

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

**ANEJO DE CÁLCULO 9.1.**  
**CASETÓN**

PROYECTO: P-0848					
ED.	FECHA	DESCRIPCIÓN	REALIZ.	REVIS.	APRO.
00	2023-06-01	Anejo 9.1. Casetón	M.M.P.	J.I.V.	J.I.V.

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JIV International Structural Engineers, S.L.

Proyecto: P-0848

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Judicial de Móstoles, Calle Nueva York, 44 – 28936.

Móstoles Madrid.

ANEJO DE CÁLCULO 9.1. CASETÓN

REV: 00

## 1. ARMADO DE LOSA



# Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Casetón ascensor +35.07

Número Plantas Iguales: 1

Malla 4: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20



# Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

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Malla 5: Losa maciza

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Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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## Malla 6: Losa maciza

### Alineaciones longitudinales

Armadura Base Inferior: 1Ø16c/15

Armadura Base Superior: 1Ø16c/15

Canto: 20

Alineación 2: (y= 34.72) Superior 14+ (x= 30.33)-(x= 34.26)	1Ø12c/15
(x= 39.21)-(x= 43.14) +14	1Ø12c/15
Alineación 3: (y= 34.97) Superior 21+ (x= 30.33)-(x= 34.24)	1Ø10c/15
(x= 39.24)-(x= 43.14) +21	1Ø10c/15
Alineación 4: (y= 35.22) Superior 25+ (x= 30.33)-(x= 34.24)	1Ø12c/15
(x= 39.24)-(x= 43.14) +24	1Ø12c/15
Alineación 16: (y= 38.22) Superior 24+ (x= 30.33)-(x= 34.24)	1Ø12c/15
(x= 39.24)-(x= 43.14) +24	1Ø12c/15
Alineación 17: (y= 38.47) Superior 20+ (x= 30.33)-(x= 34.24)	1Ø10c/15
(x= 39.24)-(x= 43.14) +20	1Ø10c/15
Alineación 18: (y= 38.72) Superior 14+ (x= 30.33)-(x= 34.26)	1Ø12c/15
(x= 39.21)-(x= 43.14) +14	1Ø12c/15

### Alineaciones transversales

Armadura Base Inferior: 1Ø12c/15

Armadura Base Superior: 1Ø12c/15

Canto: 20

Alineación 3: (x= 30.49) Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15
Alineación 4: (x= 30.74) Inferior 14+ (y= 34.61)-(y= 38.82) +14	1Ø8c/15
Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15
Alineación 5: (x= 30.99) Inferior 14+ (y= 34.61)-(y= 38.82) +14	1Ø8c/15
Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15
Alineación 6: (x= 31.24) Inferior 14+ (y= 34.61)-(y= 38.82) +14	1Ø8c/15
Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15
Alineación 49: (x= 41.99) Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
Alineación 50: (x= 42.24) Inferior 14+ (y= 34.61)-(y= 38.82) +14	1Ø8c/15
Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15
Alineación 51: (x= 42.49) Inferior 14+ (y= 34.61)-(y= 38.82) +14	1Ø8c/15
Superior 31+ (y= 34.61)-(y= 35.93)	1Ø16c/15
(y= 37.51)-(y= 38.82) +16	1Ø16c/15



## Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

Alineación 52: (x= 42.74) Inferior 14+ (y= 34.61)-(y= 38.82) +14 1Ø8c/15

Superior 31+ (y= 34.61)-(y= 35.93) 1Ø16c/15

(y= 37.51)-(y= 38.82) +16 1Ø16c/15

Alineación 53: (x= 42.99) Superior 31+ (y= 34.61)-(y= 35.93) 1Ø16c/15

(y= 37.51)-(y= 38.82) +16 1Ø16c/15



# Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

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Malla 7: Losa maciza

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Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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# Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

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Malla 8: Losa maciza

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Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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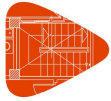
Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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Malla 9: Losa maciza

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Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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# Armados de losas

Juzgados de Móstoles

Fecha: 16/06/23

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Malla 10: Losa maciza

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Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

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Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20



## Malla 11: Losa maciza

### Alineaciones longitudinales

Armadura Base Inferior: 1Ø16c/15

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 2: (y= 34.51) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=112.50)-(x=113.54) +48 1Ø20c/25	
Alineación 3: (y= 34.76) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=110.90)-(x=113.54) +48 1Ø20c/25	
Alineación 4: (y= 35.01) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=110.90)-(x=113.54) +48 1Ø20c/25	
Alineación 5: (y= 35.26) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
Alineación 6: (y= 35.51) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
Alineación 16: (y= 38.01) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=110.90)-(x=113.54) +46 1Ø20c/25	
Alineación 17: (y= 38.26) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=110.90)-(x=113.54) +46 1Ø20c/25	
Alineación 18: (y= 38.51) Superior 40+ (x=104.89)-(x=107.50)	1Ø20c/25
(x=110.90)-(x=113.54) +46 1Ø20c/25	

### Alineaciones transversales

Armadura Base Inferior: 1Ø16c/15

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 2: (x=104.95) Superior 51+ (y= 34.31)-(y= 35.73)	1Ø20c/25
(y= 37.38)-(y= 38.70) +20 1Ø20c/25	
Alineación 3: (x=105.20) Superior 51+ (y= 34.36)-(y= 35.73)	1Ø20c/25
(y= 37.27)-(y= 38.67) +15 1Ø8c/25	
Alineación 4: (x=105.45) Superior 51+ (y= 34.36)-(y= 35.73)	1Ø20c/25
(y= 37.27)-(y= 38.67) +15 1Ø8c/25	
Alineación 34: (x=112.95) Superior 66+ (y= 34.36)-(y= 35.62)	1Ø25c/25
(y= 37.27)-(y= 38.67) +16 1Ø10c/25	
Alineación 35: (x=113.20) Superior 66+ (y= 34.36)-(y= 35.73)	1Ø25c/25
(y= 37.27)-(y= 38.67) +16 1Ø10c/25	
Alineación 36: (x=113.45) Superior 66+ (y= 34.31)-(y= 35.73)	1Ø25c/25
(y= 37.35)-(y= 38.70) +25 1Ø25c/25	



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Móstoles Madrid.

ANEJO DE CÁLCULO 9.1. CASETÓN

REV: 00

## 2. ESFUERZOS DE LOSA



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

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

Casetón ascensor +35.07

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.896	34.564	Máx.	61.1224	29.4467	0.4010	14.4227	10.9430
		Mín.	-103.9633	-57.1162	-0.4157	-9.6649	-14.4729
		Dif.	165.0857	86.5629	0.8167	24.0876	25.4159
8.896	34.814	Máx.	0.6116	-7.7130	0.0074	11.4124	2.0800
		Mín.	-9.7733	-22.0564	-0.0030	1.7643	-3.2747
		Dif.	10.3849	14.3434	0.0104	9.6480	5.3548
8.896	35.064	Máx.	-0.3168	-4.1501	0.0020	14.1127	0.7802
		Mín.	-3.3517	-16.4604	0.0005	5.3358	-0.4237
		Dif.	3.0349	12.3103	0.0015	8.7769	1.2040
8.896	35.314	Máx.	-0.4784	-1.4647	0.0011	16.2255	1.1409
		Mín.	-1.6115	-10.8878	0.0006	7.9031	0.2179
		Dif.	1.1331	9.4232	0.0005	8.3224	0.9230
8.896	35.564	Máx.	-0.3444	1.1153	0.0009	18.1416	1.4985
		Mín.	-0.9195	-6.4890	0.0005	9.7807	0.4329
		Dif.	0.5751	7.6043	0.0004	8.3609	1.0655
8.896	35.814	Máx.	-0.2209	3.7120	0.0008	19.4595	1.7389
		Mín.	-0.5448	-2.8403	0.0005	11.1682	0.5985
		Dif.	0.3240	6.5523	0.0003	8.2913	1.1404
8.896	36.064	Máx.	-0.1665	7.0448	0.0007	20.1613	1.9188
		Mín.	-0.3337	-0.2479	0.0004	12.1336	0.7253
		Dif.	0.1672	7.2926	0.0003	8.0277	1.1935
8.896	36.314	Máx.	-0.1733	10.6127	0.0007	20.2790	2.0775
		Mín.	-0.2567	2.0408	0.0004	12.6339	0.8295
		Dif.	0.0834	8.5719	0.0003	7.6451	1.2480
8.896	36.564	Máx.	-0.1825	14.2013	0.0007	20.1483	2.2494
		Mín.	-0.3646	4.2474	0.0004	12.1242	0.9304
		Dif.	0.1821	9.9539	0.0003	8.0241	1.3190
8.896	36.814	Máx.	-0.2560	17.9120	0.0008	19.4533	2.4689
		Mín.	-0.6131	6.4058	0.0005	11.1610	1.0514
		Dif.	0.3571	11.5062	0.0004	8.2923	1.4175
8.896	37.064	Máx.	-0.4061	21.9058	0.0010	18.1898	2.7753
		Mín.	-1.0400	8.5043	0.0006	9.7969	1.2254
		Dif.	0.6338	13.4016	0.0004	8.3929	1.5499
8.896	37.314	Máx.	-0.5860	26.4740	0.0013	16.4111	3.2212
		Mín.	-1.8238	10.4781	0.0007	7.9795	1.5091
		Dif.	1.2378	15.9959	0.0006	8.4316	1.7120



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.896	37.564	Máx.	-0.5755	32.0051	0.0023	14.5127	4.1193
		Mín.	-3.8686	12.3860	0.0006	5.5284	1.6825
		Dif.	3.2931	19.6191	0.0017	8.9843	2.4368
8.896	37.814	Máx.	-0.6559	37.5086	0.0082	12.1892	7.2228
		Mín.	-12.2830	15.4373	-0.0026	2.1411	0.4455
		Dif.	11.6271	22.0713	0.0108	10.0481	6.7773
8.896	38.064	Máx.	51.8674	72.9134	0.3751	15.8363	19.0732
		Mín.	-121.8411	-21.3206	-0.4500	-8.9766	-8.4514
		Dif.	173.7085	94.2340	0.8250	24.8129	27.5246
9.138	34.343	Máx.	20.8064	76.8716	17.8102	0.0017	12.8345
		Mín.	-54.0659	-97.3998	-8.0185	-0.0023	-16.6640
		Dif.	74.8724	174.2714	25.8287	0.0040	29.4985
9.138	34.564	Máx.	20.8064	29.4467	17.8102	14.4227	1.0221
		Mín.	-54.0659	-57.1162	-8.0185	-9.6649	-4.8910
		Dif.	74.8724	86.5629	25.8287	24.0876	5.9131
9.138	34.814	Máx.	-0.7274	-7.7130	3.0911	11.4124	0.3603
		Mín.	-10.8686	-22.0564	0.7294	1.7643	-2.6371
		Dif.	10.1412	14.3434	2.3616	9.6480	2.9973
9.138	35.064	Máx.	-0.5302	-4.1501	1.4593	14.1127	0.9820
		Mín.	-5.4971	-16.4604	0.6907	5.3358	-0.7514
		Dif.	4.9669	12.3103	0.7686	8.7769	1.7334
9.138	35.314	Máx.	-0.6333	-1.4647	0.9280	16.2255	1.9142
		Mín.	-3.0121	-10.8878	0.4807	7.9031	0.0809
		Dif.	2.3788	9.4232	0.4473	8.3224	1.8332
9.138	35.564	Máx.	-0.5535	1.1153	0.6435	18.1416	2.6808
		Mín.	-1.7880	-6.4890	0.3268	9.7807	0.5763
		Dif.	1.2345	7.6043	0.3167	8.3609	2.1045
9.138	35.814	Máx.	-0.4512	3.7120	0.4633	19.4595	3.2419
		Mín.	-1.1351	-2.8403	0.2383	11.1682	0.9709
		Dif.	0.6839	6.5523	0.2250	8.2913	2.2710
9.138	36.064	Máx.	-0.4034	7.0448	0.3597	20.1613	3.6934
		Mín.	-0.7862	-0.2479	0.2024	12.1336	1.2865
		Dif.	0.3828	7.2926	0.1573	8.0277	2.4070
9.138	36.314	Máx.	-0.4245	10.6127	0.3306	20.2790	4.1060
		Mín.	-0.6609	2.0408	0.2020	12.6339	1.5557
		Dif.	0.2365	8.5719	0.1286	7.6451	2.5503
9.138	36.564	Máx.	-0.4088	14.2013	0.3851	20.1483	4.5423
		Mín.	-0.7974	4.2474	0.2141	12.1242	1.8151
		Dif.	0.3886	9.9539	0.1711	8.0241	2.7271
9.138	36.814	Máx.	-0.4625	17.9120	0.5179	19.4533	5.0659
		Mín.	-1.1580	6.4058	0.2642	11.1610	2.1069
		Dif.	0.6954	11.5062	0.2537	8.2923	2.9590



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.138	37.064	Máx.	-0.5712	21.9058	0.7417	18.1898	5.7484
		Mín.	-1.8242	8.5043	0.3732	9.7969	2.4867
		Dif.	1.2531	13.4016	0.3685	8.3929	3.2616
9.138	37.314	Máx.	-0.6655	26.4740	1.1016	16.4111	6.6744
		Mín.	-3.0798	10.4781	0.5606	7.9795	3.0448
		Dif.	2.4143	15.9959	0.5410	8.4316	3.6296
9.138	37.564	Máx.	-0.6741	32.0051	1.7608	14.5127	8.0128
		Mín.	-5.7918	12.3860	0.8372	5.5284	3.8263
		Dif.	5.1176	19.6191	0.9236	8.9843	4.1865
9.138	37.814	Máx.	-1.8789	37.5086	3.7414	12.1892	10.1712
		Mín.	-13.1467	15.4373	1.0650	2.1411	4.2515
		Dif.	11.2678	22.0713	2.6764	10.0481	5.9197
9.138	38.064	Máx.	11.1923	72.9134	19.8906	15.8363	11.4325
		Mín.	-72.7198	-21.3206	-6.9387	-8.9766	2.9054
		Dif.	83.9121	94.2340	26.8293	24.8129	8.5271
9.138	38.285	Máx.	11.1923	113.7383	19.8906	0.0004	21.2515
		Mín.	-72.7198	-67.4303	-6.9387	-0.0043	-10.0695
		Dif.	83.9121	181.1686	26.8293	0.0047	31.3210
9.388	34.343	Máx.	1.8806	-0.1001	10.8974	0.0025	1.0577
		Mín.	-17.0497	-2.6252	4.0098	-0.0009	-1.4686
		Dif.	18.9303	2.5252	6.8876	0.0034	2.5263
9.388	34.564	Máx.	1.8806	-1.3590	10.8974	2.4461	1.3057
		Mín.	-17.0497	-7.8870	4.0098	0.2034	-2.2652
		Dif.	18.9303	6.5280	6.8876	2.2428	3.5708
9.388	34.814	Máx.	-2.0937	-4.5994	7.0957	8.1627	1.0541
		Mín.	-9.0456	-11.8337	2.5026	1.9052	-0.9297
		Dif.	6.9519	7.2343	4.5931	6.2574	1.9838
9.388	35.064	Máx.	-0.8357	-5.6649	4.3335	12.1487	1.7016
		Mín.	-6.5248	-10.3867	1.9486	4.5918	0.0795
		Dif.	5.6891	4.7217	2.3849	7.5570	1.6221
9.388	35.314	Máx.	-0.6820	-3.9354	2.9225	14.9499	2.6767
		Mín.	-4.0067	-9.1577	1.3470	7.0986	0.4660
		Dif.	3.3248	5.2223	1.5755	7.8513	2.2107
9.388	35.564	Máx.	-0.6208	-2.4392	2.0406	17.2133	3.3902
		Mín.	-2.4319	-7.1488	0.9667	9.1182	0.8933
		Dif.	1.8110	4.7096	1.0739	8.0951	2.4969
9.388	35.814	Máx.	-0.5583	-0.9576	1.4859	18.7378	3.9273
		Mín.	-1.5500	-4.9118	0.7449	10.6456	1.2646
		Dif.	0.9917	3.9542	0.7410	8.0922	2.6628
9.388	36.064	Máx.	-0.5331	0.6767	1.1788	19.5393	4.3645
		Mín.	-1.0809	-2.7204	0.6550	11.7070	1.5702
		Dif.	0.5478	3.3971	0.5238	7.8323	2.7943





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.388	36.314	Máx.	-0.5228	2.6825	1.0785	19.6558	4.7658
		Mín.	-0.9301	-0.8702	0.6664	12.2693	1.8324
		Dif.	0.4073	3.5527	0.4121	7.3865	2.9333
9.388	36.564	Máx.	-0.5105	4.9685	1.2319	19.4887	5.1895
		Mín.	-1.0389	0.6427	0.6793	11.6807	2.0840
		Dif.	0.5284	4.3258	0.5526	7.8081	3.1056
9.388	36.814	Máx.	-0.5069	7.1623	1.6005	18.6481	5.6936
		Mín.	-1.4524	2.1036	0.7985	10.6007	2.3643
		Dif.	0.9455	5.0587	0.8020	8.0473	3.3293
9.388	37.064	Máx.	-0.5261	9.1915	2.2284	17.1127	6.3341
		Mín.	-2.2513	3.4778	1.0608	9.0673	2.7256
		Dif.	1.7251	5.7136	1.1677	8.0454	3.6086
9.388	37.314	Máx.	-0.5284	10.8521	3.2295	14.8930	7.1478
		Mín.	-3.7143	4.7952	1.5031	7.0620	3.2469
		Dif.	3.1859	6.0569	1.7264	7.8310	3.9009
9.388	37.564	Máx.	-0.6979	11.6893	4.8462	12.1748	8.0834
		Mín.	-6.2682	6.2474	2.2106	4.5953	4.0408
		Dif.	5.5702	5.4420	2.6356	7.5795	4.0426
9.388	37.814	Máx.	-2.9331	12.2710	8.0060	8.3043	9.2257
		Mín.	-10.7045	4.8143	2.9725	1.9665	4.3489
		Dif.	7.7714	7.4568	5.0336	6.3378	4.8768
9.388	38.064	Máx.	-9.0085	7.9932	12.6439	2.5851	8.8633
		Mín.	-35.7375	1.4068	4.9093	0.2698	2.9369
		Dif.	26.7290	6.5864	7.7345	2.3153	5.9264
9.388	38.285	Máx.	-9.0085	2.7873	12.6439	0.0028	3.4689
		Mín.	-35.7375	0.1771	4.9093	-0.0007	0.2463
		Dif.	26.7290	2.6101	7.7345	0.0036	3.2226
9.638	34.343	Máx.	7.0201	-0.3136	11.1990	0.0009	0.7346
		Mín.	-6.3687	-1.8562	6.3108	0.0004	-0.1245
		Dif.	13.3887	1.5426	4.8881	0.0006	0.8592
9.638	34.564	Máx.	7.0201	-1.6454	11.1990	1.8811	2.5022
		Mín.	-6.3687	-5.5926	6.3108	0.4932	-0.3899
		Dif.	13.3887	3.9472	4.8881	1.3879	2.8921
9.638	34.814	Máx.	-0.9961	-3.8023	8.3850	6.7722	3.0578
		Mín.	-4.2164	-9.3548	4.3975	2.1928	0.0808
		Dif.	3.2203	5.5525	3.9875	4.5795	2.9770
9.638	35.064	Máx.	-0.7330	-5.0268	6.1221	10.9321	3.2943
		Mín.	-3.7800	-8.8638	2.8821	4.3948	0.7170
		Dif.	3.0469	3.8370	3.2400	6.5373	2.5773
9.638	35.314	Máx.	-0.4397	-4.3568	4.3499	14.0849	3.6355
		Mín.	-2.5937	-8.0077	1.9607	6.6737	1.1535
		Dif.	2.1540	3.6509	2.3892	7.4112	2.4820



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.638	35.564	Máx.	-0.3372	-2.8915	3.0734	16.5677	4.0102
		Mín.	-1.5985	-6.8319	1.4069	8.6891	1.4039
		Dif.	1.2613	3.9404	1.6665	7.8786	2.6063
9.638	35.814	Máx.	-0.2954	-1.4323	2.2320	18.2347	4.3184
		Mín.	-0.9807	-5.1919	1.0930	10.2846	1.6052
		Dif.	0.6853	3.7597	1.1390	7.9501	2.7133
9.638	36.064	Máx.	-0.2340	0.0250	1.7600	19.1068	4.5703
		Mín.	-0.6875	-3.2286	0.9675	11.4090	1.7779
		Dif.	0.4535	3.2536	0.7924	7.6978	2.7923
9.638	36.314	Máx.	-0.2078	1.5785	1.5916	19.2171	4.8019
		Mín.	-0.5590	-1.2253	0.9963	12.0244	1.9285
		Dif.	0.3512	2.8038	0.5953	7.1927	2.8734
9.638	36.564	Máx.	-0.1818	3.6639	1.8135	19.0300	5.0475
		Mín.	-0.5860	0.1978	0.9920	11.3709	2.0744
		Dif.	0.4042	3.4661	0.8215	7.6590	2.9731
9.638	36.814	Máx.	-0.1757	5.5458	2.3423	18.0868	5.3402
		Mín.	-0.7513	1.6129	1.1464	10.2136	2.2395
		Dif.	0.5756	3.9329	1.1959	7.8732	3.1007
9.638	37.064	Máx.	-0.1221	7.0279	3.2513	16.3664	5.7076
		Mín.	-1.1841	2.9908	1.4985	8.5930	2.4565
		Dif.	1.0620	4.0371	1.7528	7.7734	3.2512
9.638	37.314	Máx.	-0.0953	7.9368	4.6291	13.8921	6.1939
		Mín.	-1.9282	4.3236	2.1042	6.5688	2.7041
		Dif.	1.8329	3.6132	2.5250	7.3234	3.4898
9.638	37.564	Máx.	-0.3302	8.3981	6.5475	10.7777	6.8225
		Mín.	-3.0010	4.8136	3.0943	4.3089	2.8616
		Dif.	2.6707	3.5845	3.4532	6.4688	3.9609
9.638	37.814	Máx.	-1.5966	8.6706	9.0407	6.7215	7.3954
		Mín.	-5.4056	3.4456	4.6971	2.1609	2.7184
		Dif.	3.8090	5.2249	4.3436	4.5606	4.6770
9.638	38.064	Máx.	-5.1897	5.2003	12.0637	1.9334	6.4469
		Mín.	-24.3635	1.4394	6.7042	0.5180	2.0169
		Dif.	19.1738	3.7609	5.3595	1.4154	4.4300
9.638	38.285	Máx.	-5.1897	1.8371	12.0637	0.0010	1.8702
		Mín.	-24.3635	0.3019	6.7042	0.0004	0.5710
		Dif.	19.1738	1.5352	5.3595	0.0006	1.2992
9.888	34.343	Máx.	14.5676	-0.3929	11.6422	0.0009	1.2256
		Mín.	0.1387	-1.7260	7.2250	0.0004	0.2370
		Dif.	14.4289	1.3332	4.4172	0.0005	0.9886
9.888	34.564	Máx.	14.5676	-1.7021	11.6422	1.7696	4.2528
		Mín.	0.1387	-5.0905	7.2250	0.5631	0.8155
		Dif.	14.4289	3.3883	4.4172	1.2065	3.4374



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.888	34.814	Máx.	1.9915	-3.5504	9.1229	6.3984	5.0874
		Mín.	-1.2375	-8.6137	4.9457	2.3206	1.2648
		Dif.	3.2291	5.0633	4.1772	4.0779	3.8227
9.888	35.064	Máx.	0.0833	-4.4625	6.7820	10.5227	4.9835
		Mín.	-0.7711	-8.3486	3.2850	4.3963	1.6390
		Dif.	0.8544	3.8860	3.4970	6.1264	3.3446
9.888	35.314	Máx.	0.1002	-4.3956	4.8996	13.7684	4.8543
		Mín.	-0.6304	-7.4965	2.2188	6.5691	1.8496
		Dif.	0.7306	3.1010	2.6808	7.1993	3.0048
9.888	35.564	Máx.	0.2007	-2.9843	3.4775	16.3316	4.7863
		Mín.	-0.5001	-6.5395	1.5779	8.5548	1.9455
		Dif.	0.7008	3.5553	1.8997	7.7768	2.8408
9.888	35.814	Máx.	0.1777	-1.5246	2.5154	18.0506	4.7526
		Mín.	-0.3180	-5.1095	1.2234	10.1612	1.9923
		Dif.	0.4957	3.5850	1.2920	7.8894	2.7603
9.888	36.064	Máx.	0.1481	-0.0649	1.9718	18.9487	4.7369
		Mín.	-0.1784	-3.2528	1.0801	11.3030	2.0167
		Dif.	0.3265	3.1879	0.8917	7.6457	2.7201
9.888	36.314	Máx.	0.1638	1.4280	1.7630	19.0462	4.7424
		Mín.	-0.0964	-1.2378	1.1191	11.9501	2.0169
		Dif.	0.2602	2.6657	0.6439	7.0962	2.7255
9.888	36.564	Máx.	0.2739	3.4882	2.0044	18.8555	4.7641
		Mín.	-0.0963	0.1867	1.0949	11.2578	2.0022
		Dif.	0.3702	3.3015	0.9095	7.5977	2.7619
9.888	36.814	Máx.	0.4429	5.3150	2.5789	17.8646	4.7999
		Mín.	-0.1103	1.6310	1.2555	10.0733	1.9858
		Dif.	0.5532	3.6840	1.3234	7.7913	2.8140
9.888	37.064	Máx.	0.6682	6.6792	3.5795	16.0600	4.8670
		Mín.	-0.1105	3.0568	1.6306	8.4275	1.9555
		Dif.	0.7786	3.6224	1.9488	7.6324	2.9116
9.888	37.314	Máx.	0.8317	7.5197	5.0459	13.4683	4.9925
		Mín.	0.0072	4.4062	2.2948	6.4131	1.8876
		Dif.	0.8244	3.1135	2.7511	7.0553	3.1049
9.888	37.564	Máx.	0.9274	8.1831	6.9808	10.2211	5.2097
		Mín.	0.0066	4.3832	3.3777	4.2373	1.7195
		Dif.	0.9208	3.7998	3.6031	5.9838	3.4902
9.888	37.814	Máx.	1.1998	8.3287	9.3015	6.1738	5.4119
		Mín.	-2.0769	3.3988	5.0291	2.2024	1.3936
		Dif.	3.2768	4.9299	4.2724	3.9715	4.0183
9.888	38.064	Máx.	-0.6428	4.8809	11.7080	1.6997	4.5779
		Mín.	-15.6612	1.5914	7.2572	0.5264	0.9499
		Dif.	15.0184	3.2896	4.4508	1.1733	3.6279



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.888	38.285	Máx.	-0.6428	1.6378	11.7080	0.0009	1.3206
		Mín.	-15.6612	0.3465	7.2572	0.0004	0.2765
		Dif.	15.0184	1.2913	4.4508	0.0005	1.0442
10.138	34.343	Máx.	23.4431	-0.3346	12.0408	0.0010	1.7939
		Mín.	4.7796	-1.9033	6.6874	0.0004	0.5404
		Dif.	18.6636	1.5687	5.3534	0.0006	1.2535
10.138	34.564	Máx.	23.4431	-1.5021	12.0408	1.9781	6.1859
		Mín.	4.7796	-5.3182	6.6874	0.5389	1.9125
		Dif.	18.6636	3.8161	5.3534	1.4392	4.2733
10.138	34.814	Máx.	5.2639	-3.5340	8.9447	6.8609	7.1160
		Mín.	1.5304	-8.8290	4.6504	2.2294	2.6108
		Dif.	3.7335	5.2951	4.2942	4.6314	4.5052
10.138	35.064	Máx.	3.0283	-4.8744	6.4122	10.9822	6.6001
		Mín.	0.3405	-8.5153	3.0330	4.4124	2.7830
		Dif.	2.6878	3.6409	3.3792	6.5698	3.8172
10.138	35.314	Máx.	2.0027	-4.3283	4.5095	14.1115	6.0338
		Mín.	0.1308	-7.9437	2.0438	6.6819	2.6560
		Dif.	1.8719	3.6154	2.4657	7.4297	3.3779
10.138	35.564	Máx.	1.2657	-2.9448	3.1570	16.5827	5.5761
		Mín.	0.1632	-6.9343	1.4505	8.6926	2.4695
		Dif.	1.1025	3.9896	1.7065	7.8901	3.1066
10.138	35.814	Máx.	0.8258	-1.5282	2.2717	18.2395	5.2351
		Mín.	0.2144	-5.3760	1.1138	10.2849	2.2818
		Dif.	0.6114	3.8478	1.1580	7.9547	2.9533
10.138	36.064	Máx.	0.6535	-0.0874	1.7737	19.1029	4.9653
		Mín.	0.2197	-3.4443	0.9737	11.4061	2.1276
		Dif.	0.4338	3.3569	0.8000	7.6968	2.8376
10.138	36.314	Máx.	0.6326	1.3653	1.5809	19.1993	4.7347
		Mín.	0.2483	-1.3309	0.9906	12.0223	1.9890
		Dif.	0.3844	2.6962	0.5903	7.1770	2.7458
10.138	36.564	Máx.	0.7849	3.4931	1.7776	18.9979	4.5151
		Mín.	0.2867	0.1151	0.9754	11.3559	1.8443
		Dif.	0.4982	3.3781	0.8022	7.6420	2.6707
10.138	36.814	Máx.	1.1303	5.4615	2.2769	18.0233	4.2807
		Mín.	0.3727	1.5751	1.1165	10.1838	1.6746
		Dif.	0.7576	3.8865	1.1604	7.8395	2.6061
10.138	37.064	Máx.	1.8364	7.0781	3.1582	16.2458	4.0162
		Mín.	0.4588	3.0216	1.4517	8.5365	1.4556
		Dif.	1.3777	4.0564	1.7065	7.7093	2.5606
10.138	37.314	Máx.	2.9539	8.1716	4.4936	13.7015	3.7296
		Mín.	0.6223	4.4335	2.0370	6.4684	1.1707
		Dif.	2.3316	3.7381	2.4566	7.2331	2.5589



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.138	37.564	Máx.	4.2147	8.7419	6.3421	10.4832	3.4940
		Mín.	0.9533	4.9716	2.9996	4.1539	0.7849
		Dif.	3.2614	3.7703	3.3424	6.3293	2.7091
10.138	37.814	Máx.	4.3599	8.8958	8.6776	6.3820	3.4218
		Mín.	1.0676	3.5616	4.5369	1.9824	0.2283
		Dif.	3.2924	5.3342	4.1407	4.3996	3.1936
10.138	38.064	Máx.	5.4213	5.2090	11.3308	1.7565	2.9233
		Mín.	-8.3081	1.4427	6.3745	0.4253	-0.2023
		Dif.	13.7293	3.7663	4.9562	1.3312	3.1256
10.138	38.285	Máx.	5.4213	1.7233	11.3308	0.0009	0.8570
		Mín.	-8.3081	0.2423	6.3745	0.0003	-0.0677
		Dif.	13.7293	1.4810	4.9562	0.0005	0.9247
10.388	34.343	Máx.	34.8578	-0.1820	12.6854	0.0028	3.3677
		Mín.	8.6227	-2.8097	4.9200	-0.0007	0.2021
		Dif.	26.2351	2.6277	7.7655	0.0035	3.1656
10.388	34.564	Máx.	34.8578	-1.4136	12.6854	2.6122	8.6324
		Mín.	8.6227	-7.9969	4.9200	0.2778	2.8465
		Dif.	26.2351	6.5833	7.7655	2.3343	5.7859
10.388	34.814	Máx.	10.5774	-4.8370	7.9810	8.3868	9.0501
		Mín.	2.8932	-12.2984	2.9563	1.9979	4.1714
		Dif.	7.6842	7.4615	5.0247	6.3889	4.8787
10.388	35.064	Máx.	6.2172	-6.2805	4.7709	12.3215	7.8818
		Mín.	0.6741	-11.7229	2.1763	4.6630	3.9715
		Dif.	5.5431	5.4424	2.5946	7.6585	3.9102
10.388	35.314	Máx.	3.6896	-4.7956	3.1473	15.0615	6.9539
		Mín.	0.5160	-10.8043	1.4641	7.1432	3.2461
		Dif.	3.1735	6.0087	1.6831	7.9183	3.7078
10.388	35.564	Máx.	2.2502	-3.4397	2.1562	17.2793	6.1792
		Mín.	0.5259	-9.0636	1.0271	9.1417	2.7431
		Dif.	1.7243	5.6239	1.1291	8.1376	3.4361
10.388	35.814	Máx.	1.4669	-2.0321	1.5457	18.7654	5.5709
		Mín.	0.5149	-6.9680	0.7734	10.6544	2.3969
		Dif.	0.9521	4.9359	0.7723	8.1110	3.1740
10.388	36.064	Máx.	1.0656	-0.5440	1.1975	19.5385	5.0902
		Mín.	0.5251	-4.7220	0.6634	11.7044	2.1276
		Dif.	0.5405	4.1780	0.5342	7.8341	2.9626
10.388	36.314	Máx.	0.9777	0.9915	1.0634	19.6230	4.6821
		Mín.	0.5465	-2.3938	0.6587	12.2598	1.8836
		Dif.	0.4312	3.3853	0.4046	7.3632	2.7986
10.388	36.564	Máx.	1.1556	2.9195	1.1815	19.4192	4.2913
		Mín.	0.5710	-0.4058	0.6560	11.6481	1.6265
		Dif.	0.5846	3.3253	0.5256	7.7711	2.6648



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.388	36.814	Máx.	1.6761	5.2474	1.5058	18.5127	3.8627
		Mín.	0.6236	1.1603	0.7555	10.5375	1.3255
		Dif.	1.0525	4.0872	0.7503	7.9753	2.5372
10.388	37.064	Máx.	2.6620	7.5391	2.0856	16.8623	3.3381
		Mín.	0.7396	2.6693	0.9912	8.9503	0.9612
		Dif.	1.9224	4.8699	1.0944	7.9120	2.3769
10.388	37.314	Máx.	4.4418	9.5810	3.0146	14.4960	2.6552
		Mín.	0.9064	4.1797	1.3973	6.8534	0.5500
		Dif.	3.5354	5.4013	1.6173	7.6426	2.1053
10.388	37.564	Máx.	7.3056	10.6778	4.5279	11.5170	1.8124
		Mín.	1.2407	5.8164	2.0546	4.2495	0.1338
		Dif.	6.0650	4.8613	2.4733	7.2674	1.6786
10.388	37.814	Máx.	9.9150	11.3617	7.4728	7.4257	1.3800
		Mín.	2.5687	4.3541	2.7059	1.5045	-0.7833
		Dif.	7.3463	7.0076	4.7669	5.9212	2.1633
10.388	38.064	Máx.	15.6690	7.1777	11.2226	2.1458	1.8097
		Mín.	-3.5457	0.9898	4.1876	0.0391	-1.8507
		Dif.	19.2147	6.1879	7.0350	2.1067	3.6604
10.388	38.285	Máx.	15.6690	2.2508	11.2226	0.0022	1.2915
		Mín.	-3.5457	-0.1047	4.1876	-0.0010	-1.2727
		Dif.	19.2147	2.3555	7.0350	0.0033	2.5641
10.638	34.343	Máx.	73.9888	69.5415	20.3999	0.0005	20.4795
		Mín.	-10.6674	-109.3122	-6.6973	-0.0042	-10.4386
		Dif.	84.6562	178.8537	27.0971	0.0047	30.9181
10.638	34.564	Máx.	73.9888	22.4215	20.3999	15.3402	11.3995
		Mín.	-10.6674	-70.5530	-6.6973	-9.2159	2.7794
		Dif.	84.6562	92.9745	27.0971	24.5562	8.6201
10.638	34.814	Máx.	13.0405	-15.4337	3.7317	12.2381	10.0809
		Mín.	1.8585	-37.1201	1.0585	2.1381	4.1698
		Dif.	11.1821	21.6864	2.6732	10.1000	5.9112
10.638	35.064	Máx.	5.6830	-12.3697	1.7218	14.6418	7.8829
		Mín.	0.6274	-31.5750	0.8220	5.5792	3.7347
		Dif.	5.0556	19.2053	0.8998	9.0627	4.1482
10.638	35.314	Máx.	3.0123	-10.4519	1.0683	16.5578	6.5075
		Mín.	0.6335	-26.0207	0.5462	8.0376	3.0446
		Dif.	2.3788	15.5688	0.5221	8.5202	3.4629
10.638	35.564	Máx.	1.7832	-8.4769	0.7132	18.3130	5.6093
		Mín.	0.5510	-21.4527	0.3604	9.8490	2.4993
		Dif.	1.2322	12.9758	0.3529	8.4640	3.1101
10.638	35.814	Máx.	1.1351	-6.3726	0.4957	19.5357	4.9534
		Mín.	0.4512	-17.4482	0.2541	11.1971	2.1316
		Dif.	0.6840	11.0756	0.2416	8.3386	2.8218



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.638	36.064	Máx.	0.7896	-4.2035	0.3698	20.1735	4.4502
		Mín.	0.4051	-13.7162	0.2069	12.1357	1.8494
		Dif.	0.3845	9.5127	0.1629	8.0379	2.6008
10.638	36.314	Máx.	0.6692	-1.9816	0.3217	20.2306	4.0282
		Mín.	0.4288	-10.0967	0.1975	12.6166	1.5968
		Dif.	0.2405	8.1151	0.1242	7.6140	2.4314
10.638	36.564	Máx.	0.8133	0.3298	0.3563	20.0322	3.6249
		Mín.	0.4175	-6.4830	0.2007	12.0699	1.3322
		Dif.	0.3958	6.8127	0.1556	7.9623	2.2927
10.638	36.814	Máx.	1.1929	3.0495	0.4645	19.2295	3.1792
		Mín.	0.4813	-3.1716	0.2391	11.0567	1.0200
		Dif.	0.7115	6.2210	0.2254	8.1728	2.1592
10.638	37.064	Máx.	1.9047	6.7904	0.6493	17.7863	2.6229
		Mín.	0.6146	-0.4746	0.3304	9.6091	0.6287
		Dif.	1.2901	7.2651	0.3189	8.1772	1.9942
10.638	37.314	Máx.	3.2650	11.3792	0.9408	15.7199	1.8647
		Mín.	0.7663	2.3129	0.4887	7.6472	0.1390
		Dif.	2.4988	9.0662	0.4521	8.0727	1.7257
10.638	37.564	Máx.	6.1020	17.4664	1.5011	13.3797	0.9829
		Mín.	0.8505	5.2963	0.7157	4.9343	-0.7173
		Dif.	5.2515	12.1701	0.7855	8.4454	1.7001
10.638	37.814	Máx.	12.4034	23.5718	3.3648	10.1075	0.4525
		Mín.	1.5546	8.6997	0.8772	1.0478	-2.5140
		Dif.	10.8489	14.8720	2.4876	9.0596	2.9665
10.638	38.064	Máx.	58.4233	53.2452	19.5934	12.6222	1.8531
		Mín.	-18.4433	-33.7220	-7.0722	-11.4139	-4.2764
		Dif.	76.8666	86.9673	26.6656	24.0361	6.1295
10.638	38.285	Máx.	58.4233	88.9686	19.5934	0.0021	14.6314
		Mín.	-18.4433	-86.6260	-7.0722	-0.0020	-15.1224
		Dif.	76.8666	175.5946	26.6656	0.0041	29.7537
10.880	34.564	Máx.	125.1517	22.4215	0.3882	15.3402	19.8303
		Mín.	-50.3097	-70.5530	-0.4286	-9.2159	-8.1395
		Dif.	175.4614	92.9745	0.8168	24.5562	27.9698
10.880	34.814	Máx.	12.1633	-15.4337	0.0085	12.2381	7.2948
		Mín.	0.6333	-37.1201	-0.0025	2.1381	0.4522
		Dif.	11.5299	21.6864	0.0109	10.1000	6.8426
10.880	35.064	Máx.	3.7347	-12.3697	0.0023	14.6418	4.0669
		Mín.	0.5185	-31.5750	0.0006	5.5792	1.6404
		Dif.	3.2162	19.2053	0.0017	9.0627	2.4265
10.880	35.314	Máx.	1.7566	-10.4519	0.0013	16.5578	3.1388
		Mín.	0.5545	-26.0207	0.0007	8.0376	1.5097
		Dif.	1.2021	15.5688	0.0006	8.5202	1.6292





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.880	35.564	Máx.	0.9960	-8.4769	0.0010	18.3130	2.7070
		Mín.	0.3844	-21.4527	0.0006	9.8490	1.2331
		Dif.	0.6116	12.9758	0.0004	8.4640	1.4739
10.880	35.814	Máx.	0.5822	-6.3726	0.0008	19.5357	2.4155
		Mín.	0.2404	-17.4482	0.0005	11.1971	1.0659
		Dif.	0.3418	11.0756	0.0003	8.3386	1.3496
10.880	36.064	Máx.	0.3451	-4.2035	0.0007	20.1735	2.2080
		Mín.	0.1725	-13.7162	0.0004	12.1357	0.9505
		Dif.	0.1726	9.5127	0.0003	8.0379	1.2575
10.880	36.314	Máx.	0.2504	-1.9816	0.0007	20.2306	2.0449
		Mín.	0.1662	-10.0967	0.0004	12.6166	0.8538
		Dif.	0.0842	8.1151	0.0003	7.6140	1.1911
10.880	36.564	Máx.	0.3356	0.3298	0.0007	20.0322	1.8925
		Mín.	0.1674	-6.4830	0.0004	12.0699	0.7528
		Dif.	0.1681	6.8127	0.0003	7.9623	1.1397
10.880	36.814	Máx.	0.5592	3.0495	0.0008	19.2295	1.7176
		Mín.	0.2286	-3.1716	0.0005	11.0567	0.6287
		Dif.	0.3306	6.2210	0.0003	8.1728	1.0889
10.880	37.064	Máx.	0.9527	6.7904	0.0009	17.7863	1.4828
		Mín.	0.3626	-0.4746	0.0005	9.6091	0.4665
		Dif.	0.5901	7.2651	0.0004	8.1772	1.0164
10.880	37.314	Máx.	1.6855	11.3792	0.0011	15.7199	1.1335
		Mín.	0.5195	2.3129	0.0006	7.6472	0.2564
		Dif.	1.1660	9.0662	0.0005	8.0727	0.8771
10.880	37.564	Máx.	3.6097	17.4664	0.0020	13.3797	0.7891
		Mín.	0.4600	5.2963	0.0005	4.9343	-0.3995
		Dif.	3.1497	12.1701	0.0015	8.4454	1.1885
10.880	37.814	Máx.	11.4093	23.5718	0.0077	10.1075	2.0690
		Mín.	0.2715	8.6997	-0.0028	1.0478	-3.2613
		Dif.	11.1378	14.8720	0.0106	9.0596	5.3303
10.880	38.064	Máx.	115.0394	53.2452	0.4456	12.6222	11.1446
		Mín.	-55.2120	-33.7220	-0.3869	-11.4139	-14.2538
		Dif.	170.2513	86.9673	0.8325	24.0361	25.3984
22.546	34.564	Máx.	49.6366	22.2305	0.3878	15.3979	7.9172
		Mín.	-125.8910	-70.9782	-0.4283	-9.2073	-20.0891
		Dif.	175.5276	93.2087	0.8161	24.6052	28.0063
22.546	34.814	Máx.	-0.6484	-15.7271	0.0085	12.3038	-0.5755
		Mín.	-12.1914	-37.5744	-0.0024	2.1820	-7.4448
		Dif.	11.5430	21.8473	0.0109	10.1218	6.8693
22.546	35.064	Máx.	-0.5123	-12.6723	0.0023	14.6863	-1.7388
		Mín.	-3.7302	-32.0483	0.0006	5.6090	-4.1911
		Dif.	3.2179	19.3760	0.0017	9.0773	2.4523





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.546	35.314	Máx.	-0.5538	-10.7716	0.0013	16.5858	-1.5913
		Mín.	-1.7561	-26.5227	0.0007	8.0540	-3.2624
		Dif.	1.2022	15.7511	0.0006	8.5318	1.6711
22.546	35.564	Máx.	-0.3848	-8.8087	0.0010	18.3315	-1.3120
		Mín.	-0.9962	-21.9729	0.0006	9.8569	-2.8286
		Dif.	0.6114	13.1642	0.0004	8.4746	1.5166
22.546	35.814	Máx.	-0.2406	-6.7107	0.0008	19.5482	-1.1440
		Mín.	-0.5821	-17.9779	0.0005	11.1996	-2.5362
		Dif.	0.3415	11.2672	0.0003	8.3486	1.3922
22.546	36.064	Máx.	-0.1725	-4.5445	0.0007	20.1812	-1.0282
		Mín.	-0.3447	-14.2501	0.0004	12.1342	-2.3285
		Dif.	0.1722	9.7057	0.0003	8.0470	1.3003
22.546	36.314	Máx.	-0.1653	-2.3233	0.0007	20.2321	-0.9316
		Mín.	-0.2503	-10.6316	0.0004	12.6148	-2.1658
		Dif.	0.0850	8.3083	0.0003	7.6173	1.2342
22.546	36.564	Máx.	-0.1670	-0.0107	0.0007	20.0265	-0.8309
		Mín.	-0.3341	-7.0157	0.0004	12.0684	-2.0142
		Dif.	0.1671	7.0050	0.0003	7.9581	1.1834
22.546	36.814	Máx.	-0.2278	2.5816	0.0008	19.2174	-0.7074
		Mín.	-0.5572	-3.5822	0.0005	11.0512	-1.8408
		Dif.	0.3294	6.1638	0.0003	8.1662	1.1334
22.546	37.064	Máx.	-0.3613	6.3323	0.0009	17.7648	-0.5464
		Mín.	-0.9502	-0.8761	0.0005	9.5981	-1.6086
		Dif.	0.5890	7.2084	0.0004	8.1667	1.0622
22.546	37.314	Máx.	-0.5179	10.9403	0.0011	15.6835	-0.3387
		Mín.	-1.6841	1.9289	0.0006	7.6277	-1.2642
		Dif.	1.1662	9.0113	0.0005	8.0558	0.9254
22.546	37.564	Máx.	-0.4588	17.0676	0.0020	13.3201	0.2926
		Mín.	-3.6158	4.9331	0.0005	4.9005	-0.9174
		Dif.	3.1570	12.1345	0.0015	8.4196	1.2100
22.546	37.814	Máx.	-0.2584	23.1958	0.0077	10.0143	3.1153
		Mín.	-11.4112	8.3550	-0.0029	0.9897	-2.1968
		Dif.	11.1528	14.8408	0.0105	9.0246	5.3121
22.546	38.064	Máx.	55.4839	52.6408	0.4457	12.5118	14.0500
		Mín.	-114.4965	-34.0416	-0.3853	-11.4746	-11.3858
		Dif.	169.9804	86.6824	0.8310	23.9864	25.4358
22.788	34.343	Máx.	10.0897	69.4895	20.4774	0.0004	10.3699
		Mín.	-74.6753	-109.7285	-6.6122	-0.0043	-20.6098
		Dif.	84.7650	179.2180	27.0895	0.0047	30.9798
22.788	34.564	Máx.	10.0897	22.2305	20.4774	15.3979	-2.9847
		Mín.	-74.6753	-70.9782	-6.6122	-9.2073	-11.6386
		Dif.	84.7650	93.2087	27.0895	24.6052	8.6539



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.788	34.814	Máx.	-1.8737	-15.7271	3.7423	12.3038	-4.3709
		Mín.	-13.0672	-37.5744	1.0705	2.1820	-10.3348
		Dif.	11.1935	21.8473	2.6718	10.1218	5.9640
22.788	35.064	Máx.	-0.6122	-12.6723	1.7269	14.6863	-3.9197
		Mín.	-5.6633	-32.0483	0.8261	5.6090	-8.1196
		Dif.	5.0511	19.3760	0.9008	9.0773	4.1999
22.788	35.314	Máx.	-0.6251	-10.7716	1.0708	16.5858	-3.2014
		Mín.	-3.0004	-26.5227	0.5485	8.0540	-6.7485
		Dif.	2.3752	15.7511	0.5223	8.5318	3.5471
22.788	35.564	Máx.	-0.5472	-8.8087	0.7142	18.3315	-2.6529
		Mín.	-1.7773	-21.9729	0.3615	9.8569	-5.8467
		Dif.	1.2301	13.1642	0.3527	8.4746	3.1938
22.788	35.814	Máx.	-0.4495	-6.7107	0.4958	19.5482	-2.2839
		Mín.	-1.1321	-17.9779	0.2546	11.1996	-5.1894
		Dif.	0.6827	11.2672	0.2413	8.3486	2.9055
22.788	36.064	Máx.	-0.4045	-4.5445	0.3694	20.1812	-2.0012
		Mín.	-0.7881	-14.2501	0.2070	12.1342	-4.6861
		Dif.	0.3837	9.7057	0.1624	8.0470	2.6849
22.788	36.314	Máx.	-0.4288	-2.3233	0.3208	20.2321	-1.7486
		Mín.	-0.6685	-10.6316	0.1974	12.6148	-4.2647
		Dif.	0.2397	8.3083	0.1234	7.6173	2.5161
22.788	36.564	Máx.	-0.4183	-0.0107	0.3549	20.0265	-1.4844
		Mín.	-0.8138	-7.0157	0.2003	12.0684	-3.8626
		Dif.	0.3954	7.0050	0.1546	7.9581	2.3782
22.788	36.814	Máx.	-0.4832	2.5816	0.4626	19.2174	-1.1731
		Mín.	-1.1949	-3.5822	0.2382	11.0512	-3.4191
		Dif.	0.7117	6.1638	0.2244	8.1662	2.2461
22.788	37.064	Máx.	-0.6184	6.3323	0.6461	17.7648	-0.7835
		Mín.	-1.9100	-0.8761	0.3286	9.5981	-2.8667
		Dif.	1.2916	7.2084	0.3176	8.1667	2.0831
22.788	37.314	Máx.	-0.7744	10.9403	0.9358	15.6835	-0.2971
		Mín.	-3.2782	1.9289	0.4853	7.6277	-2.1154
		Dif.	2.5037	9.0113	0.4504	8.0558	1.8183
22.788	37.564	Máx.	-0.8652	17.0676	1.4936	13.3201	0.4762
		Mín.	-6.1295	4.9331	0.7099	4.9005	-1.1761
		Dif.	5.2643	12.1345	0.7837	8.4196	1.6524
22.788	37.814	Máx.	-1.5443	23.1958	3.3517	10.0143	2.2558
		Mín.	-12.4072	8.3550	0.8694	0.9897	-0.6639
		Dif.	10.8629	14.8408	2.4822	9.0246	2.9197
22.788	38.064	Máx.	18.8428	52.6408	19.5295	12.5118	3.9931
		Mín.	-57.8002	-34.0416	-7.0919	-11.4746	-2.0537
		Dif.	76.6429	86.6824	26.6214	23.9864	6.0469



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.788	38.285	Máx.	18.8428	88.1856	19.5295	0.0022	14.9068
		Mín.	-57.8002	-86.9750	-7.0919	-0.0019	-14.7397
		Dif.	76.6429	175.1606	26.6214	0.0040	29.6466
23.038	34.343	Máx.	-9.0807	-0.1926	12.7372	0.0028	-0.2528
		Mín.	-35.5139	-2.8278	4.9640	-0.0007	-3.4417
		Dif.	26.4333	2.6352	7.7731	0.0035	3.1888
23.038	34.564	Máx.	-9.0807	-1.4207	12.7372	2.6270	-3.0205
		Mín.	-35.5139	-8.0210	4.9640	0.2874	-8.8746
		Dif.	26.4333	6.6002	7.7731	2.3395	5.8542
23.038	34.814	Máx.	-2.9060	-4.8489	7.9983	8.4174	-4.4006
		Mín.	-10.5998	-12.3260	2.9738	2.0152	-9.3172
		Dif.	7.6937	7.4771	5.0245	6.4022	4.9166
23.038	35.064	Máx.	-0.6469	-6.3003	4.7781	12.3503	-4.1733
		Mín.	-6.1769	-11.7576	2.1823	4.6782	-8.1571
		Dif.	5.5299	5.4572	2.5958	7.6722	3.9838
23.038	35.314	Máx.	-0.4967	-4.8217	3.1503	15.0840	-3.4271
		Mín.	-3.6605	-10.8492	1.4668	7.1529	-7.2328
		Dif.	3.1638	6.0275	1.6834	7.9311	3.8058
23.038	35.564	Máx.	-0.5153	-3.4718	2.1573	17.2960	-2.9215
		Mín.	-2.2340	-9.1184	1.0283	9.1464	-6.4553
		Dif.	1.7187	5.6466	1.1290	8.1496	3.5338
23.038	35.814	Máx.	-0.5097	-2.0683	1.5449	18.7777	-2.5742
		Mín.	-1.4588	-7.0292	0.7739	10.6554	-5.8460
		Dif.	0.9491	4.9609	0.7710	8.1223	3.2718
23.038	36.064	Máx.	-0.5233	-0.5823	1.1962	19.5469	-2.3045
		Mín.	-1.0624	-4.7862	0.6634	11.7023	-5.3653
		Dif.	0.5391	4.2039	0.5328	7.8446	3.0608
23.038	36.314	Máx.	-0.5468	0.9528	1.0613	19.6258	-2.0605
		Mín.	-0.9785	-2.4583	0.6586	12.2581	-4.9578
		Dif.	0.4317	3.4111	0.4027	7.3677	2.8973
23.038	36.564	Máx.	-0.5739	2.8670	1.1788	19.4157	-1.8039
		Mín.	-1.1604	-0.4528	0.6555	11.6474	-4.5682
		Dif.	0.5865	3.3197	0.5233	7.7683	2.7643
23.038	36.814	Máx.	-0.6301	5.2022	1.5026	18.5043	-1.5037
		Mín.	-1.6860	1.1147	0.7544	10.5334	-4.1418
		Dif.	1.0559	4.0876	0.7482	7.9709	2.6380
23.038	37.064	Máx.	-0.7522	7.5036	2.0811	16.8471	-1.1410
		Mín.	-2.6810	2.6293	0.9890	8.9421	-3.6209
		Dif.	1.9288	4.8742	1.0921	7.9051	2.4799
23.038	37.314	Máx.	-0.9292	9.5579	3.0082	14.4703	-0.7329
		Mín.	-4.4762	4.1482	1.3935	6.8393	-2.9447
		Dif.	3.5469	5.4097	1.6147	7.6310	2.2118



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.038	37.564	Máx.	-1.2741	10.6646	4.5186	11.4803	-0.3448
		Mín.	-7.3569	5.7925	2.0480	4.2279	-2.0997
		Dif.	6.0828	4.8722	2.4707	7.2524	1.7549
23.038	37.814	Máx.	-2.5559	11.3383	7.4538	7.3833	0.4771
		Mín.	-9.9122	4.3303	2.6937	1.4778	-1.5972
		Dif.	7.3563	7.0080	4.7601	5.9056	2.0744
23.038	38.064	Máx.	4.0659	7.1530	11.1680	2.1250	1.5954
		Mín.	-14.9700	0.9645	4.1497	0.0261	-2.0035
		Dif.	19.0359	6.1885	7.0183	2.0989	3.5989
23.038	38.285	Máx.	4.0659	2.2274	11.1680	0.0022	1.1921
		Mín.	-14.9700	-0.1202	4.1497	-0.0010	-1.3505
		Dif.	19.0359	2.3476	7.0183	0.0033	2.5426
23.288	34.343	Máx.	-5.2437	-0.3391	12.0554	0.0010	-0.5879
		Mín.	-24.0990	-1.9111	6.7045	0.0004	-1.8599
		Dif.	18.8553	1.5720	5.3509	0.0006	1.2719
23.288	34.564	Máx.	-5.2437	-1.4995	12.0554	1.9858	-2.0770
		Mín.	-24.0990	-5.3247	6.7045	0.5437	-6.4139
		Dif.	18.8553	3.8252	5.3509	1.4421	4.3369
23.288	34.814	Máx.	-1.5450	-3.5235	8.9465	6.8783	-2.8108
		Mín.	-5.2819	-8.8321	4.6583	2.2375	-7.3924
		Dif.	3.7369	5.3086	4.2882	4.6408	4.5816
23.288	35.064	Máx.	-0.3108	-4.8649	6.4120	11.0025	-2.9837
		Mín.	-2.9823	-8.5167	3.0347	4.4199	-6.8776
		Dif.	2.6714	3.6517	3.3773	6.5826	3.8939
23.288	35.314	Máx.	-0.1079	-4.3242	4.5075	14.1303	-2.8549
		Mín.	-1.9671	-7.9416	2.0436	6.6870	-6.3078
		Dif.	1.8592	3.6173	2.4639	7.4432	3.4530
23.288	35.564	Máx.	-0.1497	-2.9413	3.1549	16.5984	-2.6637
		Mín.	-1.2446	-6.9315	1.4499	8.6950	-5.8492
		Dif.	1.0949	3.9902	1.7050	7.9034	3.1855
23.288	35.814	Máx.	-0.2075	-1.5255	2.2699	18.2518	-2.4626
		Mín.	-0.8148	-5.3747	1.1132	10.2847	-5.5159
		Dif.	0.6074	3.8492	1.1567	7.9671	3.0533
23.288	36.064	Máx.	-0.2165	-0.0853	1.7712	19.1119	-2.3081
		Mín.	-0.6501	-3.4438	0.9732	11.4036	-5.2459
		Dif.	0.4337	3.3585	0.7979	7.7083	2.9379
23.288	36.314	Máx.	-0.2487	1.3678	1.5784	19.2031	-2.1695
		Mín.	-0.6347	-1.3307	0.9906	12.0207	-5.0159
		Dif.	0.3859	2.6985	0.5878	7.1824	2.8464
23.288	36.564	Máx.	-0.2910	3.4974	1.7751	18.9962	-2.0252
		Mín.	-0.7927	0.1155	0.9755	11.3558	-4.7972
		Dif.	0.5017	3.3819	0.7996	7.6404	2.7720



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.288	36.814	Máx.	-0.3820	5.4688	2.2748	18.0179	-1.8604
		Mín.	-1.1459	1.5766	1.1164	10.1810	-4.5614
		Dif.	0.7639	3.8922	1.1583	7.8370	2.7010
23.288	37.064	Máx.	-0.4759	7.0892	3.1557	16.2362	-1.6612
		Mín.	-1.8635	3.0247	1.4514	8.5306	-4.2900
		Dif.	1.3875	4.0645	1.7043	7.7055	2.6288
23.288	37.314	Máx.	-0.6504	8.1877	4.4903	13.6848	-1.3789
		Mín.	-2.9963	4.4380	2.0364	6.4590	-4.0094
		Dif.	2.3458	3.7497	2.4539	7.2257	2.6305
23.288	37.564	Máx.	-0.9883	8.7567	6.3374	10.4626	-0.9963
		Mín.	-4.2664	4.9773	2.9976	4.1415	-3.7831
		Dif.	3.2781	3.7795	3.3398	6.3211	2.7868
23.288	37.814	Máx.	-1.0502	8.9003	8.6652	6.3620	-0.4410
		Mín.	-4.3387	3.5623	4.5311	1.9700	-3.7161
		Dif.	3.2885	5.3380	4.1341	4.3920	3.2751
23.288	38.064	Máx.	9.0077	5.2041	11.3041	1.7471	0.0253
		Mín.	-4.9085	1.4386	6.3582	0.4196	-3.1698
		Dif.	13.9163	3.7655	4.9459	1.3275	3.1951
23.288	38.285	Máx.	9.0077	1.7145	11.3041	0.0009	0.0164
		Mín.	-4.9085	0.2374	6.3582	0.0003	-0.9285
		Dif.	13.9163	1.4771	4.9459	0.0005	0.9449
23.538	34.343	Máx.	-0.6063	-0.3938	11.6298	0.0009	-0.2835
		Mín.	-15.2189	-1.7303	7.2234	0.0004	-1.2898
		Dif.	14.6126	1.3364	4.4064	0.0005	1.0063
23.538	34.564	Máx.	-0.6063	-1.7044	11.6298	1.7729	-0.9763
		Mín.	-15.2189	-5.1030	7.2234	0.5639	-4.4751
		Dif.	14.6126	3.3987	4.4064	1.2090	3.4988
23.538	34.814	Máx.	1.2214	-3.5531	9.1073	6.4099	-1.4620
		Mín.	-2.0128	-8.6336	4.9411	2.3229	-5.3607
		Dif.	3.2342	5.0805	4.1662	4.0870	3.8987
23.538	35.064	Máx.	0.8105	-4.4631	6.7706	10.5389	-1.8388
		Mín.	-0.0531	-8.3648	3.2797	4.3991	-5.2614
		Dif.	0.8636	3.9017	3.4909	6.1397	3.4225
23.538	35.314	Máx.	0.6617	-4.3959	4.8908	13.7852	-2.0488
		Mín.	-0.0774	-7.5018	2.2144	6.5712	-5.1303
		Dif.	0.7391	3.1060	2.6764	7.2140	3.0815
23.538	35.564	Máx.	0.5188	-2.9812	3.4714	16.3464	-2.1432
		Mín.	-0.1867	-6.5375	1.5747	8.5555	-5.0606
		Dif.	0.7056	3.5563	1.8967	7.7909	2.9174
23.538	35.814	Máx.	0.3277	-1.5196	2.5114	18.0626	-2.1891
		Mín.	-0.1701	-5.1048	1.2215	10.1601	-5.0260
		Dif.	0.4979	3.5852	1.2899	7.9025	2.8368



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.538	36.064	Máx.	0.1815	-0.0591	1.9684	18.9579	-2.2147
		Mín.	-0.1451	-3.2468	1.0790	11.3002	-5.0095
		Dif.	0.3266	3.1877	0.8893	7.6578	2.7948
23.538	36.314	Máx.	0.0959	1.4354	1.7607	19.0505	-2.2209
		Mín.	-0.1665	-1.2326	1.1191	11.9490	-5.0109
		Dif.	0.2624	2.6679	0.6416	7.1014	2.7900
23.538	36.564	Máx.	0.0918	3.4958	2.0030	18.8557	-2.2065
		Mín.	-0.2828	0.1915	1.0958	11.2575	-5.0334
		Dif.	0.3746	3.3043	0.9072	7.5982	2.8270
23.538	36.814	Máx.	0.1007	5.3221	2.5782	17.8626	-2.1908
		Mín.	-0.4600	1.6348	1.2571	10.0709	-5.0710
		Dif.	0.5606	3.6873	1.3211	7.7916	2.8801
23.538	37.064	Máx.	0.0936	6.6853	3.5803	16.0561	-2.1618
		Mín.	-0.6967	3.0588	1.6332	8.4233	-5.1414
		Dif.	0.7903	3.6265	1.9471	7.6328	2.9795
23.538	37.314	Máx.	-0.0335	7.5246	5.0475	13.4602	-2.0964
		Mín.	-0.8743	4.4048	2.2984	6.4073	-5.2723
		Dif.	0.8408	3.1198	2.7491	7.0529	3.1760
23.538	37.564	Máx.	-0.0369	8.1839	6.9809	10.2130	-1.9305
		Mín.	-0.9767	4.3801	3.3820	4.2311	-5.4977
		Dif.	0.9398	3.8038	3.5989	5.9819	3.5672
23.538	37.814	Máx.	2.1046	8.3231	9.3009	6.1678	-1.6037
		Mín.	-1.1772	3.3924	5.0326	2.1977	-5.7024
		Dif.	3.2817	4.9306	4.2682	3.9701	4.0988
23.538	38.064	Máx.	16.3620	4.8761	11.7059	1.6977	-1.1223
		Mín.	1.1538	1.5868	7.2576	0.5250	-4.8185
		Dif.	15.2081	3.2893	4.4483	1.1727	3.6962
23.538	38.285	Máx.	16.3620	1.6353	11.7059	0.0009	-0.3262
		Mín.	1.1538	0.3447	7.2576	0.0004	-1.3902
		Dif.	15.2081	1.2906	4.4483	0.0005	1.0640
23.788	34.343	Máx.	5.7519	-0.3117	11.1569	0.0009	0.0779
		Mín.	-7.4778	-1.8564	6.2893	0.0004	-0.7994
		Dif.	13.2298	1.5447	4.8676	0.0006	0.8773
23.788	34.564	Máx.	5.7519	-1.6541	11.1569	1.8812	0.2286
		Mín.	-7.4778	-5.6170	6.2893	0.4905	-2.7266
		Dif.	13.2298	3.9629	4.8676	1.3907	2.9552
23.788	34.814	Máx.	4.1899	-3.8195	8.3484	6.7822	-0.2793
		Mín.	0.9742	-9.3964	4.3808	2.1909	-3.3336
		Dif.	3.2157	5.5769	3.9676	4.5913	3.0544
23.788	35.064	Máx.	3.8099	-5.0365	6.1002	10.9464	-0.9182
		Mín.	0.7507	-8.8906	2.8703	4.3943	-3.5762
		Dif.	3.0591	3.8540	3.2299	6.5521	2.6580



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.788	35.314	Máx.	2.6178	-4.3588	4.3360	14.0991	-1.3538
		Mín.	0.4540	-8.0152	1.9531	6.6736	-3.9149
		Dif.	2.1638	3.6564	2.3829	7.4255	2.5611
23.788	35.564	Máx.	1.6133	-2.8870	3.0647	16.5806	-1.6267
		Mín.	0.3461	-6.8282	1.4020	8.6886	-4.2723
		Dif.	1.2672	3.9411	1.6626	7.8919	2.6456
23.788	35.814	Máx.	0.9883	-1.4242	2.2267	18.2454	-1.8265
		Mín.	0.3001	-5.1828	1.0902	10.2832	-4.5788
		Dif.	0.6882	3.7585	1.1365	7.9622	2.7523
23.788	36.064	Máx.	0.6892	0.0348	1.7563	19.1153	-1.9986
		Mín.	0.2362	-3.2167	0.9662	11.4065	-4.8297
		Dif.	0.4530	3.2515	0.7902	7.7089	2.8311
23.788	36.314	Máx.	0.5564	1.5911	1.5899	19.2216	-2.1490
		Mín.	0.2072	-1.2150	0.9962	12.0237	-5.0612
		Dif.	0.3493	2.8061	0.5937	7.1979	2.9122
23.788	36.564	Máx.	0.5784	3.6751	1.8134	19.0314	-2.2952
		Mín.	0.1781	0.2072	0.9934	11.3713	-5.3074
		Dif.	0.4003	3.4679	0.8200	7.6602	3.0122
23.788	36.814	Máx.	0.7367	5.5536	2.3439	18.0875	-2.4611
		Mín.	0.1682	1.6198	1.1493	10.2125	-5.6017
		Dif.	0.5685	3.9338	1.1946	7.8749	3.1406
23.788	37.064	Máx.	1.1599	7.0301	3.2552	16.3676	-2.6797
		Mín.	0.1088	2.9932	1.5032	8.5912	-5.9724
		Dif.	1.0511	4.0369	1.7520	7.7764	3.2927
23.788	37.314	Máx.	1.8913	7.9317	4.6350	13.8916	-2.9138
		Mín.	0.0744	4.3191	2.1114	6.5669	-6.4738
		Dif.	1.8169	3.6126	2.5237	7.3246	3.5600
23.788	37.564	Máx.	2.9573	8.3863	6.5540	10.7805	-3.0736
		Mín.	0.3056	4.8039	3.1049	4.3083	-7.1107
		Dif.	2.6517	3.5824	3.4491	6.4723	4.0372
23.788	37.814	Máx.	5.4331	8.6544	9.0516	6.7274	-2.9293
		Mín.	1.6217	3.4313	4.7111	2.1622	-7.6873
		Dif.	3.8114	5.2231	4.3405	4.5652	4.7580
23.788	38.064	Máx.	25.0545	5.1940	12.0848	1.9379	-2.1899
		Mín.	5.6881	1.4324	6.7232	0.5202	-6.6903
		Dif.	19.3664	3.7616	5.3617	1.4177	4.5004
23.788	38.285	Máx.	25.0545	1.8397	12.0848	0.0010	-0.6210
		Mín.	5.6881	0.3031	6.7232	0.0004	-1.9408
		Dif.	19.3664	1.5366	5.3617	0.0006	1.3198
24.038	34.343	Máx.	16.4588	-0.0949	10.8086	0.0025	1.4040
		Mín.	-2.2995	-2.6313	3.9580	-0.0009	-1.1009
		Dif.	18.7583	2.5364	6.8506	0.0034	2.5048



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.038	34.564	Máx.	16.4588	-1.3638	10.8086	2.4482	2.0399
		Mín.	-2.2995	-7.9131	3.9580	0.1980	-1.4740
		Dif.	18.7583	6.5492	6.8506	2.2502	3.5140
24.038	34.814	Máx.	8.9796	-4.5967	7.0455	8.1769	0.6720
		Mín.	2.0528	-11.8478	2.4752	1.8982	-1.2783
		Dif.	6.9268	7.2512	4.5703	6.2787	1.9503
24.038	35.064	Máx.	6.5316	-5.6410	4.3086	12.1598	-0.3050
		Mín.	0.8382	-10.3518	1.9346	4.5854	-1.9756
		Dif.	5.6934	4.7108	2.3740	7.5744	1.6705
24.038	35.314	Máx.	4.0179	-3.8980	2.9086	14.9593	-0.6896
		Mín.	0.6876	-9.1007	1.3391	7.0941	-2.9422
		Dif.	3.3303	5.2027	1.5695	7.8652	2.2525
24.038	35.564	Máx.	2.4386	-2.3946	2.0323	17.2224	-1.1135
		Mín.	0.6245	-7.0807	0.9620	9.1150	-3.6508
		Dif.	1.8141	4.6861	1.0703	8.1074	2.5373
24.038	35.814	Máx.	1.5531	-0.9086	1.4810	18.7462	-1.4828
		Mín.	0.5602	-4.8367	0.7423	10.6428	-4.1850
		Dif.	0.9929	3.9281	0.7388	8.1035	2.7022
24.038	36.064	Máx.	1.0813	0.7269	1.1759	19.5468	-1.7875
		Mín.	0.5337	-2.6404	0.6538	11.7038	-4.6206
		Dif.	0.5477	3.3673	0.5221	7.8430	2.8331
24.038	36.314	Máx.	0.9273	2.7524	1.0777	19.6603	-2.0494
		Mín.	0.5224	-0.8089	0.6665	12.2687	-5.0213
		Dif.	0.4048	3.5614	0.4112	7.3916	2.9719
24.038	36.564	Máx.	1.0341	5.0359	1.2327	19.4913	-2.3014
		Mín.	0.5090	0.7028	0.6807	11.6818	-5.4456
		Dif.	0.5251	4.3332	0.5521	7.8095	3.1442
24.038	36.814	Máx.	1.4438	7.2240	1.6032	18.6515	-2.5827
		Mín.	0.5033	2.1603	0.8014	10.6014	-5.9513
		Dif.	0.9405	5.0637	0.8018	8.0501	3.3685
24.038	37.064	Máx.	2.2362	9.2435	2.2333	17.1189	-2.9461
		Mín.	0.5195	3.5282	1.0657	9.0684	-6.5951
		Dif.	1.7166	5.7153	1.1676	8.0505	3.6490
24.038	37.314	Máx.	3.6884	10.8908	3.2368	14.9003	-3.4708
		Mín.	0.5174	4.8358	1.5111	7.0649	-7.4144
		Dif.	3.1710	6.0550	1.7257	7.8354	3.9436
24.038	37.564	Máx.	6.2323	11.7142	4.8579	12.1902	-4.2537
		Mín.	0.6862	6.2739	2.2238	4.6014	-8.3688
		Dif.	5.5462	5.4403	2.6341	7.5888	4.1151
24.038	37.814	Máx.	10.7260	12.2919	8.0287	8.3266	-4.5455
		Mín.	2.9726	4.8230	2.9943	1.9750	-9.5294
		Dif.	7.7534	7.4689	5.0344	6.3516	4.9839





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.038	38.064	Máx.	36.4234	8.0116	12.6982	2.5976	-3.1162
		Mín.	9.4950	1.4094	4.9530	0.2754	-9.1207
		Dif.	26.9284	6.6022	7.7451	2.3222	6.0045
24.038	38.285	Máx.	36.4234	2.8021	12.6982	0.0029	-0.3005
		Mín.	9.4950	0.1833	4.9530	-0.0007	-3.5464
		Dif.	26.9284	2.6189	7.7451	0.0036	3.2459
24.288	34.343	Máx.	52.9403	76.2569	17.5733	0.0018	16.5999
		Mín.	-21.4273	-97.7728	-8.1260	-0.0022	-12.7825
		Dif.	74.3676	174.0297	25.6993	0.0040	29.3824
24.288	34.564	Máx.	52.9403	29.4021	17.5733	14.5315	4.6811
		Mín.	-21.4273	-57.1858	-8.1260	-9.6507	-1.2172
		Dif.	74.3676	86.5878	25.6993	24.1822	5.8983
24.288	34.814	Máx.	10.7668	-7.3717	3.0586	11.4198	2.3679
		Mín.	0.6642	-21.5026	0.7112	1.7382	-0.5641
		Dif.	10.1026	14.1309	2.3474	9.6815	2.9320
24.288	35.064	Máx.	5.4919	-3.7883	1.4485	14.1067	0.4988
		Mín.	0.5237	-15.9200	0.6842	5.3161	-1.1721
		Dif.	4.9682	12.1317	0.7643	8.7906	1.6708
24.288	35.314	Máx.	3.0118	-1.1104	0.9215	16.2239	-0.2754
		Mín.	0.6320	-10.3349	0.4769	7.8915	-2.1466
		Dif.	2.3799	9.2245	0.4446	8.3324	1.8712
24.288	35.564	Máx.	1.7868	1.4711	0.6395	18.1446	-0.7665
		Mín.	0.5525	-5.9254	0.3246	9.7737	-2.9066
		Dif.	1.2342	7.3966	0.3149	8.3709	2.1401
24.288	35.814	Máx.	1.1337	4.0763	0.4610	19.4646	-1.1588
		Mín.	0.4505	-2.2706	0.2371	11.1633	-3.4642
		Dif.	0.6833	6.3469	0.2239	8.3013	2.3054
24.288	36.064	Máx.	0.7850	7.5570	0.3585	20.1672	-1.4732
		Mín.	0.4029	0.1864	0.2019	12.1296	-3.9138
		Dif.	0.3821	7.3706	0.1566	8.0376	2.4406
24.288	36.314	Máx.	0.6595	11.1238	0.3304	20.2834	-1.7422
		Mín.	0.4244	2.4757	0.2020	12.6333	-4.3257
		Dif.	0.2350	8.6481	0.1284	7.6501	2.5836
24.288	36.564	Máx.	0.7963	14.7093	0.3858	20.1522	-2.0020
		Mín.	0.4091	4.6816	0.2147	12.1263	-4.7625
		Dif.	0.3872	10.0277	0.1711	8.0259	2.7605
24.288	36.814	Máx.	1.1565	18.4140	0.5196	19.4597	-2.2950
		Mín.	0.4629	6.8377	0.2657	11.1637	-5.2877
		Dif.	0.6936	11.5763	0.2540	8.2960	2.9928
24.288	37.064	Máx.	1.8211	22.3969	0.7448	18.2014	-2.6771
		Mín.	0.5714	8.9316	0.3757	9.8017	-5.9733
		Dif.	1.2497	13.4654	0.3691	8.3997	3.2963



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.288	37.314	Máx.	3.0722	26.9454	1.1066	16.4329	-3.2392
		Mín.	0.6654	10.8974	0.5648	7.9889	-6.9051
		Dif.	2.4069	16.0480	0.5418	8.4440	3.6659
24.288	37.564	Máx.	5.7777	32.4444	1.7684	14.5461	-4.0075
		Mín.	0.6773	12.7935	0.8446	5.5461	-8.2662
		Dif.	5.1003	19.6509	0.9238	9.0000	4.2587
24.288	37.814	Máx.	13.1694	37.9264	3.7564	12.2497	-4.4433
		Mín.	1.9328	15.8329	1.0799	2.1690	-10.4430
		Dif.	11.2367	22.0936	2.6765	10.0806	5.9997
24.288	38.064	Máx.	73.3378	73.4412	19.9451	15.9146	-3.0708
		Mín.	-10.6870	-20.9965	-6.8731	-8.9512	-11.7076
		Dif.	84.0248	94.4378	26.8182	24.8658	8.6368
24.288	38.285	Máx.	73.3378	114.3519	19.9451	0.0004	9.9678
		Mín.	-10.6870	-67.1427	-6.8731	-0.0044	-21.4246
		Dif.	84.0248	181.4946	26.8182	0.0048	31.3924
24.530	34.564	Máx.	102.2648	29.4021	0.3969	14.5315	14.1978
		Mín.	-61.9370	-57.1858	-0.4172	-9.6507	-11.2301
		Dif.	164.2018	86.5878	0.8140	24.1822	25.4279
24.530	34.814	Máx.	9.6675	-7.3717	0.0073	11.4198	3.1124
		Mín.	-0.6792	-21.5026	-0.0031	1.7382	-2.2169
		Dif.	10.3468	14.1309	0.0103	9.6815	5.3293
24.530	35.064	Máx.	3.3483	-3.7883	0.0019	14.1067	0.3076
		Mín.	0.3102	-15.9200	0.0004	5.3161	-0.9048
		Dif.	3.0381	12.1317	0.0015	8.7906	1.2125
24.530	35.314	Máx.	1.6067	-1.1104	0.0011	16.2239	-0.3185
		Mín.	0.4746	-10.3349	0.0006	7.8915	-1.2613
		Dif.	1.1320	9.2245	0.0005	8.3324	0.9428
24.530	35.564	Máx.	0.9148	1.4711	0.0009	18.1446	-0.5307
		Mín.	0.3416	-5.9254	0.0005	9.7737	-1.6145
		Dif.	0.5732	7.3966	0.0004	8.3709	1.0838
24.530	35.814	Máx.	0.5418	4.0763	0.0008	19.4646	-0.6948
		Mín.	0.2192	-2.2706	0.0005	11.1633	-1.8527
		Dif.	0.3226	6.3469	0.0003	8.3013	1.1580
24.530	36.064	Máx.	0.3325	7.5570	0.0007	20.1672	-0.8209
		Mín.	0.1651	0.1864	0.0004	12.1296	-2.0316
		Dif.	0.1674	7.3706	0.0003	8.0376	1.2107
24.530	36.314	Máx.	0.2568	11.1238	0.0007	20.2834	-0.9249
		Mín.	0.1729	2.4757	0.0004	12.6333	-2.1899
		Dif.	0.0839	8.6481	0.0003	7.6501	1.2650
24.530	36.564	Máx.	0.3653	14.7093	0.0007	20.1522	-1.0260
		Mín.	0.1834	4.6816	0.0004	12.1263	-2.3621
		Dif.	0.1819	10.0277	0.0003	8.0259	1.3361



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.530	36.814	Máx.	0.6149	18.4140	0.0008	19.4597	-1.1478
		Mín.	0.2579	6.8377	0.0005	11.1637	-2.5827
		Dif.	0.3570	11.5763	0.0004	8.2960	1.4349
24.530	37.064	Máx.	1.0429	22.3969	0.0010	18.2014	-1.3232
		Mín.	0.4093	8.9316	0.0006	9.8017	-2.8912
		Dif.	0.6336	13.4654	0.0004	8.3997	1.5680
24.530	37.314	Máx.	1.8272	26.9454	0.0013	16.4329	-1.6095
		Mín.	0.5909	10.8974	0.0007	7.9889	-3.3408
		Dif.	1.2363	16.0480	0.0006	8.4440	1.7313
24.530	37.564	Máx.	3.8705	32.4444	0.0023	14.5461	-1.7780
		Mín.	0.5855	12.7935	0.0006	5.5461	-4.2529
		Dif.	3.2850	19.6509	0.0017	9.0000	2.4749
24.530	37.814	Máx.	12.3080	37.9264	0.0083	12.2497	-0.5558
		Mín.	0.7149	15.8329	-0.0025	2.1690	-7.3763
		Dif.	11.5932	22.0936	0.0108	10.0806	6.8205
24.530	38.064	Máx.	122.3755	73.4412	0.3748	15.9146	8.2980
		Mín.	-51.3277	-20.9965	-0.4510	-8.9512	-19.2917
		Dif.	173.7032	94.4378	0.8258	24.8658	27.5897
30.346	34.965	Máx.	205.6794	-32.7160	-0.1077	22.2367	35.3194
		Mín.	97.7745	-168.3214	-0.2302	-28.1716	11.1378
		Dif.	107.9050	135.6054	0.1224	50.4083	24.1815
30.346	35.215	Máx.	43.5581	42.6751	-0.0192	16.7736	18.8786
		Mín.	19.0303	-26.5810	-0.0374	-14.9059	10.2048
		Dif.	24.5277	69.2561	0.0182	31.6795	8.6738
30.346	35.465	Máx.	17.3627	30.6930	-0.0091	16.3504	11.1455
		Mín.	9.1076	-15.7542	-0.0172	-6.2190	6.8335
		Dif.	8.2552	46.4472	0.0080	22.5695	4.3120
30.346	35.715	Máx.	10.2336	18.9879	-0.0056	18.8843	7.5016
		Mín.	5.8613	-14.3363	-0.0101	0.8047	4.0876
		Dif.	4.3724	33.3242	0.0045	18.0796	3.4140
30.346	35.965	Máx.	6.8137	13.7574	-0.0039	21.3248	5.1822
		Mín.	4.0552	-13.5272	-0.0067	6.1490	2.2860
		Dif.	2.7585	27.2846	0.0029	15.1757	2.8963
30.346	36.215	Máx.	4.9963	11.9866	-0.0029	22.8581	3.5424
		Mín.	3.0244	-12.8014	-0.0049	10.0966	1.0201
		Dif.	1.9719	24.7880	0.0020	12.7614	2.5223
30.346	36.465	Máx.	4.0994	11.7062	-0.0024	23.7837	2.2024
		Mín.	2.4739	-11.8463	-0.0040	12.8958	0.0432
		Dif.	1.6256	23.5525	0.0016	10.8879	2.1592
30.346	36.715	Máx.	3.8177	12.3655	-0.0023	23.6384	0.9849
		Mín.	2.3026	-11.0619	-0.0037	14.6114	-0.7929
		Dif.	1.5151	23.4274	0.0015	9.0270	1.7778



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.346	36.965	Máx.	4.0759	13.4365	-0.0024	23.6898	0.0818
		Mín.	2.4637	-10.7003	-0.0040	12.8703	-1.9481
		Dif.	1.6122	24.1368	0.0016	10.8195	2.0299
30.346	37.215	Máx.	4.9448	14.5531	-0.0029	22.6837	-0.8928
		Mín.	3.0020	-11.0312	-0.0049	10.0275	-3.2845
		Dif.	1.9428	25.5843	0.0020	12.6561	2.3917
30.346	37.465	Máx.	6.7233	15.3986	-0.0039	21.0506	-2.1550
		Mín.	4.0146	-12.6560	-0.0067	6.0285	-4.9182
		Dif.	2.7087	28.0546	0.0028	15.0221	2.7632
30.346	37.715	Máx.	10.0755	15.8415	-0.0056	18.4768	-3.9524
		Mín.	5.7910	-17.1451	-0.0100	0.6165	-7.1889
		Dif.	4.2845	32.9865	0.0045	17.8602	3.2365
30.346	37.965	Máx.	17.0432	17.1168	-0.0091	15.7354	-6.6976
		Mín.	8.9665	-27.9647	-0.0171	-6.5112	-10.8247
		Dif.	8.0767	45.0815	0.0080	22.2466	4.1271
30.346	38.215	Máx.	42.6592	28.5182	-0.0192	15.7664	-10.0887
		Mín.	18.5821	-39.0419	-0.0372	-15.3932	-18.5697
		Dif.	24.0772	67.5601	0.0181	31.1596	8.4810
30.346	38.465	Máx.	201.4225	171.3608	-0.1076	21.3265	-11.2173
		Mín.	95.6457	34.4247	-0.2295	-29.7642	-35.3828
		Dif.	105.7768	136.9361	0.1219	51.0907	24.1655
30.485	34.866	Máx.	86.3032	-109.8631	-31.6212	-4.3021	107.2343
		Mín.	7.6301	-302.2008	-51.2669	-97.3464	55.9319
		Dif.	78.6730	192.3378	19.6457	93.0443	51.3024
30.485	34.965	Máx.	86.3032	-32.7160	-31.6212	22.2367	58.3109
		Mín.	7.6301	-168.3214	-51.2669	-28.1716	28.5214
		Dif.	78.6730	135.6054	19.6457	50.4083	29.7895
30.485	35.215	Máx.	48.6300	42.6751	-9.8591	16.7736	33.4754
		Mín.	9.9192	-26.5810	-16.9270	-14.9059	19.6955
		Dif.	38.7108	69.2561	7.0679	31.6795	13.7798
30.485	35.465	Máx.	26.1841	30.6930	-4.8068	16.3504	21.3261
		Mín.	8.7825	-15.7542	-8.3567	-6.2190	12.2391
		Dif.	17.4016	46.4472	3.5499	22.5695	9.0870
30.485	35.715	Máx.	14.7660	18.9879	-2.9801	18.8843	14.5287
		Mín.	6.1590	-14.3363	-5.0965	0.8047	7.0428
		Dif.	8.6069	33.3242	2.1164	18.0796	7.4859
30.485	35.965	Máx.	9.1353	13.7574	-2.0518	21.3248	10.2560
		Mín.	4.3299	-13.5272	-3.4478	6.1490	3.7251
		Dif.	4.8054	27.2846	1.3959	15.1757	6.5310
30.485	36.215	Máx.	6.2895	11.9866	-1.5458	22.8581	7.1173
		Mín.	3.2875	-12.8014	-2.5485	10.0966	1.3951
		Dif.	3.0020	24.7880	1.0027	12.7614	5.7223



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.485	36.465	Máx.	4.8730	11.7062	-1.2777	23.7837	4.6017
		Mín.	2.8071	-11.8463	-2.0983	12.8958	-0.3983
		Dif.	2.0659	23.5525	0.8206	10.8879	5.0001
30.485	36.715	Máx.	4.4333	12.3655	-1.1921	23.6384	2.3486
		Mín.	2.6430	-11.0619	-1.9585	14.6114	-1.9353
		Dif.	1.7904	23.4274	0.7664	9.0270	4.2840
30.485	36.965	Máx.	4.8249	13.4365	-1.2741	23.6898	0.6675
		Mín.	2.7848	-10.7003	-2.0898	12.8703	-4.0555
		Dif.	2.0401	24.1368	0.8157	10.8195	4.7230
30.485	37.215	Máx.	6.1821	14.5531	-1.5392	22.6837	-1.1201
		Mín.	3.2391	-11.0312	-2.5299	10.0275	-6.5614
		Dif.	2.9430	25.5843	0.9908	12.6561	5.4414
30.485	37.465	Máx.	8.9627	15.3986	-2.0405	21.0506	-3.4405
		Mín.	4.2424	-12.6560	-3.4173	6.0285	-9.6830
		Dif.	4.7203	28.0546	1.3768	15.0221	6.2425
30.485	37.715	Máx.	14.4487	15.8415	-2.9624	18.4768	-6.7450
		Mín.	5.9996	-17.1451	-5.0496	0.6165	-13.9312
		Dif.	8.4491	32.9865	2.0871	17.8602	7.1862
30.485	37.965	Máx.	25.5440	17.1168	-4.7790	15.7354	-11.9267
		Mín.	8.4630	-27.9647	-8.2827	-6.5112	-20.6063
		Dif.	17.0810	45.0815	3.5037	22.2466	8.6795
30.485	38.215	Máx.	47.1860	28.5182	-9.7969	15.7664	-19.4037
		Mín.	9.2016	-39.0419	-16.7657	-15.3932	-32.7376
		Dif.	37.9843	67.5601	6.9687	31.1596	13.3338
30.485	38.465	Máx.	83.0473	171.3608	-31.3485	21.3265	-28.3428
		Mín.	6.0098	34.4247	-50.6289	-29.7642	-57.8394
		Dif.	77.0375	136.9361	19.2805	51.0907	29.4965
30.485	38.565	Máx.	83.0473	304.1822	-31.3485	-5.4028	-55.6200
		Mín.	6.0098	111.1202	-50.6289	-99.1919	-106.3351
		Dif.	77.0375	193.0620	19.2805	93.7890	50.7151
30.538	34.715	Máx.	-109.0743	-81.8393	-79.9485	-0.8565	55.6603
		Mín.	-220.3807	-175.3151	-135.1207	-10.9048	11.1219
		Dif.	111.3065	93.4758	55.1722	10.0483	44.5384
30.538	38.715	Máx.	-108.1004	172.7665	-79.2852	-0.9766	-11.3609
		Mín.	-218.1600	80.5825	-133.6090	-11.1072	-55.9431
		Dif.	110.0596	92.1841	54.3238	10.1306	44.5822
30.735	34.696	Máx.	-144.9802	-118.3054	-61.2450	-0.2082	108.9138
		Mín.	-273.7630	-228.7360	-99.4537	-0.8940	65.5267
		Dif.	128.7829	110.4306	38.2087	0.6857	43.3871
30.735	34.715	Máx.	-144.9802	-81.8393	-61.2450	-0.8565	58.8926
		Mín.	-273.7630	-175.3151	-99.4537	-10.9048	25.0553
		Dif.	128.7829	93.4758	38.2087	10.0483	33.8373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.735	34.965	Máx.	-23.0089	-56.6339	-37.0439	13.5522	33.7972
		Mín.	-94.6244	-110.0690	-66.1773	-12.8274	13.6744
		Dif.	71.6155	53.4350	29.1334	26.3796	20.1228
30.735	35.215	Máx.	29.8627	-43.1417	-23.0355	23.9596	23.0782
		Mín.	-9.1973	-83.6994	-40.4823	-4.7460	13.0207
		Dif.	39.0600	40.5577	17.4469	28.7056	10.0576
30.735	35.465	Máx.	25.7859	-18.5875	-14.1630	25.3917	17.5078
		Mín.	1.7641	-53.6505	-24.0278	1.4173	9.7027
		Dif.	24.0218	35.0631	9.8648	23.9744	7.8051
30.735	35.715	Máx.	16.0135	-8.8355	-9.1488	25.7727	13.4095
		Mín.	2.8045	-36.1571	-15.1255	6.0898	5.8436
		Dif.	13.2091	27.3216	5.9767	19.6829	7.5659
30.735	35.965	Máx.	9.7359	-4.1135	-6.2782	26.3577	10.0777
		Mín.	2.3617	-25.5550	-10.3033	9.8747	3.0145
		Dif.	7.3742	21.4416	4.0252	16.4830	7.0632
30.735	36.215	Máx.	6.1624	-0.5798	-4.6381	26.7910	7.3149
		Mín.	1.9656	-17.8775	-7.6383	12.8918	0.8755
		Dif.	4.1968	17.2977	3.0002	13.8993	6.4394
30.735	36.465	Máx.	4.1864	2.7648	-3.7942	27.2521	4.9635
		Mín.	1.8779	-11.5522	-6.2645	15.1862	-0.8347
		Dif.	2.3085	14.3170	2.4703	12.0658	5.7983
30.735	36.715	Máx.	3.4542	6.3531	-3.5287	26.8793	2.7991
		Mín.	1.9820	-5.9927	-5.8282	16.7775	-2.3216
		Dif.	1.4722	12.3458	2.2995	10.1018	5.1207
30.735	36.965	Máx.	4.1130	12.0012	-3.7787	27.1467	1.1450
		Mín.	1.8407	-2.5279	-6.2288	15.1546	-4.3340
		Dif.	2.2724	14.5292	2.4501	11.9921	5.4790
30.735	37.215	Máx.	5.9989	18.3515	-4.6049	26.5800	-0.5602
		Mín.	1.8832	0.8328	-7.5615	12.8110	-6.6776
		Dif.	4.1158	17.5188	2.9566	13.7690	6.1174
30.735	37.465	Máx.	9.4395	26.0735	-6.2213	26.0503	-2.6921
		Mín.	2.2130	4.3940	-10.1720	9.7362	-9.4283
		Dif.	7.2265	21.6795	3.9507	16.3141	6.7362
30.735	37.715	Máx.	15.4901	36.7263	-9.0536	25.3193	-5.5148
		Mín.	2.5431	9.1489	-14.9117	5.8772	-12.7496
		Dif.	12.9470	27.5773	5.8581	19.4421	7.2348
30.735	37.965	Máx.	24.8506	54.1761	-14.0026	24.7392	-9.3777
		Mín.	1.2988	18.8872	-23.6651	1.1044	-16.7583
		Dif.	23.5518	35.2890	9.6625	23.6347	7.3806
30.735	38.215	Máx.	28.3179	83.7191	-22.7500	23.0752	-12.7595
		Mín.	-9.9635	43.1832	-39.8346	-5.1752	-22.4096
		Dif.	38.2813	40.5359	17.0846	28.2505	9.6502



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.735	38.465	Máx.	-23.7535	108.5977	-36.5701	12.7726	-13.5519
		Mín.	-95.9021	55.9926	-65.1011	-13.4719	-33.4507
		Dif.	72.1486	52.6051	28.5309	26.2445	19.8988
30.735	38.715	Máx.	-143.8345	172.7665	-60.7652	-0.9766	-25.0041
		Mín.	-271.1441	80.5825	-98.2774	-11.1072	-58.6605
		Dif.	127.3096	92.1841	37.5122	10.1306	33.6564
30.735	38.734	Máx.	-143.8345	225.4682	-60.7652	-0.2128	-65.1047
		Mín.	-271.1441	116.8767	-98.2774	-0.9004	-107.8568
		Dif.	127.3096	108.5915	37.5122	0.6876	42.7521
30.985	34.696	Máx.	-164.6426	-16.6925	-45.9335	-0.0779	62.4847
		Mín.	-293.3310	-36.6449	-74.9668	-0.2375	36.8163
		Dif.	128.6884	19.9524	29.0333	0.1596	25.6684
30.985	34.715	Máx.	-164.6426	-32.3347	-45.9335	-2.3446	30.5711
		Mín.	-293.3310	-69.5866	-74.9668	-8.0687	11.2502
		Dif.	128.6884	37.2518	29.0333	5.7241	19.3210
30.985	34.965	Máx.	-41.6610	-49.3062	-32.9675	10.6329	16.3354
		Mín.	-82.2499	-96.0818	-57.9490	-4.6938	3.7445
		Dif.	40.5890	46.7755	24.9815	15.3267	12.5909
30.985	35.215	Máx.	-1.7811	-46.0691	-23.3981	21.8879	10.8414
		Mín.	-29.4464	-75.5220	-42.8397	0.1694	4.7578
		Dif.	27.6653	29.4529	19.4416	21.7185	6.0835
30.985	35.465	Máx.	6.8327	-29.0593	-16.4327	26.9053	8.7939
		Mín.	-10.2065	-53.8855	-29.8276	5.1676	4.9167
		Dif.	17.0392	24.8262	13.3949	21.7377	3.8773
30.985	35.715	Máx.	6.6959	-16.4144	-11.5596	28.6678	8.1448
		Mín.	-4.2553	-37.8059	-20.5012	9.1779	2.8591
		Dif.	10.9512	21.3915	8.9416	19.4898	5.2856
30.985	35.965	Máx.	4.4313	-8.7766	-8.3750	29.2828	6.9683
		Mín.	-2.2639	-26.5895	-14.4660	12.3616	1.1990
		Dif.	6.6952	17.8129	6.0910	16.9211	5.7693
30.985	36.215	Máx.	2.3175	-3.5374	-6.4395	29.5981	5.5807
		Mín.	-1.3624	-18.0737	-10.7977	14.9059	-0.1644
		Dif.	3.6799	14.5363	4.3582	14.6922	5.7452
30.985	36.465	Máx.	0.8750	0.7679	-5.3352	29.7760	4.1780
		Mín.	-0.8018	-11.0285	-8.8655	16.8957	-1.3083
		Dif.	1.6769	11.7964	3.5302	12.8803	5.4863
30.985	36.715	Máx.	0.1109	4.8984	-4.9616	29.3081	2.7725
		Mín.	-0.3804	-4.7116	-8.2478	18.3737	-2.3106
		Dif.	0.4913	9.6100	3.2862	10.9344	5.0831
30.985	36.965	Máx.	0.8165	11.2449	-5.3076	29.6646	1.6071
		Mín.	-0.8676	-0.6475	-8.8022	16.8603	-3.5715
		Dif.	1.6841	11.8924	3.4946	12.8043	5.1786





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.985	37.215	Máx.	2.1911	18.2864	-6.3781	29.3759	0.4642
		Mín.	-1.5064	3.6586	-10.6639	14.8193	-4.9745
		Dif.	3.6975	14.6278	4.2858	14.5566	5.4387
30.985	37.465	Máx.	4.1266	26.7813	-8.2735	28.9676	-0.9006
		Mín.	-2.4357	8.8901	-14.2403	12.2179	-6.3667
		Dif.	6.5623	17.8911	5.9668	16.7497	5.4662
30.985	37.715	Máx.	6.2358	37.9162	-11.4017	28.2259	-2.5695
		Mín.	-4.5451	16.4891	-20.1470	8.9696	-7.5630
		Dif.	10.7809	21.4271	8.7452	19.2563	4.9936
30.985	37.965	Máx.	6.4670	53.7334	-16.1934	26.3351	-4.6544
		Mín.	-10.8764	29.0108	-29.2879	4.8939	-8.1873
		Dif.	17.3434	24.7225	13.0945	21.4412	3.5329
30.985	38.215	Máx.	-2.1857	74.7828	-23.0533	21.2556	-4.5781
		Mín.	-30.1688	45.7520	-42.0600	-0.1369	-10.4238
		Dif.	27.9831	29.0308	19.0067	21.3925	5.8457
30.985	38.465	Máx.	-41.7621	94.6234	-32.5368	10.1514	-3.6677
		Mín.	-82.4009	48.6712	-56.9734	-4.9277	-16.0974
		Dif.	40.6388	45.9522	24.4366	15.0791	12.4297
30.985	38.715	Máx.	-163.5678	68.4938	-45.5414	-2.3820	-11.2015
		Mín.	-290.8699	31.7964	-73.9974	-8.1235	-30.3823
		Dif.	127.3021	36.6974	28.4560	5.7416	19.1808
30.985	38.734	Máx.	-163.5678	36.0448	-45.5414	-0.0788	-36.5928
		Mín.	-290.8699	16.3969	-73.9974	-0.2387	-61.9137
		Dif.	127.3021	19.6479	28.4560	0.1599	25.3209
31.235	34.696	Máx.	-136.2711	-9.0376	-31.5070	-0.0428	43.4645
		Mín.	-235.9021	-19.4458	-51.5022	-0.1334	25.3784
		Dif.	99.6310	10.4081	19.9952	0.0906	18.0861
31.235	34.715	Máx.	-136.2711	-20.5643	-31.5070	-1.2812	16.3075
		Mín.	-235.9021	-41.9765	-51.5022	-4.5308	4.7863
		Dif.	99.6310	21.4121	19.9952	3.2496	11.5212
31.235	34.965	Máx.	-46.3063	-34.0119	-25.1769	7.9882	5.4693
		Mín.	-79.2930	-65.3861	-43.5763	-1.5553	-1.7094
		Dif.	32.9867	31.3742	18.3994	9.5435	7.1787
31.235	35.215	Máx.	-16.6403	-34.2875	-19.2696	18.1648	2.5812
		Mín.	-39.1273	-59.6599	-35.6573	2.4744	-0.8067
		Dif.	22.4870	25.3724	16.3877	15.6904	3.3879
31.235	35.465	Máx.	-5.1744	-28.1405	-14.5794	24.8063	1.5651
		Mín.	-21.8042	-46.4695	-27.5305	6.8190	0.8280
		Dif.	16.6298	18.3290	12.9511	17.9873	0.7371
31.235	35.715	Máx.	-1.2705	-18.3469	-10.9252	28.2944	2.8051
		Mín.	-12.9529	-34.7483	-20.4583	10.5751	0.0389
		Dif.	11.6824	16.4014	9.5331	17.7193	2.7661





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.235	35.965	Máx.	-0.5977	-10.7372	-8.2762	29.8701	3.3484
		Mín.	-8.5308	-25.0152	-15.1093	13.5989	-0.6665
		Dif.	7.9331	14.2780	6.8331	16.2712	4.0148
31.235	36.215	Máx.	-1.0447	-5.0072	-6.5558	30.7319	3.3488
		Mín.	-6.2602	-17.1153	-11.4929	15.9870	-1.2593
		Dif.	5.2155	12.1081	4.9370	14.7449	4.6081
31.235	36.465	Máx.	-1.7875	-0.3297	-5.6068	31.0060	3.0492
		Mín.	-4.9492	-10.2226	-9.4172	17.8377	-1.7566
		Dif.	3.1618	9.8929	3.8105	13.1683	4.8058
31.235	36.715	Máx.	-2.4501	3.9532	-5.2150	30.6198	2.5856
		Mín.	-4.3569	-3.8374	-8.7650	19.1597	-2.1617
		Dif.	1.9068	7.7905	3.5500	11.4601	4.7473
31.235	36.965	Máx.	-1.8293	10.3433	-5.5697	30.8972	2.0875
		Mín.	-5.0224	0.4002	-9.3329	17.8024	-2.5451
		Dif.	3.1930	9.9431	3.7632	13.0947	4.6325
31.235	37.215	Máx.	-1.1299	17.2105	-6.4754	30.5186	1.5492
		Mín.	-6.4145	5.0660	-11.3173	15.9034	-2.8176
		Dif.	5.2846	12.1445	4.8418	14.6151	4.3667
31.235	37.465	Máx.	-0.7313	25.0504	-8.1475	29.5795	0.9257
		Mín.	-8.7739	10.7664	-14.8235	13.4662	-2.8253
		Dif.	8.0426	14.2840	6.6761	16.1133	3.7510
31.235	37.715	Máx.	-1.4511	34.6420	-10.7373	27.9140	0.2001
		Mín.	-13.2791	18.3119	-20.0376	10.3960	-2.3246
		Dif.	11.8280	16.3301	9.3003	17.5180	2.5247
31.235	37.965	Máx.	-5.3745	46.1078	-14.3223	24.3666	-0.6233
		Mín.	-22.1581	27.9903	-26.9526	6.6087	-1.1611
		Dif.	16.7836	18.1175	12.6302	17.7579	0.5377
31.235	38.215	Máx.	-16.7765	58.9504	-18.9469	17.7452	0.9802
		Mín.	-39.3494	33.9822	-34.9302	2.2722	-2.3163
		Dif.	22.5729	24.9682	15.9833	15.4730	3.2965
31.235	38.465	Máx.	-46.2162	64.4208	-24.8211	7.7172	1.7694
		Mín.	-79.0548	33.5929	-42.7736	-1.6861	-5.2805
		Dif.	32.8386	30.8279	17.9525	9.4033	7.0499
31.235	38.715	Máx.	-135.5889	41.3240	-31.1760	-1.2991	-4.7338
		Mín.	-234.3413	20.2644	-50.7298	-4.5546	-16.1337
		Dif.	98.7524	21.0595	19.5538	3.2555	11.3999
31.235	38.734	Máx.	-135.5889	19.1396	-31.1760	-0.0432	-25.2259
		Mín.	-234.3413	8.8876	-50.7298	-0.1339	-43.0701
		Dif.	98.7524	10.2521	19.5538	0.0907	17.8443
31.485	34.696	Máx.	-115.7609	-5.9588	-20.1823	-0.0198	32.3572
		Mín.	-196.4481	-12.2862	-33.2760	-0.0729	18.8801
		Dif.	80.6873	6.3275	13.0937	0.0531	13.4771



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.485	34.715	Máx.	-115.7609	-13.7398	-20.1823	-0.5482	8.3000
		Mín.	-196.4481	-27.1468	-33.2760	-2.4463	1.3844
		Dif.	80.6873	13.4070	13.0937	1.8981	6.9156
31.485	34.965	Máx.	-43.4277	-23.6161	-16.9324	6.5395	0.3800
		Mín.	-71.9399	-44.5341	-29.2856	0.0410	-5.3958
		Dif.	28.5122	20.9180	12.3531	6.4985	5.7759
31.485	35.215	Máx.	-22.2771	-25.3649	-13.5159	15.0440	-1.1883
		Mín.	-41.7740	-44.6350	-25.4153	3.5604	-5.1772
		Dif.	19.4969	19.2701	11.8994	11.4836	3.9889
31.485	35.465	Máx.	-12.5252	-23.4117	-10.6522	21.8041	-1.7320
		Mín.	-27.5450	-37.8088	-20.9596	7.4331	-3.3428
		Dif.	15.0198	14.3971	10.3074	14.3710	1.6108
31.485	35.715	Máx.	-7.4426	-17.3465	-8.2854	26.2439	-0.5829
		Mín.	-19.1231	-30.0967	-16.4990	10.9659	-2.7374
		Dif.	11.6805	12.7502	8.2136	15.2780	2.1545
31.485	35.965	Máx.	-5.1551	-11.1150	-6.4591	28.7622	0.6102
		Mín.	-13.9169	-22.3212	-12.6061	13.9072	-2.5244
		Dif.	8.7618	11.2062	6.1470	14.8550	3.1346
31.485	36.215	Máx.	-4.4407	-5.7648	-5.2262	30.3613	1.3986
		Mín.	-10.7904	-15.4954	-9.6943	16.2400	-2.3090
		Dif.	6.3497	9.7307	4.4681	14.1213	3.7075
31.485	36.465	Máx.	-4.5496	-1.1572	-4.5849	30.9353	1.9203
		Mín.	-9.0327	-9.1397	-7.8754	18.0167	-2.1141
		Dif.	4.4831	7.9825	3.2905	12.9186	4.0344
31.485	36.715	Máx.	-5.0124	3.0445	-4.2473	30.7140	2.3011
		Mín.	-8.3485	-2.9867	-7.3080	19.1956	-1.9251
		Dif.	3.3361	6.0312	3.0607	11.5184	4.2262
31.485	36.965	Máx.	-4.5834	9.1871	-4.5428	30.8374	2.5762
		Mín.	-9.0966	1.1886	-7.7800	17.9852	-1.6458
		Dif.	4.5133	7.9984	3.2372	12.8522	4.2220
31.485	37.215	Máx.	-4.5046	15.5076	-5.1370	30.1741	2.7850
		Mín.	-10.9017	5.7786	-9.4997	16.1672	-1.1693
		Dif.	6.3970	9.7290	4.3628	14.0070	3.9543
31.485	37.465	Máx.	-5.2449	22.2533	-6.3214	28.5048	2.9717
		Mín.	-14.0743	11.0935	-12.3399	13.7963	-0.3977
		Dif.	8.8294	11.1598	6.0184	14.7085	3.3694
31.485	37.715	Máx.	-7.5441	29.9010	-8.0957	25.9446	3.1368
		Mín.	-19.2980	17.2678	-16.1288	10.8260	0.7681
		Dif.	11.7539	12.6332	8.0332	15.1186	2.3687
31.485	37.965	Máx.	-12.6070	37.4404	-10.4118	21.4873	3.7129
		Mín.	-27.6764	23.2562	-20.4594	7.2827	1.8895
		Dif.	15.0694	14.1842	10.0476	14.2046	1.8235



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.485	38.215	Máx.	-22.2892	44.0949	-13.2373	14.7709	5.4044
		Mín.	-41.7649	25.1331	-24.7904	3.4299	1.3027
		Dif.	19.4758	18.9617	11.5531	11.3411	4.1017
31.485	38.465	Máx.	-43.3047	43.9200	-16.6403	6.3790	5.5459
		Mín.	-71.6374	23.3507	-28.6299	-0.0358	-0.3034
		Dif.	28.3327	20.5692	11.9896	6.4148	5.8493
31.485	38.715	Máx.	-115.3176	26.7408	-19.9085	-0.5581	-1.3291
		Mín.	-195.4375	13.5639	-32.6380	-2.4584	-8.1353
		Dif.	80.1199	13.1768	12.7295	1.9003	6.8062
31.485	38.734	Máx.	-115.3176	12.1084	-19.9085	-0.0200	-18.7647
		Mín.	-195.4375	5.8720	-32.6380	-0.0732	-32.0577
		Dif.	80.1199	6.2363	12.7295	0.0531	13.2930
31.735	34.696	Máx.	-101.1479	-4.2497	-10.9090	-0.0070	25.3941
		Mín.	-169.1496	-8.4336	-18.3619	-0.0389	14.8929
		Dif.	68.0017	4.1839	7.4529	0.0319	10.5012
31.735	34.715	Máx.	-101.1479	-9.8792	-10.9090	-0.1383	3.6937
		Mín.	-169.1496	-18.9403	-18.3619	-1.2735	-0.4001
		Dif.	68.0017	9.0611	7.4529	1.1352	4.0938
31.735	34.965	Máx.	-39.1111	-17.2322	-9.2895	5.7173	-2.0922
		Mín.	-63.9726	-31.7943	-16.4517	0.9655	-7.4460
		Dif.	24.8616	14.5621	7.1622	4.7518	5.3538
31.735	35.215	Máx.	-23.4892	-19.0759	-7.4193	12.7625	-3.1964
		Mín.	-40.9127	-33.3890	-14.8416	4.0924	-7.4958
		Dif.	17.4235	14.3131	7.4223	8.6701	4.2995
31.735	35.465	Máx.	-16.1649	-18.3387	-5.8393	18.9842	-3.4438
		Mín.	-30.1298	-30.1521	-12.8731	7.5500	-6.0500
		Dif.	13.9649	11.8133	7.0338	11.4342	2.6062
31.735	35.715	Máx.	-11.5633	-14.9940	-4.5067	23.6529	-2.3950
		Mín.	-22.8414	-25.0558	-10.4674	10.8158	-4.8744
		Dif.	11.2781	10.0618	5.9607	12.8371	2.4794
31.735	35.965	Máx.	-8.8392	-10.4086	-3.4535	26.8896	-0.9760
		Mín.	-17.8498	-19.2978	-8.0432	13.6216	-4.1437
		Dif.	9.0106	8.8893	4.5897	13.2680	3.1676
31.735	36.215	Máx.	-7.5101	-5.8783	-2.7463	28.9213	0.1940
		Mín.	-14.6523	-13.4674	-5.9786	15.8747	-3.3357
		Dif.	7.1422	7.5891	3.2323	13.0466	3.5297
31.735	36.465	Máx.	-7.1491	-1.6901	-2.4162	29.8079	1.1191
		Mín.	-12.8003	-7.8638	-4.5332	17.5652	-2.4754
		Dif.	5.6513	6.1738	2.1170	12.2427	3.5945
31.735	36.715	Máx.	-7.3908	2.2055	-2.1701	29.7718	1.9644
		Mín.	-12.0383	-2.2060	-4.1320	18.5939	-1.6399
		Dif.	4.6475	4.4115	1.9618	11.1779	3.6043



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.735	36.965	Máx.	-7.1720	7.8525	-2.3735	29.7265	2.8976
		Mín.	-12.8398	1.6901	-4.4486	17.5399	-0.9150
		Dif.	5.6678	6.1624	2.0751	12.1866	3.8126
31.735	37.215	Máx.	-7.5497	13.4223	-2.6575	28.7697	3.7406
		Mín.	-14.7256	5.8608	-5.8105	15.8167	-0.0003
		Dif.	7.1759	7.5615	3.1530	12.9530	3.7410
31.735	37.465	Máx.	-8.8876	19.1774	-3.3208	26.6800	4.5174
		Mín.	-17.9387	10.3606	-7.7878	13.5364	1.1518
		Dif.	9.0511	8.8168	4.4669	13.1436	3.3656
31.735	37.715	Máx.	-11.6056	24.8441	-4.3317	23.4316	5.2500
		Mín.	-22.9126	14.9051	-10.1278	10.7137	2.5448
		Dif.	11.3071	9.9390	5.7961	12.7179	2.7052
31.735	37.965	Máx.	-16.1791	29.8391	-5.6283	18.7648	6.3530
		Mín.	-30.1356	18.2067	-12.4623	7.4471	3.5715
		Dif.	13.9565	11.6324	6.8340	11.3177	2.7815
31.735	38.215	Máx.	-23.4513	32.9990	-7.1847	12.5857	7.6897
		Mín.	-40.8015	18.9093	-14.3850	4.0089	3.2934
		Dif.	17.3503	14.0896	7.2003	8.5768	4.3962
31.735	38.465	Máx.	-38.9938	31.3937	-9.0474	5.6194	7.5908
		Mín.	-63.6907	17.0602	-15.9117	0.9193	2.1653
		Dif.	24.6969	14.3335	6.8642	4.7000	5.4255
31.735	38.715	Máx.	-100.8495	18.6865	-10.6795	-0.1439	0.4568
		Mín.	-168.4744	9.7699	-17.8279	-1.2793	-3.5364
		Dif.	67.6249	8.9166	7.1484	1.1354	3.9931
31.735	38.734	Máx.	-100.8495	8.3095	-10.6795	-0.0071	-14.7996
		Mín.	-168.4744	4.1963	-17.8279	-0.0390	-25.1521
		Dif.	67.6249	4.1132	7.1484	0.0319	10.3525
31.985	34.696	Máx.	-89.9712	-3.2330	-3.0561	0.0002	20.7733
		Mín.	-148.8279	-6.1883	-5.8313	-0.0191	12.2883
		Dif.	58.8567	2.9552	2.7752	0.0192	8.4850
31.985	34.715	Máx.	-89.9712	-7.5778	-3.0561	0.0898	1.0863
		Mín.	-148.8279	-14.0983	-5.8313	-0.5887	-1.3706
		Dif.	58.8567	6.5205	2.7752	0.6784	2.4569
31.985	34.965	Máx.	-35.0923	-13.2089	-2.3878	5.1643	-3.4347
		Mín.	-56.9907	-23.8317	-5.2387	1.5093	-8.2310
		Dif.	21.8985	10.6228	2.8509	3.6550	4.7963
31.985	35.215	Máx.	-22.9331	-14.7034	-1.4789	11.0885	-4.2609
		Mín.	-38.5825	-25.4558	-4.9943	4.3334	-8.4807
		Dif.	15.6494	10.7524	3.5154	6.7551	4.2198
31.985	35.465	Máx.	-17.5947	-14.4138	-0.7492	16.6014	-4.3333
		Mín.	-30.6073	-23.7988	-4.3636	7.4194	-7.3611
		Dif.	13.0127	9.3850	3.6143	9.1820	3.0279



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.985	35.715	Máx.	-13.9393	-12.4445	-0.1557	21.1288	-3.3963
		Mín.	-24.9356	-20.3939	-3.3253	10.3860	-6.1301
		Dif.	10.9963	7.9494	3.1695	10.7427	2.7338
31.985	35.965	Máx.	-11.4314	-9.1348	0.3991	24.6126	-1.9791
		Mín.	-20.6760	-16.1571	-2.1635	12.9900	-5.0328
		Dif.	9.2446	7.0223	2.5626	11.6226	3.0537
31.985	36.215	Máx.	-9.9560	-5.5208	0.7659	26.8636	-0.6596
		Mín.	-17.7088	-11.3214	-1.0315	15.1030	-3.8898
		Dif.	7.7529	5.8006	1.7974	11.7606	3.2302
31.985	36.465	Máx.	-9.3549	-1.9304	1.0099	27.9678	0.5077
		Mín.	-15.9056	-6.5369	-0.2403	16.6669	-2.6285
		Dif.	6.5506	4.6065	1.2501	11.3010	3.1362
31.985	36.715	Máx.	-9.4239	1.5099	1.2483	28.0894	1.6187
		Mín.	-15.1793	-1.5471	-0.0781	17.5380	-1.3444
		Dif.	5.7554	3.0571	1.3263	10.5515	2.9630
31.985	36.965	Máx.	-9.3675	6.4836	1.0893	27.9046	2.9854
		Mín.	-15.9226	1.9078	-0.2006	16.6486	-0.3363
		Dif.	6.5551	4.5758	1.2899	11.2561	3.3217
31.985	37.215	Máx.	-9.9745	11.2380	0.8990	26.7487	4.2297
		Mín.	-17.7366	5.4842	-0.9279	15.0603	0.8208
		Dif.	7.7621	5.7537	1.8269	11.6883	3.4090
31.985	37.465	Máx.	-11.4486	16.0169	0.5939	24.4590	5.3442
		Mín.	-20.6980	9.0772	-2.0095	12.9288	2.1240
		Dif.	9.2494	6.9397	2.6034	11.5302	3.2202
31.985	37.715	Máx.	-13.9440	20.1974	0.0871	20.9573	6.4429
		Mín.	-24.9274	12.3606	-3.1139	10.3155	3.5192
		Dif.	10.9834	7.8368	3.2010	10.6418	2.9236
31.985	37.965	Máx.	-17.5744	23.5483	-0.5655	16.4538	7.6169
		Mín.	-30.5418	14.3085	-4.0163	7.3515	4.4411
		Dif.	12.9673	9.2399	3.4508	9.1023	3.1758
31.985	38.215	Máx.	-22.8776	25.1746	-1.2828	10.9751	8.6861
		Mín.	-38.4372	14.5840	-4.6156	4.2809	4.3467
		Dif.	15.5596	10.5906	3.3329	6.6942	4.3394
31.985	38.465	Máx.	-34.9887	23.5614	-2.1856	5.1045	8.3715
		Mín.	-56.7449	13.0936	-4.8497	1.4816	3.5048
		Dif.	21.7562	10.4678	2.6641	3.6228	4.8666
31.985	38.715	Máx.	-89.7652	13.9320	-2.8622	0.0869	1.5079
		Mín.	-148.3680	7.5067	-5.4383	-0.5905	-1.0177
		Dif.	58.6028	6.4253	2.5761	0.6774	2.5256
31.985	38.734	Máx.	-89.7652	6.1075	-2.8622	0.0001	-12.2098
		Mín.	-148.3680	3.1985	-5.4383	-0.0191	-20.5702
		Dif.	58.6028	2.9090	2.5761	0.0192	8.3604



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.235	34.696	Máx.	-80.9064	-2.5763	5.8532	0.0042	17.5631
		Mín.	-132.7574	-4.7618	2.6950	-0.0070	10.4977
		Dif.	51.8510	2.1854	3.1581	0.0112	7.0654
32.235	34.715	Máx.	-80.9064	-6.0939	5.8532	0.2282	-0.0375
		Mín.	-132.7574	-11.0172	2.6950	-0.1855	-2.1445
		Dif.	51.8510	4.9233	3.1581	0.4137	2.1070
32.235	34.965	Máx.	-31.6515	-10.5390	5.8946	4.7291	-4.0810
		Mín.	-51.1505	-18.6098	2.6156	1.8153	-8.3232
		Dif.	19.4989	8.0709	3.2790	2.9138	4.2423
32.235	35.215	Máx.	-21.7368	-11.6246	6.0729	9.7997	-4.7192
		Mín.	-35.9311	-19.8786	2.2573	4.3945	-8.7170
		Dif.	14.1943	8.2540	3.8155	5.4052	3.9978
32.235	35.465	Máx.	-17.8559	-11.4393	6.2603	14.6425	-4.6763
		Mín.	-29.9449	-18.8607	2.1161	7.1526	-7.7814
		Dif.	12.0890	7.4214	4.1442	7.4898	3.1051
32.235	35.715	Máx.	-15.1049	-10.1465	6.4170	18.9247	-3.8285
		Mín.	-25.6804	-16.4509	2.2449	9.8139	-6.6137
		Dif.	10.5755	6.3044	4.1721	9.1108	2.7851
32.235	35.965	Máx.	-13.0484	-7.7093	6.5478	22.2632	-2.5148
		Mín.	-22.2962	-13.2712	2.5985	12.1742	-5.3582
		Dif.	9.2478	5.5619	3.9493	10.0890	2.8434
32.235	36.215	Máx.	-11.6979	-4.9117	6.7192	24.5395	-1.1916
		Mín.	-19.8049	-9.3922	3.0743	14.0980	-4.0597
		Dif.	8.1070	4.4805	3.6449	10.4415	2.8681
32.235	36.465	Máx.	-11.0421	-1.9482	6.8649	25.7428	0.0635
		Mín.	-18.2399	-5.2915	3.4563	15.5012	-2.5932
		Dif.	7.1978	3.3434	3.4086	10.2416	2.6567
32.235	36.715	Máx.	-11.0088	0.9777	6.9890	25.9742	1.2961
		Mín.	-17.6150	-1.0349	3.5341	16.2174	-1.0676
		Dif.	6.6062	2.0127	3.4549	9.7568	2.3637
32.235	36.965	Máx.	-11.0465	5.2123	6.9447	25.6966	2.8914
		Mín.	-18.2400	1.9114	3.4914	15.4894	0.0784
		Dif.	7.1935	3.3009	3.4533	10.2072	2.8130
32.235	37.215	Máx.	-11.7012	9.2799	6.8780	24.4574	4.3433
		Mín.	-19.8004	4.8659	3.1401	14.0690	1.3247
		Dif.	8.0992	4.4140	3.7378	10.3884	3.0186
32.235	37.465	Máx.	-13.0451	13.1301	6.7661	22.1565	5.6245
		Mín.	-22.2753	7.6500	2.6953	12.1330	2.6342
		Dif.	9.2302	5.4801	4.0709	10.0235	2.9903
32.235	37.715	Máx.	-15.0884	16.2791	6.6741	18.8095	6.8776
		Mín.	-25.6284	10.0725	2.3678	9.7677	3.9308
		Dif.	10.5400	6.2065	4.3064	9.0418	2.9468



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.235	37.965	Máx.	-17.8198	18.6632	6.5583	14.5375	8.0025
		Mín.	-29.8477	11.3566	2.2580	7.1097	4.7687
		Dif.	12.0280	7.3066	4.3002	7.4278	3.2339
32.235	38.215	Máx.	-21.6770	19.6731	6.4042	9.7287	8.9032
		Mín.	-35.7801	11.5380	2.4103	4.3625	4.7964
		Dif.	14.1031	8.1352	3.9939	5.3662	4.1068
32.235	38.465	Máx.	-31.5621	18.4220	6.2762	4.6936	8.4853
		Mín.	-50.9398	10.4595	2.7723	1.7995	4.1477
		Dif.	19.3778	7.9626	3.5039	2.8941	4.3376
32.235	38.715	Máx.	-80.7616	10.9044	6.2360	0.2277	2.2754
		Mín.	-132.4415	6.0461	2.8581	-0.1854	0.1024
		Dif.	51.6798	4.8583	3.3779	0.4131	2.1730
32.235	38.734	Máx.	-80.7616	4.7074	6.2360	0.0042	-10.4302
		Mín.	-132.4415	2.5532	2.8581	-0.0070	-17.3889
		Dif.	51.6798	2.1541	3.3779	0.0112	6.9587
32.485	34.696	Máx.	-73.2364	-2.1210	15.4671	0.0079	15.2436
		Mín.	-119.4600	-3.7943	8.7989	-0.0011	9.2101
		Dif.	46.2236	1.6734	6.6682	0.0090	6.0336
32.485	34.715	Máx.	-73.2364	-5.0709	15.4671	0.3590	-0.6488
		Mín.	-119.4600	-8.9312	8.7989	0.0021	-2.4159
		Dif.	46.2236	3.8604	6.6682	0.3569	1.7671
32.485	34.965	Máx.	-28.7244	-8.6779	15.0012	4.3506	-4.2904
		Mín.	-46.2469	-15.0244	8.4720	1.9669	-8.0862
		Dif.	17.5225	6.3466	6.5292	2.3836	3.7958
32.485	35.215	Máx.	-20.3998	-9.4089	14.6302	8.7761	-4.7927
		Mín.	-33.3287	-15.8983	7.9138	4.3349	-8.4575
		Dif.	12.9289	6.4893	6.7164	4.4412	3.6648
32.485	35.465	Máx.	-17.4881	-9.1967	14.2448	13.1074	-4.6756
		Mín.	-28.7791	-15.1130	7.5009	6.8045	-7.6583
		Dif.	11.2911	5.9163	6.7439	6.3029	2.9827
32.485	35.715	Máx.	-15.4904	-8.2409	13.9108	16.9370	-3.8953
		Mín.	-25.6038	-13.2713	7.2928	9.1733	-6.5908
		Dif.	10.1134	5.0304	6.6180	7.7636	2.6955
32.485	35.965	Máx.	-13.9095	-6.3950	13.6551	20.0112	-2.7192
		Mín.	-23.0222	-10.7936	7.2921	11.2764	-5.3278
		Dif.	9.1127	4.3986	6.3630	8.7348	2.6086
32.485	36.215	Máx.	-12.7917	-4.1966	13.4650	22.1824	-1.4719
		Mín.	-21.0602	-7.6859	7.4556	12.9874	-3.9601
		Dif.	8.2684	3.4892	6.0094	9.1950	2.4882
32.485	36.465	Máx.	-12.1894	-1.8167	13.4058	23.3879	-0.2322
		Mín.	-19.8026	-4.2262	7.5636	14.2150	-2.4320
		Dif.	7.6132	2.4095	5.8423	9.1729	2.1998





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.485	36.715	Máx.	-12.1017	0.6007	13.4339	23.6818	1.0147
		Mín.	-19.3073	-0.6685	7.5797	14.7899	-0.8260
		Dif.	7.2056	1.2692	5.8542	8.8920	1.8407
32.485	36.965	Máx.	-12.1884	4.1340	13.4737	23.3559	2.6795
		Mín.	-19.7918	1.7729	7.5934	14.2084	0.3488
		Dif.	7.6034	2.3610	5.8803	9.1475	2.3307
32.485	37.215	Máx.	-12.7854	7.5681	13.5995	22.1270	4.1961
		Mín.	-21.0359	4.1475	7.5105	12.9694	1.5814
		Dif.	8.2505	3.4207	6.0890	9.1575	2.6148
32.485	37.465	Máx.	-13.8946	10.6608	13.8482	19.9409	5.5786
		Mín.	-22.9775	6.3385	7.3724	11.2508	2.8180
		Dif.	9.0829	4.3223	6.4757	8.6902	2.7606
32.485	37.715	Máx.	-15.4633	13.1244	14.1529	16.8633	6.8159
		Mín.	-25.5309	8.1773	7.3939	9.1450	3.9812
		Dif.	10.0676	4.9471	6.7590	7.7183	2.8346
32.485	37.965	Máx.	-17.4461	14.9568	14.5244	13.0427	7.8520
		Mín.	-28.6716	9.1315	7.6173	6.7789	4.7557
		Dif.	11.2255	5.8252	6.9071	6.2637	3.0963
32.485	38.215	Máx.	-20.3415	15.7452	14.9352	8.7306	8.6271
		Mín.	-33.1842	9.3448	8.0396	4.3168	4.8624
		Dif.	12.8427	6.4004	6.8955	4.4138	3.7647
32.485	38.465	Máx.	-28.6475	14.8906	15.3213	4.3310	8.2393
		Mín.	-46.0673	8.6217	8.6022	1.9589	4.3530
		Dif.	17.4198	6.2689	6.7191	2.3722	3.8863
32.485	38.715	Máx.	-73.1336	8.8527	15.7922	0.3605	2.5391
		Mín.	-119.2435	5.0379	8.9376	0.0032	0.7093
		Dif.	46.1099	3.8148	6.8546	0.3573	1.8298
32.485	38.734	Máx.	-73.1336	3.7568	15.7922	0.0080	-9.1514
		Mín.	-119.2435	2.1052	8.9376	-0.0010	-15.0924
		Dif.	46.1099	1.6516	6.8546	0.0090	5.9410
32.735	34.696	Máx.	-66.5430	-1.7877	24.0743	0.0101	13.5024
		Mín.	-108.0722	-3.1048	14.2612	0.0023	8.2418
		Dif.	41.5292	1.3171	9.8131	0.0079	5.2606
32.735	34.715	Máx.	-66.5430	-4.3288	24.0743	0.4249	-0.9361
		Mín.	-108.0722	-7.4507	14.2612	0.1167	-2.3904
		Dif.	41.5292	3.1219	9.8131	0.3082	1.4542
32.735	34.965	Máx.	-26.1852	-7.3278	23.3189	4.0219	-4.2268
		Mín.	-42.0592	-12.4681	13.7908	2.0165	-7.5810
		Dif.	15.8739	5.1404	9.5281	2.0053	3.3542
32.735	35.215	Máx.	-19.0649	-7.7794	22.6391	7.9685	-4.6275
		Mín.	-30.8920	-13.0035	13.1473	4.1940	-7.9199
		Dif.	11.8271	5.2242	9.4919	3.7745	3.2924





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.735	35.465	Máx.	-16.8341	-7.5033	21.9639	11.7761	-4.4632
		Mín.	-27.3726	-12.2867	12.5983	6.4086	-7.2240
		Dif.	10.5385	4.7834	9.3656	5.3675	2.7608
32.735	35.715	Máx.	-15.3737	-6.7114	21.3437	15.1675	-3.7198
		Mín.	-25.0356	-10.7829	12.2079	8.5083	-6.2746
		Dif.	9.6620	4.0715	9.1358	6.6592	2.5548
32.735	35.965	Máx.	-14.2034	-5.2776	20.8204	17.9338	-2.7090
		Mín.	-23.1146	-8.7677	11.9991	10.3618	-5.0641
		Dif.	8.9112	3.4900	8.8213	7.5719	2.3551
32.735	36.215	Máx.	-13.3412	-3.5323	20.4118	19.9306	-1.5745
		Mín.	-21.6274	-6.2461	11.9628	11.8593	-3.6947
		Dif.	8.2862	2.7138	8.4490	8.0713	2.1202
32.735	36.465	Máx.	-12.8426	-1.6100	20.2418	21.0761	-0.4109
		Mín.	-20.6660	-3.3700	11.8704	12.9142	-2.2008
		Dif.	7.8234	1.7599	8.3714	8.1619	1.7899
32.735	36.715	Máx.	-12.7070	0.3700	20.2075	21.3958	0.7805
		Mín.	-20.3123	-0.4410	11.8467	13.3683	-0.6252
		Dif.	7.6052	0.8110	8.3608	8.0275	1.4056
32.735	36.965	Máx.	-12.8381	3.2745	20.2980	21.0551	2.4059
		Mín.	-20.6494	1.5640	11.8951	12.9116	0.5063
		Dif.	7.8113	1.7105	8.4029	8.1435	1.8996
32.735	37.215	Máx.	-13.3294	6.1312	20.5234	19.8955	3.8913
		Mín.	-21.5932	3.4837	12.0074	11.8495	1.6644
		Dif.	8.2638	2.6475	8.5161	8.0460	2.2269
32.735	37.465	Máx.	-14.1828	8.6468	20.9799	17.8904	5.2758
		Mín.	-23.0592	5.2258	12.0643	10.3475	2.7911
		Dif.	8.8765	3.4210	8.9156	7.5429	2.4846
32.735	37.715	Máx.	-15.3426	10.6580	21.5434	15.1235	6.4675
		Mín.	-24.9556	6.6576	12.2901	8.4926	3.7932
		Dif.	9.6131	4.0004	9.2533	6.6309	2.6744
32.735	37.965	Máx.	-16.7915	12.1618	22.1948	11.7390	7.3948
		Mín.	-27.2658	7.4514	12.6931	6.3950	4.5330
		Dif.	10.4743	4.7105	9.5017	5.3440	2.8618
32.735	38.215	Máx.	-19.0107	12.8873	22.8925	7.9443	8.0743
		Mín.	-30.7591	7.7310	13.2505	4.1851	4.6903
		Dif.	11.7484	5.1563	9.6420	3.7592	3.3840
32.735	38.465	Máx.	-26.1183	12.3707	23.5843	4.0130	7.7241
		Mín.	-41.9071	7.2873	13.9049	2.0135	4.2848
		Dif.	15.7888	5.0834	9.6793	1.9995	3.4392
32.735	38.715	Máx.	-66.4695	7.3950	24.3506	0.4277	2.5049
		Mín.	-107.9260	4.3056	14.3793	0.1183	0.9919
		Dif.	41.4565	3.0893	9.9714	0.3093	1.5130



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.735	38.734	Máx.	-66.4695	3.0784	24.3506	0.0102	-8.1906
		Mín.	-107.9260	1.7768	14.3793	0.0023	-13.3703
		Dif.	41.4565	1.3017	9.9714	0.0079	5.1797
32.985	34.696	Máx.	-60.5636	-1.5339	31.8536	0.0111	12.1407
		Mín.	-98.0543	-2.5943	19.1972	0.0043	7.4782
		Dif.	37.4906	1.0604	12.6564	0.0068	4.6625
32.985	34.715	Máx.	-60.5636	-3.7697	31.8536	0.4497	-1.0205
		Mín.	-98.0543	-6.3613	19.1972	0.1835	-2.1966
		Dif.	37.4906	2.5916	12.6564	0.2662	1.1761
32.985	34.965	Máx.	-23.9086	-6.3179	30.9577	3.7353	-3.9977
		Mín.	-38.4139	-10.5907	18.6340	1.9987	-6.9346
		Dif.	14.5053	4.2727	12.3237	1.7366	2.9368
32.985	35.215	Máx.	-17.7722	-6.5589	30.0980	7.2498	-4.3212
		Mín.	-28.6264	-10.8615	17.9933	4.0008	-7.2396
		Dif.	10.8542	4.3026	12.1047	3.2490	2.9184
32.985	35.465	Máx.	-16.0308	-6.2200	29.2745	10.6091	-4.1295
		Mín.	-25.8586	-10.1536	17.3900	5.9895	-6.6266
		Dif.	9.8278	3.9337	11.8845	4.6196	2.4971
32.985	35.715	Máx.	-14.9642	-5.5205	28.5112	13.6017	-3.4269
		Mín.	-24.1421	-8.8570	16.9138	7.8479	-5.7875
		Dif.	9.1779	3.3366	11.5974	5.7538	2.3606
32.985	35.965	Máx.	-14.1085	-4.3705	27.8545	16.0601	-2.5505
		Mín.	-22.7407	-7.1618	16.5947	9.4722	-4.6652
		Dif.	8.6321	2.7913	11.2598	6.5879	2.1147
32.985	36.215	Máx.	-13.4632	-2.9617	27.3781	17.8573	-1.5617
		Mín.	-21.6475	-5.0835	16.3779	10.7707	-3.3428
		Dif.	8.1843	2.1217	11.0002	7.0866	1.7811
32.985	36.465	Máx.	-13.0747	-1.4027	27.1216	18.9108	-0.5048
		Mín.	-20.9378	-2.7185	16.2149	11.6680	-1.9413
		Dif.	7.8632	1.3158	10.9068	7.2428	1.4365
32.985	36.715	Máx.	-12.9271	0.2151	27.0514	19.2317	0.5917
		Mín.	-20.6960	-0.2846	16.1682	12.0237	-0.4638
		Dif.	7.7689	0.4997	10.8831	7.2080	1.0555
32.985	36.965	Máx.	-13.0671	2.6120	27.1674	18.8979	2.1116
		Mín.	-20.9199	1.3576	16.2349	11.6681	0.5829
		Dif.	7.8528	1.2544	10.9325	7.2298	1.5287
32.985	37.215	Máx.	-13.4494	4.9760	27.4674	17.8368	3.5071
		Mín.	-21.6097	2.9158	16.4170	10.7667	1.6357
		Dif.	8.1603	2.0601	11.0503	7.0701	1.8714
32.985	37.465	Máx.	-14.0862	7.0540	27.9850	16.0358	4.8445
		Mín.	-22.6827	4.3240	16.6469	9.4656	2.6194
		Dif.	8.5965	2.7300	11.3381	6.5701	2.2252



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.985	37.715	Máx.	-14.9329	8.7510	28.6749	13.5782	5.9541
		Mín.	-24.0630	5.4748	16.9799	7.8409	3.4893
		Dif.	9.1301	3.2762	11.6950	5.7374	2.4648
32.985	37.965	Máx.	-15.9903	10.0527	29.4648	10.5909	6.7792
		Mín.	-25.7583	6.1781	17.4669	5.9840	4.1879
		Dif.	9.7680	3.8746	11.9979	4.6069	2.5912
32.985	38.215	Máx.	-17.7232	10.7716	30.3085	7.2398	7.3797
		Mín.	-28.5070	6.5217	18.0779	3.9980	4.3775
		Dif.	10.7838	4.2499	12.2307	3.2418	3.0022
32.985	38.465	Máx.	-23.8514	10.5183	31.1802	3.7340	7.0669
		Mín.	-38.2850	6.2881	18.7298	1.9989	4.0508
		Dif.	14.4335	4.2302	12.4505	1.7351	3.0161
32.985	38.715	Máx.	-60.5111	6.3211	32.0884	0.4532	2.3055
		Mín.	-97.9589	3.7532	19.2976	0.1855	1.0713
		Dif.	37.4477	2.5679	12.7908	0.2677	1.2341
32.985	38.734	Máx.	-60.5111	2.5755	32.0884	0.0112	-7.4334
		Mín.	-97.9589	1.5262	19.2976	0.0043	-12.0251
		Dif.	37.4477	1.0493	12.7908	0.0069	4.5917
33.235	34.696	Máx.	-55.1236	-1.3349	38.9274	0.0113	11.0279
		Mín.	-89.0502	-2.2054	23.6857	0.0053	6.8450
		Dif.	33.9266	0.8705	15.2417	0.0059	4.1829
33.235	34.715	Máx.	-55.1236	-3.3366	38.9274	0.4486	-0.9821
		Mín.	-89.0502	-5.5374	23.6857	0.2187	-1.9262
		Dif.	33.9266	2.2008	15.2417	0.2299	0.9441
33.235	34.965	Máx.	-21.8630	-5.5452	37.9773	3.4559	-3.6750
		Mín.	-35.1423	-9.1796	23.0857	1.9375	-6.2282
		Dif.	13.2793	3.6345	14.8916	1.5184	2.5532
33.235	35.215	Máx.	-16.5020	-5.6321	37.0351	6.6042	-3.9394
		Mín.	-26.5165	-9.2534	22.4794	3.7775	-6.5019
		Dif.	10.0145	3.6213	14.5557	2.8267	2.5625
33.235	35.465	Máx.	-15.1295	-5.2439	36.1552	9.5810	-3.6909
		Mín.	-24.3013	-8.5384	21.8709	5.5666	-5.9865
		Dif.	9.1718	3.2945	14.2843	4.0144	2.2956
33.235	35.715	Máx.	-14.3503	-4.5866	35.3407	12.2221	-3.0814
		Mín.	-23.0393	-7.3890	21.3678	7.2125	-5.2203
		Dif.	8.6891	2.8024	13.9728	5.0096	2.1389
33.235	35.965	Máx.	-13.7284	-3.6535	34.6516	14.3951	-2.3183
		Mín.	-22.0308	-5.9139	20.9809	8.6337	-4.2025
		Dif.	8.3023	2.2604	13.6707	5.7614	1.8842
33.235	36.215	Máx.	-13.2468	-2.4938	34.1581	15.9941	-1.4483
		Mín.	-21.2486	-4.1713	20.6675	9.7558	-2.9906
		Dif.	8.0018	1.6775	13.4906	6.2383	1.5423



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.235	36.465	Máx.	-12.9385	-1.2154	33.8620	16.9448	-0.5191
		Mín.	-20.7467	-2.2111	20.4785	10.5162	-1.7028
		Dif.	7.8082	0.9957	13.3834	6.4286	1.1836
33.235	36.715	Máx.	-12.8302	0.1143	33.7744	17.2525	0.4612
		Mín.	-20.5682	-0.1793	20.4209	10.7947	-0.3555
		Dif.	7.7380	0.2936	13.3534	6.4578	0.8168
33.235	36.965	Máx.	-12.9307	2.1122	33.8989	16.9377	1.8445
		Mín.	-20.7286	1.1732	20.4947	10.5181	0.5832
		Dif.	7.7979	0.9389	13.4042	6.4196	1.2613
33.235	37.215	Máx.	-13.2312	4.0736	34.2302	15.9838	3.1407
		Mín.	-21.2122	2.4518	20.6990	9.7556	1.5097
		Dif.	7.9810	1.6217	13.5312	6.2281	1.6310
33.235	37.465	Máx.	-13.7049	5.8190	34.7555	14.3838	4.3555
		Mín.	-21.9759	3.6125	21.0263	8.6324	2.3759
		Dif.	8.2710	2.2065	13.7293	5.7514	1.9796
33.235	37.715	Máx.	-14.3190	7.2984	35.4745	12.2124	5.3649
		Mín.	-22.9663	4.5489	21.4207	7.2112	3.1347
		Dif.	8.6474	2.7495	14.0538	5.0012	2.2302
33.235	37.965	Máx.	-15.0909	8.4558	36.3119	9.5752	6.1229
		Mín.	-24.2113	5.2097	21.9330	5.5662	3.7399
		Dif.	9.1204	3.2461	14.3789	4.0090	2.3830
33.235	38.215	Máx.	-16.4569	9.1825	37.2102	6.6034	6.6286
		Mín.	-26.4121	5.6029	22.5486	3.7786	3.9896
		Dif.	9.9552	3.5796	14.6616	2.8248	2.6390
33.235	38.465	Máx.	-21.8143	9.1249	38.1639	3.4594	6.3496
		Mín.	-35.0333	5.5229	23.1660	1.9397	3.7230
		Dif.	13.2190	3.6021	14.9980	1.5196	2.6266
33.235	38.715	Máx.	-55.0863	5.5079	39.1269	0.4533	2.0407
		Mín.	-88.9921	3.3247	23.7711	0.2209	1.0280
		Dif.	33.9058	2.1832	15.3558	0.2324	1.0127
33.235	38.734	Máx.	-55.0863	2.1918	39.1269	0.0114	-6.8060
		Mín.	-88.9921	1.3294	23.7711	0.0054	-10.9267
		Dif.	33.9058	0.8624	15.3558	0.0060	4.1207
33.485	34.696	Máx.	-50.1005	-1.1756	45.3798	0.0111	10.0893
		Mín.	-80.8145	-1.9025	27.7809	0.0058	6.2710
		Dif.	30.7140	0.7269	17.5988	0.0053	3.8183
33.485	34.715	Máx.	-50.1005	-2.9945	45.3798	0.4371	-0.8748
		Mín.	-80.8145	-4.9011	27.7809	0.2329	-1.6263
		Dif.	30.7140	1.9067	17.5988	0.2042	0.7515
33.485	34.965	Máx.	-19.9847	-4.9439	44.4313	3.1885	-3.3066
		Mín.	-32.1414	-8.1000	27.1803	1.8501	-5.5137
		Dif.	12.1567	3.1561	17.2510	1.3384	2.2071



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.485	35.215	Máx.	-15.2504	-4.9207	43.4958	6.0238	-3.5259
		Mín.	-24.5218	-8.0315	26.5874	3.5413	-5.7600
		Dif.	9.2714	3.1108	16.9084	2.4825	2.2341
33.485	35.465	Máx.	-14.1415	-4.4991	42.6055	8.6748	-3.2485
		Mín.	-22.7321	-7.3100	26.0227	5.1546	-5.3248
		Dif.	8.5906	2.8109	16.5828	3.5202	2.0763
33.485	35.715	Máx.	-13.5682	-3.8751	41.8045	11.0122	-2.7220
		Mín.	-21.8034	-6.2653	25.5142	6.6163	-4.6320
		Dif.	8.2352	2.3902	16.2902	4.3959	1.9100
33.485	35.965	Máx.	-13.1232	-3.0858	41.1364	12.9319	-2.0613
		Mín.	-21.0811	-4.9621	25.0897	7.8620	-3.7212
		Dif.	7.9580	1.8763	16.0467	5.0699	1.6599
33.485	36.215	Máx.	-12.7798	-2.1206	40.6377	14.3481	-1.3040
		Mín.	-20.5228	-3.4689	24.7722	8.8327	-2.6340
		Dif.	7.7430	1.3483	15.8654	5.5153	1.3300
33.485	36.465	Máx.	-12.5596	-1.0558	40.3342	15.1980	-0.4894
		Mín.	-20.1636	-1.8219	24.5783	9.4783	-1.4855
		Dif.	7.6039	0.7661	15.7560	5.7197	0.9962
33.485	36.715	Máx.	-12.4816	0.0505	40.2412	15.4850	0.3752
		Mín.	-20.0343	-0.1095	24.5175	9.6977	-0.2874
		Dif.	7.5526	0.1600	15.7238	5.7873	0.6626
33.485	36.965	Máx.	-12.5523	1.7323	40.3639	15.1947	1.6044
		Mín.	-20.1465	1.0174	24.5913	9.4812	0.5421
		Dif.	7.5942	0.7149	15.7727	5.7136	1.0623
33.485	37.215	Máx.	-12.7652	3.3817	40.6957	14.3445	2.7685
		Mín.	-20.4888	2.0831	24.7976	8.8350	1.3549
		Dif.	7.7237	1.2986	15.8981	5.5095	1.4136
33.485	37.465	Máx.	-13.1015	4.8786	41.2204	12.9292	3.8524
		Mín.	-21.0307	3.0508	25.1264	7.8641	2.1097
		Dif.	7.9293	1.8278	16.0941	5.0651	1.7427
33.485	37.715	Máx.	-13.5398	6.1882	41.9113	11.0115	4.7580
		Mín.	-21.7375	3.8430	25.5607	6.6186	2.7675
		Dif.	8.1977	2.3452	16.3506	4.3929	1.9905
33.485	37.965	Máx.	-14.1070	7.2418	42.7317	8.6770	5.4456
		Mín.	-22.6521	4.4709	26.0775	5.1575	3.2912
		Dif.	8.5451	2.7710	16.6543	3.5194	2.1544
33.485	38.215	Máx.	-15.2109	7.9749	43.6384	6.0287	5.8742
		Mín.	-24.4308	4.8975	26.6490	3.5448	3.5703
		Dif.	9.2198	3.0774	16.9894	2.4839	2.3039
33.485	38.465	Máx.	-19.9435	8.0580	44.5879	3.1949	5.6244
		Mín.	-32.0498	4.9269	27.2477	1.8536	3.3497
		Dif.	12.1064	3.1311	17.3402	1.3413	2.2747



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.485	38.715	Máx.	-50.0744	4.8792	45.5490	0.4420	1.7302
		Mín.	-80.7843	2.9857	27.8535	0.2351	0.9159
		Dif.	30.7100	1.8935	17.6956	0.2069	0.8144
33.485	38.734	Máx.	-50.0744	1.8926	45.5490	0.0112	-6.2352
		Mín.	-80.7843	1.1716	27.8535	0.0059	-10.0020
		Dif.	30.7100	0.7209	17.6956	0.0054	3.7668
33.735	34.696	Máx.	-45.4051	-1.0464	51.2681	0.0106	9.2513
		Mín.	-73.1718	-1.6629	31.5199	0.0059	5.7456
		Dif.	27.7667	0.6165	19.7482	0.0047	3.5056
33.735	34.715	Máx.	-45.4051	-2.7204	51.2681	0.4145	-0.7345
		Mín.	-73.1718	-4.4020	31.5199	0.2324	-1.3194
		Dif.	27.7667	1.6816	19.7482	0.1821	0.5849
33.735	34.965	Máx.	-18.2268	-4.4704	50.3561	2.9377	-2.9246
		Mín.	-29.3354	-7.2626	30.9413	1.7491	-4.8234
		Dif.	11.1086	2.7922	19.4148	1.1886	1.8988
33.735	35.215	Máx.	-14.0382	-4.3703	49.4629	5.5043	-3.1089
		Mín.	-22.5911	-7.0940	30.3743	3.3049	-5.0459
		Dif.	8.5529	2.7237	19.0886	2.1994	1.9370
33.735	35.465	Máx.	-13.1315	-3.9291	48.6166	7.8786	-2.8248
		Mín.	-21.1276	-6.3717	29.8367	4.7646	-4.6772
		Dif.	7.9961	2.4426	18.7799	3.1140	1.8524
33.735	35.715	Máx.	-12.7081	-3.3345	47.8559	9.9569	-2.3711
		Mín.	-20.4414	-5.4060	29.3531	6.0681	-4.0579
		Dif.	7.7333	2.0715	18.5028	3.8888	1.6868
33.735	35.965	Máx.	-12.3913	-2.6201	47.2199	11.6576	-1.8023
		Mín.	-19.9268	-4.2532	28.9483	7.1649	-3.2524
		Dif.	7.5355	1.6331	18.2715	4.4926	1.4500
33.735	36.215	Máx.	-12.1488	-1.8058	46.7428	12.9122	-1.1489
		Mín.	-19.5320	-2.9472	28.6443	8.0086	-2.2954
		Dif.	7.3831	1.1414	18.0986	4.9036	1.1465
33.735	36.465	Máx.	-11.9935	-0.9174	46.4507	13.6697	-0.4432
		Mín.	-19.2779	-1.5312	28.4574	8.5599	-1.2843
		Dif.	7.2844	0.6138	17.9933	5.1099	0.8412
33.735	36.715	Máx.	-11.9381	0.0129	46.3594	13.9335	0.3092
		Mín.	-19.1854	-0.0654	28.3979	8.7351	-0.2357
		Dif.	7.2473	0.0783	17.9615	5.1984	0.5450
33.735	36.965	Máx.	-11.9868	1.4514	46.4745	13.6690	1.3848
		Mín.	-19.2625	0.8835	28.4678	8.5633	0.4867
		Dif.	7.2756	0.5679	18.0067	5.1057	0.8980
33.735	37.215	Máx.	-12.1357	2.8701	46.7895	12.9129	2.4114
		Mín.	-19.5015	1.7732	28.6646	8.0123	1.1913
		Dif.	7.3658	1.0969	18.1249	4.9006	1.2201



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.735	37.465	Máx.	-12.3719	4.1808	47.2878	11.6602	3.3657
		Mín.	-19.8819	2.5897	28.9779	7.1689	1.8431
		Dif.	7.5100	1.5912	18.3099	4.4912	1.5226
33.735	37.715	Máx.	-12.6830	5.3404	47.9429	9.9617	4.1681
		Mín.	-20.3833	3.3071	29.3909	6.0726	2.4101
		Dif.	7.7003	2.0333	18.5520	3.8891	1.7580
33.735	37.965	Máx.	-13.1014	6.3149	48.7204	7.8855	4.7844
		Mín.	-21.0578	3.9056	29.8817	4.7694	2.8621
		Dif.	7.9565	2.4093	18.8387	3.1161	1.9223
33.735	38.215	Máx.	-14.0040	7.0482	49.5813	5.5125	5.1487
		Mín.	-22.5125	4.3516	30.4254	3.3097	3.1481
		Dif.	8.5085	2.6966	19.1558	2.2028	2.0006
33.735	38.465	Máx.	-18.1920	7.2298	50.4875	2.9456	4.9239
		Mín.	-29.2589	4.4573	30.9978	1.7532	2.9630
		Dif.	11.0669	2.7725	19.4897	1.1924	1.9609
33.735	38.715	Máx.	-45.3874	4.3854	51.4116	0.4192	1.4133
		Mín.	-73.1628	2.7138	31.5814	0.2346	0.7710
		Dif.	27.7754	1.6716	19.8302	0.1846	0.6423
33.735	38.734	Máx.	-45.3874	1.6555	51.4116	0.0107	-5.7145
		Mín.	-73.1628	1.0435	31.5814	0.0059	-9.1751
		Dif.	27.7754	0.6120	19.8302	0.0048	3.4606
33.985	34.696	Máx.	-40.9706	-0.9407	56.6311	0.0099	8.4689
		Mín.	-65.9942	-1.4712	34.9275	0.0057	5.2543
		Dif.	25.0236	0.5305	21.7035	0.0042	3.2146
33.985	34.715	Máx.	-40.9706	-2.4988	56.6311	0.3853	-0.5848
		Mín.	-65.9942	-4.0059	34.9275	0.2239	-1.0297
		Dif.	25.0236	1.5071	21.7035	0.1614	0.4449
33.985	34.965	Máx.	-16.5548	-4.0944	55.7758	2.7068	-2.5492
		Mín.	-26.6685	-6.6061	34.3843	1.6431	-4.1760
		Dif.	10.1137	2.5118	21.3915	1.0637	1.6268
33.985	35.215	Máx.	-12.8509	-3.9420	54.9431	5.0427	-2.6784
		Mín.	-20.7009	-6.3690	33.8551	3.0774	-4.3945
		Dif.	7.8500	2.4270	21.0880	1.9652	1.7161
33.985	35.465	Máx.	-12.1024	-3.4917	54.1579	7.1826	-2.4308
		Mín.	-19.4924	-5.6516	33.3558	4.4039	-4.0653
		Dif.	7.3899	2.1599	20.8020	2.7787	1.6345
33.985	35.715	Máx.	-11.7880	-2.9239	53.4540	9.0419	-2.0414
		Mín.	-18.9826	-4.7485	32.9079	5.5730	-3.5180
		Dif.	7.1946	1.8245	20.5460	3.4689	1.4766
33.985	35.965	Máx.	-11.5632	-2.2699	52.8658	10.5565	-1.5544
		Mín.	-18.6170	-3.7101	32.5333	6.5450	-2.8131
		Dif.	7.0538	1.4402	20.3325	4.0115	1.2587





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.985	36.215	Máx.	-11.3932	-1.5453	52.4243	11.6723	-0.9948
		Mín.	-18.3396	-2.5620	32.2517	7.2837	-1.9810
		Dif.	6.9465	1.0167	20.1726	4.3886	0.9861
33.985	36.465	Máx.	-11.2845	-0.7693	52.1531	12.3520	-0.3892
		Mín.	-18.1614	-1.3347	32.0782	7.7530	-1.1031
		Dif.	6.8769	0.5654	20.0749	4.5990	0.7139
33.985	36.715	Máx.	-11.2454	0.0349	52.0673	12.5889	0.2589
		Mín.	-18.0956	-0.0812	32.0224	7.9012	-0.1968
		Dif.	6.8502	0.1161	20.0449	4.6877	0.4557
33.985	36.965	Máx.	-11.2786	1.2647	52.1722	12.3544	1.1886
		Mín.	-18.1478	0.7394	32.0865	7.7539	0.4255
		Dif.	6.8692	0.5252	20.0857	4.6005	0.7632
33.985	37.215	Máx.	-11.3816	2.4948	52.4619	11.6755	2.0809
		Mín.	-18.3129	1.5169	32.2681	7.2880	1.0303
		Dif.	6.9314	0.9780	20.1938	4.3875	1.0506
33.985	37.465	Máx.	-11.5463	3.6477	52.9209	10.5622	2.9116
		Mín.	-18.5779	2.2436	32.5573	6.5500	1.5889
		Dif.	7.0316	1.4041	20.3636	4.0122	1.3227
33.985	37.715	Máx.	-11.7662	4.6926	53.5249	9.0499	3.6149
		Mín.	-18.9322	2.9006	32.9387	5.5785	2.0748
		Dif.	7.1660	1.7920	20.5862	3.4713	1.5400
33.985	37.965	Máx.	-12.0763	5.6041	54.2432	7.1921	4.1607
		Mín.	-19.4322	3.4720	33.3928	4.4096	2.4633
		Dif.	7.3559	2.1321	20.8504	2.7825	1.6974
33.985	38.215	Máx.	-12.8216	6.3315	55.0414	5.0526	4.4886
		Mín.	-20.6338	3.9267	33.8976	3.0828	2.7101
		Dif.	7.8121	2.4048	21.1439	1.9697	1.7785
33.985	38.465	Máx.	-16.5256	6.5802	55.8861	2.7153	4.2669
		Mín.	-26.6052	4.0841	34.4317	1.6472	2.5832
		Dif.	10.0796	2.4961	21.4543	1.0681	1.6838
33.985	38.715	Máx.	-40.9593	3.9932	56.7528	0.3897	1.1143
		Mín.	-66.0006	2.4939	34.9797	0.2259	0.6170
		Dif.	25.0413	1.4993	21.7731	0.1638	0.4972
33.985	38.734	Máx.	-40.9593	1.4656	56.7528	0.0100	-5.2274
		Mín.	-66.0006	0.9385	34.9797	0.0058	-8.4026
		Dif.	25.0413	0.5271	21.7731	0.0043	3.1752
34.235	34.696	Máx.	-36.7162	-0.8538	61.4947	0.0091	7.7161
		Mín.	-59.2001	-1.3165	38.0206	0.0054	4.7809
		Dif.	22.4839	0.4628	23.4741	0.0037	2.9352
34.235	34.715	Máx.	-36.7162	-2.3187	61.4947	0.3533	-0.4315
		Mín.	-59.2001	-3.6891	38.0206	0.2107	-0.7770
		Dif.	22.4839	1.3704	23.4741	0.1426	0.3455





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.235	34.965	Máx.	-14.9435	-3.7941	60.7059	2.4987	-2.1785
		Mín.	-24.1001	-6.0876	37.5193	1.5368	-3.5897
		Dif.	9.1566	2.2935	23.1866	0.9619	1.4112
34.235	35.215	Máx.	-11.6778	-3.6070	59.9419	4.6370	-2.2828
		Mín.	-18.8339	-5.8047	37.0334	2.8638	-3.7914
		Dif.	7.1561	2.1977	22.9085	1.7731	1.5086
34.235	35.465	Máx.	-11.0554	-3.1551	59.2250	6.5783	-2.0711
		Mín.	-17.8284	-5.0966	36.5773	4.0768	-3.5001
		Dif.	6.7730	1.9415	22.6477	2.5015	1.4290
34.235	35.715	Máx.	-10.8205	-2.6120	58.5845	8.2539	-1.7387
		Mín.	-17.4473	-4.2444	36.1695	5.1326	-3.0218
		Dif.	6.6268	1.6324	22.4150	3.1213	1.2831
34.235	35.965	Máx.	-10.6613	-2.0069	58.0505	9.6122	-1.3242
		Mín.	-17.1880	-3.2944	35.8292	6.0009	-2.4112
		Dif.	6.5267	1.2875	22.2212	3.6112	1.0870
34.235	36.215	Máx.	-10.5426	-1.3525	57.6498	10.6106	-0.8484
		Mín.	-16.9941	-2.2662	35.5736	6.6537	-1.6949
		Dif.	6.4515	0.9137	22.0762	3.9569	0.8465
34.235	36.465	Máx.	-10.4670	-0.6627	57.4035	11.2251	-0.3331
		Mín.	-16.8697	-1.1814	35.4160	7.0544	-0.9424
		Dif.	6.4026	0.5187	21.9875	4.1706	0.6094
34.235	36.715	Máx.	-10.4396	0.0456	57.3250	11.4356	0.2203
		Mín.	-16.8231	-0.0861	35.3650	7.1862	-0.1675
		Dif.	6.3835	0.1316	21.9600	4.2495	0.3879
34.235	36.965	Máx.	-10.4620	1.1205	57.4190	11.2281	1.0160
		Mín.	-16.8580	0.6367	35.4227	7.0557	0.3634
		Dif.	6.3961	0.4838	21.9962	4.1724	0.6526
34.235	37.215	Máx.	-10.5326	2.2080	57.6803	10.6153	1.7817
		Mín.	-16.9711	1.3278	35.5868	6.6583	0.8783
		Dif.	6.4385	0.8802	22.0934	3.9570	0.9034
34.235	37.465	Máx.	-10.6467	3.2407	58.0952	9.6195	2.4974
		Mín.	-17.1545	1.9842	35.8487	6.0064	1.3535
		Dif.	6.5078	1.2564	22.2465	3.6131	1.1439
34.235	37.715	Máx.	-10.8018	4.1968	58.6426	8.2634	3.1073
		Mín.	-17.4042	2.5921	36.1947	5.1386	1.7674
		Dif.	6.6024	1.6047	22.4479	3.1248	1.3399
34.235	37.965	Máx.	-11.0331	5.0567	59.2954	6.5893	3.5851
		Mín.	-17.7771	3.1386	36.6077	4.0826	2.0994
		Dif.	6.7440	1.9181	22.6877	2.5066	1.4857
34.235	38.215	Máx.	-11.6529	5.7738	60.0239	4.6477	3.8759
		Mín.	-18.7770	3.5945	37.0688	2.8692	2.3107
		Dif.	7.1241	2.1793	22.9551	1.7785	1.5652



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.235	38.465	Máx.	-14.9192	6.0669	60.7987	2.5073	3.6733
		Mín.	-24.0482	3.7859	37.5592	1.5409	2.2060
		Dif.	9.1290	2.2809	23.2395	0.9664	1.4672
34.235	38.715	Máx.	-36.7119	3.6793	61.5979	0.3574	0.8543
		Mín.	-59.2190	2.3150	38.0649	0.2126	0.4576
		Dif.	22.5071	1.3643	23.5330	0.1448	0.3968
34.235	38.734	Máx.	-36.7119	1.3123	61.5979	0.0092	-4.7577
		Mín.	-59.2190	0.8522	38.0649	0.0054	-7.6585
		Dif.	22.5071	0.4601	23.5330	0.0038	2.9008
34.485	34.696	Máx.	-32.6372	-0.7822	65.8758	0.0083	6.9755
		Mín.	-52.6923	-1.1913	40.8101	0.0050	4.3150
		Dif.	20.0551	0.4091	25.0657	0.0033	2.6606
34.485	34.715	Máx.	-32.6372	-2.1720	65.8758	0.3211	-0.2842
		Mín.	-52.6923	-3.4345	40.8101	0.1954	-0.5722
		Dif.	20.0551	1.2625	25.0657	0.1258	0.2880
34.485	34.965	Máx.	-13.3748	-3.5536	65.1564	2.3129	-1.8306
		Mín.	-21.6009	-5.6760	40.3526	1.4371	-3.0609
		Dif.	8.2261	2.1224	24.8038	0.8758	1.2303
34.485	35.215	Máx.	-10.5113	-3.3443	64.4628	4.2839	-1.9263
		Mín.	-16.9778	-5.3634	39.9114	2.6686	-3.2395
		Dif.	6.4665	2.0191	24.5514	1.6154	1.3132
34.485	35.465	Máx.	-9.9916	-2.8955	63.8147	6.0596	-1.7467
		Mín.	-16.1376	-4.6673	39.4989	3.7830	-2.9856
		Dif.	6.1460	1.7718	24.3158	2.2766	1.2390
34.485	35.715	Máx.	-9.8150	-2.3747	63.2379	7.5815	-1.4648
		Mín.	-15.8507	-3.8571	39.1316	4.7447	-2.5724
		Dif.	6.0358	1.4824	24.1063	2.8368	1.1076
34.485	35.965	Máx.	-9.7023	-1.8094	62.7583	8.8092	-1.1145
		Mín.	-15.6669	-2.9760	38.8260	5.5283	-2.0490
		Dif.	5.9647	1.1666	23.9323	3.2809	0.9345
34.485	36.215	Máx.	-9.6198	-1.2098	62.3990	9.7100	-0.7130
		Mín.	-15.5318	-2.0392	38.5968	6.1112	-1.4406
		Dif.	5.9120	0.8294	23.8023	3.5988	0.7276
34.485	36.465	Máx.	-9.5675	-0.5862	62.1782	10.2669	-0.2779
		Mín.	-15.4453	-1.0623	38.4555	6.4607	-0.8014
		Dif.	5.8779	0.4761	23.7227	3.8062	0.5235
34.485	36.715	Máx.	-9.5483	0.0494	62.1074	10.4556	0.1908
		Mín.	-15.4124	-0.0845	38.4096	6.5788	-0.1455
		Dif.	5.8642	0.1339	23.6978	3.8768	0.3363
34.485	36.965	Máx.	-9.5631	1.0095	62.1907	10.2702	0.8652
		Mín.	-15.4355	0.5637	38.4609	6.4621	0.3035
		Dif.	5.8723	0.4459	23.7298	3.8082	0.5617



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.485	37.215	Máx.	-9.6113	1.9889	62.4238	9.7164	1.5145
		Mín.	-15.5124	1.1884	38.6075	6.1139	0.7382
		Dif.	5.9011	0.8005	23.8163	3.6026	0.7762
34.485	37.465	Máx.	-9.6899	2.9298	62.7949	8.8175	2.1249
		Mín.	-15.6386	1.7899	38.8418	5.5334	1.1395
		Dif.	5.9487	1.1399	23.9530	3.2842	0.9855
34.485	37.715	Máx.	-9.7991	3.8165	63.2857	7.5918	2.6483
		Mín.	-15.8143	2.3577	39.1523	4.7503	1.4896
		Dif.	6.0152	1.4588	24.1334	2.8414	1.1587
34.485	37.965	Máx.	-9.9728	4.6336	63.8731	6.0708	3.0615
		Mín.	-16.0943	2.8815	39.5241	3.7888	1.7712
		Dif.	6.1215	1.7520	24.3489	2.2820	1.2903
34.485	38.215	Máx.	-10.4903	5.3376	64.5312	4.2946	3.3154
		Mín.	-16.9300	3.3339	39.9409	2.6738	1.9507
		Dif.	6.4397	2.0038	24.5903	1.6207	1.3647
34.485	38.465	Máx.	-13.3548	5.6591	65.2346	2.3212	3.1363
		Mín.	-21.5590	3.5470	40.3862	1.4411	1.8549
		Dif.	8.2042	2.1122	24.8483	0.8802	1.2814
34.485	38.715	Máx.	-32.6371	3.4268	65.9636	0.3249	0.6373
		Mín.	-52.7210	2.1691	40.8478	0.1971	0.3070
		Dif.	20.0838	1.2576	25.1158	0.1278	0.3302
34.485	38.734	Máx.	-32.6371	1.1880	65.9636	0.0084	-4.2951
		Mín.	-52.7210	0.7810	40.8478	0.0050	-6.9257
		Dif.	20.0838	0.4070	25.1158	0.0033	2.6306
34.735	34.696	Máx.	-28.6999	-0.7235	69.7852	0.0075	6.2365
		Mín.	-46.4137	-1.0898	43.3029	0.0046	3.8499
		Dif.	17.7138	0.3663	26.4823	0.0029	2.3866
34.735	34.715	Máx.	-28.6999	-2.0526	69.7852	0.2905	-0.1654
		Mín.	-46.4137	-3.2296	43.3029	0.1795	-0.4087
		Dif.	17.7138	1.1770	26.4823	0.1110	0.2433
34.735	34.965	Máx.	-11.8358	-3.3607	69.1332	2.1498	-1.5202
		Mín.	-19.1499	-5.3484	42.8882	1.3464	-2.5816
		Dif.	7.3141	1.9876	26.2450	0.8035	1.0614
34.735	35.215	Máx.	-9.3462	-3.1380	68.5071	3.9793	-1.6070
		Mín.	-15.1243	-5.0173	42.4899	2.4955	-2.7393
		Dif.	5.7781	1.8793	26.0172	1.4838	1.1323
34.735	35.465	Máx.	-8.9123	-2.6950	67.9246	5.6166	-1.4560
		Mín.	-14.4219	-4.3344	42.1191	3.5267	-2.5214
		Dif.	5.5096	1.6394	25.8054	2.0899	1.0653
34.735	35.715	Máx.	-8.7787	-2.1940	67.4079	7.0117	-1.2191
		Mín.	-14.2047	-3.5590	41.7902	4.4093	-2.1688
		Dif.	5.4260	1.3650	25.6178	2.6023	0.9497



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.735	35.965	Máx.	-8.6990	-1.6610	66.9796	8.1320	-0.9255
		Mín.	-14.0744	-2.7317	41.5172	5.1230	-1.7251
		Dif.	5.3755	1.0708	25.4624	3.0090	0.7996
34.735	36.215	Máx.	-8.6418	-1.1042	66.6593	8.9554	-0.5895
		Mín.	-13.9806	-1.8650	41.3129	5.6438	-1.2158
		Dif.	5.3387	0.7608	25.3464	3.3116	0.6263
34.735	36.465	Máx.	-8.6057	-0.5314	66.4626	9.4596	-0.2256
		Mín.	-13.9206	-0.9698	41.1871	5.9607	-0.6780
		Dif.	5.3149	0.4384	25.2755	3.4989	0.4524
34.735	36.715	Máx.	-8.5924	0.0492	66.3992	9.6304	0.1680
		Mín.	-13.8974	-0.0796	41.1461	6.0678	-0.1287
		Dif.	5.3051	0.1288	25.2531	3.5626	0.2967
34.735	36.965	Máx.	-8.6021	0.9242	66.4728	9.4630	0.7339
		Mín.	-13.9124	0.5119	41.1915	5.9621	0.2473
		Dif.	5.3103	0.4123	25.2812	3.5009	0.4867
34.735	37.215	Máx.	-8.6347	1.8216	66.6796	8.9618	1.2774
		Mín.	-13.9643	1.0858	41.3217	5.6465	0.6110
		Dif.	5.3296	0.7358	25.3579	3.3153	0.6664
34.735	37.465	Máx.	-8.6886	2.6920	67.0096	8.1403	1.7926
		Mín.	-14.0507	1.6442	41.5302	5.1279	0.9469
		Dif.	5.3621	1.0478	25.4794	3.0124	0.8457
34.735	37.715	Máx.	-8.7654	3.5242	67.4474	7.0219	2.2365
		Mín.	-14.1742	2.1795	41.8073	4.4149	1.2405
		Dif.	5.4088	1.3447	25.6402	2.6070	0.9961
34.735	37.965	Máx.	-8.8965	4.3057	67.9732	5.6275	2.5894
		Mín.	-14.3857	2.6832	42.1401	3.5323	1.4774
		Dif.	5.4892	1.6225	25.8331	2.0952	1.1120
34.735	38.215	Máx.	-9.3287	4.9957	68.5646	3.9895	2.8077
		Mín.	-15.0846	3.1292	42.5147	2.5005	1.6284
		Dif.	5.7559	1.8664	26.0499	1.4890	1.1792
34.735	38.465	Máx.	-11.8196	5.3345	69.1993	2.1576	2.6496
		Mín.	-19.1166	3.3554	42.9166	1.3501	1.5416
		Dif.	7.2971	1.9791	26.2827	0.8075	1.1080
34.735	38.715	Máx.	-28.7032	3.2234	69.8599	0.2939	0.4609
		Mín.	-46.4502	2.0504	43.3349	0.1810	0.1854
		Dif.	17.7470	1.1730	26.5250	0.1129	0.2755
34.735	38.734	Máx.	-28.7032	1.0872	69.8599	0.0076	-3.8328
		Mín.	-46.4502	0.7225	43.3349	0.0046	-6.1934
		Dif.	17.7470	0.3647	26.5250	0.0029	2.3605
34.985	34.696	Máx.	-24.8761	-0.6754	73.2293	0.0067	5.4926
		Mín.	-40.3187	-1.0077	45.5031	0.0042	3.3817
		Dif.	15.4426	0.3323	27.7261	0.0026	2.1110



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.985	34.715	Máx.	-24.8761	-1.9558	73.2293	0.2625	-0.0738
		Mín.	-40.3187	-3.0649	45.5031	0.1642	-0.2782
		Dif.	15.4426	1.1091	27.7261	0.0983	0.2044
34.985	34.965	Máx.	-10.3172	-3.2065	72.6397	2.0091	-1.2444
		Mín.	-16.7321	-5.0878	45.1283	1.2660	-2.1501
		Dif.	6.4149	1.8812	27.5115	0.7430	0.9057
34.985	35.215	Máx.	-8.1796	-2.9760	72.0758	3.7200	-1.3218
		Mín.	-13.2685	-4.7458	44.7695	2.3451	-2.2881
		Dif.	5.0889	1.7698	27.3062	1.3749	0.9663
34.985	35.465	Máx.	-7.8190	-2.5403	71.5528	5.2427	-1.1964
		Mín.	-12.6837	-4.0760	44.4368	3.3069	-2.1042
		Dif.	4.8647	1.5358	27.1160	1.9358	0.9078
34.985	35.715	Máx.	-7.7176	-2.0565	71.0906	6.5335	-0.9994
		Mín.	-12.5186	-3.3294	44.1426	4.1244	-1.8077
		Dif.	4.8011	1.2729	26.9481	2.4091	0.8082
34.985	35.965	Máx.	-7.6612	-1.5494	70.7085	7.5685	-0.7560
		Mín.	-12.4264	-2.5444	43.8991	4.7772	-1.4365
		Dif.	4.7652	0.9950	26.8094	2.7913	0.6805
34.985	36.215	Máx.	-7.6218	-1.0261	70.4233	8.3250	-0.4780
		Mín.	-12.3614	-1.7313	43.7173	5.2537	-1.0171
		Dif.	4.7396	0.7052	26.7060	3.0713	0.5391
34.985	36.465	Máx.	-7.5970	-0.4921	70.2483	8.7866	-0.1770
		Mín.	-12.3200	-0.8981	43.6054	5.5442	-0.5701
		Dif.	4.7230	0.4060	26.6428	3.2424	0.3931
34.985	36.715	Máx.	-7.5877	0.0467	70.1917	8.9427	0.1502
		Mín.	-12.3036	-0.0731	43.5689	5.6422	-0.1159
		Dif.	4.7159	0.1198	26.6229	3.3005	0.2661
34.985	36.965	Máx.	-7.5940	0.8586	70.2567	8.7899	0.6195
		Mín.	-12.3132	0.4752	43.6091	5.5456	0.1954
		Dif.	4.7191	0.3834	26.6476	3.2443	0.4241
34.985	37.215	Máx.	-7.6159	1.6938	70.4400	8.3313	1.0675
		Mín.	-12.3479	1.0102	43.7245	5.2563	0.4964
		Dif.	4.7320	0.6837	26.7155	3.0750	0.5712
34.985	37.465	Máx.	-7.6527	2.5101	70.7334	7.5772	1.4968
		Mín.	-12.4068	1.5349	43.9099	4.7808	0.7744
		Dif.	4.7541	0.9752	26.8235	2.7963	0.7224
34.985	37.715	Máx.	-7.7065	3.2995	71.1236	6.5436	1.8684
		Mín.	-12.4934	2.0440	44.1568	4.1292	1.0179
		Dif.	4.7868	1.2555	26.9668	2.4144	0.8505
34.985	37.965	Máx.	-7.8059	4.0515	71.5936	5.2530	2.1654
		Mín.	-12.6538	2.5301	44.4544	3.3121	1.2150
		Dif.	4.8479	1.5214	27.1393	1.9409	0.9505



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.985	38.215	Máx.	-8.1651	4.7275	72.1243	3.7296	2.3498
		Mín.	-13.2359	2.9687	44.7904	2.3498	1.3405
		Dif.	5.0708	1.7588	27.3339	1.3797	1.0093
34.985	38.465	Máx.	-10.3042	5.0763	72.6960	2.0163	2.2115
		Mín.	-16.7064	3.2021	45.1524	1.2695	1.2631
		Dif.	6.4022	1.8742	27.5436	0.7468	0.9484
34.985	38.715	Máx.	-24.8821	3.0599	73.2932	0.2656	0.3248
		Mín.	-40.3616	1.9540	45.5305	0.1656	0.0912
		Dif.	15.4794	1.1059	27.7627	0.1000	0.2335
34.985	38.734	Máx.	-24.8821	1.0056	73.2932	0.0068	-3.3672
		Mín.	-40.3616	0.6747	45.5305	0.0042	-5.4554
		Dif.	15.4794	0.3309	27.7627	0.0026	2.0883
35.235	34.696	Máx.	-21.1427	-0.6365	76.2117	0.0061	4.7405
		Mín.	-34.3702	-0.9418	47.4132	0.0038	2.9083
		Dif.	13.2275	0.3053	28.7985	0.0023	1.8322
35.235	34.715	Máx.	-21.1427	-1.8779	76.2117	0.2383	-0.0070
		Mín.	-34.3702	-2.9334	47.4132	0.1495	-0.1797
		Dif.	13.2275	1.0554	28.7985	0.0888	0.1727
35.235	34.965	Máx.	-8.8125	-3.0840	75.6779	1.8903	-0.9992
		Mín.	-14.3369	-4.8815	47.0739	1.1960	-1.7626
		Dif.	5.5244	1.7975	28.6040	0.6943	0.7633
35.235	35.215	Máx.	-7.0097	-2.8495	75.1688	3.5035	-1.0667
		Mín.	-11.4076	-4.5335	46.7503	2.2162	-1.8815
		Dif.	4.3979	1.6840	28.4185	1.2874	0.8148
35.235	35.465	Máx.	-6.7133	-2.4212	74.6983	4.9331	-0.9642
		Mín.	-10.9258	-3.8761	46.4510	3.1195	-1.7293
		Dif.	4.2125	1.4549	28.2473	1.8136	0.7651
35.235	35.715	Máx.	-6.6364	-1.9520	74.2836	6.1405	-0.8030
		Mín.	-10.8003	-3.1530	46.1872	3.8819	-1.4844
		Dif.	4.1639	1.2009	28.0964	2.2585	0.6814
35.235	35.965	Máx.	-6.5967	-1.4658	73.9417	7.1037	-0.6042
		Mín.	-10.7351	-2.4010	45.9695	4.4898	-1.1791
		Dif.	4.1384	0.9352	27.9722	2.6138	0.5749
35.235	36.215	Máx.	-6.5696	-0.9685	73.6870	7.8055	-0.3775
		Mín.	-10.6903	-1.6290	45.8072	4.9325	-0.8409
		Dif.	4.1207	0.6606	27.8798	2.8730	0.4634
35.235	36.465	Máx.	-6.5527	-0.4640	73.5308	8.2327	-0.1322
		Mín.	-10.6618	-0.8426	45.7075	5.2018	-0.4753
		Dif.	4.1091	0.3786	27.8233	3.0309	0.3431
35.235	36.715	Máx.	-6.5463	0.0432	73.4802	8.3771	0.1361
		Mín.	-10.6503	-0.0661	45.6748	5.2926	-0.1059
		Dif.	4.1041	0.1094	27.8054	3.0845	0.2420



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.235	36.965	Máx.	-6.5503	0.8083	73.5377	8.2358	0.5192
		Mín.	-10.6563	0.4494	45.7105	5.2031	0.1480
		Dif.	4.1060	0.3590	27.8273	3.0327	0.3713
35.235	37.215	Máx.	-6.5648	1.5965	73.7009	7.8114	0.8851
		Mín.	-10.6794	0.9546	45.8132	4.9350	0.3933
		Dif.	4.1145	0.6419	27.8877	2.8764	0.4918
35.235	37.465	Máx.	-6.5897	2.3713	73.9625	7.1118	1.2333
		Mín.	-10.7191	1.4533	45.9785	4.4933	0.6201
		Dif.	4.1294	0.9180	27.9840	2.6185	0.6133
35.235	37.715	Máx.	-6.6274	3.1271	74.3114	6.1501	1.5391
		Mín.	-10.7798	1.9412	46.1991	3.8860	0.8190
		Dif.	4.1523	1.1858	28.1122	2.2641	0.7201
35.235	37.965	Máx.	-6.7026	3.8550	74.7328	4.9431	1.7846
		Mín.	-10.9014	2.4125	46.4659	3.1237	0.9804
		Dif.	4.1988	1.4425	28.2669	1.8194	0.8042
35.235	38.215	Máx.	-6.9979	4.5179	75.2102	3.5126	1.9373
		Mín.	-11.3812	2.8432	46.7680	2.2200	1.0831
		Dif.	4.3834	1.6746	28.4421	1.2926	0.8543
35.235	38.465	Máx.	-8.8023	4.8718	75.7261	1.8971	1.8181
		Mín.	-14.3178	3.0803	47.0946	1.1989	1.0156
		Dif.	5.5155	1.7915	28.6315	0.6982	0.8025
35.235	38.715	Máx.	-21.1510	2.9292	76.2668	0.2411	0.2212
		Mín.	-34.4183	1.8764	47.4368	0.1506	0.0222
		Dif.	13.2673	1.0528	28.8300	0.0905	0.1991
35.235	38.734	Máx.	-21.1510	0.9401	76.2668	0.0062	-2.8961
		Mín.	-34.4183	0.6359	47.4368	0.0038	-4.7086
		Dif.	13.2673	0.3042	28.8300	0.0024	1.8125
35.485	34.696	Máx.	-17.4809	-0.6054	78.7345	0.0056	3.9790
		Mín.	-28.5378	-0.8895	49.0344	0.0034	2.4292
		Dif.	11.0569	0.2841	29.7000	0.0021	1.5499
35.485	34.715	Máx.	-17.4809	-1.8161	78.7345	0.2180	0.0418
		Mín.	-28.5378	-2.8295	49.0344	0.1360	-0.1139
		Dif.	11.0569	1.0134	29.7000	0.0820	0.1557
35.485	34.965	Máx.	-7.3171	-2.9877	78.2484	1.7929	-0.7805
		Mín.	-11.9570	-4.7200	48.7257	1.1359	-1.4139
		Dif.	4.6399	1.7322	29.5227	0.6570	0.6333
35.485	35.215	Máx.	-5.8358	-2.7517	77.7862	3.3271	-0.8375
		Mín.	-9.5404	-4.3691	48.4321	2.1073	-1.5138
		Dif.	3.7046	1.6174	29.3541	1.2198	0.6763
35.485	35.465	Máx.	-5.5972	-2.3303	77.3601	4.6813	-0.7555
		Mín.	-9.1510	-3.7226	48.1613	2.9641	-1.3910
		Dif.	3.5538	1.3923	29.1988	1.7172	0.6355





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.485	35.715	Máx.	-5.5394	-1.8734	76.9857	5.8207	-0.6265
		Mín.	-9.0563	-3.0184	47.9233	3.6846	-1.1936
		Dif.	3.5170	1.1450	29.0624	2.1361	0.5671
35.485	35.965	Máx.	-5.5116	-1.4036	76.6775	6.7266	-0.4676
		Mín.	-9.0105	-2.2921	47.7273	4.2571	-0.9513
		Dif.	3.4990	0.8885	28.9502	2.4695	0.4837
35.485	36.215	Máx.	-5.4931	-0.9262	76.4484	7.3849	-0.2867
		Mín.	-8.9798	-1.5513	47.5814	4.6730	-0.6837
		Dif.	3.4867	0.6251	28.8670	2.7119	0.3970
35.485	36.465	Máx.	-5.4817	-0.4442	76.3079	7.7850	-0.0911
		Mín.	-8.9604	-0.8001	47.4918	4.9256	-0.3913
		Dif.	3.4788	0.3559	28.8161	2.8595	0.3002
35.485	36.715	Máx.	-5.4772	0.0394	76.2624	7.9201	0.1248
		Mín.	-8.9524	-0.0594	47.4624	5.0107	-0.0979
		Dif.	3.4751	0.0988	28.8000	2.9095	0.2226
35.485	36.965	Máx.	-5.4797	0.7701	76.3138	7.7879	0.4307
		Mín.	-8.9560	0.4314	47.4943	4.9268	0.1046
		Dif.	3.4763	0.3387	28.8195	2.8611	0.3261
35.485	37.215	Máx.	-5.4893	1.5227	76.4602	7.3904	0.7234
		Mín.	-8.9711	0.9141	47.5865	4.6753	0.3003
		Dif.	3.4818	0.6087	28.8737	2.7151	0.4230
35.485	37.465	Máx.	-5.5059	2.2661	76.6952	6.7342	0.9974
		Mín.	-8.9978	1.3926	47.7349	4.2604	0.4813
		Dif.	3.4918	0.8734	28.9603	2.4738	0.5160
35.485	37.715	Máx.	-5.5321	2.9958	77.0093	5.8296	1.2431
		Mín.	-9.0399	1.8640	47.9334	3.6884	0.6404
		Dif.	3.5078	1.1318	29.0759	2.1412	0.6027
35.485	37.965	Máx.	-5.5886	3.7042	77.3898	4.6905	1.4411
		Mín.	-9.1315	2.3228	48.1741	2.9680	0.7696
		Dif.	3.5429	1.3814	29.2157	1.7225	0.6715
35.485	38.215	Máx.	-5.8264	4.3556	77.8219	3.3355	1.5644
		Mín.	-9.5196	2.7463	48.4474	2.1109	0.8518
		Dif.	3.6932	1.6093	29.3745	1.2246	0.7126
35.485	38.465	Máx.	-7.3094	4.7117	78.2902	1.7991	1.4641
		Mín.	-11.9437	2.9846	48.7436	1.1385	0.7948
		Dif.	4.6342	1.7271	29.5465	0.6606	0.6693
35.485	38.715	Máx.	-17.4911	2.8261	78.7824	0.2206	0.1474
		Mín.	-28.5903	1.8149	49.0550	0.1370	-0.0249
		Dif.	11.0992	1.0112	29.7274	0.0836	0.1723
35.485	38.734	Máx.	-17.4911	0.8881	78.7824	0.0056	-2.4189
		Mín.	-28.5903	0.6049	49.0550	0.0035	-3.9517
		Dif.	11.0992	0.2832	29.7274	0.0022	1.5328





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.735	34.696	Máx.	-13.8748	-0.5812	80.7983	0.0051	3.2082
		Mín.	-22.7959	-0.8490	50.3673	0.0032	1.9442
		Dif.	8.9210	0.2678	30.4310	0.0020	1.2640
35.735	34.715	Máx.	-13.8748	-1.7682	80.7983	0.2012	0.0727
		Mín.	-22.7959	-2.7493	50.3673	0.1251	-0.0740
		Dif.	8.9210	0.9812	30.4310	0.0761	0.1467
35.735	34.965	Máx.	-5.8280	-2.9138	80.3515	1.7150	-0.5839
		Mín.	-9.5873	-4.5960	50.0838	1.0871	-1.0980
		Dif.	3.7593	1.6822	30.2677	0.6279	0.5140
35.735	35.215	Máx.	-4.6579	-2.6775	79.9278	3.1863	-0.6299
		Mín.	-7.6668	-4.2441	49.8149	2.0206	-1.1788
		Dif.	3.0089	1.5666	30.1129	1.1656	0.5489
35.735	35.465	Máx.	-4.4723	-2.2623	79.5380	4.4812	-0.5665
		Mín.	-7.3621	-3.6068	49.5674	2.8410	-1.0833
		Dif.	2.8898	1.3444	29.9706	1.6402	0.5168
35.735	35.715	Máx.	-4.4298	-1.8151	79.1961	5.5674	-0.4666
		Mín.	-7.2921	-2.9174	49.3503	3.5288	-0.9299
		Dif.	2.8624	1.1022	29.8458	2.0387	0.4634
35.735	35.965	Máx.	-4.4106	-1.3581	78.9153	6.4289	-0.3438
		Mín.	-7.2605	-2.2105	49.1720	4.0739	-0.7493
		Dif.	2.8498	0.8525	29.7434	2.3549	0.4055
35.735	36.215	Máx.	-4.3983	-0.8957	78.7069	7.0536	-0.2041
		Mín.	-7.2398	-1.4930	49.0394	4.4691	-0.5420
		Dif.	2.8415	0.5973	29.6675	2.5845	0.3379
35.735	36.465	Máx.	-4.3907	-0.4305	78.5792	7.4327	-0.0532
		Mín.	-7.2267	-0.7680	48.9580	4.7088	-0.3160
		Dif.	2.8360	0.3375	29.6211	2.7239	0.2628
35.735	36.715	Máx.	-4.3876	0.0356	78.5377	7.5606	0.1153
		Mín.	-7.2211	-0.0534	48.9313	4.7895	-0.0914
		Dif.	2.8335	0.0889	29.6064	2.7711	0.2067
35.735	36.965	Máx.	-4.3891	0.7414	78.5842	7.4354	0.3515
		Mín.	-7.2233	0.4191	48.9602	4.7099	0.0649
		Dif.	2.8341	0.3222	29.6241	2.7254	0.2866
35.735	37.215	Máx.	-4.3953	1.4677	78.7170	7.0587	0.5778
		Mín.	-7.2330	0.8850	49.0437	4.4713	0.2159
		Dif.	2.8377	0.5827	29.6733	2.5874	0.3619
35.735	37.465	Máx.	-4.4063	2.1875	78.9306	6.4359	0.7854
		Mín.	-7.2505	1.3484	49.1785	4.0769	0.3557
		Dif.	2.8443	0.8391	29.7521	2.3590	0.4297
35.735	37.715	Máx.	-4.4241	2.8974	79.2166	5.5757	0.9747
		Mín.	-7.2794	1.8068	49.3591	3.5323	0.4786
		Dif.	2.8552	1.0906	29.8575	2.0434	0.4961



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.735	37.965	Máx.	-4.4656	3.5905	79.5638	4.4897	1.1288
		Mín.	-7.3470	2.2557	49.5785	2.8446	0.5787
		Dif.	2.8814	1.3348	29.9853	1.6451	0.5501
35.735	38.215	Máx.	-4.6506	4.2322	79.9590	3.1940	1.2247
		Mín.	-7.6509	2.6728	49.8282	2.0239	0.6423
		Dif.	3.0002	1.5594	30.1307	1.1701	0.5824
35.735	38.465	Máx.	-5.8225	4.5889	80.3882	1.7208	1.1435
		Mín.	-9.5790	2.9111	50.0995	1.0892	0.5963
		Dif.	3.7566	1.6777	30.2887	0.6316	0.5472
35.735	38.715	Máx.	-13.8866	2.7464	80.8406	0.2035	0.0991
		Mín.	-22.8521	1.7672	50.3853	0.1260	-0.0535
		Dif.	8.9655	0.9792	30.4552	0.0776	0.1526
35.735	38.734	Máx.	-13.8866	0.8477	80.8406	0.0052	-1.9357
		Mín.	-22.8521	0.5807	50.3853	0.0032	-3.1849
		Dif.	8.9655	0.2670	30.4552	0.0020	1.2493
35.985	34.696	Máx.	-10.3108	-0.5631	82.4033	0.0048	2.4291
		Mín.	-17.1225	-0.8188	51.4118	0.0029	1.4542
		Dif.	6.8117	0.2557	30.9916	0.0018	0.9749
35.985	34.715	Máx.	-10.3108	-1.7325	82.4033	0.1880	0.0903
		Mín.	-17.1225	-2.6898	51.4118	0.1166	-0.0558
		Dif.	6.8117	0.9573	30.9916	0.0714	0.1461
35.985	34.965	Máx.	-4.3428	-2.8591	81.9872	1.6558	-0.4049
		Mín.	-7.2241	-4.5043	51.1481	1.0489	-0.8093
		Dif.	2.8813	1.6452	30.8391	0.6069	0.4044
35.985	35.215	Máx.	-3.4765	-2.6232	81.5933	3.0797	-0.4393
		Mín.	-5.7875	-4.1523	50.8984	1.9534	-0.8699
		Dif.	2.3110	1.5290	30.6948	1.1263	0.4306
35.985	35.465	Máx.	-3.3406	-2.2131	81.2315	4.3292	-0.3929
		Mín.	-5.5621	-3.5222	50.6691	2.7478	-0.8032
		Dif.	2.2215	1.3091	30.5624	1.5814	0.4103
35.985	35.715	Máx.	-3.3107	-1.7735	80.9148	5.3755	-0.3198
		Mín.	-5.5126	-2.8439	50.4683	3.4113	-0.6964
		Dif.	2.2019	1.0705	30.4465	1.9643	0.3766
35.985	35.965	Máx.	-3.2980	-1.3259	80.6551	6.2037	-0.2301
		Mín.	-5.4914	-2.1514	50.3035	3.9361	-0.5641
		Dif.	2.1934	0.8255	30.3516	2.2676	0.3339
35.985	36.215	Máx.	-3.2900	-0.8745	80.4624	6.8034	-0.1282
		Mín.	-5.4779	-1.4507	50.1812	4.3159	-0.4125
		Dif.	2.1879	0.5762	30.2813	2.4875	0.2843
35.985	36.465	Máx.	-3.2851	-0.4214	80.3445	7.1669	-0.0182
		Mín.	-5.4694	-0.7444	50.1062	4.5460	-0.2474
		Dif.	2.1843	0.3231	30.2384	2.6209	0.2293



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.985	36.715	Máx.	-3.2831	0.0321	80.3062	7.2894	0.1072
		Mín.	-5.4656	-0.0481	50.0815	4.6234	-0.0858
		Dif.	2.1825	0.0803	30.2247	2.6660	0.1930
35.985	36.965	Máx.	-3.2840	0.7204	80.3490	7.1694	0.2796
		Mín.	-5.4668	0.4112	50.1081	4.5471	0.0282
		Dif.	2.1829	0.3093	30.2409	2.6223	0.2514
35.985	37.215	Máx.	-3.2878	1.4279	80.4714	6.8081	0.4448
		Mín.	-5.4729	0.8649	50.1850	4.3179	0.1384
		Dif.	2.1851	0.5630	30.2864	2.4902	0.3065
35.985	37.465	Máx.	-3.2947	2.1306	80.6686	6.2103	0.5967
		Mín.	-5.4840	1.3172	50.3093	3.9389	0.2404
		Dif.	2.1893	0.8134	30.3593	2.2714	0.3563
35.985	37.715	Máx.	-3.3065	2.8259	80.9330	5.3832	0.7293
		Mín.	-5.5031	1.7660	50.4760	3.4145	0.3303
		Dif.	2.1966	1.0599	30.4569	1.9687	0.3991
35.985	37.965	Máx.	-3.3356	3.5076	81.2544	4.3375	0.8413
		Mín.	-5.5509	2.2072	50.6789	2.7505	0.4035
		Dif.	2.2154	1.3004	30.5755	1.5870	0.4378
35.985	38.215	Máx.	-3.4711	4.1416	81.6211	3.0871	0.9116
		Mín.	-5.7760	2.6191	50.9103	1.9560	0.4501
		Dif.	2.3049	1.5226	30.7108	1.1311	0.4615
35.985	38.465	Máx.	-4.3393	4.4980	82.0201	1.6612	0.8498
		Mín.	-7.2205	2.8568	51.1621	1.0508	0.4156
		Dif.	2.8812	1.6412	30.8579	0.6104	0.4341
35.985	38.715	Máx.	-10.3239	2.6871	82.4413	0.1902	0.0720
		Mín.	-17.1819	1.7316	51.4280	0.1175	-0.0675
		Dif.	6.8580	0.9555	31.0133	0.0727	0.1395
35.985	38.734	Máx.	-10.3239	0.8177	82.4413	0.0048	-1.4473
		Mín.	-17.1819	0.5627	51.4280	0.0030	-2.4096
		Dif.	6.8580	0.2550	31.0133	0.0019	0.9623
36.235	34.696	Máx.	-6.7770	-0.5505	83.5499	0.0045	1.6434
		Mín.	-11.4986	-0.7978	52.1668	0.0028	0.9602
		Dif.	4.7216	0.2474	31.3832	0.0018	0.6832
36.235	34.715	Máx.	-6.7770	-1.7078	83.5499	0.1786	0.0924
		Mín.	-11.4986	-2.6485	52.1668	0.1107	-0.0493
		Dif.	4.7216	0.9407	31.3832	0.0679	0.1417
36.235	34.965	Máx.	-2.8601	-2.8216	83.1552	1.6139	-0.2391
		Mín.	-4.8651	-4.4412	51.9185	1.0221	-0.5505
		Dif.	2.0050	1.6196	31.2367	0.5917	0.3114
36.235	35.215	Máx.	-2.2922	-2.5864	82.7825	3.0050	-0.2616
		Mín.	-3.9035	-4.0893	51.6826	1.9057	-0.5915
		Dif.	1.6113	1.5029	31.0998	1.0993	0.3299



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.235	35.465	Máx.	-2.2037	-2.1800	82.4407	4.2237	-0.2311
		Mín.	-3.7538	-3.4644	51.4663	2.6804	-0.5483
		Dif.	1.5501	1.2844	30.9744	1.5432	0.3172
36.235	35.715	Máx.	-2.1849	-1.7457	82.1417	5.2416	-0.1830
		Mín.	-3.7219	-2.7939	51.2771	3.3282	-0.4781
		Dif.	1.5371	1.0482	30.8647	1.9133	0.2951
36.235	35.965	Máx.	-2.1771	-1.3047	81.8969	6.0459	-0.1242
		Mín.	-3.7089	-2.1110	51.1220	3.8403	-0.3912
		Dif.	1.5317	0.8064	30.7749	2.2056	0.2671
36.235	36.215	Máx.	-2.1724	-0.8609	81.7154	6.6282	-0.0574
		Mín.	-3.7007	-1.4218	51.0070	4.2096	-0.2919
		Dif.	1.5283	0.5609	30.7085	2.4186	0.2345
36.235	36.465	Máx.	-2.1695	-0.4159	81.6044	6.9808	0.0147
		Mín.	-3.6955	-0.7281	50.9365	4.4331	-0.1837
		Dif.	1.5261	0.3122	30.6680	2.5477	0.1984
36.235	36.715	Máx.	-2.1683	0.0291	81.5683	7.0997	0.1000
		Mín.	-3.6932	-0.0439	50.9132	4.5083	-0.0808
		Dif.	1.5249	0.0730	30.6550	2.5914	0.1807
36.235	36.965	Máx.	-2.1687	0.7060	81.6085	6.9832	0.2129
		Mín.	-3.6938	0.4065	50.9382	4.4341	-0.0061
		Dif.	1.5251	0.2995	30.6703	2.5491	0.2190
36.235	37.215	Máx.	-2.1708	1.4008	81.7235	6.6327	0.3211
		Mín.	-3.6973	0.8521	51.0104	4.2115	0.0660
		Dif.	1.5265	0.5487	30.7131	2.4212	0.2551
36.235	37.465	Máx.	-2.1749	2.0919	81.9091	6.0524	0.4207
		Mín.	-3.7039	1.2967	51.1272	3.8424	0.1330
		Dif.	1.5290	0.7952	30.7819	2.2100	0.2877
36.235	37.715	Máx.	-2.1819	2.7773	82.1582	5.2493	0.5078
		Mín.	-3.7155	1.7389	51.2841	3.3305	0.1920
		Dif.	1.5336	1.0384	30.8741	1.9188	0.3158
36.235	37.965	Máx.	-2.2002	3.4510	82.4615	4.2315	0.5782
		Mín.	-3.7462	2.1746	51.4752	2.6830	0.2401
		Dif.	1.5460	1.2764	30.9863	1.5486	0.3380
36.235	38.215	Máx.	-2.2886	4.0795	82.8079	3.0120	0.6216
		Mín.	-3.8961	2.5825	51.6935	1.9081	0.2708
		Dif.	1.6075	1.4970	31.1144	1.1039	0.3508
36.235	38.465	Máx.	-2.8584	4.4354	83.1853	1.6189	0.5802
		Mín.	-4.8657	2.8195	51.9310	1.0239	0.2482
		Dif.	2.0073	1.6159	31.2543	0.5950	0.3320
36.235	38.715	Máx.	-6.7912	2.6462	83.5879	0.1806	0.0625
		Mín.	-11.5608	1.7070	52.1765	0.1114	-0.0716
		Dif.	4.7696	0.9391	31.4114	0.0691	0.1341



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.235	38.734	Máx.	-6.7912	0.7969	83.5879	0.0046	-0.9547
		Mín.	-11.5608	0.5502	52.1765	0.0028	-1.6273
		Dif.	4.7696	0.2467	31.4114	0.0018	0.6726
36.485	34.696	Máx.	-3.2624	-0.5431	84.2506	0.0044	0.8531
		Mín.	-5.9068	-0.7855	52.6121	0.0027	0.4634
		Dif.	2.6444	0.2424	31.6385	0.0017	0.3896
36.485	34.715	Máx.	-3.2624	-1.6933	84.2506	0.1728	0.0833
		Mín.	-5.9068	-2.6242	52.6121	0.1072	-0.0495
		Dif.	2.6444	0.9309	31.6385	0.0657	0.1328
36.485	34.965	Máx.	-1.3789	-2.7997	83.8662	1.5887	-0.0821
		Mín.	-2.5085	-4.4039	52.3766	1.0063	-0.3042
		Dif.	1.1296	1.6042	31.4895	0.5824	0.2220
36.485	35.215	Máx.	-1.1060	-2.5651	83.5028	2.9603	-0.0925
		Mín.	-2.0163	-4.0522	52.1547	1.8775	-0.3260
		Dif.	0.9103	1.4871	31.3480	1.0828	0.2335
36.485	35.465	Máx.	-1.0635	-2.1611	83.1693	4.1607	-0.0770
		Mín.	-1.9400	-3.4304	51.9522	2.6407	-0.3047
		Dif.	0.8765	1.2693	31.2171	1.5200	0.2277
36.485	35.715	Máx.	-1.0546	-1.7301	82.8772	5.1623	-0.0528
		Mín.	-1.9241	-2.7644	51.7763	3.2782	-0.2698
		Dif.	0.8695	1.0343	31.1010	1.8842	0.2169
36.485	35.965	Máx.	-1.0510	-1.2930	82.6411	5.9529	-0.0233
		Mín.	-1.9177	-2.0872	51.6276	3.7822	-0.2265
		Dif.	0.8667	0.7942	31.0134	2.1708	0.2032
36.485	36.215	Máx.	-1.0488	-0.8537	82.4662	6.5239	0.0101
		Mín.	-1.9137	-1.4045	51.5170	4.1470	-0.1770
		Dif.	0.8649	0.5508	30.9492	2.3769	0.1871
36.485	36.465	Máx.	-1.0475	-0.4135	82.3593	6.8698	0.0482
		Mín.	-1.9112	-0.7181	51.4492	4.3672	-0.1249
		Dif.	0.8637	0.3046	30.9101	2.5026	0.1731
36.485	36.715	Máx.	-1.0469	0.0266	82.3245	6.9864	0.0932
		Mín.	-1.9100	-0.0405	51.4269	4.4411	-0.0760
		Dif.	0.8631	0.0672	30.8976	2.5454	0.1692
36.485	36.965	Máx.	-1.0470	0.6973	82.3631	6.8721	0.1495
		Mín.	-1.9102	0.4047	51.4508	4.3682	-0.0388
		Dif.	0.8632	0.2926	30.9123	2.5039	0.1882
36.485	37.215	Máx.	-1.0479	1.3847	82.4738	6.5288	0.2034
		Mín.	-1.9118	0.8454	51.5202	4.1478	-0.0027
		Dif.	0.8639	0.5393	30.9536	2.3810	0.2061
36.485	37.465	Máx.	-1.0496	2.0691	82.6525	5.9594	0.2530
		Mín.	-1.9149	1.2855	51.6325	3.7838	0.0308
		Dif.	0.8652	0.7836	31.0200	2.1756	0.2222



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.485	37.715	Máx.	-1.0528	2.7487	82.8954	5.1697	0.2964
		Mín.	-1.9204	1.7237	51.7784	3.2803	0.0604
		Dif.	0.8676	1.0250	31.1170	1.8894	0.2360
36.485	37.965	Máx.	-1.0615	3.4177	83.1917	4.1682	0.3315
		Mín.	-1.9358	2.1560	51.9559	2.6430	0.0847
		Dif.	0.8743	1.2617	31.2358	1.5252	0.2468
36.485	38.215	Máx.	-1.1039	4.0430	83.5295	2.9669	0.3529
		Mín.	-2.0126	2.5615	52.1602	1.8797	0.1003
		Dif.	0.9087	1.4815	31.3694	1.0872	0.2526
36.485	38.465	Máx.	-1.3789	4.3985	83.8974	1.5935	0.3306
		Mín.	-2.5131	2.7977	52.3838	1.0080	0.0898
		Dif.	1.1342	1.6007	31.5137	0.5855	0.2408
36.485	38.715	Máx.	-3.2778	2.6220	84.2865	0.1747	0.0611
		Mín.	-5.9716	1.6926	52.6210	0.1079	-0.0655
		Dif.	2.6938	0.9293	31.6655	0.0668	0.1267
36.485	38.734	Máx.	-3.2778	0.7845	84.2865	0.0044	-0.4593
		Mín.	-5.9716	0.5428	52.6210	0.0027	-0.8401
		Dif.	2.6938	0.2418	31.6655	0.0017	0.3809
36.735	34.696	Máx.	0.2428	-0.5406	84.4928	0.0043	0.0766
		Mín.	-0.4545	-0.7813	52.7674	0.0027	-0.0347
		Dif.	0.6973	0.2406	31.7254	0.0017	0.1113
36.735	34.715	Máx.	0.2428	-1.6886	84.4928	0.1708	0.0693
		Mín.	-0.4545	-2.6159	52.7674	0.1061	-0.0539
		Dif.	0.6973	0.9273	31.7254	0.0648	0.1232
36.735	34.965	Máx.	0.1016	-2.7926	84.1131	1.5800	0.0783
		Mín.	-0.2034	-4.3911	52.5345	1.0012	-0.0716
		Dif.	0.3050	1.5985	31.5786	0.5788	0.1499
36.735	35.215	Máx.	0.0813	-2.5584	83.7543	2.9448	0.0802
		Mín.	-0.1672	-4.0394	52.3150	1.8682	-0.0743
		Dif.	0.2485	1.4810	31.4392	1.0766	0.1545
36.735	35.465	Máx.	0.0783	-2.1554	83.4251	4.1390	0.0813
		Mín.	-0.1617	-3.4185	52.1147	2.6275	-0.0746
		Dif.	0.2399	1.2631	31.3104	1.5116	0.1559
36.735	35.715	Máx.	0.0778	-1.7257	83.1370	5.1352	0.0825
		Mín.	-0.1606	-2.7539	51.9407	3.2615	-0.0744
		Dif.	0.2383	1.0282	31.1963	1.8737	0.1569
36.735	35.965	Máx.	0.0777	-1.2900	82.9003	5.9212	0.0838
		Mín.	-0.1601	-2.0785	51.7996	3.7626	-0.0742
		Dif.	0.2378	0.7885	31.1007	2.1586	0.1579
36.735	36.215	Máx.	0.0776	-0.8523	82.7239	6.4887	0.0851
		Mín.	-0.1598	-1.3980	51.6970	4.1252	-0.0738
		Dif.	0.2374	0.5457	31.0268	2.3636	0.1589



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.735	36.465	Máx.	0.0776	-0.4138	82.6143	6.8317	0.0865
		Mín.	-0.1595	-0.7140	51.6369	4.3453	-0.0733
		Dif.	0.2371	0.3003	30.9774	2.4864	0.1597
36.735	36.715	Máx.	0.0776	0.0247	82.5789	6.9472	0.0878
		Mín.	-0.1593	-0.0382	51.6164	4.4195	-0.0726
		Dif.	0.2369	0.0629	30.9625	2.5277	0.1604
36.735	36.965	Máx.	0.0777	0.6937	82.6205	6.8346	0.0890
		Mín.	-0.1593	0.4052	51.6342	4.3452	-0.0718
		Dif.	0.2370	0.2885	30.9864	2.4894	0.1608
36.735	37.215	Máx.	0.0779	1.3787	82.7338	6.4935	0.0901
		Mín.	-0.1593	0.8443	51.6958	4.1259	-0.0709
		Dif.	0.2373	0.5345	31.0380	2.3676	0.1610
36.735	37.465	Máx.	0.0781	2.0610	82.9141	5.9275	0.0909
		Mín.	-0.1594	1.2828	51.8000	3.7641	-0.0700
		Dif.	0.2376	0.7782	31.1141	2.1634	0.1610
36.735	37.715	Máx.	0.0784	2.7387	83.1547	5.1424	0.0916
		Mín.	-0.1597	1.7195	51.9426	3.2636	-0.0691
		Dif.	0.2381	1.0192	31.2122	1.8788	0.1607
36.735	37.965	Máx.	0.0790	3.4062	83.4470	4.1464	0.0921
		Mín.	-0.1607	2.1505	52.1182	2.6297	-0.0682
		Dif.	0.2397	1.2556	31.3288	1.5166	0.1603
36.735	38.215	Máx.	0.0818	4.0304	83.7804	2.9514	0.0919
		Mín.	-0.1670	2.5550	52.3201	1.8703	-0.0673
		Dif.	0.2488	1.4754	31.4602	1.0810	0.1592
36.735	38.465	Máx.	0.1001	4.3858	84.1436	1.5846	0.0888
		Mín.	-0.2094	2.7907	52.5412	1.0028	-0.0654
		Dif.	0.3094	1.5951	31.6023	0.5819	0.1542
36.735	38.715	Máx.	0.2264	2.6137	84.5278	0.1727	0.0656
		Mín.	-0.5043	1.6879	52.7758	0.1068	-0.0558
		Dif.	0.7307	0.9258	31.7520	0.0659	0.1215
36.735	38.734	Máx.	0.2264	0.7803	84.5278	0.0044	0.0376
		Mín.	-0.5043	0.5403	52.7758	0.0027	-0.0691
		Dif.	0.7307	0.2400	31.7520	0.0017	0.1066
36.985	34.696	Máx.	5.6385	-0.5429	84.2798	0.0044	-0.4351
		Mín.	3.0998	-0.7851	52.6270	0.0027	-0.7920
		Dif.	2.5387	0.2422	31.6528	0.0017	0.3569
36.985	34.715	Máx.	5.6385	-1.6929	84.2798	0.1727	0.0626
		Mín.	3.0998	-2.6235	52.6270	0.1071	-0.0660
		Dif.	2.5387	0.9306	31.6528	0.0656	0.1287
36.985	34.965	Máx.	2.3712	-2.7990	83.8957	1.5879	0.3183
		Mín.	1.3048	-4.4028	52.3918	1.0059	0.0809
		Dif.	1.0664	1.6038	31.5039	0.5820	0.2374





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.985	35.215	Máx.	1.8979	-2.5645	83.5327	2.9589	0.3394
		Mín.	1.0446	-4.0511	52.1700	1.8768	0.0906
		Dif.	0.8534	1.4866	31.3626	1.0821	0.2488
36.985	35.465	Máx.	1.8248	-2.1605	83.1995	4.1588	0.3191
		Mín.	1.0042	-3.4294	51.9677	2.6397	0.0756
		Dif.	0.8206	1.2688	31.2319	1.5192	0.2435
36.985	35.715	Máx.	1.8096	-1.7296	82.9113	5.1600	0.2858
		Mín.	0.9957	-2.7634	51.7864	3.2769	0.0523
		Dif.	0.8139	1.0339	31.1249	1.8830	0.2335
36.985	35.965	Máx.	1.8036	-1.2926	82.6756	5.9501	0.2445
		Mín.	0.9924	-2.0864	51.6373	3.7807	0.0239
		Dif.	0.8113	0.7938	31.0383	2.1694	0.2206
36.985	36.215	Máx.	1.8000	-0.8533	82.5009	6.5208	0.1972
		Mín.	0.9904	-1.4039	51.5268	4.1453	-0.0083
		Dif.	0.8097	0.5505	30.9742	2.3754	0.2054
36.985	36.465	Máx.	1.7978	-0.4132	82.3941	6.8666	0.1457
		Mín.	0.9892	-0.7177	51.4590	4.3653	-0.0429
		Dif.	0.8086	0.3044	30.9351	2.5014	0.1886
36.985	36.715	Máx.	1.7969	0.0268	82.3593	6.9832	0.0919
		Mín.	0.9888	-0.0403	51.4367	4.4390	-0.0786
		Dif.	0.8081	0.0671	30.9226	2.5441	0.1706
36.985	36.965	Máx.	1.7974	0.6973	82.3978	6.8688	0.0494
		Mín.	0.9890	0.4047	51.4606	4.3662	-0.1260
		Dif.	0.8083	0.2926	30.9372	2.5026	0.1754
36.985	37.215	Máx.	1.7991	1.3845	82.5084	6.5256	0.0131
		Mín.	0.9900	0.8453	51.5299	4.1460	-0.1761
		Dif.	0.8091	0.5392	30.9784	2.3796	0.1891
36.985	37.465	Máx.	1.8023	2.0688	82.6868	5.9565	-0.0190
		Mín.	0.9919	1.2853	51.6421	3.7821	-0.2234
		Dif.	0.8105	0.7834	31.0447	2.1744	0.2044
36.985	37.715	Máx.	1.8079	2.7482	82.9264	5.1672	-0.0474
		Mín.	0.9951	1.7234	51.7928	3.2789	-0.2648
		Dif.	0.8128	1.0248	31.1337	1.8883	0.2174
36.985	37.965	Máx.	1.8226	3.4170	83.2214	4.1661	-0.0706
		Mín.	1.0035	2.1557	51.9713	2.6418	-0.2982
		Dif.	0.8191	1.2613	31.2501	1.5243	0.2276
36.985	38.215	Máx.	1.8943	4.0421	83.5588	2.9654	-0.0856
		Mín.	1.0436	2.5610	52.1753	1.8789	-0.3186
		Dif.	0.8506	1.4810	31.3834	1.0866	0.2330
36.985	38.465	Máx.	2.3585	4.3975	83.9262	1.5926	-0.0760
		Mín.	1.3027	2.7972	52.3987	1.0075	-0.2980
		Dif.	1.0558	1.6003	31.5275	0.5851	0.2221





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.985	38.715	Máx.	5.5640	2.6213	84.3148	0.1745	0.0778
		Mín.	3.0904	1.6923	52.6356	0.1078	-0.0538
		Dif.	2.4736	0.9290	31.6792	0.0668	0.1315
36.985	38.734	Máx.	5.5640	0.7842	84.3148	0.0044	0.7995
		Mín.	3.0904	0.5426	52.6356	0.0027	0.4356
		Dif.	2.4736	0.2416	31.6792	0.0017	0.3639
37.235	34.696	Máx.	11.2293	-0.5501	83.6114	0.0045	-0.9320
		Mín.	6.6137	-0.7971	52.1918	0.0028	-1.5824
		Dif.	4.6155	0.2470	31.4196	0.0018	0.6505
37.235	34.715	Máx.	11.2293	-1.7070	83.6114	0.1782	0.0610
		Mín.	6.6137	-2.6471	52.1918	0.1105	-0.0743
		Dif.	4.6155	0.9401	31.4196	0.0677	0.1353
37.235	34.965	Máx.	4.7276	-2.8203	83.2179	1.6123	0.5642
		Mín.	2.7859	-4.4389	51.9428	1.0213	0.2376
		Dif.	1.9417	1.6186	31.2751	0.5910	0.3266
37.235	35.215	Máx.	3.7852	-2.5851	82.8459	3.0023	0.6045
		Mín.	2.2309	-4.0870	51.7073	1.9043	0.2595
		Dif.	1.5543	1.5019	31.1386	1.0980	0.3450
37.235	35.465	Máx.	3.6387	-2.1788	82.5048	4.2199	0.5623
		Mín.	2.1445	-3.4623	51.4913	2.6785	0.2295
		Dif.	1.4942	1.2834	31.0135	1.5414	0.3328
37.235	35.715	Máx.	3.6076	-1.7446	82.2065	5.2367	0.4937
		Mín.	2.1261	-2.7919	51.3024	3.3257	0.1823
		Dif.	1.4816	1.0473	30.9041	1.9110	0.3114
37.235	35.965	Máx.	3.5951	-1.3038	81.9622	6.0404	0.4089
		Mín.	2.1186	-2.1094	51.1476	3.8371	0.1246
		Dif.	1.4764	0.8056	30.8146	2.2033	0.2843
37.235	36.215	Máx.	3.5873	-0.8602	81.7811	6.6220	0.3119
		Mín.	2.1141	-1.4204	51.0327	4.2060	0.0591
		Dif.	1.4732	0.5602	30.7484	2.4160	0.2528
37.235	36.465	Máx.	3.5824	-0.4154	81.6703	6.9742	0.2062
		Mín.	2.1114	-0.7271	50.9623	4.4293	-0.0116
		Dif.	1.4711	0.3117	30.7080	2.5450	0.2178
37.235	36.715	Máx.	3.5804	0.0294	81.6341	7.0929	0.0960
		Mín.	2.1104	-0.0433	50.9391	4.5043	-0.0847
		Dif.	1.4700	0.0727	30.6950	2.5886	0.1807
37.235	36.965	Máx.	3.5813	0.7061	81.6742	6.9765	0.0151
		Mín.	2.1109	0.4067	50.9640	4.4302	-0.1878
		Dif.	1.4704	0.2994	30.7102	2.5463	0.2028
37.235	37.215	Máx.	3.5849	1.4004	81.7889	6.6262	-0.0555
		Mín.	2.1132	0.8520	51.0360	4.2077	-0.2935
		Dif.	1.4718	0.5485	30.7528	2.4185	0.2380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.235	37.465	Máx.	3.5917	2.0911	81.9739	6.0464	-0.1210
		Mín.	2.1173	1.2964	51.1525	3.8390	-0.3907
		Dif.	1.4744	0.7948	30.8214	2.2074	0.2697
37.235	37.715	Máx.	3.6033	2.7761	82.2224	5.2441	-0.1787
		Mín.	2.1243	1.7383	51.3091	3.3276	-0.4757
		Dif.	1.4789	1.0378	30.9133	1.9165	0.2970
37.235	37.965	Máx.	3.6333	3.4494	82.5248	4.2273	-0.2258
		Mín.	2.1424	2.1738	51.4997	2.6806	-0.5444
		Dif.	1.4909	1.2756	31.0251	1.5468	0.3186
37.235	38.215	Máx.	3.7779	4.0776	82.8702	3.0089	-0.2558
		Mín.	2.2284	2.5816	51.7175	1.9063	-0.5868
		Dif.	1.5495	1.4960	31.1527	1.1026	0.3310
37.235	38.465	Máx.	4.7112	4.4333	83.2466	1.6171	-0.2340
		Mín.	2.7822	2.8184	51.9548	1.0229	-0.5471
		Dif.	1.9289	1.6149	31.2918	0.5942	0.3131
37.235	38.715	Máx.	11.1522	2.6448	83.6447	0.1801	0.0843
		Mín.	6.6033	1.7063	52.2058	0.1112	-0.0549
		Dif.	4.5489	0.9385	31.4389	0.0689	0.1392
37.235	38.734	Máx.	11.1522	0.7961	83.6447	0.0046	1.5869
		Mín.	6.6033	0.5498	52.2058	0.0028	0.9312
		Dif.	4.5489	0.2463	31.4389	0.0018	0.6557
37.485	34.696	Máx.	16.8514	-0.5624	82.4944	0.0048	-1.4261
		Mín.	10.1466	-0.8176	51.4507	0.0029	-2.3684
		Dif.	6.7048	0.2552	31.0437	0.0018	0.9422
37.485	34.715	Máx.	16.8514	-1.7312	82.4944	0.1875	0.0672
		Mín.	10.1466	-2.6875	51.4507	0.1164	-0.0726
		Dif.	6.7048	0.9563	31.0437	0.0711	0.1398
37.485	34.965	Máx.	7.0865	-2.8572	82.0794	1.6535	0.8267
		Mín.	4.2685	-4.5009	51.1876	1.0477	0.4031
		Dif.	2.8180	1.6437	30.8918	0.6058	0.4237
37.485	35.215	Máx.	5.6693	-2.6213	81.6866	3.0756	0.8875
		Mín.	3.4153	-4.1487	50.9385	1.9513	0.4369
		Dif.	2.2541	1.5274	30.7481	1.1243	0.4506
37.485	35.465	Máx.	5.4472	-2.2113	81.3259	4.3235	0.8187
		Mín.	3.2815	-3.5188	50.7097	2.7446	0.3910
		Dif.	2.1658	1.3075	30.6162	1.5789	0.4277
37.485	35.715	Máx.	5.3986	-1.7718	81.0101	5.3684	0.7115
		Mín.	3.2521	-2.8409	50.5094	3.4071	0.3189
		Dif.	2.1465	1.0691	30.5008	1.9612	0.3926
37.485	35.965	Máx.	5.3780	-1.3245	80.7511	6.1953	0.5813
		Mín.	3.2398	-2.1488	50.3450	3.9312	0.2304
		Dif.	2.1382	0.8243	30.4062	2.2641	0.3510



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.485	36.215	Máx.	5.3649	-0.8735	80.5591	6.7939	0.4322
		Mín.	3.2320	-1.4486	50.2229	4.3105	0.1298
		Dif.	2.1329	0.5752	30.3361	2.4834	0.3024
37.485	36.465	Máx.	5.3568	-0.4206	80.4415	7.1567	0.2698
		Mín.	3.2273	-0.7429	50.1481	4.5402	0.0213
		Dif.	2.1294	0.3223	30.2934	2.6165	0.2486
37.485	36.715	Máx.	5.3533	0.0325	80.4031	7.2790	0.1003
		Mín.	3.2255	-0.0473	50.1234	4.6174	-0.0911
		Dif.	2.1278	0.0798	30.2797	2.6616	0.1915
37.485	36.965	Máx.	5.3548	0.7205	80.4457	7.1590	-0.0191
		Mín.	3.2265	0.4114	50.1499	4.5411	-0.2543
		Dif.	2.1283	0.3092	30.2958	2.6179	0.2351
37.485	37.215	Máx.	5.3611	1.4274	80.5675	6.7982	-0.1276
		Mín.	3.2304	0.8648	50.2265	4.3122	-0.4168
		Dif.	2.1306	0.5626	30.3410	2.4860	0.2892
37.485	37.465	Máx.	5.3724	2.1294	80.7639	6.2012	-0.2281
		Mín.	3.2375	1.3166	50.3504	3.9337	-0.5661
		Dif.	2.1349	0.8128	30.4136	2.2676	0.3380
37.485	37.715	Máx.	5.3914	2.8241	81.0272	5.3753	-0.3165
		Mín.	3.2492	1.7651	50.5166	3.4100	-0.6965
		Dif.	2.1422	1.0589	30.5107	1.9653	0.3800
37.485	37.965	Máx.	5.4385	3.5052	81.3475	4.3311	-0.3887
		Mín.	3.2780	2.2060	50.7188	2.7469	-0.8019
		Dif.	2.1605	1.2992	30.6287	1.5842	0.4132
37.485	38.215	Máx.	5.6582	4.1387	81.7127	3.0825	-0.4345
		Mín.	3.4112	2.6176	50.9494	1.9533	-0.8674
		Dif.	2.2470	1.5211	30.7633	1.1291	0.4329
37.485	38.465	Máx.	7.0660	4.4948	82.1101	1.6585	-0.4009
		Mín.	4.2631	2.8551	51.2004	1.0493	-0.8085
		Dif.	2.8029	1.6397	30.9097	0.6092	0.4077
37.485	38.715	Máx.	16.7716	2.6850	82.5298	0.1895	0.0798
		Mín.	10.1350	1.7305	51.4654	0.1171	-0.0626
		Dif.	6.6366	0.9545	31.0644	0.0724	0.1424
37.485	38.734	Máx.	16.7716	0.8166	82.5298	0.0048	2.3697
		Mín.	10.1350	0.5621	51.4654	0.0029	1.4241
		Dif.	6.6366	0.2545	31.0644	0.0019	0.9456
37.735	34.696	Máx.	22.5221	-0.5803	80.9184	0.0051	-1.9163
		Mín.	13.7091	-0.8474	50.4211	0.0031	-3.1478
		Dif.	8.8130	0.2671	30.4973	0.0020	1.2315
37.735	34.715	Máx.	22.5221	-1.7664	80.9184	0.2005	0.0886
		Mín.	13.7091	-2.7462	50.4211	0.1247	-0.0596
		Dif.	8.8130	0.9798	30.4973	0.0758	0.1482



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.735	34.965	Máx.	9.4493	-2.9111	80.4732	1.7118	1.1151
		Mín.	5.7535	-4.5912	50.1385	1.0855	0.5816
		Dif.	3.6959	1.6801	30.3347	0.6264	0.5336
37.735	35.215	Máx.	7.5488	-2.6747	80.0510	3.1808	1.1953
		Mín.	4.5968	-4.2391	49.8703	2.0175	0.6269
		Dif.	2.9520	1.5644	30.1806	1.1633	0.5684
37.735	35.465	Máx.	7.2475	-2.2597	79.6626	4.4735	1.1011
		Mín.	4.4134	-3.6021	49.6236	2.8365	0.5641
		Dif.	2.8341	1.3423	30.0390	1.6369	0.5370
37.735	35.715	Máx.	7.1786	-1.8128	79.3220	5.5576	0.9495
		Mín.	4.3715	-2.9131	49.4072	3.5231	0.4652
		Dif.	2.8071	1.1003	29.9148	2.0345	0.4843
37.735	35.965	Máx.	7.1476	-1.3561	79.0423	6.4172	0.7660
		Mín.	4.3527	-2.2069	49.2294	4.0673	0.3437
		Dif.	2.7949	0.8508	29.8129	2.3499	0.4223
37.735	36.215	Máx.	7.1274	-0.8942	78.8345	7.0405	0.5613
		Mín.	4.3406	-1.4901	49.0972	4.4617	0.2056
		Dif.	2.7868	0.5959	29.7373	2.5789	0.3558
37.735	36.465	Máx.	7.1148	-0.4294	78.7072	7.4187	0.3382
		Mín.	4.3333	-0.7659	49.0160	4.7008	0.0563
		Dif.	2.7816	0.3365	29.6912	2.7179	0.2820
37.735	36.715	Máx.	7.1096	0.0361	78.6658	7.5462	0.1052
		Mín.	4.3305	-0.0522	48.9893	4.7813	-0.0984
		Dif.	2.7792	0.0883	29.6764	2.7649	0.2035
37.735	36.965	Máx.	7.1120	0.7415	78.7120	7.4211	-0.0556
		Mín.	4.3321	0.4194	49.0181	4.7018	-0.3258
		Dif.	2.7799	0.3221	29.6939	2.7193	0.2702
37.735	37.215	Máx.	7.1220	1.4669	78.8440	7.0450	-0.2048
		Mín.	4.3384	0.8848	49.1012	4.4635	-0.5492
		Dif.	2.7836	0.5822	29.7428	2.5815	0.3444
37.735	37.465	Máx.	7.1396	2.1858	79.0565	6.4234	-0.3429
		Mín.	4.3494	1.3476	49.2354	4.0698	-0.7540
		Dif.	2.7902	0.8381	29.8212	2.3536	0.4112
37.735	37.715	Máx.	7.1684	2.8948	79.3411	5.5648	-0.4643
		Mín.	4.3673	1.8056	49.4152	3.5261	-0.9326
		Dif.	2.8011	1.0892	29.9259	2.0387	0.4683
37.735	37.965	Máx.	7.2352	3.5871	79.6865	4.4810	-0.5632
		Mín.	4.4084	2.2540	49.6336	2.8396	-1.0845
		Dif.	2.8268	1.3331	30.0529	1.6414	0.5214
37.735	38.215	Máx.	7.5336	4.2281	80.0798	3.1876	-0.6260
		Mín.	4.5910	2.6707	49.8824	2.0203	-1.1791
		Dif.	2.9426	1.5574	30.1974	1.1673	0.5532



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.735	38.465	Máx.	9.4247	4.5844	80.5070	1.7171	-0.5808
		Mín.	5.7464	2.9088	50.1525	1.0871	-1.0999
		Dif.	3.6783	1.6756	30.3545	0.6300	0.5191
37.735	38.715	Máx.	22.4393	2.7434	80.9572	0.2026	0.0622
		Mín.	13.6963	1.7656	50.4372	0.1254	-0.0843
		Dif.	8.7431	0.9778	30.5200	0.0772	0.1464
37.735	38.734	Máx.	22.4393	0.8462	80.9572	0.0052	3.1457
		Mín.	13.6963	0.5799	50.4372	0.0032	1.9128
		Dif.	8.7431	0.2663	30.5200	0.0020	1.2328
37.985	34.696	Máx.	28.2604	-0.6042	78.8837	0.0056	-2.4015
		Mín.	17.3131	-0.8874	49.1033	0.0034	-3.9190
		Dif.	10.9473	0.2832	29.7804	0.0021	1.5175
37.985	34.715	Máx.	28.2604	-1.8138	78.8837	0.2171	0.1317
		Mín.	17.3131	-2.8255	49.1033	0.1356	-0.0334
		Dif.	10.9473	1.0117	29.7804	0.0815	0.1651
37.985	34.965	Máx.	11.8186	-2.9841	78.3996	1.7890	1.4297
		Mín.	7.2424	-4.7136	48.7956	1.1337	0.7775
		Dif.	4.5762	1.7294	29.6040	0.6554	0.6521
37.985	35.215	Máx.	9.4226	-2.7480	77.9393	3.3201	1.5290
		Mín.	5.7748	-4.3625	48.5030	2.1033	0.8339
		Dif.	3.6478	1.6145	29.4363	1.2168	0.6951
37.985	35.465	Máx.	9.0368	-2.3269	77.5150	4.6713	1.4076
		Mín.	5.5385	-3.7163	48.2332	2.9584	0.7526
		Dif.	3.4983	1.3894	29.2818	1.7129	0.6550
37.985	35.715	Máx.	8.9434	-1.8703	77.1422	5.8079	1.2123
		Mín.	5.4814	-3.0127	47.9960	3.6773	0.6246
		Dif.	3.4620	1.1424	29.1462	2.1306	0.5877
37.985	35.965	Máx.	8.8984	-1.4010	76.8353	6.7115	0.9698
		Mín.	5.4540	-2.2872	47.8007	4.2486	0.4672
		Dif.	3.4444	0.8862	29.0347	2.4629	0.5026
37.985	36.215	Máx.	8.8684	-0.9242	76.6071	7.3680	0.7025
		Mín.	5.4360	-1.5473	47.6553	4.6634	0.2879
		Dif.	3.4324	0.6231	28.9518	2.7046	0.4146
37.985	36.465	Máx.	8.8496	-0.4428	76.4672	7.7669	0.4133
		Mín.	5.4248	-0.7973	47.5660	4.9153	0.0940
		Dif.	3.4247	0.3545	28.9013	2.8516	0.3193
37.985	36.715	Máx.	8.8419	0.0401	76.4217	7.9014	0.1109
		Mín.	5.4206	-0.0579	47.5366	5.0001	-0.1070
		Dif.	3.4213	0.0979	28.8851	2.9013	0.2179
37.985	36.965	Máx.	8.8459	0.7702	76.4727	7.7693	-0.0951
		Mín.	5.4233	0.4317	47.5683	4.9163	-0.4045
		Dif.	3.4226	0.3385	28.9044	2.8530	0.3094



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.985	37.215	Máx.	8.8612	1.5216	76.6181	7.3727	-0.2888
		Mín.	5.4330	0.9137	47.6599	4.6653	-0.6939
		Dif.	3.4282	0.6079	28.9582	2.7074	0.4052
37.985	37.465	Máx.	8.8879	2.2637	76.8517	6.7179	-0.4679
		Mín.	5.4497	1.3916	47.8075	4.2512	-0.9589
		Dif.	3.4382	0.8721	29.0442	2.4668	0.4910
37.985	37.715	Máx.	8.9299	2.9922	77.1640	5.8155	-0.6253
		Mín.	5.4758	1.8623	48.0051	3.6804	-1.1996
		Dif.	3.4540	1.1299	29.1589	2.1351	0.5743
37.985	37.965	Máx.	9.0205	3.6996	77.5422	4.6791	-0.7532
		Mín.	5.5319	2.3206	48.2445	2.9616	-1.3952
		Dif.	3.4887	1.3791	29.2977	1.7176	0.6420
37.985	38.215	Máx.	9.4030	4.3501	77.9719	3.3273	-0.8345
		Mín.	5.7671	2.7435	48.5165	2.1062	-1.5170
		Dif.	3.6358	1.6066	29.4554	1.2211	0.6825
37.985	38.465	Máx.	11.7894	4.7059	78.4375	1.7943	-0.7783
		Mín.	7.2334	2.9816	48.8113	1.1358	-1.4186
		Dif.	4.5560	1.7243	29.6262	0.6585	0.6404
37.985	38.715	Máx.	28.1743	2.8221	78.9270	0.2194	0.0318
		Mín.	17.2989	1.8128	49.1212	0.1364	-0.1286
		Dif.	10.8753	1.0093	29.8058	0.0830	0.1604
37.985	38.734	Máx.	28.1743	0.8860	78.9270	0.0056	3.9132
		Mín.	17.2989	0.6038	49.1212	0.0035	2.3965
		Dif.	10.8753	0.2822	29.8058	0.0022	1.5167
38.235	34.696	Máx.	34.0882	-0.6350	76.3901	0.0061	-2.8809
		Mín.	20.9723	-0.9392	47.4971	0.0038	-4.6809
		Dif.	13.1159	0.3042	28.8930	0.0023	1.8000
38.235	34.715	Máx.	34.0882	-1.8750	76.3901	0.2372	0.1997
		Mín.	20.9723	-2.9282	47.4971	0.1490	0.0110
		Dif.	13.1159	1.0532	28.8930	0.0882	0.1887
38.235	34.965	Máx.	14.1979	-3.0794	75.8586	1.8855	1.7767
		Mín.	8.7374	-4.8733	47.1591	1.1933	0.9954
		Dif.	5.4605	1.7939	28.6996	0.6923	0.7813
38.235	35.215	Máx.	11.2899	-2.8448	75.3519	3.4948	1.8950
		Mín.	6.9487	-4.5251	46.8366	2.2112	1.0623
		Dif.	4.3412	1.6802	28.5152	1.2836	0.8328
38.235	35.465	Máx.	10.8122	-2.4167	74.8835	4.9206	1.7443
		Mín.	6.6549	-3.8680	46.5385	3.1124	0.9605
		Dif.	4.1572	1.4512	28.3450	1.8082	0.7838
38.235	35.715	Máx.	10.6882	-1.9481	74.4708	6.1246	1.5018
		Mín.	6.5789	-3.1455	46.2758	3.8729	0.8005
		Dif.	4.1093	1.1975	28.1950	2.2516	0.7013



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.235	35.965	Máx.	10.6241	-1.4624	74.1304	7.0848	1.1995
		Mín.	6.5398	-2.3946	46.0589	4.4792	0.6032
		Dif.	4.0843	0.9322	28.0715	2.6056	0.5963
38.235	36.215	Máx.	10.5801	-0.9658	73.8769	7.7842	0.8590
		Mín.	6.5132	-1.6239	45.8972	4.9205	0.3784
		Dif.	4.0669	0.6581	27.9797	2.8637	0.4806
38.235	36.465	Máx.	10.5524	-0.4622	73.7213	8.2099	0.4970
		Mín.	6.4966	-0.8389	45.7978	5.1889	0.1351
		Dif.	4.0557	0.3767	27.9235	3.0210	0.3619
38.235	36.715	Máx.	10.5414	0.0441	73.6708	8.3536	0.1182
		Mín.	6.4905	-0.0641	45.7652	5.2793	-0.1174
		Dif.	4.0509	0.1082	27.9056	3.0742	0.2356
38.235	36.965	Máx.	10.5477	0.8085	73.7278	8.2124	-0.1381
		Mín.	6.4947	0.4498	45.8005	5.1899	-0.4924
		Dif.	4.0530	0.3587	27.9273	3.0225	0.3543
38.235	37.215	Máx.	10.5709	1.5949	73.8898	7.7890	-0.3812
		Mín.	6.5094	0.9541	45.9027	4.9224	-0.8547
		Dif.	4.0616	0.6408	27.9872	2.8666	0.4735
38.235	37.465	Máx.	10.6107	2.3681	74.1497	7.0914	-0.6059
		Mín.	6.5342	1.4519	46.0670	4.4818	-1.1913
		Dif.	4.0764	0.9162	28.0827	2.6097	0.5854
38.235	37.715	Máx.	10.6710	3.1224	74.4962	6.1324	-0.8029
		Mín.	6.5718	1.9391	46.2864	3.8760	-1.4938
		Dif.	4.0992	1.1834	28.2098	2.2564	0.6908
38.235	37.965	Máx.	10.7915	3.8490	74.9150	4.9288	-0.9628
		Mín.	6.6465	2.4096	46.5517	3.1157	-1.7366
		Dif.	4.1450	1.4395	28.3633	1.8132	0.7738
38.235	38.215	Máx.	11.2655	4.5109	75.3893	3.5023	-1.0645
		Mín.	6.9391	2.8397	46.8522	2.2142	-1.8877
		Dif.	4.3264	1.6712	28.5372	1.2881	0.8232
38.235	38.465	Máx.	14.1636	4.8644	75.9020	1.8911	-0.9977
		Mín.	8.7264	3.0764	47.1770	1.1955	-1.7703
		Dif.	5.4372	1.7879	28.7250	0.6956	0.7725
38.235	38.715	Máx.	33.9981	2.9242	76.4393	0.2397	-0.0142
		Mín.	20.9564	1.8738	47.5174	0.1498	-0.2006
		Dif.	13.0416	1.0504	28.9220	0.0899	0.1864
38.235	38.734	Máx.	33.9981	0.9375	76.4393	0.0062	4.6711
		Mín.	20.9564	0.6345	47.5174	0.0038	2.8743
		Dif.	13.0416	0.3029	28.9220	0.0023	1.7968
38.485	34.696	Máx.	40.0309	-0.6736	73.4368	0.0067	-3.3545
		Mín.	24.7024	-1.0045	45.6020	0.0042	-5.4334
		Dif.	15.3285	0.3309	27.8348	0.0025	2.0789





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.485	34.715	Máx.	40.0309	-1.9522	73.4368	0.2614	0.2967
		Mín.	24.7024	-3.0584	45.6020	0.1635	0.0770
		Dif.	15.3285	1.1063	27.8348	0.0979	0.2197
38.485	34.965	Máx.	16.5922	-3.2008	72.8501	2.0034	2.1622
		Mín.	10.2417	-5.0775	45.2287	1.2626	1.2396
		Dif.	6.3505	1.8767	27.6214	0.7408	0.9226
38.485	35.215	Máx.	13.1510	-2.9701	72.2888	3.7096	2.2997
		Mín.	8.1187	-4.7351	44.8714	2.3389	1.3164
		Dif.	5.0323	1.7649	27.4174	1.3707	0.9833
38.485	35.465	Máx.	12.5707	-2.5346	71.7684	5.2277	2.1174
		Mín.	7.7609	-4.0657	44.5400	3.2980	1.1918
		Dif.	4.8097	1.5310	27.2284	1.9297	0.9256
38.485	35.715	Máx.	12.4074	-2.0514	71.3085	6.5143	1.8235
		Mín.	7.6606	-3.3198	44.2470	4.1131	0.9962
		Dif.	4.7469	1.2685	27.0615	2.4012	0.8273
38.485	35.965	Máx.	12.3166	-1.5451	70.9283	7.5454	1.4557
		Mín.	7.6050	-2.5361	44.0046	4.7641	0.7545
		Dif.	4.7116	0.9911	26.9237	2.7812	0.7012
38.485	36.215	Máx.	12.2527	-1.0227	70.6445	8.2990	1.0344
		Mín.	7.5662	-1.7247	43.8235	5.2390	0.4785
		Dif.	4.6865	0.7020	26.8210	3.0600	0.5559
38.485	36.465	Máx.	12.2123	-0.4897	70.4702	8.7585	0.5915
		Mín.	7.5419	-0.8933	43.7120	5.5284	0.1798
		Dif.	4.6704	0.4036	26.7582	3.2302	0.4117
38.485	36.715	Máx.	12.1966	0.0479	70.4137	8.9138	0.1275
		Mín.	7.5330	-0.0705	43.6755	5.6259	-0.1304
		Dif.	4.6636	0.1184	26.7383	3.2879	0.2578
38.485	36.965	Máx.	12.2065	0.8587	70.4780	8.7611	-0.1852
		Mín.	7.5395	0.4757	43.7153	5.5293	-0.5919
		Dif.	4.6670	0.3830	26.7627	3.2317	0.4068
38.485	37.215	Máx.	12.2414	1.6917	70.6600	8.3038	-0.4836
		Mín.	7.5615	1.0095	43.8300	5.2408	-1.0350
		Dif.	4.6799	0.6823	26.8300	3.0630	0.5514
38.485	37.465	Máx.	12.3001	2.5059	70.9512	7.5521	-0.7593
		Mín.	7.5982	1.5331	44.0142	4.7667	-1.4530
		Dif.	4.7019	0.9728	26.9370	2.7854	0.6937
38.485	37.715	Máx.	12.3862	3.2934	71.3386	6.5219	-1.0007
		Mín.	7.6518	2.0411	44.2596	4.1169	-1.8209
		Dif.	4.7344	1.2523	27.0791	2.4050	0.8202
38.485	37.965	Máx.	12.5453	4.0438	71.8054	5.2353	-1.1960
		Mín.	7.7505	2.5264	44.5554	3.3026	-2.1150
		Dif.	4.7947	1.5175	27.2500	1.9327	0.9189





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.485	38.215	Máx.	13.1212	4.7186	72.3325	3.7169	-1.3205
		Mín.	8.1069	2.9642	44.8895	2.3430	-2.2975
		Dif.	5.0143	1.7544	27.4430	1.3739	0.9770
38.485	38.465	Máx.	16.5522	5.0669	72.9003	2.0090	-1.2437
		Mín.	10.2283	3.1973	45.2493	1.2655	-2.1609
		Dif.	6.3239	1.8696	27.6509	0.7435	0.9172
38.485	38.715	Máx.	39.9359	3.0536	73.4934	0.2639	-0.0819
		Mín.	24.6845	1.9507	45.6253	0.1646	-0.3019
		Dif.	15.2514	1.1029	27.8682	0.0992	0.2200
38.485	38.734	Máx.	39.9359	1.0024	73.4934	0.0068	5.4191
		Mín.	24.6845	0.6730	45.6253	0.0042	3.3460
		Dif.	15.2514	0.3294	27.8682	0.0026	2.0731
38.735	34.696	Máx.	46.1186	-0.7212	70.0221	0.0074	-3.8229
		Mín.	28.5222	-1.0858	43.4169	0.0046	-6.1776
		Dif.	17.5965	0.3646	26.6052	0.0029	2.3547
38.735	34.715	Máx.	46.1186	-2.0481	70.0221	0.2892	0.4254
		Mín.	28.5222	-3.2216	43.4169	0.1787	0.1677
		Dif.	17.5965	1.1735	26.6052	0.1106	0.2577
38.735	34.965	Máx.	19.0088	-3.3536	69.3732	2.1432	2.5914
		Mín.	11.7596	-5.3356	43.0039	1.3424	1.5143
		Dif.	7.2492	1.9820	26.3693	0.8008	1.0771
38.735	35.215	Máx.	15.0068	-3.1305	68.7502	3.9670	2.7485
		Mín.	9.2854	-5.0038	42.6073	2.4882	1.6005
		Dif.	5.7214	1.8733	26.1429	1.4789	1.1480
38.735	35.465	Máx.	14.3095	-2.6879	68.1705	5.5987	2.5325
		Mín.	8.8546	-4.3212	42.2381	3.5161	1.4505
		Dif.	5.4549	1.6333	25.9325	2.0826	1.0820
38.735	35.715	Máx.	14.0947	-2.1875	67.6565	6.9886	2.1828
		Mín.	8.7224	-3.5468	41.9105	4.3958	1.2150
		Dif.	5.3723	1.3593	25.7460	2.5928	0.9678
38.735	35.965	Máx.	13.9663	-1.6554	67.2304	8.1044	1.7428
		Mín.	8.6437	-2.7211	41.6387	5.1069	0.9233
		Dif.	5.3227	1.0657	25.5917	2.9974	0.8195
38.735	36.215	Máx.	13.8740	-1.0998	66.9118	8.9239	1.2322
		Mín.	8.5874	-1.8565	41.4353	5.6261	0.5896
		Dif.	5.2866	0.7566	25.4765	3.2978	0.6426
38.735	36.465	Máx.	13.8153	-0.5284	66.7159	9.4257	0.6990
		Mín.	8.5520	-0.9637	41.3100	5.9416	0.2283
		Dif.	5.2633	0.4353	25.4060	3.4841	0.4707
38.735	36.715	Máx.	13.7929	0.0506	66.6526	9.5953	0.1394
		Mín.	8.5391	-0.0764	41.2690	6.0480	-0.1468
		Dif.	5.2539	0.1270	25.3837	3.5473	0.2862



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.735	36.965	Máx.	13.8083	0.9242	66.7254	9.4281	-0.2366
		Mín.	8.5491	0.5124	41.3140	5.9424	-0.7055
		Dif.	5.2592	0.4118	25.4115	3.4856	0.4689
38.735	37.215	Máx.	13.8602	1.8188	66.9306	8.9285	-0.5974
		Mín.	8.5817	1.0848	41.4432	5.6277	-1.2388
		Dif.	5.2786	0.7340	25.4873	3.3008	0.6414
38.735	37.465	Máx.	13.9463	2.6865	67.2581	8.1095	-0.9306
		Mín.	8.6354	1.6418	41.6504	5.1116	-1.7466
		Dif.	5.3109	1.0447	25.6077	2.9980	0.8160
38.735	37.715	Máx.	14.0690	3.5163	67.6927	6.9953	-1.2218
		Mín.	8.7118	2.1758	41.9256	4.4007	-2.1864
		Dif.	5.3572	1.3406	25.7671	2.5946	0.9646
38.735	37.965	Máx.	14.2787	4.2959	68.2146	5.6062	-1.4568
		Mín.	8.8420	2.6784	42.2564	3.5208	-2.5360
		Dif.	5.4367	1.6175	25.9582	2.0854	1.0792
38.735	38.215	Máx.	14.9710	4.9844	68.8017	3.9743	-1.6066
		Mín.	9.2711	3.1236	42.6286	2.4923	-2.7521
		Dif.	5.6999	1.8608	26.1731	1.4820	1.1455
38.735	38.465	Máx.	18.9623	5.3228	69.4319	2.1490	-1.5203
		Mín.	11.7436	3.3494	43.0281	1.3454	-2.5956
		Dif.	7.2187	1.9734	26.4038	0.8036	1.0753
38.735	38.715	Máx.	46.0178	3.2156	70.0877	0.2919	-0.1745
		Mín.	28.5019	2.0463	43.4438	0.1799	-0.4353
		Dif.	17.5160	1.1693	26.6440	0.1120	0.2609
38.735	38.734	Máx.	46.0178	1.0832	70.0877	0.0075	6.1584
		Mín.	28.5019	0.7204	43.4438	0.0046	3.8125
		Dif.	17.5160	0.3628	26.6440	0.0029	2.3459
38.985	34.696	Máx.	52.3883	-0.7795	66.1423	0.0082	-4.2882
		Mín.	32.4545	-1.1865	40.9394	0.0050	-6.9169
		Dif.	19.9338	0.4070	25.2029	0.0033	2.6287
38.985	34.715	Máx.	52.3883	-2.1665	66.1423	0.3197	0.5880
		Mín.	32.4545	-3.4248	40.9394	0.1945	0.2856
		Dif.	19.9338	1.2582	25.2029	0.1253	0.3024
38.985	34.965	Máx.	21.4581	-3.5448	65.4262	2.3053	3.0682
		Mín.	13.2977	-5.6602	40.4837	1.4325	1.8235
		Dif.	8.1604	2.1155	24.9425	0.8729	1.2447
38.985	35.215	Máx.	16.8602	-3.3350	64.7359	4.2696	3.2462
		Mín.	10.4504	-5.3465	40.0443	2.6600	1.9186
		Dif.	6.4098	2.0115	24.6916	1.6096	1.3276
38.985	35.465	Máx.	16.0259	-2.8865	64.0911	6.0386	2.9943
		Mín.	9.9344	-4.6507	39.6336	3.7705	1.7400
		Dif.	6.0916	1.7642	24.4575	2.2681	1.2544



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.985	35.715	Máx.	15.7422	-2.3664	63.5173	7.5542	2.5843
		Mín.	9.7595	-3.8416	39.2679	4.7286	1.4598
		Dif.	5.9828	1.4752	24.2494	2.8255	1.1246
38.985	35.965	Máx.	15.5610	-1.8023	63.0402	8.7763	2.0650
		Mín.	9.6481	-2.9624	38.9636	5.5091	1.1115
		Dif.	5.9128	1.1601	24.0766	3.2672	0.9535
38.985	36.215	Máx.	15.4279	-1.2042	62.6827	9.6724	1.4593
		Mín.	9.5668	-2.0283	38.7353	6.0900	0.7126
		Dif.	5.8611	0.8241	23.9474	3.5823	0.7468
38.985	36.465	Máx.	15.3431	-0.5824	62.4629	10.2262	0.8219
		Mín.	9.5154	-1.0546	38.5946	6.4378	0.2805
		Dif.	5.8277	0.4722	23.8683	3.7884	0.5415
38.985	36.715	Máx.	15.3112	0.0512	62.3922	10.4134	0.1550
		Mín.	9.4968	-0.0806	38.5487	6.5551	-0.1680
		Dif.	5.8145	0.1318	23.8435	3.8583	0.3230
38.985	36.965	Máx.	15.3347	1.0094	62.4746	10.2283	-0.2923
		Mín.	9.5119	0.5643	38.5995	6.4385	-0.8358
		Dif.	5.8228	0.4451	23.8751	3.7898	0.5435
38.985	37.215	Máx.	15.4115	1.9851	62.7057	9.6764	-0.7237
		Mín.	9.5600	1.1871	38.7450	6.0914	-1.4714
		Dif.	5.8515	0.7980	23.9607	3.5851	0.7478
38.985	37.465	Máx.	15.5370	2.9225	63.0739	8.7806	-1.1218
		Mín.	9.6383	1.7867	38.9778	5.5137	-2.0765
		Dif.	5.8987	1.1358	24.0962	3.2669	0.9547
38.985	37.715	Máx.	15.7115	3.8063	63.5610	7.5600	-1.4692
		Mín.	9.7468	2.3529	39.2862	4.7334	-2.5952
		Dif.	5.9647	1.4534	24.2748	2.8266	1.1259
38.985	37.965	Máx.	15.9892	4.6210	64.1440	6.0454	-1.7487
		Mín.	9.9194	2.8754	39.6556	3.7751	-3.0046
		Dif.	6.0699	1.7456	24.4884	2.2703	1.2559
38.985	38.215	Máx.	16.8176	5.3234	64.7972	4.2765	-1.9268
		Mín.	10.4334	3.3267	40.0696	2.6641	-3.2561
		Dif.	6.3842	1.9967	24.7276	1.6124	1.3293
38.985	38.465	Máx.	21.4044	5.6446	65.4952	2.3110	-1.8315
		Mín.	13.2787	3.5395	40.5121	1.4355	-3.0784
		Dif.	8.1256	2.1051	24.9832	0.8756	1.2470
38.985	38.715	Máx.	52.2802	3.4172	66.2188	0.3226	-0.2943
		Mín.	32.4311	2.1641	40.9706	0.1958	-0.6022
		Dif.	19.8491	1.2530	25.2482	0.1268	0.3079
38.985	38.734	Máx.	52.2802	1.1831	66.2188	0.0083	6.8921
		Mín.	32.4311	0.7785	40.9706	0.0050	4.2755
		Dif.	19.8491	0.4046	25.2482	0.0033	2.6166



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.235	34.696	Máx.	58.8850	-0.8504	61.7910	0.0090	-4.7542
		Mín.	36.5273	-1.3107	38.1653	0.0054	-7.6574
		Dif.	22.3578	0.4602	23.6257	0.0037	2.9032
39.235	34.715	Máx.	58.8850	-2.3120	61.7910	0.3518	0.7951
		Mín.	36.5273	-3.6772	38.1653	0.2097	0.4320
		Dif.	22.3578	1.3652	23.6257	0.1421	0.3630
39.235	34.965	Máx.	23.9549	-3.7833	61.0057	2.4901	3.5943
		Mín.	14.8651	-6.0682	37.6658	1.5315	2.1702
		Dif.	9.0898	2.2849	23.3399	0.9586	1.4241
39.235	35.215	Máx.	18.7160	-3.5954	60.2453	4.6205	3.7953
		Mín.	11.6168	-5.7835	37.1820	2.8539	2.2738
		Dif.	7.0991	2.1881	23.0634	1.7666	1.5215
39.235	35.465	Máx.	17.7176	-3.1437	59.5318	6.5539	3.5062
		Mín.	10.9986	-5.0755	36.7277	4.0623	2.0632
		Dif.	6.7189	1.9319	22.8041	2.4916	1.4430
39.235	35.715	Máx.	17.3406	-2.6014	58.8945	8.2219	3.0314
		Mín.	10.7660	-4.2246	36.3216	5.1139	1.7326
		Dif.	6.5746	1.6232	22.5729	3.1080	1.2988
39.235	35.965	Máx.	17.0847	-1.9978	58.3632	9.5734	2.4254
		Mín.	10.6086	-3.2771	35.9828	5.9784	1.3204
		Dif.	6.4761	1.2793	22.3804	3.5950	1.1050
39.235	36.215	Máx.	16.8937	-1.3453	57.9646	10.5664	1.7146
		Mín.	10.4915	-2.2523	35.7283	6.6281	0.8475
		Dif.	6.4021	0.9070	22.2363	3.9383	0.8671
39.235	36.465	Máx.	16.7714	-0.6579	57.7195	11.1767	0.9625
		Mín.	10.4172	-1.1717	35.5713	7.0272	0.3355
		Dif.	6.3543	0.5138	22.1482	4.1495	0.6270
39.235	36.715	Máx.	16.7262	0.0478	57.6410	11.3854	0.1757
		Mín.	10.3905	-0.0812	35.5203	7.1579	-0.1959
		Dif.	6.3357	0.1290	22.1207	4.2275	0.3716
39.235	36.965	Máx.	16.7616	1.1201	57.7340	11.1782	-0.3516
		Mín.	10.4131	0.6373	35.5774	7.0276	-0.9854
		Dif.	6.3485	0.4828	22.1565	4.1506	0.6338
39.235	37.215	Máx.	16.8743	2.2028	57.9931	10.5670	-0.8627
		Mín.	10.4836	1.3258	35.7403	6.6326	-1.7367
		Dif.	6.3907	0.8769	22.2527	3.9344	0.8740
39.235	37.465	Máx.	17.0565	3.2311	58.4048	9.5757	-1.3344
		Mín.	10.5970	1.9800	36.0004	5.9830	-2.4462
		Dif.	6.4594	1.2511	22.4044	3.5927	1.1118
39.235	37.715	Máx.	17.3044	4.1836	58.9479	8.2258	-1.7452
		Mín.	10.7512	2.5858	36.3440	5.1185	-3.0507
		Dif.	6.5532	1.5978	22.6039	3.1073	1.3055



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.235	37.965	Máx.	17.6743	5.0406	59.5957	6.5593	-2.0746
		Mín.	10.9810	3.1307	36.7543	4.0665	-3.5241
		Dif.	6.6933	1.9099	22.8414	2.4928	1.4495
39.235	38.215	Máx.	18.6660	5.7558	60.3185	4.6264	-2.2843
		Mín.	11.5968	3.5854	37.2123	2.8577	-3.8122
		Dif.	7.0691	2.1704	23.1063	1.7687	1.5279
39.235	38.465	Máx.	23.8929	6.0488	61.0873	2.4954	-2.1802
		Mín.	14.8428	3.7766	37.6993	1.5344	-3.6110
		Dif.	9.0502	2.2721	23.3880	0.9610	1.4308
39.235	38.715	Máx.	58.7679	3.6674	61.8805	0.3548	-0.4427
		Mín.	36.5001	2.3088	38.2017	0.2111	-0.8155
		Dif.	22.2678	1.3586	23.6788	0.1437	0.3728
39.235	38.734	Máx.	58.7679	1.3063	61.8805	0.0091	7.6265
		Mín.	36.5001	0.8490	38.2017	0.0054	4.7391
		Dif.	22.2678	0.4573	23.6788	0.0037	2.8874
39.485	34.696	Máx.	65.6655	-0.9366	56.9577	0.0099	-5.2274
		Mín.	40.7757	-1.4640	35.0878	0.0057	-8.4098
		Dif.	24.8898	0.5274	21.8699	0.0042	3.1824
39.485	34.715	Máx.	65.6655	-2.4906	56.9577	0.3838	1.0459
		Mín.	40.7757	-3.9913	35.0878	0.2229	0.5844
		Dif.	24.8898	1.5007	21.8699	0.1609	0.4615
39.485	34.965	Máx.	26.5199	-4.0810	56.1059	2.6972	4.1778
		Mín.	16.4745	-6.5821	34.5465	1.6372	2.5396
		Dif.	10.0454	2.5011	21.5594	1.0600	1.6381
39.485	35.215	Máx.	20.5822	-3.9274	55.2768	5.0239	4.3956
		Mín.	12.7895	-6.3424	34.0193	3.0662	2.6680
		Dif.	7.7926	2.4150	21.2575	1.9577	1.7275
39.485	35.465	Máx.	19.3823	-3.4772	54.4952	7.1544	4.0686
		Mín.	12.0461	-5.6248	33.5220	4.3872	2.4216
		Dif.	7.3362	2.1476	20.9732	2.7673	1.6471
39.485	35.715	Máx.	18.8780	-2.9104	53.7946	9.0047	3.5251
		Mín.	11.7347	-4.7232	33.0759	5.5511	2.0341
		Dif.	7.1433	1.8127	20.7187	3.4536	1.4910
39.485	35.965	Máx.	18.5171	-2.2582	53.2093	10.5111	2.8253
		Mín.	11.5125	-3.6879	32.7028	6.5186	1.5497
		Dif.	7.0047	1.4297	20.5065	3.9926	1.2755
39.485	36.215	Máx.	18.2437	-1.5361	52.7699	11.6203	1.9993
		Mín.	11.3446	-2.5442	32.4223	7.2536	0.9934
		Dif.	6.8992	1.0080	20.3476	4.3667	1.0059
39.485	36.465	Máx.	18.0684	-0.7631	52.4999	12.2950	1.1225
		Mín.	11.2375	-1.3223	32.2494	7.7210	0.3915
		Dif.	6.8309	0.5591	20.2505	4.5741	0.7310



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.485	36.715	Máx.	18.0043	0.0376	52.4142	12.5295	0.2049
		Mín.	11.1994	-0.0752	32.1937	7.8678	-0.2340
		Dif.	6.8050	0.1128	20.2205	4.6617	0.4388
39.485	36.965	Máx.	18.0570	1.2638	52.5180	12.2953	-0.4130
		Mín.	11.2328	0.7400	32.2572	7.7207	-1.1567
		Dif.	6.8242	0.5238	20.2608	4.5746	0.7437
39.485	37.215	Máx.	18.2214	2.4877	52.8053	11.6184	-1.0135
		Mín.	11.3354	1.5141	32.4374	7.2577	-2.0335
		Dif.	6.8860	0.9736	20.3679	4.3607	1.0200
39.485	37.465	Máx.	18.4845	3.6350	53.2607	10.5104	-1.5680
		Mín.	11.4991	2.2379	32.7246	6.5224	-2.8572
		Dif.	6.9854	1.3971	20.5361	3.9880	1.2892
39.485	37.715	Máx.	18.8360	4.6754	53.8600	9.0055	-2.0505
		Mín.	11.7176	2.8924	33.1034	5.5548	-3.5544
		Dif.	7.1184	1.7830	20.7566	3.4507	1.5039
39.485	37.965	Máx.	19.3320	5.5835	54.5728	7.1569	-2.4361
		Mín.	12.0257	3.4619	33.5544	4.3907	-4.0952
		Dif.	7.3063	2.1216	21.0183	2.7663	1.6592
39.485	38.215	Máx.	20.5240	6.3089	55.3647	5.0278	-2.6810
		Mín.	12.7664	3.9153	34.0557	3.0694	-4.4200
		Dif.	7.7577	2.3936	21.3090	1.9584	1.7390
39.485	38.465	Máx.	26.4487	6.5577	56.2027	2.7016	-2.5575
		Mín.	16.4485	4.0725	34.5862	1.6397	-4.1980
		Dif.	10.0001	2.4851	21.6165	1.0619	1.6404
39.485	38.715	Máx.	65.5367	3.9787	57.0626	0.3868	-0.6021
		Mín.	40.7435	2.4863	35.1304	0.2242	-1.0700
		Dif.	24.7932	1.4923	21.9322	0.1626	0.4679
39.485	38.734	Máx.	65.5367	1.4583	57.0626	0.0099	8.3720
		Mín.	40.7435	0.9347	35.1304	0.0057	5.2096
		Dif.	24.7932	0.5236	21.9322	0.0042	3.1624
39.735	34.696	Máx.	72.8252	-1.0415	51.6258	0.0106	-5.7182
		Mín.	45.2014	-1.6543	31.6962	0.0058	-9.1910
		Dif.	27.6239	0.6128	19.9296	0.0047	3.4729
39.735	34.715	Máx.	72.8252	-2.7103	51.6258	0.4132	1.3341
		Mín.	45.2014	-4.3841	31.6962	0.2315	0.7329
		Dif.	27.6239	1.6738	19.9296	0.1817	0.6012
39.735	34.965	Máx.	29.1822	-4.4538	50.7171	2.9273	4.8228
		Mín.	18.1441	-7.2327	31.1195	1.7426	2.9133
		Dif.	11.0381	2.7789	19.5976	1.1847	1.9094
39.735	35.215	Máx.	22.4710	-4.3520	49.8273	5.4833	5.0442
		Mín.	13.9761	-7.0605	30.5544	3.2922	3.0970
		Dif.	8.4949	2.7085	19.2729	2.1911	1.9472



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.735	35.465	Máx.	21.0182	-3.9107	48.9844	7.8465	4.6777
		Mín.	13.0756	-6.3376	30.0187	4.7455	2.8143
		Dif.	7.9426	2.4269	18.9657	3.1010	1.8634
39.735	35.715	Máx.	20.3395	-3.3172	48.2269	9.9140	4.0625
		Mín.	12.6563	-5.3736	29.5368	6.0429	2.3627
		Dif.	7.6832	2.0564	18.6901	3.8712	1.6998
39.735	35.965	Máx.	19.8313	-2.6050	47.5937	11.6050	3.2625
		Mín.	12.3430	-4.2246	29.1336	7.1342	1.7968
		Dif.	7.4883	1.6196	18.4601	4.4707	1.4657
39.735	36.215	Máx.	19.4419	-1.7940	47.1187	12.8516	2.3124
		Mín.	12.1034	-2.9243	28.8306	7.9735	1.1469
		Dif.	7.3384	1.1303	18.2881	4.8781	1.1654
39.735	36.465	Máx.	19.1917	-0.9095	46.8278	13.6034	1.3032
		Mín.	11.9502	-1.5154	28.6444	8.5216	0.4453
		Dif.	7.2415	0.6059	18.1834	5.0818	0.8579
39.735	36.715	Máx.	19.1014	0.0164	46.7365	13.8639	0.2439
		Mín.	11.8961	-0.0580	28.5849	8.6959	-0.2838
		Dif.	7.2054	0.0744	18.1516	5.1679	0.5277
39.735	36.965	Máx.	19.1790	1.4499	46.8504	13.5984	-0.4736
		Mín.	11.9451	0.8839	28.6541	8.5260	-1.3514
		Dif.	7.2339	0.5660	18.1963	5.0725	0.8778
39.735	37.215	Máx.	19.4167	2.8605	47.1629	12.8458	-1.1732
		Mín.	12.0932	1.7694	28.8495	7.9766	-2.3615
		Dif.	7.3235	1.0911	18.3134	4.8691	1.1884
39.735	37.465	Máx.	19.7943	4.1641	47.6574	11.5993	-1.8204
		Mín.	12.3280	2.5820	29.1606	7.1365	-3.3079
		Dif.	7.4663	1.5821	18.4968	4.4628	1.4875
39.735	37.715	Máx.	20.2917	5.3179	48.3075	9.9098	-2.3834
		Mín.	12.6369	3.2963	29.5708	6.0447	-4.1034
		Dif.	7.6547	2.0216	18.7367	3.8651	1.7200
39.735	37.965	Máx.	20.9607	6.2884	49.0789	7.8445	-2.8322
		Mín.	13.0524	3.8925	30.0583	4.7473	-4.7141
		Dif.	7.9082	2.3958	19.0207	3.0972	1.8819
39.735	38.215	Máx.	22.4040	7.0194	49.9331	5.4838	-3.1166
		Mín.	13.9495	4.3371	30.5982	3.2941	-5.0745
		Dif.	8.4545	2.6823	19.3349	2.1897	1.9579
39.735	38.465	Máx.	29.1005	7.2017	50.8321	2.9299	-2.9342
		Mín.	18.1140	4.4429	31.1666	1.7445	-4.8495
		Dif.	10.9865	2.7588	19.6655	1.1853	1.9153
39.735	38.715	Máx.	72.6784	4.3675	51.7488	0.4160	-0.7535
		Mín.	45.1675	2.7046	31.7460	0.2327	-1.3647
		Dif.	27.5109	1.6629	20.0028	0.1833	0.6112





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.735	38.734	Máx.	72.6784	1.6466	51.7488	0.0106	9.1457
		Mín.	45.1675	1.0388	31.7460	0.0059	5.6975
		Dif.	27.5109	0.6077	20.0028	0.0048	3.4482
39.985	34.696	Máx.	80.4472	-1.1697	45.7697	0.0111	-6.2425
		Mín.	49.8851	-1.8920	27.9739	0.0058	-10.0270
		Dif.	30.5621	0.7223	17.7959	0.0053	3.7845
39.985	34.715	Máx.	80.4472	-2.9821	45.7697	0.4361	1.6402
		Mín.	49.8851	-4.8792	27.9739	0.2320	0.8723
		Dif.	30.5621	1.8970	17.7959	0.2041	0.7679
39.985	34.965	Máx.	31.9819	-4.9233	44.8238	3.1775	5.5111
		Mín.	19.8986	-8.0629	27.3747	1.8431	3.2938
		Dif.	12.0833	3.1396	17.4491	1.3344	2.2173
39.985	35.215	Máx.	24.3995	-4.8976	43.8911	6.0006	5.7561
		Mín.	15.1872	-7.9892	26.7835	3.5271	3.5123
		Dif.	9.2123	3.0916	17.1076	2.4735	2.2437
39.985	35.465	Máx.	22.6232	-4.4756	43.0037	8.6387	5.3227
		Mín.	14.0859	-7.2665	26.2204	5.1329	3.2368
		Dif.	8.5373	2.7909	16.7832	3.5058	2.0859
39.985	35.715	Máx.	21.7046	-3.8529	42.2055	10.9633	4.6342
		Mín.	13.5181	-6.2237	25.7135	6.5873	2.7125
		Dif.	8.1865	2.3708	16.4919	4.3760	1.9217
39.985	35.965	Máx.	20.9912	-3.0664	41.5399	12.8714	3.7294
		Mín.	13.0779	-4.9253	25.2904	7.8265	2.0550
		Dif.	7.9133	1.8589	16.2495	5.0448	1.6744
39.985	36.215	Máx.	20.4402	-2.1040	41.0429	14.2779	2.6484
		Mín.	12.7385	-3.4402	24.9738	8.7919	1.3016
		Dif.	7.7017	1.3362	16.0691	5.4859	1.3468
39.985	36.465	Máx.	20.0864	-1.0441	40.7404	15.1209	1.5038
		Mín.	12.5212	-1.8027	24.7804	9.4337	0.4915
		Dif.	7.5651	0.7587	15.9600	5.6871	1.0123
39.985	36.715	Máx.	19.9600	0.0567	40.6474	15.4039	0.2957
		Mín.	12.4449	-0.1021	24.7195	9.6521	-0.3491
		Dif.	7.5151	0.1589	15.9278	5.7518	0.6448
39.985	36.965	Máx.	20.0726	1.7312	40.7689	15.1124	-0.5282
		Mín.	12.5157	1.0155	24.7926	9.4376	-1.5695
		Dif.	7.5569	0.7157	15.9763	5.6748	1.0413
39.985	37.215	Máx.	20.4129	3.3701	41.0982	14.2660	-1.3355
		Mín.	12.7275	2.0754	24.9975	8.7933	-2.7161
		Dif.	7.6853	1.2947	16.1007	5.4727	1.3806
39.985	37.465	Máx.	20.9506	4.8564	41.6192	12.8581	-2.0851
		Mín.	13.0616	3.0405	25.3242	7.8261	-3.7911
		Dif.	7.8889	1.8159	16.2950	5.0320	1.7060





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.985	37.715	Máx.	21.6514	6.1588	42.3050	10.9509	-2.7383
		Mín.	13.4968	3.8288	25.7557	6.5861	-4.6888
		Dif.	8.1546	2.3300	16.5493	4.3649	1.9504
39.985	37.965	Máx.	22.5584	7.2074	43.1192	8.6294	-3.2584
		Mín.	14.0600	4.4538	26.2689	5.1318	-5.3701
		Dif.	8.4984	2.7536	16.8503	3.4976	2.1117
39.985	38.215	Máx.	24.3234	7.9382	44.0188	5.9957	-3.5380
		Mín.	15.1571	4.8790	26.8364	3.5268	-5.7929
		Dif.	9.1663	3.0592	17.1823	2.4689	2.2549
39.985	38.465	Máx.	31.8884	8.0227	44.9606	3.1771	-3.3177
		Mín.	19.8639	4.9088	27.4307	1.8438	-5.5444
		Dif.	12.0245	3.1139	17.5299	1.3333	2.2267
39.985	38.715	Máx.	80.2798	4.8570	45.9139	0.4386	-0.8958
		Mín.	49.8441	2.9742	28.0321	0.2331	-1.6772
		Dif.	30.4357	1.8828	17.8819	0.2055	0.7814
39.985	38.734	Máx.	80.2798	1.8816	45.9139	0.0111	9.9734
		Mín.	49.8441	1.1659	28.0321	0.0058	6.2187
		Dif.	30.4357	0.7157	17.8819	0.0053	3.7547
40.235	34.696	Máx.	88.6572	-1.3276	39.3513	0.0113	-6.8136
		Mín.	54.8939	-2.1925	23.8962	0.0053	-10.9625
		Dif.	33.7632	0.8649	15.4551	0.0059	4.1489
40.235	34.715	Máx.	88.6572	-3.3214	39.3513	0.4482	1.9404
		Mín.	54.8939	-5.5103	23.8962	0.2181	0.9793
		Dif.	33.7632	2.1888	15.4551	0.2301	0.9612
40.235	34.965	Máx.	34.9741	-5.5194	38.4024	3.4444	6.2244
		Mín.	21.7722	-9.1331	23.2970	1.9300	3.6609
		Dif.	13.2019	3.6137	15.1054	1.5144	2.5635
40.235	35.215	Máx.	26.3908	-5.6028	37.4587	6.5790	6.4965
		Mín.	16.4370	-9.1996	22.6973	3.7619	3.9245
		Dif.	9.9537	3.5968	14.7614	2.8171	2.5719
40.235	35.465	Máx.	24.1929	-5.2138	36.5806	9.5407	5.9825
		Mín.	15.0743	-8.4826	22.0897	5.5422	3.6785
		Dif.	9.1186	3.2687	14.4910	3.9985	2.3040
40.235	35.715	Máx.	22.9445	-4.5581	35.7681	12.1667	5.2208
		Mín.	14.3024	-7.3355	21.5874	7.1796	3.0714
		Dif.	8.6421	2.7774	14.1807	4.9871	2.1494
40.235	35.965	Máx.	21.9480	-3.6274	35.0836	14.3260	4.2093
		Mín.	13.6870	-5.8672	21.1964	8.5931	2.3115
		Dif.	8.2609	2.2398	13.8872	5.7329	1.8978
40.235	36.215	Máx.	21.1759	-2.4726	34.5911	15.9135	2.9998
		Mín.	13.2108	-4.1344	20.8836	9.7089	1.4456
		Dif.	7.9650	1.6618	13.7075	6.2047	1.5541



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.235	36.465	Máx.	20.6812	-1.2005	34.2955	16.8560	1.7207
		Mín.	12.9065	-2.1866	20.6949	10.4648	0.5214
		Dif.	7.7747	0.9860	13.6006	6.3912	1.1993
40.235	36.715	Máx.	20.5066	0.1220	34.2077	17.1586	0.3640
		Mín.	12.8003	-0.1700	20.6372	10.7419	-0.4344
		Dif.	7.7063	0.2920	13.5705	6.4168	0.7984
40.235	36.965	Máx.	20.6673	2.1101	34.3312	16.8422	-0.5687
		Mín.	12.9010	1.1705	20.7103	10.4675	-1.8081
		Dif.	7.7662	0.9396	13.6209	6.3747	1.2395
40.235	37.215	Máx.	21.1477	4.0579	34.6603	15.8926	-1.4890
		Mín.	13.1998	2.4417	20.9133	9.7071	-3.0859
		Dif.	7.9479	1.6162	13.7470	6.1854	1.5969
40.235	37.465	Máx.	21.9053	5.7914	35.1823	14.3012	-2.3495
		Mín.	13.6703	3.5959	21.2386	8.5882	-4.2907
		Dif.	8.2350	2.1955	13.9437	5.7129	1.9412
40.235	37.715	Máx.	22.8873	7.2597	35.8912	12.1421	-3.1031
		Mín.	14.2799	4.5302	21.6392	7.1734	-5.2913
		Dif.	8.6074	2.7295	14.2521	4.9687	2.1882
40.235	37.965	Máx.	24.1216	8.4110	36.7226	9.5201	-3.7042
		Mín.	15.0462	5.1875	22.1481	5.5364	-6.0422
		Dif.	9.0754	3.2235	14.5745	3.9837	2.3380
40.235	38.215	Máx.	26.3054	9.1353	37.6137	6.5655	-3.9539
		Mín.	16.4036	5.5791	22.7595	3.7579	-6.5415
		Dif.	9.9018	3.5562	14.8542	2.8076	2.5876
40.235	38.465	Máx.	34.8673	9.0803	38.5651	3.4393	-3.6875
		Mín.	21.7324	5.5000	23.3635	1.9286	-6.2637
		Dif.	13.1350	3.5803	15.2016	1.5107	2.5762
40.235	38.715	Máx.	88.4623	5.4802	39.5201	0.4499	-1.0052
		Mín.	54.8430	3.3104	23.9640	0.2189	-1.9833
		Dif.	33.6193	2.1699	15.5561	0.2310	0.9781
40.235	38.734	Máx.	88.4623	2.1782	39.5201	0.0113	10.8985
		Mín.	54.8430	1.3223	23.9640	0.0054	6.7892
		Dif.	33.6193	0.8559	15.5561	0.0059	4.1093
40.485	34.696	Máx.	97.6290	-1.5249	32.3138	0.0111	-7.4435
		Mín.	60.3161	-2.5783	19.4264	0.0043	-12.0696
		Dif.	37.3129	1.0534	12.8874	0.0068	4.6261
40.485	34.715	Máx.	97.6290	-3.7507	32.3138	0.4501	2.2080
		Mín.	60.3161	-6.3274	19.4264	0.1833	1.0180
		Dif.	37.3129	2.5767	12.8874	0.2668	1.1900
40.485	34.965	Máx.	38.2339	-6.2854	31.4169	3.7240	6.9311
		Mín.	23.8115	-10.5318	18.8630	1.9910	3.9831
		Dif.	14.4224	4.2464	12.5539	1.7330	2.9480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.485	35.215	Máx.	28.4966	-6.5215	30.5534	7.2228	7.2339
		Mín.	17.7030	-10.7927	18.2280	3.9837	4.3055
		Dif.	10.7936	4.2712	12.3255	3.2391	2.9284
40.485	35.465	Máx.	25.7514	-6.1813	29.7302	10.5646	6.6228
		Mín.	15.9741	-10.0818	17.6245	5.9623	4.1152
		Dif.	9.7773	3.9004	12.1057	4.6023	2.5076
40.485	35.715	Máx.	24.0533	-5.4830	28.9671	13.5397	5.7871
		Mín.	14.9175	-8.7884	17.1482	7.8107	3.4167
		Dif.	9.1358	3.3055	11.8190	5.7289	2.3704
40.485	35.965	Máx.	22.6682	-4.3370	28.3105	15.9820	4.6715
		Mín.	14.0707	-7.1016	16.8288	9.4260	2.5438
		Dif.	8.5975	2.7646	11.4817	6.5559	2.1277
40.485	36.215	Máx.	21.5885	-2.9347	27.8366	17.7658	3.3522
		Mín.	13.4327	-5.0360	16.6074	10.7172	1.5588
		Dif.	8.1558	2.1013	11.2292	7.0486	1.7934
40.485	36.465	Máx.	20.8879	-1.3839	27.5797	18.8095	1.9597
		Mín.	13.0498	-2.6870	16.4441	11.6092	0.5070
		Dif.	7.8381	1.3032	11.1356	7.2003	1.4527
40.485	36.715	Máx.	20.6508	0.2247	27.5088	19.1243	0.4728
		Mín.	12.9061	-0.2728	16.3971	11.9632	-0.5647
		Dif.	7.7447	0.4975	11.1118	7.1612	1.0375
40.485	36.965	Máx.	20.8749	2.6089	27.6241	18.7883	-0.5675
		Mín.	13.0463	1.3541	16.4633	11.6100	-2.0745
		Dif.	7.8286	1.2548	11.1609	7.1783	1.5071
40.485	37.215	Máx.	21.5607	4.9551	27.9227	17.7317	-1.6138
		Mín.	13.4255	2.9027	16.6445	10.7107	-3.4598
		Dif.	8.1352	2.0524	11.2782	7.0210	1.8460
40.485	37.465	Máx.	22.6252	7.0176	28.4327	15.9402	-2.5915
		Mín.	14.0575	4.3024	16.8819	9.4145	-4.7770
		Dif.	8.5677	2.7152	11.5508	6.5257	2.1855
40.485	37.715	Máx.	23.9937	8.7016	29.1189	13.4968	-3.4556
		Mín.	14.8976	5.4480	17.2129	7.7970	-5.8766
		Dif.	9.0961	3.2536	11.9060	5.6998	2.4210
40.485	37.965	Máx.	25.6745	9.9941	29.9036	10.5273	-4.1494
		Mín.	15.9470	6.1490	17.6968	5.9494	-6.6935
		Dif.	9.7275	3.8451	12.2068	4.5779	2.5441
40.485	38.215	Máx.	28.4017	10.7104	30.7408	7.1964	-4.3384
		Mín.	17.6684	6.4909	18.3039	3.9741	-7.2871
		Dif.	10.7333	4.2196	12.4368	3.2223	2.9486
40.485	38.465	Máx.	38.1123	10.4613	31.6106	3.7115	-4.0118
		Mín.	23.7660	6.2589	18.9422	1.9863	-6.9752
		Dif.	14.3463	4.2024	12.6685	1.7252	2.9635



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.485	38.715	Máx.	97.3971	6.2861	32.5111	0.4500	-1.0459
		Mín.	60.2514	3.7351	19.5054	0.1835	-2.2479
		Dif.	37.1457	2.5510	13.0057	0.2666	1.2020
40.485	38.734	Máx.	97.3971	2.5584	32.5111	0.0111	11.9958
		Mín.	60.2514	1.5173	19.5054	0.0043	7.4160
		Dif.	37.1457	1.0411	13.0057	0.0068	4.5798
40.735	34.696	Máx.	107.6060	-1.7765	24.5742	0.0102	-8.2021
		Mín.	66.2728	-3.0847	14.5109	0.0023	-13.4224
		Dif.	41.3333	1.3083	10.0634	0.0079	5.2202
40.735	34.715	Máx.	107.6060	-4.3048	24.5742	0.4266	2.4060
		Mín.	66.2728	-7.4077	14.5109	0.1171	0.9352
		Dif.	41.3333	3.1029	10.0634	0.3095	1.4707
40.735	34.965	Máx.	41.8630	-7.2863	23.8146	4.0112	7.5800
		Mín.	26.0795	-12.3928	14.0386	2.0089	4.2127
		Dif.	15.7835	5.1065	9.7760	2.0023	3.3674
40.735	35.215	Máx.	30.7555	-7.7312	23.1278	7.9401	7.9161
		Mín.	18.9918	-12.9147	13.3994	4.1756	4.6120
		Dif.	11.7637	5.1835	9.7284	3.7645	3.3041
40.735	35.465	Máx.	27.2658	-7.4535	22.4498	11.7275	7.2218
		Mín.	16.7773	-12.1938	12.8486	6.3785	4.4491
		Dif.	10.4885	4.7404	9.6012	5.3490	2.7727
40.735	35.715	Máx.	24.9538	-6.6632	21.8268	15.0988	6.2754
		Mín.	15.3303	-10.6945	12.4564	8.4667	3.7106
		Dif.	9.6235	4.0314	9.3704	6.6320	2.5648
40.735	35.965	Máx.	23.0547	-5.2350	21.3007	17.8466	5.0719
		Mín.	14.1718	-8.6905	12.2458	10.3100	2.7027
		Dif.	8.8828	3.4555	9.0549	7.5366	2.3692
40.735	36.215	Máx.	21.5852	-3.4981	20.8896	19.8281	3.7049
		Mín.	13.3193	-6.1856	12.2079	11.7991	1.5723
		Dif.	8.2659	2.6875	8.6817	8.0290	2.1326
40.735	36.465	Máx.	20.6362	-1.5864	20.7201	20.9623	2.2198
		Mín.	12.8276	-3.3339	12.1103	12.8479	0.4137
		Dif.	7.8086	1.7475	8.6098	8.1143	1.8061
40.735	36.715	Máx.	20.2880	0.3819	20.6846	21.2747	0.6344
		Mín.	12.6974	-0.4260	12.0859	13.2999	-0.7528
		Dif.	7.5906	0.8079	8.5988	7.9748	1.3872
40.735	36.965	Máx.	20.6257	3.2716	20.7749	20.9307	-0.4907
		Mín.	12.8282	1.5595	12.1340	12.8456	-2.3683
		Dif.	7.7974	1.7121	8.6409	8.0852	1.8776
40.735	37.215	Máx.	21.5637	6.1041	20.9950	19.7755	-1.6421
		Mín.	13.3162	3.4668	12.2551	11.7855	-3.8432
		Dif.	8.2475	2.6372	8.7399	7.9900	2.2011



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.735	37.465	Máx.	23.0182	8.5992	21.4512	17.7806	-2.7620
		Mín.	14.1630	5.1979	12.3119	10.2886	-5.2070
		Dif.	8.8552	3.4013	9.1393	7.4921	2.4450
40.735	37.715	Máx.	24.8983	10.5932	22.0132	15.0295	-3.7580
		Mín.	15.3137	6.6225	12.5367	8.4418	-6.3874
		Dif.	9.5846	3.9706	9.4765	6.5877	2.6294
40.735	37.965	Máx.	27.1883	12.0850	22.6615	11.6655	-4.4946
		Mín.	16.7516	7.4132	12.9378	6.3549	-7.3038
		Dif.	10.4367	4.6719	9.7236	5.3106	2.8093
40.735	38.215	Máx.	30.6536	12.8073	23.3540	7.8945	-4.6481
		Mín.	18.9558	7.6906	13.4921	4.1576	-7.9768
		Dif.	11.6979	5.1167	9.8619	3.7369	3.3287
40.735	38.465	Máx.	41.7248	12.2969	24.0452	3.9878	-4.2425
		Mín.	26.0278	7.2495	14.1328	1.9993	-7.6273
		Dif.	15.6970	5.0474	9.9124	1.9885	3.3848
40.735	38.715	Máx.	107.3232	7.3501	24.8046	0.4247	-0.9643
		Mín.	66.1887	4.2824	14.6027	0.1163	-2.4478
		Dif.	41.1346	3.0677	10.2019	0.3084	1.4835
40.735	38.734	Máx.	107.3232	3.0567	24.8046	0.0101	13.3379
		Mín.	66.1887	1.7655	14.6027	0.0023	8.1715
		Dif.	41.1346	1.2912	10.2019	0.0079	5.1663
40.985	34.696	Máx.	118.9411	-2.1066	16.0117	0.0080	-9.1629
		Mín.	72.9371	-3.7686	9.0716	-0.0010	-15.1501
		Dif.	46.0040	1.6621	6.9401	0.0091	5.9872
40.985	34.715	Máx.	118.9411	-5.0400	16.0117	0.3626	2.4393
		Mín.	72.9371	-8.8757	9.0716	0.0035	0.6514
		Dif.	46.0040	3.8357	6.9401	0.3591	1.7879
40.985	34.965	Máx.	46.0298	-8.6241	15.5326	4.3423	8.0911
		Mín.	28.6053	-14.9264	8.7470	1.9596	4.2782
		Dif.	17.4245	6.3023	6.7856	2.3827	3.8128
40.985	35.215	Máx.	33.1833	-9.3462	15.1537	8.7467	8.4588
		Mín.	20.3216	-15.7823	8.1843	4.3153	4.7789
		Dif.	12.8617	6.4361	6.9694	4.4314	3.6799
40.985	35.465	Máx.	28.6735	-9.1322	14.7606	13.0550	7.6610
		Mín.	17.4315	-14.9925	7.7670	6.7714	4.6633
		Dif.	11.2421	5.8603	6.9937	6.2835	2.9977
40.985	35.715	Máx.	25.5319	-8.1793	14.4189	16.8616	6.5963
		Mín.	15.4519	-13.1578	7.5545	9.1273	3.8880
		Dif.	10.0800	4.9786	6.8645	7.7343	2.7083
40.985	35.965	Máx.	22.9790	-6.3411	14.1558	19.9152	5.3395
		Mín.	13.8867	-10.6956	7.5496	11.2189	2.7152
		Dif.	9.0923	4.3545	6.6063	8.6963	2.6244



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.985	36.215	Máx.	21.0396	-4.1539	13.9593	22.0695	3.9730
		Mín.	12.7811	-7.6097	7.7093	12.9207	1.4717
		Dif.	8.2585	3.4558	6.2500	9.1488	2.5013
40.985	36.465	Máx.	19.7976	-1.7872	13.8979	23.2625	2.4526
		Mín.	12.1874	-4.1808	7.8108	14.1416	0.2362
		Dif.	7.6103	2.3936	6.0871	9.1209	2.2164
40.985	36.715	Máx.	19.3092	0.6155	13.9240	23.5478	0.8354
		Mín.	12.1062	-0.6493	7.8258	14.7140	-0.9863
		Dif.	7.2030	1.2648	6.0982	8.8338	1.8217
40.985	36.965	Máx.	19.7946	4.1306	13.9644	23.2172	-0.3335
		Mín.	12.1929	1.7677	7.8396	14.1347	-2.6422
		Dif.	7.6017	2.3628	6.1247	9.0825	2.3087
40.985	37.215	Máx.	21.0317	7.5341	14.0874	21.9918	-1.5596
		Mín.	12.7858	4.1266	7.7670	12.8972	-4.1488
		Dif.	8.2459	3.4075	6.3204	9.0946	2.5892
40.985	37.465	Máx.	22.9585	10.5999	14.3392	19.8157	-2.7893
		Mín.	13.8868	6.3031	7.6306	11.1834	-5.5107
		Dif.	9.0716	4.2968	6.7086	8.6323	2.7214
40.985	37.715	Máx.	25.4900	13.0414	14.6465	16.7549	-3.9454
		Mín.	15.4433	8.1299	7.6534	9.0863	-6.7358
		Dif.	10.0467	4.9115	6.9932	7.6686	2.7904
40.985	37.965	Máx.	28.6029	14.8558	15.0185	12.9573	-4.7158
		Mín.	17.4109	9.0812	7.8767	6.7323	-7.7594
		Dif.	11.1921	5.7745	7.1418	6.2250	3.0436
40.985	38.215	Máx.	33.0783	15.6394	15.4270	8.6729	-4.8178
		Mín.	20.2863	9.2914	8.2974	4.2848	-8.5264
		Dif.	12.7921	6.3480	7.1296	4.3881	3.7086
40.985	38.465	Máx.	45.8734	14.7934	15.8086	4.3044	-4.3078
		Mín.	28.5466	8.5720	8.8570	1.9427	-8.1386
		Dif.	17.3268	6.2214	6.9516	2.3618	3.8308
40.985	38.715	Máx.	118.5871	8.7940	16.2804	0.3580	-0.6801
		Mín.	72.8252	5.0076	9.1781	0.0014	-2.4805
		Dif.	45.7619	3.7865	7.1022	0.3567	1.8004
40.985	38.734	Máx.	118.5871	3.7286	16.2804	0.0079	15.0540
		Mín.	72.8252	2.0905	9.1781	-0.0011	9.1292
		Dif.	45.7619	1.6380	7.1022	0.0090	5.9248
41.235	34.696	Máx.	132.1687	-2.5574	6.4495	0.0043	-10.4395
		Mín.	80.5687	-4.7279	2.9944	-0.0068	-17.4493
		Dif.	51.6001	2.1705	3.4551	0.0112	7.0098
41.235	34.715	Máx.	132.1687	-6.0531	6.4495	0.2347	2.1809
		Mín.	80.5687	-10.9435	2.9944	-0.1827	0.0463
		Dif.	51.6001	4.8904	3.4551	0.4174	2.1346



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.235	34.965	Máx.	50.9043	-10.4676	6.4702	4.7230	8.3391
		Mín.	31.5167	-18.4794	2.9139	1.8085	4.0733
		Dif.	19.3876	8.0118	3.5562	2.9145	4.2659
41.235	35.215	Máx.	35.7750	-11.5419	6.5978	9.7725	8.7285
		Mín.	21.6525	-19.7253	2.5473	4.3735	4.7096
		Dif.	14.1224	8.1834	4.0505	5.3990	4.0189
41.235	35.465	Máx.	29.8428	-11.3555	6.7568	14.5862	7.7941
		Mín.	17.8012	-18.7038	2.3977	7.1163	4.6683
		Dif.	12.0416	7.3483	4.3591	7.4698	3.1257
41.235	35.715	Máx.	25.6234	-10.0682	6.8999	18.8430	6.6284
		Mín.	15.0741	-16.3062	2.5181	9.7633	3.8264
		Dif.	10.5493	6.2380	4.3817	9.0798	2.8020
41.235	35.965	Máx.	22.2758	-7.6422	7.0516	22.1596	5.3715
		Mín.	13.0371	-13.1487	2.8636	12.1114	2.5153
		Dif.	9.2388	5.5065	4.1880	10.0482	2.8561
41.235	36.215	Máx.	19.8120	-4.8593	7.2223	24.4183	4.0783
		Mín.	11.7014	-9.2984	3.3327	14.0257	1.1951
		Dif.	8.1107	4.4391	3.8896	10.3926	2.8832
41.235	36.465	Máx.	18.2653	-1.9126	7.3619	25.6084	2.6170
		Mín.	11.0556	-5.2356	3.7064	15.4220	-0.0572
		Dif.	7.2097	3.3230	3.6555	10.1864	2.6742
41.235	36.715	Máx.	17.6502	0.9976	7.4826	25.8298	1.0772
		Mín.	11.0278	-1.0102	3.7823	16.1353	-1.2668
		Dif.	6.6224	2.0078	3.7003	9.6944	2.3440
41.235	36.965	Máx.	18.2753	5.2094	7.4401	25.5455	-0.0644
		Mín.	11.0685	1.9066	3.7403	15.4089	-2.8558
		Dif.	7.2068	3.3028	3.6998	10.1366	2.7914
41.235	37.215	Máx.	19.8284	9.2395	7.3742	24.3078	-1.3053
		Mín.	11.7189	4.8414	3.4011	13.9888	-4.2996
		Dif.	8.1095	4.3981	3.9731	10.3190	2.9943
41.235	37.465	Máx.	22.2860	13.0547	7.2711	22.0152	-2.6080
		Mín.	13.0533	7.6065	2.9610	12.0568	-5.5640
		Dif.	9.2326	5.4482	4.3101	9.9583	2.9560
41.235	37.715	Máx.	25.6112	16.1726	7.1398	18.6846	-3.8969
		Mín.	15.0814	10.0121	2.6383	9.6998	-6.8015
		Dif.	10.5298	6.1604	4.5015	8.9848	2.9046
41.235	37.965	Máx.	29.7928	18.5302	7.0298	14.4376	-4.7290
		Mín.	17.7923	11.2903	2.5319	7.0548	-7.9120
		Dif.	12.0004	7.2399	4.4978	7.3828	3.1830
41.235	38.215	Máx.	35.6746	19.5314	6.9281	9.6654	-4.7506
		Mín.	21.6219	11.4663	2.6853	4.3247	-8.8021
		Dif.	14.0527	8.0650	4.2428	5.3407	4.0515





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.235	38.465	Máx.	50.7274	18.2910	6.7991	4.6630	-4.1005
		Mín.	31.4509	10.3924	3.0460	1.7807	-8.3829
		Dif.	19.2765	7.8985	3.7531	2.8823	4.2824
41.235	38.715	Máx.	131.7135	10.8255	6.7628	0.2262	-0.0728
		Mín.	80.4165	6.0053	3.1179	-0.1868	-2.2178
		Dif.	51.2970	4.8201	3.6449	0.4130	2.1450
41.235	38.734	Máx.	131.7135	4.6696	6.7628	0.0042	17.3399
		Mín.	80.4165	2.5337	3.1179	-0.0070	10.4023
		Dif.	51.2970	2.1360	3.6449	0.0112	6.9375
41.485	34.696	Máx.	148.1444	-3.2073	-2.7123	0.0004	-12.2137
		Mín.	89.5815	-6.1420	-5.2432	-0.0188	-20.6292
		Dif.	58.5629	2.9347	2.5309	0.0191	8.4155
41.485	34.715	Máx.	148.1444	-7.5219	-2.7123	0.0959	1.4277
		Mín.	89.5815	-13.9970	-5.2432	-0.5789	-1.0672
		Dif.	58.5629	6.4751	2.5309	0.6748	2.4950
41.485	34.965	Máx.	56.7059	-13.1115	-2.0649	5.1614	8.2587
		Mín.	34.9365	-23.6531	-4.6678	1.5035	3.4352
		Dif.	21.7694	10.5416	2.6028	3.6580	4.8235
41.485	35.215	Máx.	38.4159	-14.5925	-1.1682	11.0609	8.5101
		Mín.	22.8428	-25.2497	-4.4483	4.3109	4.2594
		Dif.	15.5731	10.6572	3.2801	6.7500	4.2507
41.485	35.465	Máx.	30.5155	-14.3050	-0.4417	16.5466	7.3916
		Mín.	17.5448	-23.5945	-3.8471	7.3795	4.3337
		Dif.	12.9707	9.2895	3.4054	9.1672	3.0579
41.485	35.715	Máx.	24.9026	-12.3462	0.2354	21.0417	6.1614
		Mín.	13.9206	-20.2120	-2.9316	10.3310	3.4032
		Dif.	10.9820	7.8658	3.1670	10.7107	2.7582
41.485	35.965	Máx.	20.6871	-9.0534	0.7796	24.5039	5.0592
		Mín.	11.4361	-16.0082	-1.8006	12.9231	1.9876
		Dif.	9.2510	6.9547	2.5802	11.5808	3.0716
41.485	36.215	Máx.	17.7505	-5.4589	1.1544	26.7381	3.9182
		Mín.	9.9771	-11.2158	-0.7030	15.0272	0.6690
		Dif.	7.7734	5.7569	1.8574	11.7110	3.2491
41.485	36.465	Máx.	15.9667	-1.8880	1.4577	27.8294	2.6577
		Mín.	9.3868	-6.4703	0.0063	16.5844	-0.4978
		Dif.	6.5799	4.5822	1.4515	11.2450	3.1556
41.485	36.715	Máx.	15.2514	1.5395	1.6912	27.9399	1.3542
		Mín.	9.4619	-1.5167	0.1656	17.4525	-1.5884
		Dif.	5.7894	3.0562	1.5256	10.4874	2.9426
41.485	36.965	Máx.	15.9962	6.4838	1.5352	27.7458	0.3479
		Mín.	9.4100	1.9044	0.0445	16.5636	-2.9535
		Dif.	6.5862	4.5794	1.4907	11.1822	3.3014





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.485	37.215	Máx.	17.8047	11.1996	1.3057	26.5874	-0.8059
		Mín.	10.0138	5.4581	-0.6250	14.9736	-4.1934
		Dif.	7.7909	5.7415	1.9307	11.6138	3.3875
41.485	37.465	Máx.	20.7487	15.9281	0.9632	24.3019	-2.1035
		Mín.	11.4784	9.0264	-1.6483	12.8437	-5.2996
		Dif.	9.2704	6.9017	2.6116	11.4581	3.1961
41.485	37.715	Máx.	24.9457	20.0644	0.4701	20.8136	-3.4909
		Mín.	13.9562	12.2857	-2.7391	10.2371	-6.3774
		Dif.	10.9895	7.7787	3.2093	10.5765	2.8865
41.485	37.965	Máx.	30.5105	23.3740	-0.1700	16.3434	-4.4048
		Mín.	17.5599	14.2216	-3.6279	7.2862	-7.5348
		Dif.	12.9506	9.1524	3.4579	9.0572	3.1300
41.485	38.215	Máx.	38.3359	24.9818	-0.9459	10.8987	-4.3021
		Mín.	22.8250	14.4866	-4.1495	4.2350	-8.5897
		Dif.	15.5109	10.4952	3.2036	6.6637	4.2875
41.485	38.465	Máx.	56.5079	23.3796	-1.9011	5.0682	-3.4574
		Mín.	34.8641	13.0007	-4.3301	1.4592	-8.2813
		Dif.	21.6438	10.3790	2.4290	3.6091	4.8239
41.485	38.715	Máx.	147.5413	13.8222	-2.5663	0.0864	1.0459
		Mín.	89.3694	7.4500	-4.9302	-0.5909	-1.4551
		Dif.	58.1720	6.3721	2.3638	0.6773	2.5009
41.485	38.734	Máx.	147.5413	6.0552	-2.5663	0.0001	20.5035
		Mín.	89.3694	3.1713	-4.9302	-0.0191	12.1726
		Dif.	58.1720	2.8838	2.3638	0.0192	8.3309
41.735	34.696	Máx.	168.3315	-4.2127	-10.5255	-0.0067	-14.7936
		Mín.	100.6846	-8.3667	-17.6359	-0.0384	-25.2039
		Dif.	67.6468	4.1541	7.1104	0.0317	10.4103
41.735	34.715	Máx.	168.3315	-9.7987	-10.5255	-0.1284	0.4443
		Mín.	100.6846	-18.7937	-17.6359	-1.2573	-3.6125
		Dif.	67.6468	8.9950	7.1104	1.1290	4.0568
41.735	34.965	Máx.	63.6384	-17.0942	-8.9358	5.7187	7.5017
		Mín.	38.9287	-31.5403	-15.7649	0.9608	2.1067
		Dif.	24.7097	14.4461	6.8291	4.7579	5.3950
41.735	35.215	Máx.	40.7417	-18.9248	-7.0864	12.7342	7.5459
		Mín.	23.3965	-33.1073	-14.2569	4.0674	3.2090
		Dif.	17.3452	14.1825	7.1704	8.6667	4.3369
41.735	35.465	Máx.	30.0628	-18.1983	-5.5288	18.9258	6.1107
		Mín.	16.1273	-29.8872	-12.3302	7.5059	3.4578
		Dif.	13.9355	11.6890	6.8014	11.4200	2.6528
41.735	35.715	Máx.	22.8475	-14.8737	-4.2188	23.5706	4.9330
		Mín.	11.5644	-24.8330	-9.9654	10.7571	2.4164
		Dif.	11.2831	9.9593	5.7466	12.8135	2.5166



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.735	35.965	Máx.	17.9037	-10.3138	-3.1860	26.7806	4.1909
		Mín.	8.8657	-19.1235	-7.5776	13.5529	0.9969
		Dif.	9.0379	8.8097	4.3916	13.2276	3.1940
41.735	36.215	Máx.	14.7354	-5.8077	-2.4946	28.7985	3.3792
		Mín.	7.5525	-13.3519	-5.5412	15.7989	-0.1754
		Dif.	7.1829	7.5442	3.0466	12.9996	3.5547
41.735	36.465	Máx.	12.9010	-1.6414	-2.1715	29.6737	2.5128
		Mín.	7.2012	-7.7876	-4.1172	17.4837	-1.1040
		Dif.	5.6998	6.1462	1.9457	12.1899	3.6169
41.735	36.715	Máx.	12.1499	2.2506	-1.9296	29.6256	1.6501
		Mín.	7.4490	-2.1721	-3.7229	18.5095	-1.9328
		Dif.	4.7009	4.4228	1.7933	11.1161	3.5829
41.735	36.965	Máx.	12.9555	7.8599	-2.1306	29.5677	0.9226
		Mín.	7.2369	1.6905	-4.0354	17.4545	-2.8717
		Dif.	5.7186	6.1694	1.9048	12.1132	3.7943
41.735	37.215	Máx.	14.8410	13.3871	-2.4143	28.6027	0.0076
		Mín.	7.6144	5.8363	-5.3741	15.7263	-3.7167
		Dif.	7.2267	7.5508	2.9598	12.8764	3.7243
41.735	37.465	Máx.	18.0424	19.0813	-3.0645	26.5096	-1.1416
		Mín.	8.9459	10.3065	-7.3264	13.4436	-4.4898
		Dif.	9.0965	8.7748	4.2619	13.0660	3.3482
41.735	37.715	Máx.	22.9849	24.6859	-4.0587	23.2783	-2.5275
		Mín.	11.6470	14.8165	-9.6351	10.6236	-5.2054
		Dif.	11.3380	9.8694	5.5764	12.6547	2.6778
41.735	37.965	Máx.	30.1480	29.6142	-5.3387	18.6316	-3.5431
		Mín.	16.1883	18.0948	-11.9378	7.3681	-6.2903
		Dif.	13.9597	11.5194	6.5991	11.2635	2.7472
41.735	38.215	Máx.	40.7165	32.7329	-6.8824	12.4900	-3.2543
		Mín.	23.4082	18.7750	-13.8351	3.9512	-7.6154
		Dif.	17.3084	13.9579	6.9527	8.5388	4.3611
41.735	38.465	Máx.	63.4232	31.1320	-8.7389	5.5739	-2.1204
		Mín.	38.8526	16.9265	-15.2924	0.8909	-7.5080
		Dif.	24.5706	14.2056	6.5536	4.6830	5.3876
41.735	38.715	Máx.	167.5063	18.5260	-10.3553	-0.1432	3.5792
		Mín.	100.3812	9.6873	-17.2084	-1.2775	-0.4338
		Dif.	67.1251	8.8387	6.8531	1.1343	4.0130
41.735	38.734	Máx.	167.5063	8.2345	-10.3553	-0.0071	25.0561
		Mín.	100.3812	4.1567	-17.2084	-0.0389	14.7469
		Dif.	67.1251	4.0778	6.8531	0.0319	10.3093
41.985	34.696	Máx.	195.4277	-5.9017	-19.7479	-0.0193	-18.7424
		Mín.	115.1876	-12.1918	-32.4531	-0.0722	-32.0952
		Dif.	80.2401	6.2901	12.7053	0.0528	13.3528



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.985	34.715	Máx.	195.4277	-13.6161	-19.7479	-0.5321	-1.3106
		Mín.	115.1876	-26.9206	-32.4531	-2.4198	-8.1694
		Dif.	80.2401	13.3046	12.7053	1.8878	6.8588
41.985	34.965	Máx.	71.5501	-23.4116	-16.5421	6.5459	5.4966
		Mín.	43.2152	-44.1565	-28.5282	0.0370	-0.3423
		Dif.	28.3349	20.7449	11.9861	6.5090	5.8389
41.985	35.215	Máx.	41.6219	-25.1568	-13.1606	15.0137	5.2716
		Mín.	22.1933	-44.2455	-24.7307	3.5314	1.2246
		Dif.	19.4286	19.0887	11.5701	11.4822	4.0470
41.985	35.465	Máx.	27.5370	-23.2345	-10.3341	21.7430	3.4504
		Mín.	12.5152	-37.4724	-20.3744	7.3846	1.7694
		Dif.	15.0218	14.2379	10.0402	14.3584	1.6809
41.985	35.715	Máx.	19.1883	-17.2057	-8.0025	26.1633	2.8227
		Mín.	7.4754	-29.8359	-16.0055	10.9059	0.6263
		Dif.	11.7129	12.6302	8.0030	15.2574	2.1964
41.985	35.965	Máx.	14.0195	-11.0103	-6.2056	28.6617	2.6018
		Mín.	5.2103	-22.1291	-12.1643	13.8411	-0.5717
		Dif.	8.8092	11.1189	5.9587	14.8206	3.1735
41.985	36.215	Máx.	10.9110	-5.6886	-4.9942	30.2522	2.3735
		Mín.	4.5071	-15.3720	-9.2499	16.1700	-1.3676
		Dif.	6.4040	9.6834	4.2557	14.0822	3.7410
41.985	36.465	Máx.	9.1738	-1.1038	-4.3633	30.8173	2.1413
		Mín.	4.6225	-9.0567	-7.4583	17.9426	-1.8772
		Dif.	4.5514	7.9528	3.0950	12.8747	4.0185
41.985	36.715	Máx.	8.4988	3.0992	-4.0310	30.5833	1.9358
		Mín.	5.0904	-2.9579	-6.9007	19.1188	-2.2678
		Dif.	3.4085	6.0571	2.8697	11.4646	4.2037
41.985	36.965	Máx.	9.2542	9.2065	-4.3237	30.6906	1.6482
		Mín.	4.6703	1.1958	-7.3672	17.9054	-2.5584
		Dif.	4.5839	8.0107	3.0436	12.7852	4.2067
41.985	37.215	Máx.	11.0542	15.4851	-4.9144	30.0119	1.1658
		Mín.	4.5965	5.7614	-9.0752	16.0785	-2.7788
		Dif.	6.4578	9.7237	4.1609	13.9334	3.9445
41.985	37.465	Máx.	14.2297	22.1644	-6.0805	28.3393	0.3922
		Mín.	5.3384	11.0436	-11.9054	13.6993	-2.9702
		Dif.	8.8913	11.1208	5.8250	14.6401	3.3625
41.985	37.715	Máx.	19.4385	29.7295	-7.8292	25.7726	-0.7694
		Mín.	7.6288	17.1725	-15.6471	10.7244	-3.1299
		Dif.	11.8098	12.5571	7.8179	15.0482	2.3605
41.985	37.965	Máx.	27.7642	37.1621	-10.1161	21.3251	-1.8780
		Mín.	12.6603	23.1184	-19.9231	7.1861	-3.6860
		Dif.	15.1040	14.0437	9.8070	14.1390	1.8080



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.985	38.215	Máx.	41.7299	43.7263	-12.9152	14.6452	-1.2765
		Mín.	22.2736	24.9473	-24.1481	3.3539	-5.3561
		Dif.	19.4564	18.7791	11.2329	11.2913	4.0796
41.985	38.465	Máx.	71.3412	43.5268	-16.3020	6.3170	0.3406
		Mín.	43.1482	23.1501	-27.9502	-0.0747	-5.4806
		Dif.	28.1930	20.3768	11.6482	6.3917	5.8212
41.985	38.715	Máx.	194.2548	26.4909	-19.5480	-0.5556	8.1584
		Mín.	114.7394	13.4354	-31.9479	-2.4531	1.3411
		Dif.	79.5154	13.0555	12.4000	1.8975	6.8174
41.985	38.734	Máx.	194.2548	11.9983	-19.5480	-0.0199	31.9132
		Mín.	114.7394	5.8103	-31.9479	-0.0730	18.6862
		Dif.	79.5154	6.1880	12.4000	0.0530	13.2269
42.235	34.696	Máx.	234.5590	-8.9423	-31.0047	-0.0420	-25.1781
		Mín.	135.5228	-19.2879	-50.5504	-0.1321	-43.0850
		Dif.	99.0361	10.3455	19.5456	0.0901	17.9070
42.235	34.715	Máx.	234.5590	-20.3607	-31.0047	-1.2547	-4.6640
		Mín.	135.5228	-41.6032	-50.5504	-4.4872	-16.0956
		Dif.	99.0361	21.2426	19.5456	3.2325	11.4316
42.235	34.965	Máx.	78.8674	-33.6975	-24.7441	7.9992	1.8004
		Mín.	46.0749	-64.8040	-42.7383	-1.5604	-5.3088
		Dif.	32.7925	31.1065	17.9942	9.5596	7.1092
42.235	35.215	Máx.	39.0659	-34.0050	-18.8971	18.1317	0.8924
		Mín.	16.5965	-59.1279	-34.9410	2.4393	-2.4267
		Dif.	22.4694	25.1230	16.0439	15.6923	3.3191
42.235	35.465	Máx.	21.8942	-27.9248	-14.2663	24.7474	-0.7445
		Mín.	5.2188	-46.0671	-26.9295	6.7680	-1.4131
		Dif.	16.6754	18.1422	12.6632	17.9794	0.6686
42.235	35.715	Máx.	13.1011	-18.1950	-10.6626	28.2264	0.0299
		Mín.	1.3499	-34.4669	-19.9541	10.5196	-2.6622
		Dif.	11.7512	16.2719	9.2915	17.7068	2.6921
42.235	35.965	Máx.	8.6939	-10.6305	-8.0514	29.7996	0.7241
		Mín.	0.6871	-24.8400	-14.6774	13.5434	-3.2281
		Dif.	8.0068	14.2095	6.6260	16.2562	3.9522
42.235	36.215	Máx.	6.4242	-4.9307	-6.3565	30.6523	1.3025
		Mín.	1.1357	-16.9931	-11.1100	15.9311	-3.2557
		Dif.	5.2885	12.0624	4.7535	14.7211	4.5582
42.235	36.465	Máx.	5.1135	-0.2741	-5.4199	30.9198	1.7840
		Mín.	1.8793	-10.1371	-9.0648	17.7793	-2.9850
		Dif.	3.2342	9.8630	3.6449	13.1405	4.7690
42.235	36.715	Máx.	4.5407	4.0174	-5.0342	30.5200	2.1732
		Mín.	2.5448	-3.8049	-8.4238	19.0987	-2.5501
		Dif.	1.9959	7.8223	3.3896	11.4213	4.7233



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.235	36.965	Máx.	5.1993	10.3796	-5.3862	30.7779	2.5407
		Mín.	1.9350	0.4171	-8.9864	17.7363	-2.0783
		Dif.	3.2643	9.9625	3.6002	13.0417	4.6190
42.235	37.215	Máx.	6.6103	17.2125	-6.2863	30.3769	2.7955
		Mín.	1.2467	5.0635	-10.9439	15.8245	-1.5593
		Dif.	5.3635	12.1491	4.6576	14.5524	4.3547
42.235	37.465	Máx.	8.9936	25.0008	-7.9367	29.4207	2.7896
		Mín.	0.8625	10.7339	-14.4063	13.3720	-0.9492
		Dif.	8.1310	14.2670	6.4695	16.0487	3.7388
42.235	37.715	Máx.	13.5166	34.4894	-10.4930	27.7305	2.2822
		Mín.	1.5933	18.2286	-19.5529	10.2866	-0.2263
		Dif.	11.9233	16.2608	9.0600	17.4439	2.5086
42.235	37.965	Máx.	22.3753	45.8075	-14.0332	24.1711	1.1364
		Mín.	5.5051	27.8252	-26.3779	6.4915	0.5976
		Dif.	16.8702	17.9823	12.3448	17.6796	0.5389
42.235	38.215	Máx.	39.4427	58.4559	-18.6089	17.5730	2.3160
		Mín.	16.8335	33.7338	-34.2563	2.1679	-0.9815
		Dif.	22.6092	24.7221	15.6474	15.4051	3.2975
42.235	38.465	Máx.	78.7684	63.8087	-24.4460	7.6226	5.3119
		Mín.	46.0669	33.2807	-42.0200	-1.7454	-1.7524
		Dif.	32.7015	30.5280	17.5740	9.3680	7.0643
42.235	38.715	Máx.	232.8122	40.9392	-30.7664	-1.2938	16.1197
		Mín.	134.8335	20.0496	-49.9447	-4.5441	4.7248
		Dif.	97.9787	20.8895	19.1782	3.2503	11.3949
42.235	38.734	Máx.	232.8122	18.9534	-30.7664	-0.0430	42.8411
		Mín.	134.8335	8.7831	-49.9447	-0.1335	25.1025
		Dif.	97.9787	10.1702	19.1782	0.0905	17.7386
42.485	34.696	Máx.	291.4967	-16.5035	-45.3349	-0.0767	-36.5067
		Mín.	163.6265	-36.3302	-73.8335	-0.2354	-61.8997
		Dif.	127.8703	19.8268	28.4986	0.1587	25.3930
42.485	34.715	Máx.	291.4967	-31.9863	-45.3349	-2.3029	-11.0455
		Mín.	163.6265	-69.0064	-73.8335	-8.0002	-30.2207
		Dif.	127.8703	37.0202	28.4986	5.6973	19.1753
42.485	34.965	Máx.	81.8803	-48.8367	-32.4951	10.6485	-3.5823
		Mín.	41.4558	-95.2127	-57.0379	-4.7035	-16.0540
		Dif.	40.4245	46.3759	24.5428	15.3520	12.4717
42.485	35.215	Máx.	29.5756	-45.7176	-23.0295	21.8579	-4.6080
		Mín.	1.8422	-74.8513	-42.1320	0.1292	-10.5806
		Dif.	27.7334	29.1338	19.1025	21.7287	5.9726
42.485	35.465	Máx.	10.4568	-28.8335	-16.1520	26.8656	-4.7915
		Mín.	-6.6981	-53.4657	-29.2878	5.1231	-8.5199
		Dif.	17.1550	24.6322	13.1358	21.7426	3.7284



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.485	35.715	Máx.	4.4027	-16.2734	-11.3414	28.6345	-2.7532
		Mín.	-6.4588	-37.5747	-20.0808	9.1398	-7.9370
		Dif.	10.8615	21.3012	8.7394	19.4948	5.1838
42.485	35.965	Máx.	2.3944	-8.6817	-8.1975	29.2550	-1.1163
		Mín.	-4.2164	-26.4381	-14.1236	12.3290	-6.8040
		Dif.	6.6108	17.7564	5.9261	16.9260	5.6877
42.485	36.215	Máx.	1.5232	-3.4677	-6.2870	29.5680	0.2232
		Mín.	-2.1651	-17.9656	-10.5036	14.8748	-5.4602
		Dif.	3.6883	14.4978	4.2166	14.6933	5.6833
42.485	36.465	Máx.	0.9726	0.8224	-5.1948	29.7391	1.3435
		Mín.	-0.7458	-10.9466	-8.5999	16.8622	-4.0996
		Dif.	1.7184	11.7690	3.4051	12.8769	5.4432
42.485	36.715	Máx.	0.5715	4.9699	-4.8270	29.2558	2.3232
		Mín.	-0.0045	-4.6750	-7.9930	18.3374	-2.7345
		Dif.	0.5760	9.6449	3.1660	10.9184	5.0577
42.485	36.965	Máx.	1.0622	11.3001	-5.1710	29.5908	3.5677
		Mín.	-0.6909	-0.6192	-8.5435	16.8169	-1.6130
		Dif.	1.7531	11.9193	3.3725	12.7739	5.1807
42.485	37.215	Máx.	1.6861	18.3233	-6.2358	29.2752	4.9333
		Mín.	-2.0111	3.6772	-10.3822	14.7605	-0.4906
		Dif.	3.6972	14.6462	4.1463	14.5147	5.4239
42.485	37.465	Máx.	2.6515	26.7877	-8.1109	28.8369	6.2910
		Mín.	-3.9095	8.8916	-13.9172	12.1385	0.8555
		Dif.	6.5610	17.8961	5.8063	16.6984	5.4355
42.485	37.715	Máx.	4.8138	37.8552	-11.2037	28.0515	7.4603
		Mín.	-5.9640	16.4511	-19.7527	8.8638	2.5104
		Dif.	10.7778	21.4041	8.5490	19.1877	4.9499
42.485	37.965	Máx.	11.2823	53.4904	-15.9387	26.1147	8.0666
		Mín.	-6.2237	28.8808	-28.7805	4.7602	4.5918
		Dif.	17.5060	24.6097	12.8418	21.3544	3.4748
42.485	38.215	Máx.	30.5337	74.2078	-22.7195	21.0186	10.3395
		Mín.	2.4057	45.4672	-41.3946	-0.2813	4.5238
		Dif.	28.1280	28.7406	18.6750	21.2998	5.8157
42.485	38.465	Máx.	82.2850	93.6960	-32.1229	9.9900	16.0571
		Mín.	41.7073	48.1986	-56.1436	-5.0284	3.6435
		Dif.	40.5777	45.4974	24.0207	15.0184	12.4136
42.485	38.715	Máx.	288.7889	67.8130	-45.0547	-2.3752	30.2991
		Mín.	162.5293	31.4158	-73.0792	-8.1097	11.1531
		Dif.	126.2596	36.3972	28.0246	5.7344	19.1460
42.485	38.734	Máx.	288.7889	35.6732	-45.0547	-0.0785	61.5275
		Mín.	162.5293	16.1891	-73.0792	-0.2381	36.3858
		Dif.	126.2596	19.4841	28.0246	0.1596	25.1417



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.735	34.696	Máx.	272.2810	-117.1197	-60.5516	-0.2037	-64.9371
		Mín.	144.1357	-226.5468	-98.1433	-0.8865	-107.8003
		Dif.	128.1453	109.4271	37.5917	0.6829	42.8632
42.735	34.715	Máx.	272.2810	-80.9847	-60.5516	-0.8178	-24.6926
		Mín.	144.1357	-173.9030	-98.1433	-10.8458	-58.2755
		Dif.	128.1453	92.9183	37.5917	10.0279	33.5829
42.735	34.965	Máx.	94.4171	-56.1609	-36.5724	13.5996	-13.4008
		Mín.	22.8582	-109.2066	-65.2714	-12.8339	-33.3255
		Dif.	71.5588	53.0457	28.6990	26.4336	19.9247
42.735	35.215	Máx.	9.4912	-42.8307	-22.7300	23.9657	-12.7865
		Mín.	-29.4140	-83.1270	-39.8939	-4.7750	-22.6227
		Dif.	38.9051	40.2963	17.1638	28.7408	9.8363
42.735	35.465	Máx.	-1.5088	-18.4518	-13.9631	25.4156	-9.5217
		Mín.	-25.3717	-53.4401	-23.6409	1.4046	-17.1274
		Dif.	23.8629	34.9883	9.6778	24.0110	7.6057
42.735	35.715	Máx.	-2.6140	-8.7652	-9.0063	25.8120	-5.7033
		Mín.	-15.6963	-36.0569	-14.8490	6.0908	-13.1419
		Dif.	13.0824	27.2917	5.8427	19.7212	7.4386
42.735	35.965	Máx.	-2.2124	-4.0638	-6.1651	26.3996	-2.9113
		Mín.	-9.4836	-25.4875	-10.0895	9.8805	-9.8776
		Dif.	7.2712	21.4238	3.9244	16.5191	6.9663
42.735	36.215	Máx.	-1.8393	-0.5367	-4.5436	26.8316	-0.8051
		Mín.	-5.9471	-17.8196	-7.4592	12.8965	-7.1738
		Dif.	4.1078	17.2829	2.9156	13.9351	6.3687
42.735	36.465	Máx.	-1.7628	2.8066	-3.7098	27.2807	0.8756
		Mín.	-3.9894	-11.4955	-6.1045	15.1861	-4.8751
		Dif.	2.2266	14.3021	2.3947	12.0946	5.7507
42.735	36.715	Máx.	-1.8683	6.4212	-3.4486	26.8895	2.3350
		Mín.	-3.2423	-5.9559	-5.6760	16.7731	-2.7593
		Dif.	1.3740	12.3771	2.2274	10.1164	5.0943
42.735	36.965	Máx.	-1.7252	12.0761	-3.6977	27.1345	4.3231
		Mín.	-3.9072	-2.4859	-6.0748	15.1421	-1.1542
		Dif.	2.1820	14.5619	2.3771	11.9924	5.4773
42.735	37.215	Máx.	-1.7521	18.4374	-4.5173	26.5410	6.6191
		Mín.	-5.7654	0.8826	-7.3949	12.7829	0.5248
		Dif.	4.0134	17.5548	2.8776	13.7582	6.0943
42.735	37.465	Máx.	-2.0504	26.1738	-6.1196	25.9750	9.3204
		Mín.	-9.1508	4.4535	-9.9787	9.6866	2.6299
		Dif.	7.1003	21.7202	3.8590	16.2884	6.6906
42.735	37.715	Máx.	-2.3203	36.8334	-8.9303	25.1926	12.5909
		Mín.	-15.0966	9.2138	-14.6644	5.7962	5.4254
		Dif.	12.7763	27.6196	5.7341	19.3964	7.1655





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.735	37.965	Máx.	-0.9666	54.2231	-13.8301	24.5351	16.5370
		Mín.	-24.2692	18.9171	-23.3190	0.9768	9.2648
		Dif.	23.3026	35.3060	9.4889	23.5583	7.2722
42.735	38.215	Máx.	10.4349	83.4172	-22.4819	22.7790	22.1736
		Mín.	-27.5066	43.0261	-39.2983	-5.3584	12.6290
		Dif.	37.9415	40.3911	16.8164	28.1374	9.5447
42.735	38.465	Máx.	96.2961	107.6198	-36.1520	12.5945	33.2791
		Mín.	23.9970	55.4952	-64.2655	-13.7560	13.4514
		Dif.	72.2991	52.1246	28.1135	26.3505	19.8276
42.735	38.715	Máx.	269.2349	171.0495	-60.2034	-1.0019	58.4287
		Mín.	142.8706	79.6244	-97.2202	-11.1453	24.8706
		Dif.	126.3643	91.4250	37.0169	10.1434	33.5580
42.735	38.734	Máx.	269.2349	223.0926	-60.2034	-0.2128	107.0433
		Mín.	142.8706	115.6713	-97.2202	-0.9003	64.6702
		Dif.	126.3643	107.4213	37.0169	0.6875	42.3731
42.933	34.715	Máx.	219.5421	-80.9847	-79.2366	-0.8178	-10.7975
		Mín.	108.5608	-173.9030	-133.7595	-10.8458	-55.1215
		Dif.	110.9813	92.9183	54.5229	10.0279	44.3240
42.933	38.715	Máx.	216.7585	171.0495	-78.6713	-1.0019	55.9447
		Mín.	107.3838	79.6244	-132.3676	-11.1453	11.3697
		Dif.	109.3746	91.4250	53.6963	10.1434	44.5750
42.985	34.866	Máx.	-6.9121	-108.8255	-31.2796	-3.9781	-55.2300
		Mín.	-85.1375	-300.5152	-50.6183	-96.8485	-105.8952
		Dif.	78.2254	191.6898	19.3387	92.8703	50.6652
42.985	34.965	Máx.	-6.9121	-32.4724	-31.2796	22.2809	-28.1101
		Mín.	-85.1375	-168.0013	-50.6183	-28.1373	-57.6053
		Dif.	78.2254	135.5290	19.3387	50.4182	29.4952
42.985	35.215	Máx.	-9.5491	41.7598	-9.7419	16.9237	-19.4077
		Mín.	-48.0266	-27.1390	-16.7061	-14.8619	-32.9211
		Dif.	38.4776	68.8988	6.9642	31.7855	13.5133
42.985	35.465	Máx.	-8.5611	29.9694	-4.7434	16.5216	-12.0450
		Mín.	-25.8120	-16.1768	-8.2369	-6.1514	-20.9243
		Dif.	17.2509	46.1462	3.4934	22.6730	8.8793
42.985	35.715	Máx.	-6.0109	18.4847	-2.9369	19.0411	-6.9030
		Mín.	-14.5124	-14.6214	-5.0142	0.8707	-14.2645
		Dif.	8.5015	33.1062	2.0774	18.1704	7.3615
42.985	35.965	Máx.	-4.2185	13.4379	-2.0190	21.4604	-3.6260
		Mín.	-8.9429	-13.8387	-3.3849	6.2071	-10.0655
		Dif.	4.7244	27.2766	1.3659	15.2534	6.4395
42.985	36.215	Máx.	-3.1953	11.8117	-1.5188	22.9726	-1.3288
		Mín.	-6.1136	-13.0044	-2.4965	10.1455	-6.9858
		Dif.	2.9183	24.8160	0.9777	12.8272	5.6569





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.985	36.465	Máx.	-2.7243	11.6183	-1.2537	23.8893	0.4363
		Mín.	-4.7151	-11.9089	-2.0526	12.9350	-4.5204
		Dif.	1.9907	23.5272	0.7989	10.9543	4.9568
42.985	36.715	Máx.	-2.5624	12.3684	-1.1696	23.7216	1.9476
		Mín.	-4.2818	-11.0460	-1.9155	14.6434	-2.3129
		Dif.	1.7194	23.4144	0.7459	9.0782	4.2605
42.985	36.965	Máx.	-2.7041	13.5480	-1.2515	23.7500	4.0438
		Mín.	-4.6667	-10.6207	-2.0467	12.8943	-0.6763
		Dif.	1.9626	24.1687	0.7952	10.8558	4.7201
42.985	37.215	Máx.	-3.1492	14.7849	-1.5150	22.7123	6.5043
		Mín.	-6.0054	-10.8808	-2.4837	10.0375	1.0863
		Dif.	2.8562	25.6657	0.9686	12.6748	5.4180
42.985	37.465	Máx.	-4.1324	15.7768	-2.0127	21.0530	9.5763
		Mín.	-8.7650	-12.4192	-3.3641	6.0211	3.3798
		Dif.	4.6327	28.1959	1.3515	15.0320	6.1965
42.985	37.715	Máx.	-5.8471	16.2981	-2.9278	18.4410	13.7674
		Mín.	-14.1756	-16.6649	-4.9836	0.5842	6.6537
		Dif.	8.3285	32.9629	2.0558	17.8568	7.1137
42.985	37.965	Máx.	-8.2154	17.7573	-4.7311	15.6319	20.3541
		Mín.	-25.1041	-27.0708	-8.1917	-6.5862	11.7993
		Dif.	16.8887	44.8281	3.4606	22.2181	8.5548
42.985	38.215	Máx.	-8.7314	29.5816	-9.7098	15.5130	32.4038
		Mín.	-46.3620	-37.9387	-16.6015	-15.6279	19.2213
		Dif.	37.6306	67.5203	6.8917	31.1409	13.1825
42.985	38.465	Máx.	-5.0745	172.1010	-31.0815	20.9919	57.4871
		Mín.	-81.4261	34.8916	-50.1208	-30.2967	28.1368
		Dif.	76.3517	137.2095	19.0393	51.2887	29.3503
42.985	38.565	Máx.	-5.0745	304.0695	-31.0815	-5.6951	105.5688
		Mín.	-81.4261	111.0865	-50.1208	-99.6415	55.2208
		Dif.	76.3517	192.9830	19.0393	93.9465	50.3480
43.125	34.965	Máx.	-96.2928	-32.4724	-0.1064	22.2809	-10.9327
		Mín.	-203.1168	-168.0013	-0.2279	-28.1373	-34.9762
		Dif.	106.8240	135.5290	0.1215	50.4182	24.0436
43.125	35.215	Máx.	-18.7137	41.7598	-0.0190	16.9237	-10.0557
		Mín.	-43.0170	-27.1390	-0.0370	-14.8619	-18.5927
		Dif.	24.3033	68.8988	0.0180	31.7855	8.5370
43.125	35.465	Máx.	-8.9680	29.9694	-0.0090	16.5216	-6.7339
		Mín.	-17.0964	-16.1768	-0.0169	-6.1514	-10.9476
		Dif.	8.1284	46.1462	0.0079	22.6730	4.2137
43.125	35.715	Máx.	-5.7688	18.4847	-0.0055	19.0411	-4.0187
		Mín.	-10.0554	-14.6214	-0.0100	0.8707	-7.3567
		Dif.	4.2866	33.1062	0.0044	18.1704	3.3380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.125	35.965	Máx.	-3.9852	13.4379	-0.0038	21.4604	-2.2370
		Mín.	-6.6784	-13.8387	-0.0066	6.2071	-5.0876
		Dif.	2.6932	27.2766	0.0028	15.2534	2.8505
43.125	36.215	Máx.	-2.9656	11.8117	-0.0029	22.9726	-0.9872
		Mín.	-4.8852	-13.0044	-0.0048	10.1455	-3.4766
		Dif.	1.9196	24.8160	0.0020	12.8272	2.4894
43.125	36.465	Máx.	-2.4218	11.6183	-0.0024	23.8893	-0.0240
		Mín.	-4.0009	-11.9089	-0.0039	12.9350	-2.1611
		Dif.	1.5791	23.5272	0.0015	10.9543	2.1371
43.125	36.715	Máx.	-2.2532	12.3684	-0.0022	23.7216	0.7997
		Mín.	-3.7241	-11.0460	-0.0036	14.6434	-0.9657
		Dif.	1.4708	23.4144	0.0014	9.0782	1.7654
43.125	36.965	Máx.	-2.4135	13.5480	-0.0024	23.7500	1.9441
		Mín.	-3.9807	-10.6207	-0.0039	12.8943	-0.0848
		Dif.	1.5672	24.1687	0.0015	10.8558	2.0289
43.125	37.215	Máx.	-2.9471	14.7849	-0.0029	22.7123	3.2587
		Mín.	-4.8407	-10.8808	-0.0048	10.0375	0.8778
		Dif.	1.8936	25.6657	0.0020	12.6748	2.3809
43.125	37.465	Máx.	-3.9518	15.7768	-0.0038	21.0530	4.8691
		Mín.	-6.5982	-12.4192	-0.0066	6.0211	2.1275
		Dif.	2.6464	28.1959	0.0028	15.0320	2.7416
43.125	37.715	Máx.	-5.7081	16.2981	-0.0055	18.4410	7.1075
		Mín.	-9.9104	-16.6649	-0.0099	0.5842	3.9108
		Dif.	4.2022	32.9629	0.0044	17.8568	3.1967
43.125	37.965	Máx.	-8.8359	17.7573	-0.0090	15.6319	10.7111
		Mín.	-16.7848	-27.0708	-0.0169	-6.5862	6.6361
		Dif.	7.9489	44.8281	0.0079	22.2181	4.0750
43.125	38.215	Máx.	-18.2587	29.5816	-0.0190	15.5130	18.4161
		Mín.	-42.0819	-37.9387	-0.0370	-15.6279	10.0056
		Dif.	23.8232	67.5203	0.0179	31.1409	8.4105
43.125	38.465	Máx.	-94.2409	172.1010	-0.1069	20.9919	35.3111
		Mín.	-198.9164	34.8916	-0.2284	-30.2967	11.1786
		Dif.	104.6755	137.2095	0.1215	51.2887	24.1324
48.896	34.564	Máx.	62.4525	34.3532	0.4245	13.5349	11.9688
		Mín.	-101.6057	-52.4891	-0.3984	-10.3540	-13.5805
		Dif.	164.0582	86.8423	0.8228	23.8889	25.5493
48.896	34.814	Máx.	0.8501	-4.7373	0.0072	10.9386	3.0816
		Mín.	-9.3632	-18.5618	-0.0031	1.4805	-2.3712
		Dif.	10.2133	13.8245	0.0103	9.4581	5.4529
48.896	35.064	Máx.	-0.2526	-0.6293	0.0019	13.8507	2.0334
		Mín.	-3.2428	-13.2283	0.0004	5.1792	0.2299
		Dif.	2.9902	12.5990	0.0015	8.6715	1.8035



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.896	35.314	Máx.	-0.4524	2.2228	0.0011	16.0441	2.3584
		Mín.	-1.5662	-7.4887	0.0006	7.8068	0.8241
		Dif.	1.1137	9.7115	0.0005	8.2373	1.5343
48.896	35.564	Máx.	-0.3310	4.9462	0.0009	18.0176	2.6876
		Mín.	-0.8958	-2.9993	0.0005	9.7143	1.0252
		Dif.	0.5647	7.9454	0.0004	8.3033	1.6624
48.896	35.814	Máx.	-0.2144	8.6895	0.0008	19.3623	2.9131
		Mín.	-0.5334	-0.0769	0.0005	11.1159	1.1833
		Dif.	0.3190	8.7664	0.0003	8.2464	1.7297
48.896	36.064	Máx.	-0.1644	12.3557	0.0007	20.0743	3.0859
		Mín.	-0.3319	2.3956	0.0004	12.0870	1.3067
		Dif.	0.1675	9.9601	0.0003	7.9874	1.7793
48.896	36.314	Máx.	-0.1783	15.9436	0.0007	20.1917	3.2431
		Mín.	-0.2608	4.6950	0.0004	12.5924	1.4101
		Dif.	0.0826	11.2486	0.0003	7.5993	1.8331
48.896	36.564	Máx.	-0.1909	19.5402	0.0007	20.0577	3.4184
		Mín.	-0.3799	6.9062	0.0004	12.0883	1.5125
		Dif.	0.1890	12.6340	0.0003	7.9694	1.9059
48.896	36.814	Máx.	-0.2711	23.2486	0.0009	19.3661	3.6469
		Mín.	-0.6408	9.0643	0.0005	11.1260	1.6379
		Dif.	0.3697	14.1843	0.0004	8.2402	2.0091
48.896	37.064	Máx.	-0.4307	27.2304	0.0010	18.1151	3.9706
		Mín.	-1.0847	11.1580	0.0006	9.7671	1.8201
		Dif.	0.6540	16.0724	0.0004	8.3479	2.1504
48.896	37.314	Máx.	-0.6235	31.7885	0.0014	16.3638	4.4494
		Mín.	-1.8903	13.1286	0.0007	7.9622	2.1197
		Dif.	1.2668	18.6598	0.0006	8.4016	2.3297
48.896	37.564	Máx.	-0.6586	37.3697	0.0024	14.4970	5.4352
		Mín.	-4.0097	15.0621	0.0007	5.5260	2.3177
		Dif.	3.3512	22.3076	0.0017	8.9711	3.1175
48.896	37.814	Máx.	-1.2808	42.8574	0.0088	12.1013	8.6530
		Mín.	-13.4028	18.1031	-0.0023	2.0973	1.2019
		Dif.	12.1220	24.7543	0.0111	10.0040	7.4511
48.896	38.064	Máx.	45.7750	74.3814	0.3874	15.2767	21.2393
		Mín.	-133.7009	-20.5526	-0.4307	-9.3126	-7.3408
		Dif.	179.4758	94.9340	0.8182	24.5892	28.5801
49.138	34.343	Máx.	24.0191	83.3337	17.6534	0.0024	14.4197
		Mín.	-50.2566	-91.6109	-8.1114	-0.0018	-15.2393
		Dif.	74.2757	174.9446	25.7648	0.0041	29.6591
49.138	34.564	Máx.	24.0191	34.3532	17.6534	13.5349	2.8044
		Mín.	-50.2566	-52.4891	-8.1114	-10.3540	-3.2795
		Dif.	74.2757	86.8423	25.7648	23.8889	6.0838



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.138	34.814	Máx.	-0.5213	-4.7373	2.9565	10.9386	2.3383
		Mín.	-10.5134	-18.5618	0.6566	1.4805	-0.9289
		Dif.	9.9921	13.8245	2.2999	9.4581	3.2672
49.138	35.064	Máx.	-0.5404	-0.6293	1.3853	13.8507	3.2965
		Mín.	-5.5280	-13.2283	0.6501	5.1792	0.5814
		Dif.	4.9876	12.5990	0.7352	8.6715	2.7151
49.138	35.314	Máx.	-0.6486	2.2228	0.8879	16.0441	4.2707
		Mín.	-3.0450	-7.4887	0.4588	7.8068	1.2541
		Dif.	2.3964	9.7115	0.4291	8.2373	3.0165
49.138	35.564	Máx.	-0.5620	4.9462	0.6216	18.0176	4.9956
		Mín.	-1.8057	-2.9993	0.3148	9.7143	1.7290
		Dif.	1.2437	7.9454	0.3068	8.3033	3.2665
49.138	35.814	Máx.	-0.4568	8.6895	0.4523	19.3623	5.5342
		Mín.	-1.1464	-0.0769	0.2322	11.1159	2.1125
		Dif.	0.6895	8.7664	0.2201	8.2464	3.4217
49.138	36.064	Máx.	-0.4087	12.3557	0.3558	20.0743	5.9752
		Mín.	-0.7964	2.3956	0.2004	12.0870	2.4229
		Dif.	0.3877	9.9601	0.1554	7.9874	3.5523
49.138	36.314	Máx.	-0.4309	15.9436	0.3335	20.1917	6.3860
		Mín.	-0.6745	4.6950	0.2035	12.5924	2.6912
		Dif.	0.2436	11.2486	0.1300	7.5993	3.6948
49.138	36.564	Máx.	-0.4183	19.5402	0.3955	20.0577	6.8284
		Mín.	-0.8141	6.9062	0.2191	12.0883	2.9536
		Dif.	0.3958	12.6340	0.1764	7.9694	3.8748
49.138	36.814	Máx.	-0.4763	23.2486	0.5380	19.3661	7.3674
		Mín.	-1.1826	9.0643	0.2740	11.1260	3.2527
		Dif.	0.7062	14.1843	0.2640	8.2402	4.1147
49.138	37.064	Máx.	-0.5923	27.2304	0.7763	18.1151	8.0782
		Mín.	-1.8615	11.1580	0.3900	9.7671	3.6461
		Dif.	1.2692	16.0724	0.3863	8.3479	4.4321
49.138	37.314	Máx.	-0.7032	31.7885	1.1595	16.3638	9.0553
		Mín.	-3.1449	13.1286	0.5890	7.9622	4.2288
		Dif.	2.4417	18.6598	0.5705	8.4016	4.8265
49.138	37.564	Máx.	-0.7827	37.3697	1.8657	14.4970	10.5012
		Mín.	-5.9798	15.0621	0.8892	5.5260	5.0291
		Dif.	5.1971	22.3076	0.9765	8.9711	5.4721
49.138	37.814	Máx.	-2.4680	42.8574	4.0253	12.1013	12.7869
		Mín.	-14.2058	18.1031	1.2149	2.0973	5.5124
		Dif.	11.7378	24.7543	2.8104	10.0040	7.2745
49.138	38.064	Máx.	6.8040	74.3814	21.5154	15.2767	13.3209
		Mín.	-81.1358	-20.5526	-6.1064	-9.3126	3.9390
		Dif.	87.9398	94.9340	27.6218	24.5892	9.3819



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.138	38.285	Máx.	6.8040	111.9623	21.5154	0.0001	21.5155
		Mín.	-81.1358	-68.5638	-6.1064	-0.0048	-9.9410
		Dif.	87.9398	180.5261	27.6218	0.0050	31.4565
49.388	34.343	Máx.	6.8696	-0.0269	10.4623	0.0024	1.6788
		Mín.	-12.5726	-2.5048	3.7751	-0.0010	-0.9950
		Dif.	19.4422	2.4779	6.6872	0.0033	2.6738
49.388	34.564	Máx.	6.8696	-1.2429	10.4623	2.3492	3.2793
		Mín.	-12.5726	-7.6998	3.7751	0.1448	-0.8375
		Dif.	19.4422	6.4569	6.6872	2.2044	4.1168
49.388	34.814	Máx.	-1.9226	-4.4449	6.9135	7.9747	3.7452
		Mín.	-8.7437	-11.5743	2.4036	1.7886	0.6006
		Dif.	6.8211	7.1294	4.5099	6.1861	3.1446
49.388	35.064	Máx.	-0.9568	-5.4841	4.2310	12.0054	4.4844
		Mín.	-6.7587	-10.0160	1.8919	4.5014	1.4565
		Dif.	5.8018	4.5318	2.3391	7.5040	3.0279
49.388	35.314	Máx.	-0.7734	-3.6833	2.8607	14.8522	5.3978
		Mín.	-4.1808	-8.6981	1.3126	7.0358	1.8214
		Dif.	3.4074	5.0149	1.5480	7.8164	3.5764
49.388	35.564	Máx.	-0.6746	-2.1289	2.0050	17.1272	6.0752
		Mín.	-2.5334	-6.5839	0.9468	9.0703	2.2307
		Dif.	1.8588	4.4550	1.0582	8.0568	3.8445
49.388	35.814	Máx.	-0.5896	-0.5944	1.4687	18.6602	6.5923
		Mín.	-1.6087	-4.2901	0.7351	10.6029	2.5920
		Dif.	1.0191	3.6956	0.7335	8.0573	4.0003
49.388	36.064	Máx.	-0.5518	1.2157	1.1751	19.4594	7.0199
		Mín.	-1.1155	-2.2236	0.6529	11.6638	2.8929
		Dif.	0.5638	3.4394	0.5221	7.7956	4.1270
49.388	36.314	Máx.	-0.5339	3.3641	1.0887	19.5654	7.4195
		Mín.	-0.9529	-0.4940	0.6717	12.2263	3.1542
		Dif.	0.4189	3.8581	0.4169	7.3391	4.2653
49.388	36.564	Máx.	-0.5177	5.6458	1.2580	19.3844	7.8483
		Mín.	-1.0504	1.0171	0.6921	11.6382	3.4081
		Dif.	0.5327	4.6287	0.5660	7.7463	4.4402
49.388	36.814	Máx.	-0.5107	7.8166	1.6480	18.5337	8.3651
		Mín.	-1.4574	2.4661	0.8216	10.5525	3.6944
		Dif.	0.9467	5.3505	0.8264	7.9812	4.6707
49.388	37.064	Máx.	-0.5279	9.7998	2.3084	16.9900	9.0282
		Mín.	-2.2515	3.8157	1.0998	9.0140	4.0664
		Dif.	1.7236	5.9841	1.2086	7.9760	4.9618
49.388	37.314	Máx.	-0.5363	11.4128	3.3642	14.7746	9.8761
		Mín.	-3.7235	5.0870	1.5691	7.0039	4.6039
		Dif.	3.1873	6.3258	1.7951	7.7707	5.2723



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.388	37.564	Máx.	-0.7595	12.0646	5.0843	12.0447	10.8467
		Mín.	-6.3728	6.4367	2.3292	4.5294	5.4172
		Dif.	5.6133	5.6278	2.7551	7.5152	5.4295
49.388	37.814	Máx.	-3.3294	12.1974	8.4277	8.1674	11.9507
		Mín.	-11.4166	4.7705	3.1936	1.8949	5.6964
		Dif.	8.0873	7.4269	5.2341	6.2724	6.2543
49.388	38.064	Máx.	-11.8457	7.7932	13.3539	2.5587	11.0056
		Mín.	-40.7995	1.2893	5.2823	0.2564	4.0155
		Dif.	28.9538	6.5040	8.0716	2.3023	6.9902
49.388	38.285	Máx.	-11.8457	2.7387	13.3539	0.0028	4.0053
		Mín.	-40.7995	0.1517	5.2823	-0.0007	0.5463
		Dif.	28.9538	2.5870	8.0716	0.0035	3.4590
49.638	34.343	Máx.	12.9825	-0.2999	10.9825	0.0009	1.3947
		Mín.	-2.8381	-1.8350	6.2079	0.0004	0.2003
		Dif.	15.8206	1.5351	4.7746	0.0006	1.1944
49.638	34.564	Máx.	12.9825	-1.6515	10.9825	1.8404	4.7998
		Mín.	-2.8381	-5.6173	6.2079	0.4687	0.7327
		Dif.	15.8206	3.9658	4.7746	1.3717	4.0671
49.638	34.814	Máx.	-0.8238	-3.8324	8.2659	6.7010	5.8626
		Mín.	-3.9094	-9.4284	4.3408	2.1464	1.4416
		Dif.	3.0856	5.5961	3.9251	4.5546	4.4210
49.638	35.064	Máx.	-0.9038	-5.0507	6.0598	10.8682	6.1043
		Mín.	-4.0973	-8.9217	2.8474	4.3509	2.0803
		Dif.	3.1934	3.8710	3.2125	6.5173	4.0240
49.638	35.314	Máx.	-0.5823	-4.3577	4.3112	14.0333	6.4055
		Mín.	-2.8580	-8.0072	1.9386	6.6371	2.4964
		Dif.	2.2758	3.6495	2.3726	7.3962	3.9091
49.638	35.564	Máx.	-0.4271	-2.8634	3.0516	16.5100	6.7336
		Mín.	-1.7647	-6.7816	1.3941	8.6555	2.7611
		Dif.	1.3376	3.9182	1.6575	7.8545	3.9725
49.638	35.814	Máx.	-0.3480	-1.3837	2.2238	18.1719	7.0252
		Mín.	-1.0775	-5.1061	1.0879	10.2493	2.9539
		Dif.	0.7295	3.7224	1.1359	7.9226	4.0713
49.638	36.064	Máx.	-0.2624	0.0848	1.7638	19.0324	7.2690
		Mín.	-0.7403	-3.1232	0.9691	11.3686	3.1225
		Dif.	0.4779	3.2080	0.7947	7.6638	4.1464
49.638	36.314	Máx.	-0.2203	1.6915	1.6087	19.1252	7.4981
		Mín.	-0.5820	-1.1639	1.0053	11.9808	3.2718
		Dif.	0.3617	2.8555	0.6034	7.1445	4.2264
49.638	36.564	Máx.	-0.1814	3.7696	1.8475	18.9174	7.7457
		Mín.	-0.5848	0.2554	1.0088	11.3245	3.4185
		Dif.	0.4034	3.5142	0.8387	7.5929	4.3272



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.638	36.814	Máx.	-0.1622	5.6286	2.3997	17.9562	8.0445
		Mín.	-0.7238	1.6582	1.1745	10.1575	3.5863
		Dif.	0.5616	3.9704	1.2252	7.7987	4.4582
49.638	37.064	Máx.	-0.0907	7.0630	3.3341	16.2182	8.4227
		Mín.	-1.1231	3.0102	1.5435	8.5274	3.8080
		Dif.	1.0324	4.0528	1.7906	7.6907	4.6146
49.638	37.314	Máx.	-0.0404	7.8727	4.7600	13.7461	8.9129
		Mín.	-1.8234	4.2930	2.1752	6.4955	4.0766
		Dif.	1.7830	3.5797	2.5848	7.2506	4.8364
49.638	37.564	Máx.	-0.2675	8.1609	6.7701	10.6356	9.5440
		Mín.	-2.8814	4.7020	3.2031	4.2363	4.2352
		Dif.	2.6140	3.4589	3.5670	6.3993	5.3087
49.638	37.814	Máx.	-1.8048	8.3060	9.3529	6.6245	10.0455
		Mín.	-5.7738	3.2507	4.8451	2.1111	4.0546
		Dif.	3.9689	5.0553	4.5079	4.5134	5.9909
49.638	38.064	Máx.	-8.2283	4.9798	12.4143	1.9279	8.5728
		Mín.	-29.9379	1.3216	6.8712	0.5160	3.0878
		Dif.	21.7096	3.6582	5.5431	1.4120	5.4850
49.638	38.285	Máx.	-8.2283	1.8179	12.4143	0.0010	2.4829
		Mín.	-29.9379	0.2927	6.8712	0.0004	0.8795
		Dif.	21.7096	1.5252	5.5431	0.0006	1.6033
49.888	34.343	Máx.	20.7551	-0.3927	11.6478	0.0009	1.8847
		Mín.	3.4445	-1.7292	7.2335	0.0004	0.5570
		Dif.	17.3106	1.3365	4.4143	0.0005	1.3277
49.888	34.564	Máx.	20.7551	-1.6941	11.6478	1.7724	6.5360
		Mín.	3.4445	-5.0862	7.2335	0.5632	1.9239
		Dif.	17.3106	3.3921	4.4143	1.2092	4.6121
49.888	34.814	Máx.	2.3002	-3.5295	9.1280	6.4020	7.8730
		Mín.	-1.0742	-8.5927	4.9506	2.3173	2.6169
		Dif.	3.3743	5.0632	4.1773	4.0847	5.2561
49.888	35.064	Máx.	-0.1088	-4.4356	6.7874	10.5210	7.7862
		Mín.	-1.1070	-8.3070	3.2873	4.3878	2.9992
		Dif.	0.9982	3.8714	3.5001	6.1332	4.7870
49.888	35.314	Máx.	-0.0589	-4.3712	4.9044	13.7520	7.6217
		Mín.	-0.9256	-7.4443	2.2203	6.5546	3.1915
		Dif.	0.8667	3.0731	2.6841	7.1974	4.4302
49.888	35.564	Máx.	0.0982	-2.9567	3.4835	16.2989	7.5259
		Mín.	-0.6902	-6.4894	1.5801	8.5333	3.2738
		Dif.	0.7884	3.5327	1.9034	7.7656	4.2521
49.888	35.814	Máx.	0.1179	-1.4956	2.5243	18.0008	7.4759
		Mín.	-0.4288	-5.0593	1.2275	10.1318	3.3125
		Dif.	0.5466	3.5638	1.2968	7.8690	4.1634





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.888	36.064	Máx.	0.1169	-0.0364	1.9863	18.8804	7.4510
		Mín.	-0.2358	-3.2048	1.0869	11.2650	3.3341
		Dif.	0.3528	3.1684	0.8994	7.6154	4.1169
49.888	36.314	Máx.	0.1451	1.4736	1.7853	18.9561	7.4387
		Mín.	-0.1082	-1.2139	1.1295	11.9066	3.3535
		Dif.	0.2533	2.6875	0.6558	7.0495	4.0853
49.888	36.564	Máx.	0.2880	3.5254	2.0376	18.7413	7.4467
		Mín.	-0.0898	0.2058	1.1115	11.2107	3.3576
		Dif.	0.3778	3.3196	0.9261	7.5305	4.0891
49.888	36.814	Máx.	0.4964	5.3362	2.6286	17.7294	7.4829
		Mín.	-0.0820	1.6412	1.2798	10.0153	3.3412
		Dif.	0.5784	3.6950	1.3488	7.7141	4.1417
49.888	37.064	Máx.	0.7803	6.6696	3.6455	15.9045	7.5523
		Mín.	-0.0498	3.0501	1.6663	8.3588	3.3115
		Dif.	0.8301	3.6195	1.9791	7.5457	4.2409
49.888	37.314	Máx.	1.0298	7.4452	5.1400	13.3159	7.6820
		Mín.	0.1158	4.3689	2.3454	6.3368	3.2449
		Dif.	0.9140	3.0763	2.7946	6.9791	4.4371
49.888	37.564	Máx.	1.1837	8.0205	7.1161	10.0761	7.8997
		Mín.	0.1422	4.3078	3.4428	4.1636	3.0768
		Dif.	1.0415	3.7127	3.6733	5.9125	4.8228
49.888	37.814	Máx.	1.0262	8.1370	9.4428	6.0726	8.0472
		Mín.	-2.3849	3.2989	5.0965	2.1506	2.7220
		Dif.	3.4112	4.8381	4.3463	3.9220	5.3252
49.888	38.064	Máx.	-3.8377	4.7651	11.8077	1.6719	6.7153
		Mín.	-21.4792	1.5312	7.3037	0.5123	2.0265
		Dif.	17.6415	3.2339	4.5040	1.1596	4.6888
49.888	38.285	Máx.	-3.8377	1.6019	11.8077	0.0009	1.9371
		Mín.	-21.4792	0.3282	7.3037	0.0004	0.5869
		Dif.	17.6415	1.2736	4.5040	0.0005	1.3502
50.138	34.343	Máx.	29.6241	-0.3538	12.2738	0.0010	2.4642
		Mín.	8.0393	-1.9399	6.8129	0.0004	0.8661
		Dif.	21.5848	1.5861	5.4609	0.0006	1.5981
50.138	34.564	Máx.	29.6241	-1.4761	12.2738	2.0267	8.5029
		Mín.	8.0393	-5.2818	6.8129	0.5647	3.0383
		Dif.	21.5848	3.8057	5.4609	1.4620	5.4646
50.138	34.814	Máx.	5.5463	-3.4540	9.0772	6.9398	9.9258
		Mín.	1.6792	-8.7020	4.7234	2.2685	3.9756
		Dif.	3.8671	5.2480	4.3538	4.6713	5.9501
50.138	35.064	Máx.	2.7012	-4.7958	6.4890	11.0442	9.4131
		Mín.	0.1572	-8.3689	3.0726	4.4402	4.1488
		Dif.	2.5440	3.5731	3.4164	6.6040	5.2643





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.138	35.314	Máx.	1.7407	-4.2761	4.5570	14.1415	8.8030
		Mín.	-0.0320	-7.8372	2.0687	6.6914	3.9991
		Dif.	1.7727	3.5611	2.4883	7.4501	4.8039
50.138	35.564	Máx.	1.0970	-2.9151	3.1896	16.5763	8.3127
		Mín.	0.0691	-6.8822	1.4676	8.6850	3.7964
		Dif.	1.0279	3.9671	1.7220	7.8912	4.5163
50.138	35.814	Máx.	0.7309	-1.5170	2.2972	18.2040	7.9453
		Mín.	0.1616	-5.3595	1.1265	10.2631	3.6106
		Dif.	0.5694	3.8426	1.1706	7.9409	4.3347
50.138	36.064	Máx.	0.6082	-0.0890	1.7961	19.0425	7.6642
		Mín.	0.1931	-3.4521	0.9846	11.3724	3.4507
		Dif.	0.4151	3.3631	0.8115	7.6701	4.2135
50.138	36.314	Máx.	0.6222	1.3455	1.6035	19.1125	7.4269
		Mín.	0.2415	-1.3512	1.0014	11.9841	3.3087
		Dif.	0.3808	2.6967	0.6022	7.1284	4.1182
50.138	36.564	Máx.	0.8069	3.4655	1.8030	18.8868	7.2028
		Mín.	0.2980	0.0976	0.9882	11.3112	3.1618
		Dif.	0.5089	3.3679	0.8148	7.5756	4.0410
50.138	36.814	Máx.	1.1947	5.4313	2.3071	17.8904	6.9624
		Mín.	0.4065	1.5557	1.1318	10.1277	2.9948
		Dif.	0.7882	3.8755	1.1754	7.7626	3.9676
50.138	37.064	Máx.	1.9681	7.0493	3.1923	16.0903	6.6821
		Mín.	0.5289	3.0028	1.4699	8.4688	2.8019
		Dif.	1.4391	4.0464	1.7224	7.6215	3.8802
50.138	37.314	Máx.	3.1895	8.1394	4.5327	13.5420	6.4010
		Mín.	0.7489	4.4156	2.0573	6.3893	2.5188
		Dif.	2.4407	3.7239	2.4754	7.1527	3.8821
50.138	37.564	Máx.	4.5225	8.6928	6.3782	10.3129	6.1781
		Mín.	1.1189	4.9516	3.0171	4.0677	2.1391
		Dif.	3.4037	3.7412	3.3610	6.2453	4.0390
50.138	37.814	Máx.	4.0712	8.8204	8.6793	6.2334	6.0838
		Mín.	0.9102	3.5260	4.5379	1.9060	1.5696
		Dif.	3.1610	5.2944	4.1415	4.3275	4.5142
50.138	38.064	Máx.	2.1685	5.1419	11.2110	1.6965	5.1174
		Mín.	-14.1019	1.4099	6.3153	0.3940	0.9022
		Dif.	16.2704	3.7320	4.8957	1.3025	4.2153
50.138	38.285	Máx.	2.1685	1.6836	11.2110	0.0009	1.4922
		Mín.	-14.1019	0.2225	6.3153	0.0003	0.2520
		Dif.	16.2704	1.4612	4.8957	0.0005	1.2402
50.388	34.343	Máx.	40.8655	-0.2468	13.1774	0.0029	4.0427
		Mín.	11.8438	-2.9323	5.2074	-0.0007	0.5637
		Dif.	29.0217	2.6855	7.9700	0.0036	3.4790



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.388	34.564	Máx.	40.8655	-1.4810	13.1774	2.7198	11.0696
		Mín.	11.8438	-8.1245	5.2074	0.3356	4.0317
		Dif.	29.0217	6.6434	7.9700	2.3842	7.0379
50.388	34.814	Máx.	10.8710	-4.9212	8.1898	8.5833	11.8868
		Mín.	3.0432	-12.4559	3.0796	2.1007	5.5949
		Dif.	7.8278	7.5347	5.1102	6.4826	6.2920
50.388	35.064	Máx.	5.9644	-6.4094	4.8826	12.4723	10.6869
		Mín.	0.5268	-11.9880	2.2367	4.7406	5.3335
		Dif.	5.4376	5.5786	2.6460	7.7317	5.3535
50.388	35.314	Máx.	3.5007	-4.9842	3.2150	15.1482	9.6840
		Mín.	0.4074	-11.1737	1.5005	7.1833	4.5858
		Dif.	3.0933	6.1895	1.7145	7.9649	5.0982
50.388	35.564	Máx.	2.1447	-3.6821	2.2011	17.3061	8.8670
		Mín.	0.4655	-9.5165	1.0505	9.1518	4.0612
		Dif.	1.6792	5.8343	1.1506	8.1543	4.8058
50.388	35.814	Máx.	1.4135	-2.3122	1.5772	18.7491	8.2339
		Mín.	0.4843	-7.4898	0.7890	10.6430	3.7025
		Dif.	0.9292	5.1777	0.7882	8.1061	4.5314
50.388	36.064	Máx.	1.0439	-0.8469	1.2198	19.4899	7.7384
		Mín.	0.5126	-5.2854	0.6743	11.6770	3.4258
		Dif.	0.5313	4.4385	0.5455	7.8129	4.3126
50.388	36.314	Máx.	0.9792	0.6767	1.0808	19.5443	7.3211
		Mín.	0.5468	-2.9788	0.6671	12.2255	3.1772
		Dif.	0.4324	3.6554	0.4137	7.3188	4.1439
50.388	36.564	Máx.	1.1819	2.4889	1.1959	19.3140	6.9245
		Mín.	0.5833	-0.8833	0.6634	11.6064	2.9173
		Dif.	0.5987	3.3722	0.5325	7.7076	4.0072
50.388	36.814	Máx.	1.7294	4.6780	1.5173	18.3836	6.4932
		Mín.	0.6519	0.8400	0.7613	10.4835	2.6148
		Dif.	1.0775	3.8381	0.7560	7.9001	3.8784
50.388	37.064	Máx.	2.7647	7.0081	2.0900	16.7056	5.9705
		Mín.	0.7943	2.3694	0.9934	8.8824	2.2512
		Dif.	1.9705	4.6387	1.0967	7.8232	3.7193
50.388	37.314	Máx.	4.6293	9.1259	3.0059	14.3213	5.2992
		Mín.	1.0063	3.9213	1.3916	6.7667	1.8452
		Dif.	3.6231	5.2047	1.6143	7.5546	3.4541
50.388	37.564	Máx.	7.5848	10.2700	4.4956	11.2915	4.4675
		Mín.	1.3882	5.6084	2.0346	4.1346	1.4726
		Dif.	6.1966	4.6616	2.4610	7.1569	2.9949
50.388	37.814	Máx.	9.7219	10.9575	7.3952	7.1537	3.9876
		Mín.	2.4518	4.1421	2.6621	1.3628	0.6425
		Dif.	7.2701	6.8155	4.7331	5.7910	3.3451



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.388	38.064	Máx.	11.1607	6.8592	10.9248	2.0236	3.8324
		Mín.	-8.3630	0.8230	4.0210	-0.0251	-0.5393
		Dif.	19.5237	6.0362	6.9038	2.0487	4.3717
50.388	38.285	Máx.	11.1607	2.0888	10.9248	0.0021	1.9602
		Mín.	-8.3630	-0.1914	4.0210	-0.0012	-0.8350
		Dif.	19.5237	2.2802	6.9038	0.0033	2.7952
50.638	34.343	Máx.	79.6212	67.2500	20.9965	0.0001	21.8771
		Mín.	-7.3473	-113.8180	-6.3143	-0.0049	-9.7029
		Dif.	86.9684	181.0680	27.3107	0.0050	31.5800
50.638	34.564	Máx.	79.6212	20.1864	20.9965	15.8859	13.6595
		Mín.	-7.3473	-74.8333	-6.3143	-8.9359	4.0377
		Dif.	86.9684	95.0197	27.3107	24.8217	9.6218
50.638	34.814	Máx.	13.3932	-17.6357	3.8731	12.7375	12.6777
		Mín.	2.0346	-41.6350	1.1408	2.4068	5.4959
		Dif.	11.3586	23.9993	2.7323	10.3307	7.1818
50.638	35.064	Máx.	5.6063	-14.6524	1.8005	14.9398	10.3224
		Mín.	0.5754	-36.2594	0.8605	5.7403	4.9739
		Dif.	5.0309	21.6070	0.9400	9.1995	5.3484
50.638	35.314	Máx.	2.9628	-12.8479	1.1145	16.7247	8.8731
		Mín.	0.6024	-30.9290	0.5692	8.1196	4.2057
		Dif.	2.3604	18.0812	0.5453	8.6051	4.6674
50.638	35.564	Máx.	1.7645	-10.9452	0.7409	18.3838	7.9258
		Mín.	0.5391	-26.5012	0.3742	9.8822	3.6354
		Dif.	1.2254	15.5560	0.3667	8.5016	4.2905
50.638	35.814	Máx.	1.1309	-8.8792	0.5127	19.5453	7.2424
		Mín.	0.4481	-22.5711	0.2625	11.1994	3.2539
		Dif.	0.6828	13.6919	0.2502	8.3459	3.9884
50.638	36.064	Máx.	0.7928	-6.7288	0.3806	20.1409	6.7230
		Mín.	0.4065	-18.8753	0.2123	12.1168	2.9637
		Dif.	0.3863	12.1465	0.1683	8.0241	3.7594
50.638	36.314	Máx.	0.6788	-4.5136	0.3288	20.1622	6.2913
		Mín.	0.4338	-15.2682	0.2009	12.5873	2.7062
		Dif.	0.2450	10.7546	0.1279	7.5749	3.5851
50.638	36.564	Máx.	0.8283	-2.1994	0.3604	19.9327	5.8827
		Mín.	0.4257	-11.6478	0.2029	12.0311	2.4389
		Dif.	0.4026	9.4485	0.1575	7.9015	3.4438
50.638	36.814	Máx.	1.2167	0.3039	0.4648	19.1005	5.4362
		Mín.	0.4941	-7.9157	0.2394	11.0030	2.1262
		Dif.	0.7226	8.2195	0.2254	8.0975	3.3100
50.638	37.064	Máx.	1.9417	3.4272	0.6431	17.6200	4.8860
		Mín.	0.6341	-4.1769	0.3270	9.5369	1.7377
		Dif.	1.3077	7.6041	0.3161	8.0831	3.1483



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.638	37.314	Máx.	3.3210	8.1033	0.9197	15.5188	4.1465
		Mín.	0.7950	-1.2904	0.4769	7.5469	1.2568
		Dif.	2.5260	9.3937	0.4427	7.9720	2.8898
50.638	37.564	Máx.	6.1617	14.2447	1.4468	13.0784	3.2036
		Mín.	0.8782	2.0230	0.6851	4.7799	0.5175
		Dif.	5.2835	12.2217	0.7618	8.2986	2.6861
50.638	37.814	Máx.	12.2070	19.7932	3.2817	9.5352	2.3229
		Mín.	1.4316	6.3727	0.8302	0.7466	-0.9582
		Dif.	10.7753	13.4205	2.4515	8.7886	3.2811
50.638	38.064	Máx.	55.9573	47.5680	19.9617	11.5888	3.5358
		Mín.	-19.8142	-39.7420	-6.8585	-12.6049	-2.7244
		Dif.	75.7714	87.3100	26.8202	24.1937	6.2601
50.638	38.285	Máx.	55.9573	81.1719	19.9617	0.0028	16.9506
		Mín.	-19.8142	-97.3267	-6.8585	-0.0015	-13.4423
		Dif.	75.7714	178.4986	26.8202	0.0043	30.3929
50.880	34.564	Máx.	130.5086	20.1864	0.3830	15.8859	21.7717
		Mín.	-46.9966	-74.8333	-0.4342	-8.9359	-6.9682
		Dif.	177.5052	95.0197	0.8172	24.8217	28.7399
50.880	34.814	Máx.	12.5479	-17.6357	0.0088	12.7375	8.6324
		Mín.	0.8236	-41.6350	-0.0022	2.4068	1.2228
		Dif.	11.7243	23.9993	0.0111	10.3307	7.4096
50.880	35.064	Máx.	3.7767	-14.6524	0.0024	14.9398	5.3552
		Mín.	0.5328	-36.2594	0.0007	5.7403	2.2964
		Dif.	3.2439	21.6070	0.0017	9.1995	3.0588
50.880	35.314	Máx.	1.7889	-12.8479	0.0013	16.7247	4.3648
		Mín.	0.5701	-30.9290	0.0007	8.1196	2.1125
		Dif.	1.2188	18.0812	0.0006	8.6051	2.2523
50.880	35.564	Máx.	1.0218	-10.9452	0.0010	18.3838	3.9004
		Mín.	0.3981	-26.5012	0.0006	9.8822	1.8186
		Dif.	0.6237	15.5560	0.0004	8.5016	2.0818
50.880	35.814	Máx.	0.6006	-8.8792	0.0008	19.5453	3.5909
		Mín.	0.2502	-22.5711	0.0005	11.1994	1.6424
		Dif.	0.3503	13.6919	0.0004	8.3459	1.9485
50.880	36.064	Máx.	0.3583	-6.7288	0.0007	20.1409	3.3731
		Mín.	0.1796	-18.8753	0.0004	12.1168	1.5218
		Dif.	0.1787	12.1465	0.0003	8.0241	1.8513
50.880	36.314	Máx.	0.2582	-4.5136	0.0007	20.1622	3.2042
		Mín.	0.1739	-15.2682	0.0004	12.5873	1.4222
		Dif.	0.0843	10.7546	0.0003	7.5749	1.7820
50.880	36.564	Máx.	0.3434	-2.1994	0.0007	19.9327	3.0489
		Mín.	0.1719	-11.6478	0.0004	12.0311	1.3197
		Dif.	0.1715	9.4485	0.0003	7.9015	1.7292



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.880	36.814	Máx.	0.5646	0.3039	0.0008	19.1005	2.8745
		Mín.	0.2316	-7.9157	0.0005	11.0030	1.1958
		Dif.	0.3330	8.2195	0.0003	8.0975	1.6787
50.880	37.064	Máx.	0.9512	3.4272	0.0009	17.6200	2.6453
		Mín.	0.3616	-4.1769	0.0005	9.5369	1.0362
		Dif.	0.5897	7.6041	0.0004	8.0831	1.6092
50.880	37.314	Máx.	1.6586	8.1033	0.0011	15.5188	2.3108
		Mín.	0.5039	-1.2904	0.0006	7.5469	0.8331
		Dif.	1.1548	9.3937	0.0005	7.9720	1.4777
50.880	37.564	Máx.	3.4906	14.2447	0.0020	13.0784	1.9824
		Mín.	0.3915	2.0230	0.0005	4.7799	0.1962
		Dif.	3.0991	12.2217	0.0015	8.2986	1.7862
50.880	37.814	Máx.	11.1381	19.7932	0.0078	9.5352	2.9181
		Mín.	0.1070	6.3727	-0.0028	0.7466	-2.4975
		Dif.	11.0311	13.4205	0.0106	8.7886	5.4155
50.880	38.064	Máx.	116.2313	47.5680	0.4853	11.5888	11.6030
		Mín.	-54.5151	-39.7420	-0.3641	-12.6049	-13.8444
		Dif.	170.7464	87.3100	0.8494	24.1937	25.4474
56.896	34.564	Máx.	61.5841	29.2066	0.3977	14.5323	11.1004
		Mín.	-102.9971	-57.4316	-0.4178	-9.6327	-14.3382
		Dif.	164.5812	86.6382	0.8155	24.1650	25.4386
56.896	34.814	Máx.	0.6484	-7.5809	0.0073	11.4339	2.1317
		Mín.	-9.7416	-21.9337	-0.0031	1.7564	-3.2224
		Dif.	10.3900	14.3528	0.0103	9.6774	5.3540
56.896	35.064	Máx.	-0.3149	-3.9991	0.0020	14.1174	0.8120
		Mín.	-3.3594	-16.3655	0.0005	5.3259	-0.3870
		Dif.	3.0445	12.3664	0.0015	8.7915	1.1990
56.896	35.314	Máx.	-0.4773	-1.3243	0.0011	16.2286	1.1805
		Mín.	-1.6123	-10.7921	0.0006	7.8959	0.2349
		Dif.	1.1350	9.4677	0.0005	8.3327	0.9456
56.896	35.564	Máx.	-0.3434	1.2533	0.0009	18.1461	1.5364
		Mín.	-0.9186	-6.3903	0.0005	9.7754	0.4491
		Dif.	0.5752	7.6436	0.0004	8.3708	1.0873
56.896	35.814	Máx.	-0.2202	3.8490	0.0008	19.4652	1.7761
		Mín.	-0.5440	-2.7398	0.0005	11.1640	0.6143
		Dif.	0.3238	6.5888	0.0003	8.3012	1.1618
56.896	36.064	Máx.	-0.1658	7.2073	0.0007	20.1683	1.9557
		Mín.	-0.3333	-0.1805	0.0004	12.1304	0.7410
		Dif.	0.1674	7.3878	0.0003	8.0378	1.2147
56.896	36.314	Máx.	-0.1729	10.7733	0.0007	20.2849	2.1144
		Mín.	-0.2565	2.1082	0.0004	12.6357	0.8451
		Dif.	0.0836	8.6651	0.0003	7.6493	1.2692



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.896	36.564	Máx.	-0.1824	14.3588	0.0007	20.1545	2.2864
		Mín.	-0.3644	4.3142	0.0004	12.1299	0.9460
		Dif.	0.1819	10.0446	0.0003	8.0246	1.3404
56.896	36.814	Máx.	-0.2560	18.0643	0.0008	19.4624	2.5064
		Mín.	-0.6130	6.4714	0.0005	11.1679	1.0672
		Dif.	0.3570	11.5929	0.0004	8.2945	1.4392
56.896	37.064	Máx.	-0.4060	22.0489	0.0010	18.2034	2.8137
		Mín.	-1.0395	8.5676	0.0006	9.8061	1.2414
		Dif.	0.6335	13.4813	0.0004	8.3974	1.5723
56.896	37.314	Máx.	-0.5852	26.6000	0.0013	16.4323	3.2614
		Mín.	-1.8209	10.5374	0.0007	7.9928	1.5257
		Dif.	1.2357	16.0626	0.0006	8.4395	1.7357
56.896	37.564	Máx.	-0.5718	32.1042	0.0023	14.5387	4.1609
		Mín.	-3.8546	12.4397	0.0006	5.5489	1.7065
		Dif.	3.2828	19.6645	0.0017	8.9898	2.4544
56.896	37.814	Máx.	-0.6529	37.5954	0.0082	12.2305	7.2795
		Mín.	-12.2440	15.4882	-0.0026	2.1707	0.4789
		Dif.	11.5911	22.1072	0.0108	10.0597	6.8006
56.896	38.064	Máx.	51.6909	73.0203	0.3755	15.8758	19.2132
		Mín.	-122.0268	-21.2761	-0.4496	-8.9689	-8.3735
		Dif.	173.7177	94.2964	0.8251	24.8447	27.5867
57.138	34.343	Máx.	21.0735	76.2617	17.6685	0.0017	12.7462
		Mín.	-53.5315	-97.9016	-8.0843	-0.0023	-16.7103
		Dif.	74.6049	174.1634	25.7528	0.0040	29.4566
57.138	34.564	Máx.	21.0735	29.2066	17.6685	14.5323	1.0638
		Mín.	-53.5315	-57.4316	-8.0843	-9.6327	-4.8291
		Dif.	74.6049	86.6382	25.7528	24.1650	5.8929
57.138	34.814	Máx.	-0.6925	-7.5809	3.0768	11.4339	0.4208
		Mín.	-10.8354	-21.9337	0.7228	1.7564	-2.5623
		Dif.	10.1429	14.3528	2.3540	9.6774	2.9831
57.138	35.064	Máx.	-0.5248	-3.9991	1.4569	14.1174	1.0379
		Mín.	-5.4988	-16.3655	0.6883	5.3259	-0.6839
		Dif.	4.9739	12.3664	0.7686	8.7915	1.7218
57.138	35.314	Máx.	-0.6317	-1.3243	0.9264	16.2286	1.9903
		Mín.	-3.0133	-10.7921	0.4793	7.8959	0.1133
		Dif.	2.3815	9.4677	0.4470	8.3327	1.8770
57.138	35.564	Máx.	-0.5526	1.2533	0.6424	18.1461	2.7545
		Mín.	-1.7878	-6.3903	0.3261	9.7754	0.6076
		Dif.	1.2352	7.6436	0.3164	8.3708	2.1469
57.138	35.814	Máx.	-0.4505	3.8490	0.4627	19.4652	3.3145
		Mín.	-1.1345	-2.7398	0.2380	11.1640	1.0016
		Dif.	0.6839	6.5888	0.2248	8.3012	2.3129



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.138	36.064	Máx.	-0.4028	7.2073	0.3593	20.1683	3.7654
		Mín.	-0.7854	-0.1805	0.2023	12.1304	1.3169
		Dif.	0.3825	7.3878	0.1571	8.0378	2.4485
57.138	36.314	Máx.	-0.4241	10.7733	0.3304	20.2849	4.1778
		Mín.	-0.6594	2.1082	0.2020	12.6357	1.5861
		Dif.	0.2353	8.6651	0.1284	7.6493	2.5917
57.138	36.564	Máx.	-0.4084	14.3588	0.3852	20.1545	4.6143
		Mín.	-0.7955	4.3142	0.2141	12.1299	1.8456
		Dif.	0.3871	10.0446	0.1711	8.0246	2.7687
57.138	36.814	Máx.	-0.4617	18.0643	0.5183	19.4624	5.1385
		Mín.	-1.1549	6.4714	0.2643	11.1679	2.1375
		Dif.	0.6931	11.5929	0.2539	8.2945	3.0010
57.138	37.064	Máx.	-0.5696	22.0489	0.7424	18.2034	5.8222
		Mín.	-1.8183	8.5676	0.3734	9.8061	2.5176
		Dif.	1.2487	13.4813	0.3690	8.3974	3.3045
57.138	37.314	Máx.	-0.6621	26.6000	1.1027	16.4323	6.7509
		Mín.	-3.0669	10.5374	0.5610	7.9928	3.0766
		Dif.	2.4048	16.0626	0.5418	8.4395	3.6743
57.138	37.564	Máx.	-0.6675	32.1042	1.7614	14.5387	8.0890
		Mín.	-5.7638	12.4397	0.8377	5.5489	3.8705
		Dif.	5.0963	19.6645	0.9237	8.9898	4.2185
57.138	37.814	Máx.	-1.8760	37.5954	3.7398	12.2305	10.2618
		Mín.	-13.1108	15.4882	1.0662	2.1707	4.3022
		Dif.	11.2348	22.1072	2.6736	10.0597	5.9595
57.138	38.064	Máx.	11.0430	73.0203	19.9065	15.8758	11.5151
		Mín.	-72.9285	-21.2761	-6.9174	-8.9689	2.9827
		Dif.	83.9715	94.2964	26.8238	24.8447	8.5324
57.138	38.285	Máx.	11.0430	113.8775	19.9065	0.0004	21.2983
		Mín.	-72.9285	-67.4220	-6.9174	-0.0044	-10.0497
		Dif.	83.9715	181.2995	26.8238	0.0048	31.3480
57.388	34.343	Máx.	1.9671	-0.0987	10.8593	0.0025	1.0648
		Mín.	-16.9392	-2.6332	3.9902	-0.0009	-1.4577
		Dif.	18.9064	2.5345	6.8691	0.0034	2.5225
57.388	34.564	Máx.	1.9671	-1.3652	10.8593	2.4507	1.3487
		Mín.	-16.9392	-7.9095	3.9902	0.2013	-2.2159
		Dif.	18.9064	6.5443	6.8691	2.2494	3.5646
57.388	34.814	Máx.	-2.0729	-4.6035	7.0729	8.1779	1.1086
		Mín.	-9.0275	-11.8517	2.4917	1.9017	-0.8525
		Dif.	6.9545	7.2482	4.5813	6.2762	1.9611
57.388	35.064	Máx.	-0.8311	-5.6560	4.3251	12.1597	1.7890
		Mín.	-6.5241	-10.3799	1.9422	4.5865	0.1181
		Dif.	5.6929	4.7239	2.3829	7.5733	1.6709





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.388	35.314	Máx.	-0.6811	-3.9210	2.9185	14.9580	2.7628
		Mín.	-4.0088	-9.1481	1.3439	7.0934	0.5029
		Dif.	3.3277	5.2271	1.5746	7.8646	2.2598
57.388	35.564	Máx.	-0.6205	-2.4232	2.0384	17.2199	3.4749
		Mín.	-2.4328	-7.1385	0.9650	9.1137	0.9293
		Dif.	1.8124	4.7152	1.0734	8.1062	2.5456
57.388	35.814	Máx.	-0.5578	-0.9411	1.4846	18.7445	4.0114
		Mín.	-1.5498	-4.9010	0.7440	10.6418	1.3002
		Dif.	0.9921	3.9599	0.7406	8.1026	2.7112
57.388	36.064	Máx.	-0.5323	0.6933	1.1776	19.5467	4.4482
		Mín.	-1.0798	-2.7093	0.6545	11.7040	1.6057
		Dif.	0.5475	3.4026	0.5231	7.8427	2.8426
57.388	36.314	Máx.	-0.5218	2.7022	1.0777	19.6618	4.8494
		Mín.	-0.9269	-0.8633	0.6663	12.2711	1.8678
		Dif.	0.4051	3.5655	0.4114	7.3907	2.9816
57.388	36.564	Máx.	-0.5094	4.9862	1.2313	19.4947	5.2734
		Mín.	-1.0340	0.6493	0.6792	11.6859	2.1194
		Dif.	0.5246	4.3369	0.5521	7.8087	3.1540
57.388	36.814	Máx.	-0.5047	7.1764	1.6001	18.6565	5.7781
		Mín.	-1.4442	2.1093	0.7984	10.6069	2.3999
		Dif.	0.9394	5.0671	0.8017	8.0497	3.3783
57.388	37.064	Máx.	-0.5223	9.2004	2.2280	17.1249	6.4202
		Mín.	-2.2368	3.4821	1.0607	9.0749	2.7615
		Dif.	1.7146	5.7183	1.1672	8.0500	3.6587
57.388	37.314	Máx.	-0.5216	10.8552	3.2284	14.9055	7.2369
		Mín.	-3.6888	4.7977	1.5032	7.0720	3.2836
		Dif.	3.1672	6.0575	1.7252	7.8335	3.9533
57.388	37.564	Máx.	-0.6880	11.6901	4.8450	12.1928	8.1767
		Mín.	-6.2285	6.2487	2.2110	4.6084	4.0815
		Dif.	5.5405	5.4415	2.6341	7.5844	4.0952
57.388	37.814	Máx.	-2.9307	12.2834	8.0054	8.3248	9.3185
		Mín.	-10.6827	4.8188	2.9747	1.9806	4.4102
		Dif.	7.7520	7.4647	5.0307	6.3442	4.9083
57.388	38.064	Máx.	-9.1472	8.0113	12.6571	2.5946	8.9522
		Mín.	-35.9478	1.4119	4.9190	0.2765	2.9909
		Dif.	26.8006	6.5994	7.7382	2.3181	5.9613
57.388	38.285	Máx.	-9.1472	2.7983	12.6571	0.0029	3.4936
		Mín.	-35.9478	0.1846	4.9190	-0.0007	0.2620
		Dif.	26.8006	2.6137	7.7382	0.0036	3.2316
57.638	34.343	Máx.	7.1297	-0.3114	11.1803	0.0009	0.7513
		Mín.	-6.2432	-1.8564	6.3027	0.0004	-0.1144
		Dif.	13.3728	1.5450	4.8776	0.0006	0.8657





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.638	34.564	Máx.	7.1297	-1.6455	11.1803	1.8820	2.5601
		Mín.	-6.2432	-5.6064	6.3027	0.4917	-0.3548
		Dif.	13.3728	3.9609	4.8776	1.3903	2.9149
57.638	34.814	Máx.	-0.9931	-3.8047	8.3680	6.7794	3.1316
		Mín.	-4.2139	-9.3777	4.3909	2.1898	0.1250
		Dif.	3.2208	5.5731	3.9771	4.5896	3.0065
57.638	35.064	Máx.	-0.7361	-5.0283	6.1144	10.9412	3.3724
		Mín.	-3.7857	-8.8778	2.8768	4.3910	0.7628
		Dif.	3.0495	3.8495	3.2376	6.5502	2.6096
57.638	35.314	Máx.	-0.4416	-4.3585	4.3456	14.0934	3.7142
		Mín.	-2.5972	-8.0127	1.9576	6.6696	1.2000
		Dif.	2.1556	3.6543	2.3881	7.4238	2.5142
57.638	35.564	Máx.	-0.3380	-2.8909	3.0709	16.5748	4.0951
		Mín.	-1.6002	-6.8346	1.4049	8.6852	1.4404
		Dif.	1.2622	3.9437	1.6660	7.8897	2.6547
57.638	35.814	Máx.	-0.2953	-1.4308	2.2304	18.2418	4.4033
		Mín.	-0.9808	-5.1943	1.0918	10.2811	1.6414
		Dif.	0.6855	3.7635	1.1385	7.9607	2.7619
57.638	36.064	Máx.	-0.2336	0.0267	1.7582	19.1144	4.6552
		Mín.	-0.6858	-3.2309	0.9668	11.4061	1.8141
		Dif.	0.4522	3.2576	0.7914	7.7083	2.8411
57.638	36.314	Máx.	-0.2065	1.5786	1.5898	19.2230	4.8870
		Mín.	-0.5557	-1.2263	0.9959	12.0261	1.9646
		Dif.	0.3492	2.8050	0.5939	7.1969	2.9224
57.638	36.564	Máx.	-0.1793	3.6632	1.8117	19.0356	5.1330
		Mín.	-0.5803	0.1966	0.9916	11.3758	2.1106
		Dif.	0.4010	3.4666	0.8201	7.6597	3.0224
57.638	36.814	Máx.	-0.1728	5.5439	2.3403	18.0943	5.4267
		Mín.	-0.7402	1.6114	1.1460	10.2189	2.2759
		Dif.	0.5674	3.9325	1.1943	7.8754	3.1508
57.638	37.064	Máx.	-0.1172	7.0249	3.2493	16.3765	5.7960
		Mín.	-1.1662	2.9889	1.4978	8.5991	2.4932
		Dif.	1.0490	4.0360	1.7514	7.7774	3.3028
57.638	37.314	Máx.	-0.0876	7.9340	4.6260	13.9012	6.2737
		Mín.	-1.9010	4.3216	2.1033	6.5758	2.7614
		Dif.	1.8134	3.6124	2.5227	7.3254	3.5123
57.638	37.564	Máx.	-0.3202	8.4001	6.5415	10.7887	6.9079
		Mín.	-2.9669	4.8131	3.0934	4.3167	2.9201
		Dif.	2.6467	3.5871	3.4481	6.4721	3.9878
57.638	37.814	Máx.	-1.5962	8.6771	9.0354	6.7314	7.4861
		Mín.	-5.3978	3.4475	4.6972	2.1678	2.7780
		Dif.	3.8016	5.2296	4.3382	4.5637	4.7081



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.638	38.064	Máx.	-5.3285	5.2074	12.0659	1.9373	6.5259
		Mín.	-24.5661	1.4427	6.7071	0.5210	2.0669
		Dif.	19.2376	3.7646	5.3588	1.4163	4.4590
57.638	38.285	Máx.	-5.3285	1.8416	12.0659	0.0010	1.8933
		Mín.	-24.5661	0.3051	6.7071	0.0004	0.5855
		Dif.	19.2376	1.5364	5.3588	0.0006	1.3078
57.888	34.343	Máx.	14.7267	-0.3917	11.6341	0.0009	1.2420
		Mín.	0.2339	-1.7274	7.2243	0.0004	0.2470
		Dif.	14.4929	1.3357	4.4099	0.0005	0.9950
57.888	34.564	Máx.	14.7267	-1.7000	11.6341	1.7706	4.3098
		Mín.	0.2339	-5.0960	7.2243	0.5622	0.8502
		Dif.	14.4929	3.3960	4.4099	1.2084	3.4596
57.888	34.814	Máx.	1.9930	-3.5478	9.1154	6.4026	5.1594
		Mín.	-1.2371	-8.6239	4.9438	2.3178	1.3081
		Dif.	3.2302	5.0761	4.1717	4.0849	3.8513
57.888	35.064	Máx.	0.0757	-4.4613	6.7780	10.5292	5.0592
		Mín.	-0.7794	-8.3585	3.2828	4.3924	1.6839
		Dif.	0.8551	3.8972	3.4952	6.1368	3.3753
57.888	35.314	Máx.	0.0962	-4.3978	4.8969	13.7747	4.9314
		Mín.	-0.6356	-7.5023	2.2170	6.5649	1.8956
		Dif.	0.7318	3.1045	2.6799	7.2099	3.0358
57.888	35.564	Máx.	0.1988	-2.9853	3.4756	16.3383	4.8642
		Mín.	-0.5020	-6.5433	1.5765	8.5507	1.9917
		Dif.	0.7008	3.5580	1.8991	7.7876	2.8725
57.888	35.814	Máx.	0.1770	-1.5249	2.5138	18.0576	4.8310
		Mín.	-0.3181	-5.1132	1.2224	10.1575	2.0386
		Dif.	0.4951	3.5883	1.2915	7.9001	2.7924
57.888	36.064	Máx.	0.1484	-0.0648	1.9696	18.9562	4.8217
		Mín.	-0.1769	-3.2563	1.0792	11.2998	2.0530
		Dif.	0.3253	3.1915	0.8904	7.6564	2.7687
57.888	36.314	Máx.	0.1672	1.4268	1.7606	19.0520	4.8268
		Mín.	-0.0952	-1.2394	1.1185	11.9511	2.0538
		Dif.	0.2624	2.6662	0.6421	7.1009	2.7731
57.888	36.564	Máx.	0.2797	3.4877	2.0015	18.8604	4.8388
		Mín.	-0.0938	0.1851	1.0944	11.2623	2.0574
		Dif.	0.3735	3.3026	0.9071	7.5981	2.7814
57.888	36.814	Máx.	0.4523	5.3155	2.5751	17.8707	4.8758
		Mín.	-0.1058	1.6296	1.2546	10.0778	2.0415
		Dif.	0.5582	3.6859	1.3205	7.7929	2.8343
57.888	37.064	Máx.	0.6827	6.6816	3.5753	16.0673	4.9450
		Mín.	-0.1033	3.0558	1.6293	8.4320	2.0118
		Dif.	0.7860	3.6257	1.9460	7.6353	2.9332



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.888	37.314	Máx.	0.8523	7.5257	5.0402	13.4737	5.0738
		Mín.	0.0179	4.4061	2.2928	6.4174	1.9452
		Dif.	0.8343	3.1197	2.7474	7.0563	3.1287
57.888	37.564	Máx.	0.9523	8.1925	6.9718	10.2267	5.2960
		Mín.	0.0192	4.3872	3.3750	4.2412	1.7780
		Dif.	0.9331	3.8053	3.5968	5.9855	3.5180
57.888	37.814	Máx.	1.1993	8.3376	9.2921	6.1778	5.5013
		Mín.	-2.0731	3.4036	5.0258	2.2049	1.4525
		Dif.	3.2724	4.9340	4.2663	3.9729	4.0488
57.888	38.064	Máx.	-0.7807	4.8861	11.7013	1.7007	4.6532
		Mín.	-15.8563	1.5942	7.2540	0.5271	0.9986
		Dif.	15.0756	3.2919	4.4473	1.1736	3.6546
57.888	38.285	Máx.	-0.7807	1.6391	11.7013	0.0009	1.3425
		Mín.	-15.8563	0.3474	7.2540	0.0004	0.2905
		Dif.	15.0756	1.2917	4.4473	0.0005	1.0520
58.138	34.343	Máx.	23.6023	-0.3341	12.0419	0.0010	1.8104
		Mín.	4.8723	-1.9046	6.6927	0.0004	0.5504
		Dif.	18.7301	1.5705	5.3492	0.0006	1.2600
58.138	34.564	Máx.	23.6023	-1.4976	12.0419	1.9795	6.2433
		Mín.	4.8723	-5.3179	6.6927	0.5383	1.9474
		Dif.	18.7301	3.8203	5.3492	1.4411	4.2959
58.138	34.814	Máx.	5.2682	-3.5272	8.9444	6.8636	7.1881
		Mín.	1.5327	-8.8293	4.6542	2.2265	2.6544
		Dif.	3.7355	5.3020	4.2901	4.6372	4.5337
58.138	35.064	Máx.	3.0224	-4.8712	6.4121	10.9866	6.6755
		Mín.	0.3331	-8.5200	3.0343	4.4084	2.8281
		Dif.	2.6893	3.6488	3.3778	6.5782	3.8474
58.138	35.314	Máx.	1.9990	-4.3301	4.5087	14.1172	6.1103
		Mín.	0.1257	-7.9492	2.0438	6.6777	2.7020
		Dif.	1.8733	3.6191	2.4649	7.4395	3.4083
58.138	35.564	Máx.	1.2640	-2.9469	3.1559	16.5881	5.6535
		Mín.	0.1607	-6.9392	1.4501	8.6886	2.5156
		Dif.	1.1033	3.9923	1.7059	7.8995	3.1379
58.138	35.814	Máx.	0.8253	-1.5301	2.2705	18.2457	5.3028
		Mín.	0.2136	-5.3810	1.1131	10.2813	2.3462
		Dif.	0.6117	3.8509	1.1574	7.9644	2.9566
58.138	36.064	Máx.	0.6545	-0.0890	1.7716	19.1096	5.0315
		Mín.	0.2196	-3.4490	0.9729	11.4029	2.1945
		Dif.	0.4349	3.3600	0.7987	7.7067	2.8370
58.138	36.314	Máx.	0.6351	1.3626	1.5783	19.2046	4.8016
		Mín.	0.2491	-1.3331	0.9900	12.0226	2.0561
		Dif.	0.3859	2.6957	0.5883	7.1820	2.7455



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.138	36.564	Máx.	0.7893	3.4925	1.7741	19.0015	4.5868
		Mín.	0.2888	0.1131	0.9747	11.3600	1.9063
		Dif.	0.5006	3.3793	0.7995	7.6415	2.6804
58.138	36.814	Máx.	1.1391	5.4637	2.2729	18.0273	4.3574
		Mín.	0.3748	1.5738	1.1153	10.1874	1.7304
		Dif.	0.7643	3.8900	1.1576	7.8399	2.6270
58.138	37.064	Máx.	1.8503	7.0842	3.1529	16.2499	4.0954
		Mín.	0.4623	3.0213	1.4499	8.5393	1.5123
		Dif.	1.3880	4.0629	1.7030	7.7105	2.5831
58.138	37.314	Máx.	2.9739	8.1832	4.4864	13.7033	3.8126
		Mín.	0.6276	4.4346	2.0344	6.4701	1.2288
		Dif.	2.3463	3.7486	2.4520	7.2332	2.5838
58.138	37.564	Máx.	4.2385	8.7566	6.3322	10.4846	3.5821
		Mín.	0.9600	4.9796	2.9954	4.1542	0.8440
		Dif.	3.2786	3.7770	3.3368	6.3304	2.7380
58.138	37.814	Máx.	4.3621	8.9105	8.6618	6.3824	3.5125
		Mín.	1.0682	3.5706	4.5304	1.9813	0.2878
		Dif.	3.2939	5.3400	4.1314	4.4010	3.2247
58.138	38.064	Máx.	5.2895	5.2154	11.3122	1.7551	2.9987
		Mín.	-8.4895	1.4461	6.3659	0.4238	-0.1532
		Dif.	13.7790	3.7694	4.9463	1.3313	3.1519
58.138	38.285	Máx.	5.2895	1.7206	11.3122	0.0009	0.8788
		Mín.	-8.4895	0.2406	6.3659	0.0003	-0.0535
		Dif.	13.7790	1.4801	4.9463	0.0005	0.9323
58.388	34.343	Máx.	35.0123	-0.1801	12.6989	0.0028	3.3847
		Mín.	8.7100	-2.8115	4.9352	-0.0007	0.2114
		Dif.	26.3023	2.6314	7.7637	0.0035	3.1734
58.388	34.564	Máx.	35.0123	-1.4095	12.6989	2.6134	8.6908
		Mín.	8.7100	-7.9963	4.9352	0.2766	2.8819
		Dif.	26.3023	6.5867	7.7637	2.3368	5.8089
58.388	34.814	Máx.	10.5900	-4.8365	7.9873	8.3889	9.1301
		Mín.	2.9042	-12.3032	2.9642	1.9935	4.2051
		Dif.	7.6858	7.4668	5.0231	6.3953	4.9250
58.388	35.064	Máx.	6.2172	-6.2923	4.7729	12.3252	7.9569
		Mín.	0.6700	-11.7382	2.1794	4.6590	4.0178
		Dif.	5.5472	5.4459	2.5935	7.6662	3.9391
58.388	35.314	Máx.	3.6880	-4.8107	3.1476	15.0647	7.0173
		Mín.	0.5122	-10.8208	1.4652	7.1394	3.3119
		Dif.	3.1758	6.0101	1.6824	7.9253	3.7054
58.388	35.564	Máx.	2.2490	-3.4563	2.1558	17.2836	6.2431
		Mín.	0.5238	-9.0816	1.0272	9.1381	2.8086
		Dif.	1.7252	5.6253	1.1286	8.1456	3.4345



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.388	35.814	Máx.	1.4663	-2.0491	1.5444	18.7706	5.6354
		Mín.	0.5140	-6.9862	0.7732	10.6510	2.4624
		Dif.	0.9523	4.9371	0.7713	8.1197	3.1730
58.388	36.064	Máx.	1.0655	-0.5609	1.1960	19.5442	5.1553
		Mín.	0.5251	-4.7398	0.6628	11.7012	2.1933
		Dif.	0.5404	4.1789	0.5331	7.8431	2.9621
58.388	36.314	Máx.	0.9786	0.9752	1.0612	19.6272	4.7480
		Mín.	0.5468	-2.4106	0.6581	12.2598	1.9496
		Dif.	0.4318	3.3858	0.4031	7.3674	2.7985
58.388	36.564	Máx.	1.1580	2.9004	1.1785	19.4212	4.3584
		Mín.	0.5715	-0.4164	0.6553	11.6515	1.6931
		Dif.	0.5864	3.3169	0.5232	7.7698	2.6653
58.388	36.814	Máx.	1.6806	5.2314	1.5021	18.5143	3.9315
		Mín.	0.6247	1.1518	0.7545	10.5399	1.3930
		Dif.	1.0559	4.0795	0.7476	7.9745	2.5385
58.388	37.064	Máx.	2.6703	7.5289	2.0806	16.8626	3.4095
		Mín.	0.7417	2.6622	0.9895	8.9512	1.0300
		Dif.	1.9286	4.8666	1.0911	7.9114	2.3795
58.388	37.314	Máx.	4.4561	9.5771	3.0079	14.4932	2.7309
		Mín.	0.9100	4.1743	1.3948	6.8519	0.6211
		Dif.	3.5461	5.4028	1.6131	7.6414	2.1098
58.388	37.564	Máx.	7.3237	10.6817	4.5178	11.5131	1.9026
		Mín.	1.2443	5.8135	2.0503	4.2454	0.1945
		Dif.	6.0794	4.8682	2.4676	7.2678	1.7081
58.388	37.814	Máx.	9.9080	11.3767	7.4536	7.4240	1.4694
		Mín.	2.5627	4.3587	2.6958	1.4994	-0.7236
		Dif.	7.3454	7.0180	4.7578	5.9245	2.1931
58.388	38.064	Máx.	15.5069	7.1905	11.1860	2.1432	1.8651
		Mín.	-3.6636	0.9928	4.1672	0.0355	-1.7828
		Dif.	19.1705	6.1977	7.0188	2.1076	3.6479
58.388	38.285	Máx.	15.5069	2.2504	11.1860	0.0023	1.3027
		Mín.	-3.6636	-0.1077	4.1672	-0.0010	-1.2556
		Dif.	19.1705	2.3582	7.0188	0.0033	2.5582
58.638	34.343	Máx.	74.1834	69.6513	20.4300	0.0005	20.4916
		Mín.	-10.4542	-109.3112	-6.6524	-0.0042	-10.4433
		Dif.	84.6377	178.9625	27.0823	0.0047	30.9349
58.638	34.564	Máx.	74.1834	22.4319	20.4300	15.3312	11.4677
		Mín.	-10.4542	-70.6237	-6.6524	-9.2346	2.8049
		Dif.	84.6377	93.0557	27.0823	24.5658	8.6628
58.638	34.814	Máx.	13.0633	-15.5557	3.7365	12.2439	10.1425
		Mín.	1.8759	-37.2483	1.0641	2.1332	4.2236
		Dif.	11.1874	21.6926	2.6725	10.1107	5.9189



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.638	35.064	Máx.	5.6857	-12.4934	1.7228	14.6480	7.9441
		Mín.	0.6264	-31.7064	0.8237	5.5772	3.7844
		Dif.	5.0593	19.2130	0.8992	9.0708	4.1596
58.638	35.314	Máx.	3.0122	-10.5779	1.0683	16.5612	6.5624
		Mín.	0.6321	-26.1527	0.5469	8.0350	3.1019
		Dif.	2.3801	15.5749	0.5215	8.5262	3.4606
58.638	35.564	Máx.	1.7826	-8.6052	0.7129	18.3168	5.6643
		Mín.	0.5502	-21.5856	0.3606	9.8459	2.5557
		Dif.	1.2325	12.9804	0.3523	8.4709	3.1086
58.638	35.814	Máx.	1.1346	-6.5021	0.4952	19.5400	5.0087
		Mín.	0.4507	-17.5816	0.2540	11.1939	2.1879
		Dif.	0.6839	11.0796	0.2412	8.3461	2.8208
58.638	36.064	Máx.	0.7890	-4.3334	0.3691	20.1781	4.5061
		Mín.	0.4048	-13.8497	0.2067	12.1325	1.9058
		Dif.	0.3842	9.5163	0.1625	8.0456	2.6003
58.638	36.314	Máx.	0.6684	-2.1113	0.3208	20.2334	4.0849
		Mín.	0.4286	-10.2297	0.1972	12.6161	1.6535
		Dif.	0.2398	8.1184	0.1235	7.6172	2.4314
58.638	36.564	Máx.	0.8127	0.2010	0.3549	20.0324	3.6827
		Mín.	0.4174	-6.6147	0.2004	12.0724	1.3894
		Dif.	0.3954	6.8157	0.1545	7.9600	2.2933
58.638	36.814	Máx.	1.1927	2.8886	0.4628	19.2283	3.2387
		Mín.	0.4813	-3.2498	0.2386	11.0577	1.0781
		Dif.	0.7115	6.1384	0.2241	8.1706	2.1607
58.638	37.064	Máx.	1.9060	6.6339	0.6468	17.7822	2.6850
		Mín.	0.6149	-0.5500	0.3296	9.6077	0.6882
		Dif.	1.2912	7.1839	0.3172	8.1745	1.9969
58.638	37.314	Máx.	3.2706	11.2299	0.9374	15.7108	1.9313
		Mín.	0.7677	2.2417	0.4874	7.6416	0.2009
		Dif.	2.5030	8.9882	0.4499	8.0692	1.7304
58.638	37.564	Máx.	6.1153	17.3154	1.4971	13.3643	1.0523
		Mín.	0.8535	5.2338	0.7142	4.9223	-0.6519
		Dif.	5.2618	12.0816	0.7830	8.4420	1.7041
58.638	37.814	Máx.	12.3892	23.4199	3.3542	10.0972	0.5330
		Mín.	1.5434	8.6354	0.8717	1.0323	-2.4370
		Dif.	10.8458	14.7845	2.4825	9.0648	2.9700
58.638	38.064	Máx.	57.8933	53.3314	19.4599	12.6580	1.9449
		Mín.	-18.7188	-33.4829	-7.1311	-11.3483	-4.2188
		Dif.	76.6121	86.8143	26.5910	24.0063	6.1637
58.638	38.285	Máx.	57.8933	89.2686	19.4599	0.0021	14.5530
		Mín.	-18.7188	-86.0564	-7.1311	-0.0020	-15.1462
		Dif.	76.6121	175.3250	26.5910	0.0041	29.6991



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.880	34.564	Máx.	125.4105	22.4319	0.3881	15.3312	19.8747
		Mín.	-49.9897	-70.6237	-0.4281	-9.2346	-8.0701
		Dif.	175.4002	93.0557	0.8162	24.5658	27.9448
58.880	34.814	Máx.	12.1882	-15.5557	0.0085	12.2439	7.3285
		Mín.	0.6517	-37.2483	-0.0024	2.1332	0.4874
		Dif.	11.5365	21.6926	0.0109	10.1107	6.8411
58.880	35.064	Máx.	3.7365	-12.4934	0.0023	14.6480	4.0982
		Mín.	0.5181	-31.7064	0.0006	5.5772	1.6669
		Dif.	3.2185	19.2130	0.0017	9.0708	2.4313
58.880	35.314	Máx.	1.7567	-10.5779	0.0013	16.5612	3.1696
		Mín.	0.5545	-26.1527	0.0007	8.0350	1.5341
		Dif.	1.2022	15.5749	0.0006	8.5262	1.6355
58.880	35.564	Máx.	0.9957	-8.6052	0.0010	18.3168	2.7347
		Mín.	0.3844	-21.5856	0.0006	9.8459	1.2619
		Dif.	0.6113	12.9804	0.0004	8.4709	1.4728
58.880	35.814	Máx.	0.5817	-6.5021	0.0008	19.5400	2.4435
		Mín.	0.2402	-17.5816	0.0005	11.1939	1.0947
		Dif.	0.3415	11.0796	0.0003	8.3461	1.3488
58.880	36.064	Máx.	0.3444	-4.3334	0.0007	20.1781	2.2363
		Mín.	0.1722	-13.8497	0.0004	12.1325	0.9793
		Dif.	0.1723	9.5163	0.0003	8.0456	1.2570
58.880	36.314	Máx.	0.2499	-2.1113	0.0007	20.2334	2.0738
		Mín.	0.1652	-10.2297	0.0004	12.6161	0.8828
		Dif.	0.0848	8.1184	0.0003	7.6172	1.1909
58.880	36.564	Máx.	0.3339	0.2010	0.0007	20.0324	1.9221
		Mín.	0.1670	-6.6147	0.0004	12.0724	0.7822
		Dif.	0.1669	6.8157	0.0003	7.9600	1.1399
58.880	36.814	Máx.	0.5570	2.8886	0.0008	19.2283	1.7482
		Mín.	0.2279	-3.2498	0.0005	11.0577	0.6586
		Dif.	0.3290	6.1384	0.0003	8.1706	1.0896
58.880	37.064	Máx.	0.9503	6.6339	0.0009	17.7822	1.5151
		Mín.	0.3618	-0.5500	0.0005	9.6077	0.4973
		Dif.	0.5885	7.1839	0.0004	8.1745	1.0178
58.880	37.314	Máx.	1.6856	11.2299	0.0011	15.7108	1.1687
		Mín.	0.5196	2.2417	0.0006	7.6416	0.2889
		Dif.	1.1660	8.9882	0.0005	8.0692	0.8798
58.880	37.564	Máx.	3.6213	17.3154	0.0020	13.3643	0.8295
		Mín.	0.4639	5.2338	0.0005	4.9223	-0.3631
		Dif.	3.1574	12.0816	0.0015	8.4420	1.1926
58.880	37.814	Máx.	11.3973	23.4199	0.0076	10.0972	2.1333
		Mín.	0.2611	8.6354	-0.0029	1.0323	-3.2039
		Dif.	11.1362	14.7845	0.0105	9.0648	5.3371





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.880	38.064	Máx.	114.1230	53.3314	0.4415	12.6580	11.3403
		Mín.	-55.6457	-33.4829	-0.3883	-11.3483	-14.1006
		Dif.	169.7686	86.8143	0.8298	24.0063	25.4409
70.596	34.564	Máx.	50.0331	21.5984	0.3825	15.7240	7.8346
		Mín.	-125.2231	-72.2935	-0.4357	-9.0424	-20.2867
		Dif.	175.2563	93.8919	0.8182	24.7664	28.1213
70.596	34.814	Máx.	-0.6139	-15.9579	0.0085	12.4801	-0.6546
		Mín.	-12.1032	-38.0769	-0.0024	2.2545	-7.6254
		Dif.	11.4893	22.1190	0.0109	10.2256	6.9707
70.596	35.064	Máx.	-0.5139	-12.9312	0.0023	14.7684	-1.8158
		Mín.	-3.7260	-32.6132	0.0006	5.6388	-4.3985
		Dif.	3.2120	19.6821	0.0017	9.1296	2.5827
70.596	35.314	Máx.	-0.5568	-11.0703	0.0013	16.6270	-1.6744
		Mín.	-1.7605	-27.1815	0.0007	8.0643	-3.4524
		Dif.	1.2037	16.1112	0.0006	8.5627	1.7780
70.596	35.564	Máx.	-0.3873	-9.1284	0.0010	18.3426	-1.3923
		Mín.	-1.0012	-22.6830	0.0006	9.8569	-3.0104
		Dif.	0.6139	13.5546	0.0004	8.4857	1.6182
70.596	35.814	Máx.	-0.2426	-7.0420	0.0008	19.5420	-1.2221
		Mín.	-0.5864	-18.7161	0.0005	11.1940	-2.7129
		Dif.	0.3438	11.6741	0.0003	8.3479	1.4908
70.596	36.064	Máx.	-0.1739	-4.8829	0.0007	20.1654	-1.1049
		Mín.	-0.3480	-15.0055	0.0004	12.1261	-2.5017
		Dif.	0.1741	10.1226	0.0003	8.0394	1.3968
70.596	36.314	Máx.	-0.1672	-2.6667	0.0007	20.2116	-1.0073
		Mín.	-0.2517	-11.3987	0.0004	12.6064	-2.3365
		Dif.	0.0845	8.7320	0.0003	7.6052	1.3292
70.596	36.564	Máx.	-0.1678	-0.3583	0.0007	20.0052	-0.9058
		Mín.	-0.3353	-7.7923	0.0004	12.0614	-2.1830
		Dif.	0.1676	7.4341	0.0003	7.9437	1.2772
70.596	36.814	Máx.	-0.2279	2.1308	0.0008	19.1991	-0.7819
		Mín.	-0.5570	-4.1182	0.0005	11.0460	-2.0082
		Dif.	0.3291	6.2489	0.0003	8.1531	1.2263
70.596	37.064	Máx.	-0.3602	5.8729	0.0009	17.7531	-0.6208
		Mín.	-0.9474	-1.4122	0.0005	9.5961	-1.7752
		Dif.	0.5873	7.2851	0.0004	8.1570	1.1544
70.596	37.314	Máx.	-0.5143	10.4659	0.0011	15.6871	-0.4100
		Mín.	-1.6761	1.3762	0.0006	7.6309	-1.4342
		Dif.	1.1618	9.0897	0.0005	8.0561	1.0242
70.596	37.564	Máx.	-0.4441	16.4171	0.0020	13.3459	0.2357
		Mín.	-3.5849	4.4693	0.0005	4.9143	-1.1054
		Dif.	3.1408	11.9478	0.0015	8.4316	1.3410





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.596	37.814	Máx.	-0.1329	22.3536	0.0076	10.0996	3.0150
		Mín.	-11.1541	8.0704	-0.0029	1.0357	-2.3600
		Dif.	11.0211	14.2832	0.0105	9.0639	5.3750
70.596	38.064	Máx.	56.7218	52.8866	0.4405	12.6999	13.8820
		Mín.	-112.2477	-33.9802	-0.3891	-11.3091	-11.6049
		Dif.	168.9696	86.8668	0.8296	24.0090	25.4868
70.838	34.343	Máx.	10.0303	68.3680	20.3442	0.0004	10.1451
		Mín.	-74.8894	-111.8923	-6.6928	-0.0044	-21.0981
		Dif.	84.9197	180.2603	27.0370	0.0048	31.2432
70.838	34.564	Máx.	10.0303	21.5984	20.3442	15.7240	-3.1298
		Mín.	-74.8894	-72.2935	-6.6928	-9.0424	-12.0846
		Dif.	84.9197	93.8919	27.0370	24.7664	8.9548
70.838	34.814	Máx.	-1.8371	-15.9579	3.7404	12.4801	-4.5288
		Mín.	-12.9770	-38.0769	1.0669	2.2545	-10.7582
		Dif.	11.1398	22.1190	2.6734	10.2256	6.2293
70.838	35.064	Máx.	-0.5876	-12.9312	1.7383	14.7684	-4.0657
		Mín.	-5.6070	-32.6132	0.8311	5.6388	-8.5111
		Dif.	5.0194	19.6821	0.9071	9.1296	4.4453
70.838	35.314	Máx.	-0.6142	-11.0703	1.0801	16.6270	-3.3606
		Mín.	-2.9762	-27.1815	0.5524	8.0643	-7.1096
		Dif.	2.3619	16.1112	0.5277	8.5627	3.7490
70.838	35.564	Máx.	-0.5424	-9.1284	0.7210	18.3426	-2.8074
		Mín.	-1.7671	-22.6830	0.3643	9.8569	-6.1964
		Dif.	1.2246	13.5546	0.3567	8.4857	3.3889
70.838	35.814	Máx.	-0.4471	-7.0420	0.5008	19.5420	-2.4353
		Mín.	-1.1274	-18.7161	0.2566	11.1940	-5.5313
		Dif.	0.6803	11.6741	0.2442	8.3479	3.0961
70.838	36.064	Máx.	-0.4030	-4.8829	0.3730	20.1654	-2.1504
		Mín.	-0.7854	-15.0055	0.2084	12.1261	-5.0227
		Dif.	0.3824	10.1226	0.1646	8.0394	2.8723
70.838	36.314	Máx.	-0.4275	-2.6667	0.3234	20.2116	-1.8963
		Mín.	-0.6661	-11.3987	0.1984	12.6064	-4.5974
		Dif.	0.2386	8.7320	0.1250	7.6052	2.7011
70.838	36.564	Máx.	-0.4165	-0.3583	0.3565	20.0052	-1.6310
		Mín.	-0.8111	-7.7923	0.2011	12.0614	-4.1924
		Dif.	0.3946	7.4341	0.1554	7.9437	2.5614
70.838	36.814	Máx.	-0.4801	2.1308	0.4631	19.1991	-1.3191
		Mín.	-1.1906	-4.1182	0.2388	11.0460	-3.7468
		Dif.	0.7104	6.2489	0.2243	8.1531	2.4278
70.838	37.064	Máx.	-0.6125	5.8729	0.6451	17.7531	-0.9295
		Mín.	-1.9016	-1.4122	0.3286	9.5961	-3.1933
		Dif.	1.2891	7.2851	0.3165	8.1570	2.2638



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.838	37.314	Máx.	-0.7611	10.4659	0.9314	15.6871	-0.4441
		Mín.	-3.2584	1.3762	0.4842	7.6309	-2.4431
		Dif.	2.4973	9.0897	0.4472	8.0561	1.9990
70.838	37.564	Máx.	-0.8298	16.4171	1.4808	13.3459	0.3264
		Mín.	-6.0706	4.4693	0.7054	4.9143	-1.4935
		Dif.	5.2408	11.9478	0.7754	8.4316	1.8199
70.838	37.814	Máx.	-1.4246	22.3536	3.3007	10.0996	2.1039
		Mín.	-12.1632	8.0704	0.8407	1.0357	-0.9306
		Dif.	10.7386	14.2832	2.4600	9.0639	3.0345
70.838	38.064	Máx.	19.5486	52.8866	19.2087	12.6999	3.9457
		Mín.	-56.4338	-33.9802	-7.2776	-11.3091	-2.2542
		Dif.	75.9824	86.8668	26.4863	24.0090	6.1999
70.838	38.285	Máx.	19.5486	89.1507	19.2087	0.0022	15.0448
		Mín.	-56.4338	-86.2182	-7.2776	-0.0019	-14.6722
		Dif.	75.9824	175.3689	26.4863	0.0041	29.7170
71.088	34.343	Máx.	-9.5216	-0.2114	12.7642	0.0028	-0.3064
		Mín.	-36.6459	-2.8726	4.9741	-0.0007	-3.5763
		Dif.	27.1244	2.6612	7.7900	0.0036	3.2699
71.088	34.564	Máx.	-9.5216	-1.4547	12.7642	2.6643	-3.1722
		Mín.	-36.6459	-8.0899	4.9741	0.3027	-9.3420
		Dif.	27.1244	6.6352	7.7900	2.3616	6.1698
71.088	34.814	Máx.	-2.8912	-4.8704	7.9934	8.4942	-4.5373
		Mín.	-10.5570	-12.3733	2.9694	2.0471	-9.8342
		Dif.	7.6658	7.5030	5.0240	6.4471	5.2969
71.088	35.064	Máx.	-0.5964	-6.3017	4.7813	12.3992	-4.3201
		Mín.	-6.0709	-11.7525	2.1846	4.6962	-8.6286
		Dif.	5.4745	5.4508	2.5967	7.7030	4.3086
71.088	35.314	Máx.	-0.4645	-4.8302	3.1586	15.1056	-3.6123
		Mín.	-3.5936	-10.8520	1.4712	7.1569	-7.6529
		Dif.	3.1291	6.0218	1.6873	7.9487	4.0406
71.088	35.564	Máx.	-0.4965	-3.4944	2.1659	17.2945	-3.1011
		Mín.	-2.1952	-9.1487	1.0325	9.1419	-6.8615
		Dif.	1.6987	5.6543	1.1334	8.1526	3.7604
71.088	35.814	Máx.	-0.4981	-2.1024	1.5530	18.7628	-2.7501
		Mín.	-1.4351	-7.0828	0.7772	10.6465	-6.2433
		Dif.	0.9370	4.9804	0.7759	8.1163	3.4932
71.088	36.064	Máx.	-0.5155	-0.6246	1.2023	19.5250	-2.4780
		Mín.	-1.0467	-4.8567	0.6657	11.6917	-5.7568
		Dif.	0.5312	4.2321	0.5366	7.8334	3.2787
71.088	36.314	Máx.	-0.5404	0.9048	1.0657	19.6008	-2.2324
		Mín.	-0.9651	-2.5410	0.6601	12.2481	-5.3451
		Dif.	0.4247	3.4458	0.4056	7.3528	3.1127



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.088	36.564	Máx.	-0.5671	2.7990	1.1814	19.3908	-1.9745
		Mín.	-1.1483	-0.5300	0.6567	11.6392	-4.9522
		Dif.	0.5811	3.3291	0.5248	7.7516	2.9777
71.088	36.814	Máx.	-0.6212	5.0849	1.5027	18.4831	-1.6734
		Mín.	-1.6738	1.0736	0.7547	10.5275	-4.5227
		Dif.	1.0525	4.0113	0.7480	7.9556	2.8494
71.088	37.064	Máx.	-0.7386	7.3796	2.0772	16.8341	-1.3096
		Mín.	-2.6640	2.5827	0.9876	8.9402	-3.9985
		Dif.	1.9255	4.7969	1.0896	7.8939	2.6889
71.088	37.314	Máx.	-0.9055	9.4334	2.9952	14.4748	-0.9001
		Mín.	-4.4471	4.0981	1.3880	6.8444	-3.3181
		Dif.	3.5416	5.3354	1.6073	7.6304	2.4180
71.088	37.564	Máx.	-1.2295	10.5539	4.4843	11.5067	-0.4826
		Mín.	-7.2949	5.7534	2.0325	4.2441	-2.4811
		Dif.	6.0653	4.8006	2.4518	7.2626	1.9985
71.088	37.814	Máx.	-2.4826	11.3434	7.3794	7.4308	0.3909
		Mín.	-9.7559	4.3413	2.6533	1.5048	-1.9746
		Dif.	7.2733	7.0021	4.7261	5.9260	2.3655
71.088	38.064	Máx.	4.5166	7.2036	11.0504	2.1438	1.4888
		Mín.	-14.7165	0.9990	4.0908	0.0364	-2.1818
		Dif.	19.2330	6.2046	6.9597	2.1073	3.6706
71.088	38.285	Máx.	4.5166	2.2520	11.0504	0.0023	1.1703
		Mín.	-14.7165	-0.1061	4.0908	-0.0010	-1.3948
		Dif.	19.2330	2.3580	6.9597	0.0033	2.5651
71.338	34.343	Máx.	-5.6696	-0.3404	12.0688	0.0010	-0.6288
		Mín.	-25.2036	-1.9173	6.7076	0.0004	-1.9857
		Dif.	19.5340	1.5769	5.3612	0.0006	1.3570
71.338	34.564	Máx.	-5.6696	-1.5034	12.0688	1.9966	-2.2172
		Mín.	-25.2036	-5.3314	6.7076	0.5470	-6.8468
		Dif.	19.5340	3.8280	5.3612	1.4496	4.6296
71.338	34.814	Máx.	-1.5551	-3.5226	8.9433	6.9001	-2.9723
		Mín.	-5.3102	-8.8243	4.6555	2.2445	-7.8976
		Dif.	3.7551	5.3017	4.2878	4.6556	4.9253
71.338	35.064	Máx.	-0.2632	-4.8527	6.4112	11.0148	-3.1360
		Mín.	-2.8854	-8.4832	3.0346	4.4217	-7.3610
		Dif.	2.6222	3.6306	3.3765	6.5931	4.2250
71.338	35.314	Máx.	-0.0661	-4.3109	4.5117	14.1277	-2.9976
		Mín.	-1.8824	-7.9053	2.0458	6.6817	-6.7667
		Dif.	1.8163	3.5944	2.4658	7.4459	3.7691
71.338	35.564	Máx.	-0.1206	-2.9337	3.1607	16.5826	-2.8029
		Mín.	-1.1854	-6.9112	1.4526	8.6848	-6.2907
		Dif.	1.0648	3.9775	1.7081	7.8978	3.4879



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.338	35.814	Máx.	-0.1882	-1.5243	2.2749	18.2282	-2.6285
		Mín.	-0.7754	-5.3671	1.1154	10.2722	-5.9287
		Dif.	0.5872	3.8428	1.1596	7.9560	3.3002
71.338	36.064	Máx.	-0.2027	-0.0890	1.7756	19.0844	-2.4826
		Mín.	-0.6236	-3.4464	0.9747	11.3906	-5.6459
		Dif.	0.4209	3.3574	0.8009	7.6939	3.1633
71.338	36.314	Máx.	-0.2380	1.3566	1.5815	19.1739	-2.3442
		Mín.	-0.6146	-1.3379	0.9914	12.0090	-5.4101
		Dif.	0.3765	2.6945	0.5901	7.1648	3.0658
71.338	36.564	Máx.	-0.2809	3.4805	1.7767	18.9672	-2.1985
		Mín.	-0.7745	0.1062	0.9758	11.3461	-5.1878
		Dif.	0.4937	3.3743	0.8009	7.6211	2.9893
71.338	36.814	Máx.	-0.3690	5.4470	2.2741	17.9919	-2.0259
		Mín.	-1.1276	1.5644	1.1158	10.1733	-4.9523
		Dif.	0.7586	3.8826	1.1583	7.8186	2.9265
71.338	37.064	Máx.	-0.4588	7.0647	3.1514	16.2161	-1.8055
		Mín.	-1.8430	3.0106	1.4489	8.5263	-4.6853
		Dif.	1.3842	4.0541	1.7025	7.6899	2.8798
71.338	37.314	Máx.	-0.6287	8.1649	4.4781	13.6785	-1.5185
		Mín.	-2.9750	4.4260	2.0298	6.4597	-4.3950
		Dif.	2.3463	3.7390	2.4483	7.2189	2.8765
71.338	37.564	Máx.	-0.9649	8.7563	6.3099	10.4681	-1.1281
		Mín.	-4.2470	4.9816	2.9836	4.1478	-4.1523
		Dif.	3.2821	3.7747	3.3263	6.3203	3.0242
71.338	37.814	Máx.	-1.0252	8.9352	8.6140	6.3731	-0.5587
		Mín.	-4.2776	3.5863	4.5060	1.9781	-4.0558
		Dif.	3.2524	5.3489	4.1080	4.3950	3.4971
71.338	38.064	Máx.	9.5719	5.2313	11.2423	1.7485	-0.0613
		Mín.	-4.6797	1.4562	6.3314	0.4208	-3.4287
		Dif.	14.2517	3.7751	4.9109	1.3277	3.3675
71.338	38.285	Máx.	9.5719	1.7157	11.2423	0.0009	-0.0082
		Mín.	-4.6797	0.2385	6.3314	0.0003	-1.0026
		Dif.	14.2517	1.4772	4.9109	0.0005	0.9943
71.588	34.343	Máx.	-1.0330	-0.3896	11.6134	0.0009	-0.3240
		Mín.	-16.3295	-1.7242	7.2157	0.0004	-1.4138
		Dif.	15.2965	1.3346	4.3977	0.0005	1.0899
71.588	34.564	Máx.	-1.0330	-1.6961	11.6134	1.7681	-1.1160
		Mín.	-16.3295	-5.0909	7.2157	0.5605	-4.9035
		Dif.	15.2965	3.3949	4.3977	1.2076	3.7875
71.588	34.814	Máx.	1.2058	-3.5426	9.0997	6.3947	-1.6254
		Mín.	-2.0539	-8.6177	4.9374	2.3124	-5.8673
		Dif.	3.2596	5.0751	4.1624	4.0823	4.2419



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.588	35.064	Máx.	0.9041	-4.4567	6.7689	10.5165	-1.9934
		Mín.	-0.0066	-8.3515	3.2785	4.3840	-5.7486
		Dif.	0.9108	3.8948	3.4904	6.1324	3.7552
71.588	35.314	Máx.	0.7576	-4.3944	4.8912	13.7554	-2.1928
		Mín.	-0.0366	-7.4935	2.2143	6.5542	-5.5918
		Dif.	0.7942	3.0991	2.6768	7.2012	3.3990
71.588	35.564	Máx.	0.5894	-2.9818	3.4722	16.3145	-2.2801
		Mín.	-0.1562	-6.5351	1.5748	8.5382	-5.5043
		Dif.	0.7456	3.5533	1.8973	7.7763	3.2242
71.588	35.814	Máx.	0.3755	-1.5214	2.5119	18.0300	-2.3216
		Mín.	-0.1491	-5.1050	1.2214	10.1435	-5.4589
		Dif.	0.5246	3.5836	1.2905	7.8864	3.1373
71.588	36.064	Máx.	0.2140	-0.0614	1.9686	18.9251	-2.3424
		Mín.	-0.1304	-3.2482	1.0788	11.2847	-5.4370
		Dif.	0.3445	3.1868	0.8898	7.6404	3.0946
71.588	36.314	Máx.	0.1082	1.4347	1.7606	19.0176	-2.3411
		Mín.	-0.1431	-1.2361	1.1185	11.9348	-5.4379
		Dif.	0.2514	2.6708	0.6421	7.0829	3.0967
71.588	36.564	Máx.	0.1033	3.4948	2.0026	18.8216	-2.3459
		Mín.	-0.2617	0.1880	1.0949	11.2468	-5.4442
		Dif.	0.3650	3.3068	0.9077	7.5749	3.0983
71.588	36.814	Máx.	0.1134	5.3207	2.5775	17.8291	-2.3374
		Mín.	-0.4374	1.6315	1.2555	10.0612	-5.4719
		Dif.	0.5508	3.6892	1.3219	7.7679	3.1346
71.588	37.064	Máx.	0.1082	6.6827	3.5783	16.0238	-2.3048
		Mín.	-0.6720	3.0558	1.6307	8.4148	-5.5348
		Dif.	0.7801	3.6269	1.9476	7.6090	3.2300
71.588	37.314	Máx.	-0.0195	7.5186	5.0438	13.4356	-2.2333
		Mín.	-0.8525	4.4025	2.2944	6.4004	-5.6532
		Dif.	0.8330	3.1162	2.7494	7.0352	3.4199
71.588	37.564	Máx.	-0.0280	8.1727	6.9750	10.1928	-2.0584
		Mín.	-0.9685	4.3800	3.3759	4.2260	-5.8588
		Dif.	0.9405	3.7927	3.5991	5.9667	3.8004
71.588	37.814	Máx.	2.1464	8.3108	9.2892	6.1542	-1.7183
		Mín.	-1.1588	3.3922	5.0240	2.1944	-6.0335
		Dif.	3.3052	4.9186	4.2652	3.9598	4.3152
71.588	38.064	Máx.	16.9491	4.8663	11.6859	1.6933	-1.2089
		Mín.	1.3983	1.5856	7.2468	0.5238	-5.0735
		Dif.	15.5508	3.2807	4.4392	1.1695	3.8645
71.588	38.285	Máx.	16.9491	1.6298	11.6859	0.0009	-0.3510
		Mín.	1.3983	0.3432	7.2468	0.0004	-1.4634
		Dif.	15.5508	1.2866	4.4392	0.0005	1.1123



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.838	34.343	Máx.	5.2337	-0.2991	11.1093	0.0009	0.0351
		Mín.	-8.5969	-1.8343	6.2718	0.0004	-0.9185
		Dif.	13.8306	1.5352	4.8376	0.0006	0.9536
71.838	34.564	Máx.	5.2337	-1.6319	11.1093	1.8592	0.0816
		Mín.	-8.5969	-5.5848	6.2718	0.4790	-3.1527
		Dif.	13.8306	3.9529	4.8376	1.3801	3.2343
71.838	34.814	Máx.	4.1729	-3.7996	8.3363	6.7275	-0.4468
		Mín.	0.9703	-9.3740	4.3777	2.1603	-3.8494
		Dif.	3.2027	5.5744	3.9586	4.5672	3.4026
71.838	35.064	Máx.	3.9211	-5.0379	6.0982	10.8871	-1.0737
		Mín.	0.8055	-8.9003	2.8682	4.3598	-4.0653
		Dif.	3.1157	3.8624	3.2300	6.5273	2.9915
71.838	35.314	Máx.	2.7134	-4.3706	4.3324	14.0481	-1.4976
		Mín.	0.5011	-8.0386	1.9506	6.6431	-4.3758
		Dif.	2.2123	3.6680	2.3817	7.4050	2.8782
71.838	35.564	Máx.	1.6787	-2.8971	3.0600	16.5321	-1.7385
		Mín.	0.3781	-6.8465	1.3994	8.6633	-4.7299
		Dif.	1.3006	3.9494	1.6605	7.8689	2.9913
71.838	35.814	Máx.	1.0307	-1.4297	2.2224	18.2038	-1.9339
		Mín.	0.3207	-5.1921	1.0878	10.2618	-5.0259
		Dif.	0.7101	3.7624	1.1346	7.9420	3.0920
71.838	36.064	Máx.	0.7180	0.0337	1.7522	19.0774	-2.1034
		Mín.	0.2492	-3.2173	0.9641	11.3877	-5.2707
		Dif.	0.4688	3.2510	0.7881	7.6897	3.1673
71.838	36.314	Máx.	0.5777	1.6008	1.5866	19.1839	-2.2519
		Mín.	0.2171	-1.2158	0.9944	12.0087	-5.4980
		Dif.	0.3605	2.8167	0.5922	7.1753	3.2462
71.838	36.564	Máx.	0.5976	3.6904	1.8109	18.9927	-2.3963
		Mín.	0.1875	0.2097	0.9913	11.3585	-5.7407
		Dif.	0.4100	3.4807	0.8196	7.6342	3.3444
71.838	36.814	Máx.	0.7561	5.5732	2.3427	18.0468	-2.5599
		Mín.	0.1810	1.6256	1.1471	10.1998	-6.0307
		Dif.	0.5750	3.9476	1.1956	7.8470	3.4708
71.838	37.064	Máx.	1.1829	7.0508	3.2557	16.3226	-2.7748
		Mín.	0.1256	3.0014	1.5012	8.5774	-6.3947
		Dif.	1.0572	4.0494	1.7545	7.7452	3.6199
71.838	37.314	Máx.	1.9169	7.9452	4.6407	13.8476	-3.0507
		Mín.	0.0954	4.3259	2.1108	6.5513	-6.8558
		Dif.	1.8215	3.6193	2.5299	7.2964	3.8051
71.838	37.564	Máx.	2.9820	8.3671	6.5726	10.7328	-3.2015
		Mín.	0.3274	4.7990	3.1073	4.2910	-7.4727
		Dif.	2.6546	3.5681	3.4653	6.4418	4.2712



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.838	37.814	Máx.	5.4973	8.5985	9.0804	6.6877	-3.0429
		Mín.	1.6503	3.4094	4.7164	2.1478	-8.0155
		Dif.	3.8470	5.1891	4.3640	4.5399	4.9725
71.838	38.064	Máx.	25.6078	5.1473	12.1067	1.9263	-2.2738
		Mín.	5.9199	1.4138	6.7251	0.5162	-6.9373
		Dif.	19.6879	3.7335	5.3817	1.4101	4.6635
71.838	38.285	Máx.	25.6078	1.8234	12.1067	0.0010	-0.6449
		Mín.	5.9199	0.2967	6.7251	0.0004	-2.0114
		Dif.	19.6879	1.5267	5.3817	0.0006	1.3665
72.088	34.343	Máx.	15.8286	-0.0628	10.7400	0.0025	1.3311
		Mín.	-3.2995	-2.5685	3.9318	-0.0009	-1.2163
		Dif.	19.1281	2.5057	6.8081	0.0034	2.5474
72.088	34.564	Máx.	15.8286	-1.3157	10.7400	2.3943	1.8108
		Mín.	-3.2995	-7.8223	3.9318	0.1703	-1.8363
		Dif.	19.1281	6.5066	6.8081	2.2241	3.6471
72.088	34.814	Máx.	9.0466	-4.5634	7.0379	8.0582	0.4050
		Mín.	2.0789	-11.7802	2.4751	1.8352	-1.7219
		Dif.	6.9676	7.2168	4.5628	6.2230	2.1269
72.088	35.064	Máx.	6.6684	-5.6382	4.3042	12.0561	-0.4373
		Mín.	0.9040	-10.3448	1.9310	4.5287	-2.4695
		Dif.	5.7644	4.7066	2.3732	7.5274	2.0323
72.088	35.314	Máx.	4.1038	-3.8940	2.9003	14.8834	-0.8059
		Mín.	0.7293	-9.1006	1.3343	7.0515	-3.4086
		Dif.	3.3745	5.2066	1.5660	7.8319	2.6027
72.088	35.564	Máx.	2.4865	-2.3781	2.0239	17.1582	-1.2228
		Mín.	0.6477	-7.0560	0.9576	9.0831	-4.1001
		Dif.	1.8388	4.6779	1.0663	8.0751	2.8773
72.088	35.814	Máx.	1.5805	-0.8805	1.4742	18.6955	-1.5881
		Mín.	0.5733	-4.7885	0.7387	10.6175	-4.6244
		Dif.	1.0072	3.9080	0.7355	8.0780	3.0363
72.088	36.064	Máx.	1.0985	0.8037	1.1698	19.5031	-1.8902
		Mín.	0.5417	-2.6147	0.6510	11.6826	-5.0538
		Dif.	0.5569	3.4184	0.5188	7.8205	3.1636
72.088	36.314	Máx.	0.9415	2.8512	1.0730	19.6184	-2.1502
		Mín.	0.5282	-0.7861	0.6641	12.2516	-5.4503
		Dif.	0.4134	3.6373	0.4089	7.3668	3.3000
72.088	36.564	Máx.	1.0450	5.1446	1.2293	19.4483	-2.4004
		Mín.	0.5152	0.7313	0.6783	11.6671	-5.8711
		Dif.	0.5298	4.4133	0.5510	7.7812	3.4707
72.088	36.814	Máx.	1.4572	7.3414	1.6013	18.6050	-2.6797
		Mín.	0.5114	2.1948	0.7990	10.5860	-6.3734
		Dif.	0.9457	5.1466	0.8023	8.0190	3.6937



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.088	37.064	Máx.	2.2571	9.3679	2.2348	17.0647	-3.0401
		Mín.	0.5325	3.5689	1.0639	9.0506	-7.0128
		Dif.	1.7246	5.7991	1.1709	8.0141	3.9726
72.088	37.314	Máx.	3.7266	11.0133	3.2469	14.8409	-3.5603
		Mín.	0.5407	4.8795	1.5116	7.0423	-7.8251
		Dif.	3.1859	6.1338	1.7353	7.7985	4.2648
72.088	37.564	Máx.	6.3067	11.8153	4.8836	12.1143	-4.3531
		Mín.	0.7276	6.3061	2.2307	4.5723	-8.7535
		Dif.	5.5791	5.5092	2.6530	7.5420	4.4004
72.088	37.814	Máx.	10.8834	12.2792	8.0828	8.2453	-4.6773
		Mín.	3.0345	4.8190	3.0124	1.9441	-9.8513
		Dif.	7.8489	7.4602	5.0704	6.3012	5.1740
72.088	38.064	Máx.	36.9244	7.9553	12.7697	2.5653	-3.1932
		Mín.	9.7054	1.3838	4.9740	0.2633	-9.3509
		Dif.	27.2190	6.5716	7.7957	2.3021	6.1577
72.088	38.285	Máx.	36.9244	2.7650	12.7697	0.0029	-0.3232
		Mín.	9.7054	0.1697	4.9740	-0.0007	-3.6003
		Dif.	27.2190	2.5953	7.7957	0.0036	3.2771
72.338	34.343	Máx.	52.2072	77.4524	17.5776	0.0019	16.4047
		Mín.	-21.9585	-96.7122	-8.1207	-0.0021	-13.0929
		Dif.	74.1658	174.1646	25.6982	0.0040	29.4975
72.338	34.564	Máx.	52.2072	30.1374	17.5776	14.2734	4.3640
		Mín.	-21.9585	-56.3177	-8.1207	-9.7808	-1.6008
		Dif.	74.1658	86.4551	25.6982	24.0542	5.9648
72.338	34.814	Máx.	10.9056	-7.1525	3.0612	11.1776	2.1279
		Mín.	0.7230	-21.1435	0.7157	1.6159	-0.8929
		Dif.	10.1825	13.9910	2.3455	9.5617	3.0208
72.338	35.064	Máx.	5.5851	-3.3046	1.4403	13.9544	0.2991
		Mín.	0.5674	-15.7661	0.6795	5.2369	-1.5337
		Dif.	5.0177	12.4614	0.7608	8.7175	1.8328
72.338	35.314	Máx.	3.0507	-0.5516	0.9131	16.1113	-0.3752
		Mín.	0.6504	-10.1213	0.4725	7.8391	-2.5486
		Dif.	2.4003	9.5697	0.4406	8.2722	2.1735
72.338	35.564	Máx.	1.8023	2.0752	0.6333	18.0658	-0.8606
		Mín.	0.5598	-5.6755	0.3214	9.7362	-3.2937
		Dif.	1.2425	7.7506	0.3119	8.3296	2.4331
72.338	35.814	Máx.	1.1404	4.7934	0.4566	19.4045	-1.2494
		Mín.	0.4535	-2.0871	0.2348	11.1344	-3.8422
		Dif.	0.6869	6.8805	0.2218	8.2701	2.5928
72.338	36.064	Máx.	0.7883	8.3955	0.3548	20.1172	-1.5615
		Mín.	0.4043	0.3762	0.2002	12.1057	-4.2860
		Dif.	0.3841	8.0193	0.1546	8.0116	2.7245





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.338	36.314	Máx.	0.6620	11.9751	0.3276	20.2368	-1.8286
		Mín.	0.4252	2.6712	0.2006	12.6140	-4.6939
		Dif.	0.2368	9.3039	0.1270	7.6229	2.8653
72.338	36.564	Máx.	0.7986	15.5707	0.3838	20.1051	-2.0868
		Mín.	0.4101	4.8819	0.2134	12.1097	-5.1275
		Dif.	0.3885	10.6888	0.1703	7.9954	3.0407
72.338	36.814	Máx.	1.1607	19.2861	0.5182	19.4093	-2.3780
		Mín.	0.4647	7.0435	0.2643	11.1464	-5.6502
		Dif.	0.6960	12.2426	0.2538	8.2629	3.2722
72.338	37.064	Máx.	1.8313	23.2843	0.7445	18.1431	-2.7580
		Mín.	0.5763	9.1456	0.3744	9.7818	-6.3336
		Dif.	1.2551	14.1386	0.3701	8.3612	3.5755
72.338	37.314	Máx.	3.1002	27.8602	1.1095	16.3593	-3.3175
		Mín.	0.6792	11.1261	0.5642	7.9637	-7.2632
		Dif.	2.4210	16.7341	0.5453	8.3956	3.9458
72.338	37.564	Máx.	5.8597	33.4038	1.7822	14.4537	-4.1041
		Mín.	0.7167	13.0451	0.8474	5.5106	-8.6060
		Dif.	5.1429	20.3587	0.9348	8.9431	4.5018
72.338	37.814	Máx.	13.4227	38.8787	3.8036	12.1116	-4.5264
		Mín.	2.0373	16.0851	1.0977	2.1179	-10.7565
		Dif.	11.3854	22.7936	2.7059	9.9937	6.2300
72.338	38.064	Máx.	74.1384	73.9085	20.0935	15.8229	-3.1433
		Mín.	-10.4553	-20.7774	-6.8289	-8.9925	-11.7991
		Dif.	84.5937	94.6858	26.9225	24.8155	8.6558
72.338	38.285	Máx.	74.1384	114.5711	20.0935	0.0003	9.9295
		Mín.	-10.4553	-67.0267	-6.8289	-0.0045	-21.5023
		Dif.	84.5937	181.5978	26.9225	0.0048	31.4317
72.580	34.564	Máx.	102.0001	30.1374	0.3988	14.2734	13.8480
		Mín.	-62.0329	-56.3177	-0.4163	-9.7808	-11.6453
		Dif.	164.0330	86.4551	0.8151	24.0542	25.4933
72.580	34.814	Máx.	9.8217	-7.1525	0.0072	11.1776	2.9622
		Mín.	-0.6135	-21.1435	-0.0031	1.6159	-2.4154
		Dif.	10.4351	13.9910	0.0103	9.5617	5.3776
72.580	35.064	Máx.	3.3866	-3.3046	0.0019	13.9544	0.2244
		Mín.	0.3273	-15.7661	0.0004	5.2369	-1.1230
		Dif.	3.0593	12.4614	0.0015	8.7175	1.3475
72.580	35.314	Máx.	1.6097	-0.5516	0.0011	16.1113	-0.3717
		Mín.	0.4756	-10.1213	0.0006	7.8391	-1.4722
		Dif.	1.1341	9.5697	0.0005	8.2722	1.1004
72.580	35.564	Máx.	0.9112	2.0752	0.0009	18.0658	-0.5800
		Mín.	0.3396	-5.6755	0.0005	9.7362	-1.8152
		Dif.	0.5716	7.7506	0.0004	8.3296	1.2352



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.580	35.814	Máx.	0.5378	4.7934	0.0008	19.4045	-0.7418
		Mín.	0.2171	-2.0871	0.0005	11.1344	-2.0475
		Dif.	0.3207	6.8805	0.0003	8.2701	1.3057
72.580	36.064	Máx.	0.3303	8.3955	0.0007	20.1172	-0.8664
		Mín.	0.1622	0.3762	0.0004	12.1057	-2.2225
		Dif.	0.1681	8.0193	0.0003	8.0116	1.3561
72.580	36.314	Máx.	0.2548	11.9751	0.0007	20.2368	-0.9692
		Mín.	0.1707	2.6712	0.0004	12.6140	-2.3782
		Dif.	0.0841	9.3039	0.0003	7.6229	1.4090
72.580	36.564	Máx.	0.3634	15.5707	0.0007	20.1051	-1.0692
		Mín.	0.1820	4.8819	0.0004	12.1097	-2.5483
		Dif.	0.1814	10.6888	0.0003	7.9954	1.4792
72.580	36.814	Máx.	0.6142	19.2861	0.0008	19.4093	-1.1899
		Mín.	0.2566	7.0435	0.0005	11.1464	-2.7673
		Dif.	0.3575	12.2426	0.0004	8.2629	1.5774
72.580	37.064	Máx.	1.0452	23.2843	0.0010	18.1431	-1.3640
		Mín.	0.4090	9.1456	0.0006	9.7818	-3.0743
		Dif.	0.6362	14.1386	0.0004	8.3612	1.7103
72.580	37.314	Máx.	1.8402	27.8602	0.0013	16.3593	-1.6486
		Mín.	0.5952	11.1261	0.0007	7.9637	-3.5226
		Dif.	1.2449	16.7341	0.0006	8.3956	1.8740
72.580	37.564	Máx.	3.9307	33.4038	0.0023	14.4537	-1.8261
		Mín.	0.6113	13.0451	0.0006	5.5106	-4.4251
		Dif.	3.3194	20.3587	0.0017	8.9431	2.5991
72.580	37.814	Máx.	12.5905	38.8787	0.0083	12.1116	-0.5902
		Mín.	0.8323	16.0851	-0.0026	2.1179	-7.5011
		Dif.	11.7582	22.7936	0.0108	9.9937	6.9109
72.580	38.064	Máx.	123.4529	73.9085	0.3740	15.8229	8.3673
		Mín.	-51.0213	-20.7774	-0.4523	-8.9925	-19.2274
		Dif.	174.4742	94.6858	0.8262	24.8155	27.5947
86.596	34.564	Máx.	56.5804	21.9139	0.3167	16.6767	9.2897
		Mín.	-121.9312	-75.1262	-0.3841	-9.1117	-19.3691
		Dif.	178.5116	97.0401	0.7008	25.7884	28.6588
86.596	34.814	Máx.	-0.4824	-15.3848	0.0083	12.4140	-0.1859
		Mín.	-11.8772	-36.7296	-0.0029	2.2534	-7.2248
		Dif.	11.3949	21.3448	0.0112	10.1605	7.0390
86.596	35.064	Máx.	-0.5198	-12.3843	0.0023	14.6765	-1.5707
		Mín.	-3.7596	-31.2958	0.0005	5.5963	-4.0318
		Dif.	3.2398	18.9115	0.0017	9.0802	2.4611
86.596	35.314	Máx.	-0.5442	-10.5365	0.0013	16.5710	-1.4855
		Mín.	-1.7486	-25.8608	0.0007	8.0400	-3.1241
		Dif.	1.2045	15.3243	0.0006	8.5310	1.6386



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.596	35.564	Máx.	-0.3740	-8.5857	0.0010	18.3231	-1.2571
		Mín.	-0.9816	-21.3269	0.0006	9.8475	-2.6766
		Dif.	0.6076	12.7412	0.0004	8.4756	1.4195
86.596	35.814	Máx.	-0.2335	-6.4923	0.0008	19.5439	-1.0927
		Mín.	-0.5706	-17.3364	0.0005	11.1930	-2.3900
		Dif.	0.3371	10.8441	0.0003	8.3509	1.2973
86.596	36.064	Máx.	-0.1675	-4.3301	0.0007	20.1800	-0.9789
		Mín.	-0.3371	-13.6138	0.0004	12.1296	-2.1853
		Dif.	0.1696	9.2838	0.0003	8.0504	1.2064
86.596	36.314	Máx.	-0.1634	-2.1129	0.0007	20.2447	-0.8836
		Mín.	-0.2435	-10.0017	0.0004	12.5942	-2.0243
		Dif.	0.0801	7.8888	0.0003	7.6505	1.1407
86.596	36.564	Máx.	-0.1645	0.1955	0.0007	20.0305	-0.7836
		Mín.	-0.3302	-6.3938	0.0004	12.0704	-1.8734
		Dif.	0.1657	6.5892	0.0003	7.9602	1.0898
86.596	36.814	Máx.	-0.2256	2.8849	0.0008	19.2271	-0.6606
		Mín.	-0.5539	-3.0854	0.0005	11.0555	-1.7000
		Dif.	0.3283	5.9703	0.0003	8.1716	1.0394
86.596	37.064	Máx.	-0.3582	6.6252	0.0009	17.7833	-0.4999
		Mín.	-0.9492	-0.3930	0.0005	9.6057	-1.4671
		Dif.	0.5910	7.0182	0.0004	8.1776	0.9672
86.596	37.314	Máx.	-0.5164	11.2100	0.0011	15.7129	-0.2588
		Mín.	-1.6917	2.3852	0.0006	7.6405	-1.1430
		Dif.	1.1753	8.8248	0.0005	8.0723	0.8842
86.596	37.564	Máx.	-0.4675	17.3643	0.0020	13.3784	0.4094
		Mín.	-3.6488	5.2306	0.0004	4.9275	-0.8285
		Dif.	3.1814	12.1337	0.0016	8.4510	1.2379
86.596	37.814	Máx.	-0.2022	23.4242	0.0077	10.1694	3.2795
		Mín.	-11.3059	8.6061	-0.0032	1.0881	-2.3075
		Dif.	11.1037	14.8182	0.0109	9.0813	5.5870
86.596	38.064	Máx.	60.2019	56.0761	0.3663	13.4569	14.2589
		Mín.	-114.6774	-33.8835	-0.3379	-11.5152	-12.1479
		Dif.	174.8793	89.9596	0.7042	24.9721	26.4069
86.838	34.343	Máx.	13.1550	68.6949	19.9810	0.0004	9.7476
		Mín.	-72.4518	-119.0538	-7.8758	-0.0044	-21.0053
		Dif.	85.6068	187.7487	27.8568	0.0048	30.7529
86.838	34.564	Máx.	13.1550	21.9139	19.9810	16.6767	-2.7594
		Mín.	-72.4518	-75.1262	-7.8758	-9.1117	-11.3030
		Dif.	85.6068	97.0401	27.8568	25.7884	8.5437
86.838	34.814	Máx.	-1.6970	-15.3848	3.7343	12.4140	-3.9526
		Mín.	-12.7382	-36.7296	0.8920	2.2534	-9.9989
		Dif.	11.0412	21.3448	2.8423	10.1605	6.0462



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.838	35.064	Máx.	-0.5763	-12.3843	1.6961	14.6765	-3.6388
		Mín.	-5.6198	-31.2958	0.8059	5.5963	-7.8410
		Dif.	5.0435	18.9115	0.8902	9.0802	4.2022
86.838	35.314	Máx.	-0.6061	-10.5365	1.0507	16.5710	-3.0834
		Mín.	-2.9806	-25.8608	0.5377	8.0400	-6.4337
		Dif.	2.3745	15.3243	0.5130	8.5310	3.3502
86.838	35.564	Máx.	-0.5335	-8.5857	0.7017	18.3231	-2.5470
		Mín.	-1.7613	-21.3269	0.3548	9.8475	-5.5520
		Dif.	1.2279	12.7412	0.3469	8.4756	3.0050
86.838	35.814	Máx.	-0.4395	-6.4923	0.4883	19.5439	-2.1843
		Mín.	-1.1196	-17.3364	0.2503	11.1930	-4.9046
		Dif.	0.6801	10.8441	0.2380	8.3509	2.7203
86.838	36.064	Máx.	-0.3972	-4.3301	0.3650	20.1800	-1.9053
		Mín.	-0.7784	-13.6138	0.2042	12.1296	-4.4067
		Dif.	0.3812	9.2838	0.1607	8.0504	2.5014
86.838	36.314	Máx.	-0.4022	-2.1129	0.3134	20.2447	-1.6550
		Mín.	-0.6728	-10.0017	0.2034	12.5942	-3.9883
		Dif.	0.2705	7.8888	0.1100	7.6505	2.3333
86.838	36.564	Máx.	-0.4124	0.1955	0.3532	20.0305	-1.3922
		Mín.	-0.8066	-6.3938	0.1991	12.0704	-3.5878
		Dif.	0.3942	6.5892	0.1541	7.9602	2.1955
86.838	36.814	Máx.	-0.4758	2.8849	0.4611	19.2271	-1.0819
		Mín.	-1.1877	-3.0854	0.2375	11.0555	-3.1447
		Dif.	0.7118	5.9703	0.2237	8.1716	2.0628
86.838	37.064	Máx.	-0.6080	6.6252	0.6450	17.7833	-0.6932
		Mín.	-1.9014	-0.3930	0.3281	9.6057	-2.5918
		Dif.	1.2934	7.0182	0.3169	8.1776	1.8986
86.838	37.314	Máx.	-0.7579	11.2100	0.9356	15.7129	-0.2086
		Mín.	-3.2660	2.3852	0.4852	7.6405	-1.8396
		Dif.	2.5081	8.8248	0.4504	8.0723	1.6311
86.838	37.564	Máx.	-0.8358	17.3643	1.4979	13.3784	0.7351
		Mín.	-6.1043	5.2306	0.7075	4.9275	-1.0250
		Dif.	5.2685	12.1337	0.7905	8.4510	1.7601
86.838	37.814	Máx.	-1.4799	23.4242	3.4352	10.1694	2.5684
		Mín.	-12.2921	8.6061	0.7408	1.0881	-0.6598
		Dif.	10.8122	14.8182	2.6945	9.0813	3.2282
86.838	38.064	Máx.	20.5314	56.0761	19.6891	13.4569	4.1935
		Mín.	-58.0620	-33.8835	-8.0067	-11.5152	-1.8560
		Dif.	78.5934	89.9596	27.6958	24.9721	6.0495
86.838	38.285	Máx.	20.5314	95.1224	19.6891	0.0021	15.2958
		Mín.	-58.0620	-87.1865	-8.0067	-0.0021	-13.9904
		Dif.	78.5934	182.3088	27.6958	0.0041	29.2862



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.088	34.343	Máx.	-8.5659	-0.1890	12.7470	0.0029	-0.2410
		Mín.	-36.1546	-3.0943	4.3832	-0.0007	-3.4540
		Dif.	27.5887	2.9053	8.3638	0.0036	3.2130
87.088	34.564	Máx.	-8.5659	-1.2303	12.7470	2.6569	-2.9381
		Mín.	-36.1546	-8.6847	4.3832	0.3041	-8.6672
		Dif.	27.5887	7.4545	8.3638	2.3528	5.7291
87.088	34.814	Máx.	-2.8316	-4.6881	8.0075	8.5044	-4.1823
		Mín.	-10.4384	-12.8792	2.6227	2.0679	-9.0226
		Dif.	7.6068	8.1911	5.3848	6.4365	4.8402
87.088	35.064	Máx.	-0.5979	-6.3257	4.6830	12.3954	-4.0428
		Mín.	-6.1066	-11.7555	2.1179	4.7016	-7.7965
		Dif.	5.5087	5.4298	2.5651	7.6938	3.7537
87.088	35.314	Máx.	-0.4733	-4.8119	3.1024	15.1034	-3.3027
		Mín.	-3.6347	-10.7886	1.4330	7.1592	-6.8875
		Dif.	3.1614	5.9767	1.6694	7.9442	3.5847
87.088	35.564	Máx.	-0.5011	-3.4550	2.1274	17.3048	-2.8042
		Mín.	-2.2189	-9.0492	1.0108	9.1469	-6.1212
		Dif.	1.7179	5.5942	1.1166	8.1580	3.3170
87.088	35.814	Máx.	-0.4992	-2.0482	1.5257	18.7829	-2.4613
		Mín.	-1.4463	-6.9558	0.7628	10.6541	-5.5188
		Dif.	0.9470	4.9077	0.7630	8.1287	3.0574
87.088	36.064	Máx.	-0.5148	-0.5601	1.1841	19.5512	-2.1945
		Mín.	-1.0509	-4.7104	0.6557	11.7009	-5.0421
		Dif.	0.5360	4.1503	0.5283	7.8502	2.8476
87.088	36.314	Máx.	-0.5162	0.9757	1.0507	19.6483	-1.9523
		Mín.	-0.9802	-2.3824	0.6574	12.2286	-4.6369
		Dif.	0.4640	3.3581	0.3932	7.4198	2.6846
87.088	36.564	Máx.	-0.5642	2.9016	1.1730	19.4210	-1.6969
		Mín.	-1.1470	-0.3919	0.6514	11.6509	-4.2484
		Dif.	0.5828	3.2934	0.5216	7.7702	2.5515
87.088	36.814	Máx.	-0.6165	5.2440	1.4975	18.5140	-1.3974
		Mín.	-1.6703	1.1597	0.7509	10.5389	-3.8220
		Dif.	1.0538	4.0843	0.7466	7.9751	2.4246
87.088	37.064	Máx.	-0.7311	7.5347	2.0749	16.8646	-1.0350
		Mín.	-2.6576	2.6683	0.9850	8.9511	-3.2998
		Dif.	1.9265	4.8664	1.0899	7.9135	2.2647
87.088	37.314	Máx.	-0.8937	9.5730	3.0025	14.4997	-0.6268
		Mín.	-4.4353	4.1792	1.3828	6.8556	-2.6202
		Dif.	3.5416	5.3938	1.6196	7.6441	1.9933
87.088	37.564	Máx.	-1.2164	10.6840	4.5029	11.5339	-0.2325
		Mín.	-7.2814	5.8291	2.0263	4.2593	-1.7698
		Dif.	6.0651	4.8549	2.4766	7.2747	1.5373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.088	37.814	Máx.	-2.5416	11.7690	7.6265	7.4642	0.7461
		Mín.	-9.8639	4.1063	2.4307	1.5294	-1.3618
		Dif.	7.3223	7.6627	5.1958	5.9348	2.1079
87.088	38.064	Máx.	3.9043	7.6557	11.4815	2.1596	1.8072
		Mín.	-16.3867	0.6900	3.7346	0.0460	-1.7575
		Dif.	20.2910	6.9657	7.7469	2.1136	3.5647
87.088	38.285	Máx.	3.9043	2.4014	11.4815	0.0023	1.3049
		Mín.	-16.3867	-0.1753	3.7346	-0.0010	-1.2742
		Dif.	20.2910	2.5767	7.7469	0.0034	2.5791
87.338	34.343	Máx.	-4.7916	-0.3344	12.0016	0.0010	-0.5567
		Mín.	-24.2898	-1.9107	6.3904	0.0004	-1.8080
		Dif.	19.4983	1.5763	5.6111	0.0006	1.2513
87.338	34.564	Máx.	-4.7916	-1.5571	12.0016	1.9828	-1.9710
		Mín.	-24.2898	-5.4321	6.3904	0.5418	-6.2269
		Dif.	19.4983	3.8750	5.6111	1.4410	4.2558
87.338	34.814	Máx.	-1.5204	-3.6238	8.9002	6.9090	-2.6806
		Mín.	-5.4196	-9.0150	4.3778	2.2547	-7.1253
		Dif.	3.8992	5.3912	4.5223	4.6544	4.4447
87.338	35.064	Máx.	-0.3181	-4.8806	6.3166	11.0369	-2.8500
		Mín.	-2.9983	-8.6564	2.9679	4.4374	-6.5767
		Dif.	2.6802	3.7758	3.3487	6.5995	3.7267
87.338	35.314	Máx.	-0.1017	-4.3569	4.4504	14.1542	-2.7087
		Mín.	-1.9650	-7.9835	2.0021	6.6970	-6.0037
		Dif.	1.8632	3.6265	2.4483	7.4572	3.2950
87.338	35.564	Máx.	-0.1425	-2.9571	3.1199	16.6135	-2.5176
		Mín.	-1.2383	-6.9451	1.4239	8.6992	-5.5445
		Dif.	1.0959	3.9880	1.6960	7.9143	3.0269
87.338	35.814	Máx.	-0.2009	-1.5341	2.2454	18.2614	-2.3443
		Mín.	-0.8071	-5.3795	1.0979	10.2860	-5.1954
		Dif.	0.6062	3.8454	1.1475	7.9754	2.8512
87.338	36.064	Máx.	-0.1950	-0.0901	1.7541	19.1190	-2.1979
		Mín.	-0.6564	-3.4445	0.9623	11.4039	-4.9217
		Dif.	0.4613	3.3543	0.7918	7.7151	2.7238
87.338	36.314	Máx.	-0.2272	1.3643	1.5747	19.2315	-2.0497
		Mín.	-0.6381	-1.3289	0.9682	11.9851	-4.6982
		Dif.	0.4109	2.6932	0.6065	7.2463	2.6485
87.338	36.564	Máx.	-0.2661	3.4944	1.7653	19.0017	-1.8955
		Mín.	-0.7933	0.1179	0.9686	11.3600	-4.4855
		Dif.	0.5271	3.3765	0.7968	7.6417	2.5900
87.338	36.814	Máx.	-0.3662	5.4642	2.2649	18.0264	-1.7229
		Mín.	-1.1255	1.5788	1.1096	10.1866	-4.2531
		Dif.	0.7593	3.8853	1.1553	7.8398	2.5302



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.338	37.064	Máx.	-0.4515	7.0819	3.1468	16.2500	-1.5075
		Mín.	-1.8320	3.0271	1.4401	8.5391	-3.9868
		Dif.	1.3806	4.0548	1.7067	7.7109	2.4793
87.338	37.314	Máx.	-0.6148	8.1802	4.4777	13.7059	-1.2242
		Mín.	-2.9489	4.4444	2.0191	6.4724	-3.6983
		Dif.	2.3341	3.7357	2.4586	7.2334	2.4740
87.338	37.564	Máx.	-0.9527	8.7999	6.3158	10.4934	-0.8430
		Mín.	-4.2131	4.9462	2.9703	4.1611	-3.4549
		Dif.	3.2605	3.8537	3.3455	6.3323	2.6118
87.338	37.814	Máx.	-1.0238	8.9537	8.7465	6.3934	-0.2678
		Mín.	-4.4679	3.5966	4.3117	1.9902	-3.3815
		Dif.	3.4442	5.3571	4.4348	4.4033	3.1137
87.338	38.064	Máx.	8.5187	5.2427	11.4131	1.7563	0.1897
		Mín.	-5.8234	1.4614	6.1235	0.4251	-2.8909
		Dif.	14.3421	3.7813	5.2896	1.3312	3.0806
87.338	38.285	Máx.	8.5187	1.7205	11.4131	0.0009	0.0658
		Mín.	-5.8234	0.2371	6.1235	0.0003	-0.8529
		Dif.	14.3421	1.4834	5.2896	0.0005	0.9187
87.588	34.343	Máx.	-0.2510	-0.3927	11.5968	0.0009	-0.2523
		Mín.	-15.0921	-1.7297	7.0658	0.0004	-1.2379
		Dif.	14.8411	1.3369	4.5310	0.0005	0.9856
87.588	34.564	Máx.	-0.2510	-1.7194	11.5968	1.7705	-0.8681
		Mín.	-15.0921	-5.1352	7.0658	0.5619	-4.2966
		Dif.	14.8411	3.4159	4.5310	1.2085	3.4285
87.588	34.814	Máx.	1.2589	-3.5891	9.0223	6.4151	-1.3230
		Mín.	-2.2022	-8.7078	4.8816	2.3243	-5.1274
		Dif.	3.4611	5.1187	4.1408	4.0908	3.8043
87.588	35.064	Máx.	0.7783	-4.4986	6.7074	10.5513	-1.6915
		Mín.	-0.1261	-8.4392	3.2310	4.4031	-5.0024
		Dif.	0.9044	3.9405	3.4763	6.1482	3.3109
87.588	35.314	Máx.	0.6219	-4.4252	4.8449	13.7985	-1.8913
		Mín.	-0.0762	-7.5512	2.1787	6.5747	-4.8586
		Dif.	0.6981	3.1260	2.6662	7.2238	2.9672
87.588	35.564	Máx.	0.5101	-2.9997	3.4393	16.3572	-1.9857
		Mín.	-0.1867	-6.5672	1.5496	8.5573	-4.7785
		Dif.	0.6969	3.5676	1.8897	7.7999	2.7927
87.588	35.814	Máx.	0.3307	-1.5312	2.4886	18.0708	-2.0321
		Mín.	-0.1706	-5.1244	1.2038	10.1606	-4.7381
		Dif.	0.5013	3.5932	1.2848	7.9102	2.7059
87.588	36.064	Máx.	0.1896	-0.0664	1.9503	18.9644	-2.0281
		Mín.	-0.1452	-3.2603	1.0663	11.3001	-4.7358
		Dif.	0.3348	3.1938	0.8841	7.6643	2.7077



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.588	36.314	Máx.	0.1045	1.4274	1.7696	19.0762	-2.0278
		Mín.	-0.1618	-1.2381	1.0713	11.9163	-4.7391
		Dif.	0.2663	2.6655	0.6983	7.1600	2.7113
87.588	36.564	Máx.	0.1027	3.4914	1.9911	18.8592	-2.0330
		Mín.	-0.2724	0.1885	1.0861	11.2620	-4.7472
		Dif.	0.3751	3.3029	0.9050	7.5972	2.7142
87.588	36.814	Máx.	0.1146	5.3214	2.5669	17.8671	-2.0241
		Mín.	-0.4401	1.6345	1.2460	10.0760	-4.7777
		Dif.	0.5547	3.6868	1.3209	7.7912	2.7537
87.588	37.064	Máx.	0.1093	6.6894	3.5680	16.0622	-1.9895
		Mín.	-0.6609	3.0621	1.6190	8.4293	-4.8450
		Dif.	0.7702	3.6274	1.9490	7.6329	2.8555
87.588	37.314	Máx.	-0.0244	7.5344	5.0322	13.4669	-1.9146
		Mín.	-0.8149	4.4134	2.2793	6.4145	-4.9700
		Dif.	0.7904	3.1210	2.7529	7.0525	3.0554
87.588	37.564	Máx.	0.0127	8.2038	6.9616	10.2200	-1.7432
		Mín.	-0.9726	4.3937	3.3568	4.2385	-5.1811
		Dif.	0.9853	3.8101	3.6048	5.9815	3.4378
87.588	37.814	Máx.	2.1272	8.3491	9.2791	6.1719	-1.4064
		Mín.	-1.3276	3.4086	5.0024	2.2028	-5.3795
		Dif.	3.4548	4.9404	4.2767	3.9691	3.9731
87.588	38.064	Máx.	15.7294	4.8884	11.7418	1.6979	-0.9556
		Mín.	0.4541	1.5951	7.1347	0.5258	-4.5479
		Dif.	15.2753	3.2933	4.6071	1.1722	3.5923
87.588	38.285	Máx.	15.7294	1.6361	11.7418	0.0009	-0.2784
		Mín.	0.4541	0.3461	7.1347	0.0004	-1.3120
		Dif.	15.2753	1.2901	4.6071	0.0005	1.0336
87.838	34.343	Máx.	6.0559	-0.3099	11.0449	0.0009	0.1075
		Mín.	-7.2637	-1.8550	6.4012	0.0004	-0.7541
		Dif.	13.3196	1.5451	4.6437	0.0006	0.8616
87.838	34.564	Máx.	6.0559	-1.6459	11.0449	1.8779	0.3340
		Mín.	-7.2637	-5.6074	6.4012	0.4887	-2.5725
		Dif.	13.3196	3.9615	4.6437	1.3892	2.9065
87.838	34.814	Máx.	4.2011	-3.8166	8.3112	6.7713	-0.1305
		Mín.	0.8567	-9.3970	4.3663	2.1836	-3.1132
		Dif.	3.3443	5.5803	3.9449	4.5877	2.9828
87.838	35.064	Máx.	3.7395	-5.0490	6.0683	10.9388	-0.7546
		Mín.	0.7166	-8.9223	2.8479	4.3873	-3.3380
		Dif.	3.0228	3.8733	3.2204	6.5515	2.5834
87.838	35.314	Máx.	2.5789	-4.3835	4.3056	14.0974	-1.1838
		Mín.	0.4373	-8.0559	1.9325	6.6689	-3.6633
		Dif.	2.1416	3.6724	2.3731	7.4285	2.4795





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.838	35.564	Máx.	1.5951	-2.9082	3.0417	16.5819	-1.4260
		Mín.	0.3389	-6.8641	1.3828	8.6853	-4.0272
		Dif.	1.2561	3.9559	1.6589	7.8966	2.6012
87.838	35.814	Máx.	0.9809	-1.4402	2.2082	18.2483	-1.6225
		Mín.	0.2974	-5.2125	1.0755	10.2804	-4.3277
		Dif.	0.6835	3.7723	1.1327	7.9679	2.7052
87.838	36.064	Máx.	0.6785	0.0235	1.7404	19.1186	-1.7921
		Mín.	0.2452	-3.2402	0.9549	11.4037	-4.5745
		Dif.	0.4333	3.2637	0.7855	7.7149	2.7823
87.838	36.314	Máx.	0.5518	1.5770	1.5972	19.2142	-1.9405
		Mín.	0.2166	-1.2258	0.9526	12.0388	-4.8027
		Dif.	0.3351	2.8029	0.6446	7.1755	2.8622
87.838	36.564	Máx.	0.5767	3.6671	1.8012	19.0312	-2.0845
		Mín.	0.1920	0.2008	0.9837	11.3743	-5.0457
		Dif.	0.3847	3.4663	0.8174	7.6569	2.9612
87.838	36.814	Máx.	0.7484	5.5530	2.3315	18.0863	-2.2476
		Mín.	0.1792	1.6191	1.1380	10.2156	-5.3362
		Dif.	0.5693	3.9339	1.1936	7.8707	3.0885
87.838	37.064	Máx.	1.1787	7.0387	3.2421	16.3639	-2.4620
		Mín.	0.1268	2.9997	1.4890	8.5938	-5.7012
		Dif.	1.0519	4.0390	1.7530	7.7701	3.2393
87.838	37.314	Máx.	1.9176	7.9496	4.6166	13.8816	-2.7115
		Mín.	0.1005	4.3327	2.0973	6.5680	-6.1809
		Dif.	1.8172	3.6169	2.5194	7.3136	3.4694
87.838	37.564	Máx.	2.9800	8.4090	6.5346	10.7636	-2.8624
		Mín.	0.3307	4.8155	3.0886	4.3063	-6.8052
		Dif.	2.6494	3.5935	3.4460	6.4574	3.9428
87.838	37.814	Máx.	5.4454	8.6618	9.0219	6.7073	-2.7162
		Mín.	1.4992	3.4420	4.6978	2.1576	-7.3696
		Dif.	3.9462	5.2198	4.3241	4.5497	4.6534
87.838	38.064	Máx.	24.3014	5.1896	11.9670	1.9285	-2.0206
		Mín.	5.1302	1.4348	6.8303	0.5174	-6.4147
		Dif.	19.1712	3.7548	5.1368	1.4111	4.3942
87.838	38.285	Máx.	24.3014	1.8339	11.9670	0.0010	-0.5728
		Mín.	5.1302	0.3021	6.8303	0.0004	-1.8603
		Dif.	19.1712	1.5319	5.1368	0.0006	1.2876
88.088	34.343	Máx.	16.5820	-0.0871	10.6678	0.0024	1.3944
		Mín.	-1.9545	-2.6148	4.1570	-0.0008	-1.0314
		Dif.	18.5365	2.5276	6.5109	0.0032	2.4258
88.088	34.564	Máx.	16.5820	-1.4678	10.6678	2.4370	2.1594
		Mín.	-1.9545	-7.7484	4.1570	0.1925	-1.3430
		Dif.	18.5365	6.2806	6.5109	2.2445	3.5025



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.088	34.814	Máx.	8.9921	-4.7226	6.9306	8.1450	0.8619
		Mín.	2.0430	-11.7067	2.6106	1.8804	-1.0937
		Dif.	6.9491	6.9842	4.3199	6.2645	1.9556
88.088	35.064	Máx.	6.4946	-5.6703	4.3042	12.1373	-0.1140
		Mín.	0.8192	-10.4232	1.9271	4.5702	-1.7538
		Dif.	5.6754	4.7529	2.3771	7.5671	1.6397
88.088	35.314	Máx.	3.9853	-3.9383	2.8959	14.9466	-0.4981
		Mín.	0.6711	-9.1972	1.3286	7.0829	-2.7107
		Dif.	3.3142	5.2589	1.5673	7.8637	2.2126
88.088	35.564	Máx.	2.4174	-2.4351	2.0198	17.2149	-0.9184
		Mín.	0.6134	-7.1832	0.9506	9.1065	-3.4131
		Dif.	1.8040	4.7481	1.0692	8.1083	2.4947
88.088	35.814	Máx.	1.5405	-0.9464	1.4695	18.7423	-1.2844
		Mín.	0.5531	-4.9378	0.7328	10.6359	-3.9417
		Dif.	0.9874	3.9914	0.7367	8.1064	2.6573
88.088	36.064	Máx.	1.0745	0.6751	1.1650	19.5448	-1.5862
		Mín.	0.5291	-2.7198	0.6460	11.6978	-4.3725
		Dif.	0.5454	3.3949	0.5189	7.8469	2.7863
88.088	36.314	Máx.	0.9132	2.6894	1.0821	19.6415	-1.8454
		Mín.	0.5382	-0.8677	0.6359	12.2920	-4.7690
		Dif.	0.3751	3.5571	0.4463	7.3495	2.9235
88.088	36.564	Máx.	1.0332	4.9797	1.2231	19.4860	-2.0945
		Mín.	0.5092	0.6491	0.6733	11.6818	-5.1891
		Dif.	0.5240	4.3306	0.5498	7.8042	3.0946
88.088	36.814	Máx.	1.4460	7.1766	1.5929	18.6437	-2.3725
		Mín.	0.5066	2.1139	0.7925	10.6008	-5.6901
		Dif.	0.9394	5.0627	0.8004	8.0429	3.3176
88.088	37.064	Máx.	2.2428	9.2080	2.2214	17.1055	-2.7312
		Mín.	0.5275	3.4920	1.0546	9.0660	-6.3278
		Dif.	1.7153	5.7160	1.1668	8.0396	3.5965
88.088	37.314	Máx.	3.7027	10.8696	3.2219	14.8753	-3.2493
		Mín.	0.5337	4.8120	1.4992	7.0588	-7.1386
		Dif.	3.1691	6.0576	1.7227	7.8165	3.8893
88.088	37.564	Máx.	6.2555	11.6964	4.8422	12.1488	-4.0162
		Mín.	0.7117	6.2575	2.2103	4.5892	-8.0849
		Dif.	5.5438	5.4390	2.6319	7.5596	4.0688
88.088	37.814	Máx.	10.6946	12.1174	7.8797	8.2706	-4.3223
		Mín.	2.9463	4.9291	3.1101	1.9571	-9.2181
		Dif.	7.7482	7.1883	4.7696	6.3136	4.8957
88.088	38.064	Máx.	35.4932	7.8370	12.4692	2.5715	-2.9490
		Mín.	9.0858	1.5075	5.1021	0.2669	-8.8154
		Dif.	26.4073	6.3295	7.3671	2.3046	5.8664



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.088	38.285	Máx.	35.4932	2.7689	12.4692	0.0028	-0.2825
		Mín.	9.0858	0.1723	5.1021	-0.0006	-3.4133
		Dif.	26.4073	2.5966	7.3671	0.0034	3.1308
88.338	34.343	Máx.	51.7194	72.5903	17.1059	0.0017	15.8062
		Mín.	-18.7495	-92.3626	-7.3166	-0.0022	-12.1490
		Dif.	70.4689	164.9529	24.4224	0.0038	27.9552
88.338	34.564	Máx.	51.7194	27.4771	17.1059	13.7675	4.7548
		Mín.	-18.7495	-54.8430	-7.3166	-9.1428	-1.0491
		Dif.	70.4689	82.3201	24.4224	22.9102	5.8038
88.338	34.814	Máx.	10.8588	-7.5373	3.0177	11.3678	2.4089
		Mín.	0.6958	-22.0541	0.7856	1.7142	-0.2652
		Dif.	10.1630	14.5168	2.2322	9.6536	2.6741
88.338	35.064	Máx.	5.4810	-4.0767	1.4498	14.0833	0.5891
		Mín.	0.5141	-16.3936	0.6820	5.3012	-0.9402
		Dif.	4.9670	12.3169	0.7678	8.7821	1.5293
88.338	35.314	Máx.	2.9935	-1.4022	0.9193	16.2059	-0.1097
		Mín.	0.6203	-10.8219	0.4733	7.8779	-1.9459
		Dif.	2.3732	9.4198	0.4460	8.3280	1.8362
88.338	35.564	Máx.	1.7720	1.1705	0.6359	18.1304	-0.5993
		Mín.	0.5432	-6.4257	0.3210	9.7614	-2.7031
		Dif.	1.2288	7.5962	0.3149	8.3690	2.1038
88.338	35.814	Máx.	1.1228	3.7625	0.4572	19.4540	-0.9892
		Mín.	0.4434	-2.7794	0.2339	11.1525	-3.2566
		Dif.	0.6794	6.5418	0.2233	8.3015	2.2674
88.338	36.064	Máx.	0.7769	7.0663	0.3545	20.1592	-1.3011
		Mín.	0.3974	-0.2209	0.1991	12.1199	-3.7021
		Dif.	0.3796	7.2872	0.1554	8.0393	2.4009
88.338	36.314	Máx.	0.6506	10.6155	0.3318	20.2661	-1.5675
		Mín.	0.4240	2.0671	0.1906	12.6410	-4.1100
		Dif.	0.2266	8.5484	0.1411	7.6252	2.5425
88.338	36.564	Máx.	0.7909	14.2017	0.3818	20.1406	-1.8245
		Mín.	0.4054	4.2735	0.2118	12.1226	-4.5426
		Dif.	0.3855	9.9282	0.1701	8.0180	2.7181
88.338	36.814	Máx.	1.1516	17.9098	0.5151	19.4443	-2.1141
		Mín.	0.4598	6.4322	0.2620	11.1588	-5.0632
		Dif.	0.6918	11.4776	0.2531	8.2855	2.9491
88.338	37.064	Máx.	1.8170	21.9004	0.7392	18.1780	-2.4917
		Mín.	0.5693	8.5319	0.3709	9.7939	-5.7430
		Dif.	1.2477	13.3684	0.3683	8.3841	3.2513
88.338	37.314	Máx.	3.0704	26.4653	1.0992	16.3950	-3.0478
		Mín.	0.6662	10.5105	0.5582	7.9761	-6.6671
		Dif.	2.4042	15.9549	0.5409	8.4189	3.6194



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.338	37.564	Máx.	5.7809	32.0002	1.7577	14.4802	-3.9314
		Mín.	0.6841	12.4330	0.8360	5.5243	-7.9426
		Dif.	5.0968	19.5673	0.9217	8.9559	4.0113
88.338	37.814	Máx.	13.1623	37.5049	3.6840	12.1251	-4.4110
		Mín.	1.9257	15.4880	1.1363	2.1272	-10.0717
		Dif.	11.2365	22.0170	2.5477	9.9979	5.6607
88.338	38.064	Máx.	70.8610	70.3413	19.3180	15.0955	-2.9563
		Mín.	-8.7021	-19.5293	-6.1484	-8.4803	-11.3628
		Dif.	79.5631	89.8706	25.4665	23.5759	8.4066
88.338	38.285	Máx.	70.8610	108.2888	19.3180	0.0003	9.4500
		Mín.	-8.7021	-63.6441	-6.1484	-0.0042	-20.3538
		Dif.	79.5631	171.9329	25.4665	0.0046	29.8038
88.580	34.564	Máx.	99.3508	27.4771	0.3794	13.7675	13.6400
		Mín.	-56.5449	-54.8430	-0.3918	-9.1428	-10.2358
		Dif.	155.8958	82.3201	0.7712	22.9102	23.8758
88.580	34.814	Máx.	9.7867	-7.5373	0.0071	11.3678	3.0468
		Mín.	-0.6343	-22.0541	-0.0027	1.7142	-1.9249
		Dif.	10.4210	14.5168	0.0098	9.6536	4.9717
88.580	35.064	Máx.	3.3419	-4.0767	0.0019	14.0833	0.3260
		Mín.	0.3004	-16.3936	0.0005	5.3012	-0.7523
		Dif.	3.0415	12.3169	0.0014	8.7821	1.0783
88.580	35.314	Máx.	1.5970	-1.4022	0.0011	16.2059	-0.2335
		Mín.	0.4666	-10.8219	0.0007	7.8779	-1.1584
		Dif.	1.1304	9.4198	0.0005	8.3280	0.9249
88.580	35.564	Máx.	0.9071	1.1705	0.0009	18.1304	-0.4453
		Mín.	0.3344	-6.4257	0.0005	9.7614	-1.5109
		Dif.	0.5727	7.5962	0.0004	8.3690	1.0655
88.580	35.814	Máx.	0.5347	3.7625	0.0008	19.4540	-0.6083
		Mín.	0.2133	-2.7794	0.0005	11.1525	-1.7471
		Dif.	0.3214	6.5418	0.0003	8.3015	1.1388
88.580	36.064	Máx.	0.3267	7.0663	0.0007	20.1592	-0.7331
		Mín.	0.1596	-0.2209	0.0004	12.1199	-1.9237
		Dif.	0.1670	7.2872	0.0003	8.0393	1.1906
88.580	36.314	Máx.	0.2663	10.6155	0.0007	20.2661	-0.8356
		Mín.	0.1529	2.0671	0.0004	12.6410	-2.0798
		Dif.	0.1135	8.5484	0.0003	7.6252	1.2442
88.580	36.564	Máx.	0.3594	14.2017	0.0007	20.1406	-0.9351
		Mín.	0.1787	4.2735	0.0004	12.1226	-2.2496
		Dif.	0.1807	9.9282	0.0003	8.0180	1.3145
88.580	36.814	Máx.	0.6088	17.9098	0.0008	19.4443	-1.0549
		Mín.	0.2523	6.4322	0.0005	11.1588	-2.4675
		Dif.	0.3565	11.4776	0.0004	8.2855	1.4126



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.580	37.064	Máx.	1.0359	21.9004	0.0010	18.1780	-1.2277
		Mín.	0.4023	8.5319	0.0006	9.7939	-2.7725
		Dif.	0.6336	13.3684	0.0004	8.3841	1.5448
88.580	37.314	Máx.	1.8168	26.4653	0.0013	16.3950	-1.5102
		Mín.	0.5829	10.5105	0.0007	7.9761	-3.2174
		Dif.	1.2339	15.9549	0.0006	8.4189	1.7072
88.580	37.564	Máx.	3.8545	32.0002	0.0022	14.4802	-1.7509
		Mín.	0.5743	12.4330	0.0007	5.5243	-4.0770
		Dif.	3.2801	19.5673	0.0016	8.9559	2.3262
88.580	37.814	Máx.	12.3037	37.5049	0.0080	12.1251	-0.6511
		Mín.	0.7100	15.4880	-0.0023	2.1272	-7.0641
		Dif.	11.5937	22.0170	0.0102	9.9979	6.4129
88.580	38.064	Máx.	118.0986	70.3413	0.3563	15.0955	7.6051
		Mín.	-46.6675	-19.5293	-0.4235	-8.4803	-18.4208
		Dif.	164.7661	89.8706	0.7798	23.5759	26.0260
104.930	34.509	Máx.	46.0631	-121.1525	-2.6334	23.2728	46.3546
		Mín.	-25.5562	-216.2639	-4.3933	-6.3737	-1.9970
		Dif.	71.6194	95.1113	1.7598	29.6465	48.3516
104.930	34.759	Máx.	14.2686	12.2598	-0.0560	19.4738	16.0155
		Mín.	-0.2479	-55.7909	-0.0963	-6.1057	1.3077
		Dif.	14.5165	68.0507	0.0403	25.5795	14.7078
104.930	35.009	Máx.	8.5675	6.1988	-0.0170	19.5848	9.5160
		Mín.	1.9027	-43.1563	-0.0320	-0.1046	1.5870
		Dif.	6.6648	49.3551	0.0150	19.6893	7.9290
104.930	35.259	Máx.	3.4297	-1.5617	-0.0066	22.2720	6.5166
		Mín.	0.4905	-41.0621	-0.0134	5.3335	1.5945
		Dif.	2.9392	39.5004	0.0067	16.9386	4.9221
104.930	35.509	Máx.	0.8027	-3.3754	-0.0028	24.8521	4.5075
		Mín.	-0.3728	-36.7012	-0.0060	9.6166	1.2439
		Dif.	1.1755	33.3258	0.0032	15.2355	3.2636
104.930	35.759	Máx.	-0.1740	-1.8447	-0.0010	26.9189	3.0489
		Mín.	-1.0355	-30.5530	-0.0025	12.8803	0.8011
		Dif.	0.8616	28.7082	0.0015	14.0386	2.2477
104.930	36.009	Máx.	-0.6299	1.3623	0.0000	28.5108	1.9394
		Mín.	-1.3698	-23.5436	-0.0007	15.2955	0.3541
		Dif.	0.7399	24.9059	0.0008	13.2153	1.5852
104.930	36.259	Máx.	-0.8732	5.4617	0.0006	29.1953	1.0463
		Mín.	-1.5482	-16.1787	0.0000	16.9851	-0.0925
		Dif.	0.6750	21.6404	0.0006	12.2102	1.1389
104.930	36.509	Máx.	-0.9356	10.6888	0.0009	29.0160	0.3445
		Mín.	-1.6360	-9.2919	0.0002	17.9576	-0.6315
		Dif.	0.7004	19.9806	0.0007	11.0585	0.9760



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.930	36.759	Máx.	-0.9105	18.2028	0.0007	28.8244	-0.1265
		Mín.	-1.6155	-4.6311	0.0001	16.8178	-1.3982
		Dif.	0.7050	22.8339	0.0007	12.0066	1.2717
104.930	37.009	Máx.	-0.7149	25.8443	0.0002	27.7606	-0.5755
		Mín.	-1.5149	-0.3639	-0.0005	14.9504	-2.2920
		Dif.	0.8000	26.2082	0.0007	12.8102	1.7165
104.930	37.259	Máx.	-0.3305	33.3954	-0.0008	25.7608	-1.0276
		Mín.	-1.2920	3.1738	-0.0021	12.3502	-3.4084
		Dif.	0.9615	30.2216	0.0013	13.4106	2.3808
104.930	37.509	Máx.	0.4538	40.5250	-0.0024	23.3944	-1.4870
		Mín.	-0.7680	5.3089	-0.0053	8.8861	-4.8924
		Dif.	1.2218	35.2162	0.0029	14.5083	3.4054
104.930	37.759	Máx.	2.5584	46.7191	-0.0061	20.3057	-1.8953
		Mín.	-0.0263	4.6329	-0.0124	4.3706	-6.9878
		Dif.	2.5847	42.0862	0.0063	15.9351	5.0925
104.930	38.009	Máx.	6.8417	52.4684	-0.0164	16.8948	-2.0752
		Mín.	0.8671	-0.8895	-0.0309	-1.3784	-10.2739
		Dif.	5.9746	53.3579	0.0145	18.2732	8.1988
104.930	38.259	Máx.	10.6494	71.9585	-0.0552	15.4731	-2.3482
		Mín.	-2.6037	-3.1681	-0.0952	-7.9283	-17.6899
		Dif.	13.2531	75.1265	0.0399	23.4014	15.3417
104.930	38.509	Máx.	32.3816	227.8503	-2.5803	17.9548	-1.7590
		Mín.	-48.8905	125.3606	-4.3147	-8.9059	-52.7760
		Dif.	81.2721	102.4897	1.7344	26.8607	51.0170
104.949	34.493	Máx.	-90.5209	-234.9554	-49.1036	-15.3456	215.5059
		Mín.	-168.5865	-388.6079	-81.9619	-37.9326	129.1516
		Dif.	78.0656	153.6525	32.8584	22.5870	86.3544
104.949	34.509	Máx.	-90.5209	-121.1525	-49.1036	23.2728	81.7382
		Mín.	-168.5865	-216.2639	-81.9619	-6.3737	41.3319
		Dif.	78.0656	95.1113	32.8584	29.6465	40.4063
104.949	34.759	Máx.	13.1276	12.2598	-11.8669	19.4738	27.3362
		Mín.	-9.3320	-55.7909	-20.2178	-6.1057	13.2292
		Dif.	22.4596	68.0507	8.3509	25.5795	14.1070
104.949	35.009	Máx.	16.2216	6.1988	-3.6841	19.5848	11.3357
		Mín.	1.0341	-43.1563	-6.8086	-0.1046	5.5893
		Dif.	15.1876	49.3551	3.1246	19.6893	5.7465
104.949	35.259	Máx.	6.4001	-1.5617	-1.4430	22.2720	4.9653
		Mín.	-0.4903	-41.0621	-2.8369	5.3335	2.7055
		Dif.	6.8903	39.5004	1.3939	16.9386	2.2598
104.949	35.509	Máx.	1.1323	-3.3754	-0.5959	24.8521	2.2328
		Mín.	-2.1630	-36.7012	-1.2567	9.6166	1.0491
		Dif.	3.2954	33.3258	0.6608	15.2355	1.1836



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.949	35.759	Máx.	-0.8816	-1.8447	-0.2030	26.9189	1.2814
		Mín.	-3.4843	-30.5530	-0.5034	12.8803	-0.1384
		Dif.	2.6027	28.7082	0.3004	14.0386	1.4199
104.949	36.009	Máx.	-1.9096	1.3623	0.0191	28.5108	0.8827
		Mín.	-4.1042	-23.5436	-0.1370	15.2955	-0.6992
		Dif.	2.1946	24.9059	0.1561	13.2153	1.5820
104.949	36.259	Máx.	-2.4732	5.4617	0.1599	29.1953	0.7718
		Mín.	-4.4521	-16.1787	0.0162	16.9851	-0.9263
		Dif.	1.9789	21.6404	0.1437	12.2102	1.6981
104.949	36.509	Máx.	-2.6413	10.6888	0.2197	29.0160	0.7847
		Mín.	-4.6201	-9.2919	0.0590	17.9576	-0.9876
		Dif.	1.9788	19.9806	0.1608	11.0585	1.7723
104.949	36.759	Máx.	-2.5621	18.2028	0.1809	28.8244	0.7750
		Mín.	-4.6120	-4.6311	0.0328	16.8178	-1.0060
		Dif.	2.0499	22.8339	0.1481	12.0066	1.7810
104.949	37.009	Máx.	-2.1108	25.8443	0.0473	27.7606	0.6068
		Mín.	-4.4626	-0.3639	-0.0842	14.9504	-1.0979
		Dif.	2.3518	26.2082	0.1315	12.8102	1.7047
104.949	37.259	Máx.	-1.2526	33.3954	-0.1539	25.7608	0.1115
		Mín.	-4.0912	3.1738	-0.4127	12.3502	-1.4247
		Dif.	2.8386	30.2216	0.2588	13.4106	1.5362
104.949	37.509	Máx.	0.4605	40.5250	-0.5173	23.3944	-0.9978
		Mín.	-3.2519	5.3089	-1.1145	8.8861	-2.2358
		Dif.	3.7124	35.2162	0.5972	14.5083	1.2380
104.949	37.759	Máx.	4.4376	46.7191	-1.3290	20.3057	-2.6239
		Mín.	-1.8773	4.6329	-2.6283	4.3706	-4.6986
		Dif.	6.3149	42.0862	1.2993	15.9351	2.0747
104.949	38.009	Máx.	12.0061	52.4684	-3.5399	16.8948	-5.4345
		Mín.	-1.4554	-0.8895	-6.5537	-1.3784	-10.8339
		Dif.	13.4615	53.3579	3.0138	18.2732	5.3994
104.949	38.259	Máx.	7.9933	71.9585	-11.6744	15.4731	-13.0927
		Mín.	-16.9535	-3.1681	-19.9066	-7.9283	-26.8191
		Dif.	24.9468	75.1265	8.2322	23.4014	13.7264
104.949	38.509	Máx.	-93.8789	227.8503	-48.2162	17.9548	-41.7325
		Mín.	-184.9842	125.3606	-80.5771	-8.9059	-82.3779
		Dif.	91.1053	102.4897	32.3609	26.8607	40.6454
104.949	38.525	Máx.	-93.8789	388.1172	-48.2162	-16.4770	-126.9021
		Mín.	-184.9842	234.3494	-80.5771	-40.4452	-212.2563
		Dif.	91.1053	153.7678	32.3609	23.9682	85.3542
105.199	34.383	Máx.	-153.2391	18.6753	-40.2023	0.0010	-6.1869
		Mín.	-261.4291	3.4956	-67.7160	-0.0072	-16.2701
		Dif.	108.1900	15.1797	27.5137	0.0082	10.0832



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.199	34.509	Máx.	-153.2391	-34.8485	-40.2023	-2.6968	3.1973
		Mín.	-261.4291	-67.8942	-67.7160	-11.0786	-8.6645
		Dif.	108.1900	33.0457	27.5137	8.3818	11.8618
105.199	34.759	Máx.	-12.0245	-66.9679	-22.2735	18.9737	3.8233
		Mín.	-45.5237	-110.4166	-37.7572	0.8498	-2.0126
		Dif.	33.4992	43.4487	15.4837	18.1239	5.8358
105.199	35.009	Máx.	7.1686	-32.3950	-10.1322	24.5964	2.3045
		Mín.	-10.1300	-60.2655	-17.3726	5.6608	-0.0549
		Dif.	17.2986	27.8705	7.2404	18.9356	2.3594
105.199	35.259	Máx.	4.0688	-14.9217	-4.0906	25.6526	0.9564
		Mín.	-6.1255	-36.3560	-7.2489	8.6977	-0.2874
		Dif.	10.1943	21.4342	3.1583	16.9549	1.2439
105.199	35.509	Máx.	0.1160	-8.0493	-1.1751	26.4667	0.5936
		Mín.	-6.8717	-25.0508	-2.4575	11.3300	-1.3155
		Dif.	6.9878	17.0015	1.2824	15.1368	1.9091
105.199	35.759	Máx.	-2.3631	-4.2753	0.5008	27.5111	0.5631
		Mín.	-7.6850	-18.0402	-0.2080	13.6213	-1.9340
		Dif.	5.3219	13.7649	0.7088	13.8899	2.4971
105.199	36.009	Máx.	-3.8003	-1.3033	1.7261	28.4301	0.6854
		Mín.	-8.1307	-12.5914	0.6800	15.4785	-2.0437
		Dif.	4.3304	11.2881	1.0461	12.9516	2.7292
105.199	36.259	Máx.	-4.6616	1.4832	2.3624	28.7748	0.9175
		Mín.	-8.4445	-7.8243	1.1319	16.8614	-1.8214
		Dif.	3.7829	9.3076	1.2305	11.9134	2.7389
105.199	36.509	Máx.	-4.9798	4.6111	2.5910	28.4573	1.2339
		Mín.	-8.6114	-3.6785	1.2947	17.7602	-1.4552
		Dif.	3.6317	8.2895	1.2963	10.6971	2.6892
105.199	36.759	Máx.	-4.8080	9.0501	2.4788	28.3611	1.6195
		Mín.	-8.7066	-0.8631	1.2126	16.6529	-1.1361
		Dif.	3.8986	9.9131	1.2662	11.7082	2.7555
105.199	37.009	Máx.	-4.1259	13.8365	1.9841	27.5822	1.8868
		Mín.	-8.7165	1.9375	0.8573	15.0497	-0.8795
		Dif.	4.5906	11.8990	1.1268	12.5325	2.7664
105.199	37.259	Máx.	-2.9540	19.3114	0.9330	26.1813	1.8551
		Mín.	-8.6551	4.9232	0.1038	12.9481	-0.7105
		Dif.	5.7011	14.3882	0.8292	13.2332	2.5656
105.199	37.509	Máx.	-0.9239	26.3112	-0.6535	24.7431	1.3538
		Mín.	-8.5681	8.6807	-1.7256	10.3680	-0.6693
		Dif.	7.6442	17.6305	1.0721	14.3751	2.0232
105.199	37.759	Máx.	2.2017	37.3701	-3.2883	23.2924	0.3361
		Mín.	-9.1656	15.3734	-5.9462	7.3723	-0.7946
		Dif.	11.3673	21.9968	2.6579	15.9201	1.1307





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.199	38.009	Máx.	3.8307	60.0904	-8.7392	21.4870	0.1253
		Mín.	-15.6894	32.0095	-15.0227	3.8754	-1.9073
		Dif.	19.5200	28.0809	6.2835	17.6116	2.0326
105.199	38.259	Máx.	-16.7031	105.2108	-19.7816	15.4133	2.1361
		Mín.	-54.5119	63.7436	-33.6281	-1.3524	-3.2076
		Dif.	37.8088	41.4671	13.8466	16.7657	5.3438
105.199	38.509	Máx.	-155.8181	56.6887	-36.2544	-3.7080	10.4071
		Mín.	-256.8103	24.2638	-61.1877	-13.5100	-1.9445
		Dif.	100.9922	32.4248	24.9333	9.8020	12.3516
105.199	38.634	Máx.	-155.8181	-11.1983	-36.2544	0.0054	25.4140
		Mín.	-256.8103	-40.2277	-61.1877	-0.0230	10.7979
		Dif.	100.9922	29.0294	24.9333	0.0284	14.6160
105.449	34.383	Máx.	-84.2735	8.2405	-11.9676	-0.0004	1.1912
		Mín.	-149.0214	2.4174	-20.9728	-0.0038	-1.4337
		Dif.	64.7479	5.8231	9.0051	0.0034	2.6249
105.449	34.509	Máx.	-84.2735	-11.8165	-11.9676	-0.7534	-1.0327
		Mín.	-149.0214	-27.3632	-20.9728	-4.0361	-9.4867
		Dif.	64.7479	15.5467	9.0051	3.2827	8.4540
105.449	34.759	Máx.	-37.8900	-32.4172	-10.5659	10.0181	-3.0824
		Mín.	-68.2781	-58.8301	-18.6518	0.0822	-10.5374
		Dif.	30.3881	26.4129	8.0858	9.9359	7.4550
105.449	35.009	Máx.	-11.3596	-29.8610	-6.3418	19.5024	-3.1492
		Mín.	-30.9031	-49.1142	-12.1139	5.2827	-7.2266
		Dif.	19.5435	19.2531	5.7721	14.2197	4.0774
105.449	35.259	Máx.	-4.1660	-18.7023	-2.5040	23.8459	-2.5848
		Mín.	-17.0977	-33.5906	-5.4595	8.9874	-4.9406
		Dif.	12.9317	14.8883	2.9555	14.8585	2.3558
105.449	35.509	Máx.	-3.4996	-10.6296	0.4246	25.7260	-1.3906
		Mín.	-12.6187	-22.8026	-1.0577	11.6167	-4.0753
		Dif.	9.1190	12.1730	1.4823	14.1093	2.6846
105.449	35.759	Máx.	-4.2633	-5.7134	2.9300	26.9415	-0.5695
		Mín.	-11.1277	-15.8178	1.0333	13.6569	-3.5597
		Dif.	6.8645	10.1044	1.8967	13.2846	2.9902
105.449	36.009	Máx.	-5.0905	-2.3206	4.5383	27.7123	0.0687
		Mín.	-10.5523	-10.6187	2.1825	15.2659	-2.9735
		Dif.	5.4618	8.2981	2.3558	12.4464	3.0422
105.449	36.259	Máx.	-5.7645	0.4603	5.4025	27.9384	0.6401
		Mín.	-10.3889	-6.2784	2.8011	16.4730	-2.2795
		Dif.	4.6244	6.7387	2.6014	11.4654	2.9196
105.449	36.509	Máx.	-6.1165	3.2921	5.7308	27.6380	1.2120
		Mín.	-10.3687	-2.5354	3.0356	17.1968	-1.5315
		Dif.	4.2523	5.8275	2.6952	10.4413	2.7435



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.449	36.759	Máx.	-5.9058	7.2350	5.6002	27.5064	1.9483
		Mín.	-10.6411	0.0429	2.9344	16.2408	-0.9449
		Dif.	4.7353	7.1921	2.6658	11.2656	2.8932
105.449	37.009	Máx.	-5.3921	11.5035	4.9731	26.8249	2.6472
		Mín.	-11.1060	2.7805	2.4733	14.7927	-0.3725
		Dif.	5.7139	8.7230	2.4998	12.0322	3.0197
105.449	37.259	Máx.	-4.7818	16.5300	3.6912	25.5545	3.2310
		Mín.	-11.9895	6.0631	1.5389	12.9160	0.2641
		Dif.	7.2077	10.4670	2.1523	12.6385	2.9669
105.449	37.509	Máx.	-4.3276	23.0974	1.5064	23.9443	3.7156
		Mín.	-13.9951	10.7114	-0.1338	10.5662	1.0682
		Dif.	9.6675	12.3860	1.6402	13.3781	2.6474
105.449	37.759	Máx.	-5.4015	32.8466	-1.0638	21.4970	4.3927
		Mín.	-19.1615	18.1478	-3.6431	7.5790	2.2852
		Dif.	13.7601	14.6988	2.5793	13.9180	2.1075
105.449	38.009	Máx.	-12.8827	45.5841	-4.1767	16.6633	6.3166
		Mín.	-33.5397	27.7197	-9.0006	3.5213	2.7055
		Dif.	20.6570	17.8645	4.8238	13.1420	3.6111
105.449	38.259	Máx.	-38.3503	49.6751	-7.1304	7.2431	9.0774
		Mín.	-69.8759	26.5607	-13.6588	-1.7546	2.2450
		Dif.	31.5256	23.1144	6.5284	8.9977	6.8324
105.449	38.509	Máx.	-80.9613	13.8060	-7.1720	-1.4492	7.4073
		Mín.	-138.7009	1.7025	-13.1357	-5.4120	-0.5186
		Dif.	57.7397	12.1035	5.9637	3.9628	7.9259
105.449	38.634	Máx.	-80.9613	-12.0125	-7.1720	0.0013	0.3181
		Mín.	-138.7009	-25.5576	-13.1357	-0.0098	-4.4288
		Dif.	57.7397	13.5451	5.9637	0.0112	4.7469
105.699	34.383	Máx.	-58.6005	0.2180	0.0720	0.0002	0.0685
		Mín.	-102.6241	-2.7380	-3.1499	-0.0013	-1.9508
		Dif.	44.0236	2.9560	3.2220	0.0016	2.0194
105.699	34.509	Máx.	-58.6005	-6.0024	0.0720	0.4533	-3.3529
		Mín.	-102.6241	-14.5929	-3.1499	-1.0149	-10.2167
		Dif.	44.0236	8.5905	3.2220	1.4682	6.8638
105.699	34.759	Máx.	-34.6418	-16.1165	-0.0808	6.8195	-5.2210
		Mín.	-58.4693	-30.9623	-3.0616	0.6445	-12.3983
		Dif.	23.8275	14.8459	2.9807	6.1750	7.1772
105.699	35.009	Máx.	-19.1205	-19.7730	0.8384	14.5654	-5.3786
		Mín.	-36.6301	-33.3500	-2.1604	4.4359	-10.5533
		Dif.	17.5096	13.5771	2.9988	10.1295	5.1747
105.699	35.259	Máx.	-10.8805	-16.5476	2.8311	20.0639	-4.7755
		Mín.	-23.9288	-27.3640	-0.1278	8.0704	-7.9794
		Dif.	13.0483	10.8164	2.9588	11.9935	3.2039



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.699	35.509	Máx.	-7.5280	-11.0229	5.1411	23.2124	-3.1081
		Mín.	-17.3922	-20.3200	1.8517	10.8907	-6.2411
		Dif.	9.8642	9.2971	3.2894	12.3217	3.1330
105.699	35.759	Máx.	-6.5490	-6.4725	7.0818	25.1675	-1.7389
		Mín.	-14.1843	-14.4422	3.4562	13.0077	-4.9340
		Dif.	7.6353	7.9697	3.6256	12.1598	3.1951
105.699	36.009	Máx.	-6.5033	-2.9924	8.4576	26.2092	-0.6634
		Mín.	-12.7102	-9.7139	4.4564	14.5938	-3.7850
		Dif.	6.2068	6.7215	4.0011	11.6154	3.1216
105.699	36.259	Máx.	-6.7994	-0.1514	9.2670	26.5429	0.2374
		Mín.	-12.0180	-5.6151	5.0442	15.7412	-2.6530
		Dif.	5.2186	5.4637	4.2229	10.8018	2.8904
105.699	36.509	Máx.	-7.0899	2.5954	9.6006	26.3323	1.0620
		Mín.	-11.7940	-1.9895	5.2843	16.3452	-1.5210
		Dif.	4.7042	4.5849	4.3163	9.9872	2.5830
105.699	36.759	Máx.	-6.9067	6.3588	9.5073	26.1310	2.1367
		Mín.	-12.2106	0.5409	5.2038	15.5114	-0.6602
		Dif.	5.3040	5.8179	4.3035	10.6196	2.7968
105.699	37.009	Máx.	-6.7144	10.3260	8.9769	25.3712	3.2251
		Mín.	-13.1137	3.3008	4.7994	14.1340	0.2130
		Dif.	6.3992	7.0252	4.1775	11.2372	3.0121
105.699	37.259	Máx.	-6.8677	14.7669	7.9889	23.8899	4.2810
		Mín.	-14.7472	6.6008	3.9867	12.3066	1.2322
		Dif.	7.8794	8.1661	4.0022	11.5833	3.0489
105.699	37.509	Máx.	-7.9224	20.0834	6.5618	21.6462	5.3924
		Mín.	-18.0831	10.8051	2.6804	9.9428	2.4949
		Dif.	10.1606	9.2783	3.8815	11.7034	2.8975
105.699	37.759	Máx.	-11.1837	25.9195	4.8598	18.1732	6.7510
		Mín.	-24.5032	15.6418	1.1136	6.9070	4.0068
		Dif.	13.3196	10.2777	3.7462	11.2662	2.7442
105.699	38.009	Máx.	-18.7816	29.9287	3.4642	12.6138	8.7408
		Mín.	-36.3220	17.6139	-0.1312	3.1991	4.2711
		Dif.	17.5404	12.3148	3.5954	9.4148	4.4697
105.699	38.259	Máx.	-32.3442	25.4368	2.9383	5.4108	9.9170
		Mín.	-55.1248	12.5500	-0.0422	-0.3022	3.6072
		Dif.	22.7806	12.8869	2.9805	5.7129	6.3097
105.699	38.509	Máx.	-54.6858	10.8067	3.2808	0.3952	6.9733
		Mín.	-93.2099	2.9750	0.2429	-1.2504	1.0194
		Dif.	38.5241	7.8316	3.0379	1.6455	5.9539
105.699	38.634	Máx.	-54.6858	1.5167	3.2808	0.0004	-0.8898
		Mín.	-93.2099	-2.1416	0.2429	-0.0057	-4.4652
		Dif.	38.5241	3.6583	3.0379	0.0060	3.5753



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.949	34.383	Máx.	-47.6513	-0.4842	11.9714	0.0007	-0.6416
		Mín.	-81.9734	-2.6233	5.7672	-0.0003	-2.3649
		Dif.	34.3221	2.1391	6.2041	0.0010	1.7233
105.949	34.509	Máx.	-47.6513	-3.8234	11.9714	0.7884	-4.2504
		Mín.	-81.9734	-9.0984	5.7672	-0.2016	-9.9087
		Dif.	34.3221	5.2750	6.2041	0.9900	5.6583
105.949	34.759	Máx.	-28.3512	-9.6095	11.1475	5.5362	-5.8328
		Mín.	-46.9025	-18.7656	5.3657	1.2149	-12.1709
		Dif.	18.5513	9.1561	5.7818	4.3213	6.3382
105.949	35.009	Máx.	-19.7403	-12.7872	10.6012	11.4121	-6.0326
		Mín.	-34.7232	-22.2079	4.9045	4.0098	-11.2588
		Dif.	14.9829	9.4208	5.6967	7.4023	5.2262
105.949	35.259	Máx.	-13.9245	-12.5750	10.8588	16.5429	-5.5913
		Mín.	-26.0683	-20.6356	5.0758	7.1095	-9.2510
		Dif.	12.1438	8.0606	5.7830	9.4334	3.6597
105.949	35.509	Máx.	-10.3624	-9.7160	11.6366	20.2162	-4.1270
		Mín.	-20.1303	-16.8742	5.8222	9.8243	-7.4382
		Dif.	9.7679	7.1582	5.8144	10.3919	3.3112
105.949	35.759	Máx.	-8.5694	-6.3621	12.5286	22.7022	-2.6003
		Mín.	-16.5267	-12.5209	6.7161	11.9687	-5.7832
		Dif.	7.9574	6.1588	5.8125	10.7335	3.1829
105.949	36.009	Máx.	-7.8709	-3.2800	13.3216	24.1006	-1.2923
		Mín.	-14.4960	-8.6298	7.4025	13.5744	-4.3314
		Dif.	6.6251	5.3498	5.9191	10.5263	3.0391
105.949	36.259	Máx.	-7.7871	-0.5915	13.8776	24.6461	-0.1627
		Mín.	-13.4225	-4.9468	7.8192	14.7047	-2.8976
		Dif.	5.6355	4.3553	6.0584	9.9413	2.7349
105.949	36.509	Máx.	-7.9668	1.9917	14.1379	24.5686	0.8546
		Mín.	-13.0356	-1.5284	8.0101	15.2250	-1.4636
		Dif.	5.0688	3.5201	6.1278	9.3435	2.3182
105.949	36.759	Máx.	-7.8424	5.4986	14.1124	24.2918	2.1853
		Mín.	-13.5246	0.8766	7.9741	14.5028	-0.3834
		Dif.	5.6822	4.6220	6.1383	9.7891	2.5687
105.949	37.009	Máx.	-7.9566	9.0256	13.8165	23.3937	3.5384
		Mín.	-14.6852	3.4688	7.7275	13.1815	0.6967
		Dif.	6.7286	5.5568	6.0890	10.2123	2.8417
105.949	37.259	Máx.	-8.6434	12.6415	13.3596	21.6672	4.8364
		Mín.	-16.7328	6.3609	7.1920	11.3955	1.9118
		Dif.	8.0894	6.2806	6.1676	10.2717	2.9246
105.949	37.509	Máx.	-10.3147	16.4403	12.8400	18.9795	6.2044
		Mín.	-20.1691	9.4133	6.5172	9.1043	3.2858
		Dif.	9.8544	7.0270	6.3227	9.8753	2.9186



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.949	37.759	Máx.	-13.5036	19.3843	12.4624	15.2739	7.6001
		Mín.	-25.5206	11.8404	6.0088	6.3256	4.5253
		Dif.	12.0170	7.5440	6.4536	8.9484	3.0748
105.949	38.009	Máx.	-18.4826	20.1764	12.5210	10.3288	9.0645
		Mín.	-32.8180	11.5309	6.0318	3.3243	4.6449
		Dif.	14.3354	8.6455	6.4891	7.0045	4.4197
105.949	38.259	Máx.	-25.7174	16.7621	12.9789	4.9915	9.4851
		Mín.	-42.8661	8.3761	6.6746	0.8424	4.0750
		Dif.	17.1488	8.3861	6.3044	4.1490	5.4101
105.949	38.509	Máx.	-45.8390	9.3509	13.3061	0.8663	6.8340
		Mín.	-76.8789	3.7175	6.8145	-0.2051	2.0500
		Dif.	31.0399	5.6334	6.4916	1.0713	4.7840
105.949	38.634	Máx.	-45.8390	4.6833	13.3061	0.0013	-0.5214
		Mín.	-76.8789	1.2797	6.8145	-0.0019	-2.9347
		Dif.	31.0399	3.4036	6.4916	0.0032	2.4133
106.199	34.383	Máx.	-40.6273	-0.6064	21.8438	0.0009	-0.9337
		Mín.	-68.8320	-2.1302	12.2591	0.0001	-2.3749
		Dif.	28.2048	1.5238	9.5847	0.0008	1.4412
106.199	34.509	Máx.	-40.6273	-2.9017	21.8438	0.8734	-4.4509
		Mín.	-68.8320	-6.5115	12.2591	0.1048	-9.1797
		Dif.	28.2048	3.6098	9.5847	0.7685	4.7288
106.199	34.759	Máx.	-23.5775	-6.6474	20.6341	4.7781	-5.8214
		Mín.	-38.6368	-12.8662	11.5693	1.5352	-11.3191
		Dif.	15.0593	6.2188	9.0648	3.2429	5.4978
106.199	35.009	Máx.	-18.0707	-8.7764	19.5032	9.4135	-5.9880
		Mín.	-30.7720	-15.3838	10.7951	3.7870	-10.8019
		Dif.	12.7013	6.6074	8.7081	5.6265	4.8139
106.199	35.259	Máx.	-14.4770	-9.2564	18.8102	13.8053	-5.6636
		Mín.	-25.3654	-15.1843	10.2642	6.3571	-9.3289
		Dif.	10.8885	5.9278	8.5460	7.4482	3.6653
106.199	35.509	Máx.	-11.6970	-7.8914	18.5468	17.4418	-4.5020
		Mín.	-20.9769	-13.2641	10.2254	8.7832	-7.7392
		Dif.	9.2799	5.3728	8.3214	8.6586	3.2372
106.199	35.759	Máx.	-9.8862	-5.6040	18.5871	20.0774	-3.0601
		Mín.	-17.7639	-10.4041	10.4990	10.8160	-6.0977
		Dif.	7.8777	4.8001	8.0880	9.2613	3.0376
106.199	36.009	Máx.	-8.9230	-3.1793	18.7980	21.7008	-1.7118
		Mín.	-15.6674	-7.2925	10.7991	12.3795	-4.5404
		Dif.	6.7444	4.1132	7.9988	9.3213	2.8285
106.199	36.259	Máx.	-8.5909	-0.8376	19.0343	22.4349	-0.4860
		Mín.	-14.4601	-4.1721	10.9966	13.4732	-2.9721
		Dif.	5.8693	3.3345	8.0378	8.9617	2.4861



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.199	36.509	Máx.	-8.6668	1.4629	19.1805	22.4910	0.6293
		Mín.	-13.9863	-1.1134	11.1096	13.9242	-1.3701
		Dif.	5.3195	2.5762	8.0709	8.5667	1.9994
106.199	36.759	Máx.	-8.5897	4.5796	19.2207	22.1626	2.0916
		Mín.	-14.4637	1.0472	11.1194	13.3158	-0.1646
		Dif.	5.8739	3.5324	8.1013	8.8468	2.2563
106.199	37.009	Máx.	-8.8835	7.5613	19.1776	21.1708	3.5633
		Mín.	-15.6396	3.3035	11.0483	12.0848	1.0027
		Dif.	6.7561	4.2578	8.1293	9.0861	2.5606
106.199	37.259	Máx.	-9.7474	10.4506	19.1900	19.3390	4.9274
		Mín.	-17.6013	5.5916	10.8363	10.4098	2.2478
		Dif.	7.8539	4.8589	8.3537	8.9293	2.6796
106.199	37.509	Máx.	-11.3402	12.9558	19.3382	16.5902	6.2955
		Mín.	-20.4800	7.6836	10.6718	8.3165	3.5371
		Dif.	9.1398	5.2722	8.6665	8.2737	2.7584
106.199	37.759	Máx.	-13.7096	14.5163	19.7167	13.0794	7.5336
		Mín.	-24.2143	8.8869	10.7782	5.9149	4.4907
		Dif.	10.5048	5.6295	8.9385	7.1645	3.0429
106.199	38.009	Máx.	-16.6969	14.6734	20.3531	8.9151	8.6152
		Mín.	-28.5892	8.3701	11.2786	3.4784	4.5830
		Dif.	11.8923	6.3033	9.0745	5.4367	4.0322
106.199	38.259	Máx.	-21.5463	12.8022	21.1010	4.6343	8.7901
		Mín.	-35.5106	6.6760	11.9566	1.4317	4.1979
		Dif.	13.9643	6.1261	9.1443	3.2027	4.5922
106.199	38.509	Máx.	-40.1374	7.9534	21.7367	0.9658	6.4869
		Mín.	-66.5006	3.7111	12.3086	0.1278	2.5636
		Dif.	26.3632	4.2422	9.4281	0.8380	3.9233
106.199	38.634	Máx.	-40.1374	4.5155	21.7367	0.0020	-0.2264
		Mín.	-66.5006	1.8368	12.3086	-0.0004	-1.8422
		Dif.	26.3632	2.6787	9.4281	0.0024	1.6158
106.449	34.383	Máx.	-35.1844	-0.6483	29.9049	0.0010	-1.0206
		Mín.	-58.8894	-1.7855	17.5335	0.0003	-2.2126
		Dif.	23.7049	1.1372	12.3714	0.0007	1.1921
106.449	34.509	Máx.	-35.1844	-2.4063	29.9049	0.8688	-4.3097
		Mín.	-58.8894	-5.0556	17.5335	0.2547	-8.3054
		Dif.	23.7049	2.6493	12.3714	0.6141	3.9957
106.449	34.759	Máx.	-20.0483	-5.0573	28.5107	4.2198	-5.5078
		Mín.	-32.6408	-9.5872	16.6987	1.6804	-10.2104
		Dif.	12.5925	4.5299	11.8121	2.5394	4.7026
106.449	35.009	Máx.	-16.0973	-6.4095	27.1480	8.0326	-5.6243
		Mín.	-26.8996	-11.2143	15.8308	3.6115	-9.8789
		Dif.	10.8023	4.8047	11.3171	4.4212	4.2545



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.449	35.259	Máx.	-13.8311	-6.8762	26.0535	11.7817	-5.3568
		Mín.	-23.4586	-11.2620	15.0275	5.7702	-8.7743
		Dif.	9.6275	4.3858	11.0260	6.0115	3.4175
106.449	35.509	Máx.	-11.9255	-6.1761	25.2473	15.0806	-4.4400
		Mín.	-20.4332	-10.1841	14.5753	7.8719	-7.4520
		Dif.	8.5077	4.0080	10.6720	7.2088	3.0121
106.449	35.759	Máx.	-10.4474	-4.6302	24.7410	17.6107	-3.1783
		Mín.	-17.9442	-8.3002	14.4330	9.7047	-5.9851
		Dif.	7.4968	3.6699	10.3080	7.9060	2.8068
106.449	36.009	Máx.	-9.5119	-2.8096	24.5203	19.2861	-1.9121
		Mín.	-16.1304	-5.9048	14.3985	11.1535	-4.4473
		Dif.	6.6186	3.0951	10.1218	8.1327	2.5352
106.449	36.259	Máx.	-9.0870	-0.9073	24.4723	20.1255	-0.7026
		Mín.	-15.0038	-3.3567	14.3993	12.1700	-2.8843
		Dif.	5.9168	2.4494	10.0731	7.9556	2.1818
106.449	36.509	Máx.	-9.0987	1.0404	24.5007	20.2860	0.4244
		Mín.	-14.5196	-0.7582	14.4316	12.5551	-1.2592
		Dif.	5.4210	1.7986	10.0692	7.7308	1.6836
106.449	36.759	Máx.	-9.0384	3.6869	24.5822	19.9410	1.8908
		Mín.	-14.9240	1.0823	14.4723	12.0625	-0.0166
		Dif.	5.8856	2.6046	10.1100	7.8786	1.9074
106.449	37.009	Máx.	-9.3769	6.1346	24.7319	18.9369	3.3611
		Mín.	-15.9347	2.9331	14.5382	10.9618	1.1373
		Dif.	6.5578	3.2015	10.1937	7.9751	2.2238
106.449	37.259	Máx.	-10.1716	8.4104	25.0483	17.1512	4.7169
		Mín.	-17.5396	4.6726	14.5926	9.4586	2.3110
		Dif.	7.3681	3.7379	10.4557	7.6926	2.4059
106.449	37.509	Máx.	-11.4242	10.1430	25.5799	14.5977	5.9588
		Mín.	-19.6771	6.1407	14.7456	7.6189	3.4476
		Dif.	8.2528	4.0022	10.8343	6.9789	2.5112
106.449	37.759	Máx.	-13.0252	11.1692	26.3074	11.3931	7.0273
		Mín.	-22.1759	6.8514	15.1487	5.5708	4.2082
		Dif.	9.1507	4.3178	11.1587	5.8223	2.8191
106.449	38.009	Máx.	-14.9255	11.3609	27.1682	7.8681	7.8850
		Mín.	-25.0231	6.5502	15.8135	3.5177	4.3302
		Dif.	10.0976	4.8107	11.3546	4.3503	3.5548
106.449	38.259	Máx.	-18.6551	10.3737	28.0972	4.2465	8.0300
		Mín.	-30.5080	5.6252	16.4908	1.6921	4.0943
		Dif.	11.8529	4.7485	11.6064	2.5543	3.9357
106.449	38.509	Máx.	-35.3056	6.7518	28.9809	0.9562	5.9613
		Mín.	-57.9961	3.4431	17.0182	0.2855	2.7261
		Dif.	22.6905	3.3087	11.9628	0.6707	3.2352





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.449	38.634	Máx.	-35.3056	3.9738	28.9809	0.0023	-0.0740
		Mín.	-57.9961	1.8752	17.0182	0.0003	-1.1600
		Dif.	22.6905	2.0986	11.9628	0.0020	1.0861
106.699	34.383	Máx.	-30.6027	-0.6535	36.6690	0.0010	-1.0016
		Mín.	-50.7302	-1.5316	21.9446	0.0004	-1.9993
		Dif.	20.1274	0.8780	14.7243	0.0006	0.9977
106.699	34.509	Máx.	-30.6027	-2.0877	36.6690	0.8307	-3.9935
		Mín.	-50.7302	-4.1361	21.9446	0.3289	-7.3555
		Dif.	20.1274	2.0485	14.7243	0.5018	3.3620
106.699	34.759	Máx.	-17.2632	-4.0853	35.2161	3.7704	-5.0385
		Mín.	-27.9614	-7.5519	21.0547	1.7232	-9.0251
		Dif.	10.6982	3.4666	14.1614	2.0472	3.9866
106.699	35.009	Máx.	-14.2421	-4.9213	33.7792	7.0262	-5.1106
		Mín.	-23.4939	-8.5460	20.1702	3.4345	-8.7868
		Dif.	9.2519	3.6248	13.6090	3.5917	3.6762
106.699	35.259	Máx.	-12.7467	-5.2038	32.5236	10.2521	-4.8724
		Mín.	-21.2052	-8.5369	19.2866	5.2832	-7.9242
		Dif.	8.4585	3.3331	13.2370	4.9689	3.0519
106.699	35.509	Máx.	-11.4708	-4.7727	31.4689	13.1285	-4.1033
		Mín.	-19.1692	-7.7995	18.6456	7.0899	-6.8505
		Dif.	7.6983	3.0268	12.8234	6.0385	2.7472
106.699	35.759	Máx.	-10.4004	-3.7004	30.6658	15.4298	-3.0610
		Mín.	-17.3603	-6.4691	18.2662	8.6958	-5.5650
		Dif.	6.9599	2.7687	12.3997	6.7340	2.5040
106.699	36.009	Máx.	-9.6329	-2.3356	30.1830	17.0320	-1.9347
		Mín.	-15.9447	-4.6372	17.9925	9.9874	-4.1379
		Dif.	6.3118	2.3016	12.1905	7.0446	2.2032
106.699	36.259	Máx.	-9.2238	-0.8398	29.9294	17.8936	-0.8150
		Mín.	-15.0137	-2.6084	17.8500	10.8961	-2.6733
		Dif.	5.7899	1.7686	12.0794	6.9975	1.8582
106.699	36.509	Máx.	-9.1433	0.7462	29.8589	18.1199	0.2540
		Mín.	-14.6137	-0.4809	17.8144	11.2174	-1.1274
		Dif.	5.4703	1.2271	12.0445	6.9025	1.3814
106.699	36.759	Máx.	-9.1447	2.9246	29.9523	17.7877	1.6341
		Mín.	-14.8798	1.0223	17.8666	10.8338	0.0711
		Dif.	5.7351	1.9023	12.0857	6.9539	1.5630
106.699	37.009	Máx.	-9.4443	4.9246	30.2124	16.8378	3.0225
		Mín.	-15.6517	2.4942	18.0141	9.8847	1.1454
		Dif.	6.2074	2.4305	12.1984	6.9531	1.8771
106.699	37.259	Máx.	-10.0725	6.7116	30.6767	15.1927	4.3000
		Mín.	-16.8439	3.8341	18.2484	8.5776	2.2000
		Dif.	6.7714	2.8774	12.4283	6.6152	2.1000





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.699	37.509	Máx.	-10.9620	8.0239	31.3863	12.9108	5.4205
		Mín.	-18.3545	4.9216	18.5665	6.9900	3.1561
		Dif.	7.3925	3.1023	12.8197	5.9209	2.2644
106.699	37.759	Máx.	-12.0251	8.8670	32.2533	10.1181	6.3309
		Mín.	-20.0438	5.4330	19.0922	5.2347	3.8189
		Dif.	8.0186	3.4340	13.1610	4.8834	2.5120
106.699	38.009	Máx.	-13.3339	9.1634	33.2050	7.0131	7.0493
		Mín.	-22.0365	5.3578	19.8014	3.4525	3.9740
		Dif.	8.7026	3.8056	13.4036	3.5606	3.0753
106.699	38.259	Máx.	-16.3344	8.6588	34.2399	3.8677	7.1872
		Mín.	-26.5540	4.8482	20.4674	1.7830	3.8381
		Dif.	10.2196	3.8106	13.7724	2.0847	3.3491
106.699	38.509	Máx.	-31.0103	5.8286	35.2518	0.9123	5.3862
		Mín.	-50.6277	3.1346	21.0891	0.3634	2.6720
		Dif.	19.6174	2.6941	14.1626	0.5489	2.7142
106.699	38.634	Máx.	-31.0103	3.4817	35.2518	0.0024	-0.0152
		Mín.	-50.6277	1.7967	21.0891	0.0007	-0.7508
		Dif.	19.6174	1.6850	14.1626	0.0017	0.7356
106.949	34.383	Máx.	-26.5588	-0.6368	42.4339	0.0010	-0.9263
		Mín.	-43.6952	-1.3300	25.6977	0.0005	-1.7529
		Dif.	17.1364	0.6932	16.7361	0.0005	0.8266
106.949	34.509	Máx.	-26.5588	-1.8571	42.4339	0.7792	-3.5886
		Mín.	-43.6952	-3.5059	25.6977	0.3623	-6.4008
		Dif.	17.1364	1.6488	16.7361	0.4169	2.8122
106.949	34.759	Máx.	-14.8778	-3.4337	40.9916	3.4174	-4.4920
		Mín.	-24.1134	-6.1857	24.8030	1.7070	-7.8435
		Dif.	9.2356	2.7520	16.1886	1.7104	3.3515
106.949	35.009	Máx.	-12.5464	-3.9279	39.5694	6.2585	-4.5298
		Mín.	-20.4985	-6.7528	23.9174	3.2493	-7.6569
		Dif.	7.9521	2.8249	15.6521	3.0092	3.1271
106.949	35.259	Máx.	-11.5226	-4.0358	38.2609	9.0292	-4.3000
		Mín.	-18.9154	-6.6295	23.0578	4.8587	-6.9678
		Dif.	7.3927	2.5937	15.2030	4.1706	2.6678
106.949	35.509	Máx.	-10.6687	-3.6939	37.1173	11.5208	-3.6464
		Mín.	-17.5465	-6.0262	22.3493	6.4157	-6.0890
		Dif.	6.8777	2.3323	14.7680	5.1051	2.4427
106.949	35.759	Máx.	-9.9181	-2.9186	36.2031	13.5594	-2.7840
		Mín.	-16.2855	-4.9985	21.8228	7.8044	-4.9874
		Dif.	6.3674	2.0799	14.3804	5.7549	2.2034
106.949	36.009	Máx.	-9.3456	-1.8829	35.5680	15.0242	-1.8345
		Mín.	-15.2470	-3.5821	21.4323	8.9285	-3.7000
		Dif.	5.9014	1.6991	14.1357	6.0957	1.8655



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.949	36.259	Máx.	-9.0098	-0.7140	35.1880	15.8512	-0.8424
		Mín.	-14.5330	-1.9665	21.2009	9.7178	-2.3846
		Dif.	5.5232	1.2525	13.9871	6.1334	1.5422
106.949	36.509	Máx.	-8.8688	0.5661	35.0450	16.1097	0.1240
		Mín.	-14.2384	-0.2760	21.1155	9.9804	-0.9821
		Dif.	5.3696	0.8421	13.9295	6.1293	1.1061
106.949	36.759	Máx.	-8.9251	2.3215	35.1274	15.8068	1.3669
		Mín.	-14.3719	0.9307	21.1634	9.6907	0.1171
		Dif.	5.4468	1.3908	13.9639	6.1161	1.2498
106.949	37.009	Máx.	-9.1497	3.9577	35.4289	14.9469	2.6269
		Mín.	-14.9170	2.0999	21.3448	8.8922	1.0764
		Dif.	5.7673	1.8578	14.0841	6.0546	1.5506
106.949	37.259	Máx.	-9.5956	5.3865	35.9478	13.4797	3.8019
		Mín.	-15.7575	3.1490	21.6623	7.7756	1.9790
		Dif.	6.1619	2.2375	14.2856	5.7041	1.8229
106.949	37.509	Máx.	-10.2074	6.4702	36.6976	11.4755	4.7962
		Mín.	-16.7970	3.9863	22.0682	6.4130	2.7846
		Dif.	6.5896	2.4838	14.6294	5.0625	2.0116
106.949	37.759	Máx.	-10.9285	7.2259	37.5987	9.0472	5.5704
		Mín.	-17.9530	4.4345	22.6277	4.8951	3.3852
		Dif.	7.0245	2.7914	14.9710	4.1521	2.1851
106.949	38.009	Máx.	-11.8664	7.6069	38.5883	6.3433	6.1868
		Mín.	-19.4073	4.5083	23.3066	3.3209	3.5613
		Dif.	7.5409	3.0986	15.2817	3.0225	2.6255
106.949	38.259	Máx.	-14.2868	7.3908	39.6464	3.5328	6.3186
		Mín.	-23.1763	4.2474	23.9680	1.7847	3.4894
		Dif.	8.8895	3.1435	15.6784	1.7481	2.8292
106.949	38.509	Máx.	-27.1060	5.0986	40.7011	0.8544	4.7643
		Mín.	-44.0916	2.8528	24.6254	0.3977	2.4911
		Dif.	16.9856	2.2459	16.0756	0.4567	2.2732
106.949	38.634	Máx.	-27.1060	3.0994	40.7011	0.0024	-0.0082
		Mín.	-44.0916	1.6903	24.6254	0.0010	-0.5120
		Dif.	16.9856	1.4091	16.0756	0.0014	0.5038
107.199	34.383	Máx.	-22.8798	-0.6077	47.3773	0.0009	-0.8218
		Mín.	-37.4223	-1.1639	28.9153	0.0005	-1.4985
		Dif.	14.5425	0.5562	18.4620	0.0004	0.6766
107.199	34.509	Máx.	-22.8798	-1.6769	47.3773	0.7305	-3.1428
		Mín.	-37.4223	-3.0375	28.9153	0.3728	-5.4752
		Dif.	14.5425	1.3606	18.4620	0.3577	2.3325
107.199	34.759	Máx.	-12.7918	-2.9676	45.9819	3.1199	-3.9137
		Mín.	-20.7635	-5.2171	28.0428	1.6572	-6.7038
		Dif.	7.9717	2.2495	17.9391	1.4627	2.7901



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.199	35.009	Máx.	-10.9769	-3.2340	44.6106	5.6237	-3.9268
		Mín.	-17.8017	-5.4997	27.1828	3.0613	-6.5496
		Dif.	6.8248	2.2657	17.4278	2.5625	2.6228
107.199	35.259	Máx.	-10.2569	-3.2110	43.3185	8.0319	-3.6949
		Mín.	-16.6766	-5.2744	26.3706	4.4808	-5.9963
		Dif.	6.4198	2.0634	16.9479	3.5510	2.3014
107.199	35.509	Máx.	-9.6836	-2.9007	42.1734	10.1952	-3.1453
		Mín.	-15.7510	-4.7209	25.6503	5.8319	-5.2683
		Dif.	6.0674	1.8202	16.5231	4.3634	2.1229
107.199	35.759	Máx.	-9.1698	-2.3036	41.2331	11.9826	-2.4318
		Mín.	-14.8882	-3.8704	25.0594	7.0295	-4.3371
		Dif.	5.7184	1.5668	16.1737	4.9530	1.9053
107.199	36.009	Máx.	-8.7612	-1.4977	40.5332	13.2910	-1.6309
		Mín.	-14.1575	-2.7450	24.6207	7.9965	-3.2294
		Dif.	5.3963	1.2473	15.9125	5.2945	1.5984
107.199	36.259	Máx.	-8.4710	-0.5807	40.0878	14.0546	-0.7892
		Mín.	-13.6599	-1.4429	24.3424	8.6709	-2.0748
		Dif.	5.1889	0.8621	15.7454	5.3837	1.2857
107.199	36.509	Máx.	-8.3363	0.4566	39.8969	14.3209	0.0496
		Mín.	-13.4401	-0.1151	24.2241	8.8827	-0.8438
		Dif.	5.1038	0.5717	15.6728	5.4381	0.8933
107.199	36.759	Máx.	-8.3746	1.8658	39.9555	14.0532	1.1371
		Mín.	-13.5079	0.8484	24.2587	8.6676	0.1214
		Dif.	5.1333	1.0175	15.6969	5.3856	1.0157
107.199	37.009	Máx.	-8.5742	3.2147	40.2533	13.2927	2.2551
		Mín.	-13.8430	1.7805	24.4423	8.0039	0.9426
		Dif.	5.2688	1.4341	15.8110	5.2888	1.3125
107.199	37.259	Máx.	-8.8821	4.3891	40.7748	12.0038	3.2877
		Mín.	-14.4087	2.6201	24.7676	7.0559	1.7136
		Dif.	5.5267	1.7690	16.0072	4.9478	1.5741
107.199	37.509	Máx.	-9.2957	5.3267	41.4947	10.2523	4.1549
		Mín.	-15.1142	3.2933	25.2194	5.8845	2.3944
		Dif.	5.8184	2.0334	16.2753	4.3679	1.7604
107.199	37.759	Máx.	-9.7878	6.0314	42.3722	8.1316	4.8220
		Mín.	-15.9134	3.7096	25.7719	4.5599	2.9216
		Dif.	6.1256	2.3218	16.6004	3.5717	1.9004
107.199	38.009	Máx.	-10.4731	6.4661	43.3545	5.7541	5.3406
		Mín.	-16.9941	3.8780	26.3909	3.1548	3.1242
		Dif.	6.5210	2.5881	16.9635	2.5993	2.2164
107.199	38.259	Máx.	-12.4040	6.4340	44.3872	3.2454	5.4639
		Mín.	-20.1557	3.7767	27.0412	1.7387	3.0928
		Dif.	7.7517	2.6573	17.3460	1.5067	2.3711



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.199	38.509	Máx.	-23.4398	4.5242	45.4323	0.7965	4.1310
		Mín.	-38.2013	2.6106	27.6981	0.4072	2.2409
		Dif.	14.7615	1.9136	17.7343	0.3892	1.8901
107.199	38.634	Máx.	-23.4398	2.7831	45.4323	0.0023	-0.0243
		Mín.	-38.2013	1.5821	27.6981	0.0011	-0.3746
		Dif.	14.7615	1.2009	17.7343	0.0012	0.3503
107.449	34.383	Máx.	-19.4636	-0.5726	51.6080	0.0009	-0.7036
		Mín.	-31.6953	-1.0270	31.6724	0.0005	-1.2495
		Dif.	12.2316	0.4544	19.9356	0.0004	0.5458
107.449	34.509	Máx.	-19.4636	-1.5300	51.6080	0.6820	-2.6832
		Mín.	-31.6953	-2.6764	31.6724	0.3704	-4.5943
		Dif.	12.2316	1.1464	19.9356	0.3116	1.9111
107.449	34.759	Máx.	-10.9026	-2.6195	50.2760	2.8592	-3.3298
		Mín.	-17.7382	-4.5048	30.8354	1.5906	-5.6225
		Dif.	6.8355	1.8853	19.4406	1.2687	2.2927
107.449	35.009	Máx.	-9.4384	-2.7341	48.9720	5.0931	-3.3262
		Mín.	-15.3449	-4.5997	30.0140	2.8782	-5.4920
		Dif.	5.9064	1.8656	18.9580	2.2149	2.1658
107.449	35.259	Máx.	-8.9394	-2.6196	47.7391	7.2116	-3.1030
		Mín.	-14.5225	-4.3003	29.2355	4.1449	-5.0448
		Dif.	5.5832	1.6807	18.5035	3.0667	1.9417
107.449	35.509	Máx.	-8.5578	-2.3222	46.6321	9.1040	-2.6399
		Mín.	-13.8908	-3.7678	28.5356	5.3285	-4.4446
		Dif.	5.3330	1.4456	18.0965	3.7755	1.8047
107.449	35.759	Máx.	-8.2067	-1.8374	45.7030	10.6710	-2.0553
		Mín.	-13.3092	-3.0278	27.9477	6.3656	-3.6664
		Dif.	5.1025	1.1904	17.7552	4.3054	1.6111
107.449	36.009	Máx.	-7.9090	-1.1908	44.9910	11.8297	-1.3918
		Mín.	-12.8163	-2.1028	27.4975	7.1962	-2.7365
		Dif.	4.9074	0.9120	17.4936	4.6335	1.3447
107.449	36.259	Máx.	-7.6976	-0.4597	44.5202	12.5213	-0.6861
		Mín.	-12.4672	-1.0352	27.2001	7.7692	-1.7595
		Dif.	4.7696	0.5755	17.3201	4.7521	1.0734
107.449	36.509	Máx.	-7.5962	0.3963	44.3002	12.7804	0.0244
		Mín.	-12.3005	0.0088	27.0618	7.9400	-0.7143
		Dif.	4.7044	0.3875	17.2384	4.8404	0.7387
107.449	36.759	Máx.	-7.6125	1.5440	44.3310	12.5470	0.9505
		Mín.	-12.3306	0.7840	27.0797	7.7797	0.1059
		Dif.	4.7181	0.7601	17.2513	4.7673	0.8447
107.449	37.009	Máx.	-7.7396	2.6652	44.6014	11.8796	1.9066
		Mín.	-12.5449	1.5371	27.2485	7.2285	0.7997
		Dif.	4.8054	1.1281	17.3529	4.6511	1.1069



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.449	37.259	Máx.	-7.9575	3.6534	45.0909	10.7508	2.7909
		Mín.	-12.9093	2.2246	27.5568	6.4218	1.4468
		Dif.	4.9518	1.4288	17.5341	4.3290	1.3441
107.449	37.509	Máx.	-8.2398	4.4858	45.7692	9.2163	3.5351
		Mín.	-13.3795	2.7842	27.9856	5.4080	2.0150
		Dif.	5.1397	1.7016	17.7836	3.8084	1.5201
107.449	37.759	Máx.	-8.5739	5.1520	46.5959	7.3507	4.1015
		Mín.	-13.9343	3.1750	28.5089	4.2414	2.4753
		Dif.	5.3604	1.9770	18.0870	3.1094	1.6262
107.449	38.009	Máx.	-9.0674	5.6163	47.5240	5.2406	4.5351
		Mín.	-14.7495	3.4021	29.0965	2.9769	2.6848
		Dif.	5.6821	2.2142	18.4275	2.2637	1.8503
107.449	38.259	Máx.	-10.6549	5.7037	48.5081	2.9834	4.6469
		Mín.	-17.3572	3.4060	29.7189	1.6689	2.6782
		Dif.	6.7023	2.2977	18.7893	1.3145	1.9687
107.449	38.509	Máx.	-20.0383	4.0706	49.5145	0.7419	3.5156
		Mín.	-32.7460	2.4067	30.3543	0.4026	1.9578
		Dif.	12.7077	1.6638	19.1602	0.3392	1.5578
107.449	38.634	Máx.	-20.0383	2.5230	49.5145	0.0022	-0.0456
		Mín.	-32.7460	1.4812	30.3543	0.0011	-0.2933
		Dif.	12.7077	1.0419	19.1602	0.0011	0.2477
107.699	34.383	Máx.	-16.1709	-0.5361	55.1935	0.0008	-0.5806
		Mín.	-26.4108	-0.9152	34.0158	0.0005	-1.0122
		Dif.	10.2400	0.3791	21.1777	0.0004	0.4316
107.699	34.509	Máx.	-16.1709	-1.4085	55.1935	0.6357	-2.2251
		Mín.	-26.4108	-2.3933	34.0158	0.3613	-3.7631
		Dif.	10.2400	0.9848	21.1777	0.2744	1.5380
107.699	34.759	Máx.	-9.1431	-2.3534	53.9295	2.6345	-2.7550
		Mín.	-14.9266	-3.9701	33.2191	1.5184	-4.6044
		Dif.	5.7835	1.6167	20.7105	1.1162	1.8494
107.699	35.009	Máx.	-7.9743	-2.3674	52.6967	4.6513	-2.7415
		Mín.	-13.0128	-3.9424	32.4405	2.7078	-4.4939
		Dif.	5.0386	1.5751	20.2562	1.9435	1.7525
107.699	35.259	Máx.	-7.6125	-2.1920	51.5312	6.5391	-2.5312
		Mín.	-12.4163	-3.5950	31.7029	3.8511	-4.1373
		Dif.	4.8039	1.4030	19.8283	2.6880	1.6061
107.699	35.509	Máx.	-7.3537	-1.9023	50.4790	8.2128	-2.1497
		Mín.	-11.9875	-3.0752	31.0359	4.9002	-3.6463
		Dif.	4.6339	1.1729	19.4432	3.3126	1.4967
107.699	35.759	Máx.	-7.1183	-1.4875	49.5856	9.5963	-1.6775
		Mín.	-11.5972	-2.4123	30.4689	5.8071	-3.0069
		Dif.	4.4788	0.9248	19.1168	3.7892	1.3294



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.699	36.009	Máx.	-6.9173	-0.9560	48.8890	10.6238	-1.1386
		Mín.	-11.2637	-1.6240	30.0266	6.5250	-2.2469
		Dif.	4.3464	0.6679	18.8624	4.0988	1.1083
107.699	36.259	Máx.	-6.7716	-0.3588	48.4158	11.2534	-0.5613
		Mín.	-11.0223	-0.7279	29.7262	7.0031	-1.4414
		Dif.	4.2507	0.3691	18.6895	4.2503	0.8801
107.699	36.509	Máx.	-6.6976	0.3670	48.1799	11.4910	0.0241
		Mín.	-10.9000	0.1025	29.5769	7.1531	-0.5786
		Dif.	4.2023	0.2645	18.6030	4.3379	0.6027
107.699	36.759	Máx.	-6.7013	1.3311	48.1840	11.2888	0.7977
		Mín.	-10.9082	0.7375	29.5785	7.0296	0.0921
		Dif.	4.2069	0.5936	18.6055	4.2592	0.7056
107.699	37.009	Máx.	-6.7793	2.2687	48.4181	10.7001	1.5934
		Mín.	-11.0405	1.3584	29.7255	6.5688	0.6632
		Dif.	4.2613	0.9103	18.6926	4.1314	0.9302
107.699	37.259	Máx.	-6.9197	3.1182	48.8616	9.7062	2.3307
		Mín.	-11.2761	1.9349	30.0062	5.8758	1.1944
		Dif.	4.3564	1.1833	18.8554	3.8304	1.1363
107.699	37.509	Máx.	-7.1065	3.8699	49.4845	8.3509	2.9552
		Mín.	-11.5880	2.4119	30.4013	4.9891	1.6600
		Dif.	4.4815	1.4581	19.0832	3.3618	1.2952
107.699	37.759	Máx.	-7.3358	4.5027	50.2492	6.6932	3.4356
		Mín.	-11.9696	2.7791	30.8867	3.9506	2.0381
		Dif.	4.6338	1.7236	19.3625	2.7426	1.3975
107.699	38.009	Máx.	-7.7030	4.9800	51.1141	4.8008	3.7816
		Mín.	-12.5775	3.0412	31.4354	2.8030	2.2569
		Dif.	4.8745	1.9388	19.6787	1.9978	1.5247
107.699	38.259	Máx.	-8.9955	5.1441	52.0391	2.7521	3.8792
		Mín.	-14.7079	3.1144	32.0216	1.5905	2.2642
		Dif.	5.7124	2.0297	20.0175	1.1616	1.6151
107.699	38.509	Máx.	-16.8368	3.7124	52.9929	0.6893	2.9336
		Mín.	-27.6195	2.2376	32.6254	0.3906	1.6641
		Dif.	10.7827	1.4748	20.3675	0.2987	1.2696
107.699	38.634	Máx.	-16.8368	2.3108	52.9929	0.0021	-0.0618
		Mín.	-27.6195	1.3912	32.6254	0.0011	-0.2395
		Dif.	10.7827	0.9196	20.3675	0.0009	0.1777
107.949	34.383	Máx.	-13.0509	-0.5016	58.1757	0.0008	-0.4578
		Mín.	-21.4131	-0.8224	35.9746	0.0005	-0.7891
		Dif.	8.3622	0.3208	22.2011	0.0003	0.3313
107.949	34.509	Máx.	-13.0509	-1.3088	58.1757	0.5943	-1.7763
		Mín.	-21.4131	-2.1714	35.9746	0.3494	-2.9804
		Dif.	8.3622	0.8626	22.2011	0.2449	1.2040



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.949	34.759	Máx.	-7.4690	-2.1491	56.9767	2.4457	-2.1965
		Mín.	-12.2560	-3.5666	35.2176	1.4485	-3.6471
		Dif.	4.7870	1.4175	21.7591	0.9971	1.4506
107.949	35.009	Máx.	-6.5589	-2.0970	55.8111	4.2894	-2.1727
		Mín.	-10.7607	-3.4601	34.4806	2.5564	-3.5590
		Dif.	4.2019	1.3632	21.3305	1.7330	1.3863
107.949	35.259	Máx.	-6.2981	-1.8828	54.7111	5.9959	-1.9841
		Mín.	-10.3300	-3.0841	33.7838	3.6014	-3.2804
		Dif.	4.0319	1.2013	20.9273	2.3946	1.2964
107.949	35.509	Máx.	-6.1234	-1.5889	53.7164	7.4970	-1.6825
		Mín.	-10.0401	-2.5816	33.1526	4.5445	-2.8846
		Dif.	3.9167	0.9928	20.5637	2.9525	1.2021
107.949	35.759	Máx.	-5.9672	-1.2216	52.8666	8.7332	-1.3096
		Mín.	-9.7804	-1.9736	32.6128	5.3485	-2.3727
		Dif.	3.8132	0.7520	20.2538	3.3848	1.0631
107.949	36.009	Máx.	-5.8334	-0.7818	52.1967	9.6527	-0.8831
		Mín.	-9.5580	-1.2747	32.1869	5.9771	-1.7731
		Dif.	3.7246	0.4930	20.0098	3.6756	0.8900
107.949	36.259	Máx.	-5.7350	-0.2791	51.7324	10.2271	-0.4242
		Mín.	-9.3944	-0.5077	31.8917	6.3800	-1.1291
		Dif.	3.6593	0.2286	19.8407	3.8471	0.7049
107.949	36.509	Máx.	-5.6825	0.3553	51.4888	10.4425	0.0468
		Mín.	-9.3070	0.1723	31.7370	6.5155	-0.4421
		Dif.	3.6245	0.1830	19.7518	3.9270	0.4889
107.949	36.759	Máx.	-5.6800	1.1849	51.4701	10.2696	0.6773
		Mín.	-9.3044	0.7057	31.7244	6.4093	0.0832
		Dif.	3.6243	0.4792	19.7457	3.8602	0.5941
107.949	37.009	Máx.	-5.7263	1.9877	51.6680	9.7415	1.3185
		Mín.	-9.3838	1.2306	31.8490	6.0236	0.5391
		Dif.	3.6575	0.7571	19.8190	3.7179	0.7795
107.949	37.259	Máx.	-5.8150	2.7412	52.0637	8.8560	1.9131
		Mín.	-9.5333	1.7142	32.0998	5.4194	0.9628
		Dif.	3.7183	1.0269	19.9639	3.4366	0.9504
107.949	37.509	Máx.	-5.9370	3.4287	52.6297	7.6439	2.4210
		Mín.	-9.7377	2.1314	32.4592	4.6328	1.3342
		Dif.	3.8008	1.2974	20.1706	3.0111	1.0868
107.949	37.759	Máx.	-6.0928	4.0257	53.3322	6.1519	2.8159
		Mín.	-9.9980	2.4876	32.9053	3.6964	1.6367
		Dif.	3.9051	1.5381	20.4269	2.4554	1.1791
107.949	38.009	Máx.	-6.3638	4.5054	54.1340	4.4340	3.0852
		Mín.	-10.4483	2.7692	33.4142	2.6443	1.8443
		Dif.	4.0845	1.7362	20.7198	1.7896	1.2409





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.949	38.259	Máx.	-7.3957	4.7176	54.9988	2.5547	3.1640
		Mín.	-12.1582	2.8873	33.9626	1.5134	1.8613
		Dif.	4.7625	1.8303	21.0362	1.0413	1.3027
107.949	38.509	Máx.	-13.7864	3.4320	55.8969	0.6419	2.3909
		Mín.	-22.7417	2.0999	34.5315	0.3756	1.3724
		Dif.	8.9553	1.3321	21.3654	0.2663	1.0185
107.949	38.634	Máx.	-13.7864	2.1401	55.8969	0.0019	-0.0669
		Mín.	-22.7417	1.3140	34.5315	0.0011	-0.1962
		Dif.	8.9553	0.8261	21.3654	0.0008	0.1293
108.199	34.383	Máx.	-10.0608	-0.4714	60.5807	0.0008	-0.3376
		Mín.	-16.6311	-0.7478	37.5671	0.0005	-0.5799
		Dif.	6.5704	0.2764	23.0136	0.0003	0.2423
108.199	34.509	Máx.	-10.0608	-1.2294	60.5807	0.5595	-1.3401
		Mín.	-16.6311	-2.0008	37.5671	0.3373	-2.2412
		Dif.	6.5704	0.7714	23.0136	0.2221	0.9011
108.199	34.759	Máx.	-5.8510	-1.9944	59.4386	2.2930	-1.6565
		Mín.	-9.6780	-3.2657	36.8456	1.3868	-2.7440
		Dif.	3.8270	1.2713	22.5930	0.9063	1.0875
108.199	35.009	Máx.	-5.1735	-1.8997	58.3315	4.0022	-1.6245
		Mín.	-8.5580	-3.1095	36.1454	2.4291	-2.6785
		Dif.	3.3845	1.2098	22.1860	1.5731	1.0540
108.199	35.259	Máx.	-4.9903	-1.6619	57.2889	5.5697	-1.4695
		Mín.	-8.2539	-2.7181	35.4851	3.3976	-2.4668
		Dif.	3.2637	1.0563	21.8038	2.1721	0.9973
108.199	35.509	Máx.	-4.8742	-1.3642	56.3462	6.9386	-1.2396
		Mín.	-8.0607	-2.2320	34.8872	4.2596	-2.1609
		Dif.	3.1865	0.8678	21.4590	2.6790	0.9213
108.199	35.759	Máx.	-4.7723	-1.0176	55.5383	8.0612	-0.9558
		Mín.	-7.8907	-1.6708	34.3742	4.9850	-1.7677
		Dif.	3.1184	0.6532	21.1642	3.0762	0.8119
108.199	36.009	Máx.	-4.6851	-0.6267	54.8967	8.8960	-0.6310
		Mín.	-7.7451	-1.0435	33.9664	5.5455	-1.3191
		Dif.	3.0600	0.4167	20.9304	3.3505	0.6881
108.199	36.259	Máx.	-4.6202	-0.1995	54.4453	9.4234	-0.2809
		Mín.	-7.6366	-0.3639	33.6793	5.8946	-0.8262
		Dif.	3.0165	0.1644	20.7660	3.5288	0.5453
108.199	36.509	Máx.	-4.5840	0.3753	54.1989	9.6199	0.0902
		Mín.	-7.5761	0.2070	33.5227	6.0180	-0.3111
		Dif.	2.9920	0.1682	20.6762	3.6019	0.4013
108.199	36.759	Máx.	-4.5794	1.0977	54.1620	9.4682	0.5850
		Mín.	-7.5694	0.6661	33.4986	5.9243	0.0801
		Dif.	2.9901	0.4317	20.6634	3.5439	0.5049





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.199	37.009	Máx.	-4.6060	1.8089	54.3283	8.9895	1.0792
		Mín.	-7.6159	1.1141	33.6032	5.5899	0.4286
		Dif.	3.0099	0.6947	20.7251	3.3996	0.6506
108.199	37.259	Máx.	-4.6607	2.4871	54.6812	8.1876	1.5364
		Mín.	-7.7091	1.5382	33.8267	5.0526	0.7525
		Dif.	3.0483	0.9489	20.8544	3.1350	0.7839
108.199	37.509	Máx.	-4.7387	3.1156	55.1962	7.0859	1.9311
		Mín.	-7.8407	1.9282	34.1534	4.3425	1.0370
		Dif.	3.1019	1.1873	21.0428	2.7434	0.8941
108.199	37.759	Máx.	-4.8428	3.6807	55.8431	5.7218	2.2403
		Mín.	-8.0154	2.2764	34.5638	3.4852	1.2692
		Dif.	3.1726	1.4042	21.2793	2.2365	0.9711
108.199	38.009	Máx.	-5.0385	4.1571	56.5884	4.1395	2.4497
		Mín.	-8.3429	2.5679	35.0364	2.5087	1.4352
		Dif.	3.3044	1.5892	21.5520	1.6308	1.0145
108.199	38.259	Máx.	-5.8352	4.3985	57.3986	2.3937	2.4980
		Mín.	-9.6741	2.7143	35.5497	1.4446	1.4740
		Dif.	3.8389	1.6842	21.8489	0.9491	1.0240
108.199	38.509	Máx.	-10.8487	3.2176	58.2450	0.6019	1.8869
		Mín.	-18.0502	1.9913	36.0855	0.3605	1.0892
		Dif.	7.2015	1.2263	22.1595	0.2414	0.7977
108.199	38.634	Máx.	-10.8487	2.0066	58.2450	0.0018	-0.0589
		Mín.	-18.0502	1.2507	36.0855	0.0011	-0.1543
		Dif.	7.2015	0.7560	22.1595	0.0008	0.0954
108.449	34.383	Máx.	-7.1657	-0.4472	62.4243	0.0007	-0.2207
		Mín.	-12.0081	-0.6912	38.8043	0.0005	-0.3828
		Dif.	4.8423	0.2440	23.6200	0.0003	0.1621
108.449	34.509	Máx.	-7.1657	-1.1695	62.4243	0.5323	-0.9162
		Mín.	-12.0081	-1.8753	38.8043	0.3268	-1.5382
		Dif.	4.8423	0.7058	23.6200	0.2055	0.6220
108.449	34.759	Máx.	-4.2692	-1.8821	61.3316	2.1767	-1.1294
		Mín.	-7.1600	-3.0494	38.1040	1.3369	-1.8885
		Dif.	2.8908	1.1674	23.2276	0.8398	0.7590
108.449	35.009	Máx.	-3.8062	-1.7607	60.2743	3.7863	-1.0999
		Mín.	-6.3848	-2.8627	37.4281	2.3297	-1.8402
		Dif.	2.5786	1.1021	22.8463	1.4566	0.7402
108.449	35.259	Máx.	-3.6850	-1.5089	59.2756	5.2519	-0.9826
		Mín.	-6.1816	-2.4638	36.8007	3.2417	-1.6905
		Dif.	2.4966	0.9549	22.4749	2.0102	0.7080
108.449	35.509	Máx.	-3.6111	-1.2105	58.3696	6.5244	-0.8183
		Mín.	-6.0577	-1.9907	36.2403	4.0443	-1.4706
		Dif.	2.4465	0.7802	22.1293	2.4800	0.6523



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.449	35.759	Máx.	-3.5471	-0.8772	57.5967	7.5639	-0.6160
		Mín.	-5.9502	-1.4632	35.7501	4.7128	-1.1955
		Dif.	2.4031	0.5860	21.8466	2.8511	0.5795
108.449	36.009	Máx.	-3.4925	-0.5131	56.9798	8.3361	-0.3846
		Mín.	-5.8583	-0.8884	35.3584	5.2238	-0.8839
		Dif.	2.3658	0.3753	21.6213	3.1123	0.4993
108.449	36.259	Máx.	-3.4514	-0.1241	56.5408	8.8261	-0.1349
		Mín.	-5.7891	-0.2802	35.0796	5.5371	-0.5326
		Dif.	2.3377	0.1561	21.4613	3.2890	0.3977
108.449	36.509	Máx.	-3.4278	0.4061	56.2939	9.0080	0.1447
		Mín.	-5.7492	0.2078	34.9226	5.6514	-0.1801
		Dif.	2.3214	0.1983	21.3713	3.3567	0.3249
108.449	36.759	Máx.	-3.4232	1.0530	56.2436	8.8711	0.5147
		Mín.	-5.7425	0.6198	34.8900	5.5662	0.0824
		Dif.	2.3193	0.4332	21.3536	3.3049	0.4323
108.449	37.009	Máx.	-3.4379	1.6937	56.3849	8.4310	0.8691
		Mín.	-5.7690	1.0266	34.9786	5.2638	0.3306
		Dif.	2.3311	0.6671	21.4063	3.1672	0.5385
108.449	37.259	Máx.	-3.4705	2.3131	56.7035	7.6901	1.1945
		Mín.	-5.8254	1.4188	35.1798	4.7747	0.5614
		Dif.	2.3549	0.8943	21.5237	2.9154	0.6331
108.449	37.509	Máx.	-3.5185	2.8988	57.1776	6.6691	1.4790
		Mín.	-5.9075	1.7886	35.4798	4.1202	0.7643
		Dif.	2.3890	1.1102	21.6979	2.5489	0.7146
108.449	37.759	Máx.	-3.5852	3.4396	57.7798	5.3989	1.7031
		Mín.	-6.0209	2.1289	35.8608	3.3214	0.9304
		Dif.	2.4357	1.3107	21.9190	2.0775	0.7727
108.449	38.009	Máx.	-3.7201	3.9107	58.4794	3.9167	1.8557
		Mín.	-6.2496	2.4246	36.3034	2.4014	1.0494
		Dif.	2.5295	1.4861	22.1760	1.5153	0.8063
108.449	38.259	Máx.	-4.2998	4.1692	59.2450	2.2707	1.8841
		Mín.	-7.2323	2.5883	36.7875	1.3886	1.0862
		Dif.	2.9325	1.5809	22.4575	0.8821	0.7979
108.449	38.509	Máx.	-7.9930	3.0609	60.0489	0.5706	1.4184
		Mín.	-13.4950	1.9101	37.2955	0.3473	0.8144
		Dif.	5.5020	1.1508	22.7534	0.2232	0.6040
108.449	38.634	Máx.	-7.9930	1.9075	60.0489	0.0017	-0.0385
		Mín.	-13.4950	1.2020	37.2955	0.0010	-0.1092
		Dif.	5.5020	0.7055	22.7534	0.0007	0.0707
108.699	34.383	Máx.	-4.3363	-0.4302	63.7378	0.0007	-0.1070
		Mín.	-7.4959	-0.6525	39.6564	0.0004	-0.1954
		Dif.	3.1596	0.2223	24.0814	0.0003	0.0884



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.699	34.509	Máx.	-4.3363	-1.1288	63.7378	0.5132	-0.4990
		Mín.	-7.4959	-1.7910	39.6564	0.3192	-0.8648
		Dif.	3.1596	0.6622	24.0814	0.1940	0.3658
108.699	34.759	Máx.	-2.7100	-1.8075	62.6771	2.0969	-0.6157
		Mín.	-4.6795	-2.9063	38.9780	1.3018	-1.0664
		Dif.	1.9696	1.0988	23.6991	0.7951	0.4507
108.699	35.009	Máx.	-2.4491	-1.6702	61.6503	3.6393	-0.5904
		Mín.	-4.2283	-2.7018	38.3270	2.2607	-1.0362
		Dif.	1.7792	1.0315	23.3233	1.3786	0.4458
108.699	35.259	Máx.	-2.3803	-1.4108	60.6827	5.0368	-0.5166
		Mín.	-4.1098	-2.2995	37.7225	3.1348	-0.9428
		Dif.	1.7295	0.8888	22.9602	1.9020	0.4262
108.699	35.509	Máx.	-2.3382	-1.1127	59.8037	6.2449	-0.4141
		Mín.	-4.0378	-1.8356	37.1850	3.8979	-0.8171
		Dif.	1.6996	0.7229	22.6187	2.3470	0.4030
108.699	35.759	Máx.	-2.3018	-0.7884	59.0426	7.2290	-0.2880
		Mín.	-3.9757	-1.3299	36.7333	4.5285	-0.6561
		Dif.	1.6738	0.5416	22.3093	2.7005	0.3681
108.699	36.009	Máx.	-2.2708	-0.4416	58.4408	7.9592	-0.1438
		Mín.	-3.9226	-0.7885	36.3596	5.0067	-0.4636
		Dif.	1.6518	0.3469	22.0812	2.9525	0.3197
108.699	36.259	Máx.	-2.2473	-0.0770	58.0114	8.4220	0.0218
		Mín.	-3.8824	-0.2275	36.0872	5.2996	-0.2562
		Dif.	1.6350	0.1506	21.9242	3.1223	0.2779
108.699	36.509	Máx.	-2.2336	0.4272	57.7647	8.5938	0.2248
		Mín.	-3.8587	0.2106	35.9304	5.4076	-0.0672
		Dif.	1.6251	0.2165	21.8343	3.1862	0.2921
108.699	36.759	Máx.	-2.2303	1.0244	57.7055	8.4692	0.4602
		Mín.	-3.8540	0.5924	35.8920	5.3232	0.0894
		Dif.	1.6237	0.4320	21.8134	3.1460	0.3708
108.699	37.009	Máx.	-2.2378	1.6201	57.8295	8.0552	0.6808
		Mín.	-3.8686	0.9725	35.9693	5.0411	0.2427
		Dif.	1.6308	0.6476	21.8602	3.0141	0.4381
108.699	37.259	Máx.	-2.2555	2.2015	58.1241	7.3549	0.8789
		Mín.	-3.9006	1.3436	36.1545	4.5842	0.3853
		Dif.	1.6451	0.8580	21.9696	2.7706	0.4936
108.699	37.509	Máx.	-2.2825	2.7592	58.5795	6.3877	1.0558
		Mín.	-3.9483	1.6993	36.4173	3.9670	0.5108
		Dif.	1.6658	1.0598	22.1622	2.4207	0.5450
108.699	37.759	Máx.	-2.3213	3.2832	59.1570	5.1804	1.1953
		Mín.	-4.0162	2.0333	36.7660	3.2073	0.6135
		Dif.	1.6949	1.2499	22.3909	1.9731	0.5817



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.699	38.009	Máx.	-2.4049	3.7496	59.8259	3.7655	1.2900
		Mín.	-4.1619	2.3305	37.1845	2.3257	0.6871
		Dif.	1.7570	1.4191	22.6414	1.4398	0.6029
108.699	38.259	Máx.	-2.7800	4.0178	60.5572	2.1867	1.3042
		Mín.	-4.8169	2.5042	37.6523	1.3483	0.7085
		Dif.	2.0370	1.5136	22.9049	0.8384	0.5958
108.699	38.509	Máx.	-5.1934	2.9564	61.3250	0.5488	0.9881
		Mín.	-9.0340	1.8549	38.1496	0.3378	0.5294
		Dif.	3.8406	1.1014	23.1753	0.2110	0.4587
108.699	38.634	Máx.	-5.1934	1.8409	61.3250	0.0017	0.0035
		Mín.	-9.0340	1.1684	38.1496	0.0010	-0.0711
		Dif.	3.8406	0.6724	23.1753	0.0007	0.0745
108.949	34.383	Máx.	-1.5461	-0.4212	64.5086	0.0007	0.0117
		Mín.	-3.1075	-0.6316	40.1590	0.0004	-0.0285
		Dif.	1.5614	0.2104	24.3496	0.0003	0.0402
108.949	34.509	Máx.	-1.5461	-1.1072	64.5086	0.5028	-0.0882
		Mín.	-3.1075	-1.7455	40.1590	0.3153	-0.2268
		Dif.	1.5614	0.6383	24.3496	0.1875	0.1386
108.949	34.759	Máx.	-1.1636	-1.7681	63.4636	2.0536	-0.1119
		Mín.	-2.2303	-2.8295	39.4946	1.2831	-0.2871
		Dif.	1.0667	1.0614	23.9690	0.7705	0.1752
108.949	35.009	Máx.	-1.0976	-1.6225	62.4533	3.5597	-0.0948
		Mín.	-2.0839	-2.6156	38.8571	2.2239	-0.2775
		Dif.	0.9862	0.9931	23.5962	1.3358	0.1827
108.949	35.259	Máx.	-1.0755	-1.3591	61.5028	4.9204	-0.0587
		Mín.	-2.0395	-2.2118	38.2651	3.0777	-0.2488
		Dif.	0.9640	0.8527	23.2377	1.8427	0.1900
108.949	35.509	Máx.	-1.0593	-1.0613	60.6404	6.0939	-0.0093
		Mín.	-2.0091	-1.7529	37.7382	3.8196	-0.2055
		Dif.	0.9498	0.6915	22.9022	2.2742	0.1961
108.949	35.759	Máx.	-1.0447	-0.7419	59.8941	7.0481	0.0512
		Mín.	-1.9821	-1.2588	37.2941	4.4299	-0.1488
		Dif.	0.9375	0.5169	22.6000	2.6182	0.2000
108.949	36.009	Máx.	-1.0321	-0.4044	59.2893	7.7558	0.1226
		Mín.	-1.9589	-0.7351	36.9477	4.8904	-0.0818
		Dif.	0.9268	0.3307	22.3415	2.8654	0.2044
108.949	36.259	Máx.	-1.0226	-0.0528	58.8532	8.2013	0.2188
		Mín.	-1.9413	-0.1986	36.6995	5.1765	-0.0251
		Dif.	0.9186	0.1458	22.1537	3.0248	0.2439
108.949	36.509	Máx.	-1.0172	0.4379	58.6067	8.3686	0.3179
		Mín.	-1.9308	0.2134	36.5428	5.2795	0.0364
		Dif.	0.9136	0.2245	22.0639	3.0891	0.2815



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.949	36.759	Máx.	-1.0158	1.0084	58.5426	8.2551	0.4151
		Mín.	-1.9290	0.5790	36.5011	5.1887	0.0997
		Dif.	0.9132	0.4295	22.0414	3.0665	0.3154
108.949	37.009	Máx.	-1.0186	1.5801	58.6656	7.8544	0.5058
		Mín.	-1.9360	0.9445	36.5574	4.9192	0.1617
		Dif.	0.9174	0.6357	22.1082	2.9351	0.3441
108.949	37.259	Máx.	-1.0258	2.1414	58.9620	7.1761	0.5862
		Mín.	-1.9508	1.3039	36.7088	4.4797	0.2193
		Dif.	0.9250	0.8374	22.2532	2.6964	0.3669
108.949	37.509	Máx.	-1.0369	2.6841	59.4025	6.2379	0.6531
		Mín.	-1.9727	1.6519	36.9606	3.8827	0.2697
		Dif.	0.9358	1.0322	22.4419	2.3552	0.3834
108.949	37.759	Máx.	-1.0534	3.1993	59.9624	5.0642	0.7062
		Mín.	-2.0046	1.9822	37.2983	3.1447	0.3109
		Dif.	0.9513	1.2171	22.6641	1.9195	0.3953
108.949	38.009	Máx.	-1.0911	3.6633	60.6143	3.6851	0.7424
		Mín.	-2.0769	2.2800	37.7044	2.2844	0.3398
		Dif.	0.9858	1.3834	22.9099	1.4007	0.4025
108.949	38.259	Máx.	-1.2690	3.9369	61.3298	2.1421	0.7410
		Mín.	-2.4170	2.4590	38.1591	1.3266	0.3458
		Dif.	1.1480	1.4779	23.1707	0.8155	0.3951
108.949	38.509	Máx.	-2.4273	2.9006	62.0830	0.5372	0.5708
		Mín.	-4.6310	1.8252	38.6432	0.3327	0.2571
		Dif.	2.2037	1.0754	23.4398	0.2045	0.3136
108.949	38.634	Máx.	-2.4273	1.8054	62.0830	0.0016	0.0502
		Mín.	-4.6310	1.1503	38.6432	0.0010	-0.0279
		Dif.	2.2037	0.6551	23.4398	0.0006	0.0781
109.199	34.383	Máx.	1.8104	-0.4206	64.7380	0.0007	0.1835
		Mín.	0.5356	-0.6283	40.3153	0.0004	0.0857
		Dif.	1.2748	0.2077	24.4226	0.0003	0.0978
109.199	34.509	Máx.	1.8104	-1.1048	64.7380	0.5013	0.4973
		Mín.	0.5356	-1.7376	40.3153	0.3152	0.2261
		Dif.	1.2748	0.6329	24.4226	0.1861	0.2713
109.199	34.759	Máx.	0.5256	-1.7624	63.6943	2.0469	0.5992
		Mín.	-0.0346	-2.8151	39.6535	1.2818	0.2702
		Dif.	0.5603	1.0527	24.0408	0.7651	0.3290
109.199	35.009	Máx.	0.3357	-1.6144	62.6857	3.5467	0.6020
		Mín.	-0.1172	-2.5984	39.0185	2.2204	0.2685
		Dif.	0.4528	0.9840	23.6672	1.3263	0.3335
109.199	35.259	Máx.	0.3022	-1.3493	61.7371	4.9009	0.5847
		Mín.	-0.1296	-2.1936	38.4288	3.0711	0.2565
		Dif.	0.4318	0.8443	23.3083	1.8297	0.3282



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.199	35.509	Máx.	0.2915	-1.0509	60.8767	6.0679	0.5590
		Mín.	-0.1316	-1.7354	37.9037	3.8094	0.2396
		Dif.	0.4232	0.6845	22.9730	2.2586	0.3195
109.199	35.759	Máx.	0.2845	-0.7320	60.1324	7.0167	0.5274
		Mín.	-0.1320	-1.2437	37.4609	4.4158	0.2189
		Dif.	0.4165	0.5117	22.6715	2.6009	0.3085
109.199	36.009	Máx.	0.2788	-0.3964	59.5294	7.7204	0.4910
		Mín.	-0.1319	-0.7240	37.1145	4.8728	0.1950
		Dif.	0.4107	0.3277	22.4149	2.8476	0.2960
109.199	36.259	Máx.	0.2740	-0.0475	59.0881	8.1606	0.4511
		Mín.	-0.1318	-0.1927	36.8756	5.1613	0.1687
		Dif.	0.4058	0.1453	22.2124	2.9993	0.2824
109.199	36.509	Máx.	0.2703	0.4393	58.8255	8.3342	0.4122
		Mín.	-0.1316	0.2138	36.7449	5.2526	0.1408
		Dif.	0.4020	0.2255	22.0806	3.0817	0.2714
109.199	36.759	Máx.	0.2684	1.0036	58.7752	8.2217	0.3734
		Mín.	-0.1321	0.5753	36.6776	5.1635	0.1124
		Dif.	0.4005	0.4283	22.0976	3.0582	0.2611
109.199	37.009	Máx.	0.2683	1.5702	58.9054	7.8238	0.3359
		Mín.	-0.1331	0.9373	36.7184	4.8971	0.0844
		Dif.	0.4014	0.6330	22.1870	2.9267	0.2515
109.199	37.259	Máx.	0.2695	2.1274	59.1990	7.1498	0.3010
		Mín.	-0.1340	1.2940	36.8692	4.4615	0.0580
		Dif.	0.4036	0.8334	22.3299	2.6884	0.2430
109.199	37.509	Máx.	0.2721	2.6676	59.6368	6.2170	0.2699
		Mín.	-0.1350	1.6403	37.1201	3.8690	0.0343
		Dif.	0.4071	1.0273	22.5168	2.3480	0.2356
109.199	37.759	Máx.	0.2760	3.1820	60.1945	5.0490	0.2437
		Mín.	-0.1363	1.9702	37.4567	3.1354	0.0142
		Dif.	0.4123	1.2117	22.7378	1.9136	0.2295
109.199	38.009	Máx.	0.2817	3.6469	60.8447	3.6754	0.2230
		Mín.	-0.1416	2.2688	37.8617	2.2790	-0.0012
		Dif.	0.4233	1.3782	22.9830	1.3964	0.2242
109.199	38.259	Máx.	0.2934	3.9231	61.5591	2.1372	0.2061
		Mín.	-0.1764	2.4497	38.3153	1.3244	-0.0108
		Dif.	0.4698	1.4735	23.2438	0.8128	0.2168
109.199	38.509	Máx.	0.3555	2.8923	62.3118	0.5362	0.1764
		Mín.	-0.4404	1.8196	38.7985	0.3325	-0.0101
		Dif.	0.7958	1.0727	23.5133	0.2037	0.1865
109.199	38.634	Máx.	0.3555	1.8007	62.3118	0.0016	0.1090
		Mín.	-0.4404	1.1472	38.7985	0.0010	0.0061
		Dif.	0.7958	0.6535	23.5133	0.0006	0.1029



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.449	34.383	Máx.	6.2112	-0.4285	64.4326	0.0007	0.3639
		Mín.	3.3174	-0.6426	40.1166	0.0004	0.1977
		Dif.	2.8938	0.2141	24.3160	0.0003	0.1662
109.449	34.509	Máx.	6.2112	-1.1214	64.4326	0.5088	1.1522
		Mín.	3.3174	-1.7671	40.1166	0.3192	0.6333
		Dif.	2.8938	0.6457	24.3160	0.1895	0.5190
109.449	34.759	Máx.	2.9297	-1.7890	63.3756	2.0767	1.3985
		Mín.	1.5069	-2.8633	39.4456	1.2983	0.7699
		Dif.	1.4228	1.0743	23.9300	0.7785	0.6285
109.449	35.009	Máx.	2.4291	-1.6424	62.3534	3.6003	1.3829
		Mín.	1.2312	-2.6506	38.8020	2.2506	0.7622
		Dif.	1.1979	1.0082	23.5514	1.3496	0.6207
109.449	35.259	Máx.	2.3240	-1.3764	61.3913	4.9777	1.3033
		Mín.	1.1740	-2.2455	38.2045	3.1154	0.7185
		Dif.	1.1500	0.8691	23.1867	1.8623	0.5848
109.449	35.509	Máx.	2.2754	-1.0756	60.5180	6.1664	1.1906
		Mín.	1.1482	-1.7840	37.6730	3.8674	0.6517
		Dif.	1.1273	0.7084	22.8449	2.2990	0.5389
109.449	35.759	Máx.	2.2372	-0.7524	59.7620	7.1339	1.0541
		Mín.	1.1283	-1.2861	37.2257	4.4863	0.5610
		Dif.	1.1090	0.5336	22.5363	2.6476	0.4932
109.449	36.009	Máx.	2.2049	-0.4109	59.1493	7.8524	0.8940
		Mín.	1.1117	-0.7573	36.8776	4.9532	0.4575
		Dif.	1.0931	0.3464	22.2717	2.8992	0.4366
109.449	36.259	Máx.	2.1797	-0.0548	58.7156	8.3078	0.7161
		Mín.	1.0992	-0.2150	36.6160	5.2395	0.3455
		Dif.	1.0805	0.1602	22.0996	3.0682	0.3706
109.449	36.509	Máx.	2.1634	0.4372	58.4678	8.4819	0.5277
		Mín.	1.0916	0.2063	36.4582	5.3393	0.2301
		Dif.	1.0717	0.2309	22.0095	3.1426	0.2976
109.449	36.759	Máx.	2.1574	1.0125	58.4053	8.3683	0.3387
		Mín.	1.0890	0.5757	36.4169	5.2472	0.1164
		Dif.	1.0683	0.4368	21.9884	3.1211	0.2223
109.449	37.009	Máx.	2.1620	1.5919	58.5287	7.9631	0.1623
		Mín.	1.0916	0.9451	36.4823	4.9744	0.0072
		Dif.	1.0704	0.6468	22.0464	2.9887	0.1551
109.449	37.259	Máx.	2.1765	2.1605	58.8331	7.2761	0.0264
		Mín.	1.0995	1.3085	36.6363	4.5296	-0.1192
		Dif.	1.0770	0.8520	22.1968	2.7465	0.1457
109.449	37.509	Máx.	2.2001	2.7099	59.2837	6.3251	-0.0635
		Mín.	1.1124	1.6601	36.8927	3.9258	-0.2580
		Dif.	1.0877	1.0498	22.3910	2.3993	0.1944





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.449	37.759	Máx.	2.2351	3.2310	59.8555	5.1351	-0.1284
		Mín.	1.1313	1.9939	37.2369	3.1796	-0.3794
		Dif.	1.1038	1.2371	22.6186	1.9555	0.2510
109.449	38.009	Máx.	2.3083	3.6999	60.5204	3.7369	-0.1745
		Mín.	1.1699	2.2946	37.6509	2.3099	-0.4686
		Dif.	1.1384	1.4052	22.8695	1.4269	0.2941
109.449	38.259	Máx.	2.6199	3.9759	61.2496	2.1727	-0.1932
		Mín.	1.3302	2.4755	38.1146	1.3419	-0.5064
		Dif.	1.2897	1.5003	23.1350	0.8307	0.3132
109.449	38.509	Máx.	4.5889	2.9310	62.0170	0.5460	-0.1247
		Mín.	2.3367	1.8386	38.6084	0.3373	-0.3753
		Dif.	2.2521	1.0924	23.4086	0.2087	0.2505
109.449	38.634	Máx.	4.5889	1.8267	62.0170	0.0017	0.1649
		Mín.	2.3367	1.1599	38.6084	0.0010	0.0385
		Dif.	2.2521	0.6668	23.4086	0.0007	0.1265
109.699	34.383	Máx.	10.6880	-0.4449	63.5849	0.0007	0.5495
		Mín.	6.1273	-0.6748	39.5734	0.0005	0.3124
		Dif.	4.5607	0.2298	24.0115	0.0003	0.2372
109.699	34.509	Máx.	10.6880	-1.1570	63.5849	0.5251	1.8213
		Mín.	6.1273	-1.8349	39.5734	0.3273	1.0479
		Dif.	4.5607	0.6779	24.0115	0.1978	0.7734
109.699	34.759	Máx.	5.3923	-1.8494	62.5003	2.1433	2.2149
		Mín.	3.0548	-2.9752	38.8816	1.3324	1.2791
		Dif.	2.3375	1.1258	23.6188	0.8109	0.9358
109.699	35.009	Máx.	4.5750	-1.7104	61.4498	3.7209	2.1809
		Mín.	2.5810	-2.7732	38.2177	2.3146	1.2660
		Dif.	1.9940	1.0628	23.2321	1.4063	0.9149
109.699	35.259	Máx.	4.3925	-1.4464	60.4592	5.1522	2.0415
		Mín.	2.4759	-2.3685	37.6018	3.2110	1.1846
		Dif.	1.9166	0.9221	22.8575	1.9412	0.8569
109.699	35.509	Máx.	4.3002	-1.1424	59.5586	6.3914	1.8501
		Mín.	2.4233	-1.8993	37.0547	3.9945	1.0501
		Dif.	1.8769	0.7569	22.5038	2.3969	0.8000
109.699	35.759	Máx.	4.2248	-0.8110	58.7783	7.4024	1.6076
		Mín.	2.3808	-1.3856	36.5961	4.6428	0.8849
		Dif.	1.8441	0.5746	22.1822	2.7596	0.7228
109.699	36.009	Máx.	4.1607	-0.4562	58.1655	8.1583	1.3221
		Mín.	2.3450	-0.8338	36.2107	5.1282	0.6961
		Dif.	1.8158	0.3775	21.9548	3.0300	0.6260
109.699	36.259	Máx.	4.1114	-0.0827	57.7278	8.6373	1.0040
		Mín.	2.3179	-0.2601	35.9329	5.4279	0.4921
		Dif.	1.7935	0.1774	21.7948	3.2094	0.5119





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.699	36.509	Máx.	4.0806	0.4242	57.4783	8.8167	0.6668
		Mín.	2.3016	0.1976	35.7741	5.5397	0.2823
		Dif.	1.7790	0.2266	21.7042	3.2770	0.3845
109.699	36.759	Máx.	4.0711	1.0318	57.4223	8.6987	0.3392
		Mín.	2.2970	0.5874	35.7367	5.4416	0.0762
		Dif.	1.7741	0.4445	21.6856	3.2572	0.2630
109.699	37.009	Máx.	4.0834	1.6434	57.5553	8.2759	0.0359
		Mín.	2.3044	0.9756	35.8188	5.1524	-0.1328
		Dif.	1.7791	0.6678	21.7365	3.1235	0.1687
109.699	37.259	Máx.	4.1157	2.2399	57.8644	7.5578	-0.1698
		Mín.	2.3233	1.3546	36.0122	4.6847	-0.3956
		Dif.	1.7924	0.8854	21.8522	2.8731	0.2258
109.699	37.509	Máx.	4.1660	2.8113	58.3406	6.5646	-0.3320
		Mín.	2.3526	1.7178	36.2837	4.0534	-0.6394
		Dif.	1.8134	1.0936	22.0569	2.5112	0.3074
109.699	37.759	Máx.	4.2384	3.3474	58.9419	5.3242	-0.4461
		Mín.	2.3946	2.0585	36.6454	3.2771	-0.8577
		Dif.	1.8438	1.2889	22.2964	2.0471	0.4116
109.699	38.009	Máx.	4.3869	3.8235	59.6370	3.8704	-0.5254
		Mín.	2.4800	2.3615	37.0798	2.3767	-1.0158
		Dif.	1.9069	1.4620	22.5572	1.4937	0.4904
109.699	38.259	Máx.	5.0184	4.0966	60.3961	2.2487	-0.5511
		Mín.	2.8404	2.5389	37.5657	1.3788	-1.0757
		Dif.	2.1781	1.5577	22.8304	0.8699	0.5246
109.699	38.509	Máx.	9.0172	3.0176	61.1925	0.5665	-0.3892
		Mín.	5.1176	1.8827	38.0824	0.3469	-0.8007
		Dif.	3.8996	1.1348	23.1102	0.2196	0.4115
109.699	38.634	Máx.	9.0172	1.8838	61.1925	0.0017	0.2144
		Mín.	5.1176	1.1883	38.0824	0.0010	0.0650
		Dif.	3.8996	0.6955	23.1102	0.0007	0.1493
109.949	34.383	Máx.	15.2558	-0.4695	62.1918	0.0008	0.7439
		Mín.	8.9901	-0.7248	38.6841	0.0005	0.4310
		Dif.	6.2657	0.2553	23.5076	0.0003	0.3129
109.949	34.509	Máx.	15.2558	-1.2119	62.1918	0.5501	2.5150
		Mín.	8.9901	-1.9425	38.6841	0.3389	1.4742
		Dif.	6.2657	0.7306	23.5076	0.2112	1.0408
109.949	34.759	Máx.	7.8798	-1.9455	61.0665	2.2466	3.0613
		Mín.	4.6169	-3.1555	37.9595	1.3833	1.8033
		Dif.	3.2630	1.2100	23.1069	0.8633	1.2580
109.949	35.009	Máx.	6.7295	-1.8224	59.9738	3.9098	3.0092
		Mín.	3.9355	-2.9736	37.2640	2.4115	1.7863
		Dif.	2.7940	1.1512	22.7098	1.4983	1.2229



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.949	35.259	Máx.	6.4584	-1.5644	58.9405	5.4276	2.8111
		Mín.	3.7759	-2.5715	36.6190	3.3572	1.6618
		Dif.	2.6825	1.0072	22.3215	2.0704	1.1493
109.949	35.509	Máx.	6.3107	-1.2575	57.9988	6.7480	2.5343
		Mín.	3.6898	-2.0905	36.0476	4.1910	1.4634
		Dif.	2.6208	0.8330	21.9512	2.5570	1.0708
109.949	35.759	Máx.	6.1866	-0.9138	57.1987	7.8290	2.1816
		Mín.	3.6181	-1.5507	35.5452	4.8870	1.2194
		Dif.	2.5685	0.6369	21.6535	2.9420	0.9623
109.949	36.009	Máx.	6.0806	-0.5375	56.5618	8.6392	1.7647
		Mín.	3.5572	-0.9594	35.1410	5.4122	0.9403
		Dif.	2.5234	0.4219	21.4209	3.2270	0.8244
109.949	36.259	Máx.	5.9999	-0.1348	56.1103	9.1558	1.2992
		Mín.	3.5114	-0.3303	34.8540	5.7339	0.6389
		Dif.	2.4885	0.1955	21.2563	3.4219	0.6603
109.949	36.509	Máx.	5.9513	0.3983	55.8591	9.3495	0.8125
		Mín.	3.4846	0.1888	34.6939	5.8541	0.3294
		Dif.	2.4668	0.2095	21.1652	3.4955	0.4831
109.949	36.759	Máx.	5.9393	1.0637	55.8137	9.2210	0.3328
		Mín.	3.4786	0.6135	34.6631	5.7506	0.0264
		Dif.	2.4607	0.4502	21.1506	3.4704	0.3064
109.949	37.009	Máx.	5.9640	1.7296	55.9687	8.7694	-0.0640
		Mín.	3.4935	1.0330	34.7591	5.4339	-0.3270
		Dif.	2.4706	0.6965	21.2096	3.3355	0.2630
109.949	37.259	Máx.	6.0220	2.3729	56.3094	8.0011	-0.3538
		Mín.	3.5279	1.4375	34.9728	4.9283	-0.7206
		Dif.	2.4941	0.9354	21.3366	3.0728	0.3668
109.949	37.509	Máx.	6.1088	2.9802	56.8130	6.9401	-0.6097
		Mín.	3.5794	1.8186	35.2896	4.2521	-1.0768
		Dif.	2.5294	1.1616	21.5235	2.6881	0.4671
109.949	37.759	Máx.	6.2292	3.5394	57.4556	5.6192	-0.7815
		Mín.	3.6507	2.1689	35.6820	3.4273	-1.3882
		Dif.	2.5785	1.3705	21.7736	2.1919	0.6066
109.949	38.009	Máx.	6.4639	4.0252	58.1955	4.0775	-0.8930
		Mín.	3.7892	2.4731	36.1479	2.4782	-1.6156
		Dif.	2.6747	1.5521	22.0476	1.5993	0.7226
109.949	38.259	Máx.	7.4317	4.2907	58.9999	2.3657	-0.9241
		Mín.	4.3591	2.6419	36.6666	1.4340	-1.6972
		Dif.	3.0726	1.6488	22.3333	0.9317	0.7731
109.949	38.509	Máx.	13.5215	3.1549	59.8489	0.5976	-0.6656
		Mín.	7.9427	1.9527	37.2009	0.3608	-1.2674
		Dif.	5.5788	1.2022	22.6480	0.2368	0.6018



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.949	38.634	Máx.	13.5215	1.9733	59.8489	0.0018	0.2545
		Mín.	7.9427	1.2324	37.2009	0.0011	0.0818
		Dif.	5.5788	0.7410	22.6480	0.0007	0.1726
110.199	34.383	Máx.	19.9590	-0.5009	60.2563	0.0008	0.9504
		Mín.	11.9332	-0.7932	37.4321	0.0005	0.5547
		Dif.	8.0258	0.2922	22.8242	0.0003	0.3957
110.199	34.509	Máx.	19.9590	-1.2863	60.2563	0.5833	3.2431
		Mín.	11.9332	-2.0928	37.4321	0.3533	1.9156
		Dif.	8.0258	0.8065	22.8242	0.2299	1.3275
110.199	34.759	Máx.	10.4097	-2.0805	59.0698	2.3872	3.9499
		Mín.	6.2035	-3.4124	36.6765	1.4488	2.3474
		Dif.	4.2061	1.3319	22.3933	0.9385	1.6025
110.199	35.009	Máx.	8.9015	-1.9848	57.9227	4.1701	3.8791
		Mín.	5.2999	-3.2647	35.9379	2.5382	2.3290
		Dif.	3.6016	1.2798	21.9848	1.6319	1.5501
110.199	35.259	Máx.	8.5233	-1.7397	56.8338	5.8093	3.6183
		Mín.	5.0750	-2.8703	35.2536	3.5525	2.1646
		Dif.	3.4483	1.1306	21.5802	2.2569	1.4537
110.199	35.509	Máx.	8.3007	-1.4315	55.8462	7.2447	3.2527
		Mín.	4.9440	-2.3739	34.6395	4.4573	1.8975
		Dif.	3.3567	0.9424	21.2067	2.7874	1.3552
110.199	35.759	Máx.	8.1086	-1.0713	55.0037	8.4250	2.7839
		Mín.	4.8316	-1.7955	34.1046	5.2210	1.5681
		Dif.	3.2770	0.7242	20.8991	3.2040	1.2158
110.199	36.009	Máx.	7.9440	-0.6639	54.3352	9.3065	2.2271
		Mín.	4.7359	-1.1445	33.6798	5.8117	1.1911
		Dif.	3.2081	0.4806	20.6554	3.4948	1.0360
110.199	36.259	Máx.	7.8200	-0.2176	53.8669	9.8757	1.6041
		Mín.	4.6643	-0.4359	33.3818	6.1649	0.7846
		Dif.	3.1557	0.2184	20.4851	3.7108	0.8195
110.199	36.509	Máx.	7.7484	0.3566	53.6148	10.0889	0.9596
		Mín.	4.6239	0.1822	33.2210	6.2966	0.3682
		Dif.	3.1245	0.1744	20.3938	3.7923	0.5914
110.199	36.759	Máx.	7.7358	1.1117	53.5846	9.9474	0.3170
		Mín.	4.6177	0.6595	33.1994	6.1805	-0.0380
		Dif.	3.1181	0.4522	20.3852	3.7669	0.3549
110.199	37.009	Máx.	7.7814	1.8593	53.7695	9.4547	-0.1673
		Mín.	4.6452	1.1256	33.3141	5.8230	-0.5567
		Dif.	3.1362	0.7336	20.4554	3.6317	0.3894
110.199	37.259	Máx.	7.8785	2.5718	54.1523	8.6150	-0.5559
		Mín.	4.7032	1.5666	33.5545	5.2623	-1.0840
		Dif.	3.1753	1.0052	20.5978	3.3527	0.5281



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.199	37.509	Máx.	8.0181	3.2307	54.7074	7.4581	-0.8985
		Mín.	4.7864	1.9719	33.9041	4.5218	-1.5604
		Dif.	3.2317	1.2588	20.8033	2.9364	0.6619
110.199	37.759	Máx.	8.2038	3.8214	55.4027	6.0240	-1.1411
		Mín.	4.8972	2.3334	34.3424	3.6287	-1.9610
		Dif.	3.3067	1.4880	21.0603	2.3952	0.8199
110.199	38.009	Máx.	8.5426	4.3175	56.2025	4.3597	-1.2827
		Mín.	5.0994	2.6357	34.8467	2.6122	-2.2602
		Dif.	3.4432	1.6817	21.3559	1.7474	0.9775
110.199	38.259	Máx.	9.8714	4.5674	57.0714	2.5237	-1.3165
		Mín.	5.8935	2.7882	35.3942	1.5055	-2.3632
		Dif.	3.9779	1.7793	21.6772	1.0182	1.0467
110.199	38.509	Máx.	18.1397	3.3475	57.9786	0.6389	-0.9567
		Mín.	10.8353	2.0494	35.9656	0.3781	-1.7752
		Dif.	7.3043	1.2981	22.0130	0.2607	0.8185
110.199	38.634	Máx.	18.1397	2.0971	57.9786	0.0019	0.2840
		Mín.	10.8353	1.2918	35.9656	0.0011	0.0855
		Dif.	7.3043	0.8053	22.0130	0.0008	0.1985
110.449	34.383	Máx.	24.8478	-0.5382	57.7668	0.0008	1.1716
		Mín.	14.9873	-0.8801	35.8097	0.0005	0.6834
		Dif.	9.8605	0.3419	21.9571	0.0003	0.4882
110.449	34.509	Máx.	24.8478	-1.3804	57.7668	0.6241	4.0146
		Mín.	14.9873	-2.2902	35.8097	0.3692	2.3740
		Dif.	9.8605	0.9098	21.9571	0.2549	1.6406
110.449	34.759	Máx.	13.0063	-2.2591	56.5108	2.5653	4.8919
		Mín.	7.8294	-3.7588	35.0153	1.5253	2.9145
		Dif.	5.1769	1.4997	21.4955	1.0399	1.9774
110.449	35.009	Máx.	11.1051	-2.2081	55.2911	4.5040	4.8023
		Mín.	6.6825	-3.6666	34.2347	2.6926	2.8979
		Dif.	4.4226	1.4585	21.0565	1.8114	1.9043
110.449	35.259	Máx.	10.5913	-1.9868	54.1365	6.3041	4.4719
		Mín.	6.3754	-3.2892	33.5019	3.7962	2.6997
		Dif.	4.2159	1.3024	20.6346	2.5079	1.7722
110.449	35.509	Máx.	10.2635	-1.6809	53.0879	7.8924	4.0132
		Mín.	6.1816	-2.7744	32.8457	4.7951	2.3569
		Dif.	4.0819	1.0935	20.2422	3.0972	1.6563
110.449	35.759	Máx.	9.9733	-1.2998	52.1944	9.2045	3.4203
		Mín.	6.0108	-2.1418	32.2781	5.6496	1.9332
		Dif.	3.9624	0.8420	19.9163	3.5549	1.4871
110.449	36.009	Máx.	9.7242	-0.8491	51.4906	10.1839	2.7130
		Mín.	5.8649	-1.4044	31.8306	6.3208	1.4485
		Dif.	3.8594	0.5552	19.6601	3.8632	1.2644



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.449	36.259	Máx.	9.5392	-0.3332	51.0051	10.8134	1.9199
		Mín.	5.7571	-0.5897	31.5215	6.7307	0.9269
		Dif.	3.7821	0.2564	19.4837	4.0827	0.9930
110.449	36.509	Máx.	9.4373	0.3056	50.7547	11.0511	1.1080
		Mín.	5.6988	0.1706	31.3615	6.8772	0.3946
		Dif.	3.7385	0.1351	19.3931	4.1738	0.7134
110.449	36.759	Máx.	9.4277	1.1823	50.7446	10.8935	0.2894
		Mín.	5.6945	0.7336	31.3522	6.7386	-0.1220
		Dif.	3.7333	0.4487	19.3924	4.1549	0.4115
110.449	37.009	Máx.	9.5081	2.0457	50.9662	10.3461	-0.2844
		Mín.	5.7427	1.2658	31.4896	6.3245	-0.8222
		Dif.	3.7653	0.7800	19.4766	4.0215	0.5378
110.449	37.259	Máx.	9.6654	2.8553	51.4001	9.4114	-0.7802
		Mín.	5.8368	1.7561	31.7619	5.6887	-1.4948
		Dif.	3.8286	1.0991	19.6381	3.7227	0.7145
110.449	37.509	Máx.	9.8832	3.5844	52.0171	8.1273	-1.2169
		Mín.	5.9669	2.1920	32.1505	4.8619	-2.0916
		Dif.	3.9163	1.3924	19.8666	3.2654	0.8747
110.449	37.759	Máx.	10.1607	4.2148	52.7810	6.5437	-1.5300
		Mín.	6.1329	2.5645	32.6322	3.8787	-2.5865
		Dif.	4.0278	1.6503	20.1488	2.6650	1.0566
110.449	38.009	Máx.	10.6300	4.7192	53.6521	4.7189	-1.6982
		Mín.	6.4146	2.8589	33.1815	2.7751	-2.9604
		Dif.	4.2153	1.8604	20.4706	1.9438	1.2622
110.449	38.259	Máx.	12.3545	4.9408	54.5913	2.7224	-1.7308
		Mín.	7.4537	2.9831	33.7734	1.5898	-3.0843
		Dif.	4.9008	1.9576	20.8179	1.1325	1.3534
110.449	38.509	Máx.	22.9164	3.6023	55.5663	0.6895	-1.2635
		Mín.	13.8231	2.1744	34.3874	0.3974	-2.3286
		Dif.	9.0933	1.4279	21.1789	0.2921	1.0651
110.449	38.634	Máx.	22.9164	2.2579	55.5663	0.0021	0.3041
		Mín.	13.8231	1.3661	34.3874	0.0012	0.0737
		Dif.	9.0933	0.8918	21.1789	0.0009	0.2305
110.699	34.383	Máx.	29.9905	-0.5793	54.6972	0.0009	1.4091
		Mín.	18.1715	-0.9858	33.8205	0.0005	0.8162
		Dif.	11.8190	0.4065	20.8767	0.0004	0.5928
110.699	34.509	Máx.	29.9905	-1.4948	54.6972	0.6715	4.8366
		Mín.	18.1715	-2.5417	33.8205	0.3842	2.8489
		Dif.	11.8190	1.0468	20.8767	0.2872	1.9877
110.699	34.759	Máx.	15.7059	-2.4891	53.3659	2.7804	5.8967
		Mín.	9.5161	-4.2148	32.9790	1.6091	3.5055
		Dif.	6.1897	1.7257	20.3869	1.1714	2.3912



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.699	35.009	Máx.	13.3631	-2.5082	52.0695	4.9156	5.7880
		Mín.	8.0968	-4.2107	32.1464	2.8705	3.4954
		Dif.	5.2662	1.7025	19.9231	2.0451	2.2926
110.699	35.259	Máx.	12.6703	-2.3275	50.8431	6.9215	5.3794
		Mín.	7.6819	-3.8654	31.3577	4.0864	3.2700
		Dif.	4.9884	1.5379	19.4854	2.8351	2.1094
110.699	35.509	Máx.	12.1908	-2.0299	49.7208	8.7060	4.8201
		Mín.	7.3976	-3.3287	30.6693	5.2059	2.8442
		Dif.	4.7932	1.2988	19.0515	3.5001	1.9759
110.699	35.759	Máx.	11.7571	-1.6036	48.7749	10.1863	4.0932
		Mín.	7.1415	-2.6320	30.0686	6.1775	2.3146
		Dif.	4.6156	1.0284	18.7063	4.0088	1.7786
110.699	36.009	Máx.	11.3857	-1.0563	48.0380	11.2903	3.2227
		Mín.	6.9228	-1.7935	29.6002	6.9509	1.7100
		Dif.	4.4629	0.7372	18.4378	4.3395	1.5127
110.699	36.259	Máx.	11.1143	-0.4274	47.5396	11.9880	2.2456
		Mín.	6.7637	-0.8372	29.2830	7.4426	1.0620
		Dif.	4.3506	0.4097	18.2566	4.5454	1.1837
110.699	36.509	Máx.	10.9724	0.3052	47.2958	12.2544	1.2572
		Mín.	6.6816	0.0950	29.1273	7.6070	0.4041
		Dif.	4.2909	0.2101	18.1685	4.6474	0.8531
110.699	36.759	Máx.	10.9728	1.3315	47.3107	12.0775	0.2489
		Mín.	6.6833	0.7702	29.1330	7.4335	-0.2309
		Dif.	4.2895	0.5614	18.1777	4.6440	0.4798
110.699	37.009	Máx.	11.1091	2.3326	47.5739	11.4602	-0.4161
		Mín.	6.7650	1.4310	29.2957	6.9435	-1.1302
		Dif.	4.3441	0.9016	18.2782	4.5167	0.7141
110.699	37.259	Máx.	11.3586	3.2523	48.0639	10.4045	-1.0290
		Mín.	6.9142	2.0238	29.6025	6.2091	-1.9549
		Dif.	4.4444	1.2284	18.4613	4.1953	0.9260
110.699	37.509	Máx.	11.6923	4.0725	48.7488	8.9581	-1.5686
		Mín.	7.1137	2.4995	30.0333	5.2707	-2.6769
		Dif.	4.5786	1.5730	18.7155	3.6875	1.1083
110.699	37.759	Máx.	12.1005	4.7512	49.5905	7.1846	-1.9509
		Mín.	7.3582	2.8804	30.5557	4.1729	-3.2725
		Dif.	4.7424	1.8708	19.0348	3.0117	1.3215
110.699	38.009	Máx.	12.7385	5.2580	50.5377	5.1573	-2.1410
		Mín.	7.7422	3.1562	31.1601	2.9612	-3.7246
		Dif.	4.9963	2.1019	19.3775	2.1961	1.5837
110.699	38.259	Máx.	14.9062	5.4309	51.5531	2.9610	-2.1664
		Mín.	9.0547	3.2346	31.7995	1.6822	-3.8683
		Dif.	5.8515	2.1963	19.7536	1.2789	1.7019



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.699	38.509	Máx.	27.9055	3.9288	52.6004	0.7483	-1.5835
		Mín.	16.9388	2.3293	32.4583	0.4165	-2.9330
		Dif.	10.9667	1.5995	20.1421	0.3318	1.3496
110.699	38.634	Máx.	27.9055	2.4594	52.6004	0.0022	0.3199
		Mín.	16.9388	1.4547	32.4583	0.0012	0.0453
		Dif.	10.9667	1.0048	20.1421	0.0010	0.2747
110.949	34.383	Máx.	35.4948	-0.6217	51.0190	0.0009	1.6627
		Mín.	21.4859	-1.1109	31.4453	0.0005	0.9503
		Dif.	14.0090	0.4893	19.5737	0.0004	0.7124
110.949	34.509	Máx.	35.4948	-1.6310	51.0190	0.7234	5.7138
		Mín.	21.4859	-2.8581	31.4453	0.3959	3.3366
		Dif.	14.0090	1.2271	19.5737	0.3276	2.3772
110.949	34.759	Máx.	18.5616	-2.7829	49.6106	3.0323	6.9707
		Mín.	11.2954	-4.8119	30.5564	1.6936	4.1174
		Dif.	7.2662	2.0290	19.0541	1.3387	2.8532
110.949	35.009	Máx.	15.7095	-2.9098	48.2410	5.4107	6.8415
		Mín.	9.5632	-4.9445	29.6602	3.0661	4.1199
		Dif.	6.1463	2.0347	18.5808	2.3446	2.7216
110.949	35.259	Máx.	14.7720	-2.7941	46.9440	7.6752	6.3443
		Mín.	9.0013	-4.6537	28.8119	4.4206	3.8714
		Dif.	5.7707	1.8596	18.1321	3.2546	2.4728
110.949	35.509	Máx.	14.0704	-2.5001	45.7546	9.7058	5.6716
		Mín.	8.5848	-4.0975	28.0859	5.6911	3.3579
		Dif.	5.4856	1.5974	17.6687	4.0147	2.3137
110.949	35.759	Máx.	13.4266	-2.0021	44.7533	11.3939	4.7984
		Mín.	8.2037	-3.3143	27.4817	6.8099	2.7076
		Dif.	5.2229	1.3121	17.2716	4.5839	2.0909
110.949	36.009	Máx.	12.8792	-1.3192	43.9956	12.6479	3.7510
		Mín.	7.8802	-2.3326	27.0011	7.7114	1.9692
		Dif.	4.9990	1.0134	16.9945	4.9364	1.7819
110.949	36.259	Máx.	12.4876	-0.5448	43.4967	13.4191	2.5899
		Mín.	7.6493	-1.1707	26.6843	8.3130	1.1831
		Dif.	4.8383	0.6258	16.8124	5.1061	1.4068
110.949	36.509	Máx.	12.2947	0.3221	43.2685	13.7170	1.4056
		Mín.	7.5366	-0.0088	26.5387	8.4973	0.3909
		Dif.	4.7581	0.3309	16.7298	5.2197	1.0148
110.949	36.759	Máx.	12.3161	1.5509	43.3124	13.5174	0.2300
		Mín.	7.5510	0.8202	26.5615	8.2727	-0.4050
		Dif.	4.7651	0.7307	16.7509	5.2446	0.6350
110.949	37.009	Máx.	12.5393	2.7560	43.6167	12.8147	-0.5604
		Mín.	7.6847	1.6274	26.7485	7.6841	-1.4841
		Dif.	4.8546	1.1287	16.8682	5.1306	0.9237





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.949	37.259	Máx.	12.9274	3.8189	44.1606	11.6103	-1.3009
		Mín.	7.9168	2.3649	27.0875	6.8240	-2.4664
		Dif.	5.0106	1.4540	17.0731	4.7863	1.1655
110.949	37.509	Máx.	13.4319	4.7384	44.9249	9.9634	-1.9543
		Mín.	8.2185	2.9233	27.5332	5.7446	-3.3183
		Dif.	5.2134	1.8152	17.3917	4.2187	1.3640
110.949	37.759	Máx.	14.0275	5.4749	45.8456	7.9543	-2.4040
		Mín.	8.5753	3.3066	28.0981	4.5045	-4.0218
		Dif.	5.4522	2.1683	17.7475	3.4498	1.6178
110.949	38.009	Máx.	14.8885	5.9735	46.8543	5.6772	-2.6083
		Mín.	9.0942	3.5470	28.7772	3.1621	-4.5568
		Dif.	5.7944	2.4265	18.0771	2.5151	1.9484
110.949	38.259	Máx.	17.5629	6.0670	47.9452	3.2382	-2.6183
		Mín.	10.7184	3.5533	29.4644	1.7750	-4.7190
		Dif.	6.8445	2.5137	18.4808	1.4633	2.1007
110.949	38.509	Máx.	33.2030	4.3413	49.0617	0.8131	-1.9095
		Mín.	20.1719	2.5167	30.1651	0.4321	-3.5893
		Dif.	13.0311	1.8246	18.8966	0.3811	1.6798
110.949	38.634	Máx.	33.2030	2.7071	49.0617	0.0024	0.3420
		Mín.	20.1719	1.5561	30.1651	0.0012	0.0018
		Dif.	13.0311	1.1511	18.8966	0.0012	0.3403
111.199	34.383	Máx.	41.4444	-0.6612	46.6857	0.0010	1.9295
		Mín.	25.0156	-1.2614	28.6530	0.0005	1.0801
		Dif.	16.4288	0.6002	18.0327	0.0005	0.8495
111.199	34.509	Máx.	41.4444	-1.7921	46.6857	0.7771	6.6464
		Mín.	25.0156	-3.2578	28.6530	0.3996	3.8279
		Dif.	16.4288	1.4657	18.0327	0.3775	2.8185
111.199	34.759	Máx.	21.6539	-3.1614	45.2071	3.3207	8.1152
		Mín.	13.2151	-5.6010	27.7224	1.7696	4.7420
		Dif.	8.4387	2.4395	17.4846	1.5511	3.3732
111.199	35.009	Máx.	18.1949	-3.4516	43.7776	5.9985	7.9618
		Mín.	11.1117	-5.9428	26.7553	3.2714	4.7651
		Dif.	7.0831	2.4912	17.0224	2.7270	3.1967
111.199	35.259	Máx.	16.9102	-3.4353	42.4228	8.5852	7.3570
		Mín.	10.3422	-5.7363	25.8505	4.7957	4.5037
		Dif.	6.5681	2.3010	16.5723	3.7895	2.8533
111.199	35.509	Máx.	15.8840	-3.1342	41.1885	10.9188	6.5554
		Mín.	9.7217	-5.1564	25.0968	6.2533	3.8894
		Dif.	6.1623	2.0222	16.0917	4.6655	2.6661
111.199	35.759	Máx.	14.9347	-2.5165	40.1450	12.8551	5.5206
		Mín.	9.1588	-4.2538	24.5279	7.5527	3.0999
		Dif.	5.7759	1.7374	15.6171	5.3023	2.4207





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.199	36.009	Máx.	14.1363	-1.6605	39.3963	14.2802	4.2828
		Mín.	8.6961	-3.0549	24.0555	8.6094	2.2132
		Dif.	5.4402	1.3944	15.3408	5.6707	2.0696
111.199	36.259	Máx.	13.5840	-0.6841	38.9220	15.1226	2.9367
		Mín.	8.3689	-1.6303	23.7560	9.3517	1.2801
		Dif.	5.2151	0.9463	15.1659	5.7709	1.6566
111.199	36.509	Máx.	13.3290	0.3716	38.7235	15.4515	1.5508
		Mín.	8.2186	-0.1512	23.6299	9.5563	0.3489
		Dif.	5.1104	0.5227	15.0936	5.8952	1.2019
111.199	36.759	Máx.	13.3877	1.8855	38.7976	15.2269	0.2202
		Mín.	8.2553	0.8861	23.6700	9.2611	-0.6257
		Dif.	5.1324	0.9994	15.1275	5.9658	0.8459
111.199	37.009	Máx.	13.7501	3.3436	39.1334	14.4257	-0.7106
		Mín.	8.4471	1.8909	23.8740	8.5485	-1.8807
		Dif.	5.3029	1.4527	15.2594	5.8772	1.1701
111.199	37.259	Máx.	14.3533	4.6141	39.7204	13.0464	-1.5887
		Mín.	8.7790	2.7979	24.2221	7.5324	-3.0226
		Dif.	5.5742	1.8161	15.4983	5.5140	1.4340
111.199	37.509	Máx.	15.1068	5.6530	40.5607	11.1587	-2.3685
		Mín.	9.2311	3.4859	24.6578	6.2788	-4.0093
		Dif.	5.8757	2.1671	15.9029	4.8799	1.6407
111.199	37.759	Máx.	15.9611	6.4497	41.5434	8.8630	-2.8844
		Mín.	9.7679	3.8801	25.2616	4.8638	-4.8300
		Dif.	6.1932	2.5696	16.2818	3.9992	1.9457
111.199	38.009	Máx.	17.1117	6.9229	42.6090	6.2816	-3.0927
		Mín.	10.4894	4.0589	25.9993	3.3654	-5.4545
		Dif.	6.6223	2.8639	16.6098	2.9162	2.3617
111.199	38.259	Máx.	20.3781	6.8914	43.7476	3.5517	-3.0750
		Mín.	12.4768	3.9545	26.7543	1.8572	-5.6339
		Dif.	7.9012	2.9369	16.9933	1.6945	2.5588
111.199	38.509	Máx.	38.8898	4.8599	44.9194	0.8811	-2.2277
		Mín.	23.5936	2.7396	27.4867	0.4393	-4.2919
		Dif.	15.2961	2.1204	17.4327	0.4418	2.0643
111.199	38.634	Máx.	38.8898	3.0087	44.9194	0.0026	0.3894
		Mín.	23.5936	1.6680	27.4867	0.0012	-0.0520
		Dif.	15.2961	1.3406	17.4327	0.0014	0.4414
111.449	34.383	Máx.	47.9938	-0.6925	41.6229	0.0010	2.2021
		Mín.	28.8287	-1.4447	25.3938	0.0005	1.1955
		Dif.	19.1651	0.7521	16.2291	0.0005	1.0066
111.449	34.509	Máx.	47.9938	-1.9853	41.6229	0.8321	7.6278
		Mín.	28.8287	-3.7725	25.3938	0.3885	4.3054
		Dif.	19.1651	1.7872	16.2291	0.4436	3.3224



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.449	34.759	Máx.	25.1047	-3.6616	40.0946	3.6463	9.3240
		Mín.	15.3480	-6.6679	24.4363	1.8240	5.3627
		Dif.	9.7567	3.0063	15.6583	1.8223	3.9613
111.449	35.009	Máx.	20.9155	-4.1978	38.6333	6.6953	9.1373
		Mín.	12.7417	-7.3265	23.3981	3.4768	5.4167
		Dif.	8.1738	3.1287	15.2352	3.2185	3.7206
111.449	35.259	Máx.	19.1551	-4.3258	37.2522	9.6833	8.3943
		Mín.	11.6079	-7.2369	22.4527	5.2103	5.1536
		Dif.	7.5472	2.9112	14.7995	4.4730	3.2408
111.449	35.509	Máx.	17.6510	-4.0011	36.0179	12.3824	7.4411
		Mín.	10.6740	-6.6030	21.7036	6.8973	4.4172
		Dif.	6.9770	2.6019	14.3143	5.4851	3.0239
111.449	35.759	Máx.	16.2634	-3.1926	35.0017	14.6014	6.2258
		Mín.	9.8542	-5.5110	21.1852	8.4122	3.4668
		Dif.	6.4093	2.3184	13.8165	6.1892	2.7590
111.449	36.009	Máx.	15.1143	-2.0873	34.2968	16.2060	4.7967
		Mín.	9.2274	-3.9971	20.8017	9.6485	2.4049
		Dif.	5.8870	1.9098	13.4951	6.5575	2.3918
111.449	36.259	Máx.	14.3161	-0.8373	33.8906	17.1231	3.2966
		Mín.	8.8565	-2.2250	20.5489	10.5274	1.3086
		Dif.	5.4596	1.3878	13.3418	6.5957	1.9880
111.449	36.509	Máx.	13.9872	0.4763	33.7427	17.4568	1.7227
		Mín.	8.6741	-0.3433	20.4559	10.7844	0.2387
		Dif.	5.3132	0.8197	13.2868	6.6724	1.4840
111.449	36.759	Máx.	14.1352	2.3645	33.8424	17.2082	0.2469
		Mín.	8.6902	0.9665	20.5097	10.3964	-0.9090
		Dif.	5.4451	1.3980	13.3327	6.8118	1.1559
111.449	37.009	Máx.	14.7065	4.1394	34.1838	16.3036	-0.8386
		Mín.	8.9341	2.2325	20.7123	9.5351	-2.3184
		Dif.	5.7724	1.9069	13.4715	6.7684	1.4798
111.449	37.259	Máx.	15.6029	5.6923	34.8041	14.7312	-1.8747
		Mín.	9.4180	3.3726	20.9998	8.3322	-3.6030
		Dif.	6.1850	2.3197	13.8044	6.3990	1.7283
111.449	37.509	Máx.	16.7179	6.9000	35.6665	12.5651	-2.7959
		Mín.	10.0840	4.2381	21.4206	6.8671	-4.7304
		Dif.	6.6339	2.6619	14.2459	5.6980	1.9345
111.449	37.759	Máx.	17.9581	7.7685	36.6814	9.9262	-3.3810
		Mín.	10.8699	4.6559	22.0392	5.2385	-5.6805
		Dif.	7.0881	3.1126	14.6422	4.6877	2.2995
111.449	38.009	Máx.	19.5014	8.1919	37.7786	6.9756	-3.5796
		Mín.	11.8812	4.7335	22.8225	3.5533	-6.4058
		Dif.	7.6202	3.4584	14.9561	3.4223	2.8262



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.449	38.259	Máx.	23.4302	7.9664	38.9284	3.8979	-3.5164
		Mín.	14.3770	4.4594	23.6474	1.9121	-6.6015
		Dif.	9.0532	3.5070	15.2810	1.9859	3.0850
111.449	38.509	Máx.	45.0818	5.5140	40.1252	0.9566	-2.5137
		Mín.	27.2696	3.0008	24.3904	0.4309	-5.0259
		Dif.	17.8122	2.5131	15.7348	0.5257	2.5122
111.449	38.634	Máx.	45.0818	3.3746	40.1252	0.0027	0.4928
		Mín.	27.2696	1.7859	24.3904	0.0011	-0.1062
		Dif.	17.8122	1.5886	15.7348	0.0016	0.5991
111.699	34.383	Máx.	55.3800	-0.7073	35.7104	0.0010	2.4652
		Mín.	33.0302	-1.6658	21.5874	0.0004	1.2795
		Dif.	22.3498	0.9585	14.1231	0.0006	1.1857
111.699	34.509	Máx.	55.3800	-2.2266	35.7104	0.8887	8.6398
		Mín.	33.0302	-4.4612	21.5874	0.3511	4.7384
		Dif.	22.3498	2.2347	14.1231	0.5377	3.9014
111.699	34.759	Máx.	29.1053	-4.3524	34.1751	4.0398	10.5772
		Mín.	17.8080	-8.1662	20.6327	1.8366	5.9502
		Dif.	11.2973	3.8138	13.5424	2.2032	4.6270
111.699	35.009	Máx.	23.9988	-5.2595	32.7343	7.5317	10.3371
		Mín.	14.4636	-9.3000	19.5349	3.6709	6.0483
		Dif.	9.5351	4.0405	13.1995	3.8609	4.2888
111.699	35.259	Máx.	21.4723	-5.5835	31.3913	11.0211	9.4056
		Mín.	12.8197	-9.3438	18.5895	5.6669	5.7919
		Dif.	8.6526	3.7603	12.8018	5.3541	3.6136
111.699	35.509	Máx.	19.2382	-5.1787	30.2469	14.1481	8.2676
		Mín.	11.4285	-8.5664	17.9126	7.6328	4.8983
		Dif.	7.8097	3.3877	12.3343	6.5152	3.3692
111.699	35.759	Máx.	17.2458	-4.0506	29.3668	16.6639	6.8659
		Mín.	10.2612	-7.1519	17.5187	9.3945	3.7390
		Dif.	6.9846	3.1013	11.8481	7.2693	3.1269
111.699	36.009	Máx.	15.6767	-2.5890	28.7921	18.4290	5.2565
		Mín.	9.4195	-5.1770	17.3035	10.8248	2.4992
		Dif.	6.2572	2.5880	11.4886	7.6042	2.7573
111.699	36.259	Máx.	14.6286	-0.9840	28.5209	19.3938	3.6246
		Mín.	8.9719	-2.9589	17.1419	11.8444	1.2635
		Dif.	5.6567	1.9749	11.3790	7.5494	2.3611
111.699	36.509	Máx.	14.1792	0.6524	28.4507	19.7052	1.8923
		Mín.	8.8478	-0.5883	17.1001	12.1664	0.0800
		Dif.	5.3314	1.2407	11.3506	7.5388	1.8123
111.699	36.759	Máx.	14.4685	3.0019	28.5625	19.4410	0.3092
		Mín.	8.7956	1.0509	17.1581	11.6644	-1.2240
		Dif.	5.6729	1.9510	11.4044	7.7766	1.5332



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.699	37.009	Máx.	15.2888	5.1767	28.8603	18.4449	-0.9052
		Mín.	9.1074	2.6495	17.3256	10.6364	-2.7766
		Dif.	6.1814	2.5271	11.5347	7.8085	1.8714
111.699	37.259	Máx.	16.5691	7.1258	29.4481	16.6822	-2.1032
		Mín.	9.7804	4.1116	17.4907	9.2213	-4.1768
		Dif.	6.7886	3.0141	11.9574	7.4609	2.0736
111.699	37.509	Máx.	18.1876	8.5888	30.2599	14.2128	-3.2036
		Mín.	10.7579	5.2571	17.8357	7.5057	-5.4401
		Dif.	7.4296	3.3316	12.4242	6.7072	2.2364
111.699	37.759	Máx.	20.0053	9.5744	31.2481	11.1704	-3.8740
		Mín.	11.9156	5.7239	18.4187	5.6141	-6.5369
		Dif.	8.0897	3.8505	12.8294	5.5563	2.6629
111.699	38.009	Máx.	22.1300	9.9173	32.3324	7.7849	-4.0458
		Mín.	13.3313	5.6389	19.2182	3.6999	-7.3850
		Dif.	8.7987	4.2784	13.1142	4.0850	3.3392
111.699	38.259	Máx.	26.8423	9.3861	33.4377	4.3173	-3.9101
		Mín.	16.4927	5.0982	20.1097	1.9125	-7.5981
		Dif.	10.3495	4.2879	13.3280	2.4048	3.6880
111.699	38.509	Máx.	51.9485	6.3432	34.6057	1.0344	-2.7279
		Mín.	31.2753	3.3001	20.8265	0.3948	-5.7622
		Dif.	20.6732	3.0431	13.7792	0.6397	3.0343
111.699	38.634	Máx.	51.9485	3.8247	34.6057	0.0028	0.7011
		Mín.	31.2753	1.8988	20.8265	0.0008	-0.1437
		Dif.	20.6732	1.9258	13.7792	0.0020	0.8448
111.949	34.383	Máx.	63.9953	-0.6929	28.7524	0.0010	2.6897
		Mín.	37.7974	-1.9440	17.1029	0.0003	1.3020
		Dif.	26.1979	1.2511	11.6495	0.0007	1.3877
111.949	34.509	Máx.	63.9953	-2.5514	28.7524	0.9311	9.6439
		Mín.	37.7974	-5.4702	17.1029	0.2671	5.0733
		Dif.	26.1979	2.9189	11.6495	0.6641	4.5706
111.949	34.759	Máx.	33.9797	-5.3720	27.2903	4.5316	11.8317
		Mín.	20.7641	-10.3901	16.2058	1.7758	6.4545
		Dif.	13.2155	5.0181	11.0845	2.7559	5.3772
111.949	35.009	Máx.	27.5464	-6.8435	25.9637	8.6440	11.4935
		Mín.	16.3587	-12.2285	15.0802	3.8429	6.6127
		Dif.	11.1876	5.3850	10.8835	4.8011	4.8808
111.949	35.259	Máx.	23.7683	-7.3983	24.7854	12.6859	10.2989
		Mín.	13.8818	-12.3390	14.2263	6.1792	6.3459
		Dif.	9.8865	4.9407	10.5591	6.5067	3.9530
111.949	35.509	Máx.	20.4556	-6.7249	23.9021	16.2830	8.9346
		Mín.	11.7963	-11.2003	13.7540	8.4779	5.2363
		Dif.	8.6593	4.4754	10.1481	7.8051	3.6983



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.949	35.759	Máx.	17.7034	-5.0714	23.3360	19.0606	7.3320
		Mín.	10.1912	-9.2030	13.6157	10.5028	3.8533
		Dif.	7.5122	4.1316	9.7203	8.5578	3.4788
111.949	36.009	Máx.	15.6781	-3.1171	23.0363	20.9190	5.6142
		Mín.	9.1724	-6.5758	13.6639	12.1199	2.4619
		Dif.	6.5056	3.4587	9.3725	8.7991	3.1523
111.949	36.259	Máx.	14.4007	-1.0547	22.9876	21.8721	3.8718
		Mín.	8.7055	-3.8381	13.6520	13.2697	1.1270
		Dif.	5.6952	2.7834	9.3356	8.6024	2.7447
111.949	36.509	Máx.	13.8637	0.9572	23.0249	22.1269	2.0491
		Mín.	8.6525	-0.9291	13.6811	13.6622	-0.1229
		Dif.	5.2112	1.8863	9.3438	8.4647	2.1721
111.949	36.759	Máx.	14.2876	3.8259	23.1244	21.8662	0.4183
		Mín.	8.5447	1.0792	13.7268	13.0309	-1.5307
		Dif.	5.7429	2.7468	9.3977	8.8353	1.9490
111.949	37.009	Máx.	15.3672	6.4777	23.3032	20.8192	-0.8867
		Mín.	8.8904	3.1033	13.8074	11.8344	-3.1786
		Dif.	6.4768	3.3745	9.4958	8.9848	2.2919
111.949	37.259	Máx.	17.0982	8.9660	23.7393	18.9098	-2.2190
		Mín.	9.7350	5.0083	13.7708	10.1983	-4.6628
		Dif.	7.3632	3.9577	9.9685	8.7115	2.4438
111.949	37.509	Máx.	19.4085	10.8620	24.3668	16.1481	-3.5181
		Mín.	11.0844	6.6240	13.9327	8.1987	-6.0672
		Dif.	8.3241	4.2380	10.4340	7.9493	2.5492
111.949	37.759	Máx.	22.0953	12.0987	25.2151	12.6864	-4.3290
		Mín.	12.8396	7.2429	14.3801	5.9804	-7.3280
		Dif.	9.2556	4.8558	10.8350	6.7060	2.9990
111.949	38.009	Máx.	25.1419	12.3452	26.2140	8.8122	-4.4584
		Mín.	14.9043	6.9060	15.1353	3.7676	-8.3456
		Dif.	10.2376	5.4391	11.0787	5.0445	3.8872
111.949	38.259	Máx.	30.8851	11.3008	27.1985	4.7940	-4.2080
		Mín.	18.8746	5.9161	16.0888	1.8110	-8.5842
		Dif.	12.0105	5.3846	11.1097	2.9830	4.3762
111.949	38.509	Máx.	59.7257	7.4012	28.2497	1.1038	-2.8072
		Mín.	35.7098	3.6196	16.7201	0.3101	-6.5188
		Dif.	24.0159	3.7816	11.5296	0.7937	3.7116
111.949	38.634	Máx.	59.7257	4.4032	28.2497	0.0028	1.0888
		Mín.	35.7098	1.9759	16.7201	0.0004	-0.1374
		Dif.	24.0159	2.4273	11.5296	0.0024	1.2262
112.199	34.383	Máx.	74.5508	-0.6279	20.4216	0.0010	2.8521
		Mín.	43.4609	-2.3217	11.7218	0.0001	1.2086
		Dif.	31.0898	1.6938	8.6998	0.0009	1.6435



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.199	34.509	Máx.	74.5508	-3.0434	20.4216	0.9392	10.5622
		Mín.	43.4609	-7.0544	11.7218	0.0966	5.2133
		Dif.	31.0898	4.0110	8.6998	0.8426	5.3490
112.199	34.759	Máx.	40.3468	-7.0256	19.1761	5.1438	12.9978
		Mín.	24.4613	-13.9598	10.9793	1.5870	6.7898
		Dif.	15.8855	6.9343	8.1968	3.5568	6.2080
112.199	35.009	Máx.	31.6387	-9.3581	18.1379	10.1498	12.4615
		Mín.	18.3828	-16.7945	9.9012	3.9911	7.0241
		Dif.	13.2560	7.4364	8.2367	6.1588	5.4374
112.199	35.259	Máx.	25.7335	-10.0190	17.3875	14.9069	10.8730
		Mín.	14.4509	-16.6312	9.3451	6.7829	6.7145
		Dif.	11.2826	6.6122	8.0424	8.1241	4.1585
112.199	35.509	Máx.	20.9005	-8.5928	17.0820	18.8561	9.2591
		Mín.	11.4399	-14.6299	9.3223	9.4569	5.2903
		Dif.	9.4606	6.0371	7.7597	9.3992	3.9688
112.199	35.759	Máx.	17.3264	-6.1447	17.1015	21.7642	7.4688
		Mín.	9.4751	-11.5789	9.6329	11.7250	3.7142
		Dif.	7.8513	5.4342	7.4686	10.0392	3.7545
112.199	36.009	Máx.	14.9644	-3.5199	17.2671	23.5828	5.7414
		Mín.	8.4212	-8.1789	10.0414	13.4877	2.2347
		Dif.	6.5432	4.6590	7.2257	10.0950	3.5066
112.199	36.259	Máx.	13.5799	-0.9986	17.5289	24.4367	3.9861
		Mín.	8.0473	-4.7882	10.2376	14.7352	0.8801
		Dif.	5.5326	3.7895	7.2913	9.7015	3.1060
112.199	36.509	Máx.	13.0295	1.3748	17.6961	24.5960	2.1830
		Mín.	8.0796	-1.3410	10.3523	15.1985	-0.3588
		Dif.	4.9500	2.7159	7.3438	9.3975	2.5418
112.199	36.759	Máx.	13.5441	4.7762	17.7519	24.3699	0.5928
		Mín.	7.9216	1.0127	10.3653	14.4339	-1.7784
		Dif.	5.6225	3.7636	7.3866	9.9359	2.3713
112.199	37.009	Máx.	14.8045	8.0349	17.7296	23.3458	-0.7300
		Mín.	8.2120	3.4644	10.2835	13.0921	-3.4376
		Dif.	6.5925	4.5704	7.4460	10.2537	2.7075
112.199	37.259	Máx.	16.9295	11.1796	17.8307	21.3963	-2.1433
		Mín.	9.1190	5.9788	9.9752	11.2581	-4.9690
		Dif.	7.8105	5.2008	7.8556	10.1381	2.8257
112.199	37.509	Máx.	20.0532	13.9214	18.0506	18.4318	-3.6150
		Mín.	10.8197	8.2769	9.7864	8.9659	-6.4805
		Dif.	9.2335	5.6445	8.2642	9.4660	2.8654
112.199	37.759	Máx.	24.0962	15.7061	18.5330	14.6572	-4.6836
		Mín.	13.3771	9.5009	9.9026	6.3467	-7.9127
		Dif.	10.7191	6.2052	8.6304	8.3104	3.2292



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.199	38.009	Máx.	28.7809	15.9891	19.3041	10.0823	-4.7700
		Mín.	16.6496	8.8373	10.4762	3.7094	-9.2010
		Dif.	12.1313	7.1518	8.8280	6.3729	4.4310
112.199	38.259	Máx.	36.0714	14.0039	20.1059	5.3131	-4.3450
		Mín.	21.8496	7.0090	11.4465	1.5159	-9.5403
		Dif.	14.2218	6.9950	8.6594	3.7971	5.1953
112.199	38.509	Máx.	68.7587	8.7911	20.8936	1.1485	-2.6527
		Mín.	40.7070	3.8795	11.9609	0.1357	-7.2114
		Dif.	28.0516	4.9116	8.9327	1.0128	4.5587
112.199	38.634	Máx.	68.7587	5.0492	20.8936	0.0026	1.7658
		Mín.	40.7070	1.9156	11.9609	-0.0004	-0.0500
		Dif.	28.0516	3.1336	8.9327	0.0030	1.8158
112.449	34.383	Máx.	88.5661	-0.4518	10.1556	0.0008	2.8438
		Mín.	50.7538	-2.8607	5.0683	-0.0003	0.8903
		Dif.	37.8123	2.4089	5.0873	0.0011	1.9535
112.449	34.509	Máx.	88.5661	-3.9397	10.1556	0.8576	11.3240
		Mín.	50.7538	-9.8524	5.0683	-0.2520	4.9719
		Dif.	37.8123	5.9128	5.0873	1.1096	6.3521
112.449	34.759	Máx.	49.2398	-10.0895	9.3876	5.9812	13.8778
		Mín.	29.4995	-20.3596	4.5656	1.1739	6.7990
		Dif.	19.7403	10.2701	4.8221	4.8073	7.0788
112.449	35.009	Máx.	35.9156	-13.6293	9.1099	12.3287	12.9140
		Mín.	20.0524	-24.2559	3.8183	4.1512	7.1096
		Dif.	15.8632	10.6266	5.2916	8.1775	5.8044
112.449	35.259	Máx.	26.4318	-13.6254	9.3522	17.8827	10.7596
		Mín.	13.7502	-22.6439	4.0311	7.5448	6.6862
		Dif.	12.6816	9.0185	5.3211	10.3380	4.0734
112.449	35.509	Máx.	19.8445	-10.5788	10.0720	21.8700	8.9516
		Mín.	9.9045	-18.6893	4.8622	10.5768	4.8706
		Dif.	9.9400	8.1106	5.2098	11.2932	4.0810
112.449	35.759	Máx.	15.7855	-6.9637	11.0132	24.6346	7.1637
		Mín.	7.9553	-14.0146	5.8423	13.0045	3.2075
		Dif.	7.8301	7.0509	5.1709	11.6301	3.9562
112.449	36.009	Máx.	13.4579	-3.6637	11.8188	26.2287	5.5410
		Mín.	7.1740	-9.7302	6.6583	14.8371	1.7733
		Dif.	6.2839	6.0665	5.1606	11.3916	3.7676
112.449	36.259	Máx.	12.2017	-0.7682	12.4336	26.8961	3.9215
		Mín.	7.0520	-5.6982	7.0895	16.1359	0.5208
		Dif.	5.1497	4.9300	5.3440	10.7601	3.4007
112.449	36.509	Máx.	11.7378	1.8935	12.7287	26.9317	2.2817
		Mín.	7.1876	-1.8086	7.2886	16.6690	-0.6047
		Dif.	4.5503	3.7020	5.4401	10.2627	2.8864



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.449	36.759	Máx.	12.2611	5.7456	12.7147	26.7756	0.8415
		Mín.	6.9771	0.8030	7.2533	15.7794	-1.9097
		Dif.	5.2841	4.9425	5.4614	10.9962	2.7512
112.449	37.009	Máx.	13.5058	9.6248	12.4092	25.8630	-0.3885
		Mín.	7.0734	3.6087	6.9998	14.3385	-3.4530
		Dif.	6.4324	6.0161	5.4095	11.5244	3.0644
112.449	37.259	Máx.	15.7354	13.5781	12.0020	24.0412	-1.7691
		Mín.	7.7774	6.7402	6.3375	12.3706	-4.9377
		Dif.	7.9580	6.8378	5.6645	11.6706	3.1686
112.449	37.509	Máx.	19.4848	17.7169	11.5027	21.2091	-3.3350
		Mín.	9.5324	10.0967	5.5887	9.8361	-6.4376
		Dif.	9.9524	7.6203	5.9140	11.3730	3.1026
112.449	37.759	Máx.	25.3015	20.9586	11.1784	17.2189	-4.7929
		Mín.	12.9334	12.7291	5.0202	6.7738	-8.0128
		Dif.	12.3681	8.2295	6.1582	10.4451	3.2199
112.449	38.009	Máx.	33.1755	22.0027	11.3415	11.8143	-4.8942
		Mín.	18.3115	12.1967	5.0554	3.5023	-9.7553
		Dif.	14.8640	9.8061	6.2861	8.3120	4.8612
112.449	38.259	Máx.	43.8080	18.4471	11.8908	5.8628	-4.2422
		Mín.	26.1795	8.7564	5.9278	0.8441	-10.4542
		Dif.	17.6285	9.6907	5.9630	5.0187	6.2119
112.449	38.509	Máx.	79.8580	10.4134	12.3066	1.1008	-2.1153
		Mín.	46.6073	3.8229	6.3935	-0.2343	-7.7727
		Dif.	33.2507	6.5906	5.9131	1.3351	5.6574
112.449	38.634	Máx.	79.8580	5.3131	12.3066	0.0020	2.8784
		Mín.	46.6073	1.2761	6.3935	-0.0020	0.1540
		Dif.	33.2507	4.0370	5.9131	0.0040	2.7244
112.699	34.383	Máx.	110.7008	0.4032	-1.3681	0.0003	2.4187
		Mín.	62.0797	-2.9570	-4.7443	-0.0016	0.1179
		Dif.	48.6210	3.3602	3.3761	0.0019	2.3008
112.699	34.509	Máx.	110.7008	-6.0454	-1.3681	0.5442	11.6817
		Mín.	62.0797	-15.7620	-4.7443	-1.1892	3.9562
		Dif.	48.6210	9.7166	3.3761	1.7334	7.7255
112.699	34.759	Máx.	61.9022	-16.8280	-1.1754	7.4177	14.0758
		Mín.	36.1699	-33.5717	-4.9501	0.4131	6.1463
		Dif.	25.7324	16.7437	3.7747	7.0046	7.9295
112.699	35.009	Máx.	38.1356	-21.1301	-0.1089	15.7721	12.0848
		Mín.	19.2506	-36.4258	-4.0611	4.4675	6.4818
		Dif.	18.8849	15.2957	3.9522	11.3046	5.6030
112.699	35.259	Máx.	24.1915	-17.8849	1.4055	21.6987	9.4537
		Mín.	10.3954	-30.1621	-1.2734	8.5175	5.6920
		Dif.	13.7961	12.2772	2.6789	13.1811	3.7616





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.699	35.509	Máx.	16.8185	-11.9795	3.7607	25.1241	7.6738
		Mín.	6.7906	-22.6622	0.8973	11.7425	3.7533
		Dif.	10.0280	10.6827	2.8634	13.3816	3.9205
112.699	35.759	Máx.	13.1045	-7.1276	5.6287	27.3241	6.2811
		Mín.	5.6999	-16.2122	2.6459	14.1885	2.2685
		Dif.	7.4046	9.0846	2.9828	13.1356	4.0126
112.699	36.009	Máx.	11.2432	-3.4163	7.0956	28.5547	4.9684
		Mín.	5.5924	-11.0058	3.7815	16.0200	1.0884
		Dif.	5.6507	7.5895	3.3142	12.5347	3.8800
112.699	36.259	Máx.	10.3987	-0.3563	7.9959	29.0135	3.6647
		Mín.	5.8523	-6.4777	4.4008	17.3413	0.0811
		Dif.	4.5463	6.1214	3.5951	11.6723	3.5836
112.699	36.509	Máx.	10.1154	2.4669	8.3764	28.9298	2.3341
		Mín.	6.0923	-2.3158	4.6558	17.9523	-0.8280
		Dif.	4.0231	4.7827	3.7207	10.9775	3.1621
112.699	36.759	Máx.	10.5500	6.6208	8.2897	28.8652	1.1483
		Mín.	5.8352	0.4295	4.5735	16.9492	-1.8842
		Dif.	4.7148	6.1913	3.7163	11.9160	3.0325
112.699	37.009	Máx.	11.5102	11.0145	7.7265	28.1114	0.1423
		Mín.	5.6161	3.3973	4.1513	15.4534	-3.1544
		Dif.	5.8942	7.6172	3.5752	12.6579	3.2967
112.699	37.259	Máx.	13.4752	15.9235	6.7225	26.5707	-1.0221
		Mín.	5.7471	6.9276	3.2119	13.4311	-4.3990
		Dif.	7.7281	8.9958	3.5106	13.1396	3.3769
112.699	37.509	Máx.	17.2043	21.7119	5.3501	24.2533	-2.4615
		Mín.	6.8041	11.4422	1.7769	10.7826	-5.6311
		Dif.	10.4002	10.2697	3.5732	13.4707	3.1696
112.699	37.759	Máx.	24.2688	28.0157	3.7685	20.5840	-4.2840
		Mín.	10.1887	16.7585	0.0398	7.3783	-7.1348
		Dif.	14.0801	11.2572	3.7286	13.2057	2.8509
112.699	38.009	Máx.	36.8155	32.5400	2.4358	14.5960	-4.5864
		Mín.	18.2731	18.6932	-1.3496	3.2800	-9.4575
		Dif.	18.5424	13.8468	3.7853	11.3160	4.8711
112.699	38.259	Máx.	56.8616	27.9975	2.0097	6.6223	-3.7785
		Mín.	33.0433	13.0454	-1.1892	-0.4782	-11.0975
		Dif.	23.8183	14.9521	3.1989	7.1005	7.3190
112.699	38.509	Máx.	97.4919	12.1889	2.2081	0.6628	-1.0056
		Mín.	55.7611	2.8790	-0.3009	-1.3364	-8.2329
		Dif.	41.7308	9.3099	2.5089	1.9992	7.2273
112.699	38.634	Máx.	97.4919	1.9719	2.2081	0.0014	4.4464
		Mín.	55.7611	-2.4172	-0.3009	-0.0060	0.3540
		Dif.	41.7308	4.3891	2.5089	0.0073	4.0925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.949	34.383	Máx.	160.8967	9.4251	-13.3803	-0.0001	2.0270
		Mín.	88.6856	2.4775	-24.4205	-0.0043	-1.0958
		Dif.	72.2112	6.9476	11.0402	0.0041	3.1228
112.949	34.509	Máx.	160.8967	-11.7711	-13.3803	-0.6076	11.0326
		Mín.	88.6856	-29.6060	-24.4205	-4.6015	1.3650
		Dif.	72.2112	17.8349	11.0402	3.9939	9.6676
112.949	34.759	Máx.	73.2157	-33.8706	-11.3872	11.0470	12.0185
		Mín.	39.2858	-63.8615	-22.2545	-0.5184	3.9055
		Dif.	33.9299	29.9910	10.8672	11.5654	8.1130
112.949	35.009	Máx.	32.4677	-32.1252	-7.0331	21.1742	8.3689
		Mín.	10.7911	-53.5764	-14.8558	5.1624	4.2302
		Dif.	21.6766	21.4513	7.8227	16.0119	4.1387
112.949	35.259	Máx.	16.8063	-20.1068	-3.1521	25.7668	6.2088
		Mín.	3.2042	-37.2308	-7.4463	9.4664	3.2476
		Dif.	13.6021	17.1240	4.2942	16.3004	2.9612
112.949	35.509	Máx.	11.3921	-11.5512	-0.4580	27.8145	5.4529
		Mín.	2.4707	-25.5291	-2.2537	12.5918	1.8793
		Dif.	8.9213	13.9779	1.7957	15.2227	3.5736
112.949	35.759	Máx.	9.4622	-6.3994	1.7717	29.2505	4.8219
		Mín.	3.1903	-17.7949	0.4302	14.9938	0.9970
		Dif.	6.2719	11.3956	1.3414	14.2567	3.8250
112.949	36.009	Máx.	8.6330	-2.8045	3.4698	30.2160	4.0987
		Mín.	3.9701	-11.9986	1.6538	16.8544	0.2911
		Dif.	4.6629	9.1941	1.8160	13.3617	3.8076
112.949	36.259	Máx.	8.3412	0.1825	4.4417	30.5817	3.2600
		Mín.	4.6019	-7.1879	2.3162	18.2319	-0.3626
		Dif.	3.7393	7.3704	2.1255	12.3498	3.6226
112.949	36.509	Máx.	8.3005	3.0549	4.8218	30.4495	2.3312
		Mín.	4.8903	-2.8765	2.5699	18.9161	-0.9925
		Dif.	3.4102	5.9314	2.2519	11.5334	3.3237
112.949	36.759	Máx.	8.5605	7.3910	4.6938	30.4461	1.4588
		Mín.	4.6406	-0.0995	2.4652	17.8331	-1.7081
		Dif.	3.9199	7.4906	2.2286	12.6130	3.1669
112.949	37.009	Máx.	9.0657	12.1184	4.0192	29.7847	0.7780
		Mín.	4.1085	2.8092	1.9774	16.2785	-2.5691
		Dif.	4.9572	9.3092	2.0418	13.5061	3.3471
112.949	37.259	Máx.	10.1756	17.7100	2.6428	28.4853	0.0322
		Mín.	3.4536	6.2541	0.9888	14.2090	-3.3281
		Dif.	6.7220	11.4559	1.6540	14.2763	3.3603
112.949	37.509	Máx.	12.4993	24.9747	0.5810	26.8758	-0.8979
		Mín.	2.9009	11.1106	-0.9679	11.5491	-3.9906
		Dif.	9.5984	13.8641	1.5489	15.3267	3.0927



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.949	37.759	Máx.	18.4012	35.4248	-1.6675	24.4150	-2.3059
		Mín.	3.8268	19.0354	-5.2057	8.1065	-4.7288
		Dif.	14.5744	16.3894	3.5382	16.3085	2.4229
112.949	38.009	Máx.	34.2516	49.0096	-4.6221	19.4268	-3.0852
		Mín.	11.4134	29.5866	-11.2829	3.4749	-6.8340
		Dif.	22.8383	19.4230	6.6609	15.9519	3.7488
112.949	38.259	Máx.	72.7516	54.1906	-7.5167	9.2553	-2.4031
		Mín.	38.5461	27.5562	-16.4415	-2.2746	-10.3727
		Dif.	34.2055	26.6344	8.9249	11.5300	7.9696
112.949	38.509	Máx.	146.6424	16.1826	-8.0128	-1.0531	0.7014
		Mín.	82.9262	1.2340	-14.8720	-5.7988	-9.2788
		Dif.	63.7161	14.9487	6.8592	4.7457	9.9802
112.949	38.634	Máx.	146.6424	-11.9551	-8.0128	0.0038	4.2830
		Mín.	82.9262	-27.1533	-14.8720	-0.0102	-1.3836
		Dif.	63.7161	15.1982	6.8592	0.0140	5.6666
113.199	34.383	Máx.	280.3743	17.1822	-43.3498	0.0010	19.4671
		Mín.	159.9798	-2.1566	-75.0077	-0.0086	6.7561
		Dif.	120.3944	19.3389	31.6578	0.0096	12.7110
113.199	34.509	Máx.	280.3743	-36.9034	-43.3498	-2.0363	10.5296
		Mín.	159.9798	-77.8970	-75.0077	-12.3773	-3.4921
		Dif.	120.3944	40.9937	31.6578	10.3411	14.0217
113.199	34.759	Máx.	50.0872	-71.5813	-23.7172	21.3359	2.3301
		Mín.	10.0162	-119.9324	-42.8431	-0.3553	-3.0072
		Dif.	40.0710	48.3511	19.1259	21.6912	5.3373
113.199	35.009	Máx.	10.4649	-34.0008	-11.1903	26.7211	0.1072
		Mín.	-9.0971	-65.7347	-20.0767	5.3685	-1.1169
		Dif.	19.5620	31.7339	8.8864	21.3526	1.2241
113.199	35.259	Máx.	4.8483	-15.7491	-4.8099	27.6051	1.2547
		Mín.	-5.5769	-39.8464	-8.8212	9.2216	-0.4461
		Dif.	10.4252	24.0973	4.0112	18.3836	1.7007
113.199	35.509	Máx.	4.7577	-8.8183	-1.6593	28.5364	2.5643
		Mín.	-1.2903	-27.3229	-3.4094	12.4282	-0.2816
		Dif.	6.0479	18.5045	1.7500	16.1082	2.8459
113.199	35.759	Máx.	5.3932	-4.9957	-0.0464	29.8500	3.1182
		Mín.	1.1511	-19.5481	-0.7133	15.1022	-0.2389
		Dif.	4.2421	14.5524	0.6669	14.7478	3.3571
113.199	36.009	Máx.	5.7963	-1.9421	1.1572	31.0113	3.1208
		Mín.	2.5351	-13.6331	0.3896	17.2116	-0.3934
		Dif.	3.2612	11.6911	0.7675	13.7997	3.5142
113.199	36.259	Máx.	6.0736	0.9360	1.8584	31.5317	2.7730
		Mín.	3.3461	-8.5842	0.8846	18.7589	-0.6905
		Dif.	2.7275	9.5202	0.9738	12.7727	3.4635



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.199	36.509	Máx.	6.2733	3.8925	2.1304	31.4605	2.2375
		Mín.	3.5898	-4.0050	1.0657	19.5257	-1.0522
		Dif.	2.6835	7.8975	1.0647	11.9348	3.2896
113.199	36.759	Máx.	6.3195	8.5025	2.0189	31.4519	1.7117
		Mín.	3.4283	-1.0933	0.9802	18.3828	-1.4685
		Dif.	2.8912	9.5958	1.0387	13.0692	3.1802
113.199	37.009	Máx.	6.2974	13.5490	1.4811	30.6923	1.3139
		Mín.	2.7522	1.7409	0.5985	16.6906	-1.8430
		Dif.	3.5452	11.8081	0.8826	14.0017	3.1568
113.199	37.259	Máx.	6.2735	19.4333	0.3912	29.2608	1.0692
		Mín.	1.5568	4.7234	-0.2120	14.4088	-1.9715
		Dif.	4.7167	14.7099	0.6032	14.8519	3.0407
113.199	37.509	Máx.	6.2741	27.1016	-1.0925	27.8293	0.9715
		Mín.	-0.5759	8.4148	-2.4298	11.5136	-1.6255
		Dif.	6.8500	18.6868	1.3373	16.3158	2.5971
113.199	37.759	Máx.	7.3610	39.2276	-3.8641	26.5127	1.0044
		Mín.	-4.0691	15.0368	-7.0785	7.9994	-0.6852
		Dif.	11.4301	24.1908	3.2144	18.5133	1.6896
113.199	38.009	Máx.	15.3206	63.3273	-9.4328	25.1378	1.4359
		Mín.	-6.7609	32.4193	-17.1655	3.7154	0.0296
		Dif.	22.0815	30.9080	7.7326	21.4224	1.4063
113.199	38.259	Máx.	57.4499	112.3946	-20.5827	19.4741	2.9618
		Mín.	12.6351	67.3774	-37.7886	-2.4237	-2.7388
		Dif.	44.8148	45.0172	17.2058	21.8978	5.7005
113.199	38.509	Máx.	267.4123	69.5205	-38.8465	-2.1977	2.5719
		Mín.	160.1889	25.8254	-66.7066	-14.1963	-13.4259
		Dif.	107.2235	43.6950	27.8600	11.9986	15.9978
113.199	38.634	Máx.	267.4123	-0.6571	-38.8465	0.0066	-11.2921
		Mín.	160.1889	-36.9554	-66.7066	-0.0301	-30.4311
		Dif.	107.2235	36.2983	27.8600	0.0366	19.1390
113.449	34.493	Máx.	7.1415	-479.7116	-58.2503	-38.9039	-122.6932
		Mín.	-31.5272	-810.3314	-101.3859	-97.2545	-209.2365
		Dif.	38.6687	330.6198	43.1356	58.3507	86.5433
113.449	34.509	Máx.	7.1415	-255.0581	-58.2503	32.2983	-41.6715
		Mín.	-31.5272	-432.0991	-101.3859	-13.3274	-83.1835
		Dif.	38.6687	177.0410	43.1356	45.6257	41.5121
113.449	34.759	Máx.	6.0783	8.7629	-13.6515	23.1083	-14.5463
		Mín.	-27.0235	-65.0325	-23.2716	-8.4068	-28.3536
		Dif.	33.1018	73.7954	9.6202	31.5151	13.8073
113.449	35.009	Máx.	-2.1683	7.3227	-4.3737	20.9753	-5.7629
		Mín.	-19.5908	-40.3817	-7.9901	-0.7409	-10.6878
		Dif.	17.4226	47.7044	3.6163	21.7162	4.9249



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.449	35.259	Máx.	-0.9051	-1.0557	-1.7749	23.6661	-1.8452
		Mín.	-8.3008	-36.6286	-3.3273	5.8117	-4.1975
		Dif.	7.3957	35.5729	1.5523	17.8544	2.3523
113.449	35.509	Máx.	0.4866	-3.3617	-0.7427	26.6490	0.3285
		Mín.	-2.4533	-32.6009	-1.4375	10.7769	-1.7691
		Dif.	2.9399	29.2392	0.6948	15.8721	2.0976
113.449	35.759	Máx.	1.5802	-2.4093	-0.2511	29.1542	1.4178
		Mín.	-0.0050	-27.5016	-0.5442	14.4626	-0.8340
		Dif.	1.5852	25.0923	0.2931	14.6916	2.2518
113.449	36.009	Máx.	2.3482	0.1062	0.0158	31.0904	1.9116
		Mín.	1.0083	-21.7858	-0.1051	17.1427	-0.6431
		Dif.	1.3398	21.8920	0.1209	13.9477	2.5547
113.449	36.259	Máx.	2.7806	3.4395	0.2079	32.0111	1.9399
		Mín.	1.5192	-15.7821	0.0556	18.9971	-0.6848
		Dif.	1.2614	19.2216	0.1523	13.0140	2.6247
113.449	36.509	Máx.	2.9913	7.2970	0.2813	32.0797	1.7442
		Mín.	1.6609	-9.7507	0.1076	19.8879	-0.8223
		Dif.	1.3304	17.0478	0.1737	12.1918	2.5665
113.449	36.759	Máx.	2.9307	13.0961	0.2454	32.0176	1.5284
		Mín.	1.6055	-5.5464	0.0802	18.6636	-0.9859
		Dif.	1.3251	18.6425	0.1652	13.3541	2.5143
113.449	37.009	Máx.	2.6790	19.3600	0.0849	30.9559	1.4159
		Mín.	1.1730	-2.1032	-0.0376	16.7216	-1.0179
		Dif.	1.5060	21.4633	0.1226	14.2343	2.4338
113.449	37.259	Máx.	2.1705	25.5666	-0.1646	28.8819	1.5748
		Mín.	0.2959	0.6406	-0.3940	13.9474	-0.7372
		Dif.	1.8747	24.9260	0.2294	14.9345	2.3120
113.449	37.509	Máx.	1.1657	31.5416	-0.6034	26.4185	2.3101
		Mín.	-1.5609	2.0138	-1.1838	10.1570	0.1453
		Dif.	2.7266	29.5277	0.5803	16.2615	2.1648
113.449	37.759	Máx.	0.2782	37.2151	-1.5596	23.3063	4.3550
		Mín.	-6.5805	0.5078	-2.9153	5.0594	2.0810
		Dif.	6.8587	36.7073	1.3557	18.2469	2.2739
113.449	38.009	Máx.	0.2393	44.3206	-4.0513	20.3595	10.1728
		Mín.	-16.2731	-6.2820	-7.3459	-1.7227	5.6968
		Dif.	16.5124	50.6025	3.2946	22.0822	4.4760
113.449	38.259	Máx.	11.0936	74.8153	-13.0605	21.6607	27.0572
		Mín.	-21.5643	-5.3873	-22.1440	-9.9890	14.0349
		Dif.	32.6579	80.2026	9.0836	31.6497	13.0224
113.449	38.509	Máx.	18.2608	428.2441	-56.5663	29.0160	81.3380
		Mín.	-28.6711	249.9411	-97.0998	-16.0907	40.5344
		Dif.	46.9320	178.3029	40.5334	45.1067	40.8036



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.449	38.525	Máx.	18.2608	786.8859	-56.5663	-38.1780	201.9827
		Mín.	-28.6711	468.1250	-97.0998	-98.8041	119.2310
		Dif.	46.9320	318.7609	40.5334	60.6260	82.7516
113.517	34.509	Máx.	-197.5286	-255.0581	-0.8853	32.2983	-7.2570
		Mín.	-415.1810	-432.0991	-1.5078	-13.3274	-51.6926
		Dif.	217.6524	177.0410	0.6225	45.6257	44.4357
113.517	34.759	Máx.	-10.3056	8.7629	-0.0226	23.1083	-4.5938
		Mín.	-36.2116	-65.0325	-0.0398	-8.4068	-14.8374
		Dif.	25.9060	73.7954	0.0173	31.5151	10.2436
113.517	35.009	Máx.	-4.4665	7.3227	-0.0067	20.9753	-2.1044
		Mín.	-11.5794	-40.3817	-0.0128	-0.7409	-5.8975
		Dif.	7.1128	47.7044	0.0061	21.7162	3.7931
113.517	35.259	Máx.	-2.0691	-1.0557	-0.0027	23.6661	-1.2109
		Mín.	-4.9062	-36.6286	-0.0052	5.8117	-2.8651
		Dif.	2.8371	35.5729	0.0026	17.8544	1.6542
113.517	35.509	Máx.	-0.7330	-3.3617	-0.0011	26.6490	-0.6977
		Mín.	-1.8963	-32.6009	-0.0022	10.7769	-1.3888
		Dif.	1.1633	29.2392	0.0011	15.8721	0.6911
113.517	35.759	Máx.	-0.0581	-2.4093	-0.0004	29.1542	-0.3046
		Mín.	-0.4835	-27.5016	-0.0008	14.4626	-0.6582
		Dif.	0.4253	25.0923	0.0005	14.6916	0.3536
113.517	36.009	Máx.	0.3895	0.1062	0.0001	31.0904	0.0302
		Mín.	0.1179	-21.7858	-0.0001	17.1427	-0.3488
		Dif.	0.2716	21.8920	0.0002	13.9477	0.3790
113.517	36.259	Máx.	0.6890	3.4395	0.0004	32.0111	0.2338
		Mín.	0.3360	-15.7821	0.0001	18.9971	-0.1668
		Dif.	0.3530	19.2216	0.0003	13.0140	0.4006
113.517	36.509	Máx.	0.7987	7.2970	0.0005	32.0797	0.3954
		Mín.	0.4148	-9.7507	0.0002	19.8879	-0.0629
		Dif.	0.3839	17.0478	0.0003	12.1918	0.4583
113.517	36.759	Máx.	0.7551	13.0961	0.0004	32.0176	0.5310
		Mín.	0.3784	-5.5464	0.0001	18.6636	0.0524
		Dif.	0.3767	18.6425	0.0003	13.3541	0.4785
113.517	37.009	Máx.	0.5362	19.3600	0.0002	30.9559	0.6940
		Mín.	0.2113	-2.1032	-0.0000	16.7216	0.2310
		Dif.	0.3249	21.4633	0.0002	14.2343	0.4629
113.517	37.259	Máx.	0.1112	25.5666	-0.0002	28.8819	0.9515
		Mín.	-0.2252	0.6406	-0.0006	13.9474	0.5384
		Dif.	0.3363	24.9260	0.0004	14.9345	0.4131
113.517	37.509	Máx.	-0.4412	31.5416	-0.0009	26.4185	1.6174
		Mín.	-1.4547	2.0138	-0.0019	10.1570	0.8697
		Dif.	1.0135	29.5277	0.0010	16.2615	0.7477



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 16/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.517	37.759	Máx.	-1.5501	37.2151	-0.0023	23.3063	2.9956
		Mín.	-4.1337	0.5078	-0.0046	5.0594	1.3158
		Dif.	2.5837	36.7073	0.0023	18.2469	1.6798
113.517	38.009	Máx.	-3.4702	44.3206	-0.0063	20.3595	5.9534
		Mín.	-10.1773	-6.2820	-0.0119	-1.7227	2.1220
		Dif.	6.7071	50.6025	0.0056	22.0822	3.8314
113.517	38.259	Máx.	-7.7652	74.8153	-0.0218	21.6607	14.9716
		Mín.	-33.1231	-5.3873	-0.0382	-9.9890	4.5538
		Dif.	25.3579	80.2026	0.0164	31.6497	10.4178
113.517	38.509	Máx.	-181.1456	428.2441	-0.8585	29.0160	53.8755
		Mín.	-393.3789	249.9411	-1.4529	-16.0907	7.4287
		Dif.	212.2333	178.3029	0.5944	45.1067	46.4468

### 3. **COMPROBACIONES ELU DE VIGAS**



## 1. VIGAS

### 1.1. Casetón ascensor +35.07

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	$\lambda_w$	$N_t$	$N_e$	$M_Y$	$M_Z$	$V_Z$	$V_Y$	$M_Y V_Z$	$M_Z V_Y$	$N M_Y M_Z$	$N M_Y M_Z V_Y V_Z$	$M_t$	$M V_Z$	$M V_Y$	
P97 - P99	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.67 m $\eta = 39.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.84 m $\eta = 39.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 39.9$
P101 - P102	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.17 m $\eta = 40.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 40.2$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 40.3$
P108 - P109	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.67 m $\eta = 42.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.84 m $\eta = 43.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 43.1$
P111 - P112	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.67 m $\eta = 40.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.84 m $\eta = 39.9$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 40.1$
P114 - P115	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.17 m $\eta = 40.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 40.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 40.9$
P117 - P118	N.P. <sup>(1)</sup>	x: 0.08 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.16 m $\eta = 40.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 43.2$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.08 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 43.2$
P138 - P139	N.P. <sup>(1)</sup>	x: 0.104 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 4.209 m $\eta = 83.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 7.709 m $\eta = 5.2$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.104 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 7.459 m $\eta = 0.2$	x: 7.709 m $\eta = 5.2$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 83.9$
P18a - P98	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.17 m $\eta = 41.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 41.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 41.3$
P100 - P20a	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.67 m $\eta = 41.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.84 m $\eta = 41.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 41.8$
P23a - P107	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.17 m $\eta = 41.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 42.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 42.1$
P24a - P110	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.17 m $\eta = 41.6$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 41.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 41.6$
P113 - P26a	N.P. <sup>(1)</sup>	x: 0.085 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.67 m $\eta = 41.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.84 m $\eta = 41.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.085 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 41.7$
P116 - P28a	N.P. <sup>(1)</sup>	x: 0.08 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 1.66 m $\eta = 39.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 1.83 m $\eta = 39.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.08 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE $\eta = 39.4$
P119 - P137	N.P. <sup>(1)</sup>	x: 0.104 m $\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 4.209 m $\eta = 91.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 7.709 m $\eta = 4.9$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 0.104 m $\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 7.959 m $\eta = 0.3$	x: 7.709 m $\eta = 4.9$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 91.9$
P97 - P18a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 26.2$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.4$	x: 3.843 m $\eta = 27.7$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.5$
P99 - P98	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 26.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.6$	x: 0 m $\eta = 28.3$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.7$
P101 - P100	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 26.9$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.7$	x: 0 m $\eta = 28.5$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.7$
P102 - P20a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 26.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.5$	x: 3.843 m $\eta = 27.9$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.4$
P105 - P103	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0 m $\eta = 45.6$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 39.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 7.3$	x: 0 m $\eta = 40.7$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 45.6$
P106 - P104	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0 m $\eta = 45.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 39.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 7.2$	x: 0 m $\eta = 40.4$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 45.1$
P108 - P23a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 36.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 30.0$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 14.9$	x: 3.843 m $\eta = 31.8$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 36.4$
P109 - P107	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 32.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 28.9$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 17.5$	x: 0 m $\eta = 30.7$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 32.8$
P111 - P24a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 26.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.4$	x: 3.843 m $\eta = 27.9$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.3$
P112 - P110	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 26.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.6$	x: 0 m $\eta = 28.4$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.7$
P114 - P113	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.2$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 26.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.5$	x: 0 m $\eta = 28.5$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.2$
P115 - P26a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 34.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 26.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 15.4$	x: 3.843 m $\eta = 28.3$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 34.4$
P117 - P116	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 26.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 13.1$	x: 0 m $\eta = 27.4$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.9$
P118 - P28a	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 3.843 m $\eta = 33.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 3.843 m $\eta = 25.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 3.672 m $\eta = 14.4$	x: 3.843 m $\eta = 27.0$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 33.4$
P138 - P119	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 4.032 m $\eta = 40.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 5.7$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 56.8$	x: 0 m $\eta = 7.5$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 56.8$
P139 - P137	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 4.032 m $\eta = 86.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 68.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	x: 4.032 m $\eta = 36.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	x: 0 m $\eta = 43.8$	x: 0 m $\eta = 83.7$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 86.4$



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 19/06/23

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	$\lambda_{sw}$	$N_t$	$N_c$	$M_Y$	$M_z$	$V_z$	$V_Y$	$M_Y V_z$	$M_z V_Y$	$N M_Y M_z$	$N M_Y M_z V_Y V_z$	$M_t$	$M_t V_z$	$M_t V_Y$	
Notación: $\bar{\lambda}$ : Limitación de esbeltez $\lambda_{sw}$ : Abolladura del alma inducida por el ala comprimida $N_t$ : Resistencia a tracción $N_c$ : Resistencia a compresión $M_Y$ : Resistencia a flexión eje Y $M_z$ : Resistencia a flexión eje Z $V_z$ : Resistencia a corte Z $V_Y$ : Resistencia a corte Y $M_Y V_z$ : Resistencia a momento flector Y y fuerza cortante Z combinados $M_z V_Y$ : Resistencia a momento flector Z y fuerza cortante Y combinados $N M_Y M_z$ : Resistencia a flexión y axil combinados $N M_Y M_z V_Y V_z$ : Resistencia a flexión, axil y cortante combinados $M_t$ : Resistencia a torsión $M_t V_z$ : Resistencia a cortante Z y momento torsor combinados $M_t V_Y$ : Resistencia a cortante Y y momento torsor combinados $x$ : Distancia al origen de la barra $\eta$ : Coeficiente de aprovechamiento (%) $N.P.$ : No procede																
Comprobaciones que no proceden (N.P.): <sup>1)</sup> La comprobación no procede, ya que no hay axil de compresión ni de tracción. <sup>2)</sup> La comprobación no procede, ya que no hay axil de tracción. <sup>3)</sup> La comprobación no procede, ya que no hay axil de compresión. <sup>4)</sup> La comprobación no procede, ya que no hay momento flector. <sup>5)</sup> La comprobación no procede, ya que no hay esfuerzo cortante. <sup>6)</sup> No hay interacción entre momento flector y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede. <sup>7)</sup> No hay interacción entre axil y momento flector ni entre momentos flectores en ambas direcciones para ninguna combinación. Por lo tanto, la comprobación no procede. <sup>8)</sup> No hay interacción entre momento flector, axil y cortante para ninguna combinación. Por lo tanto, la comprobación no procede. <sup>9)</sup> La comprobación no procede, ya que no hay momento torsor. <sup>10)</sup> No hay interacción entre momento torsor y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede.																