

PRILOGA 1B

NASLOVNA STRAN NAČRTA

OSNOVNI PODATKI O GRADNJI:

naziv gradnje **Poslovni objekt na Pobrežju v Mariboru**

kratak opis gradnje Predmet dokumentacije je prizidava in rekonstrukcija obstoječih poslovnih prostorov na Pobrežju v Mariboru za Pogrebno podjetje Maribor – FAZA 2

vrsta gradnje

- novogradnja – novozgrajen objekt
- novogradnja – prizidava
- rekonstrukcija
- sprememba namembnosti
- odstranitev

DOKUMENTACIJA:

projektna dokumentacija za izvedbo – PZI
2-1 Konstrukcije – Statika in Armatura faza 2

Številka projekta

373/13

sprememba dokumentacije

PODATKI O NAČRTU:

Strokovno področje načrta

NAČRT GRADBENIŠTVA 2

Številka načrta

PZI 46C/2016-DOPOLNITVE ZA FAZO 2

datum izdelave

MAJ 2020

PODATKI O IZDELOVALCU NAČRTA:

ime in priimek, pooblaščenega
arhitekta, pooblaščenega inženirja

Benedikt Boršič, u.d.i.g.

identifikacijska številka

IZS G-0284

podpis pooblaščenega arhitekta,
pooblaščenega inženirja

PODATKI O PROJEKTANTU:

projektant (naziv družbe)

BB PRODUKT-BENEDIKT BORŠIČ S.P.

naslov

KNAFELČEVA 26, 2000 MARIBOR

vodja projekta

Mihael Miholič, univ.dipl.inž.arh.

identifikacijska številka

ZAPS A - 1066

podpis vodje projekta

odgovorna oseba projektanta

Benedikt Boršič, univ.dipl.inž.gradb.

podpis odgovorne osebe projektanta

Vsebina

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Osnovni podatki o modelu, Vhodni podatki - Konstrukcija

Datoteka: PPMB-faza2.twp
Datum preračuna: 13.5.2020

Način preračuna: 3D model

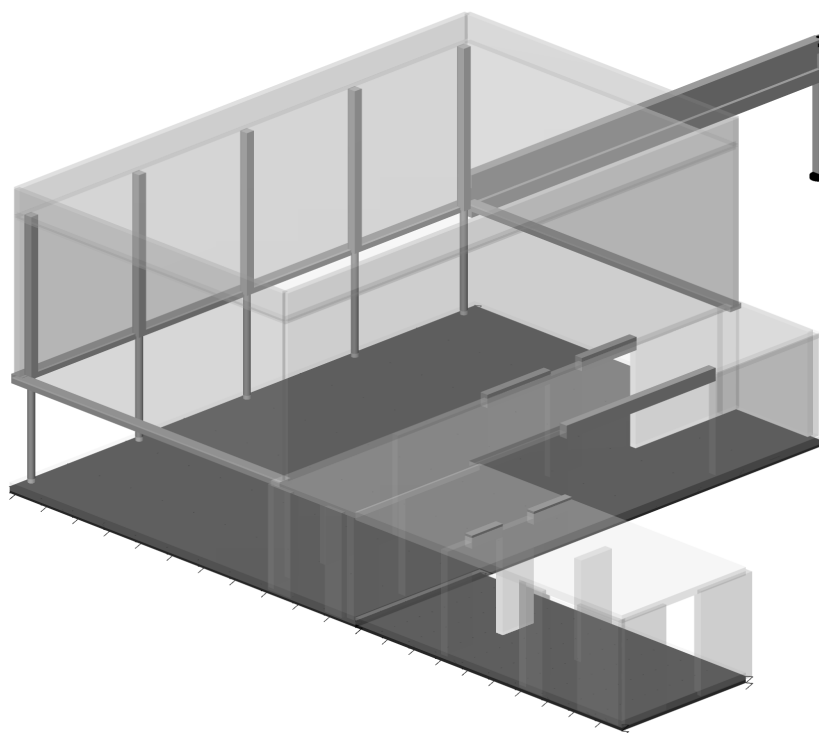
- Teorija I-ga reda Modalna analiza Stabilnost
 Teorija II-ga reda Seizmični preračun Faze gradnje
 Nelinearen preračun

Velikost modela

Število vozlišč: 6282
Število ploskovnih elementov: 5996
Število grednih elementov: 114
Število robnih elementov: 17854
Število osnovnih obtežnih primerov: 10
Število kombinacij obtežb: 832

Enote mer

Dolžina: m [cm,mm]
Sila: kN
Temperatura: Celsius



Izometrija

Tabele materialov

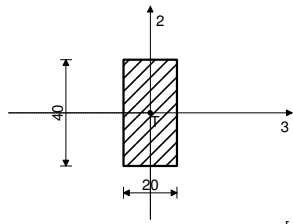
No	Naziv materiala	E[kN/m ²]	μ	γ [kN/m ³]	α [1/C]	Em[kN/m ²]	μ_m
1	Beton C 25	2.583e+7	0.20	25.00	1.000e-5	2.583e+7	0.20
2	porotherm 20cm	2.350e+6	0.20	16.00	1.000e-5	2.350e+6	0.20

Seti plošč

No	d[m]	e[m]	Material	Tip preračuna	Ortotropija	E2[kN/m ²]	G[kN/m ²]	α
<1>	0.250	0.125	1	Tanka plošča	Izotropna			
<2>	0.160	0.080	1	Tanka plošča	Izotropna			
<4>	0.200	0.100	2	Tanka plošča	Izotropna			
<5>	0.210	0.105	1	Tanka plošča	Izotropna			

Seti gred

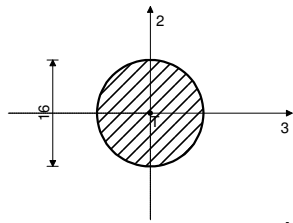
Set: 1 Prerez: b/d=20/40, Fiktivna ekscentričnost



[cm]

Mat.	A1	A2	A3	I1	I2	I3
1 - Beton C 25	8.000e-2	6.667e-2	6.667e-2	7.324e-4	2.667e-4	1.067e-3

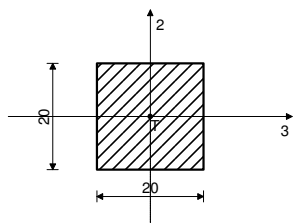
Set: 2 Prerez: D=16, Fiktivna ekscentričnost



[cm]

Mat.	A1	A2	A3	I1	I2	I3
1 - Beton C 25	2.011e-2	1.810e-2	1.810e-2	6.434e-5	3.217e-5	3.217e-5

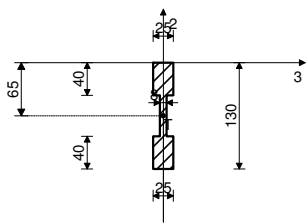
Set: 3 Prerez: b/d=20/20, Fiktivna ekscentričnost



[cm]

Mat.	A1	A2	A3	I1	I2	I3
1 - Beton C 25	4.000e-2	3.333e-2	3.333e-2	2.253e-4	1.333e-4	1.333e-4

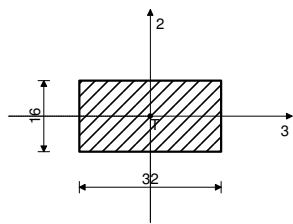
Set: 4 Prerez: I 25/130, Fiktivna ekscentričnost



[cm]

Mat.	A1	A2	A3	I1	I2	I3
1 - Beton C 25	2.400e-1	1.188e-1	2.127e-1	1.075e-2	1.063e-3	4.400e-2

Set: 5 Prerez: b/d=32/16, Fiktivna ekscentričnost



[cm]

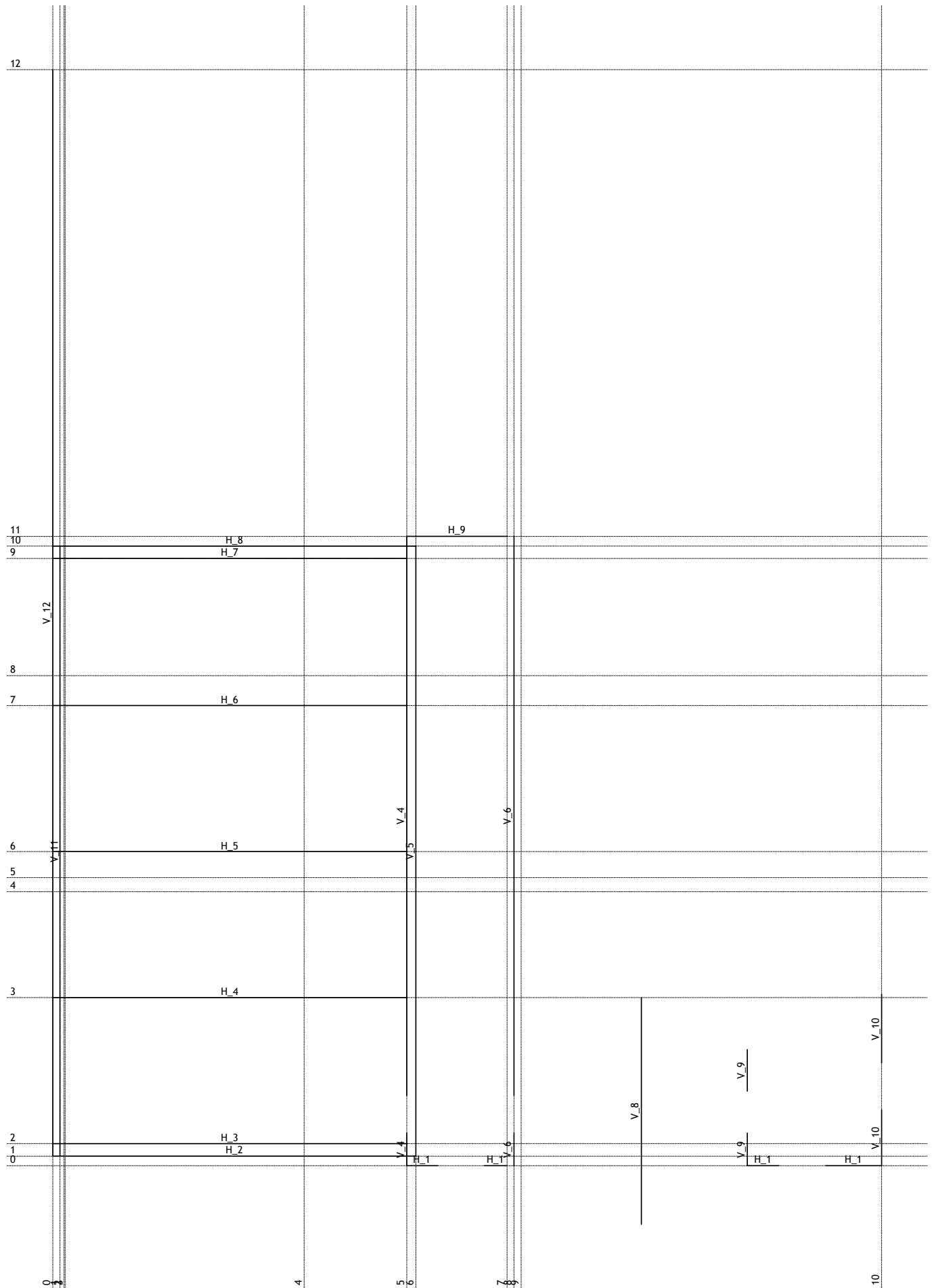
Mat.	A1	A2	A3	I1	I2	I3
1 - Beton C 25	5.120e-2	4.267e-2	4.267e-2	3.000e-4	4.369e-4	1.092e-4

Seti površinskih podpora

Set	K,R1	K,R2	K,R3
1	1.000e+10	1.000e+10	2.000e+4

Seti točkovnih podpora

	K,R1	K,R2	K,R3	K,M1	K,M2	K,M3
1	1.000e+10					
2	1.000e+10	1.000e+10	1.000e+10	1.000e+10	1.000e+10	1.000e+10



Vhodni podatki - Obtežba

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
1	g stalna obtežba (g)	0.00	0.00	-4467.73
2	koristna TP	0.00	0.00	-490.15
3	koristna streha	0.00	0.00	-210.91
4	koristna plošča P	0.00	0.00	-55.69
5	sneg	0.00	0.00	-372.66
6	veter streha	0.00	0.00	55.87
7	veter x smer	51.67	0.00	0.00
8	veter y smer	0.00	28.58	0.00
9	PotresX			
10	PotresY			
11	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+1.5xV+ +0.9xVI+0.9xVII	46.50	0.00	-7334.74
12	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+1.5xV+0.9xVI+0.9xVII	0.00	25.72	-7334.74
13	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.75xV+1.5xVI+0.9xVII	0.00	25.72	-7021.72
14	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+1.5xVII	77.50	0.00	-7055.24
15	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+1.5xVI+0.9xVII	46.50	0.00	-7021.72
16	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+1.5xVII	0.00	42.87	-7055.24
17	Komb.: 1.35xI+1.5xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7275.81
18	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVI+ +0.9xVII	0.00	25.72	-7150.15
19	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xIV+0.75xV+ +0.9xVI+0.9xVII	46.50	0.00	-7080.30
20	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7150.15
21	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-7080.30
22	Komb.: 1.35xI+1.5xII+ +1.05xIII+1.05xIV+0.75xV+ +0.9xVI+0.9xVII	0.00	25.72	-7275.81
23	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5771.03
24	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+1.5xV+0.9xVI+ +0.9xVII	0.00	25.72	-5771.03
25	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+0.75xV+ +0.9xVI+1.5xVII	0.00	42.87	-5491.54
26	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-5458.02
27	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+0.75xV+ +1.5xVI+0.9xVII	0.00	25.72	-5458.02
28	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-5491.54
29	Komb.: I+1.5xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5712.11
30	Komb.: I+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-5586.45
31	Komb.: I+1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5516.60
32	Komb.: I+1.5xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-5712.11
33	Komb.: I+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5586.45
34	Komb.: I+1.05xII+ +1.05xIII+1.5xIV+0.75xV+0.9xVI+ +0.9xVII	0.00	25.72	-5516.60
35	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7055.24
36	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-7055.24
37	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +1.5xVI+0.9xVII	46.50	0.00	-6742.23
38	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.9xVI+1.5xVII	0.00	42.87	-6775.75
39	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+1.5xV+ +0.9xVII	0.00	25.72	-7385.02
40	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+1.5xV+0.9xVI	0.00	0.00	-7334.74
41	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+1.5xV+ +0.9xVII	46.50	0.00	-7385.02
42	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.9xVI+1.5xVII	77.50	0.00	-6775.75
43	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+1.5xVI+0.9xVII	0.00	25.72	-6742.23
44	Komb.: 1.35xI+ +1.05xIII+1.05xIV+1.5xV+ +0.9xVI+0.9xVII	0.00	25.72	-6820.08
45	Komb.: 1.35xI+1.5xII+ +1.05xIII+1.05xIV+0.9xVI+ +0.9xVII	0.00	25.72	-6996.32
46	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.9xVI+0.9xVII	0.00	25.72	-6870.66

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
47	Komb.: 1.35xI+1.5xII+1.05xIII+ +1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-6996.32
48	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.75xV+1.5xVI	0.00	0.00	-7021.72
49	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xV+ +0.9xVI+0.9xVII	0.00	25.72	-7276.26
50	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+1.5xVII	0.00	42.87	-7105.52
51	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+1.5xV+0.9xVI+0.9xVII	0.00	25.72	-7113.28
52	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-6870.66
53	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-7276.26
54	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-7113.28
55	Komb.: 1.35xI+1.05xII+ +1.05xIV+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-6820.08
56	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xIV+0.9xVI+ +0.9xVII	46.50	0.00	-6800.81
57	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.9xVI+0.9xVII	0.00	25.72	-6800.81
58	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+1.5xVII	77.50	0.00	-7105.52
59	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+0.75xV+ +0.9xVI+0.9xVII	0.00	25.72	-5491.54
60	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5491.54
61	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xIV+0.75xV+ +0.9xVII	46.50	0.00	-7130.58
62	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVI	0.00	0.00	-7080.30
63	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xIV+0.75xV+ +0.9xVII	0.00	25.72	-7130.58
64	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+0.9xVI+ +1.5xVII	0.00	42.87	-6996.77
65	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVI+1.5xVII	0.00	42.87	-6833.78
66	Komb.: 1.35xI+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+1.5xVII	0.00	42.87	-6540.58
67	Komb.: 1.35xI+1.5xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVII	46.50	0.00	-7326.09
68	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+1.5xVI+ +0.9xVII	46.50	0.00	-6963.25
69	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+1.5xVI+ +0.9xVII	0.00	25.72	-6963.25
70	Komb.: 1.35xI+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+ +1.5xVII	77.50	0.00	-6540.58
71	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVII	0.00	25.72	-7200.43
72	Komb.: 1.35xI+1.5xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVII	0.00	25.72	-7326.09
73	Komb.: 1.35xI+1.5xII+ +1.05xIII+1.05xIV+0.75xV+ +0.9xVI	0.00	0.00	-7275.81
74	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVII	46.50	0.00	-7200.43
75	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVI	0.00	0.00	-7150.15
76	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-6833.78
77	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+0.9xVI+ +1.5xVII	77.50	0.00	-6996.77
78	Komb.: 1.35xI+1.05xIII+ +1.05xIV+0.75xV+1.5xVI+ +0.9xVII	46.50	0.00	-6507.06
79	Komb.: 1.35xI+ +1.05xIII+1.05xIV+ +0.75xV+1.5xVI+0.9xVII	0.00	25.72	-6507.06
80	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-6800.26
81	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.5xIV+0.75xV+1.5xVI+0.9xVII	0.00	25.72	-6800.26
82	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+1.5xVI+ +0.9xVII	0.00	25.72	-5178.52
83	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+1.5xVI+0.9xVII	46.50	0.00	-5178.52
84	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-5212.04
85	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-5771.03
86	Komb.: I+1.05xII+1.05xIII+ +1.05xIV+1.5xV+0.9xVII	46.50	0.00	-5821.31
87	Komb.: I+1.05xII+ +1.05xIII+1.05xIV+0.9xVI+ +0.9xVII	0.00	42.87	-5212.04

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
	+1.5xVIII			
88	Komb.: +1.05xII+1.05xIII+ +1.05xIV+1.5xV+0.9xVII	0.00	25.72	-5821.31
89	Komb.: 1.35xI+1.5xII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7054.35
90	Komb.: 1.35xI+1.5xII+1.05xIII+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-7217.34
91	Komb.: 1.35xI+1.5xIII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-6635.49
92	Komb.: 1.35xI+1.5xII+1.05xIII+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7217.34
93	Komb.: 1.35xI+1.5xIII+1.0 5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6635.49
94	Komb.: 1.35xI+1.5xII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-7054.35
95	Komb.: 1.35xI+1.05xII+1.5xIII+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-7091.68
96	Komb.: 1.35xI+1.05xIII+ +1.5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6565.64
97	Komb.: 1.35xI+1.05xII+1.5xIV+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-6858.84
98	Komb.: 1.35xI+1.05xIII+1.5xIV+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-6565.64
99	Komb.: 1.35xI+1.05xII+1.5xIII+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-7091.68
100	Komb.: 1.35xI+1.05xII+1.5xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6858.84
101	Komb.: +1.05xII+1.05xIII+ +1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-5237.10
102	Komb.: +1.05xII+1.05xIII+ +1.5xIV+0.9xVI+0.9xVII	0.00	25.72	-5712.56
103	Komb.: +1.5xII+1.05xIII+ +1.05xIV+0.9xVI+0.9xVII	0.00	25.72	-5432.61
104	Komb.: +1.05xII+ +1.05xIII+1.5xIV+ +0.9xVI+0.9xVII	0.00	25.72	-5237.10
105	Komb.: +1.05xII+1.05xIII+ +1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-5712.56
106	Komb.: +1.05xIII+1.05xIV +1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5256.37
107	Komb.: +1.5xII+ +1.05xIII+1.05xIV+ +0.9xVI+0.9xVII	46.50	0.00	-5432.61
108	Komb.: +1.05xIII+1.05xIV+ +1.5xV+0.9xVI+0.9xVII	0.00	25.72	-5256.37
109	Komb.: +1.05xII+1.05xIV+ +1.5xV+0.9xVI+0.9xVII	0.00	25.72	-5549.57
110	Komb.: +1.05xII+1.05xIV+ +1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5549.57
111	Komb.: +1.05xII+1.5xIII+ +1.05xIV+0.9xVI+0.9xVII	0.00	25.72	-5306.96
112	Komb.: +1.05xII+1.5xIII+ +1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-5306.96
113	Komb.: +1.05xII+1.05xIII+ +1.05xIV+0.75xV+1.5xVII	0.00	42.87	-5541.82
114	Komb.: +1.05xII+1.05xIII+ +1.05xIV+0.75xV+1.5xVII	77.50	0.00	-5541.82
115	Komb.: +1.05xII+ +1.05xIII+1.05xIV+0.75xV+ +1.5xVI	0.00	0.00	-5458.02
116	Komb.: 1.35xI+1.05xII+1.05xIII+ +1.05xIV+0.9xVI+0.9xVII	0.00	25.72	-6775.75
117	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.9xVI+0.9xVII	46.50	0.00	-6775.75
118	Komb.: +1.05xII+1.05xIII+ +0.75xV+1.5xVI+0.9xVII	0.00	25.72	-5399.55
119	Komb.: +1.05xII+1.05xIV+ +0.75xV+1.5xVI+0.9xVII	0.00	25.72	-5236.56
120	Komb.: +1.05xIII+1.05xIV+ +0.75xV+1.5xVI+0.9xVII	0.00	25.72	-4943.36
121	Komb.: +1.5xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVII	0.00	25.72	-5762.39
122	Komb.: +1.05xIII+1.05xIV +0.75xV+1.5xVI+0.9xVII	46.50	0.00	-4943.36
123	Komb.: +1.05xII+ +1.05xIII+1.5xIV+ +0.75xV+0.9xVII	0.00	0.00	-5516.60
124	Komb.: +1.5xII+1.05xIII+ +1.05xIV+0.75xV+0.9xVII	0.00	0.00	-5712.11
125	Komb.: +1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVII	0.00	25.72	-5566.88
126	Komb.: +1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVII	46.50	0.00	-5636.73
127	Komb.: +1.5xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVII	46.50	0.00	-5762.39
128	Komb.: +1.05xII+1.05xIV+ +0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-5270.08
129	Komb.: +1.05xII+1.05xIII+ +0.75xV+1.5xVI+0.9xVII	46.50	0.00	-5399.55
130	Komb.: +1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVII	0.00	25.72	-5636.73
131	Komb.: +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-4976.88
132	Komb.: +1.05xII+1.05xIII+ +1.5xIV+0.75xV+0.9xVII	46.50	0.00	-5566.88
133	Komb.: +1.05xII+1.5xIII+ +1.05xIV+0.75xV+0.9xVII	0.00	0.00	-5586.45

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
134	Komb.: +1.05xII+1.05xIII+ +0.75xV+0.9xVI+1.5xVII	77.50	0.00	-5433.06
135	Komb.: +1.05xIII+1.05xIV +0.75xV+0.9xVI+1.5xVII	77.50	0.00	-4976.88
136	Komb.: +1.05xII+1.05xIII+ +0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-5433.06
137	Komb.: +1.05xII+1.05xIV+ +0.75xV+1.5xVI+0.9xVII	46.50	0.00	-5236.56
138	Komb.: +1.05xII+1.05xIV+ +0.75xV+0.9xVI+1.5xVII	77.50	0.00	-5270.08
139	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVII	0.00	25.72	-7105.52
140	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVII	46.50	0.00	-7105.52
141	Komb.: 1.35xI+1.05xII+1.0 5xIII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-7055.24
142	Komb.: +1.5xII+1.05xIV+0 .75xV+0.9xVI+0.9xVII	46.50	0.00	-5490.65
143	Komb.: +1.05xIII+1.5xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5001.94
144	Komb.: +1.5xII+ +1.05xIII+0.75xV+0.9xVI+ +0.9xVII	0.00	25.72	-5653.63
145	Komb.: +1.05xII+1.5xIII+ 0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5527.98
146	Komb.: +1.05xIII+ +1.5xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-5001.94
147	Komb.: +1.05xII+ +1.5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5295.14
148	Komb.: +1.5xIII+1.05xIV+ 0.75xV+0.9xVI+0.9xVII	0.00	25.72	-5071.79
149	Komb.: +1.5xII+1.05xIV+0 .75xV+0.9xVI+0.9xVII	0.00	25.72	-5490.65
150	Komb.: +1.05xII+ +1.5xIV+0.75xV+ +0.9xVI+0.9xVII	0.00	25.72	-5295.14
151	Komb.: +1.5xIII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5071.79
152	Komb.: +1.05xII+1.5xIII+ 0.75xV+0.9xVI+0.9xVII	0.00	25.72	-5527.98
153	Komb.: +1.5xII+ +1.05xIII+0.75xV+0.9xVI+ +0.9xVII	46.50	0.00	-5653.63
154	Komb.: 1.35xI+ +1.05xIII+1.05xIV+ +0.75xV+0.9xVI+0.9xVII	0.00	25.72	-6540.58
155	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+0.9xVI+ +0.9xVII	0.00	25.72	-6996.77
156	Komb.: 1.35xI+1.05xIII+ +1.05xIV+0.75xV+0.9xVI+ +0.9xVII	46.50	0.00	-6540.58
157	Komb.: 1.35xI+1.05xII+1.0 5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6833.78
158	Komb.: 1.35xI+1.05xII+1.0 5xIV+0.75xV+0.9xVI+0.9xVII	0.00	25.72	-6833.78
159	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.75xV+0.9xVI+ +0.9xVII	46.50	0.00	-6996.77
160	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+1.5xVII	77.50	0.00	-6826.03
161	Komb.: 1.35xI+1.05xII+1.0 5xIII+1.05xIV+1.5xVI	0.00	0.00	-6742.23
162	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.05xIV+1.5xVIII	0.00	42.87	-6826.03
163	Komb.: 1.35xI+1.05xII+1.0 5xIII+1.05xIV+1.5xV	0.00	0.00	-7385.02
164	Komb.: +1.05xII+1.05xIII+ +1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-5212.04
165	Komb.: +1.05xII+ +1.05xIII+1.05xIV+0.9xVI+ +0.9xVII	0.00	25.72	-5212.04
166	Komb.: 1.35xI+1.05xII+1.0 5xIV+1.5xV+0.9xVII	0.00	25.72	-7163.56
167	Komb.: 1.35xI+1.5xII+1.05xIII+ +1.05xIV+0.9xVII	46.50	0.00	-7046.60
168	Komb.: 1.35xI+1.05xII+ +1.05xIII+0.9xVI+1.5xVIII	0.00	42.87	-6717.28
169	Komb.: 1.35xI+1.05xII+1.0 5xIV+0.9xVI+1.5xVIII	0.00	42.87	-6554.29
170	Komb.: 1.35xI+1.05xII+1.5 xIII+1.05xIV+0.9xVI	0.00	0.00	-6870.66
171	Komb.: 1.35xI+1.05xII+1.0 5xIII+1.5xV+0.9xVII	46.50	0.00	-7326.54
172	Komb.: 1.35xI+1.05xII+1.5xIII+ +1.05xIV+0.9xVII	46.50	0.00	-6920.94
173	Komb.: 1.35xI+ +1.05xIII+1.05xIV+ +0.9xVI+1.5xVIII	0.00	42.87	-6261.09
174	Komb.: 1.35xI+1.5xII+ +1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-6996.32
175	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xIV+0.9xVII	46.50	0.00	-6851.09
176	Komb.: 1.35xI+1.05xII+ +1.05xIV+1.5xV+0.9xVII	46.50	0.00	-7163.56
177	Komb.: 1.35xI+1.05xII+ +1.05xIII+1.5xVI+0.9xVIII	0.00	25.72	-6683.76
178	Komb.: 1.35xI+1.05xII+1.0	0.00	0.00	-6800.81

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
179	Komb.: 1.35xI+1.05xII+1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-6554.29
180	Komb.: 1.35xI+1.5xII+1.05xIII+1.05xIV+0.9xVIII	0.00	25.72	-7046.60
181	Komb.: 1.35xI+1.05xII+1.05xIII+1.5xIV+0.9xVIII	0.00	25.72	-6851.09
182	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-6870.35
183	Komb.: 1.35xI+1.05xII+1.05xIII+1.5xIV+0.9xVII	46.50	0.00	-6683.76
184	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-6870.35
185	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-6820.08
186	Komb.: 1.35xI+1.05xIII+1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-6261.09
187	Komb.: 1.35xI+1.05xII+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-6520.77
188	Komb.: 1.35xI+1.05xII+1.5xIII+1.05xIV+0.9xVIII	0.00	25.72	-6920.94
189	Komb.: 1.35xI+1.05xII+1.05xIII+0.9xVI+1.5xVII	77.50	0.00	-6717.28
190	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-6227.57
191	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-7113.28
192	Komb.: 1.35xI+1.05xII+1.05xIII+1.5xIV+0.9xVIII	0.00	25.72	-7326.54
193	Komb.: 1.35xI+1.05xII+1.05xIII+1.5xIV+0.9xVI	0.00	0.00	-7276.26
194	Komb.: 1.35xI+1.05xIII+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-6227.57
195	Komb.: 1.35xI+1.05xII+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-6520.77
196	Komb.: 1.05xII+1.05xIII+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-5541.82
197	Komb.: 1.05xIII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-5491.54
198	Komb.: 1.05xII+1.05xIII+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-5541.82
199	Komb.: 1.35xI+1.05xII+1.05xIII+0.75xV+1.5xVII	77.50	0.00	-7047.05
200	Komb.: 1.35xI+1.05xII+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-7054.80
201	Komb.: 1.35xI+1.5xII+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-6774.86
202	Komb.: 1.35xI+1.05xIII+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-6590.86
203	Komb.: 1.35xI+1.05xIII+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-6761.60
204	Komb.: 1.35xI+1.05xIII+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-6507.06
205	Komb.: 1.35xI+1.05xII+1.05xIV+0.75xV+1.5xVIII	0.00	42.87	-6884.06
206	Komb.: 1.35xI+1.05xII+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-6800.26
207	Komb.: 1.35xI+1.05xIV+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-6598.62
208	Komb.: 1.35xI+1.05xIII+1.5xIV+0.9xVI+0.9xVIII	0.00	25.72	-6286.15
209	Komb.: 1.35xI+1.5xII+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-6774.86
210	Komb.: 1.35xI+1.05xIV+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-6598.62
211	Komb.: 1.35xI+1.05xII+1.05xIII+0.75xV+1.5xVIII	0.00	42.87	-7047.05
212	Komb.: 1.35xI+1.05xII+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-6884.06
213	Komb.: 1.35xI+1.05xII+1.5xIV+0.9xVI+0.9xVIII	0.00	25.72	-6579.35
214	Komb.: 1.35xI+1.05xIII+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-6761.60
215	Komb.: 1.35xI+1.5xIII+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-6356.00
216	Komb.: 1.35xI+1.5xII+1.05xIII+0.9xVI+0.9xVII	46.50	0.00	-6937.84
217	Komb.: 1.35xI+1.5xII+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-6937.84
218	Komb.: 1.35xI+1.5xIII+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-6356.00
219	Komb.: 1.35xI+1.05xII+1.5xIII+0.9xVI+0.9xVIII	0.00	25.72	-6812.19
220	Komb.: 1.35xI+1.05xII+1.05xIII+0.75xV+1.5xVI	0.00	0.00	-6963.25
221	Komb.: 1.35xI+1.05xII+1.5xIII+0.9xVI+0.9xVII	46.50	0.00	-6812.19
222	Komb.: 1.35xI+1.05xII+1.5xV+0.9xVI+0.9xVIII	46.50	0.00	-7054.80
223	Komb.: 1.35xI+1.05xII+1.05xIII+1.5xIV+0.75xV	0.00	0.00	-7130.58
224	Komb.: 1.35xI+1.05xIII+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-6286.15
225	Komb.: 1.35xI+1.05xII+1.5xIII+1.05xIV+0.75xV	0.00	0.00	-7200.43
226	Komb.: 1.35xI+1.05xIII+	0.00	42.87	-6590.86

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
227	Komb.: 1.35xI+1.5xII+1.05xIII+1.05xIV+0.75xV	0.00	0.00	-7326.09
228	Komb.: 1.35xI+1.05xII+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-6579.35
229	Komb.: 1.05xII+1.05xIII+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-5433.06
230	Komb.: 1.05xII+1.05xIII+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5433.06
231	Komb.: 1.05xII+1.05xIV+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-5270.08
232	Komb.: 1.05xIII+1.05xIV+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-4976.88
233	Komb.: 1.05xIII+1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-4976.88
234	Komb.: 1.05xII+1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5270.08
235	Komb.: 1.05xII+1.05xIII+1.05xIV+1.5xV	0.00	42.87	-5262.32
236	Komb.: 1.05xII+1.05xIII+1.05xIV+1.5xVII	77.50	0.00	-5262.32
237	Komb.: 1.05xII+1.05xIII+1.05xIV+1.5xV	0.00	0.00	-5821.31
238	Komb.: 1.05xII+1.05xIII+1.05xIV+1.5xVI	0.00	0.00	-5178.52
239	Komb.: 1.35xI+1.05xIII+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-6448.59
240	Komb.: 1.35xI+1.5xII+1.05xIII+0.75xV+0.9xVII	46.50	0.00	-7267.62
241	Komb.: 1.35xI+1.5xII+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-7104.63
242	Komb.: 1.35xI+1.05xII+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-6741.79
243	Komb.: 1.35xI+1.05xIV+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-6285.60
244	Komb.: 1.35xI+1.05xII+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-6909.12
245	Komb.: 1.35xI+1.05xII+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-6909.12
246	Komb.: 1.35xI+1.05xII+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-6858.84
247	Komb.: 1.35xI+1.05xII+1.5xIII+0.75xV+0.9xVII	46.50	0.00	-7141.96
248	Komb.: 1.35xI+1.05xIII+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-6615.92
249	Komb.: 1.35xI+1.05xII+1.5xIII+0.75xV+0.9xVII	0.00	0.00	-7091.68
250	Komb.: 1.35xI+1.5xII+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-7104.63
251	Komb.: 1.35xI+1.5xIII+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-6685.77
252	Komb.: 1.35xI+1.5xII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-7054.35
253	Komb.: 1.35xI+1.5xIII+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-6685.77
254	Komb.: 1.35xI+1.5xIII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-6635.49
255	Komb.: 1.35xI+1.05xIII+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-6565.64
256	Komb.: 1.35xI+1.05xII+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-6741.79
257	Komb.: 1.35xI+1.05xIV+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-6285.60
258	Komb.: 1.35xI+1.05xIII+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-6448.59
259	Komb.: 1.35xI+1.5xII+1.05xIII+0.75xV+0.9xVI	0.00	0.00	-7217.34
260	Komb.: 1.35xI+1.05xII+1.5xIII+0.75xV+0.9xVIII	0.00	25.72	-7141.96
261	Komb.: 1.35xI+1.5xII+1.05xIII+0.75xV+0.9xVIII	0.00	25.72	-7267.62
262	Komb.: 1.35xI+1.05xIII+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-6615.92
263	Komb.: 1.35xI+1.05xII+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-6775.31
264	Komb.: 1.35xI+1.05xIV+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-6319.12
265	Komb.: 1.35xI+1.05xIII+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-6482.11
266	Komb.: 1.35xI+1.05xIII+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-6482.11
267	Komb.: 1.35xI+1.05xIV+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-6319.12
268	Komb.: 1.35xI+1.05xII+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-6775.31
269	Komb.: 1.05xII+1.05xIII+0.9xVI+1.5xVIII	0.00	42.87	-5153.57
270	Komb.: 1.05xII+1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-5306.96
271	Komb.: 1.05xII+1.05xIII+0.9xVI+1.5xVII	77.50	0.00	-5153.57
272	Komb.: 1.05xII+1.05xIII+1.05xIV+0.9xVII	46.50	0.00	-5482.89
273	Komb.: 1.05xII+1.05xIV+0.9xVI+1.5xVIII	0.00	42.87	-4990.58
274	Komb.: 1.05xII+1.05xIV+1.5xVI+0.9xVIII	0.00	25.72	-4957.07

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
275	Komb.: I+1.05xII+1.05xIII+1.5xIV+0.9xVII	46.50	0.00	-5287.38
276	Komb.: I+1.05xII+1.5xIII+1.05xIV+0.9xVII	46.50	0.00	-5357.23
277	Komb.: I+1.05xII+1.05xIII+1.5xIV+0.9xVI	0.00	0.00	-5237.10
278	Komb.: I+1.05xII+1.05xIII+1.5xV+0.9xVII	46.50	0.00	-5762.84
279	Komb.: I+1.05xII+1.5xIII+1.05xIV+0.9xVIII	0.00	25.72	-5357.23
280	Komb.: I+1.05xIII+1.05xIV+0.9xVI+1.5xVIII	0.00	42.87	-4697.38
281	Komb.: I+1.05xII+1.05xIII+1.5xIV+0.9xVIII	0.00	25.72	-5287.38
282	Komb.: I+1.05xII+1.05xIII+1.5xVI+0.9xVII	46.50	0.00	-5120.05
283	Komb.: I+1.05xIII+1.05xIV+1.5xVI+0.9xVIII	0.00	25.72	-4663.86
284	Komb.: I+1.05xII+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-5599.85
285	Komb.: I+1.05xIII+1.05xIV+1.5xVI+0.9xVII	46.50	0.00	-4663.86
286	Komb.: I+1.05xII+1.05xIV+1.5xVI+0.9xVII	46.50	0.00	-4957.07
287	Komb.: I+1.05xIII+1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-4697.38
288	Komb.: I+1.05xII+1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-4990.58
289	Komb.: I+1.05xII+1.05xIII+1.5xV+0.9xVI	0.00	0.00	-5712.56
290	Komb.: I+1.05xIII+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-5306.65
291	Komb.: I+1.05xIII+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-5306.65
292	Komb.: I+1.05xII+1.05xIII+1.5xVI+0.9xVIII	0.00	25.72	-5120.05
293	Komb.: I+1.05xII+1.05xIII+1.5xV+0.9xVIII	0.00	25.72	-5762.84
294	Komb.: I+1.05xIII+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-5256.37
295	Komb.: I+1.5xII+1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-5432.61
296	Komb.: I+1.05xII+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-5599.85
297	Komb.: I+1.05xII+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-5549.57
298	Komb.: I+1.5xII+1.05xIII+1.05xIV+0.9xVIII	0.00	25.72	-5482.89
299	Komb.: I+1.35xI+1.05xII+1.05xIII+1.05xIV+0.9xVIII	0.00	25.72	-6826.03
300	Komb.: I+1.35xI+1.5xIII+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6577.02
301	Komb.: I+1.35xI+1.05xII+1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-6775.75
302	Komb.: I+1.35xI+1.05xII+1.05xIII+1.05xIV+0.9xVII	46.50	0.00	-6826.03
303	Komb.: I+1.35xI+1.5xII+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6995.88
304	Komb.: I+1.35xI+1.5xIV+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-6344.18
305	Komb.: I+1.35xI+1.5xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6344.18
306	Komb.: I+1.35xI+1.5xII+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-6995.88
307	Komb.: I+1.35xI+1.5xIII+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-6577.02
308	Komb.: I+1.5xII+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-5374.14
309	Komb.: I+1.05xIII+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-4722.44
310	Komb.: I+1.05xII+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-5015.64
311	Komb.: I+1.05xII+1.05xIII+0.75xV+1.5xVII	77.50	0.00	-5483.34
312	Komb.: I+1.5xII+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-5211.15
313	Komb.: I+1.05xII+1.05xIII+0.75xV+1.5xVI	0.00	0.00	-5399.55
314	Komb.: I+1.05xIV+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-5034.91
315	Komb.: I+1.05xIII+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5197.90
316	Komb.: I+1.05xII+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5491.10
317	Komb.: I+1.05xII+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-5236.56
318	Komb.: I+1.05xIII+1.5xIV+0.9xVI+0.9xVIII	0.00	25.72	-4722.44
319	Komb.: I+1.05xIII+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-4943.36
320	Komb.: I+1.05xII+1.5xIV+0.9xVI+0.9xVIII	0.00	25.72	-5015.64
321	Komb.: I+1.05xIII+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-5027.16
322	Komb.: I+1.05xIII+1.05xIV+0.75xV+1.5xVIII	0.00	42.87	-5027.16
323	Komb.: I+1.05xII+1.05xIII+1.5xIV+0.75xV	0.00	0.00	-5566.88
324	Komb.: I+1.05xIV+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-5034.91

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
325	Komb.: I+1.5xII+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-5211.15
326	Komb.: I+1.05xII+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-5320.36
327	Komb.: I+1.05xII+1.05xIV+0.75xV+1.5xVIII	0.00	42.87	-5320.36
328	Komb.: I+1.05xII+1.05xIII+0.75xV+1.5xVIII	0.00	42.87	-5483.34
329	Komb.: I+1.5xII+1.05xIII+0.9xVI+0.9xVII	46.50	0.00	-5374.14
330	Komb.: I+1.05xII+1.5xIII+1.05xIV+0.75xV	0.00	0.00	-5636.73
331	Komb.: I+1.5xII+1.05xIII+1.05xIV+0.75xV	0.00	0.00	-5762.39
332	Komb.: I+1.05xII+1.5xIII+0.9xVI+0.9xVII	46.50	0.00	-5248.48
333	Komb.: I+1.05xII+1.5xIII+0.9xVI+0.9xVIII	0.00	25.72	-5248.48
334	Komb.: I+1.05xIII+1.5xV+0.9xVI+0.9xVII	0.00	25.72	-5197.90
335	Komb.: I+1.5xIII+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-4792.29
336	Komb.: I+1.5xIII+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-4792.29
337	Komb.: I+1.05xII+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-5491.10
338	Komb.: I+1.35xI+1.05xII+1.05xIII+1.05xIV+0.9xVIII	46.50	0.00	-6554.29
339	Komb.: I+1.35xI+1.05xII+1.05xIII+0.9xVI+0.9xVII	46.50	0.00	-6717.28
340	Komb.: I+1.35xI+1.05xIII+1.05xIV+0.9xVII	46.50	0.00	-6261.09
341	Komb.: I+1.35xI+1.05xII+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-6717.28
342	Komb.: I+1.35xI+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-6261.09
343	Komb.: I+1.35xI+1.05xII+1.05xIII+1.05xIV+0.75xV	0.00	0.00	-7105.52
344	Komb.: I+1.35xI+1.05xII+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-6554.29
345	Komb.: I+1.05xII+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-5178.09
346	Komb.: I+1.5xII+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-5540.93
347	Komb.: I+1.05xII+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-5211.61
348	Komb.: I+1.5xII+1.05xIII+0.75xV+0.9xVII	46.50	0.00	-5703.91
349	Komb.: I+1.05xII+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-5345.42
350	Komb.: I+1.05xII+1.5xIII+0.75xV+0.9xVII	46.50	0.00	-5578.25
351	Komb.: I+1.5xII+1.05xIII+0.75xV+0.9xVI	0.00	0.00	-5653.63
352	Komb.: I+1.05xIII+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-4918.40
353	Komb.: I+1.05xIII+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-4918.40
354	Komb.: I+1.5xII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-5490.65
355	Komb.: I+1.05xII+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-5178.09
356	Komb.: I+1.05xIII+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-5052.22
357	Komb.: I+1.5xIII+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-5122.07
358	Komb.: I+1.05xII+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-5211.61
359	Komb.: I+1.5xII+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-5540.93
360	Komb.: I+1.05xIV+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-4721.90
361	Komb.: I+1.05xIV+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-4755.42
362	Komb.: I+1.05xIV+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-4755.42
363	Komb.: I+1.05xII+1.5xIII+0.75xV+0.9xVIII	0.00	25.72	-5578.25
364	Komb.: I+1.05xII+1.5xIII+0.75xV+0.9xVI	0.00	0.00	-5527.98
365	Komb.: I+1.05xIII+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-5001.94
366	Komb.: I+1.05xIII+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-5052.22
367	Komb.: I+1.5xIII+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-5071.79
368	Komb.: I+1.05xIII+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-4884.88
369	Komb.: I+1.05xII+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-5295.14
370	Komb.: I+1.05xIII+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-4884.88
371	Komb.: I+1.5xIII+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-5122.07
372	Komb.: I+1.05xIV+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-4721.90
373	Komb.: I+1.05xII+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-5345.42
374	Komb.: I+1.5xII+	0.00	25.72	-5703.91

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
474	Komb.: 1.35xI+1.05xIV+0.75xV+1.5xVIII	0.00	42.87	-6369.40
475	Komb.: 1.35xI+1.5xIII+0.9xVI+0.9xVII	46.50	0.00	-6297.53
476	Komb.: 1.35xI+1.05xIII+0.75xV+1.5xVIII	0.00	42.87	-6532.39
477	Komb.: 1.35xI+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-6540.14
478	Komb.: 1.35xI+1.05xIII+0.75xV+1.5xVII	77.50	0.00	-6532.39
479	Komb.: 1.35xI+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-6064.69
480	Komb.: 1.35xI+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-6369.40
481	Komb.: 1.35xI+1.05xII+0.75xV+1.5xVII	77.50	0.00	-6825.59
482	Komb.: 1.35xI+1.5xIII+1.05xIV+0.75xV	0.00	0.00	-6685.77
483	Komb.: 1.35xI+1.05xIII+1.5xIV+0.75xV	0.00	0.00	-6615.92
484	Komb.: 1.35xI+1.5xII+1.05xIII+0.75xV	0.00	0.00	-7267.62
485	Komb.: 1.35xI+1.05xII+0.75xV+1.5xVIII	0.00	42.87	-6825.59
486	Komb.: 1.35xI+1.5xII+0.9xVI+0.9xVII	46.50	0.00	-6716.39
487	Komb.: 1.35xI+1.05xII+1.5xIV+0.75xV	0.00	0.00	-6909.12
488	Komb.: 1.35xI+1.5xII+1.05xIV+0.75xV	0.00	0.00	-7104.63
489	Komb.: 1.35xI+1.05xII+0.75xV+1.5xVI	0.00	0.00	-6741.79
490	Komb.: 1.35xI+1.05xIII+0.75xV+1.5xVI	0.00	0.00	-6448.59
491	Komb.: 1.35xI+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-6285.60
492	Komb.: I+1.05xII+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-5211.61
493	Komb.: I+1.05xIII+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-4918.40
494	Komb.: I+1.05xIV+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-4755.42
495	Komb.: I+1.05xII+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-5211.61
496	Komb.: I+1.05xIV+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-4755.42
497	Komb.: I+1.05xIII+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-4918.40
498	Komb.: I+1.05xIII+1.05xIV+1.5xVII	77.50	0.00	-4747.66
499	Komb.: I+1.05xIII+1.05xIV+1.5xVIII	0.00	42.87	-4747.66
500	Komb.: I+1.05xIII+1.05xIV+1.5xVI	0.00	0.00	-4663.86
501	Komb.: I+1.05xII+1.05xIV+1.5xVII	77.50	0.00	-5040.86
502	Komb.: I+1.05xII+1.05xIII+1.5xVII	77.50	0.00	-5203.85
503	Komb.: I+1.05xII+1.05xIII+1.5xVIII	0.00	42.87	-5203.85
504	Komb.: I+1.05xII+1.05xIII+1.5xIV	0.00	0.00	-5287.38
505	Komb.: I+1.05xII+1.5xIII+1.05xIV	0.00	0.00	-5357.23
506	Komb.: I+1.05xII+1.05xIII+1.5xV	0.00	0.00	-5762.84
507	Komb.: I+1.05xII+1.05xIV+1.5xV	0.00	0.00	-5599.85
508	Komb.: I+1.05xII+1.05xIV+1.5xVIII	0.00	42.87	-5040.86
509	Komb.: I+1.05xII+1.05xIII+1.5xVI	0.00	0.00	-5120.05
510	Komb.: I+1.05xII+1.05xIV+1.5xVI	0.00	0.00	-4957.07
511	Komb.: I+1.5xII+1.05xIII+1.05xIV	0.00	0.00	-5482.89
512	Komb.: I+1.05xIII+1.05xIV+1.5xV	0.00	0.00	-5306.65
513	Komb.: 1.35xI+1.5xIII+0.75xV+0.9xVIII	0.00	25.72	-6627.30
514	Komb.: 1.35xI+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-6394.46
515	Komb.: 1.35xI+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-6344.18
516	Komb.: 1.35xI+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-6227.13
517	Komb.: 1.35xI+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-6227.13
518	Komb.: 1.35xI+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-6260.65
519	Komb.: 1.35xI+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-6394.46
520	Komb.: 1.35xI+1.05xII+1.05xIII+1.05xIV	0.00	0.00	-6826.03
521	Komb.: 1.35xI+1.5xII+0.75xV+0.9xVII	46.50	0.00	-7046.16
522	Komb.: 1.35xI+1.5xIII+0.75xV+0.9xVII	46.50	0.00	-6627.30
523	Komb.: 1.35xI+1.5xII+0.75xV+0.9xVIII	0.00	25.72	-7046.16

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
524	Komb.: 1.35xI+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-6260.65
525	Komb.: 1.35xI+1.5xII+0.75xV+0.9xVI	0.00	0.00	-6995.88
526	Komb.: 1.35xI+1.5xIII+0.75xV+0.9xVI	0.00	0.00	-6577.02
527	Komb.: I+1.5xII+1.05xIV+0.9xVII	46.50	0.00	-5261.43
528	Komb.: I+1.05xIV+1.5xVI+0.9xVII	46.50	0.00	-4442.40
529	Komb.: I+1.05xIII+1.5xVI+0.9xVIII	0.00	25.72	-4605.39
530	Komb.: I+1.05xII+1.5xIV+0.9xVIII	0.00	25.72	-5065.92
531	Komb.: I+1.05xIII+0.9xVI+1.5xVII	77.50	0.00	-4638.91
532	Komb.: I+1.05xII+0.9xVI+1.5xVII	77.50	0.00	-4932.11
533	Komb.: I+1.05xIV+0.9xVI+1.5xVII	77.50	0.00	-4475.92
534	Komb.: I+1.05xII+1.5xVI+0.9xVIII	0.00	25.72	-4898.59
535	Komb.: I+1.05xIV+1.5xVI+0.9xVIII	0.00	25.72	-4442.40
536	Komb.: I+1.5xII+1.05xIII+0.9xVII	46.50	0.00	-5424.42
537	Komb.: I+1.05xIII+1.5xIV+0.9xVIII	0.00	25.72	-4772.72
538	Komb.: I+1.05xII+1.5xV+0.9xVII	46.50	0.00	-5541.38
539	Komb.: I+1.05xII+0.9xVI+1.5xVIII	0.00	42.87	-4932.11
540	Komb.: I+1.05xIII+1.5xV+0.9xVII	46.50	0.00	-5248.18
541	Komb.: I+1.05xIII+0.9xVI+1.5xVIII	0.00	42.87	-4638.91
542	Komb.: I+1.05xIV+0.9xVI+1.5xVIII	0.00	42.87	-4475.92
543	Komb.: I+1.05xIV+1.5xV+0.9xVII	46.50	0.00	-5085.19
544	Komb.: I+1.05xIII+1.5xVI+0.9xVII	46.50	0.00	-4605.39
545	Komb.: I+1.5xII+1.05xIV+0.9xVIII	0.00	25.72	-5261.43
546	Komb.: I+1.5xII+1.05xIV+0.9xVI	0.00	0.00	-5211.15
547	Komb.: I+1.05xII+1.5xV+0.9xVI	0.00	0.00	-5491.10
548	Komb.: I+1.05xII+1.5xVI+0.9xVII	46.50	0.00	-4898.59
549	Komb.: I+1.05xII+1.5xV+0.9xVIII	0.00	25.72	-5541.38
550	Komb.: I+1.05xIII+1.5xIV+0.9xVII	46.50	0.00	-4772.72
551	Komb.: I+1.5xII+1.05xIII+0.9xVIII	0.00	25.72	-5424.42
552	Komb.: I+1.5xII+1.05xIII+0.9xVI	0.00	0.00	-5374.14
553	Komb.: I+1.05xII+1.5xIII+0.9xVI	0.00	0.00	-5248.48
554	Komb.: I+1.05xII+1.5xIII+0.9xVIII	0.00	25.72	-5298.76
555	Komb.: I+1.05xIII+1.5xV+0.9xVI	0.00	0.00	-5197.90
556	Komb.: I+1.05xIII+1.5xV+0.9xVIII	0.00	25.72	-5248.18
557	Komb.: I+1.5xIII+1.05xIV+0.9xVIII	0.00	25.72	-4842.57
558	Komb.: I+1.5xIII+1.05xIV+0.9xVII	46.50	0.00	-4842.57
559	Komb.: I+1.05xII+1.5xIII+0.9xVII	46.50	0.00	-5298.76
560	Komb.: I+1.05xIV+1.5xV+0.9xVI	0.00	0.00	-5034.91
561	Komb.: I+1.05xIV+1.5xV+0.9xVIII	0.00	25.72	-5085.19
562	Komb.: I+1.05xIII+1.5xIV+0.9xVI	0.00	0.00	-4722.44
563	Komb.: I+1.5xIII+1.05xIV+0.9xVI	0.00	0.00	-4792.29
564	Komb.: I+1.05xII+1.5xIV+0.9xVII	46.50	0.00	-5065.92
565	Komb.: I+1.05xII+1.5xIV+0.9xVI	0.00	0.00	-5015.64
566	Komb.: 1.35xI+1.05xIII+1.05xIV+0.9xVIII	0.00	25.72	-6311.37
567	Komb.: 1.35xI+1.05xII+1.05xIII+0.9xVI	0.00	0.00	-6717.28
568	Komb.: 1.35xI+1.05xII+1.05xIV+0.9xVII	46.50	0.00	-6604.57
569	Komb.: 1.35xI+1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-6261.09
570	Komb.: 1.35xI+1.05xIII+1.05xIV+0.9xVII	46.50	0.00	-6311.37
571	Komb.: 1.35xI+1.05xII+1.05xIV+0.9xVIII	0.00	25.72	-6604.57
572	Komb.: 1.35xI+1.05xII+1.05xIV+0.9xVI	0.00	0.00	-6554.29
573	Komb.: 1.35xI+1.05xII+1.05xIII+0.9xVIII	0.00	25.72	-6767.55

Lista obtežnih primerov				
No	Naziv	pX [kN]	pY [kN]	pZ [kN]
574	Komb.: 1.35xI+1.05xII+1.05xIII+0.9xVII	46.50	0.00	-6767.55
575	Komb.: I+1.5xV+0.9xVI+0.9xVII	46.50	0.00	-4976.44
576	Komb.: I+1.5xIV+0.9xVI+0.9xVII	0.00	25.72	-4500.98
577	Komb.: I+1.5xIII+0.9xVI+0.9xVII	46.50	0.00	-4733.82
578	Komb.: I+1.5xII+0.9xVI+0.9xVII	0.00	25.72	-5152.68
579	Komb.: I+1.05xIII+0.75xV+1.5xVIII	0.00	42.87	-4968.68
580	Komb.: I+1.05xIV+0.75xV+1.5xVI	0.00	0.00	-4721.90
581	Komb.: I+1.5xIV+0.9xVI+0.9xVII	46.50	0.00	-4500.98
582	Komb.: I+1.05xII+0.75xV+1.5xVIII	0.00	42.87	-5261.88
583	Komb.: I+1.05xIII+0.75xV+1.5xVII	77.50	0.00	-4968.68
584	Komb.: I+1.05xII+0.75xV+1.5xVII	77.50	0.00	-5261.88
585	Komb.: I+1.05xIII+0.75xV+1.5xVI	0.00	0.00	-4884.88
586	Komb.: I+1.05xII+1.5xIII+0.75xV	0.00	0.00	-5578.25
587	Komb.: I+1.05xII+1.5xIV+0.75xV	0.00	0.00	-5345.42
588	Komb.: I+1.05xII+0.75xV+1.5xVI	0.00	0.00	-5178.09
589	Komb.: I+1.5xV+0.9xVI+0.9xVIII	0.00	25.72	-4976.44
590	Komb.: I+1.5xIII+0.9xVI+0.9xVIII	0.00	25.72	-4733.82
591	Komb.: I+1.5xII+0.9xVI+0.9xVIII	46.50	0.00	-5152.68
592	Komb.: I+1.5xIII+1.05xIV+0.75xV	0.00	0.00	-5122.07
593	Komb.: I+1.5xII+1.05xIII+0.75xV	0.00	0.00	-5703.91
594	Komb.: I+1.5xII+1.05xIV+0.75xV	0.00	0.00	-5540.93
595	Komb.: I+1.05xIV+0.75xV+1.5xVII	77.50	0.00	-4805.70
596	Komb.: I+1.05xIV+0.75xV+1.5xVIII	0.00	42.87	-4805.70
597	Komb.: I+1.05xIII+1.5xIV+0.75xV	0.00	0.00	-5052.22
598	Komb.: 1.35xI+1.05xII+0.9xVI+0.9xVIII	0.00	25.72	-6495.82
599	Komb.: 1.35xI+1.05xII+0.9xVI+0.9xVII	46.50	0.00	-6495.82
600	Komb.: 1.35xI+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-6039.63
601	Komb.: 1.35xI+1.05xII+1.05xIII+0.75xV	0.00	0.00	-7047.05
602	Komb.: 1.35xI+1.05xIII+0.9xVI+0.9xVII	46.50	0.00	-6202.61
603	Komb.: 1.35xI+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-6039.63
604	Komb.: 1.35xI+1.05xIII+1.05xIV+0.75xV	0.00	0.00	-6590.86
605	Komb.: 1.35xI+1.05xII+1.05xIV+0.75xV	0.00	0.00	-6884.06
606	Komb.: 1.35xI+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-6202.61
607	Komb.: I+1.5xIII+0.75xV+0.9xVIII	0.00	25.72	-5063.59
608	Komb.: I+1.5xII+0.75xV+0.9xVI	0.00	0.00	-5432.17
609	Komb.: I+0.75xV+0.9xVI+1.5xVIII	0.00	42.87	-4696.94
610	Komb.: I+0.75xV+0.9xVI+1.5xVII	77.50	0.00	-4696.94
611	Komb.: I+1.5xIV+0.75xV+0.9xVI	0.00	0.00	-4780.48
612	Komb.: I+0.75xV+1.5xVI+0.9xVIII	0.00	25.72	-4663.42
613	Komb.: I+1.5xIV+0.75xV+0.9xVII	46.50	0.00	-4830.76
614	Komb.: I+1.5xII+0.75xV+0.9xVIII	0.00	25.72	-5482.45
615	Komb.: I+1.5xIII+0.75xV+0.9xVII	46.50	0.00	-5063.59
616	Komb.: I+1.5xIV+0.75xV+0.9xVIII	0.00	25.72	-4830.76
617	Komb.: I+1.5xII+0.75xV+0.9xVIII	46.50	0.00	-5482.45
618	Komb.: I+1.5xIII+0.75xV+0.9xVI	0.00	0.00	-5013.31
619	Komb.: I+0.75xV+1.5xVI+0.9xVII	46.50	0.00	-4663.42
620	Komb.: I+1.05xII+1.05xIII+1.05xIV	0.00	0.00	-5262.32
621	Komb.: 1.35xI+1.05xIII+0.75xV+0.9xVII	46.50	0.00	-6532.39
622	Komb.: 1.35xI+1.05xII+0.75xV+0.9xVIII	0.00	25.72	-6825.59
623	Komb.: 1.35xI+1.05xII+0.75xV+0.9xVI	0.00	0.00	-6775.31

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
624	Komb.: 1.35xI+1.05xIV+0.75xV+0.9xVII	46.50	0.00	-6369.40
625	Komb.: 1.35xI+1.05xIII+0.75xV+0.9xVIII	0.00	25.72	-6532.39
626	Komb.: 1.35xI+1.05xIV+0.75xV+0.9xVIII	0.00	25.72	-6369.40
627	Komb.: 1.35xI+1.05xIV+0.75xV+0.9xVI	0.00	0.00	-6319.12
628	Komb.: 1.35xI+1.05xII+0.75xV+0.9xVII	46.50	0.00	-6825.59
629	Komb.: 1.35xI+1.05xIII+0.75xV+0.9xVI	0.00	0.00	-6482.11
630	Komb.: I+1.05xIII+1.05xIV+0.9xVII	46.50	0.00	-4747.66
631	Komb.: I+1.05xII+1.05xIV+0.9xVIII	0.00	25.72	-5040.86
632	Komb.: I+1.05xII+1.05xIV+0.9xVII	46.50	0.00	-5040.86
633	Komb.: I+1.05xIII+1.05xIV+0.9xVIII	0.00	25.72	-4747.66
634	Komb.: I+1.05xIII+1.05xIV+0.9xVI	0.00	0.00	-4697.38
635	Komb.: I+1.05xII+1.05xIII+0.9xVI	0.00	0.00	-5153.57
636	Komb.: I+1.05xII+1.05xIII+0.9xVIII	0.00	25.72	-5203.85
637	Komb.: I+1.05xII+1.05xIII+0.9xVII	46.50	0.00	-5203.85
638	Komb.: I+1.05xII+1.05xIV+0.9xVI	0.00	0.00	-4990.58
639	Komb.: 1.35xI+0.75xV+0.9xVI+0.9xVII	46.50	0.00	-6260.65
640	Komb.: 1.35xI+0.75xV+0.9xVI+0.9xVIII	0.00	25.72	-6260.65
641	Komb.: 1.35xI+1.05xII+1.5xVII	77.50	0.00	-6546.09
642	Komb.: 1.35xI+1.05xIV+1.5xVI	0.00	0.00	-6006.11
643	Komb.: 1.35xI+1.05xIII+1.5xVI	0.00	0.00	-6169.10
644	Komb.: 1.35xI+1.05xII+1.5xVI	0.00	0.00	-6462.30
645	Komb.: 1.35xI+1.05xII+1.5xIII	0.00	0.00	-6862.47
646	Komb.: 1.35xI+1.5xII+1.05xIV	0.00	0.00	-6825.14
647	Komb.: 1.35xI+1.5xII+1.05xIII	0.00	0.00	-6988.12
648	Komb.: 1.35xI+1.05xII+1.5xVIII	0.00	42.87	-6546.09
649	Komb.: 1.35xI+1.05xIV+1.5xVII	77.50	0.00	-6089.91
650	Komb.: 1.35xI+1.05xII+1.5xV	0.00	0.00	-7105.08
651	Komb.: 1.35xI+1.05xIV+1.5xVIII	0.00	42.87	-6089.91
652	Komb.: 1.35xI+1.05xIII+1.5xVIII	0.00	42.87	-6252.89
653	Komb.: 1.35xI+1.05xIII+1.5xVII	77.50	0.00	-6252.89
654	Komb.: 1.35xI+1.05xII+1.5xIV	0.00	0.00	-6629.63
655	Komb.: 1.35xI+1.05xIII+1.5xV	0.00	0.00	-6811.88
656	Komb.: 1.35xI+1.05xIII+1.5xIV	0.00	0.00	-6336.43
657	Komb.: 1.35xI+1.05xIV+1.5xV	0.00	0.00	-6648.90
658	Komb.: 1.35xI+1.5xIII+1.05xIV	0.00	0.00	-6406.28
659	Komb.: I+1.05xIII+0.9xVI+0.9xVII	46.50	0.00	-4638.91
660	Komb.: I+1.05xII+0.9xVI+0.9xVIII	0.00	25.72	-4932.11
661	Komb.: I+1.05xII+1.05xIV+0.75xV	0.00	0.00	-5320.36
662	Komb.: I+1.05xII+1.05xIII+0.75xV	0.00	0.00	-5483.34
663	Komb.: I+1.05xIII+1.05xIV+0.75xV	0.00	0.00	-5027.16
664	Komb.: I+1.05xIII+0.9xVI+0.9xVIII	0.00	25.72	-4638.91
665	Komb.: I+1.05xII+0.9xVI+0.9xVII	46.50	0.00	-4932.11
666	Komb.: I+1.05xIV+0.9xVI+0.9xVII	46.50	0.00	-4475.92
667	Komb.: I+1.05xIV+0.9xVI+0.9xVIII	0.00	25.72	-4475.92
668	Komb.: 1.35xI+0.9xVI+1.5xVIII	0.00	42.87	-5981.16
669	Komb.: 1.35xI+1.5xIII+0.9xVIII	0.00	25.72	-6347.80
670	Komb.: 1.35xI+1.5xIII+0.9xVII	46.50	0.00	-6347.80
671	Komb.: 1.35xI+1.5xII+0.9xVII	46.50	0.00	-6766.66
672	Komb.: 1.35xI+1.5xIV+0.9xVII	46.50	0.00	-6114.97
673	Komb.: 1.35xI+1.5xII+0.9xVIII	0.00	25.72	-6766.66
674	Komb.: 1.35xI+1.5xV+0.9xVI	0.00	0.00	-6540.14
675	Komb.: 1.35xI+1.5xV+0.9xVII	46.50	0.00	-6590.42

Lista obtežnih primerov

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
831	Komb.: I+1.05xIV	0.00	0.00	-4526.20
832	Komb.: I+1.05xIII	0.00	0.00	-4689.19
833	Komb.: I+X			
834	Komb.: I-1xX			
835	Komb.: I-1xIX			
836	Komb.: I+IX			

No	Naziv	pX [kN]	pY [kN]	pZ [kN]
837	Komb.: I+0.9xVIII	0.00	25.72	-4467.73
838	Komb.: I+0.9xVI	0.00	0.00	-4417.45
839	Komb.: I+0.9xVII	46.50	0.00	-4467.73
840	Komb.: I+0.75xV	0.00	0.00	-4747.22
841	Komb.: 1.35xI	0.00	0.00	-6031.43
842	Komb.: I	0.00	0.00	-4467.73

Napredne opcije seizmičnega preračuna:

Preprečeno nihanje v Z smeri

Faktorji obtežb za preračun mas		
No	Naziv	Koeficient
1	g stalna obtežba (g)	1.00
2	koristna TP	0.00
3	koristna streha	0.00
4	koristna plošča P	0.00

No	Naziv	Koeficient
5	sneg	0.00
6	veter streha	0.00
7	veter x smer	0.00
8	veter y smer	0.00

Razporeditev mas po višini objekta					
Nivo	Z [m]	X [m]	Y [m]	Masa [T]	T/m2
plošča nad VNP	8.15	3.86	6.55	137.21	1.35
atika P	4.10	3.18	8.71	49.42	
plošča P	3.20	10.50	4.14	103.42	1.76
temeljna plošča	0.00	6.60	5.84	165.53	1.01
Skupno:	3.63	6.29	5.98	455.58	

Položaj centra togosti po višini objekta			
Nivo	Z [m]	X [m]	Y [m]
plošča nad VNP	8.15	3.89	6.54
atika P	4.10	3.89	6.54
plošča P	3.20	3.95	6.61
temeljna plošča	0.00	8.29	12.73

Ekscentriciteta po višini objekta			
Nivo	Z [m]	eox [m]	eoy [m]
plošča nad VNP	8.15	0.03	0.01
atika P	4.10	0.72	2.17
plošča P	3.20	6.55	2.47
temeljna plošča	0.00	1.69	6.89

Nihajne dobe konstrukcije		
No	T [s]	f [Hz]
1	0.4583	2.1821
2	0.4271	2.3411
3	0.3279	3.0494

Seizmični preračun

Seizmični preračun: EC8 SLO

Kategorija tal:	A
Kategorija počenja:	1 ($\gamma=0.8$)
Razmerje ag/g:	0.10
Faktor obnašanja:	2
Koeficient dušenja:	0.05
S:	1
Tb:	0.15
Tc:	0.4
Td:	2

Faktorji smeri potresa:

Naziv	Kx	Ky	Kz
PotresX	1.000	0.100	0.000
PotresY	0.100	1.000	0.000

PotresX

Nivo	Z [m]	Ton 1			Ton 2			Ton 3		
		Px [kN]	Py [kN]	Pz [kN]	Px [kN]	Py [kN]	Pz [kN]	Px [kN]	Py [kN]	Pz [kN]
plošča nad VNP	8.15	14.87	-31.41	0.70	109.35	39.47	7.70	5.75	-0.30	0.60
atika P	4.10	3.96	-13.69	-0.24	35.19	17.82	3.70	1.78	-0.10	0.21
plošča P	3.20	15.47	-1.46	-0.41	68.55	1.31	-4.53	-2.49	0.13	-0.17
temeljna plošča	0.00	0.28	0.04	0.00	1.89	-0.27	-0.96	0.01	-0.01	-0.04
	$\Sigma=$	34.57	-46.52	0.05	214.98	58.33	5.91	5.06	-0.28	0.60

Nivo	Z [m]	Vsi toni		
		Px [kN]	Py [kN]	Pz [kN]
plošča nad VNP	8.15	129.97	7.77	9.00
atika P	4.10	40.94	4.03	3.67
plošča P	3.20	81.53	-0.02	-5.10
temeljna plošča	0.00	2.17	-0.24	-1.00
	$\Sigma=$	254.61	11.53	6.56

PotresY

Nivo	Z [m]	Ton 1			Ton 2			Ton 3		
		Px [kN]	Py [kN]	Pz [kN]	Px [kN]	Py [kN]	Pz [kN]	Px [kN]	Py [kN]	Pz [kN]
plošča nad VNP	8.15	-21.40	45.20	-1.00	39.53	14.27	2.78	0.26	-0.01	0.03
atika P	4.10	-5.70	19.71	0.34	12.72	6.44	1.34	0.08	-0.00	0.01
plošča P	3.20	-22.26	2.11	0.58	24.78	0.47	-1.64	-0.11	0.01	-0.01
temeljna plošča	0.00	-0.40	-0.06	-0.00	0.68	-0.10	-0.35	0.00	-0.00	-0.00
	$\Sigma=$	-49.76	66.95	-0.07	77.72	21.09	2.14	0.23	-0.01	0.03

Nivo	Z [m]	Vsi toni		
		Px [kN]	Py [kN]	Pz [kN]
plošča nad VNP	8.15	18.40	59.46	1.81
atika P	4.10	7.10	26.14	1.69
plošča P	3.20	2.41	2.58	-1.06
temeljna plošča	0.00	0.28	-0.16	-0.35
	$\Sigma=$	28.19	88.02	2.09

Faktorji participacije - relativno sodelovanje

Ton \ Naziv	1. PotresX	2. PotresY
1	0.117	0.682
2	0.863	0.318
3	0.020	0.000

Faktorji participacije - angažiranje mase

Ton	UX (%)	UY (%)	UZ (%)	Σ UX (%)	Σ UY (%)	Σ UZ (%)
1	10.24	18.55	0.00	10.24	18.55	0.00
2	50.03	3.68	0.04	60.27	22.23	0.04
3	1.14	0.00	0.02	61.41	22.23	0.05

Statični preračun

Deformacije vozlišč: max. |Xp|

Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
4262	803	8.767	0.209	-2.097
4262	774	8.767	0.209	-2.142
4262	823	8.765	0.209	-2.087
4262	794	8.764	0.209	-2.132
5906	816	-8.758	-0.433	-2.392

Deformacije vozlišč: max. |Yp|

Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
2475	792	-1.888	-4.917	-7.970
2341	792	-2.094	-4.917	-7.886
2212	792	-2.310	-4.916	-7.803
2613	792	-1.700	-4.916	-8.054
2076	792	-2.531	-4.915	-7.720

Deformacije vozlišč: max. |Zp|

Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
3893	163	-2.981	-0.310	-15.959
3893	403	-2.993	-0.295	-15.959
3893	39	-2.987	0.015	-15.958
3893	192	-2.999	0.030	-15.957
4021	163	-3.003	-0.310	-15.951

Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
5906	795	-8.757	-0.433	-2.437
5906	802	-8.755	-0.435	-2.392
5906	773	-8.755	-0.435	-2.437
5965	816	-8.755	-0.434	-2.403
5965	795	-8.754	-0.434	-2.448

Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
2341	775	-2.094	-4.915	-7.929
2475	775	-1.889	-4.915	-8.013
2747	792	-1.537	-4.914	-8.137
2212	775	-2.310	-4.914	-7.846
2613	775	-1.701	-4.914	-8.097

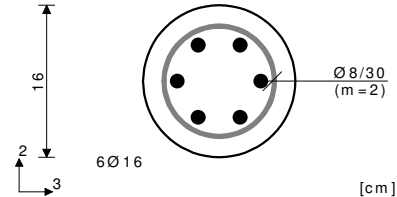
Vozlišče	LC	Xp [mm]	Yp [mm]	Zp [mm]
4021	403	-3.014	-0.295	-15.950
4021	39	-2.994	0.015	-15.949
4021	192	-3.005	0.030	-15.948
3758	163	-2.960	-0.310	-15.916
3758	39	-2.980	0.016	-15.915

Dimenzioniranje (beton)

Greda 1906-927

EC 2 (EN 1992-1-1:2004)
C 30
S500H
Kompletna obtežna shema
li,2 = 3.20 m ($\lambda_2 = 80.00$)
li,3 = 3.20 m ($\lambda_3 = 80.00$)
Nepomična konstrukcija

Prerez 1-1 x = 2.13m



Merodajna kombinacija za upogib:
1.35xI+1.05xIII+1.05xIV+1.50xV
+0.90xVII
N1u = -347.12 kN
M2u = -1.14 kNm
M3u = -0.02 kNm

Merodajna kombinacija za torzijo:
1.00xI+0.30xII+0.30xIII+0.30xIV
+1.00xX
M1u = 0.06 kNm

Merodajna kombinacija za strig:
1.35xI+1.05xII+1.05xIII+1.05xIV
+1.50xVI+0.90xVIII
T2u = 0.03 kN
T3u = -1.50 kN
M1u = 0.01 kNm

$\Delta e_2 = 0.9 \langle e_0 \rangle + 3.6 \langle e_{ll} \rangle = 4.5$ cm
 $|\Delta M_2| = 15.56$ kNm

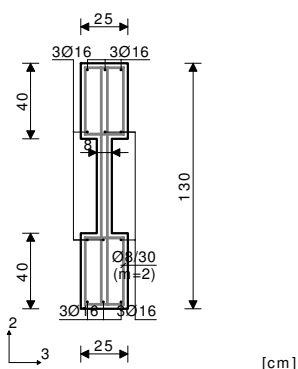
$\Delta e_3 = 0.9 \langle e_0 \rangle + 3.1 \langle e_{ll} \rangle = 4.0$ cm
 $|\Delta M_3| = 13.94$ kNm
 $\epsilon_b / \epsilon_a = -3.500 / 1.381$ %
Aa1 = 14.26 cm²
Aa2 = 0.00 cm²
Aa3 = 0.00 cm²
Aa4 = 0.00 cm²
Aa,st = 0.00 cm²/m (m=2)

[Osvojeno Aa,st = $\varnothing 8/30(m=2) = 1.68$ cm²/m]
Procent armiranja: 6.00%

Greda 6212-3539

EC 2 (EN 1992-1-1:2004)
C 30
S500H
Kompletna obtežna shema

x = 5.11m



Merodajna kombinacija za upogib:
1.35xI+1.05xII+1.50xIII+1.05xIV
+0.75xV
N1u = -1.04 kN
M2u = -0.94 kNm
M3u = 237.94 kNm

Merodajna kombinacija za torzijo:
1.35xI+1.50xIII+1.05xIV+0.75xV
M1u = 1.98 kNm

Merodajna kombinacija za strig:
1.35xI+1.05xII+1.05xIII+1.50xV
T2u = -10.56 kN
T3u = -0.24 kN
M1u = 1.97 kNm

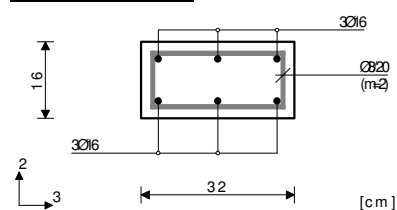
$\epsilon_b / \epsilon_a = -1.717 / 25.000$ %
Aa1 = 4.36 + 0.03 = 4.39 cm²
Aa2 = 0.00 + 0.03 = 0.03 cm²
Aa3 = 0.00 + 0.19 = 0.19 cm²
Aa4 = 0.00 + 0.19 = 0.19 cm²
Aa,st = 0.00 cm²/m (m=2)

[Osvojeno Aa,st = $\varnothing 8/30(m=2) = 1.68$ cm²/m]
Procent armiranja: 1.01%
) - dodatna vzdolžna armatura za prevzem torzije.

Greda 3169-58

EC 2 (EN 1992-1-1:2004)
C 30
S500H
Kompletna obtežna shema

Prerez 1-1 x = 6.56m



Merodajna kombinacija za upogib:
1.00xI+0.30xII+0.30xIII+0.30xIV
+1.00xIX
N1u = -3.44 kN
M2u = 4.21 kNm
M3u = -0.02 kNm

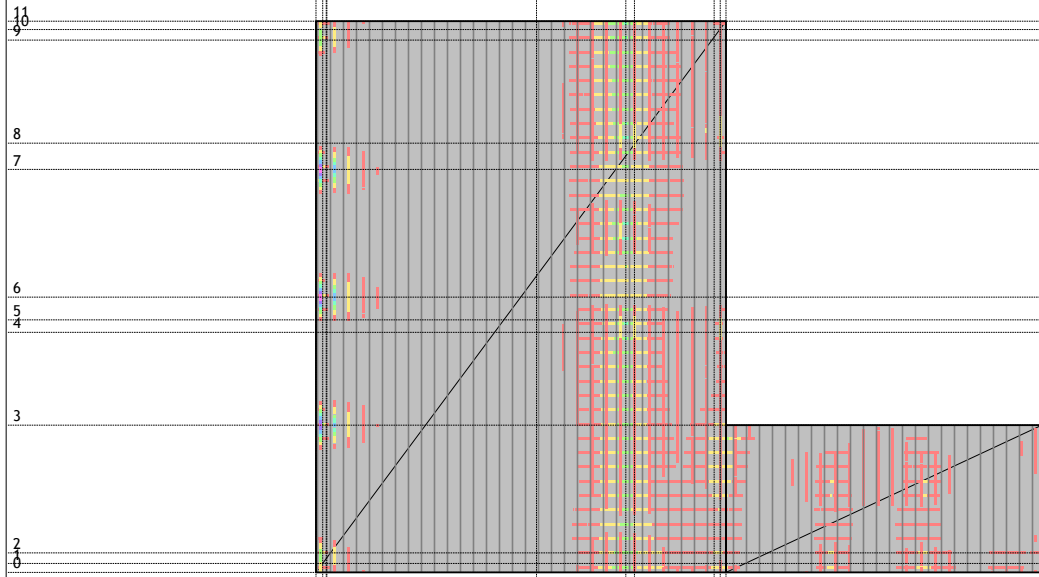
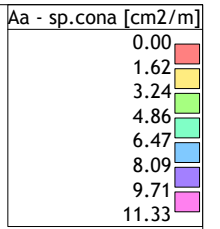
Merodajna kombinacija za torzijo:
1.00xI+0.30xII+0.30xIII+0.30xIV
-1.00xX
M1u = -0.18 kNm

Merodajna kombinacija za strig:
1.35xI+1.05xII+1.05xIII+1.05xIV
+1.50xV+0.90xVIII
T2u = 0.31 kN
T3u = 0.10 kN
M1u = -0.08 kNm

$\epsilon_b / \epsilon_a = -1.543 / 25.000$ %
Aa1 = 0.28 cm²
Aa2 = 0.28 cm²
Aa3 = 0.00 cm²
Aa4 = 0.00 cm²
Aa,st = 0.00 cm²/m (m=2)

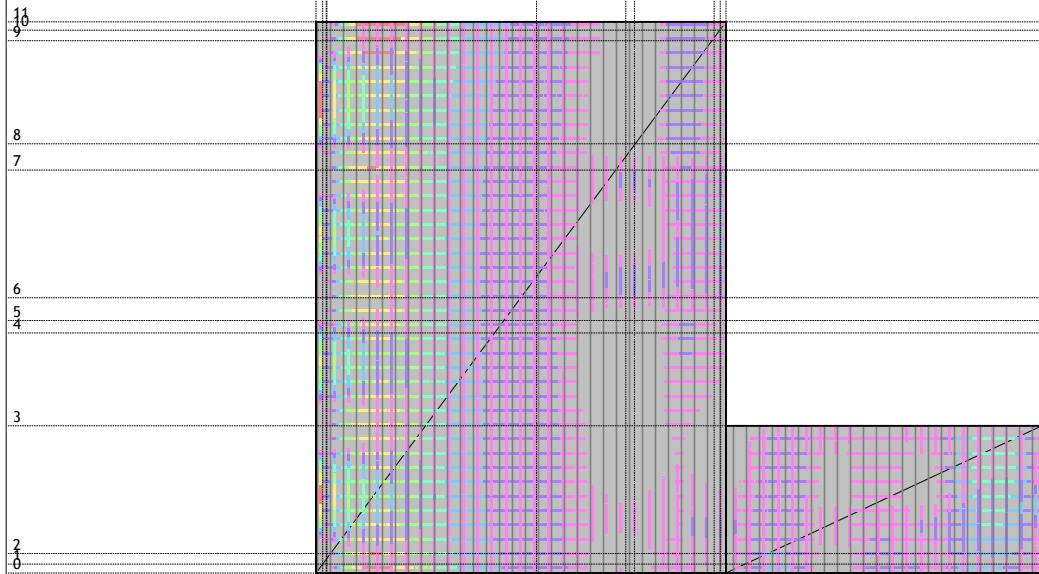
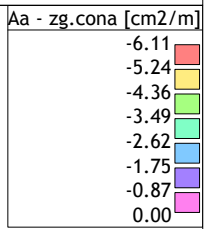
[Osvojeno Aa,st = $\varnothing 8/20(m=2) = 2.51$ cm²/m]
Procent armiranja: 2.36%

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm



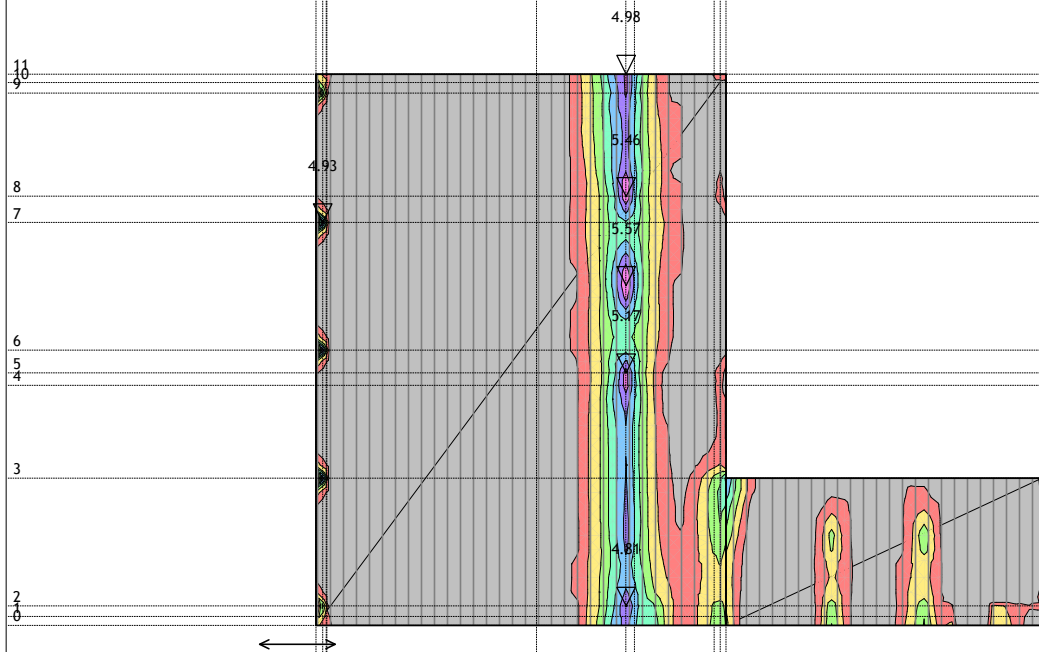
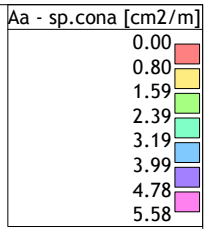
Nivo: temeljna plošča [0.00 m]
 Aa - sp.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

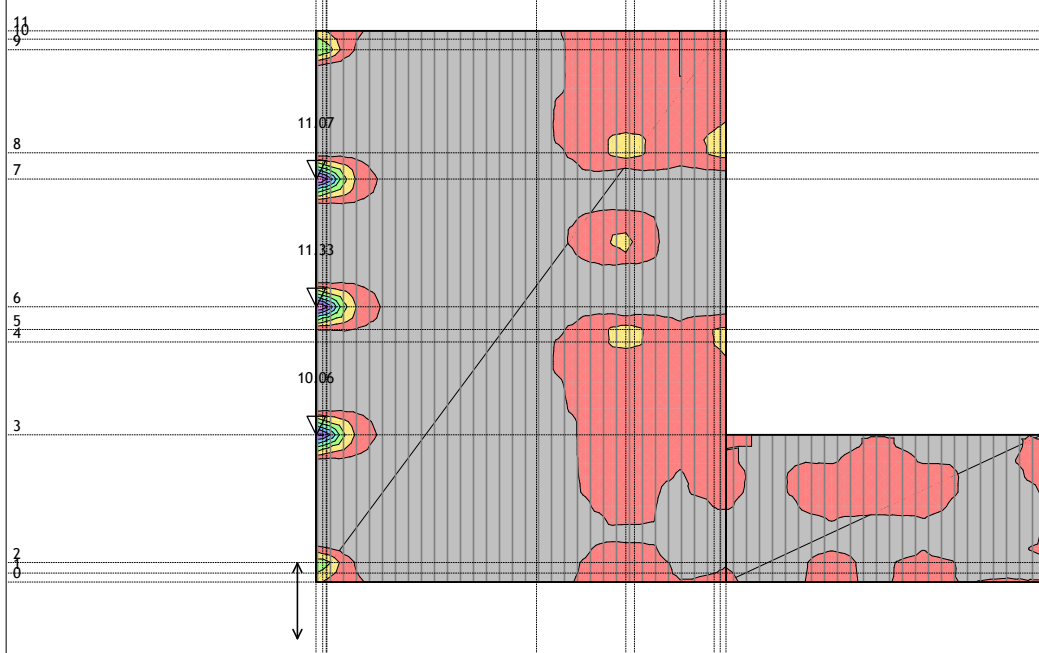
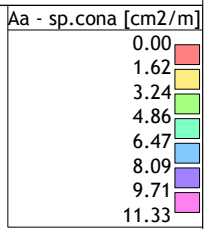


Nivo: temeljna plošča [0.00 m]
 Aa - zg.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

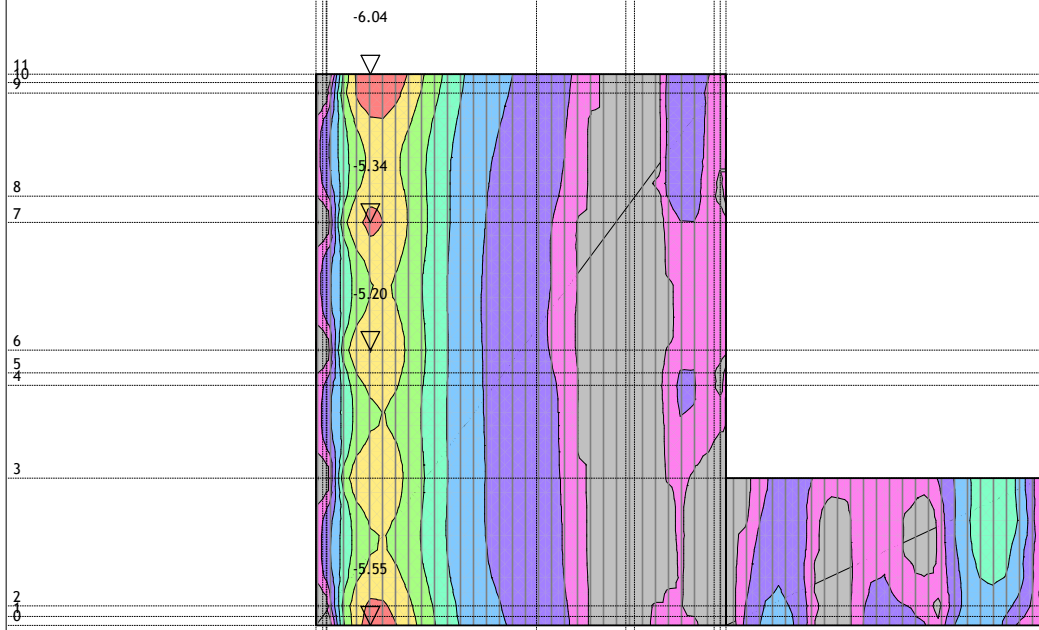
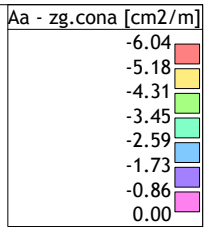


Nivo: temeljna plošča [0.00 m]
 Aa - sp.cona
 Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm



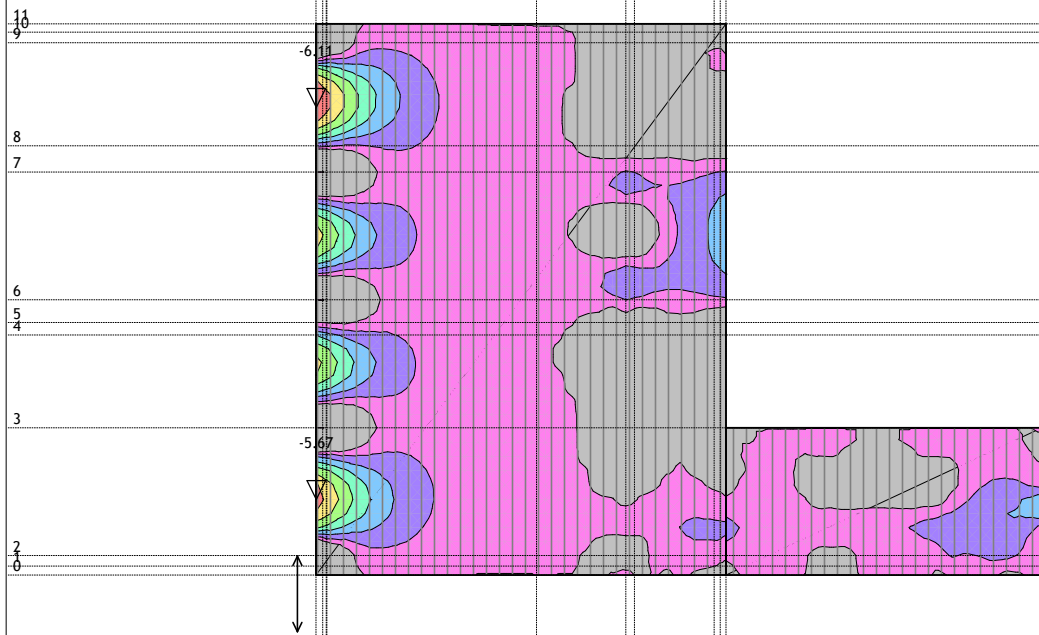
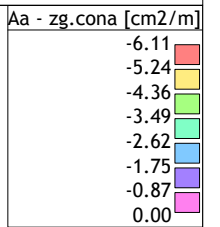
Nivo: temeljna plošča [0.00 m]
 Aa - sp.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

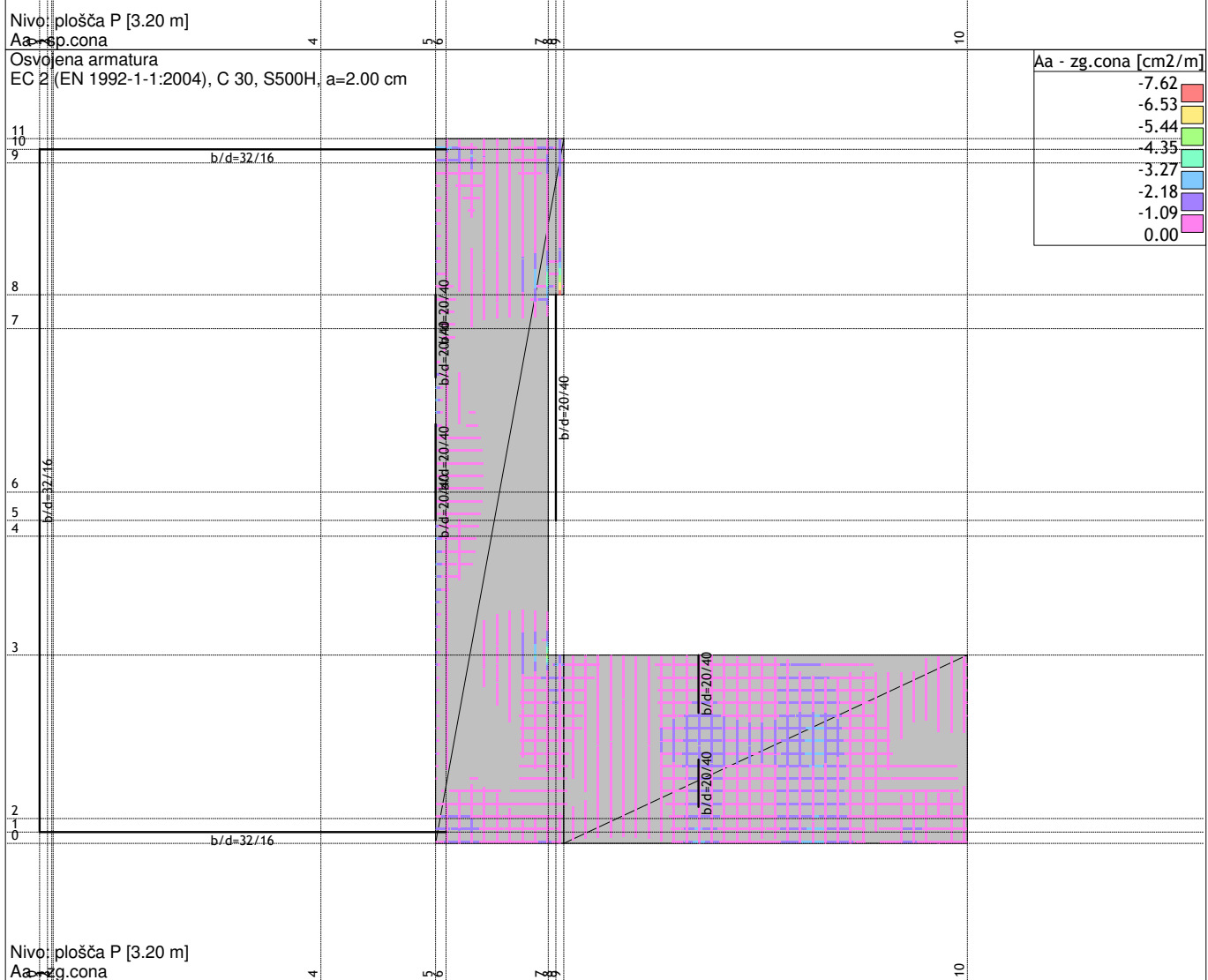
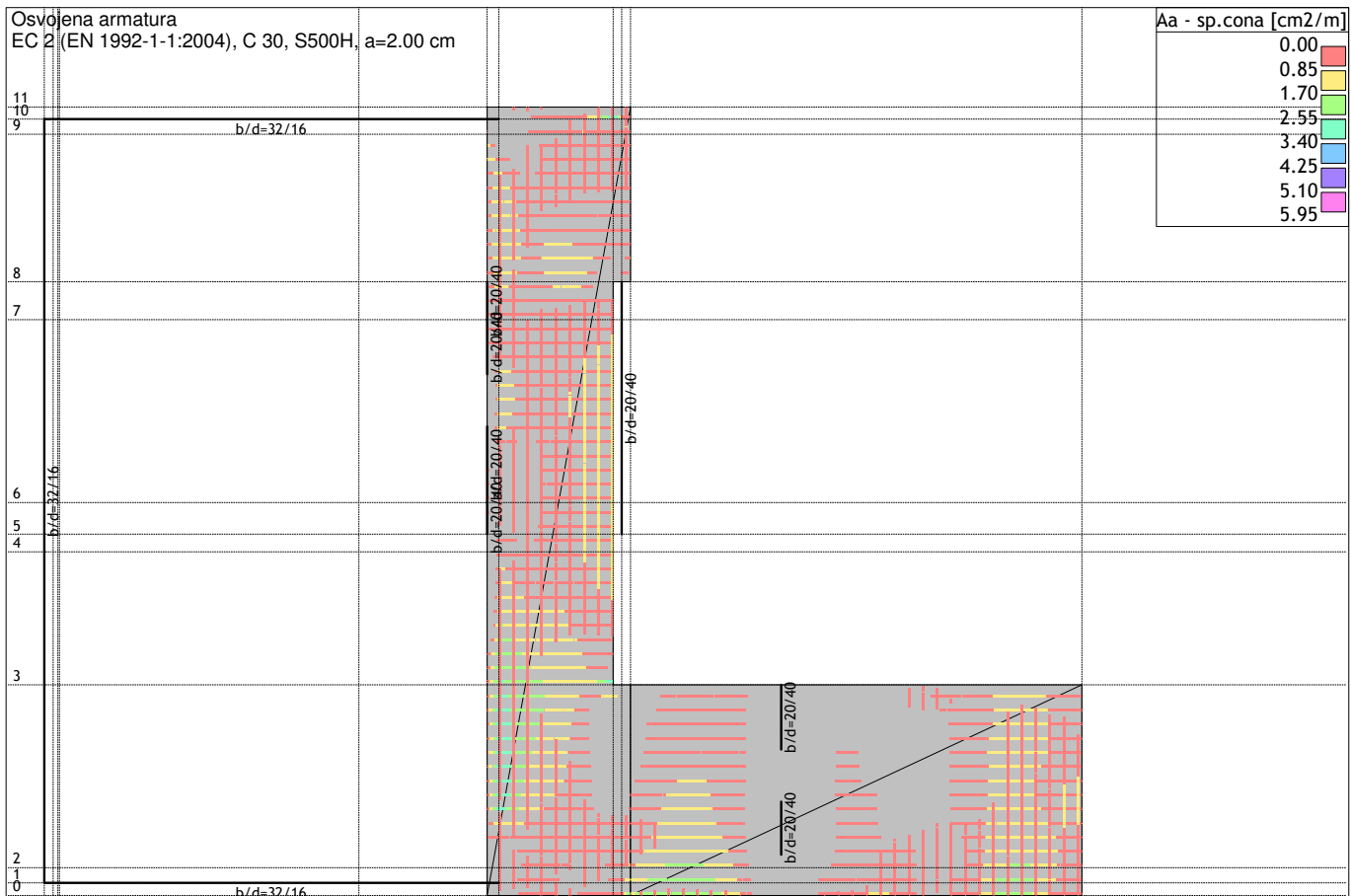


Nivo: temeljna plošča [0.00 m]
 Aa - zg.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

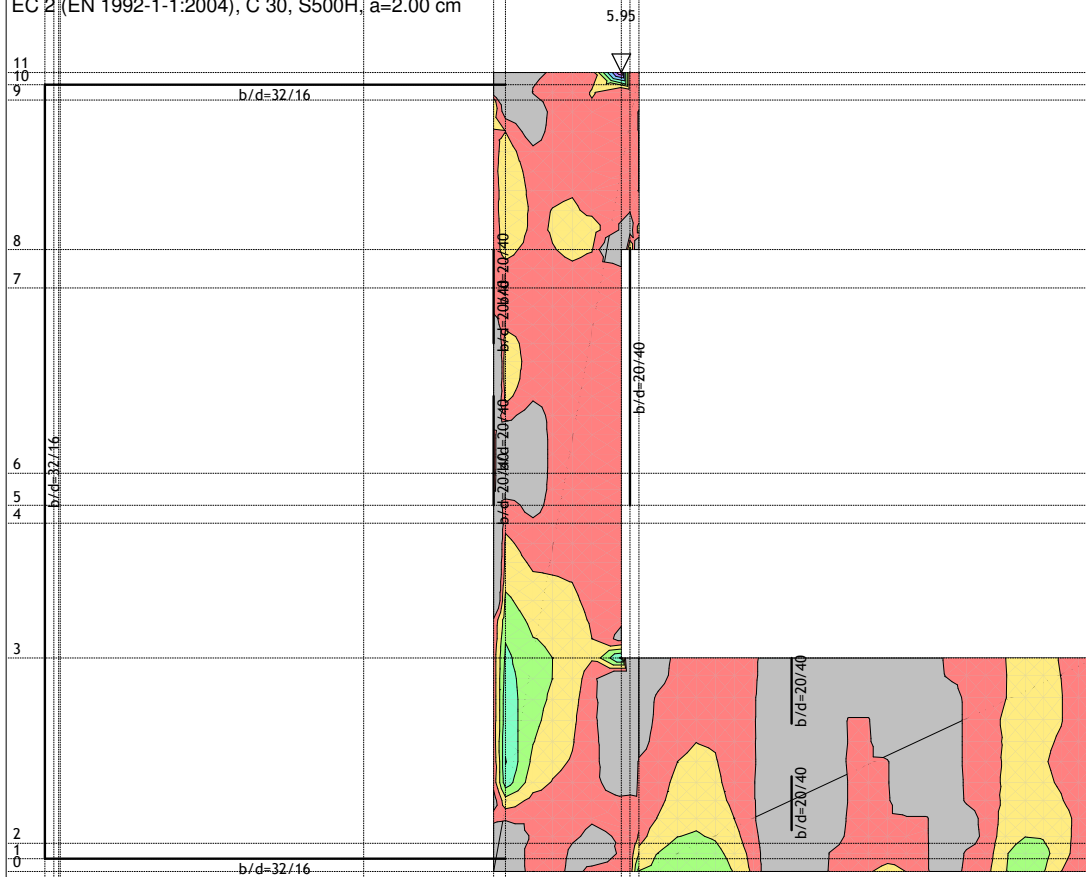


Nivo: temeljna plošča [0.00 m]
 Aa - zg.cona



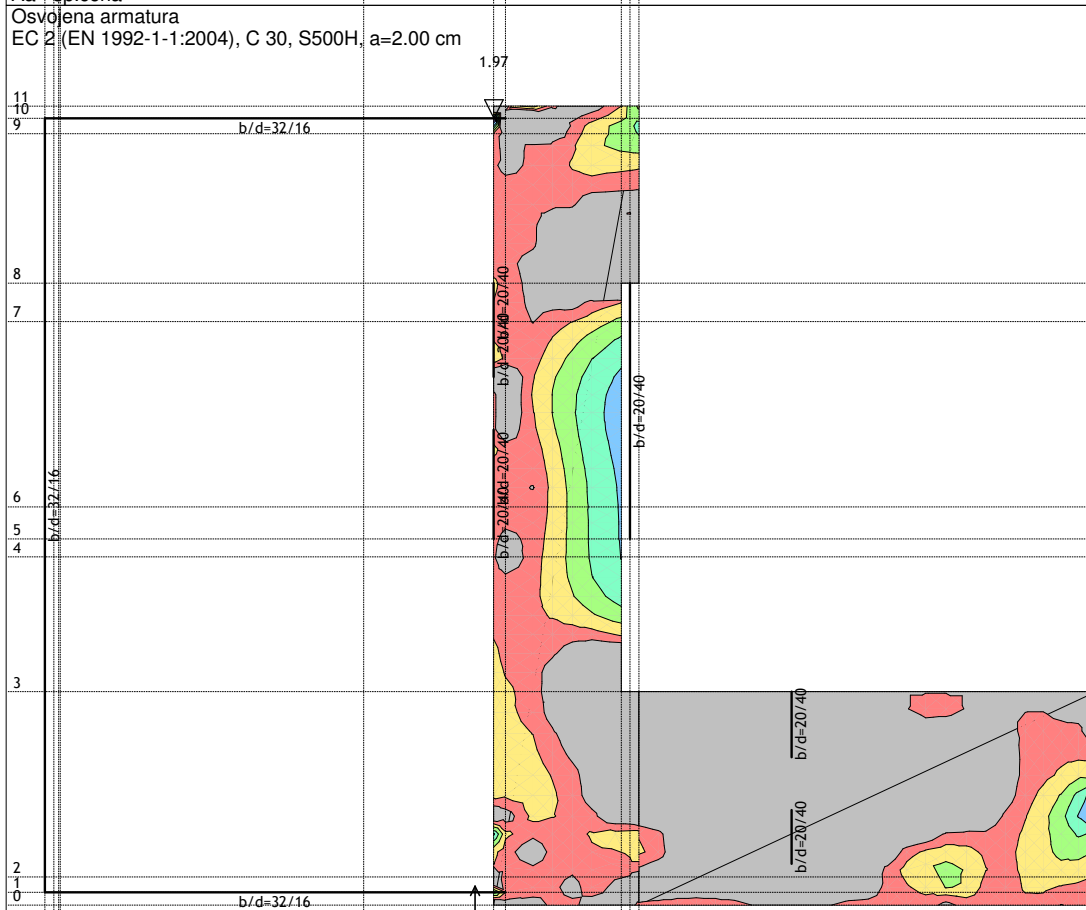
Osvajena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

Aa - sp.cona [cm ² /m]	
0.00	
0.85	
1.70	
2.55	
3.40	
4.25	
5.10	
5.95	



Nivo: plošča P [3.20 m]
 Aa - sp.cona

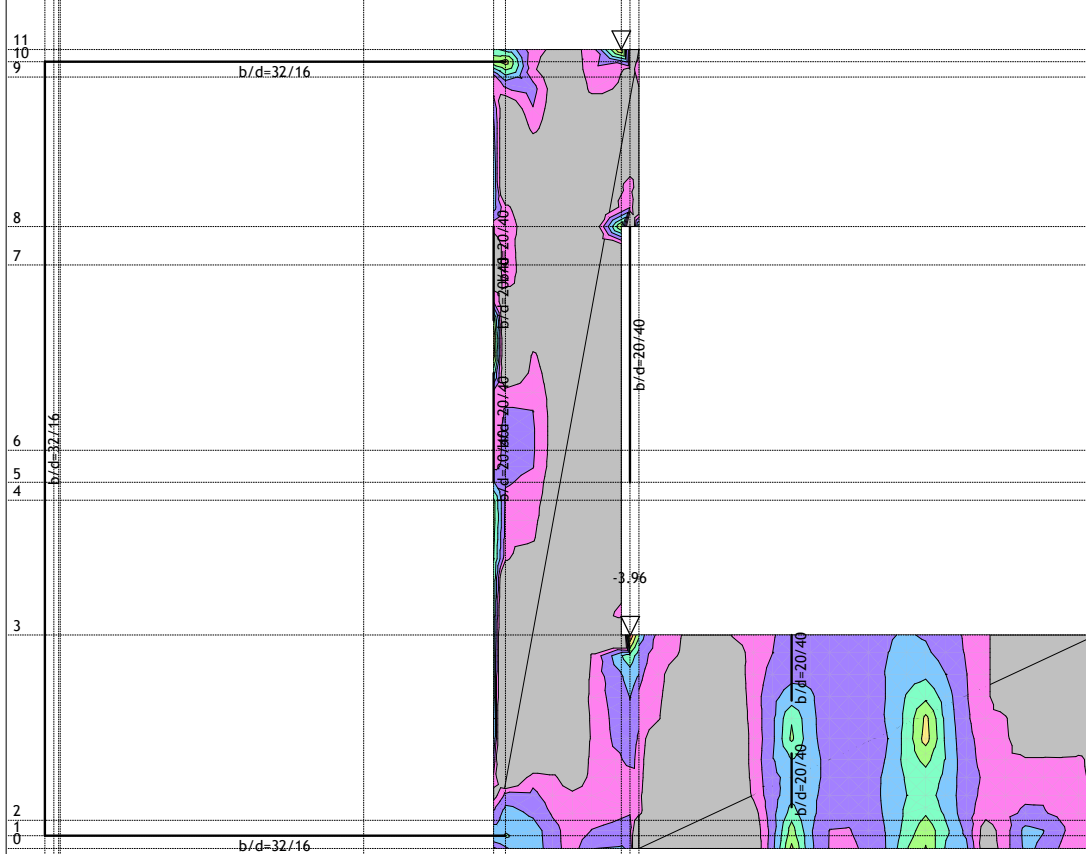
Aa - sp.cona [cm ² /m]	
0.00	
0.28	
0.57	
0.85	
1.13	
1.41	
1.70	
1.98	



Nivo: plošča P [3.20 m]
 Aa - sp.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

Aa - zg.cona [cm ² /m]	
-3.96	Red
-3.39	Orange
-2.83	Yellow
-2.26	Light Green
-1.70	Green
-1.13	Light Blue
-0.57	Blue
0.00	Pink

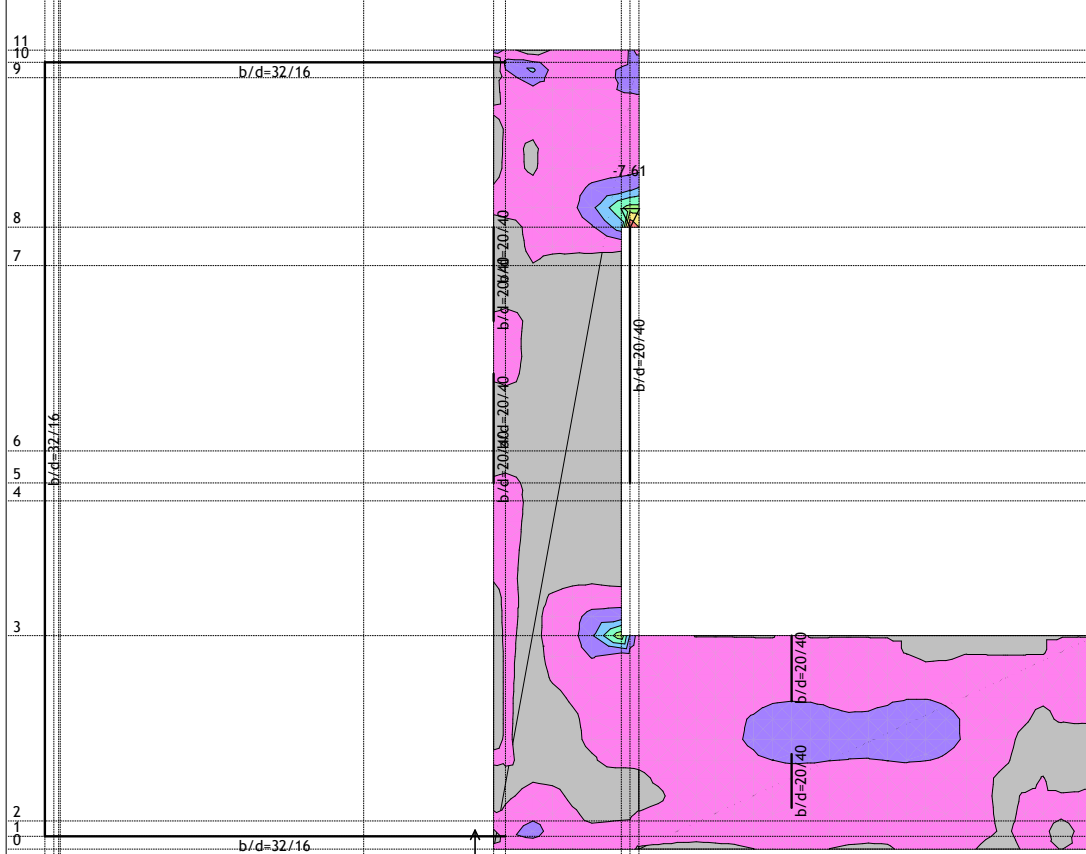


Nivo: plošča P [3.20 m]
 Aa - zg.cona

4 5 6 7 8 9 10

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

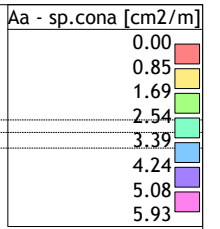
Aa - zg.cona [cm ² /m]	
-7.62	Red
-6.53	Orange
-5.44	Yellow
-4.35	Light Green
-3.27	Green
-2.18	Light Blue
-1.09	Blue
0.00	Pink



Nivo: plošča P [3.20 m]
 Aa - zg.cona

4 5 6 7 8 9 10

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm



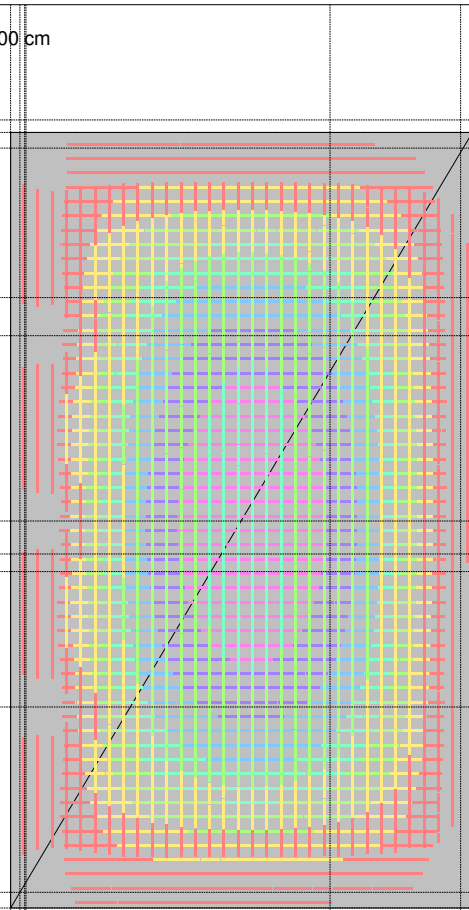
11
10
9

8
7

6
5
4

3

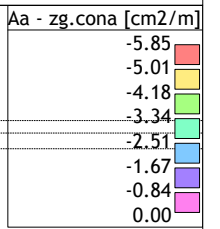
2
1
0



Nivo: plošča nad VNP [8.15 m]
 Aa - sp.cona

0 4 5 7

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm



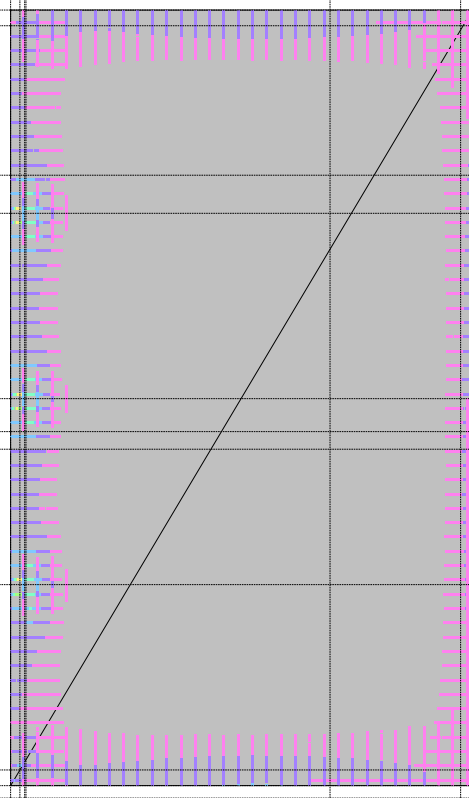
11
10
9

8
7

6
5
4

3

2
1
0

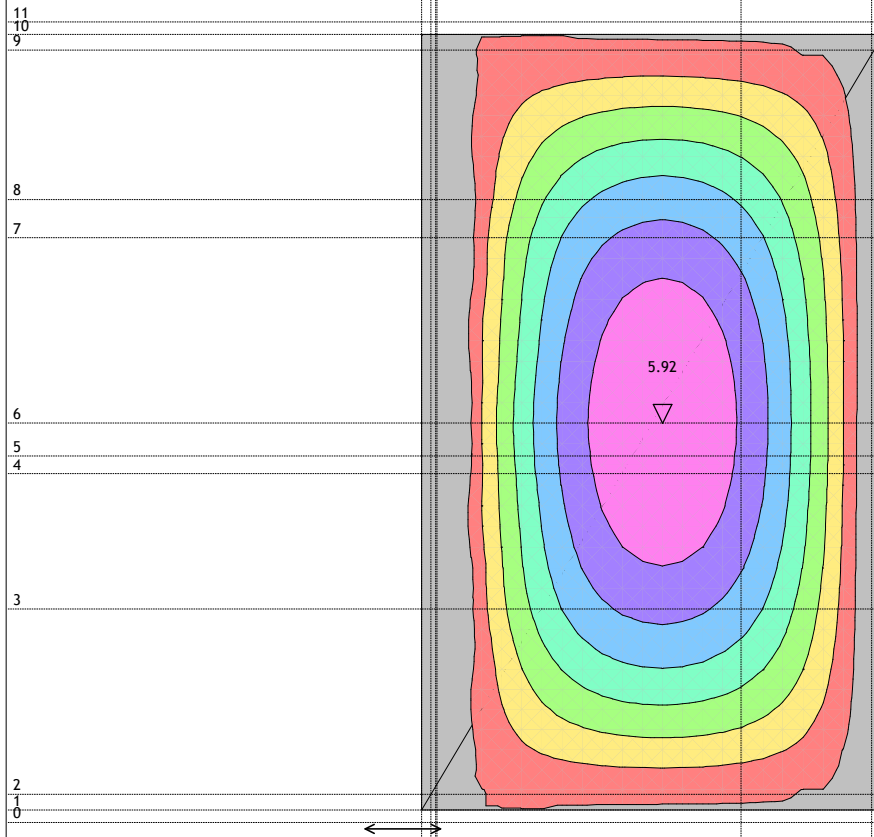


Nivo: plošča nad VNP [8.15 m]
 Aa - zg.cona

0 4 5 7

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

Aa - sp.cona [cm ² /m]	
0.00	Red
0.85	Yellow
1.69	Light Green
2.54	Green
3.39	Cyan
4.24	Blue
5.08	Purple
5.93	Pink

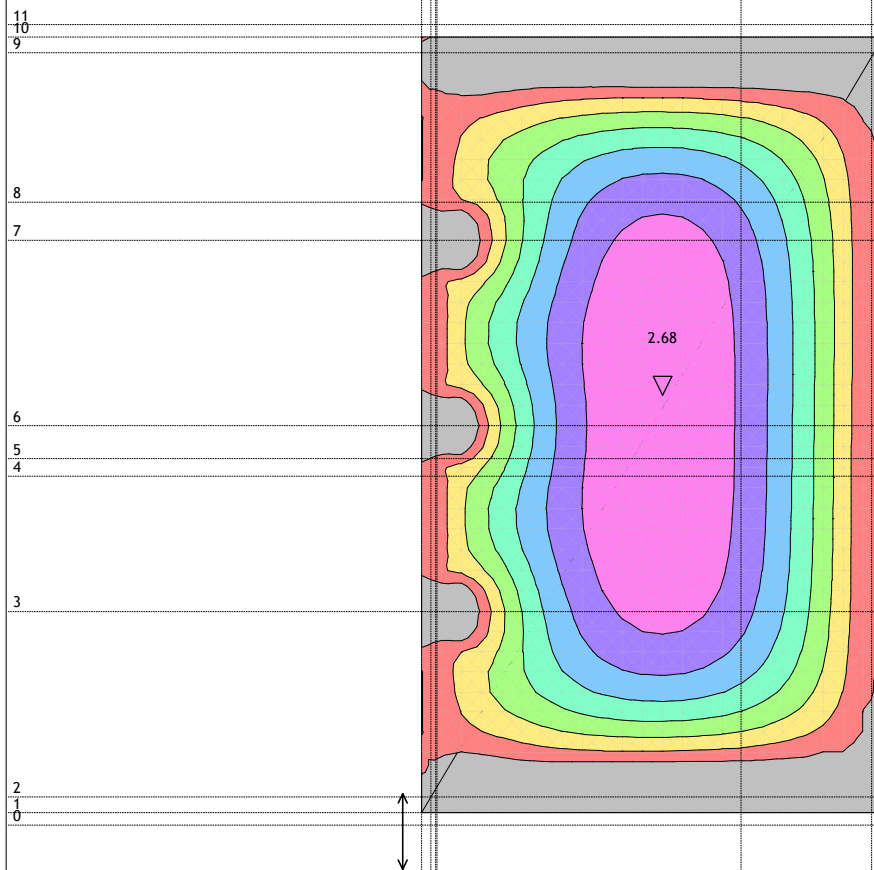


Nivo: plošča nad VNP [8.15 m]

Aa - sp.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

Aa - sp.cona [cm ² /m]	
0.00	Red
0.38	Yellow
0.77	Light Green
1.15	Green
1.53	Cyan
1.91	Blue
2.30	Purple
2.68	Pink

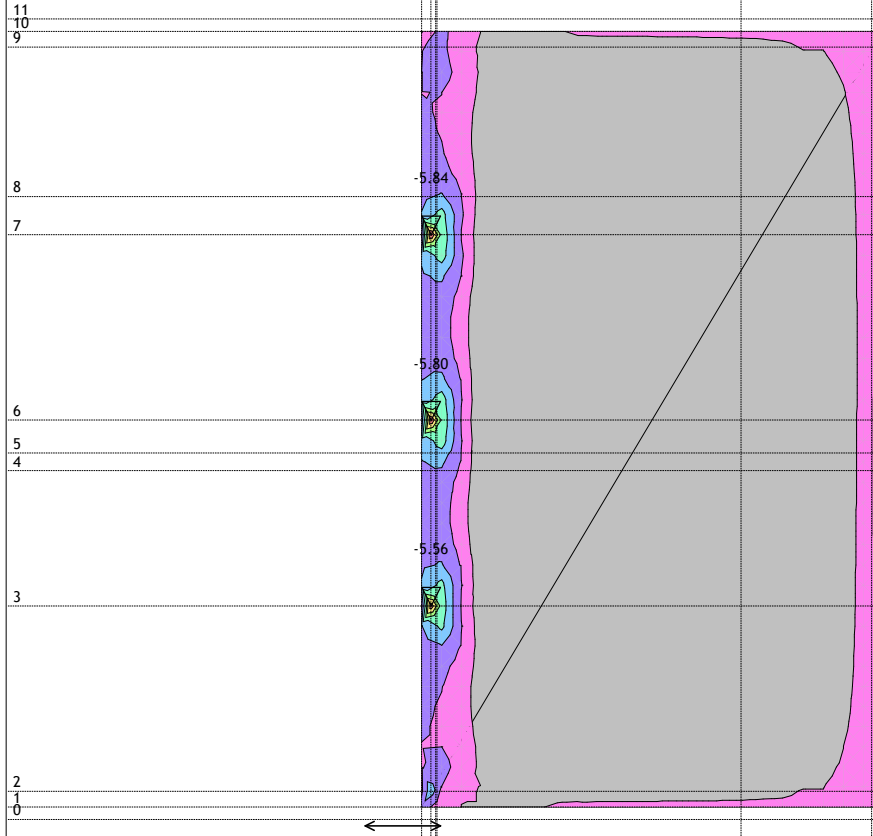


Nivo: plošča nad VNP [8.15 m]

Aa - sp.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

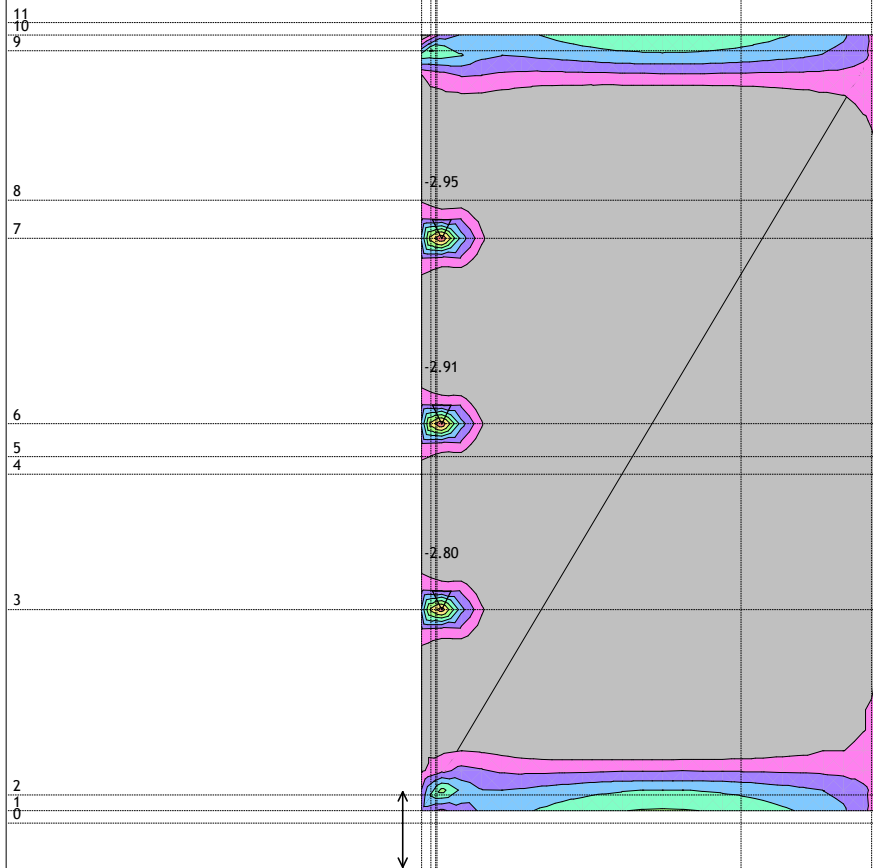
Aa - zg.cona [cm ² /m]	
-5.85	
-5.01	
-4.18	
-3.34	
-2.51	
-1.67	
-0.84	
0.00	



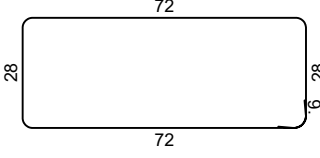
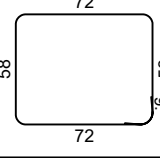
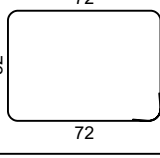
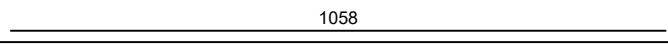
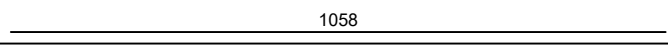
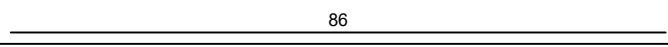
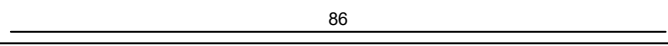
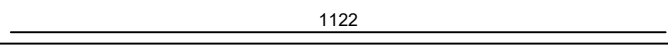
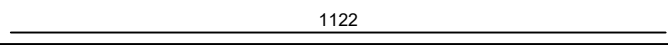
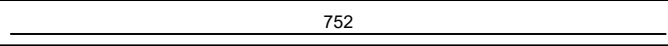
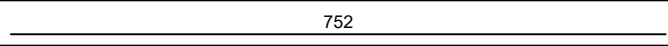
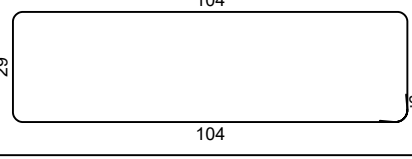
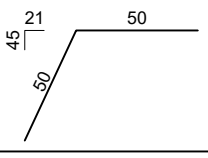
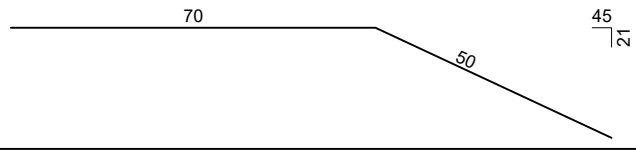
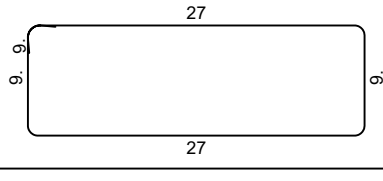
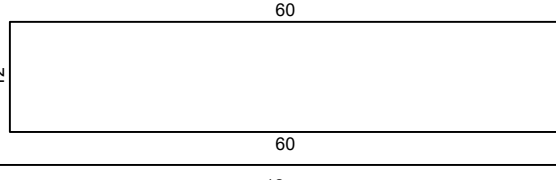
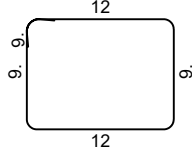
Nivo: plošča nad VNP [8.15 m]
 Aa - zg.cona

Osvojena armatura
 EC 2 (EN 1992-1-1:2004), C 30, S500H, a=2.00 cm

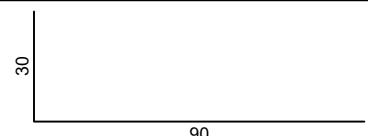
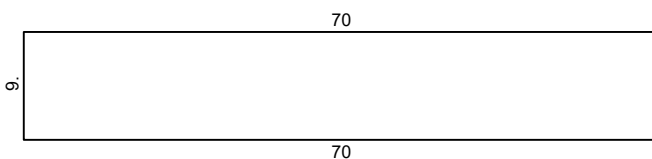
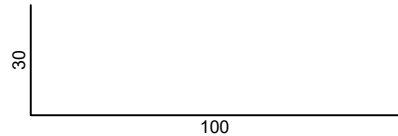
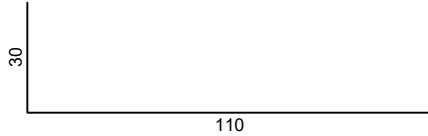
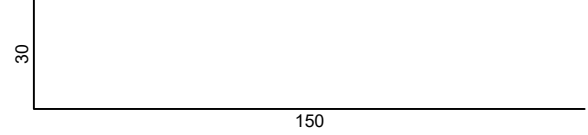
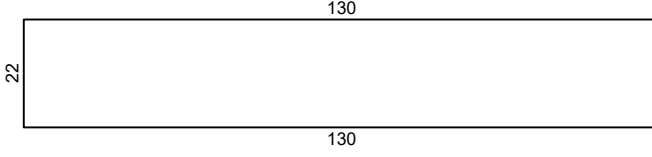
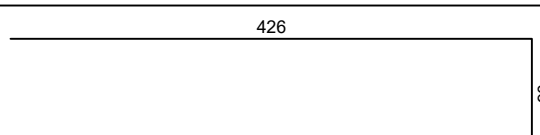
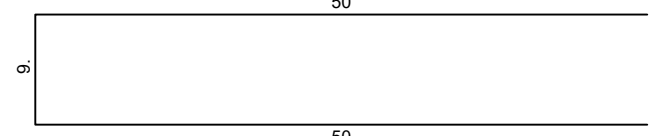
Aa - zg.cona [cm ² /m]	
-2.95	
-2.53	
-2.11	
-1.69	
-1.26	
-0.84	
-0.42	
0.00	



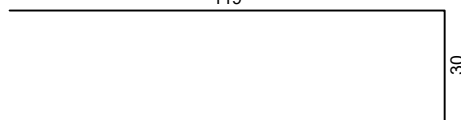

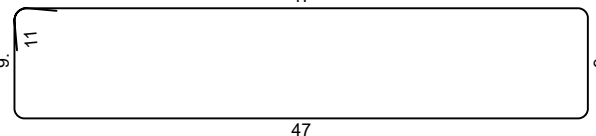
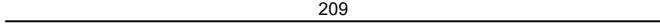
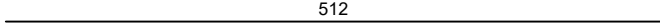
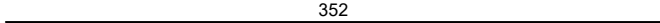
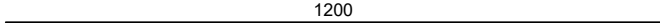
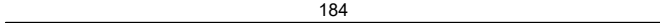
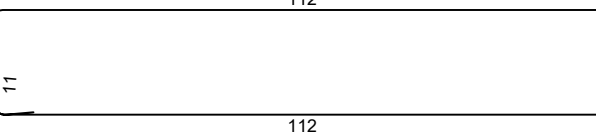
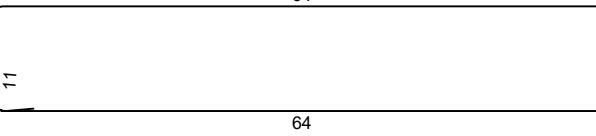
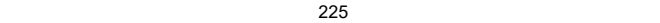
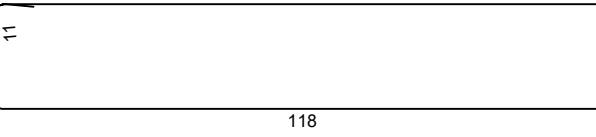
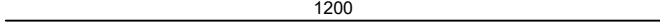
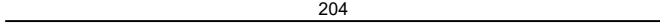
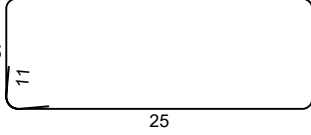
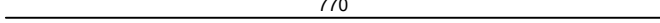
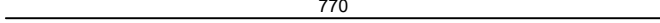
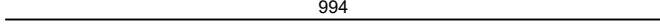
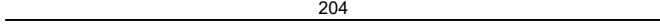
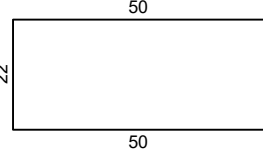
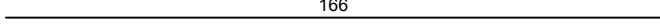
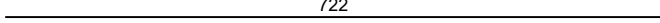
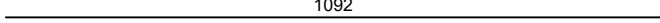
Nivo: plošča nad VNP [8.15 m]
 Aa - zg.cona

Palice - specifikacija					
ozn	oblika in mere [cm]	∅	lg [m]	n [kos]	lgn [m]
Temelji (1 kos)					
1		8	2.18	5	10.90
2		8	2.78	54	150.12
3		8	2.66	96	255.36
4		16	10.58	6	63.48
5		12	10.58	4	42.32
6		16	0.86	4	3.44
7		12	0.86	4	3.44
8		16	11.22	6	67.32
9		12	11.22	4	44.88
10		16	7.52	6	45.12
11		12	7.52	4	30.08
12		8	2.84	11	31.24
13		10	1.00	12	12.00
14		10	1.20	11	13.20
Temeljne plošče (1 kos)					
15		8	0.90	107	96.30
16		8	1.32	256	337.92
17		8	0.60	66	39.60

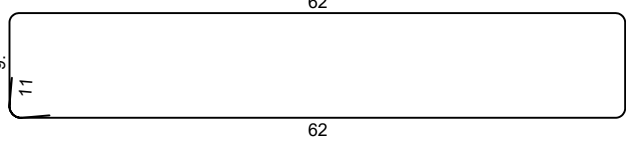
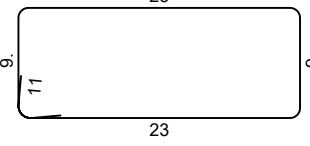
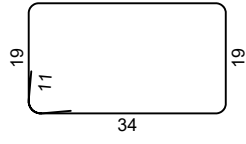
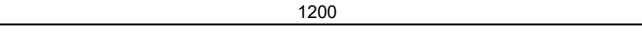
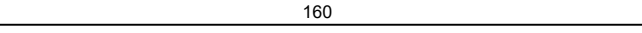
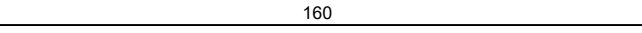
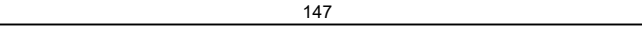

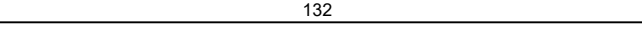
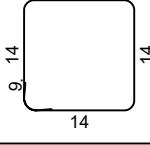
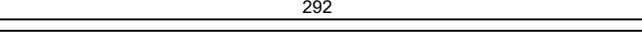
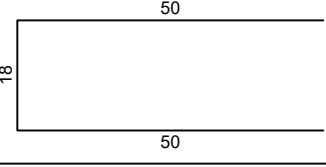
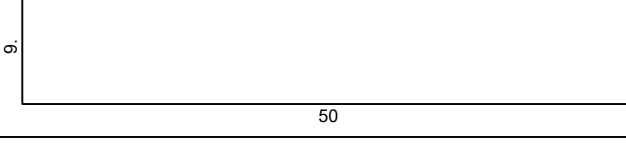
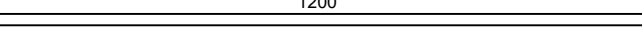
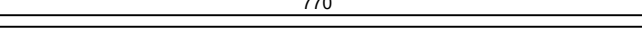
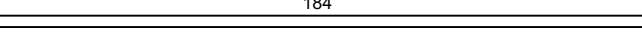
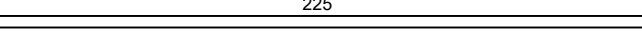
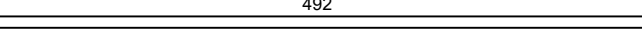
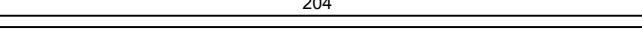
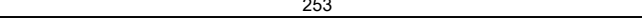
Palice - specifikacija

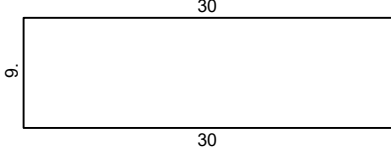
ozn	oblika in mere [cm]	∅	lg [m]	n [kos]	lgn [m]
18	1200	14	12.00	10	120.00
19	207	14	2.07	6	12.42
20	277	14	2.77	6	16.62
21	197	14	1.97	18	35.46
22	1151	14	11.51	10	115.10
23	987	14	9.87	6	59.22
24	490	14	4.90	8	39.20
25	256	14	2.56	18	46.08
26	153	14	1.53	4	6.12
27	777	14	7.77	6	46.62
Sidra (1 kos)					
28		14	1.20	42	50.40
29		10	1.49	69	102.81
30		16	1.30	8	10.40
31		18	1.40	30	42.00
32		14	1.80	24	43.20
33		10	2.82	82	231.24
Ab stebri (5 kos)					
34		8	0.59	230	135.70
35	385	18	3.85	30	115.50
36		18	5.16	30	154.80
AB stene (1 kos)					
37		10	1.09	775	844.75
38	292	14	2.92	6	17.52

Palice - specifikacija

ozn	oblika in mere [cm]	∅	lg [m]	n [kos]	lgn [m]
39		14	1.49	3	4.47
40		14	4.01	30	120.30
41		10	1.34	15	20.10
42		14	2.09	8	16.72
43		14	5.12	32	163.84
44		14	3.52	24	84.48
45		14	12.00	10	120.00
46		14	1.84	8	14.72
47		10	2.64	8	21.12
48		10	1.68	24	40.32
49		14	2.25	10	22.50
50		10	2.76	47	129.72
51		20	12.00	6	72.00
52		20	2.04	6	12.24
53		10	0.90	192	172.80
54		14	7.70	8	61.60
55		20	7.70	12	92.40
56		14	9.94	12	119.28
57		14	2.04	20	40.80
58		10	1.22	129	157.38
59		14	1.66	24	39.84
60		14	7.22	4	28.88
61		14	10.92	4	43.68

Palice - specifikacija

ozn	oblika in mere [cm]	∅	lg [m]	n [kos]	lgn [m]
62		10	1.64	10	16.40
63		10	0.86	10	8.60
64		10	1.28	53	67.84
65		16	12.00	4	48.00
66		16	1.60	4	6.40
67		14	1.60	2	3.20
68		10	1.47	2	2.94
69		8	0.72	3	2.16
70		10	1.32	8	10.56
Vertikalne vezi 20/20 (1 kos)					
71		8	0.74	28	20.72
72		16	2.92	8	23.36
Stropne plošče (1 kos)					
73		8	1.18	144	169.92
74		8	1.09	296	322.64
75		14	12.00	16	192.00
76		14	7.70	8	61.60
77		14	1.84	16	29.44
78		14	2.25	8	18.00
79		14	4.92	8	39.36
80		14	2.04	8	16.32
81		14	2.53	12	30.36

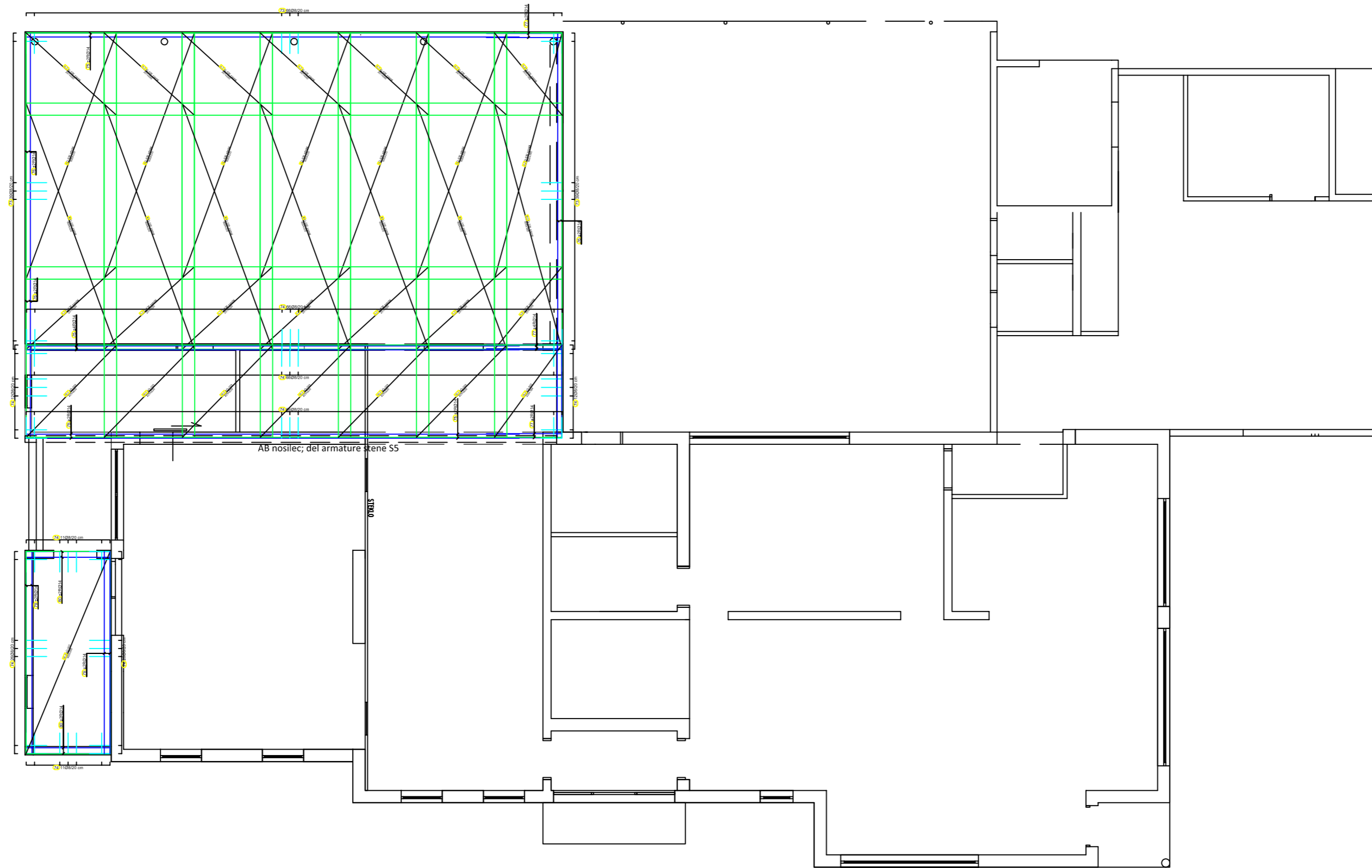
Palice - specifikacija					
ozn	oblika in mere [cm]	∅	lg [m]	n [kos]	lgn [m]
Okrogle odprtine armatura (21 kos)					
83		8	0.69	483	333.27
84		10	2.79	42	117.18

Palice - izvleček			
Ø [mm]	lgn [m]	Teža enote [kg/m']	Teža [kg]
S500			
8	1905.85	0.40	752.81
10	1968.96	0.62	1214.85
12	120.72	0.89	107.20
14	1879.35	1.21	2274.01
16	267.52	1.58	422.68
18	312.30	1.90	593.37
20	176.64	2.47	436.30
Skupaj			5801.22

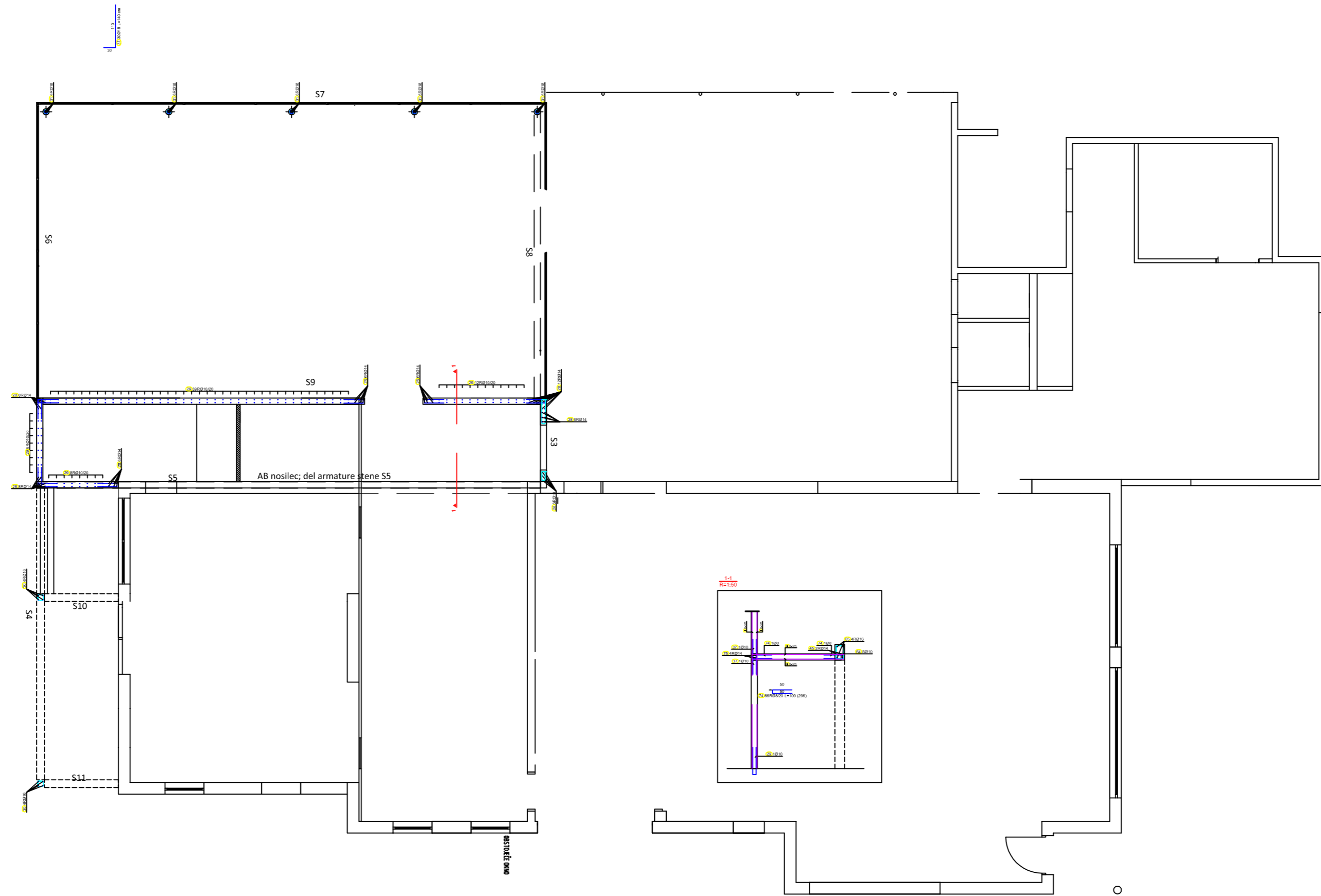
Mreže - specifikacija						
Polozicija	Oznaka mreže	B [cm]	L [cm]	n	Teža enote [kg/m2]	Skupna teža [kg]
Temeljne plošče (1 kos)						
I	Q-503	220	600	12	7.90	1251.36
I-7	Q-503	217	199	2	7.90	68.23
I-8	Q-503	220	199	2	7.90	69.17
I-9	Q-503	115	199	2	7.90	36.24
I-10	Q-503	217	153	2	7.90	52.56
I-11	Q-503	69	153	2	7.90	16.70
I-12	Q-503	217	600	4	7.90	411.43
I-13	Q-503	217	189	2	7.90	64.89
I-14	Q-503	220	189	8	7.90	263.16
I-15	Q-503	220	600	4	7.90	417.12
I-16	Q-503	63	600	2	7.90	59.72
I-17	Q-503	42	600	2	7.90	39.82
I-18	Q-503	42	164	2	7.90	10.90
II-1	Q-335	220	197	12	5.33	276.99
II-2	Q-335	189	197	2	5.33	39.72
Skupaj						3078.01
AB stene (1 kos)						
I	Q-335	220	600	6	5.33	421.82
I-1	Q-335	209	178	2	5.33	39.63
I-2	Q-335	220	221	12	5.33	311.44
I-3	Q-335	220	600	6	5.33	421.82
I-4	Q-335	50	600	2	5.33	31.64
I-5	Q-335	50	222	2	5.33	11.68
I-6	Q-335	146	600	2	5.33	92.99
I-7	Q-335	145	222	2	5.33	34.33
I-22	Q-335	218	510	4	5.33	236.31
I-23	Q-335	220	510	8	5.33	478.06
I-24	Q-335	204	510	4	5.33	221.10
I-25	Q-335	217	509	2	5.33	117.65
I-26	Q-335	220	509	10	5.33	596.41
I-27	Q-335	167	509	2	5.33	90.55
I-32	Q-335	204	401	2	5.33	87.25
I-33	Q-335	217	167	4	5.33	77.20
I-34	Q-335	220	167	12	5.33	234.81
I-35	Q-335	147	167	2	5.33	26.15
I-36	Q-335	157	167	2	5.33	27.93
Skupaj						3558.77
Stropne plošče (1 kos)						
I	Q-636	220	600	6	9.98	790.20
I-1	Q-636	220	201	6	9.98	264.72
I-2	Q-636	165	600	1	9.98	98.77
I-3	Q-636	165	201	1	9.98	33.09

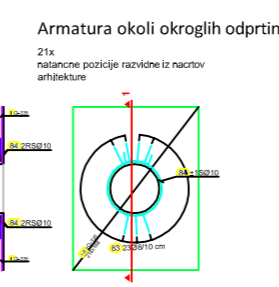
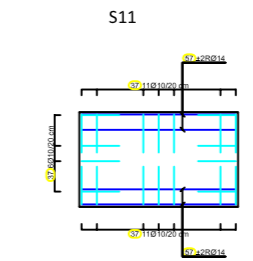
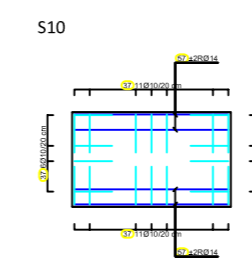
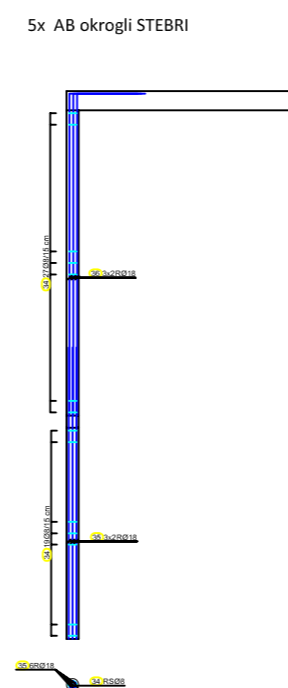
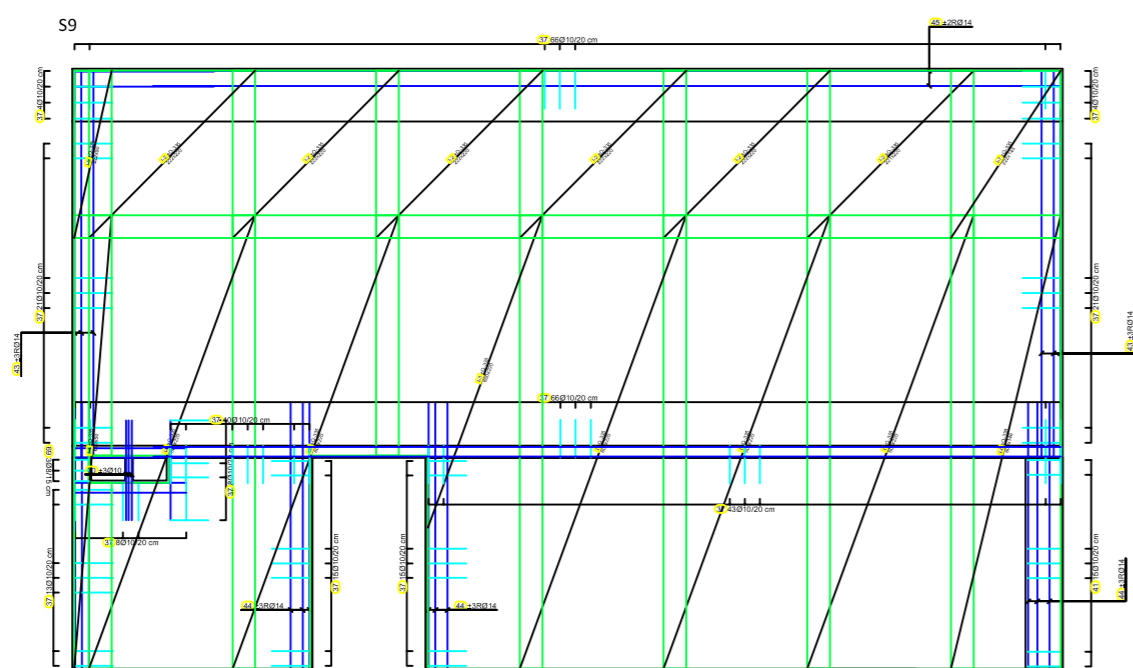
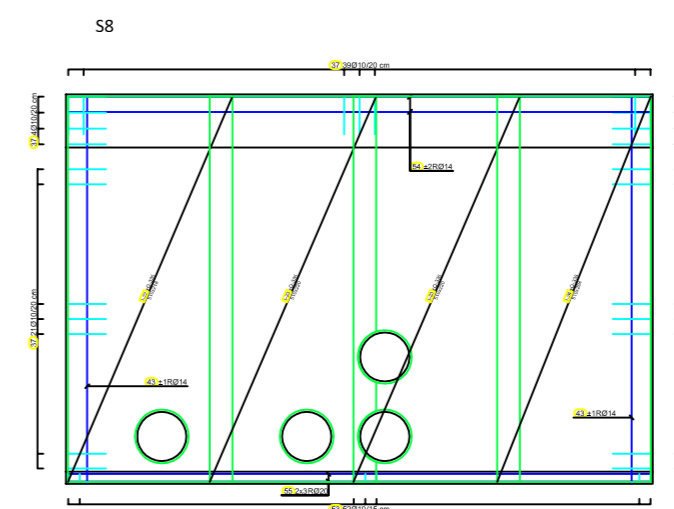
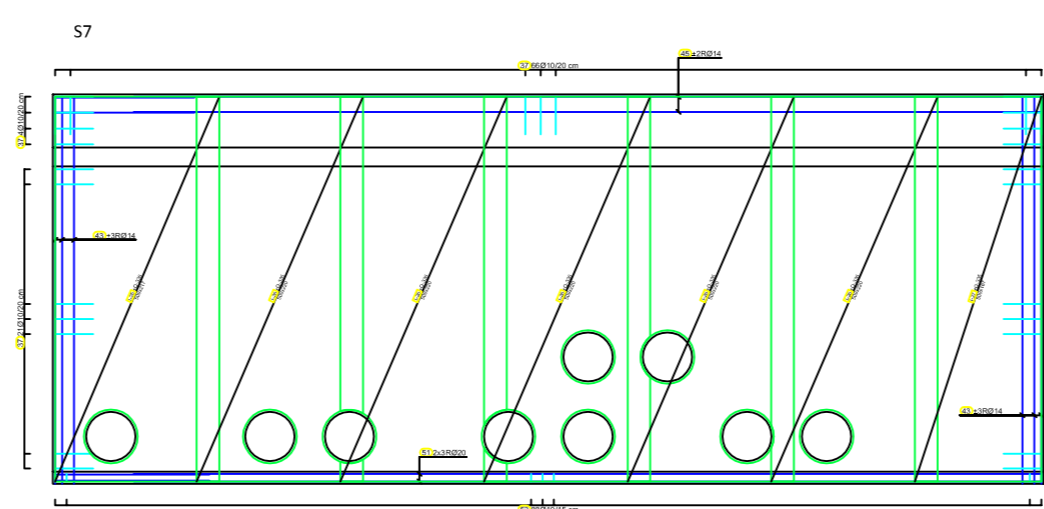
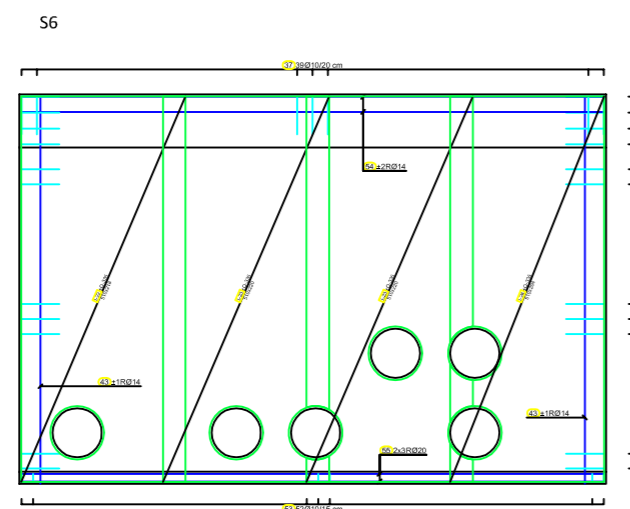
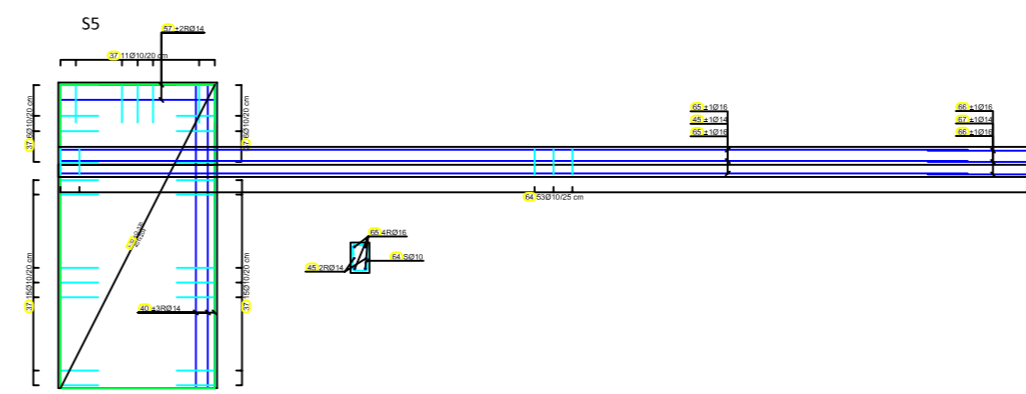
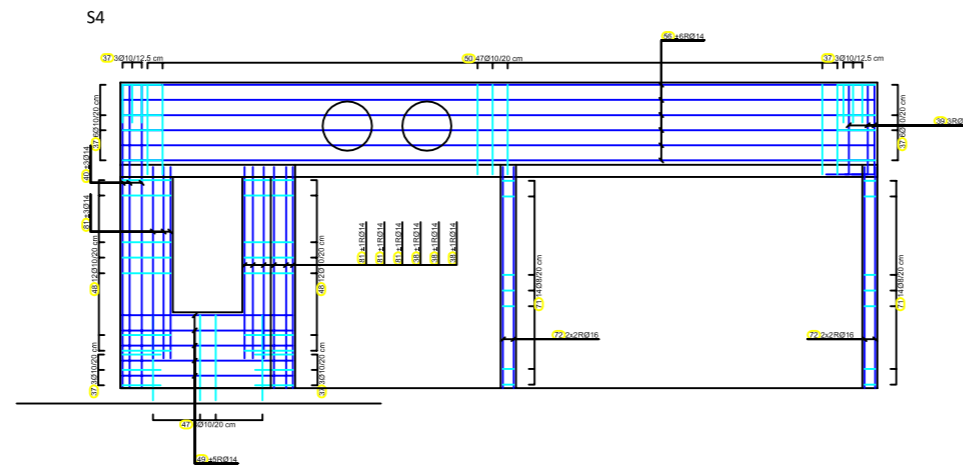
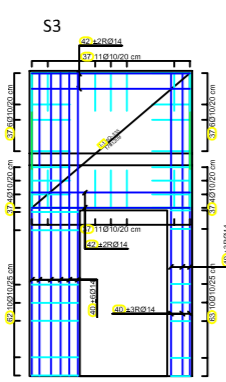
Mreže - specifikacija						
Pozicija	Oznaka mreže	B [cm]	L [cm]	n	Teža enote [kg/m2]	Skupna teža [kg]
II	Q-335	220	600	6	5.33	421.82
II-1	Q-335	220	201	6	5.33	141.31
II-2	Q-335	165	600	1	5.33	52.73
II-3	Q-335	165	201	1	5.33	17.66
III-1	Q-503	220	225	12	7.90	469.26
III-2	Q-503	164	225	2	7.90	58.30
III-3	Q-503	205	493	2	7.90	159.77
Skupaj						2507.63

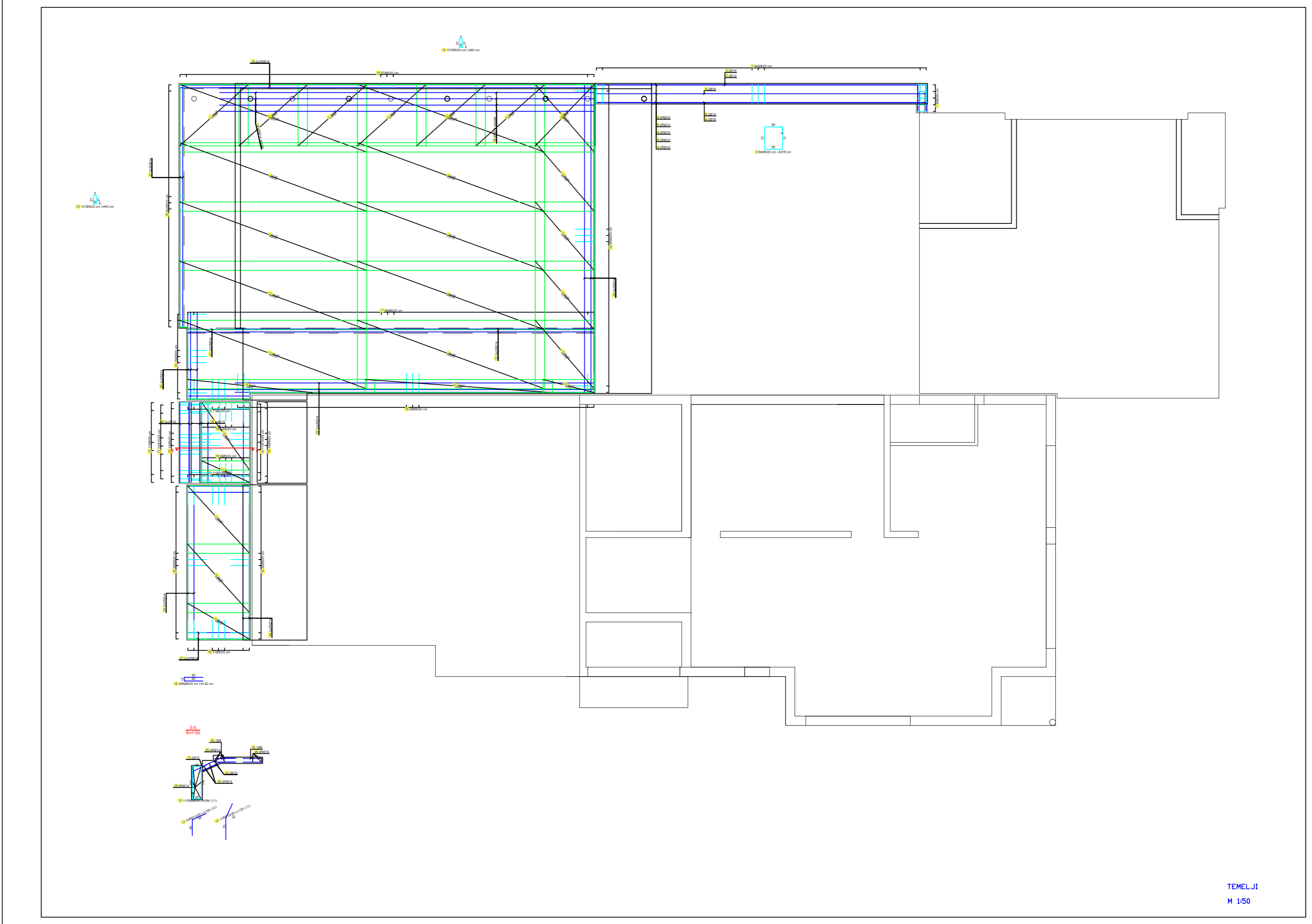
Mreže - izvleček					
Oznaka mreže	B [cm]	L [cm]	n	Teža enote [kg/m2]	Skupna teža [kg]
Q-503	220	600	36	7.90	3754.08
Q-335	220	600	74	5.33	5202.44
Q-636	220	600	10	9.98	1317.00
Skupaj					10273.52



STROPNE PLOŠČE
M 1:50







TEMELJI
M 1/50

