3120	-44.4348
		Mín.	-9.3530	-26.7816	-32.1422	-143.2654	-73.8425
		Dif.	3.9303	12.8382	13.0295	55.9533	29.4076
28.525	7.915	Máx.	-3.3916	-19.7295	-18.1236	-83.9097	-43.2526
		Mín.	-5.9370	-35.8727	-30.4811	-136.7894	-71.8556
		Dif.	2.5454	16.1433	12.3575	52.8798	28.6030
28.525	8.165	Máx.	-1.4682	-25.6953	-17.6150	-78.6515	-41.8601
		Mín.	-2.7082	-45.2833	-29.6188	-127.3578	-69.5170
		Dif.	1.2400	19.5880	12.0038	48.7063	27.6569
28.525	8.415	Máx.	0.4587	-31.8054	-17.5854	-71.2359	-40.2905
		Mín.	0.2455	-54.9531	-29.5528	-115.1620	-66.8834
		Dif.	0.2133	23.1477	11.9674	43.9261	26.5929
28.525	8.665	Máx.	3.2544	-38.0213	-18.0332	-61.9225	-38.5685
		Mín.	2.0820	-64.8168	-30.2810	-99.8580	-63.9973
		Dif.	1.1724	26.7956	12.2478	37.9354	25.4288
28.525	8.915	Máx.	5.9942	-44.3004	-18.9563	-50.6913	-36.7116
		Mín.	3.7371	-74.8022	-31.8001	-81.4108	-60.8891
		Dif.	2.2571	30.5019	12.8438	30.7194	24.1775
28.525	9.165	Máx.	8.5731	-50.5953	-20.3507	-37.5352	-34.7312
		Mín.	5.2896	-84.8291	-34.1034	-59.8092	-57.5794
		Dif.	3.2835	34.2337	13.7528	22.2740	22.8482
28.525	9.415	Máx.	10.9118	-56.8550	-22.2078	-22.4639	-32.6365
		Mín.	6.7002	-94.8107	-37.1771	-35.0704	-54.0849
		Dif.	4.2116	37.9557	14.9693	12.6065	21.4484
28.525	9.665	Máx.	12.7961	-63.0279	-24.5126	-5.3180	-30.4427
		Mín.	7.8412	-104.6600	-40.9960	-7.4355	-50.4317
		Dif.	4.9549	41.6321	16.4835	2.1175	19.9891
28.525	9.915	Máx.	13.6780	-69.0729	-27.2410	24.8881	-28.1887
		Mín.	8.3820	-114.3068	-45.5203	11.9652	-46.6863
		Dif.	5.2960	45.2339	18.2793	12.9229	18.4976
28.525	10.165	Máx.	12.2056	-74.9850	-30.3613	58.6762	-25.9821
		Mín.	7.5081	-123.7407	-50.6973	32.4031	-43.0283
		Dif.	4.6975	48.7557	20.3360	26.2731	17.0462
28.525	10.415	Máx.	5.0951	-80.8574	-33.8442	95.1597	-24.1043
		Mín.	3.2366	-133.1142	-56.4779	54.5204	-39.9262
		Dif.	1.8585	52.2568	22.6337	40.6394	15.8219
28.525	10.665	Máx.	-9.2131	-87.1847	-37.6949	134.2373	-23.2640
		Mín.	-15.6111	-143.2124	-62.8703	78.2561	-38.5580
		Dif.	6.3981	56.0277	25.1753	55.9812	15.2941
28.525	10.765	Máx.	-9.2131	-90.5651	-37.6949	170.0571	-28.3455
		Mín.	-15.6111	-148.6052	-62.8703	100.0693	-47.0097
		Dif.	6.3981	58.0401	25.1753	69.9877	18.6642



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	11.165	Máx.	21.4460	-99.2989	-155.1285	194.5501	-45.6297
		Mín.	13.3671	-163.1642	-258.5252	114.9914	-75.7251
		Dif.	8.0790	63.8653	103.3967	79.5587	30.0954
28.525	11.415	Máx.	21.4460	-96.3219	-155.1285	263.2518	-48.4860
		Mín.	13.3671	-158.2518	-258.5252	156.7558	-80.4999
		Dif.	8.0790	61.9299	103.3967	106.4960	32.0139
28.525	11.665	Máx.	33.2888	-88.4831	-165.0309	316.1033	-46.2676
		Mín.	20.5560	-145.3550	-274.9750	188.8340	-76.9038
		Dif.	12.7328	56.8719	109.9441	127.2694	30.6362
28.525	11.915	Máx.	40.3616	-78.0571	-174.6982	363.8208	-43.5143
		Mín.	24.8457	-128.2369	-291.0356	217.7899	-72.4425
		Dif.	15.5158	50.1797	116.3374	146.0309	28.9283
28.525	12.165	Máx.	44.7507	-66.3947	-183.6756	405.6720	-40.5105
		Mín.	27.5133	-109.1458	-305.9509	243.1866	-67.5865
		Dif.	17.2374	42.7511	122.2753	162.4854	27.0761
28.525	12.415	Máx.	47.5832	-53.8382	-191.5869	440.9137	-37.4182
		Mín.	29.2381	-88.5600	-319.0950	264.5770	-62.6023
		Dif.	18.3451	34.7218	127.5081	176.3367	25.1841
28.525	12.665	Máx.	49.4515	-40.6047	-198.1095	468.9074	-34.3320
		Mín.	30.3773	-66.8406	-329.9308	281.5773	-57.6438
		Dif.	19.0742	26.2359	131.8213	187.3301	23.3118
28.525	12.915	Máx.	50.6542	-26.8723	-202.9727	489.1218	-31.3071
		Mín.	31.1108	-44.2841	-338.0073	293.8681	-52.7996
		Dif.	19.5433	17.4118	135.0346	195.2537	21.4925
28.525	13.165	Máx.	51.3322	-12.8069	-205.9662	501.1493	-28.3749
		Mín.	31.5236	-21.1666	-342.9736	301.2048	-48.1185
		Dif.	19.8086	8.3597	137.0074	199.9445	19.7436
28.525	13.415	Máx.	51.5517	2.4136	-206.9503	504.7258	-25.5523
		Mín.	31.6553	1.2497	-344.5962	303.4289	-43.6247
		Dif.	19.8964	1.1638	137.6459	201.2969	18.0724
28.525	13.665	Máx.	51.3544	25.8422	-205.8649	499.7459	-22.8485
		Mín.	31.5308	15.4653	-342.7741	300.4774	-39.3301
		Dif.	19.8237	10.3770	136.9092	199.2685	16.4816
28.525	13.915	Máx.	50.7855	48.9962	-202.7335	486.2715	-20.2716
		Mín.	31.1766	29.5159	-337.5453	292.3881	-35.2444
		Dif.	19.6089	19.4803	134.8118	193.8835	14.9728
28.525	14.165	Máx.	49.9032	71.6012	-197.6629	464.5293	-17.8328
		Mín.	30.6267	43.2368	-329.0870	279.2972	-31.3829
		Dif.	19.2766	28.3644	131.4241	185.2321	13.5501
28.525	14.415	Máx.	48.7770	93.3884	-190.8375	434.8986	-15.5488
		Mín.	29.9205	56.4665	-317.7056	261.4331	-27.7701
		Dif.	18.8565	36.9219	126.8681	173.4656	12.2213



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	14.665	Máx.	47.4829	114.0833	-182.5085	397.8920	-13.4409
		Mín.	29.0995	69.0404	-303.8191	239.1036	-24.4381
		Dif.	18.3834	45.0429	121.3105	158.7883	10.9972
28.525	14.915	Máx.	46.1042	133.3775	-172.9821	354.1326	-11.5321
		Mín.	28.2056	80.7735	-287.9370	212.6833	-21.4208
		Dif.	17.8986	52.6040	114.9549	141.4493	9.8886
28.525	15.165	Máx.	44.7426	150.8667	-162.6113	304.3391	-9.8423
		Mín.	27.2845	91.4236	-270.6473	182.6034	-18.7446
		Dif.	17.4581	59.4431	108.0359	121.7357	8.9024
28.525	15.415	Máx.	43.5422	165.9309	-151.8041	249.3303	-8.3827
		Mín.	26.3946	100.6189	-252.6296	149.3555	-16.4181
		Dif.	17.1476	65.3120	100.8255	99.9748	8.0355
28.525	15.665	Máx.	42.7338	177.0965	-141.0647	190.0981	-7.1514
		Mín.	25.6222	107.4284	-234.7242	113.5352	-14.4193
		Dif.	17.1116	69.6681	93.6595	76.5629	7.2679
28.525	15.765	Máx.	42.7338	181.4321	-141.0647	141.0559	-6.3442
		Mín.	25.6222	110.0614	-234.7242	83.8415	-12.8280
		Dif.	17.1116	71.3707	93.6595	57.2144	6.4838
28.525	16.165	Máx.	18.5050	163.9469	-32.1471	113.2358	-3.0572
		Mín.	10.8929	99.6302	-53.4547	66.9540	-6.3994
		Dif.	7.6121	64.3168	21.3076	46.2818	3.3421
28.525	16.415	Máx.	18.5050	157.2603	-32.1471	49.3649	-1.8722
		Mín.	10.8929	95.4811	-53.4547	28.1632	-4.2438
		Dif.	7.6121	61.7792	21.3076	21.2017	2.3716
28.525	16.665	Máx.	12.6131	145.5899	-28.0382	6.8137	-1.4110
		Mín.	7.6141	88.2405	-46.6011	2.3915	-3.4947
		Dif.	4.9990	57.3494	18.5629	4.4222	2.0837
28.525	16.915	Máx.	9.3199	135.5888	-24.2661	-21.1031	-1.3741
		Mín.	5.7260	82.0368	-40.3077	-33.8664	-3.4932
		Dif.	3.5938	53.5519	16.0416	12.7633	2.1190
28.525	17.165	Máx.	7.1879	125.4011	-20.8129	-43.6031	-1.6265
		Mín.	4.4655	75.7209	-34.5446	-70.9666	-3.9807
		Dif.	2.7224	49.6802	13.7318	27.3635	2.3542
28.525	17.415	Máx.	5.6248	114.8843	-17.6882	-64.2660	-2.0973
		Mín.	3.5184	69.2070	-29.3277	-105.0978	-4.8303
		Dif.	2.1064	45.6773	11.6395	40.8318	2.7331
28.525	17.665	Máx.	4.3884	104.0272	-14.9027	-83.0151	-2.7451
		Mín.	2.7564	62.4880	-24.6745	-136.1331	-5.9702
		Dif.	1.6320	41.5392	9.7718	53.1180	3.2251
28.525	17.915	Máx.	3.3809	92.8615	-12.4605	-99.7897	-3.5419
		Mín.	2.1276	55.5826	-20.5920	-163.9727	-7.3529
		Dif.	1.2532	37.2790	8.1315	64.1830	3.8110



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
28.525	18.165	Máx.	2.5633	81.4258	-10.3592	-114.5441	-4.4663
		Mín.	1.6116	48.5133	-17.0762	-188.5414	-8.9431
		Dif.	0.9518	32.9125	6.7170	73.9973	4.4768
28.525	18.415	Máx.	1.9199	69.7512	-8.5922	-127.2429	-5.5006
		Mín.	1.1996	41.2984	-14.1159	-209.7816	-10.7121
		Dif.	0.7203	28.4528	5.5237	82.5387	5.2115
28.525	18.665	Máx.	1.4419	57.8562	-7.1510	-137.8568	-6.6301
		Mín.	0.8869	33.9486	-11.6968	-227.6458	-12.6357
		Dif.	0.5550	23.9076	4.5458	89.7890	6.0056
28.525	18.915	Máx.	1.1169	45.7464	-6.0278	-146.3580	-7.8420
		Mín.	0.6663	26.4667	-9.8061	-242.0894	-14.6931
		Dif.	0.4506	19.2796	3.7783	95.7314	6.8511
28.525	19.165	Máx.	0.9156	33.4140	-5.2180	-152.7168	-9.1260
		Mín.	0.5210	18.8478	-8.4356	-253.0643	-16.8678
		Dif.	0.3946	14.5661	3.2176	100.3474	7.7417
28.525	19.415	Máx.	0.7630	20.8389	-4.7215	-156.8980	-10.4763
		Mín.	0.4081	11.0795	-7.5854	-260.5135	-19.1505
		Dif.	0.3549	9.7594	2.8638	103.6155	8.6742
28.525	19.665	Máx.	0.4708	7.9858	-4.5456	-158.8582	-11.8966
		Mín.	0.2205	3.1403	-7.2669	-264.3666	-21.5488
		Dif.	0.2503	4.8455	2.7213	105.5084	9.6522
28.525	19.915	Máx.	-0.2956	-3.5716	-4.7070	-158.5423	-13.4136
		Mín.	-0.4358	-6.6412	-7.5078	-264.5336	-24.1107
		Dif.	0.1402	3.0696	2.8009	105.9913	10.6971
28.525	20.165	Máx.	-1.8027	-13.3578	-5.2379	-155.8781	-15.1103
		Mín.	-3.0718	-18.9249	-8.3614	-260.8963	-26.9833
		Dif.	1.2691	5.5671	3.1235	105.0182	11.8730
28.525	20.415	Máx.	-5.8526	-22.2216	-6.1987	-150.7646	-17.2077
		Mín.	-10.1971	-33.2552	-9.9272	-253.2885	-30.5563
		Dif.	4.3445	11.0336	3.7285	102.5239	13.3486
28.525	20.665	Máx.	-16.2200	-31.8529	-7.7087	-143.0433	-20.2614
		Mín.	-28.4628	-48.8485	-12.4018	-241.4493	-35.8094
		Dif.	12.2428	16.9955	4.6931	98.4060	15.5480
28.525	20.915	Máx.	-42.0201	-43.2256	-10.0210	-132.4140	-25.6392
		Mín.	-73.9279	-67.2791	-16.2022	-224.8846	-45.1527
		Dif.	31.9079	24.0535	6.1812	92.4706	19.5135
28.525	21.015	Máx.	-42.0201	-49.5307	-10.0210	-120.4592	-38.8948
		Mín.	-73.9279	-77.4984	-16.2022	-206.1152	-68.4419
		Dif.	31.9079	27.9677	6.1812	85.6560	29.5471
28.525	21.915	Máx.	118.5077	-79.7019	-63.6053	-75.3549	-87.1950
		Mín.	68.0894	-128.0005	-103.7538	-134.2757	-152.8830
		Dif.	50.4184	48.2986	40.1485	58.9208	65.6880



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	22.165	Máx.	118.5077	-79.6871	-63.6053	-41.6673	-75.8673
		Mín.	68.0894	-128.0730	-103.7538	-80.0297	-132.9394
		Dif.	50.4184	48.3859	40.1485	38.3624	57.0721
28.525	22.415	Máx.	94.2421	-79.2424	-74.1832	-13.9268	-73.2464
		Mín.	54.2915	-127.5830	-121.2026	-35.1101	-128.2184
		Dif.	39.9506	48.3407	47.0194	21.1833	54.9720
28.525	22.665	Máx.	83.1365	-78.4718	-85.0861	19.1701	-71.9917
		Mín.	48.0045	-126.6051	-139.1970	5.3255	-125.9012
		Dif.	35.1320	48.1333	54.1109	13.8446	53.9095
28.525	22.915	Máx.	79.3011	-77.6085	-96.5443	57.6188	-71.2659
		Mín.	45.8751	-125.4742	-158.1172	41.6297	-124.5251
		Dif.	33.4260	47.8657	61.5729	15.9891	53.2592
28.525	23.165	Máx.	79.4749	-76.2112	-108.5916	103.5968	-70.5609
		Mín.	46.0395	-123.4625	-178.0192	71.1798	-123.2051
		Dif.	33.4354	47.2513	69.4276	32.4170	52.6441
28.525	23.415	Máx.	81.8142	-74.0038	-121.1164	150.3868	-69.5553
		Mín.	47.4430	-120.1153	-198.7188	99.8449	-121.3827
		Dif.	34.3712	46.1116	77.6024	50.5419	51.8274
28.525	23.665	Máx.	85.2400	-70.8231	-133.8906	196.4415	-68.0409
		Mín.	49.4669	-115.1641	-219.8392	128.0152	-118.6980
		Dif.	35.7731	44.3410	85.9486	68.4263	50.6571
28.525	23.915	Máx.	89.0894	-66.5936	-146.5908	240.8988	-65.8888
		Mín.	51.7299	-108.4851	-240.8463	155.1680	-114.9284
		Dif.	37.3594	41.8916	94.2555	85.7308	49.0396
28.525	24.165	Máx.	92.9302	-61.3154	-158.8206	282.8084	-63.0345
		Mín.	53.9824	-100.0802	-261.0851	180.7273	-109.9627
		Dif.	38.9478	38.7647	102.2645	102.0811	46.9282
28.525	24.415	Máx.	96.4666	-55.0566	-170.1377	321.1922	-59.4742
		Mín.	56.0525	-90.0630	-279.8250	204.0996	-103.7939
		Dif.	40.4141	35.0064	109.6874	117.0926	44.3196
28.525	24.665	Máx.	99.4902	-47.9452	-180.0884	355.1102	-55.2639
		Mín.	57.8188	-78.6469	-296.3171	224.7145	-96.5170
		Dif.	41.6714	30.7017	116.2287	130.3958	41.2531
28.525	24.915	Máx.	101.8552	-40.1597	-188.2472	383.7304	-50.5171
		Mín.	59.1958	-66.1285	-309.8593	242.0657	-88.3258
		Dif.	42.6594	25.9687	121.6121	141.6647	37.8087
28.525	25.165	Máx.	103.4640	-31.9182	-194.2579	406.3943	-45.3999
		Mín.	60.1260	-52.8697	-319.8655	255.7518	-79.5033
		Dif.	43.3379	20.9515	125.6077	150.6425	34.1034
28.525	25.415	Máx.	104.2592	-23.4664	-197.8718	422.6748	-40.1206
		Mín.	60.5756	-39.2779	-325.9287	265.5102	-70.4044
		Dif.	43.6836	15.8115	128.0570	157.1646	30.2839



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	25.665	Máx.	104.2178	-15.0653	-198.9772	432.4174	-34.9144
		Mín.	60.5307	-25.7852	-327.8697	271.2426	-61.4303
		Dif.	43.6871	10.7199	128.8925	161.1748	26.5159
28.525	25.915	Máx.	103.3479	-6.9782	-197.6158	435.7624	-30.0257
		Mín.	59.9958	-12.8271	-325.7639	273.0284	-52.9971
		Dif.	43.3521	5.8489	128.1481	162.7340	22.9714
28.525	26.165	Máx.	101.6879	0.5506	-193.9828	433.1429	-25.6882
		Mín.	58.9933	-0.8314	-319.9421	271.1235	-45.5029
		Dif.	42.6946	1.3820	125.9593	162.0194	19.8146
28.525	26.415	Máx.	99.3069	9.9863	-188.4114	425.2604	-22.1064
		Mín.	57.5636	7.1268	-310.9636	265.9462	-39.2955
		Dif.	41.7433	2.8596	122.5522	159.3142	17.1891
28.525	26.665	Máx.	96.3059	19.0082	-181.3441	413.0386	-19.4406
		Mín.	55.7659	12.8535	-299.5680	258.0496	-34.6479
		Dif.	40.5400	6.1548	118.2240	154.9890	15.2072
28.525	26.915	Máx.	92.8180	26.1380	-173.2934	397.5625	-17.7981
		Mín.	53.6783	17.4411	-286.6108	248.0848	-31.7417
		Dif.	39.1397	8.6969	113.3174	149.4777	13.9436
28.525	27.165	Máx.	89.0047	31.2352	-164.8012	380.0064	-17.2291
		Mín.	51.3959	20.8016	-272.9945	236.7582	-30.6620
		Dif.	37.6088	10.4336	108.1933	143.2482	13.4329
28.525	27.415	Máx.	85.0481	34.2709	-156.3990	361.5604	-17.7296
		Mín.	49.0258	22.9134	-259.6038	224.7869	-31.4009
		Dif.	36.0223	11.3575	103.2048	136.7734	13.6713
28.525	27.665	Máx.	81.1397	35.3318	-148.5755	343.3602	-19.2483
		Mín.	46.6808	23.8242	-247.2513	212.8572	-33.8697
		Dif.	34.4589	11.5076	98.6758	130.5029	14.6214
28.525	27.915	Máx.	77.4667	34.6169	-141.7525	326.4259	-21.6956
		Mín.	44.4714	23.6486	-236.6377	201.5871	-37.9143
		Dif.	32.9953	10.9683	94.8852	124.8388	16.2187
28.525	28.165	Máx.	74.2003	32.4244	-136.2689	311.6122	-24.9541
		Mín.	42.4987	22.5610	-228.3259	191.4967	-43.3327
		Dif.	31.7016	9.8635	92.0570	120.1155	18.3786
28.525	28.415	Máx.	71.4857	29.1329	-132.3728	299.5717	-28.8879
		Mín.	40.8488	20.7837	-222.7267	182.9863	-49.8908
		Dif.	30.6370	8.3492	90.3539	116.5854	21.0029
28.525	28.665	Máx.	69.4357	25.1777	-130.2174	290.7294	-33.3505
		Mín.	39.5887	18.5733	-220.0925	176.3212	-57.3362
		Dif.	29.8470	6.6044	89.8752	114.4082	23.9857
28.525	28.915	Máx.	68.1270	21.8766	-129.8605	285.2689	-38.1909
		Mín.	38.7647	15.3529	-220.5160	171.6236	-65.4083
		Dif.	29.3623	6.5237	90.6555	113.6453	27.2174



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	29.165	Máx.	67.5999	18.8405	-131.2655	283.1272	-43.2584
		Mín.	38.4016	12.2586	-223.9306	168.8696	-73.8467
		Dif.	29.1982	6.5819	92.6650	114.2576	30.5883
28.525	29.415	Máx.	67.8591	16.3220	-134.3024	283.9990	-48.4058
		Mín.	38.5038	9.7477	-230.1115	167.8921	-82.3970
		Dif.	29.3552	6.5743	95.8091	116.1069	33.9912
28.525	29.665	Máx.	68.8771	14.6389	-138.7496	287.3486	-53.4921
		Mín.	39.0569	8.1349	-238.6785	168.3880	-90.8160
		Dif.	29.8202	6.5039	99.9290	118.9606	37.3239
28.525	29.915	Máx.	70.5983	14.0514	-144.2974	292.4322	-58.3858
		Mín.	40.0300	7.6771	-249.1013	169.9314	-98.8770
		Dif.	30.5683	6.3743	104.8039	122.5008	40.4912
28.525	30.165	Máx.	72.9437	14.7469	-150.5549	298.3305	-62.9674
		Mín.	41.3787	8.5577	-260.7100	171.9931	-106.3755
		Dif.	31.5650	6.1892	110.1552	126.3374	43.4081
28.525	30.415	Máx.	75.8172	16.8284	-157.0617	303.9913	-67.1333
		Mín.	43.0486	10.8752	-272.7158	173.9657	-113.1352
		Dif.	32.7687	5.9531	115.6541	130.0256	46.0019
28.525	30.665	Máx.	79.1122	20.3081	-163.3062	308.2851	-70.7994
		Mín.	44.9786	14.6371	-284.2418	175.1957	-119.0153
		Dif.	34.1336	5.6710	120.9356	133.0894	48.2158
28.525	30.915	Máx.	82.7204	26.2694	-168.7521	310.0690	-73.9049
		Mín.	47.1026	18.5974	-294.3683	175.0215	-123.9168
		Dif.	35.6178	7.6721	125.6162	135.0475	50.0119
28.525	31.165	Máx.	86.5360	34.1485	-172.8708	308.2581	-76.4150
		Mín.	49.3549	22.9866	-302.1892	172.8145	-127.7875
		Dif.	37.1811	11.1619	129.3183	135.4436	51.3725
28.525	31.415	Máx.	90.4527	43.2135	-175.1801	301.8983	-78.3220
		Mín.	51.6812	28.0533	-306.8774	168.0218	-130.6237
		Dif.	38.7715	15.1602	131.6974	133.8764	52.3017
28.525	31.665	Máx.	94.3804	53.0813	-175.2826	290.2361	-79.6440
		Mín.	54.0288	33.5759	-307.7524	160.2072	-132.4676
		Dif.	40.3516	19.5053	132.4698	130.0289	52.8235
28.525	31.915	Máx.	98.2426	63.3125	-172.9021	272.7780	-80.4208
		Mín.	56.3524	39.2998	-304.3413	149.0851	-133.3996
		Dif.	41.8903	24.0127	131.4392	123.6929	52.9789
28.525	32.165	Máx.	101.9780	73.4338	-167.9099	249.3337	-80.7060
		Mín.	58.6147	44.9501	-296.4250	134.5463	-133.5254
		Dif.	43.3633	28.4836	128.5151	114.7873	52.8194
28.525	32.415	Máx.	105.5396	82.9614	-160.3401	220.0387	-80.5580
		Mín.	60.7865	50.2461	-284.0639	116.6713	-132.9584
		Dif.	44.7531	32.7153	123.7238	103.3674	52.4004



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
28.525	32.665	Máx.	108.8940	91.4259	-150.3884	185.3539	-80.0293
		Mín.	62.8458	54.9149	-267.5960	95.7297	-131.8017
		Dif.	46.0483	36.5109	117.2076	89.6242	51.7724
28.525	32.915	Máx.	112.0212	98.3984	-138.3971	146.0404	-79.1576
		Mín.	64.7776	58.7073	-247.6108	72.1661	-130.1317
		Dif.	47.2436	39.6911	109.2138	73.8743	50.9741
28.525	33.165	Máx.	114.9148	103.5164	-124.8279	103.1141	-77.9594
		Mín.	66.5748	61.4127	-224.9022	46.5736	-127.9866
		Dif.	48.3400	42.1037	100.0743	56.5404	50.0272
28.525	33.415	Máx.	117.5836	106.5095	-110.2262	57.7823	-76.4284
		Mín.	68.2386	62.8741	-200.4067	19.6574	-125.3626
		Dif.	49.3451	43.6354	90.1805	38.1249	48.9342
28.525	33.665	Máx.	120.0534	107.2204	-95.1831	13.1349	-74.5385
		Mín.	69.7799	63.0009	-175.1376	-9.5731	-122.2188
		Dif.	50.2735	44.2196	79.9545	22.7081	47.6802
28.525	33.915	Máx.	122.3670	105.6199	-80.2972	-23.3501	-72.2503
		Mín.	71.2201	61.7769	-150.1200	-46.4351	-118.4873
		Dif.	51.1469	43.8429	69.8228	23.0849	46.2369
28.525	34.165	Máx.	124.5834	101.8110	-66.1418	-58.5642	-69.5203
		Mín.	72.5902	59.2636	-126.3331	-81.9387	-114.0891
		Dif.	51.9932	42.5473	60.1913	23.3745	44.5689
28.525	34.415	Máx.	126.7748	96.0226	-53.2353	-85.2806	-66.3098
		Mín.	73.9297	55.5958	-104.6609	-121.3895	-108.9495
		Dif.	52.8450	40.4269	51.4256	36.1088	42.6397
28.525	34.665	Máx.	129.0206	88.5919	-42.0179	-107.5469	-62.5920
		Mín.	75.2836	50.9710	-85.8520	-159.0961	-103.0094
		Dif.	53.7369	37.6209	43.8340	51.5492	40.4174
28.525	34.915	Máx.	131.4003	79.9383	-32.8317	-127.0208	-58.3551
		Mín.	76.6978	45.6348	-70.4869	-192.1147	-96.2323
		Dif.	54.7025	34.3035	37.6552	65.0939	37.8772
28.525	35.165	Máx.	133.9830	70.5321	-25.9062	-143.3163	-53.6001
		Mín.	78.2132	39.8618	-58.9541	-219.9603	-88.6010
		Dif.	55.7698	30.6703	33.0479	76.6440	35.0009
28.525	35.415	Máx.	136.8157	60.8626	-21.3482	-156.2068	-48.3349
		Mín.	79.8589	33.9371	-51.4335	-242.4365	-80.1090
		Dif.	56.9568	26.9255	30.0853	86.2297	31.7741
28.525	35.665	Máx.	139.9128	51.4070	-19.1386	-165.8179	-42.5651
		Mín.	81.6454	28.1381	-47.8911	-259.4489	-70.7458
		Dif.	58.2674	23.2689	28.7525	93.6310	28.1807
28.525	35.915	Máx.	143.2489	42.6032	-19.1352	-172.3216	-36.2840
		Mín.	83.5607	22.7187	-48.0845	-271.2917	-60.4818
		Dif.	59.6882	19.8845	28.9493	98.9701	24.1978



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	36.165	Máx.	146.7572	34.8272	-21.0846	-176.0341	-29.4652
		Mín.	85.5687	17.8962	-51.5816	-278.5062	-49.2564
		Dif.	61.1886	16.9310	30.4970	102.4721	19.7912
28.525	36.415	Máx.	150.3342	28.3730	-24.6399	-177.3912	-22.0599
		Mín.	87.6117	13.8400	-57.7906	-281.8400	-36.9747
		Dif.	62.7224	14.5330	33.1508	104.4488	14.9149
28.525	36.665	Máx.	153.8486	23.4383	-29.3845	-176.9175	-14.0007
		Mín.	89.6164	10.6630	-65.9994	-282.1941	-23.5152
		Dif.	64.2323	12.7753	36.6149	105.2766	9.5145
28.525	36.915	Máx.	157.1542	20.1149	-34.8603	-175.1900	-5.2126
		Mín.	91.4999	8.4167	-75.4219	-280.5625	-8.7475
		Dif.	65.6542	11.6982	40.5617	105.3725	3.5349
28.525	37.165	Máx.	160.1010	18.3856	-40.5966	-172.8003	7.4737
		Mín.	93.1777	7.0894	-85.2478	-277.9669	4.3357
		Dif.	66.9233	11.2962	44.6511	105.1666	3.1381
28.525	37.415	Máx.	162.5466	18.1302	-46.1404	-170.3157	25.1030
		Mín.	94.5687	6.6097	-94.6927	-275.3907	14.7871
		Dif.	67.9779	11.5205	48.5522	105.0750	10.3159
28.525	37.665	Máx.	164.3644	19.1384	-51.0840	-168.2443	44.2217
		Mín.	95.6010	6.8547	-103.0473	-273.7179	26.0287
		Dif.	68.7634	12.2837	51.9633	105.4736	18.1930
28.525	37.915	Máx.	165.4476	21.1286	-55.0908	-167.0037	64.6667
		Mín.	96.2139	7.6605	-109.7218	-273.6791	38.0265
		Dif.	69.2338	13.4681	54.6309	106.6754	26.6402
28.525	38.165	Máx.	165.7118	23.7692	-57.9158	-166.8980	86.1954
		Mín.	96.3589	8.8355	-114.2823	-275.8105	50.6449
		Dif.	69.3529	14.9338	56.3665	108.9126	35.5505
28.525	38.415	Máx.	165.0933	26.7010	-59.4188	-168.1030	108.4572
		Mín.	95.9994	10.1726	-116.4759	-280.4267	63.6848
		Dif.	69.0939	16.5285	57.0571	112.3237	44.7724
28.525	38.665	Máx.	163.5479	29.5562	-59.5698	-170.6608	131.0160
		Mín.	95.1097	11.4611	-116.2403	-287.6101	76.8962
		Dif.	68.4382	18.0951	56.6705	116.9494	54.1198
28.525	38.915	Máx.	161.0498	31.9764	-58.4430	-174.4844	153.3846
		Mín.	93.6739	12.4967	-113.6954	-297.2179	89.9980
		Dif.	67.3759	19.4798	55.2525	122.7335	63.3866
28.525	39.165	Máx.	157.5932	33.6284	-56.2016	-179.3714	175.0655
		Mín.	91.6878	13.0906	-109.1183	-308.9036	102.7020
		Dif.	65.9054	20.5378	52.9167	129.5322	72.3635
28.525	39.415	Máx.	153.1957	34.2178	-53.0755	-185.0242	195.5919
		Mín.	89.1600	13.0776	-102.9039	-322.1525	114.7365
		Dif.	64.0358	21.1402	49.8285	137.1283	80.8554



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	39.665	Máx.	147.9028	33.5013	-49.3332	-191.0763	214.5628
		Mín.	86.1153	12.3229	-95.5183	-336.3256	125.8675
		Dif.	61.7876	21.1784	46.1851	145.2493	88.6953
28.525	39.915	Máx.	141.7917	31.2963	-45.1761	-197.1199	231.6675
		Mín.	82.5968	10.7275	-87.5299	-350.7074	135.9128
		Dif.	59.1948	20.5689	42.3537	153.5875	95.7547
28.525	40.165	Máx.	134.9712	27.4862	-40.8816	-202.7330	246.6995
		Mín.	78.6664	8.2308	-79.3993	-364.5527	144.7507
		Dif.	56.3048	19.2553	38.5177	161.8197	101.9489
28.525	40.415	Máx.	127.5784	22.0211	-36.7459	-207.5033	259.5582
		Mín.	74.4023	4.8116	-71.4859	-377.1281	152.3207
		Dif.	53.1761	17.2094	34.7400	169.6248	107.2375
28.525	40.665	Máx.	119.7694	14.9134	-32.9639	-211.0474	270.2414
		Mín.	69.8941	0.4842	-64.1359	-387.7452	158.6204
		Dif.	49.8753	14.4292	31.1720	176.6978	111.6211
28.525	40.915	Máx.	111.7085	6.2286	-29.6827	-213.0246	278.8314
		Mín.	65.2366	-4.7068	-57.6136	-395.7848	163.6963
		Dif.	46.4719	10.9354	27.9310	182.7602	115.1351
28.525	41.165	Máx.	103.5560	-3.9271	-27.0015	-213.1450	285.4774
		Mín.	60.5223	-10.6940	-52.1017	-400.7106	167.6348
		Dif.	43.0337	6.7669	25.1002	187.5656	117.8426
28.525	41.415	Máx.	95.4553	-13.6238	-24.9754	-211.1726	290.3767
		Mín.	55.8342	-19.1927	-47.7062	-402.0750	170.5505
		Dif.	39.6211	5.5689	22.7309	190.9024	119.8262
28.525	41.665	Máx.	87.5221	-21.6325	-23.6203	-206.9250	293.7569
		Mín.	51.2390	-31.1975	-44.4666	-399.5184	172.5764
		Dif.	36.2831	9.5650	20.8463	192.5934	121.1805
28.525	41.915	Máx.	79.8333	-29.6189	-22.9195	-200.2699	295.8598
		Mín.	46.7807	-44.8084	-42.3655	-392.7635	173.8540
		Dif.	33.0526	15.1895	19.4460	192.4937	122.0059
28.525	42.165	Máx.	72.4134	-38.0978	-22.8284	-191.1192	296.9264
		Mín.	42.4726	-59.2941	-41.3391	-381.6067	174.5248
		Dif.	29.9407	21.1963	18.5106	190.4875	122.4017
28.525	42.415	Máx.	65.2153	-47.0034	-23.2806	-179.4223	297.1832
		Mín.	38.2858	-74.5347	-41.2861	-365.9070	174.7219
		Dif.	26.9295	27.5314	18.0055	186.4847	122.4614
28.525	42.665	Máx.	58.0876	-56.2862	-24.1915	-165.1571	296.8267
		Mín.	34.1297	-90.4355	-42.0755	-345.5749	174.5609
		Dif.	23.9579	34.1494	17.8840	180.4178	122.2658
28.525	42.915	Máx.	50.7130	-65.9151	-25.4634	-148.3200	296.0035
		Mín.	29.8162	-106.9300	-43.5539	-320.5591	174.1279
		Dif.	20.8969	41.0149	18.0904	172.2390	121.8755



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.525	43.165	Máx.	42.4966	-75.8778	-26.9906	-128.9150	294.7800
		Mín.	24.9935	-123.9809	-45.5538	-290.8330	173.4614
		Dif.	17.5031	48.1031	18.5632	161.9180	121.3185
28.525	43.415	Máx.	32.3542	-86.1782	-28.6652	-106.9410	293.0918
		Mín.	19.0221	-141.5762	-47.9022	-256.3812	172.5220
		Dif.	13.3321	55.3980	19.2370	149.4403	120.5697
28.525	43.665	Máx.	18.3211	-96.8292	-30.3845	-82.3786	290.6552
		Mín.	10.7437	-159.7184	-50.4313	-217.1846	171.1405
		Dif.	7.5773	62.8892	20.0468	134.8060	119.5147
28.525	43.915	Máx.	-1.9475	-107.8282	-32.0592	-55.1791	286.8087
		Mín.	-3.1759	-178.3876	-52.9893	-173.2070	168.9240
		Dif.	1.2284	70.5594	20.9302	118.0279	117.8847
28.525	44.165	Máx.	-22.8995	-119.0429	-33.6265	-25.2724	280.2226
		Mín.	-38.6639	-197.3694	-55.4607	-124.3950	165.0847
		Dif.	15.7643	78.3265	21.8341	99.1226	115.1379
28.525	44.415	Máx.	-59.1695	-129.6366	-35.0970	7.2459	268.3590
		Mín.	-100.1100	-215.3778	-57.8354	-70.8234	158.1199
		Dif.	40.9405	85.7411	22.7384	78.0693	110.2391
28.525	44.665	Máx.	-123.7086	-136.6795	-36.7668	40.4944	246.4444
		Mín.	-209.4798	-227.9600	-60.5435	-14.2558	145.1981
		Dif.	85.7712	91.2806	23.7767	54.7502	101.2463
28.525	44.915	Máx.	-123.7086	-138.7593	-36.7668	94.5454	168.7078
		Mín.	-209.4798	-232.0552	-60.5435	69.4047	99.4260
		Dif.	85.7712	93.2959	23.7767	25.1407	69.2817
28.775	0.415	Máx.	95.6905	104.2444	-22.6040	133.2782	145.4043
		Mín.	54.7275	69.0482	-36.5244	94.8363	86.3324
		Dif.	40.9630	35.1962	13.9204	38.4418	59.0719
28.775	0.665	Máx.	95.6905	85.7091	-22.6040	99.1229	173.9049
		Mín.	54.7275	57.0327	-36.5244	71.7288	103.1902
		Dif.	40.9630	28.6764	13.9204	27.3941	70.7147
28.775	0.915	Máx.	20.3497	59.6573	-31.9497	93.3459	178.8389
		Mín.	9.3866	40.2127	-51.8897	66.8942	105.7713
		Dif.	10.9631	19.4447	19.9401	26.4517	73.0676
28.775	1.165	Máx.	-11.1148	48.0731	-40.9655	92.3429	175.6233
		Mín.	-17.4139	32.8257	-66.8678	65.2517	103.3685
		Dif.	6.2991	15.2474	25.9023	27.0912	72.2548
28.775	1.415	Máx.	-22.7936	41.5110	-49.5232	92.7854	167.7352
		Mín.	-37.1499	28.6406	-81.1170	64.5599	98.3097
		Dif.	14.3563	12.8704	31.5937	28.2255	69.4255
28.775	1.665	Máx.	-29.9818	37.5299	-57.4030	93.5058	156.7310
		Mín.	-49.3602	26.0499	-94.2594	64.0796	91.5262
		Dif.	19.3783	11.4800	36.8564	29.4262	65.2048



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.775	1.915	Máx.	-34.9697	35.3301	-64.3907	93.7640	143.3718
		Mín.	-57.8731	24.5431	-105.9391	63.3591	83.4534
		Dif.	22.9033	10.7870	41.5484	30.4049	59.9185
28.775	2.165	Máx.	-38.6976	34.5226	-70.3010	92.9606	128.1297
		Mín.	-64.2602	23.8806	-115.8484	62.0357	74.3499
		Dif.	25.5626	10.6420	45.5474	30.9249	53.7798
28.775	2.415	Máx.	-41.5539	34.8169	-74.9845	90.6038	111.3947
		Mín.	-69.1705	23.8859	-123.7368	59.8129	64.4260
		Dif.	27.6166	10.9311	48.7523	30.7909	46.9687
28.775	2.665	Máx.	-43.7034	35.9477	-78.3332	86.3163	93.5561
		Mín.	-72.8789	24.3978	-129.4207	56.4645	53.8935
		Dif.	29.1755	11.5499	51.0876	29.8518	39.6626
28.775	2.915	Máx.	-45.2203	37.6595	-80.2877	79.8452	75.0271
		Mín.	-75.5102	25.2615	-132.7961	51.8401	42.9812
		Dif.	30.2899	12.3980	52.5084	28.0050	32.0459
28.775	3.165	Máx.	-46.1129	39.7065	-80.8435	71.0686	56.2419
		Mín.	-77.1569	26.3281	-133.8490	45.8688	31.9335
		Dif.	31.0440	13.3784	53.0056	25.1999	24.3083
28.775	3.415	Máx.	-46.3867	41.8542	-80.0533	59.9980	37.6392
		Mín.	-77.8740	27.4559	-132.6617	38.5597	21.0008
		Dif.	31.4873	14.3983	52.6083	21.4384	16.6384
28.775	3.665	Máx.	-46.1235	43.8820	-78.0256	47.6536	19.6398
		Mín.	-77.6283	28.5120	-129.4092	29.1171	10.4252
		Dif.	31.5048	15.3700	51.3836	18.5365	9.2146
28.775	3.915	Máx.	-45.3399	45.5856	-74.9170	34.9000	2.6231
		Mín.	-76.4560	29.3737	-124.3486	17.0857	0.4267
		Dif.	31.1161	16.2119	49.4316	17.8143	2.1964
28.775	4.165	Máx.	-44.0602	46.7808	-70.9211	20.9464	-8.8090
		Mín.	-74.4057	29.9308	-117.7992	3.8189	-13.0926
		Dif.	30.3455	16.8500	46.8781	17.1275	4.2836
28.775	4.415	Máx.	-42.3200	47.3087	-66.2532	7.1042	-17.1394
		Mín.	-71.5451	30.0885	-110.1180	-11.3156	-27.2644
		Dif.	29.2251	17.2202	43.8648	18.4198	10.1250
28.775	4.665	Máx.	-40.1689	47.0413	-61.1352	-5.2955	-24.4696
		Mín.	-67.9644	29.7706	-101.6738	-28.8972	-39.7312
		Dif.	27.7955	17.2706	40.5387	23.6018	15.2616
28.775	4.915	Máx.	-37.6697	45.8862	-55.7792	-17.7024	-30.7518
		Mín.	-63.7758	28.9226	-92.8236	-46.6933	-50.4132
		Dif.	26.1061	16.9636	37.0444	28.9910	19.6614
28.775	5.165	Máx.	-34.8954	43.7890	-50.3696	-29.8263	-35.9816
		Mín.	-59.1078	27.5123	-83.9000	-64.2200	-59.3043
		Dif.	24.2124	16.2766	33.5304	34.3937	23.3228



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.775	5.415	Máx.	-31.9245	40.7322	-45.0861	-41.3934	-40.1909
		Mín.	-54.0975	25.5301	-75.1663	-81.0178	-66.4606
		Dif.	22.1729	15.2022	30.0801	39.6245	26.2697
28.775	5.665	Máx.	-28.8356	36.7317	-40.0622	-52.1539	-43.4399
		Mín.	-48.8811	22.9855	-66.8482	-96.6666	-71.9855
		Dif.	20.0455	13.7462	26.7859	44.5127	28.5456
28.775	5.915	Máx.	-25.7021	31.8298	-35.3993	-61.8879	-45.8079
		Mín.	-43.5857	19.9044	-59.1180	-110.7941	-76.0151
		Dif.	17.8836	11.9254	23.7187	48.9062	30.2072
28.775	6.165	Máx.	-22.5887	26.0881	-31.1695	-70.4067	-47.3857
		Mín.	-38.3228	16.3235	-52.0986	-123.0798	-78.7045
		Dif.	15.7342	9.7646	20.9291	52.6731	31.3188
28.775	6.415	Máx.	-19.5489	19.5796	-27.4196	-77.5520	-48.2681
		Mín.	-33.1846	12.2865	-45.8701	-133.2537	-80.2157
		Dif.	13.6357	7.2931	18.4505	55.7017	31.9476
28.775	6.665	Máx.	-16.6242	12.3825	-24.1761	-83.1934	-48.5492
		Mín.	-28.2422	7.8400	-40.4785	-141.0921	-80.7087
		Dif.	11.6180	4.5425	16.3024	57.8986	32.1596
28.775	6.915	Máx.	-13.8443	5.3095	-21.4501	-87.2251	-48.3174
		Mín.	-23.5466	2.2960	-35.9435	-146.4120	-80.3344
		Dif.	9.7023	3.0135	14.4935	59.1868	32.0170
28.775	7.165	Máx.	-11.2279	-0.4533	-19.2422	-89.5614	-47.6539
		Mín.	-19.1303	-5.4116	-32.2673	-149.0644	-79.2304
		Dif.	7.9024	4.9583	13.0251	59.5030	31.5765
28.775	7.415	Máx.	-8.7849	-6.0017	-17.5465	-90.1331	-46.6299
		Mín.	-15.0103	-14.0743	-29.4409	-148.9279	-77.5182
		Dif.	6.2254	8.0726	11.8943	58.7948	30.8883
28.775	7.665	Máx.	-6.5177	-11.7804	-16.3540	-88.8842	-45.3069
		Mín.	-11.1909	-23.1420	-27.4495	-145.9034	-75.3024
		Dif.	4.6731	11.3616	11.0955	57.0192	29.9955
28.775	7.915	Máx.	-4.4232	-17.7522	-15.6546	-85.7692	-43.7363
		Mín.	-7.6670	-32.5520	-26.2770	-139.9094	-72.6705
		Dif.	3.2438	14.7998	10.6224	54.1402	28.9342
28.775	8.165	Máx.	-2.4946	-23.8811	-15.4390	-80.7516	-41.9597
		Mín.	-4.4276	-42.2433	-25.9082	-130.8798	-69.6934
		Dif.	1.9330	18.3622	10.4693	50.1281	27.7337
28.775	8.415	Máx.	-0.7236	-30.1305	-15.6991	-73.5572	-40.0095
		Mín.	-1.4586	-52.1540	-26.3301	-119.0080	-66.4271
		Dif.	0.7350	22.0235	10.6310	45.4508	26.4176
28.775	8.665	Máx.	1.2622	-36.4619	-16.4284	-64.4229	-37.9107
		Mín.	0.8873	-62.2188	-27.5318	-104.0002	-62.9142
		Dif.	0.3749	25.7569	11.1034	39.5773	25.0035



Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 15/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.775	8.915	Máx.	3.7117	-42.8339	-17.6204	-53.3545	-35.6814
		Mín.	2.3673	-72.3672	-29.5030	-85.8206	-59.1867
		Dif.	1.3444	29.5333	11.8826	32.4661	23.5053
28.775	9.165	Máx.	5.8938	-49.2009	-19.2676	-40.3534	-33.3358
		Mín.	3.6830	-82.5222	-32.2312	-64.4719	-55.2694
		Dif.	2.2109	33.3213	12.9635	24.1185	21.9335
28.775	9.415	Máx.	7.7333	-55.5145	-21.3588	-25.4365	-30.8880
		Mín.	4.7930	-92.6016	-35.6980	-39.9831	-51.1869
		Dif.	2.9404	37.0871	14.3392	14.5466	20.2990
28.775	9.665	Máx.	9.0266	-61.7270	-23.8767	-8.6402	-28.3598
		Mín.	5.5782	-102.5244	-39.8751	-12.4154	-46.9773
		Dif.	3.4484	40.7974	15.9983	3.7752	18.6174
28.775	9.915	Máx.	9.2642	-67.8027	-26.7966	19.4319	-25.7992
		Mín.	5.7316	-112.2296	-44.7213	8.6789	-42.7212
		Dif.	3.5326	44.4269	17.9247	10.7531	16.9219
28.775	10.165	Máx.	7.1965	-73.7452	-30.0876	52.9319	-23.3212
		Mín.	4.5002	-121.7213	-50.1855	28.9360	-38.6110
		Dif.	2.6963	47.9761	20.0979	23.9960	15.2898
28.775	10.415	Máx.	0.0712	-79.6645	-33.7241	89.1129	-21.2053
		Mín.	-0.2231	-131.1796	-56.2250	50.8628	-35.1124
		Dif.	0.2943	51.5151	22.5009	38.2501	13.9070
28.775	10.665	Máx.	-12.0132	-86.0902	-37.7214	127.8868	-20.1292
		Mín.	-20.2836	-141.4485	-62.8650	74.4064	-33.3518
		Dif.	8.2704	55.3583	25.1436	53.4805	13.2226
28.775	10.765	Máx.	-12.0132	-89.5387	-37.7214	163.4123	-24.6981
		Mín.	-20.2836	-146.9582	-62.8650	96.0337	-40.9533
		Dif.	8.2704	57.4195	25.1436	67.3786	16.2552
28.775	11.165	Máx.	-2.1892	-98.8304	-156.1774	187.7707	-38.0455
		Mín.	-4.4884	-162.4606	-260.1324	110.8682	-63.1240
		Dif.	2.2993	63.6302	103.9550	76.9024	25.0785
28.775	11.415	Máx.	-2.1892	-95.9303	-156.1774	256.4215	-40.0883
		Mín.	-4.4884	-157.6755	-260.1324	152.5823	-66.5457
		Dif.	2.2993	61.7451	103.9550	103.8392	26.4574
28.775	11.665	Máx.	3.7825	-88.2315	-166.3659	309.5830	-38.0805
		Mín.	2.7260	-145.0084	-277.0680	184.8304	-63.2982
		Dif.	1.0565	56.7768	110.7022	124.7526	25.2177
28.775	11.915	Máx.	8.2111	-77.9219	-176.3278	357.6569	-35.8441
		Mín.	5.5335	-128.0764	-293.6290	213.9851	-59.6952
		Dif.	2.6776	50.1546	117.3012	143.6719	23.8511
28.775	12.165	Máx.	10.6727	-66.3564	-185.6058	399.9016	-33.6238
		Mín.	7.0430	-109.1387	-309.0543	239.6041	-56.1410
		Dif.	3.6297	42.7823	123.4485	160.2974	22.5172



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
28.775	12.415	Máx.	12.0216	-53.8816	-193.8168	435.5592	-31.5572
		Mín.	7.8768	-88.6796	-322.7061	261.2321	-52.8616
		Dif.	4.1448	34.7980	128.8893	174.3271	21.3044
28.775	12.665	Máx.	12.7594	-40.7183	-200.6256	463.9718	-29.7131
		Mín.	8.3374	-67.0667	-334.0262	278.4738	-49.9687
		Dif.	4.4219	26.3484	133.4006	185.4980	20.2557
28.775	12.915	Máx.	13.1524	-27.0488	-205.7450	484.5863	-28.1119
		Mín.	8.5854	-44.6038	-342.5356	290.9971	-47.4932
		Dif.	4.5670	17.5550	136.7906	193.5892	19.3813
28.775	13.165	Máx.	13.3367	-13.0431	-208.9474	496.9753	-26.7382
		Mín.	8.7025	-21.5742	-347.8544	298.5456	-45.4056
		Dif.	4.6341	8.5310	138.9070	198.4298	18.6674
28.775	13.415	Máx.	13.3822	1.9186	-210.0802	500.8615	-25.5512
		Mín.	8.7309	0.9537	-349.7277	300.9529	-43.6347
		Dif.	4.6513	0.9649	139.6475	199.9086	18.0835
28.775	13.665	Máx.	13.3335	25.2574	-209.0790	496.1367	-24.4961
		Mín.	8.6968	15.1082	-348.0472	298.1545	-42.0851
		Dif.	4.6366	10.1491	138.9682	197.9822	17.5890
28.775	13.915	Máx.	13.2322	48.3174	-205.9736	482.8707	-23.5147
		Mín.	8.6249	29.0959	-342.8618	290.1924	-40.6566
		Dif.	4.6073	19.2216	136.8883	192.6783	17.1419
28.775	14.165	Máx.	13.1290	70.8228	-200.8860	461.3079	-22.5563
		Mín.	8.5442	42.7510	-334.3746	277.2134	-39.2612
		Dif.	4.5847	28.0718	133.4886	184.0945	16.7048
28.775	14.415	Máx.	13.0881	92.5023	-194.0209	431.8513	-21.5848
		Mín.	8.4911	55.9109	-322.9257	259.4596	-37.8350
		Dif.	4.5969	36.5915	128.9048	172.3917	16.2502
28.775	14.665	Máx.	13.1963	113.0804	-185.6491	395.0380	-20.5813
		Mín.	8.5133	68.4102	-308.9664	237.2533	-36.3432
		Dif.	4.6829	44.6702	123.3174	157.7847	15.7619
28.775	14.915	Máx.	13.5867	132.2498	-176.0916	351.5122	-19.5418
		Mín.	8.6825	80.0649	-293.0315	210.9810	-34.7744
		Dif.	4.9042	52.1849	116.9399	140.5312	15.2326
28.775	15.165	Máx.	14.4917	149.6120	-165.7095	302.0056	-18.4670
		Mín.	9.1229	90.6359	-275.7225	181.0818	-33.1235
		Dif.	5.3688	58.9760	110.0131	120.9238	14.6565
28.775	15.415	Máx.	16.3447	164.5565	-154.9119	247.3415	-17.3458
		Mín.	10.0662	99.7572	-257.7214	148.0495	-31.3611
		Dif.	6.2785	64.7993	102.8095	99.2920	14.0153
28.775	15.665	Máx.	19.9650	175.6220	-144.1989	188.5072	-16.1268
		Mín.	11.9518	106.5049	-239.8614	112.4767	-29.3830
		Dif.	8.0131	69.1171	95.6625	76.0305	13.2562



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
28.775	15.765	Máx.	19.9650	179.9142	-144.1989	139.8327	-14.1144
		Mín.	11.9518	109.1111	-239.8614	83.0120	-25.7830
		Dif.	8.0131	70.8031	95.6625	56.8206	11.6686
28.775	16.165	Máx.	14.0997	162.4638	-33.1207	112.2463	-6.7822
		Mín.	8.2477	98.6988	-55.0564	66.2708	-12.6111
		Dif.	5.8521	63.7649	21.9357	45.9755	5.8288
28.775	16.415	Máx.	14.0997	155.8076	-33.1207	48.9467	-5.1629
		Mín.	8.2477	94.5692	-55.0564	27.8377	-9.7313
		Dif.	5.8521	61.2384	21.9357	21.1090	4.5683
28.775	16.665	Máx.	7.8675	144.2008	-29.0370	6.7836	-4.4779
		Mín.	4.7663	87.3690	-48.2478	2.3075	-8.6095
		Dif.	3.1012	56.8318	19.2108	4.4762	4.1316
28.775	16.915	Máx.	4.9663	134.2751	-25.2893	-20.9588	-4.2212
		Mín.	3.1143	81.2131	-41.9989	-33.5199	-8.2400
		Dif.	1.8520	53.0620	16.7096	12.5611	4.0188
28.775	17.165	Máx.	3.4566	124.1796	-21.8592	-43.2405	-4.2342
		Mín.	2.2277	74.9549	-36.2788	-70.2684	-8.3291
		Dif.	1.2289	49.2246	14.4196	27.0280	4.0950
28.775	17.415	Máx.	2.5433	113.7698	-18.7565	-63.7012	-4.4475
		Mín.	1.6708	68.5075	-31.1036	-104.0732	-8.7505
		Dif.	0.8725	45.2623	12.3471	40.3720	4.3029
28.775	17.665	Máx.	1.9060	103.0319	-15.9928	-82.2657	-4.8269
		Mín.	1.2684	61.8620	-26.4925	-134.8099	-9.4438
		Dif.	0.6376	41.1700	10.4998	52.5442	4.6169
28.775	17.915	Máx.	1.4213	91.9956	-13.5736	-98.8739	-5.3515
		Mín.	0.9534	55.0357	-22.4548	-162.3797	-10.3739
		Dif.	0.4678	36.9599	8.8812	63.5058	5.0224
28.775	18.165	Máx.	1.0459	80.6978	-11.4982	-113.4801	-6.0053
		Mín.	0.7027	48.0503	-18.9890	-186.7077	-11.5144
		Dif.	0.3433	32.6475	7.4908	73.2277	5.5091
28.775	18.415	Máx.	0.7686	69.1688	-9.7616	-126.0487	-6.7738
		Mín.	0.5103	40.9234	-16.0866	-207.7364	-12.8415
		Dif.	0.2583	28.2453	6.3250	81.6878	6.0678
28.775	18.665	Máx.	0.5880	57.4270	-8.3567	-136.5503	-7.6427
		Mín.	0.3758	33.6657	-13.7357	-225.4183	-14.3323
		Dif.	0.2122	23.7613	5.3791	88.8681	6.6896
28.775	18.915	Máx.	0.4998	45.4783	-7.2771	-144.9571	-8.5982
		Mín.	0.2970	26.2802	-11.9257	-239.7089	-15.9639
		Dif.	0.2028	19.1981	4.6486	94.7518	7.3658
28.775	19.165	Máx.	0.4833	33.3162	-6.5193	-151.2396	-9.6272
		Mín.	0.2622	18.7625	-10.6503	-250.5609	-17.7153
		Dif.	0.2211	14.5537	4.1310	99.3213	8.0881



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
28.775	19.415	Máx.	0.4732	20.9216	-6.0841	-155.3635	-10.7198
		Mín.	0.2343	11.1010	-9.9107	-257.9190	-19.5703
		Dif.	0.2388	9.8207	3.8266	102.5556	8.8505
28.775	19.665	Máx.	0.2970	8.2604	-5.9790	-157.2864	-11.8739
		Mín.	0.1159	3.2748	-9.7191	-261.7150	-21.5271
		Dif.	0.1811	4.9856	3.7402	104.4286	9.6532
28.775	19.915	Máx.	-0.3278	-3.1831	-6.2211	-156.9552	-13.1082
		Mín.	-0.4866	-6.2980	-10.1037	-261.8623	-23.6203
		Dif.	0.1588	3.1150	3.8826	104.9071	10.5121
28.775	20.165	Máx.	-1.7107	-12.9796	-6.8428	-154.2999	-14.4932
		Mín.	-2.9163	-18.2360	-11.1178	-258.2464	-25.9762
		Dif.	1.2056	5.2564	4.2750	103.9465	11.4829
28.775	20.415	Máx.	-5.4697	-21.7211	-7.9051	-149.2212	-16.2262
		Mín.	-9.5605	-32.3577	-12.8621	-250.7048	-28.9454
		Dif.	4.0909	10.6366	4.9570	101.4836	12.7192
28.775	20.665	Máx.	-15.0946	-31.2488	-9.5299	-141.5612	-18.8126
		Mín.	-26.6007	-47.7748	-15.5377	-238.9772	-33.4250
		Dif.	11.5061	16.5260	6.0078	97.4160	14.6124
28.775	20.915	Máx.	-38.9993	-42.5808	-11.9784	-131.0147	-23.5048
		Mín.	-68.9401	-66.1391	-19.5759	-222.5612	-41.6345
		Dif.	29.9407	23.5583	7.5975	91.5465	18.1297

4. COMPROBACIONES DE PUNZONAMIENTO

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SÓTANO -3.80

1.1. P18

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.68 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.2. P19

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.69 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.3. P20

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 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)	$2.50 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.37 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.04 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.4. P23

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.76 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.5. P24

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.63 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.08 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.6. P25

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.97 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.04 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.7. P26

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.71 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.03 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.8. P28

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.70 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.06 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.9. P30

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.62 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.47 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$150 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.10. P31

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 60x90 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 18537 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.21 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.34 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.11. P34

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

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Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.89 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.03 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.12. P35

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.89 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.13. P37

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



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Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.98 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.03 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.14. P38

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



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Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.86 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.08 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.15. P39

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



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Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.90 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.16. P40

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

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Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.95 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.04 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.17. P41

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

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Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.54 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.47 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.02 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$150 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.18. P42

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.56 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.47 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.02 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$150 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.19. P43

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.57 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.47 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.03 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$150 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.20. P36

Perímetro del soporte: 3000 mm

Dimensiones del soporte: 50x100 cm

Perímetro crítico: 13670 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.78 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.46 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$155 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$300 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$165 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.21. P44

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.82 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.49 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.03 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.22. P45

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 15400 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.85 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.54 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.25 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.23. P50

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.96 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.11 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.24. P51

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.00 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.06 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.25. P52

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.35 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.51 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.15 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.26. P53

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.96 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.27 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.27. P54

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.23 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.27 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.06 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.28. P55

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$4.09 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.17 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.29. P56

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.30 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.30. P57

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.39 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.31. P58

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.35 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.32. P59

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 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)	$3.31 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.33. P60

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.36 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.34. P61

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.39 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.07 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.35. P62

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.32 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.05 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.36. P63

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.47 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.13 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.37. P47

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 11198 mm

Perímetro de la armadura de refuerzo: 14143 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.90 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.54 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.12 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.38. P48

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 11212 mm

Perímetro de la armadura de refuerzo: 14187 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.92 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.54 \text{ MPa} \leq 0.56 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.10 \text{ MPa} \leq 0.37 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.39. P66

Perímetro del soporte: 3600 mm

Dimensiones del soporte: 60x120 cm

Perímetro crítico: 14270 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.40 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.40. P67

Perímetro del soporte: 3600 mm

Dimensiones del soporte: 60x120 cm

Perímetro crítico: 14270 mm

Perímetro de la armadura de refuerzo: 16303 mm

Canto útil de la losa: 85 cm



El refuerzo '(16.74, 13.46) - (16.74, 11.24)' no se tiene en cuenta para la comprobación de punzonamiento, ya que no intersecta con el perímetro crítico del soporte.



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.99 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.33 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.41. P68

Perímetro del soporte: 3600 mm

Dimensiones del soporte: 60x120 cm

Perímetro crítico: 14270 mm

Perímetro de la armadura de refuerzo: 16303 mm

Canto útil de la losa: 85 cm



El refuerzo '(24.74, 13.46) - (24.74, 11.22)' no se tiene en cuenta para la comprobación de punzonamiento, ya que no intersecta con el perímetro crítico del soporte.



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.04 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.34 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.42. P69

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.69 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.22 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.43. P70

Perímetro del soporte: 2400 mm

Dimensiones del soporte: 60x60 cm

Perímetro crítico: 13070 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.54 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.20 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.44. P71

Perímetro del soporte: 3400 mm

Dimensiones del soporte: 60x110 cm

Perímetro crítico: 14070 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.42 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.31 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.45. P72

Perímetro del soporte: 3400 mm

Dimensiones del soporte: 80x90 cm

Perímetro crítico: 14070 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.23 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.28 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.46. P73

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.59 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.27 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.47. P74

Perímetro del soporte: 3600 mm

Dimensiones del soporte: 60x120 cm

Perímetro crítico: 14270 mm

Perímetro de la armadura de refuerzo: 16003 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.16 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.30 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0009$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.48. P75

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.56 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.26 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.49. P76

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 50x90 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.63 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.27 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$50 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.50. P77

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.64 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.26 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.51. P78

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 60x80 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.71 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.26 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.52. P79

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 80x60 cm

Perímetro crítico: 13470 mm

Perímetro de la armadura de refuerzo: 16004 mm

Canto útil de la losa: 85 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$2.63 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.27 \text{ MPa} \leq 0.36 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$70 \text{ mm} \leq 425 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 638 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 1275 \text{ mm}$	Cumple

1.53. P81

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 9704 mm

Perímetro de la armadura de refuerzo: 9184 mm

Canto útil de la losa: 55 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.47 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.86 \text{ MPa} \leq 1.08 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.69 \text{ MPa} \leq 0.72 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 275 \text{ mm}$	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

1.54. P82

Perímetro del soporte: 2800 mm

Dimensiones del soporte: 70x70 cm

Perímetro crítico: 9704 mm

Perímetro de la armadura de refuerzo: 9184 mm

Canto útil de la losa: 55 cm



Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$3.40 \text{ MPa} \leq 4.24 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.85 \text{ MPa} \leq 0.99 \text{ MPa}$	Cumple
Perímetro de la armadura de refuerzo	Zona exterior a la armadura de punzonamiento (Situaciones persistentes)	$0.66 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0069 \geq 0.0009$	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	$20 \text{ mm} \leq 275 \text{ mm}$	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



JIV International Structural Engineers, S.L.

Proyecto: P-0848

Proyecto de Cimentación y Estructura Nuevo Edificio
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Móstoles Madrid.

ANEJO DE CÁLCULO 1
LOSA DE CIMENTACIÓN

REV: 00

5. ESFUERZOS Y ARMADOS DE VIGAS

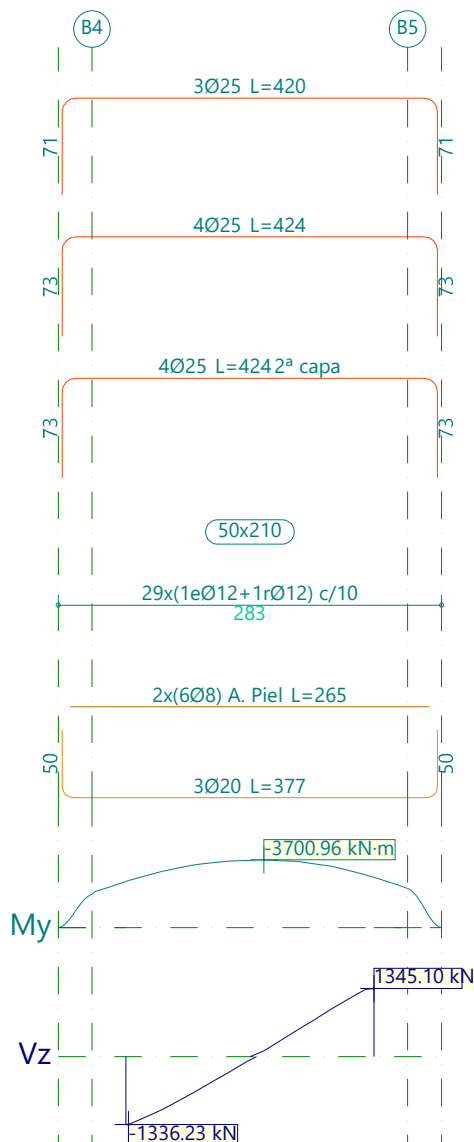
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SÓTANO -3.80

1.1. Pórtico 3



Pórtico 3		Tramo: B4-B5		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3434.66	-3700.96	-3609.97
x	[m]	0.52	1.02	1.27
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-1336.23	-486.27	--
x	[m]	0.02	0.64	--



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 3			Tramo: B4-B5		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Cortante máx. x	[kN]		--	325.41	1345.10
	[m]		--	1.14	1.83
Torsor mín. x	[kN]		--	-26.02	-126.22
	[m]		--	1.02	1.77
Torsor máx. x	[kN]		125.25	--	--
	[m]		0.02	--	--
Área Sup.	[cm ²]	Real	54.00	54.00	54.00
		Nec.	48.44	44.72	48.47
Área Inf.	[cm ²]	Real	9.42	9.42	9.42
		Nec.	3.72	0.00	3.75
Área Transv.	[cm ² /m]	Real	33.93	33.93	33.93
		Nec.	23.49	6.70	23.65

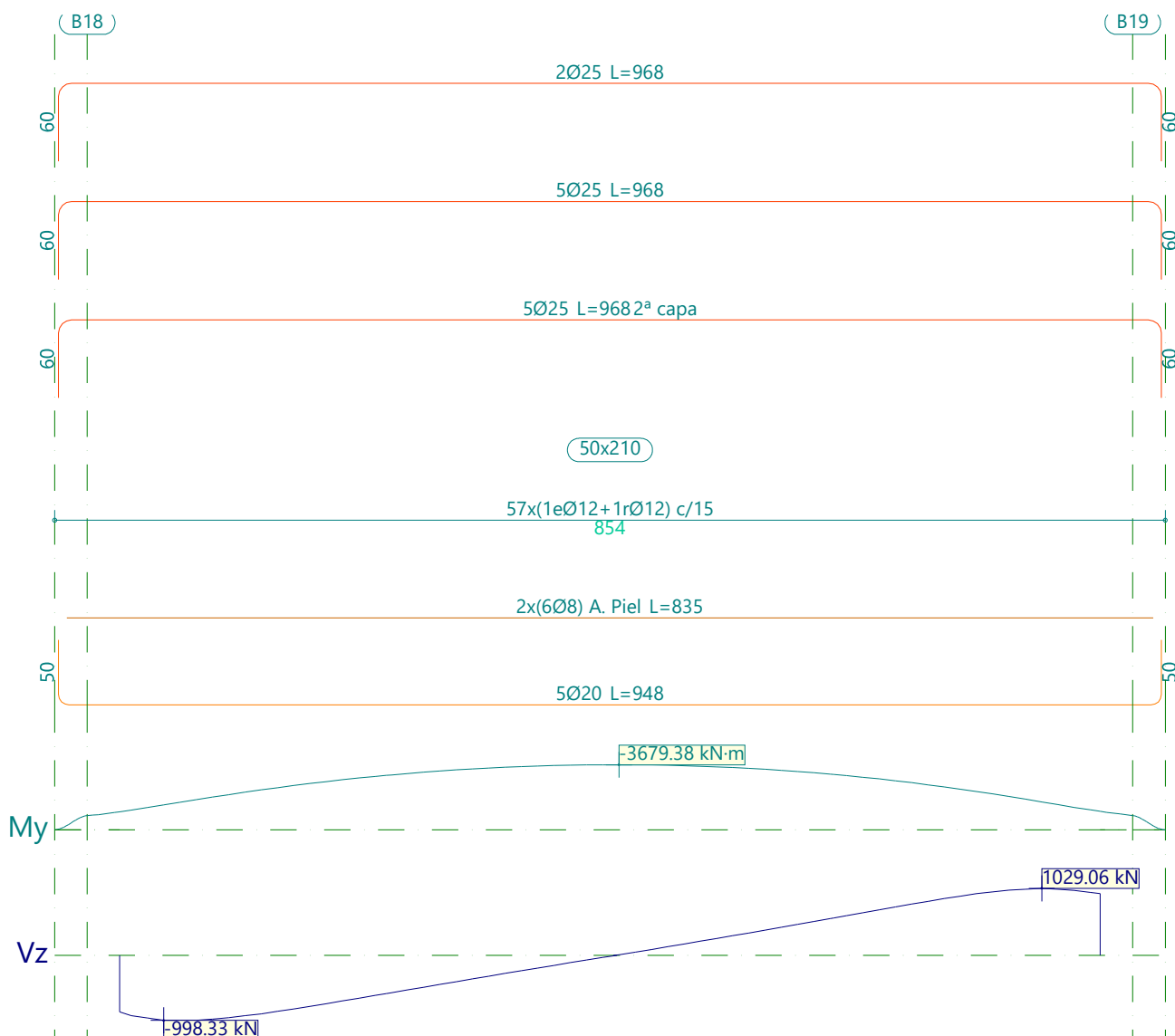


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.2. Pórtico 4



Pórtico 4		Tramo: B18-B19		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3326.16	-3679.38	-3365.49
	x [m]	2.46	3.84	5.09
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-998.33	-403.32	--
	x [m]	0.34	2.59	--
Cortante máx.	[kN]	--	387.08	1029.06
	x [m]	--	4.96	7.09



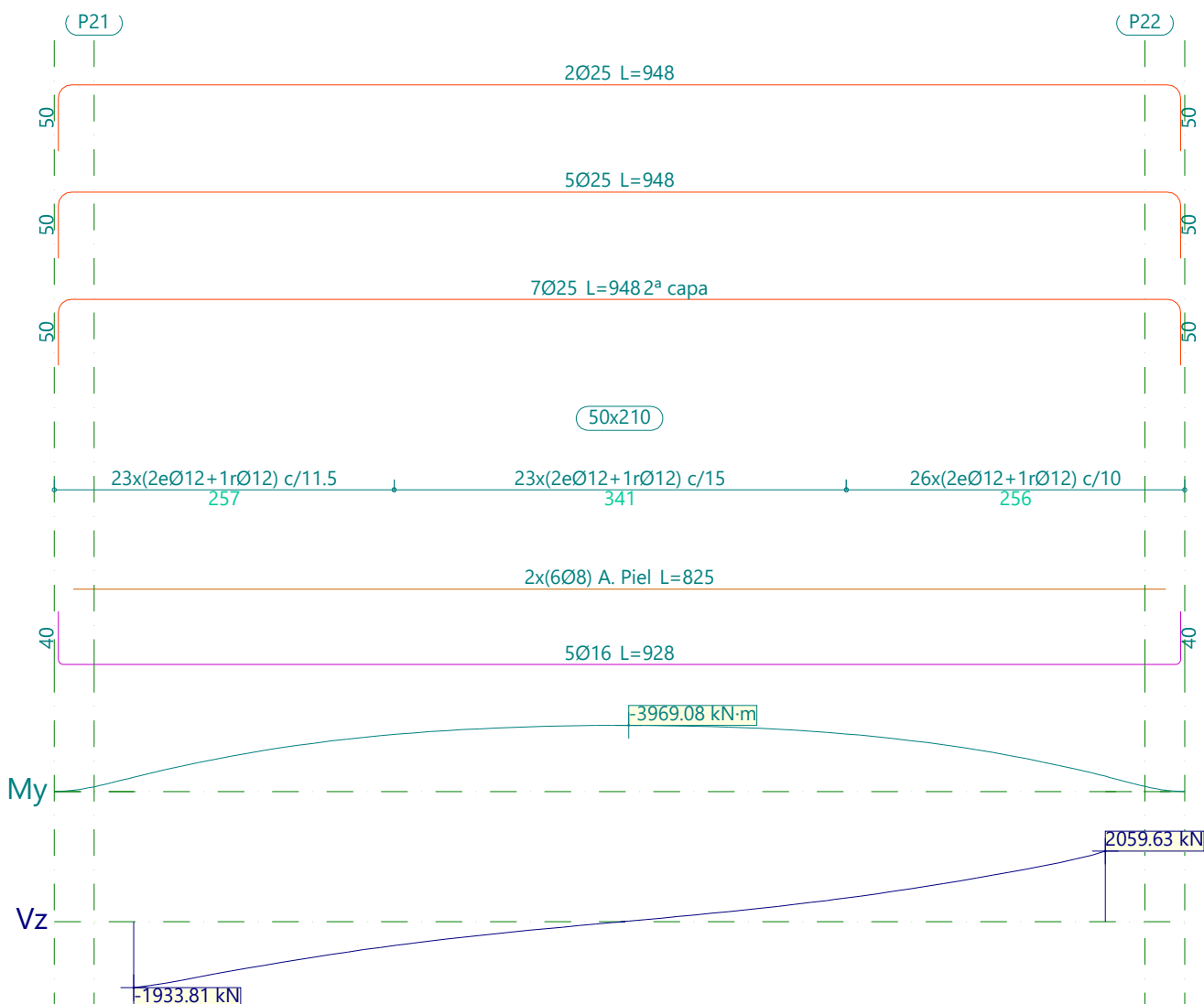
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 4			Tramo: B18-B19		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-9.40	-86.57
	[m]		--	4.84	7.34
Torsor máx. x	[kN]		135.01	10.76	--
	[m]		0.09	2.59	--
Área Sup.	[cm ²]	Real	58.91	58.91	58.91
		Nec.	44.51	44.51	44.51
Área Inf.	[cm ²]	Real	15.71	15.71	15.71
		Nec.	4.01	0.00	2.57
Área Transv.	[cm ² /m]	Real	22.62	22.62	22.62
		Nec.	18.27	5.56	17.26

1.3. Pórtico 5





Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 5			Tramo: P21-P22		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-3653.66	-3969.08	-3679.02
	[m]		2.36	3.74	4.99
Momento máx. x	[kN·m]		--	--	--
	[m]		--	--	--
Cortante mín. x	[kN]		-1933.81	-456.33	--
	[m]		0.00	2.49	--
Cortante máx. x	[kN]		--	444.45	2059.63
	[m]		--	4.86	7.34
Torsor mín. x	[kN]		-219.77	-19.85	--
	[m]		0.24	2.49	--
Torsor máx. x	[kN]		--	17.51	386.16
	[m]		--	4.74	7.24
Área Sup.	[cm ²]	Real	68.72	68.72	68.72
		Nec.	50.02	48.29	54.39
Área Inf.	[cm ²]	Real	10.05	10.05	10.05
		Nec.	6.53	0.00	11.48
Área Transv.	[cm ² /m]	Real	49.17	37.70	56.55
		Nec.	35.65	6.30	44.15

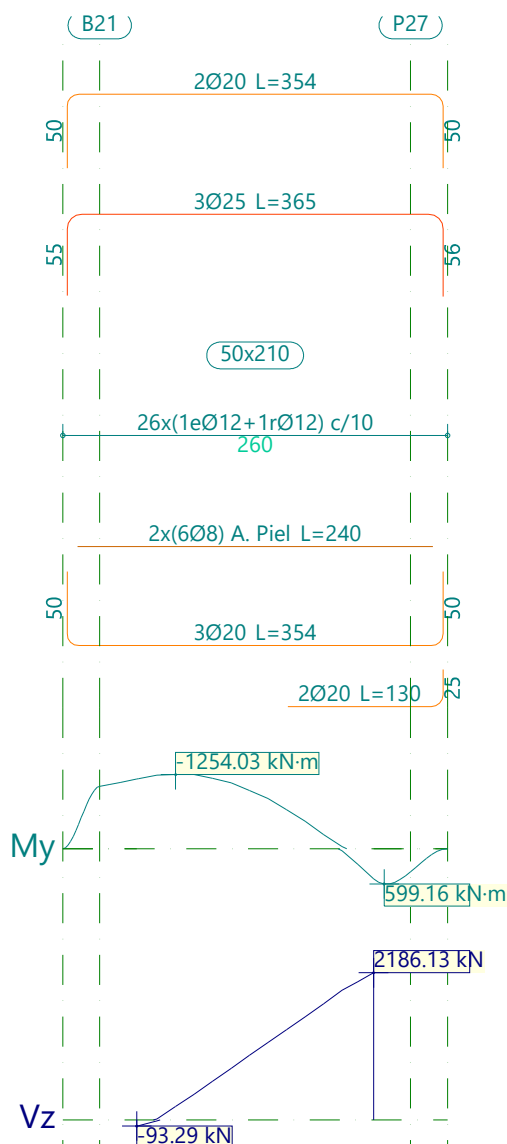


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.4. Pórtico 6



Pórtico 6		Tramo: B21-P27		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1254.03	-1114.68	-465.10
	x [m]	0.26	0.64	1.14
Momento máx.	[kN·m]	--	--	512.84
	x [m]	--	--	1.60
Cortante mín.	[kN]	-93.29	--	--
	x [m]	0.00	--	--
Cortante máx.	[kN]	573.40	1340.82	2186.13
	x [m]	0.51	1.01	1.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 6			Tramo: B21-P27		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-14.07	-17.71
	[m]		--	0.89	1.14
Torsor máx. x	[kN]		55.11	--	--
	[m]		0.14	--	--
Área Sup.	[cm ²]	Real	21.01	21.01	21.01
		Nec.	16.22	14.58	14.58
Área Inf.	[cm ²]	Real	9.42	9.42	15.71
		Nec.	8.53	6.89	13.35
Área Transv.	[cm ² /m]	Real	33.93	33.93	33.93
		Nec.	7.82	18.29	29.80

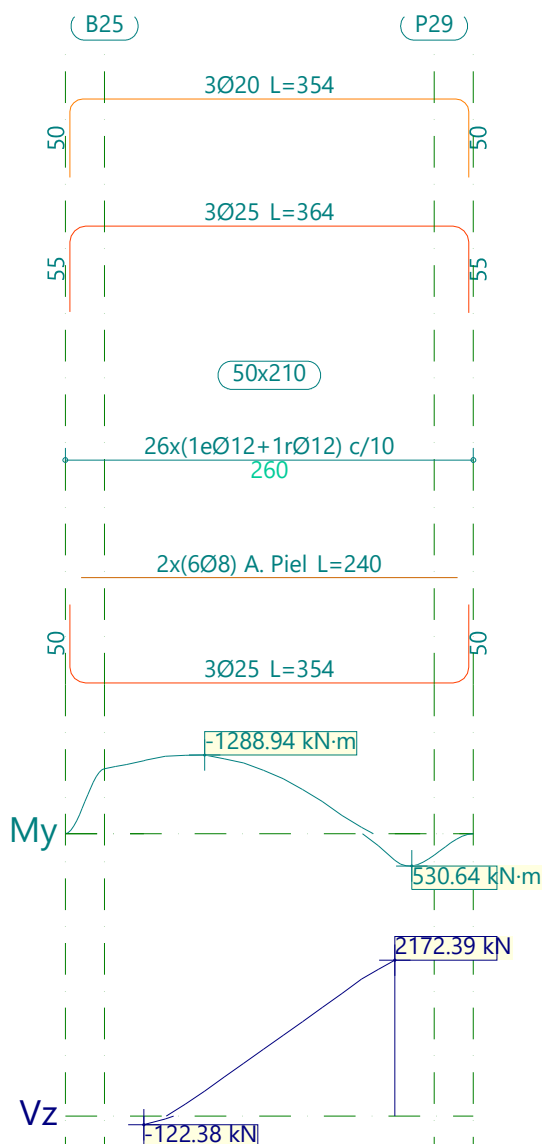


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.5. Pórtico 7



Pórtico 7		Tramo: B25-P29		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1288.94	-1161.20	-529.53
	x [m]	0.39	0.64	1.14
Momento máx.	[kN·m]	--	--	438.75
	x [m]	--	--	1.60
Cortante mín.	[kN]	-122.38	--	--
	x [m]	0.00	--	--
Cortante máx.	[kN]	541.38	1315.33	2172.39
	x [m]	0.51	1.01	1.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 7			Tramo: B25-P29		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-12.87	-16.27
	[m]		--	0.89	1.14
Torsor máx. x	[kN]		56.50	6.79	--
	[m]		0.14	0.64	--
Área Sup.	[cm ²]	Real	24.15	24.15	24.15
		Nec.	16.67	14.99	14.99
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	7.78	6.10	13.36
Área Transv.	[cm ² /m]	Real	33.93	33.93	33.93
		Nec.	7.38	17.94	29.65

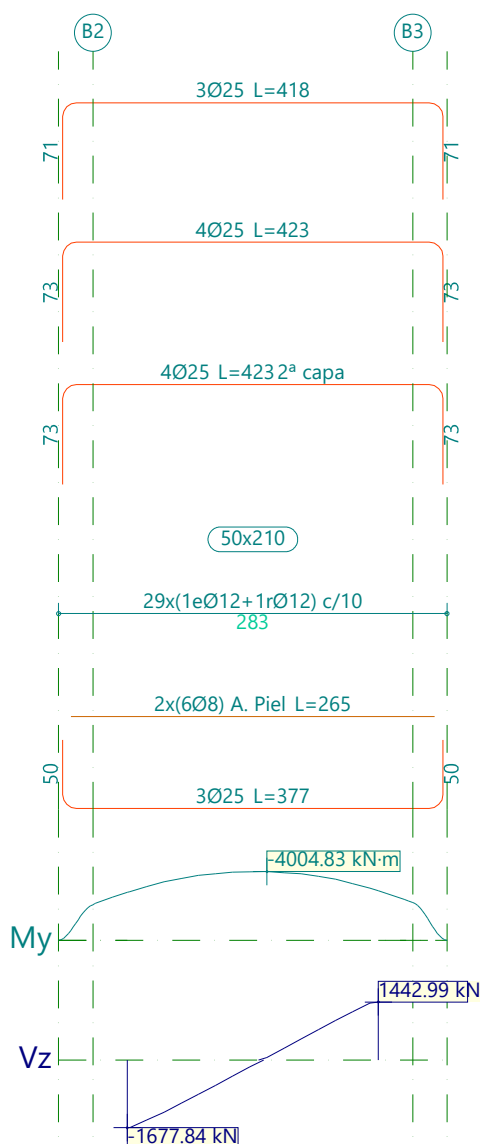


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.6. Pórtico 8



Pórtico 8		Tramo: B2-B3		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3778.03	-4004.83	-3874.63
	x [m]	0.52	1.02	1.27
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-1677.84	-623.37	--
	x [m]	0.00	0.64	--
Cortante máx.	[kN]	--	297.64	1442.99
	x [m]	--	1.14	1.83



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 8			Tramo: B2-B3		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-156.17	-29.76	--
	[m]		0.02	0.77	--
Torsor máx. x	[kN]		--	--	105.60
	[m]		--	--	1.77
Área Sup.	[cm ²]	Real	54.00	54.00	54.00
		Nec.	53.21	48.56	51.70
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	4.64	0.00	3.14
Área Transv.	[cm ² /m]	Real	33.93	33.93	33.93
		Nec.	29.45	8.58	24.16

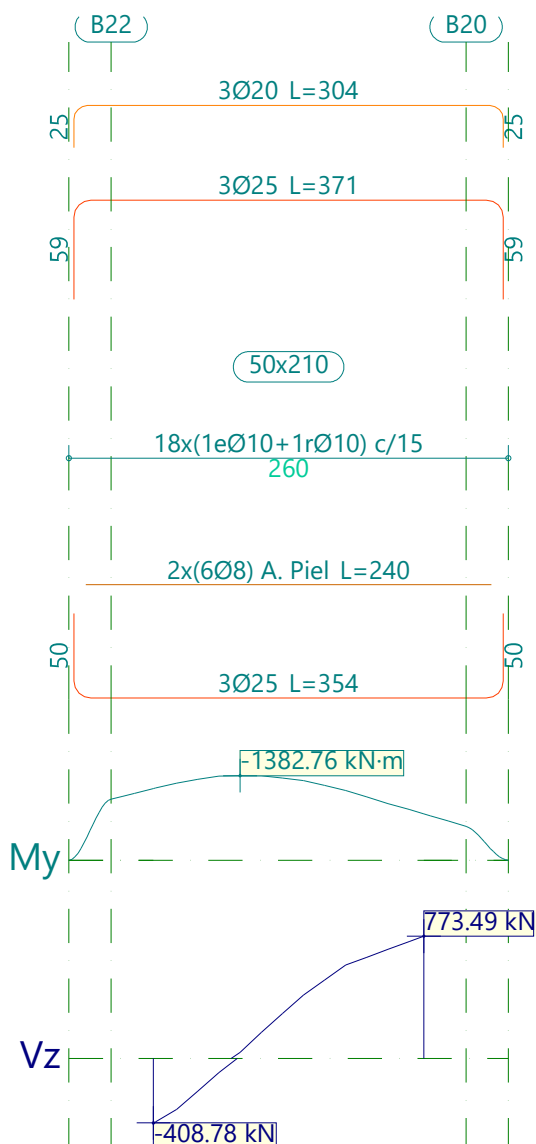


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.7. Pórtico 9



Pórtico 9		Tramo: B22-B20		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1382.76	-1382.25	-1141.60
x	[m]	0.51	0.64	1.14
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-408.78	--	--
x	[m]	0.00	--	--
Cortante máx.	[kN]	37.54	495.79	773.49
x	[m]	0.51	1.01	1.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 9			Tramo: B22-B20		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-43.99	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		--	36.28	51.92
	[m]		--	1.01	1.60
Área Sup.	[cm ²]	Real	24.15	24.15	24.15
		Nec.	17.39	16.09	17.63
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	1.31	0.00	1.54
Área Transv.	[cm ² /m]	Real	15.71	15.71	15.71
		Nec.	7.36	6.76	12.65

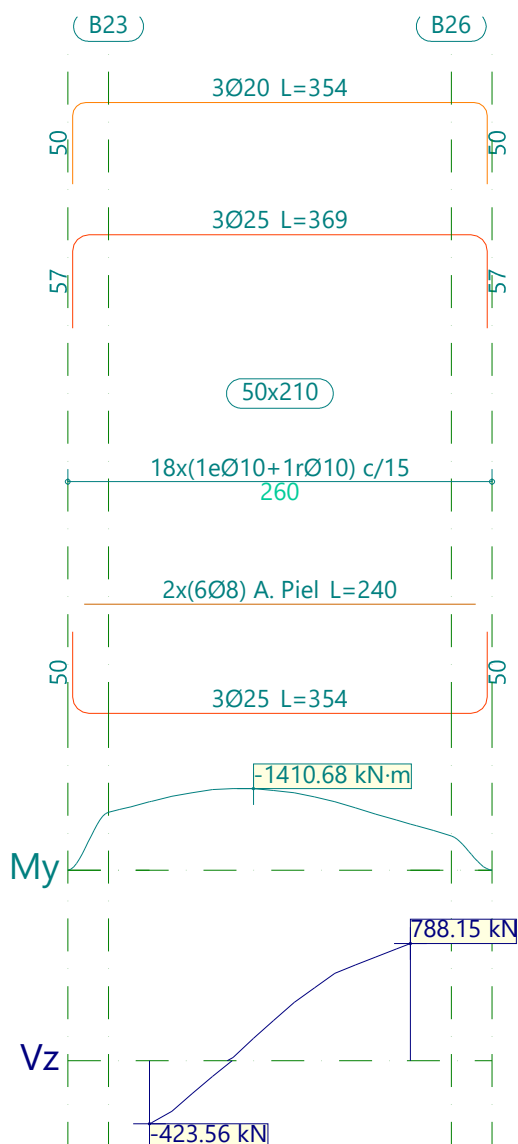


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.8. Pórtico 10



Pórtico 10		Tramo: B23-B26		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1407.18	-1410.68	-1182.06
x	[m]	0.51	0.64	1.14
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-423.56	--	--
x	[m]	0.00	--	--
Cortante máx.	[kN]	22.75	490.24	788.15
x	[m]	0.51	1.01	1.60



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 10			Tramo: B23-B26		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-42.15	--	--
	[m]		0.00	--	--
Torsor máx. x	[kN]		6.38	38.17	54.64
	[m]		0.39	1.01	1.60
Área Sup.	[cm ²]	Real	24.15	24.15	24.15
		Nec.	17.67	16.42	18.04
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	1.25	0.00	1.62
Área Transv.	[cm ² /m]	Real	15.71	15.71	15.71
		Nec.	7.49	6.68	12.96

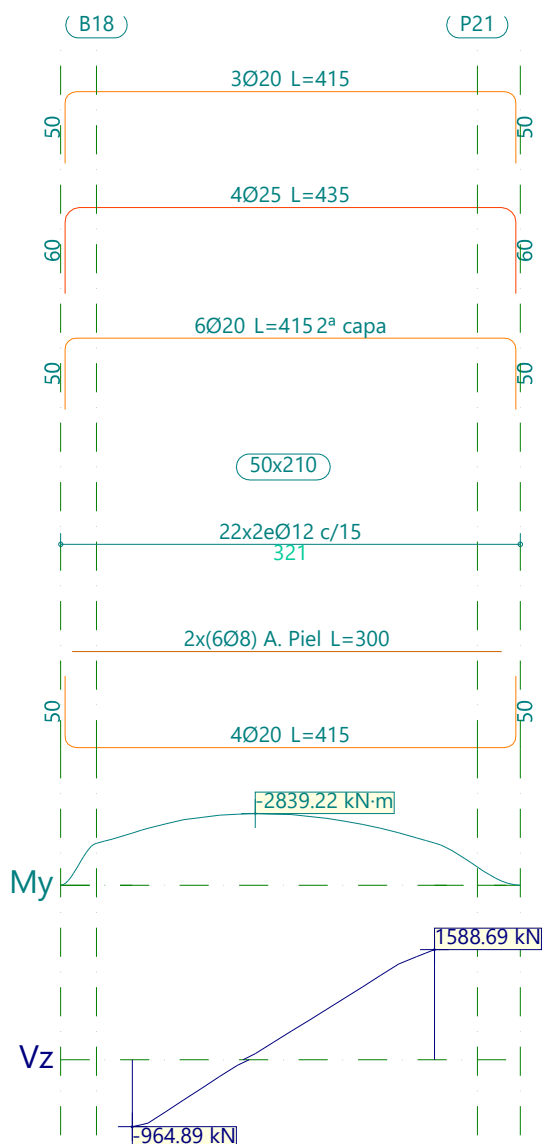


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.9. Pórtico 13



Pórtico 13		Tramo: B18-P21		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2776.57	-2839.22	-2535.30
	x [m]	0.61	0.86	1.48
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-964.89	-76.74	--
	x [m]	0.00	0.73	--
Cortante máx.	[kN]	--	731.02	1588.69
	x [m]	--	1.36	2.11



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 13			Tramo: B18-P21		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-73.85	--	--
	[m]		0.11	--	--
Torsor máx. x	[kN]		--	31.50	87.57
	[m]		--	1.36	1.86
Área Sup.	[cm ²]	Real	47.91	47.91	47.91
		Nec.	36.16	33.97	36.57
Área Inf.	[cm ²]	Real	12.57	12.57	12.57
		Nec.	2.19	0.00	2.60
Área Transv.	[cm ² /m]	Real	30.16	30.16	30.16
		Nec.	16.28	10.07	25.43

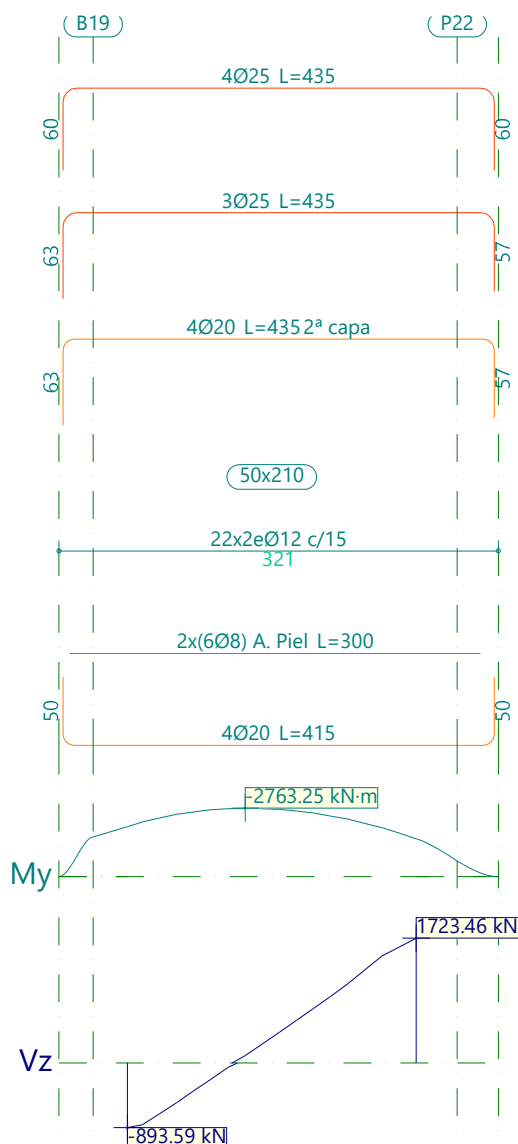


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.10. Pórtico 14



Pórtico 14		Tramo: B19-P22		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2703.69	-2763.25	-2449.60
	x [m]	0.61	0.86	1.48
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-893.59	-62.52	--
	x [m]	0.00	0.73	--
Cortante máx.	[kN]	--	750.93	1723.46
	x [m]	--	1.36	2.11



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 14			Tramo: B19-P22		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-31.75	-97.84
	[m]		--	1.36	1.86
Torsor máx. x	[kN]		74.72	--	--
	[m]		0.11	--	--
Área Sup.	[cm ²]	Real	46.93	46.93	46.93
		Nec.	35.16	32.94	35.84
Área Inf.	[cm ²]	Real	12.57	12.57	12.57
		Nec.	2.22	0.00	2.91
Área Transv.	[cm ² /m]	Real	30.16	30.16	30.16
		Nec.	15.30	10.31	27.63

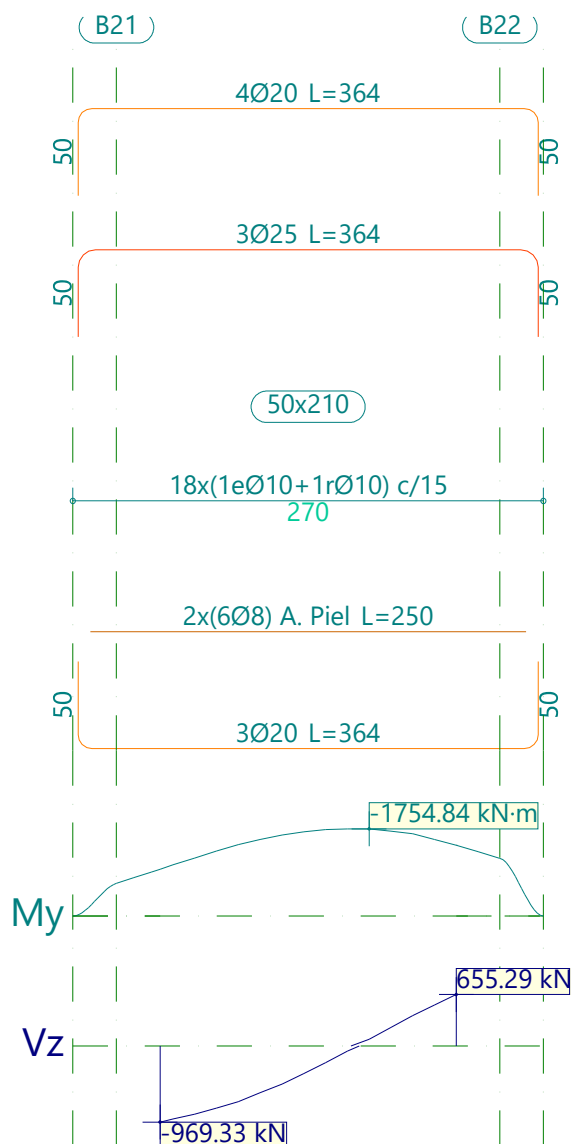


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.11. Pórtico 15



Pórtico 15		Tramo: B21-B22		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1439.15	-1753.26	-1754.84
x	[m]	0.45	1.07	1.20
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-969.33	-596.76	--
x	[m]	0.00	0.57	--
Cortante máx.	[kN]	--	--	655.29
x	[m]	--	--	1.70



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 15			Tramo: B21-B22		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-53.71	-31.00	-8.86
	[m]		0.20	0.70	1.20
Torsor máx. x	[kN]		--	--	113.87
	[m]		--	--	1.70
Área Sup.	[cm ²]	Real	27.29	27.29	27.29
		Nec.	22.10	20.51	23.89
Área Inf.	[cm ²]	Real	9.42	9.42	9.42
		Nec.	1.60	0.00	3.38
Área Transv.	[cm ² /m]	Real	15.71	15.71	15.71
		Nec.	15.39	8.13	13.56

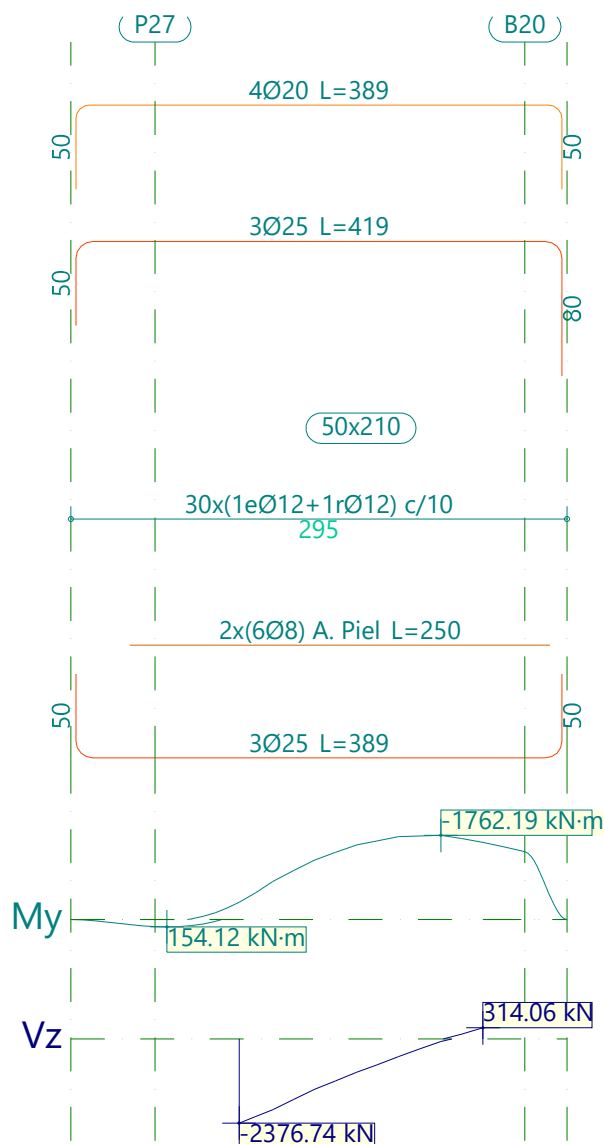


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.12. Pórtico 16



Pórtico 16		Tramo: P27-B20		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1246.59	-1734.57	-1762.19
	x [m]	0.45	0.95	1.20
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-2376.74	-1182.14	-285.30
	x [m]	0.00	0.57	1.07
Cortante máx.	[kN]	--	--	314.06
	x [m]	--	--	1.45



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 16			Tramo: P27-B20		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-17.89	-12.27	-80.80
	[m]		0.00	0.95	1.45
Torsor máx. x	[kN]		7.27	5.86	--
	[m]		0.45	0.70	--
Área Sup.	[cm ²]	Real	27.29	27.29	27.29
		Nec.	20.62	20.62	23.02
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	1.76	1.76	4.16
Área Transv.	[cm ² /m]	Real	33.93	33.93	33.93
		Nec.	32.42	16.12	7.57

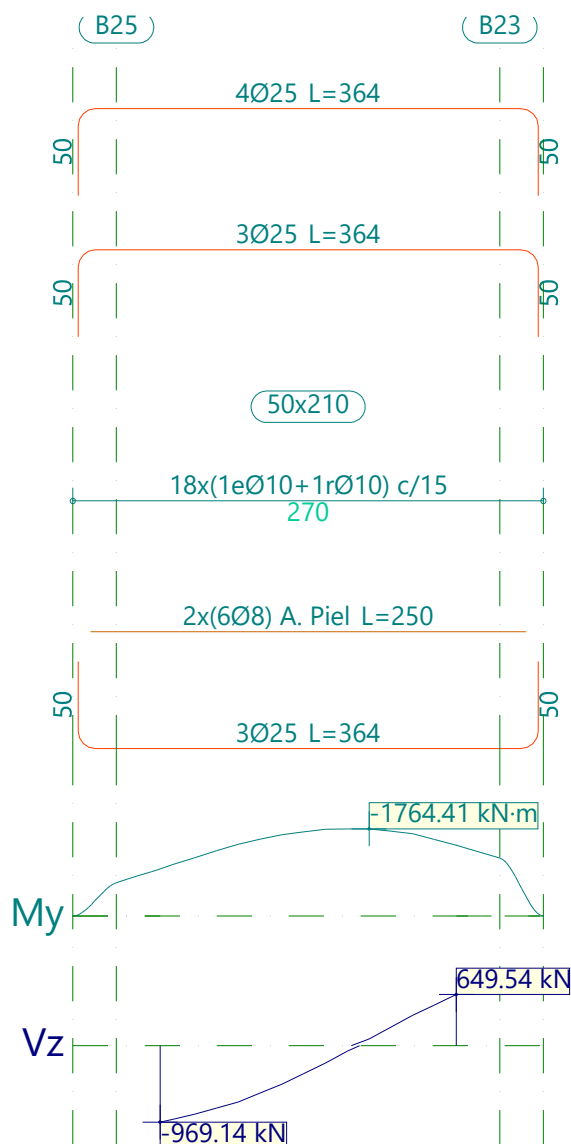


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.13. Pórtico 17



Pórtico 17		Tramo: B25-B23		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1451.28	-1763.39	-1764.41
	x [m]	0.45	1.07	1.20
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-969.14	-599.59	--
	x [m]	0.00	0.57	--
Cortante máx.	[kN]	--	--	649.54
	x [m]	--	--	1.70



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 17			Tramo: B25-B23		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-55.51	-32.35	-10.26
	[m]		0.00	0.70	1.20
Torsor máx. x	[kN]		--	--	111.81
	[m]		--	--	1.70
Área Sup.	[cm ²]	Real	34.36	34.36	34.36
		Nec.	22.28	20.63	23.96
Área Inf.	[cm ²]	Real	14.73	14.73	14.73
		Nec.	1.65	0.00	3.32
Área Transv.	[cm ² /m]	Real	15.71	15.71	15.71
		Nec.	15.47	8.17	13.40

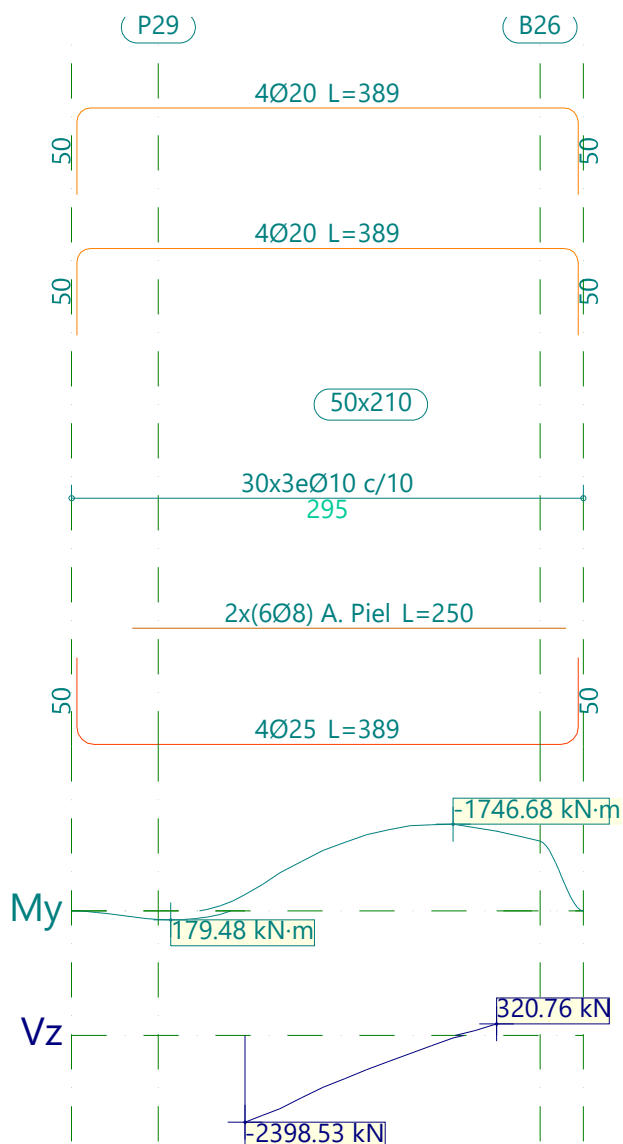


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.14. Pórtico 18



Pórtico 18		Tramo: P29-B26		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1219.80	-1716.04	-1746.68
	x [m]	0.45	0.95	1.20
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-2398.53	-1189.04	-282.32
	x [m]	0.00	0.57	1.07
Cortante máx.	[kN]	--	--	320.76
	x [m]	--	--	1.45



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 18			Tramo: P29-B26		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-16.63	-15.04	-88.36
	[m]		0.00	0.95	1.45
Torsor máx. x	[kN]		6.90	--	--
	[m]		0.45	--	--
Área Sup.	[cm ²]	Real	25.13	25.13	25.13
		Nec.	20.39	20.39	23.02
Área Inf.	[cm ²]	Real	19.64	19.64	19.64
		Nec.	2.05	2.05	4.67
Área Transv.	[cm ² /m]	Real	47.12	47.12	47.12
		Nec.	32.66	16.19	7.96

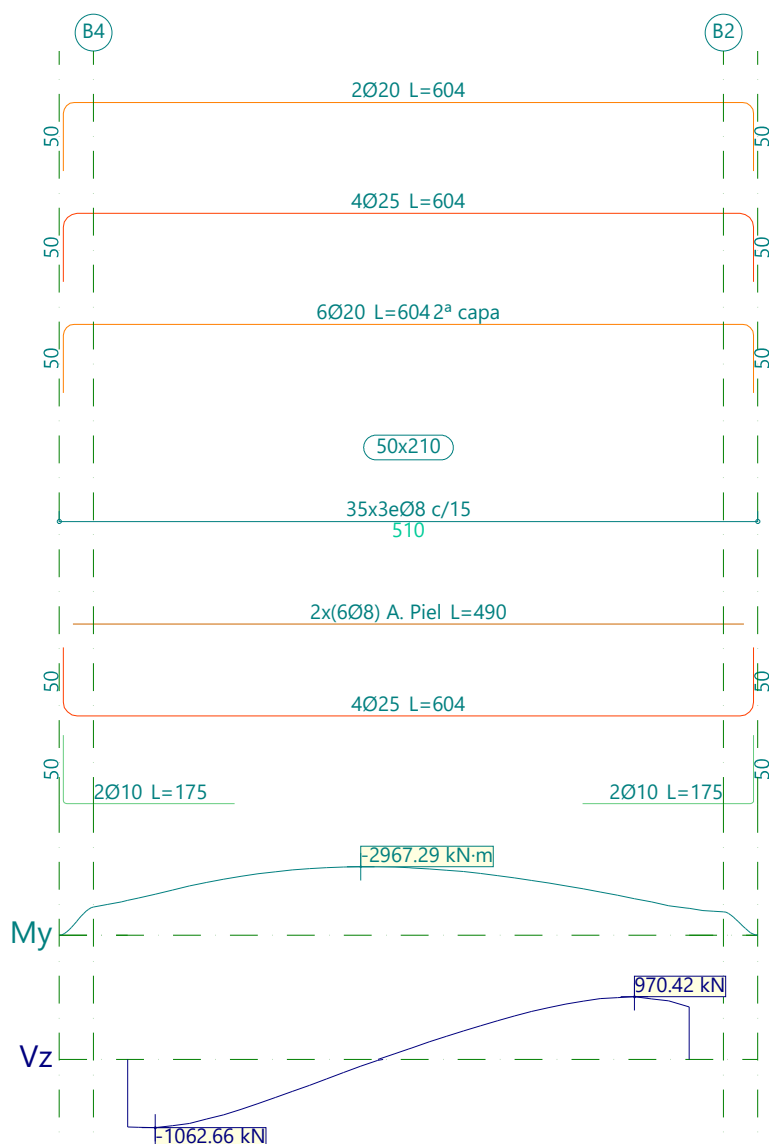


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.15. Pórtico 19



Pórtico 19		Tramo: B4-B2		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2880.59	-2967.29	-2483.74
x	[m]	1.33	1.70	2.83
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-1062.66	-304.04	--
x	[m]	0.20	1.45	--
Cortante máx.	[kN]	--	601.24	970.42
x	[m]	--	2.70	3.70



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 19			Tramo: B4-B2		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-79.38	-25.72	--
	[m]		0.20	1.45	--
Torsor máx. x	[kN]		--	23.74	142.22
	[m]		--	2.70	3.95
Área Sup.	[cm ²]	Real	44.77	44.77	44.77
		Nec.	37.86	35.50	39.50
Área Inf.	[cm ²]	Real	21.21	19.64	21.21
		Nec.	2.36	0.00	4.23
Área Transv.	[cm ² /m]	Real	20.11	20.11	20.11
		Nec.	17.84	8.27	18.25

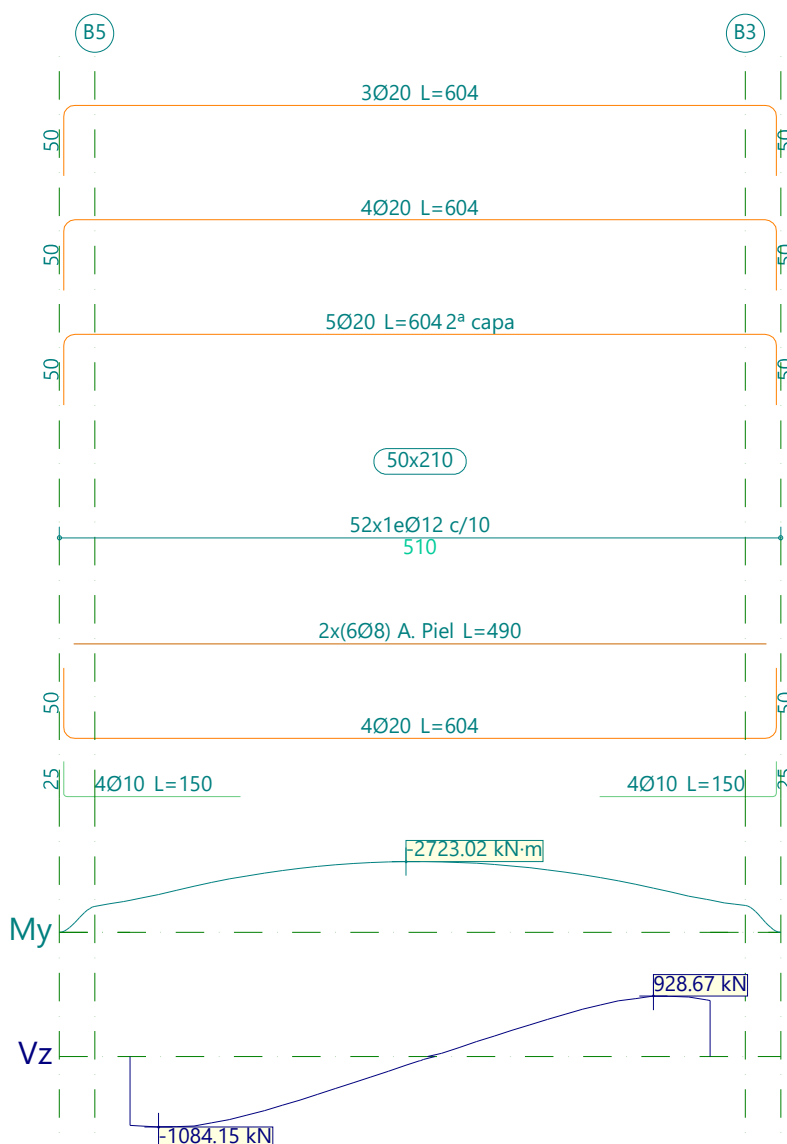


Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

1.16. Pórtico 20



Pórtico 20		Tramo: B5-B3		
Sección		50x210		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2538.05	-2723.02	-2487.51
x	[m]	1.33	1.95	2.83
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	-1084.15	-494.43	--
x	[m]	0.20	1.45	--
Cortante máx.	[kN]	--	401.88	928.67
x	[m]	--	2.70	3.70



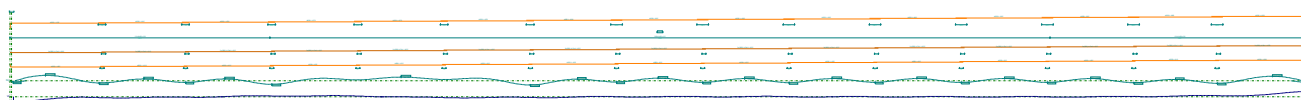
Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 20			Tramo: B5-B3		
Sección			50x210		
Zona			1/3L	2/3L	3/3L
Torsor mín. x	[kN]		--	-17.07	-127.24
	[m]		--	2.70	3.95
Torsor máx. x	[kN]		123.20	43.19	--
	[m]		0.20	1.45	--
Área Sup.	[cm ²]	Real	37.70	37.70	37.70
		Nec.	36.13	33.75	36.25
Área Inf.	[cm ²]	Real	15.71	12.57	15.71
		Nec.	3.66	1.28	3.78
Área Transv.	[cm ² /m]	Real	22.62	22.62	22.62
		Nec.	19.91	8.55	17.72

1.17. Pórtico 23



Pórtico 23			Tramo: B29-B28		
Sección			90x90		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-310.16	-150.59	-259.81
	[m]		2.99	59.86	116.86
Momento máx. x	[kN·m]		208.01	243.28	148.66
	[m]		23.99	47.99	111.74
Cortante mín. x	[kN]		-265.87	-55.75	-21.63
	[m]		0.00	41.86	97.74
Cortante máx. x	[kN]		57.62	25.96	262.83
	[m]		29.74	69.99	119.99
Torsor mín. x	[kN]		-28.99	-28.38	-13.43
	[m]		5.74	45.74	94.24
Torsor máx. x	[kN]		28.34	14.16	33.29
	[m]		25.99	49.99	114.24
Área Sup.	[cm ²]	Real	12.57	12.57	12.57
		Nec.	10.68	10.68	10.68
Área Inf.	[cm ²]	Real	12.57	12.57	12.57
		Nec.	10.68	10.68	10.68
Área Transv.	[cm ² /m]	Real	10.05	8.04	10.05
		Nec.	8.77	7.89	8.67

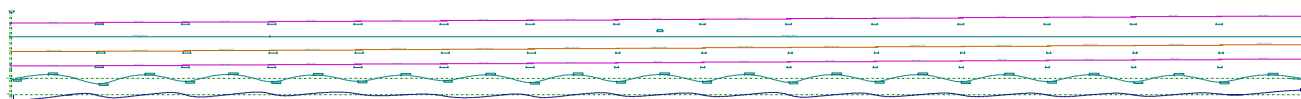


Listado de armado de vigas

Juzgados de Móstoles

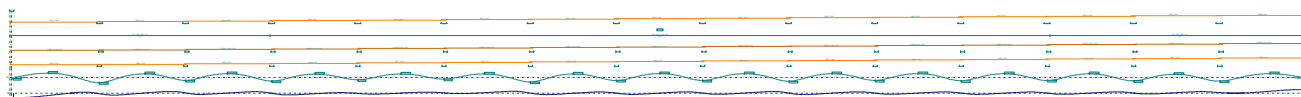
Fecha: 17/06/23

1.18. Pórtico 24



Pórtico 24			Tramo: B30-B31		
Sección			40x90		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-146.86	-142.00	-139.78
	x	[m]	19.99	59.99	83.99
Momento máx.	[kN·m]		201.73	154.44	136.85
	x	[m]	7.99	47.99	111.99
Cortante mín.	[kN]		-106.07	-57.52	-36.34
	x	[m]	0.00	41.74	89.49
Cortante máx.	[kN]		55.31	46.83	88.74
	x	[m]	22.74	70.49	119.49
Torsor mín.	[kN]		-5.76	-5.64	-3.80
	x	[m]	6.24	46.49	102.49
Torsor máx.	[kN]		4.94	3.79	9.86
	x	[m]	25.49	57.24	119.99
Área Sup.	[cm ²]	Real	6.03	6.03	6.03
		Nec.	4.74	4.74	4.74
Área Inf.	[cm ²]	Real	6.03	6.03	6.03
		Nec.	5.67	4.74	4.74
Área Transv.	[cm ² /m]	Real	6.03	6.03	6.03
		Nec.	3.51	3.51	3.51

1.19. Pórtico 25



Pórtico 25			Tramo: B32-B33		
Sección			40x90		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-153.98	-140.89	-136.02
	x	[m]	3.24	59.99	116.61
Momento máx.	[kN·m]		195.98	168.92	137.57
	x	[m]	7.99	47.99	111.99
Cortante mín.	[kN]		-151.41	-43.63	-34.94
	x	[m]	0.00	49.49	89.49



Listado de armado de vigas

Juzgados de Móstoles

Fecha: 17/06/23

Pórtico 25			Tramo: B32-B33		
Sección			40x90		
Zona			1/3L	2/3L	3/3L
Cortante máx. x	[kN]		46.40	49.22	110.61
	[m]		14.49	46.49	120.03
Torsor mín. x	[kN]		-3.81	-3.88	-9.88
	[m]		9.49	49.24	120.03
Torsor máx. x	[kN]		5.92	3.54	3.62
	[m]		0.00	46.49	86.49
Área Sup.	[cm ²]	Real	9.42	9.42	9.42
		Nec.	4.75	4.75	4.75
Área Inf.	[cm ²]	Real	9.42	9.42	9.42
		Nec.	5.52	4.75	4.75
Área Transv.	[cm ² /m]	Real	6.03	5.03	6.03
		Nec.	5.00	3.51	3.65



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 1
LOSA DE CIMENTACIÓN

REV: 00

6. COMPROBACIÓN DE E.L.U. DE VIGAS



1. NOTACIÓN

En las tablas de comprobación de pilares de acero no se muestran las comprobaciones con coeficiente de aprovechamiento inferior al 10%.

Disp.: Disposiciones relativas a las armaduras

Arm.: Armadura mínima y máxima

Q: Estado límite de agotamiento frente a cortante

N,M: Estado límite de agotamiento frente a solicitaciones normales

2. VIGAS

2.1. Sótano -3.80

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T _c	T _{st}	T _{sl}	TNM _x	TV _x	TV _y	TV _{xSt}	TV _{ySt}	T _{Disp.sl}	T _{Disp.st}	
B4 - B5	Cumple	Cumple	'1.831 m' η = 54.6	η = 82.7	'1.768 m' η = 9.2	'1.768 m' η = 22.7	'1.768 m' η = 17.8	'1.768 m' η = 84.2	N.P. ⁽³⁾	'1.831 m' η = 33.9	N.P. ⁽³⁾	'1.831 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 84.2
B18 - B19	Cumple	Cumple	'7.087 m' η = 62.7	'1.837 m' η = 75.4	'0.087 m' η = 9.8	'0.087 m' η = 36.4	'0.087 m' η = 16.2	'6.587 m' η = 71.4	N.P. ⁽³⁾	'0.087 m' η = 26.9	N.P. ⁽³⁾	'0.087 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P21 - P22	Cumple	Cumple	'0.000 m' η = 54.3	'1.738 m' η = 70.7	'7.238 m' η = 28.2	'7.238 m' η = 69.4	'7.238 m' η = 43.8	'7.238 m' η = 76.4	N.P. ⁽³⁾	'7.337 m' η = 66.1	N.P. ⁽³⁾	'7.337 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B21 - P27	Cumple	Cumple	'1.600 m' η = 87.8	'B21' η = 76.4	'0.137 m' η = 4.0	'0.137 m' η = 9.9	'0.137 m' η = 16.2	'0.137 m' η = 66.6	N.P. ⁽³⁾	'0.000 m' η = 5.6	N.P. ⁽³⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 87.8
B25 - P29	Cumple	Cumple	'1.600 m' η = 87.4	'B25' η = 67.8	'0.137 m' η = 4.1	'0.137 m' η = 10.2	'0.137 m' η = 13.0	'0.137 m' η = 60.5	N.P. ⁽³⁾	'0.000 m' η = 6.3	N.P. ⁽³⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 87.4
B2 - B3	Cumple	Cumple	'0.000 m' η = 68.1	'B2' η = 89.3	'0.018 m' η = 11.4	'0.018 m' η = 28.1	'0.018 m' η = 20.3	'0.000 m' η = 92.3	N.P. ⁽³⁾	'0.000 m' η = 42.2	N.P. ⁽³⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 92.3
B22 - B20	Cumple	Cumple	'1.600 m' η = 67.1	'B22' η = 72.7	'1.600 m' η = 3.8	'1.600 m' η = 20.2	'1.600 m' η = 11.9	'1.387 m' η = 64.1	N.P. ⁽³⁾	'1.600 m' η = 17.8	N.P. ⁽³⁾	'1.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B23 - B26	Cumple	Cumple	'1.600 m' η = 68.4	'B23' η = 72.5	'1.600 m' η = 4.0	'1.600 m' η = 21.2	'1.600 m' η = 12.5	'1.387 m' η = 65.6	N.P. ⁽³⁾	'1.600 m' η = 18.3	N.P. ⁽³⁾	'1.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B18 - P21	Cumple	Cumple	'2.110 m' η = 72.5	'B18' η = 73.0	'1.860 m' η = 6.4	'1.860 m' η = 23.6	'1.860 m' η = 12.9	'1.860 m' η = 71.1	N.P. ⁽³⁾	'2.110 m' η = 35.5	N.P. ⁽³⁾	'2.110 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B19 - P22	Cumple	Cumple	'2.110 m' η = 78.5	'B19' η = 73.0	'1.860 m' η = 7.1	'1.860 m' η = 26.4	'1.860 m' η = 14.7	'1.860 m' η = 71.0	N.P. ⁽³⁾	'2.110 m' η = 38.7	N.P. ⁽³⁾	'2.110 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B21 - B22	Cumple	Cumple	'0.000 m' η = 84.1	'B21' η = 83.7	'1.700 m' η = 8.3	'1.700 m' η = 44.2	'1.700 m' η = 27.7	'1.700 m' η = 77.3	N.P. ⁽³⁾	'0.000 m' η = 21.5	N.P. ⁽³⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P27 - B20	Cumple	Cumple	'0.000 m' η = 95.5	'B20' η = 75.6	'1.450 m' η = 5.9	'1.450 m' η = 14.5	'1.450 m' η = 17.2	'1.450 m' η = 74.9	N.P. ⁽¹⁾	'1.450 m' η = 11.6	N.P. ⁽¹⁾	'1.450 m' Cumple	'1.450 m' Cumple	'1.450 m' Cumple	CUMPLE η = 95.5
B25 - B23	Cumple	Cumple	'0.000 m' η = 84.1	'B25' η = 74.2	'1.700 m' η = 8.2	'1.700 m' η = 43.4	'1.700 m' η = 20.3	'1.700 m' η = 62.9	N.P. ⁽³⁾	'0.000 m' η = 21.7	N.P. ⁽³⁾	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P29 - B26	Cumple	Cumple	'0.000 m' η = 69.3	'B26' η = 81.0	'1.450 m' η = 6.4	'1.450 m' η = 22.9	'1.450 m' η = 17.6	'1.450 m' η = 80.5	N.P. ⁽¹⁾	'1.450 m' η = 12.2	N.P. ⁽¹⁾	'1.450 m' Cumple	'1.450 m' Cumple	'1.450 m' Cumple	CUMPLE η = 81.0
B4 - B2	Cumple	Cumple	'0.202 m' η = 72.7	'B4' η = 86.0	'3.952 m' η = 10.4	'3.952 m' η = 86.3	'3.952 m' η = 19.2	'3.952 m' η = 81.5	N.P. ⁽³⁾	'3.952 m' η = 26.9	N.P. ⁽³⁾	'3.952 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B5 - B3	Cumple	Cumple	'0.202 m' η = 65.9	'0.827 m' η = 85.9	'3.952 m' η = 9.3	'3.952 m' η = 22.9	'3.952 m' η = 21.3	'3.952 m' η = 87.8	N.P. ⁽³⁾	'0.202 m' η = 28.8	N.P. ⁽³⁾	'0.202 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
B29 - B28	Cumple	'0.000 m' Cumple	'0.000 m' η = 87.2	'2.238 m' η = 69.7	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽²⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 87.2
B30 - B31	Cumple	'0.000 m' Cumple	'0.000 m' η = 57.9	'7.238 m' η = 94.4	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽²⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 94.4
B32 - B33	Cumple	'0.000 m' Cumple	'0.000 m' η = 82.8	'7.238 m' η = 59.4	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽²⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	CUMPLE η = 82.8



Comprobaciones E.L.U.

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Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado	
	Disp.	Arm.	Q	N,M	T _c	T _{st}	T _{sl}	TNM _x	TV _x	TV _y	TV _{xSt}	TV _{ySt}	T,Disp. _{sl}	T,Disp. _{st}		
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 _{st} : 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 _{xSt} : Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje X. Tracción en el alma.																
TV _{ySt} : 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) La comprobación del estado límite de agotamiento por torsión no procede, ya que no hay momento torsor.																
(2) La comprobación no procede, ya que no hay interacción entre torsión y esfuerzos normales.																
(3) No hay interacción entre torsión y cortante para ninguna combinación. Por lo tanto, la comprobación no procede.																
Errores:																
(1) No cumple: 'Armadura mínima y máxima' (Armado longitudinal)																

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}	
B4 - B5	x: 1.018 m Cumple	x: 1.018 m Cumple	N.P. ⁽²⁾	x: 1.018 m Cumple	Cumple	Cumple	CUMPLE
B18 - B19	x: 3.837 m Cumple	x: 3.837 m Cumple	N.P. ⁽¹⁾	x: 3.837 m Cumple	x: 1.087 m Cumple	Cumple	CUMPLE
P21 - P22	x: 3.738 m Cumple	x: 3.738 m Cumple	N.P. ⁽¹⁾	x: 3.738 m Cumple	x: 0.863 m Cumple	Cumple	CUMPLE
B21 - P27	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B25 - P29	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B2 - B3	x: 1.018 m Cumple	x: 1.018 m Cumple	N.P. ⁽²⁾	x: 1.018 m Cumple	Cumple	Cumple	CUMPLE
B22 - B20	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B23 - B26	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B18 - P21	x: 0.86 m Cumple	x: 0.86 m Cumple	N.P. ⁽¹⁾	x: 0.86 m Cumple	x: 0.062 m Cumple	Cumple	CUMPLE
B19 - P22	x: 0.86 m Cumple	x: 0.86 m Cumple	N.P. ⁽¹⁾	x: 0.86 m Cumple	x: 0.062 m Cumple	Cumple	CUMPLE
B21 - B22	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P27 - B20	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B25 - B23	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
P29 - B26	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B4 - B2	x: 1.702 m Cumple	x: 1.702 m Cumple	N.P. ⁽¹⁾	x: 1.702 m Cumple	x: 0.452 m Cumple	Cumple	CUMPLE
B5 - B3	x: 1.952 m Cumple	x: 1.952 m Cumple	N.P. ⁽¹⁾	x: 1.952 m Cumple	x: 3.327 m Cumple	Cumple	CUMPLE
B29 - B28	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
B30 - B31	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE



Comprobaciones E.L.U.

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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}	
B32 - B33	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	N.P. ⁽¹⁾	Cumple	CUMPLE
<p>Notación:</p> <p>$W_{k,C,sup.}$: 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</p>							
<p>Comprobaciones que no proceden (N.P.):</p> <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⁾ La comprobación no procede, ya que no hay ninguna armadura traccionada.</p>							
<p>Errores:</p> <p>⁽¹⁾ Al no cumplirse las indicaciones del artículo 7.3.3 (5) no es posible asegurar el control de la fisuración debida a los efectos de las tensiones tangenciales por cortante.</p>							