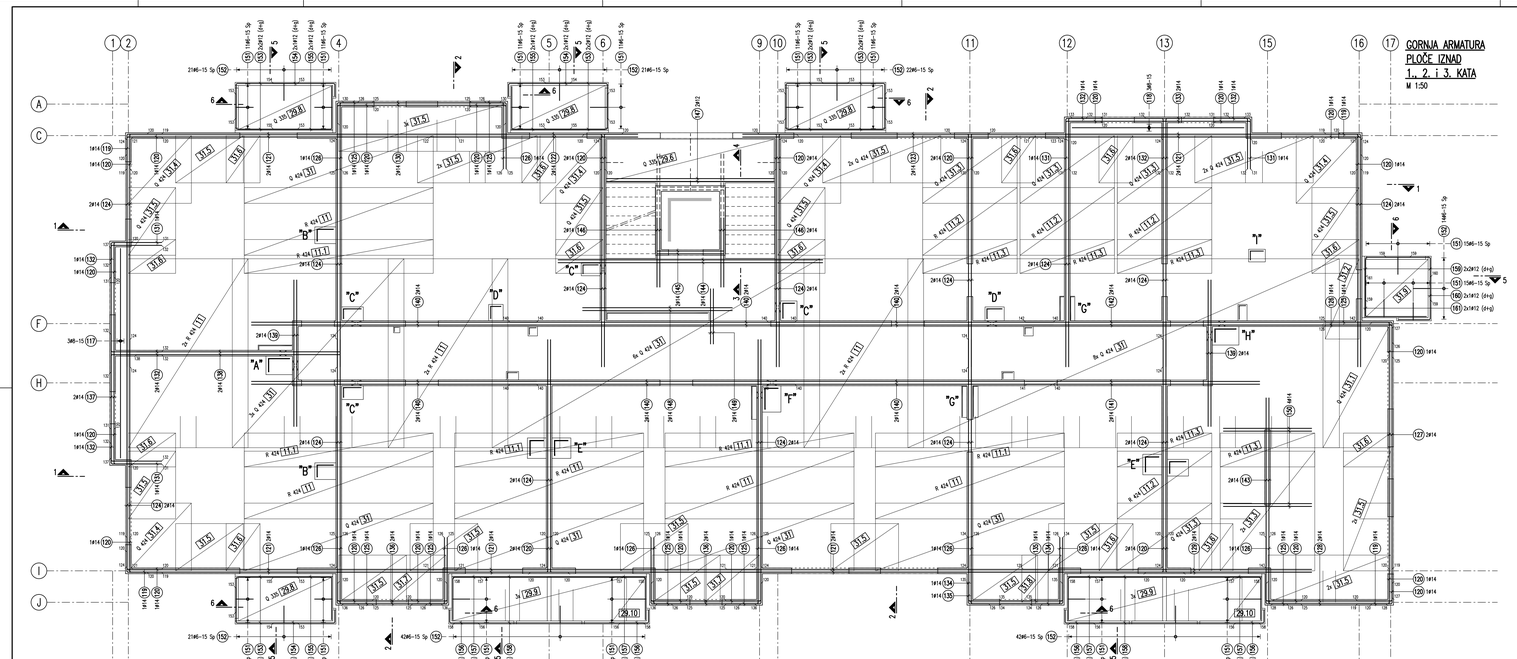
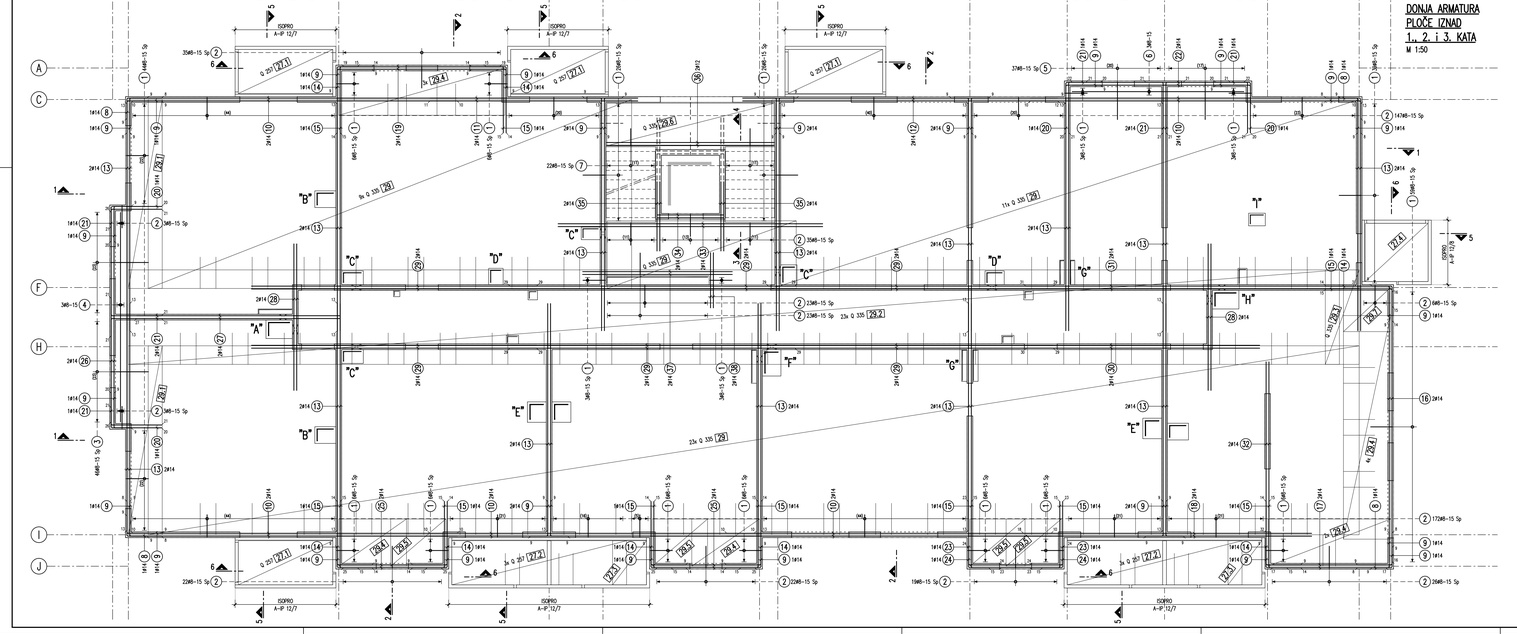
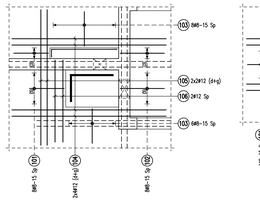


GORNJA ARMATURA PLOČE IZNAD 1., 2. i 3. KATA
M 1:50

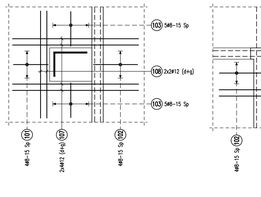


DONJA ARMATURA PLOČE IZNAD 1., 2. i 3. KATA
M 1:50

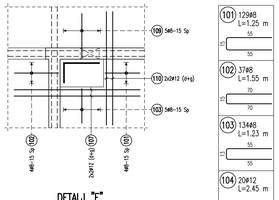
DETALJ "A"
M 1:25



DETALJ "B" (2x)
M 1:25



DETALJ "C" (4x)
M 1:25



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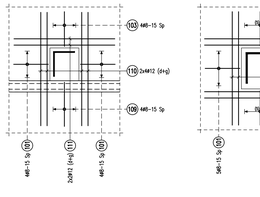
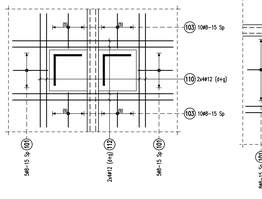
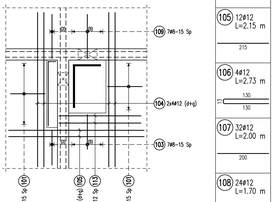


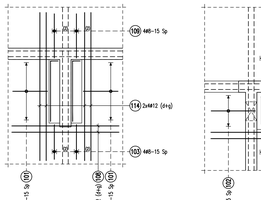
DETALJ "E" (2x)
M 1:25



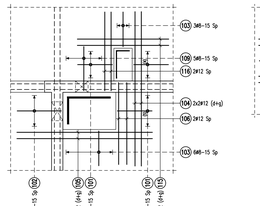
DETALJ "F"
M 1:25



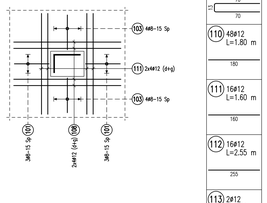
DETALJ "G" (2x)
M 1:25



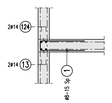
DETALJ "H"
M 1:25



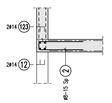
DETALJ "I"
M 1:25



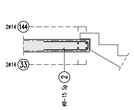
TIPSKI PRESJEK 1–1
M 1:25



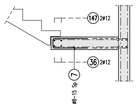
TIPSKI PRESJEK 2–2
M 1:25



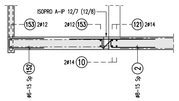
PRESJEK 3–3
M 1:25



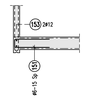
PRESJEK 4–4
M 1:25



TIPSKI PRESJEK 5–5
M 1:25



TIPSKI PRESJEK 6–6
M 1:25



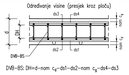
126 10⌀14 L=2.65 m 210	127 2⌀14 L=8.55 m 855	128 2⌀14 L=3.60 m 360	129 2⌀14 L=9.15 m 915	130 2⌀14 L=4.95 m 495
131 4⌀14 L=2.70 m 160	132 8⌀14 L=2.15 m 160	133 2⌀14 L=5.45 m 545	134 2⌀14 L=4.05 m 405	135 2⌀14 L=2.50 m 195
136 4⌀14 L=3.10 m 310	137 2⌀14 L=6.65 m 665	138 2⌀14 L=6.45 m 645	139 4⌀14 L=4.65 m 465	140 12⌀14 L=9.05 m 905
141 2⌀14 L=7.40 m 740	142 2⌀14 L=10.45 m 1045	143 2⌀14 L=5.35 m 535	144 2⌀14 L=8.40 m 840	145 2⌀14 L=2.10 m 210
146 4⌀14 L=2.20 m 220	147 2⌀12 L=5.32 m 532	148 2⌀14 L=4.75 m 475	149 2⌀14 L=1.75 m 175	150 4⌀14 L=2.80 m 280
151 16⌀6 L=1.23 m 55 55 55 55	152 18⌀6 L=1.25 m 55 55 55 55	153 20⌀12 L=3.05 m 195 110	154 6⌀12 L=2.35 m 40 195	155 6⌀12 L=3.20 m 150 185
156 8⌀12 L=1.30 m 40 90	157 8⌀12 L=2.20 m 85 135	158 8⌀12 L=6.00 m 600	159 4⌀12 L=2.75 m 140 135	160 2⌀12 L=2.35 m 135 100
161 2⌀12 L=3.18 m 125 193				

101 12⌀48 L=1.25 m 55 55	102 37⌀8 L=1.55 m 70 70
103 134⌀8 L=1.23 m 55 55	104 20⌀12 L=2.45 m 240
105 12⌀12 L=2.15 m 215	106 4⌀12 L=2.73 m 130 130
107 32⌀12 L=2.00 m 200	108 24⌀12 L=1.70 m 170
109 48⌀8 L=1.53 m 70 70	110 48⌀12 L=1.80 m 180
111 16⌀12 L=1.60 m 160	112 16⌀12 L=2.55 m 250
113 2⌀12 L=2.71 m 130 130	114 16⌀12 L=2.35 m 235
115 4⌀12 L=1.45 m 145	116 2⌀12 L=2.63 m 125 125
117 34⌀8 L=6.65 m 665	118 34⌀8 L=5.45 m 545
119 4⌀14 L=2.20 m 110 110	120 30⌀14 L=1.65 m 110
121 10⌀14 L=10.30 m 1030	122 2⌀14 L=6.60 m 660
123 2⌀14 L=10.00 m 1000	124 28⌀14 L=7.20 m 720
125 8⌀14 L=3.20 m 210 210	

1 260⌀8 L=1.55 m 70 70	2 536⌀8 L=1.53 m 70 70	3 46⌀8 L=2.55 m 120 120	4 3⌀8 L=6.65 m 665	5 37⌀8 L=2.53 m 120 120
6 3⌀8 L=5.45 m 545	7 22⌀8 L=1.25 m 55 55	8 4⌀14 L=2.20 m 110 110	9 30⌀14 L=1.65 m 110 110	10 10⌀14 L=10.30 m 1030
11 2⌀14 L=6.60 m 660	12 2⌀14 L=10.00 m 1000	13 28⌀14 L=7.20 m 720	14 8⌀14 L=3.20 m 210 210	15 10⌀14 L=2.65 m 210
16 2⌀14 L=8.55 m 855	17 2⌀14 L=3.60 m 360	18 2⌀14 L=9.15 m 915	19 2⌀14 L=4.95 m 495	20 4⌀14 L=2.70 m 110 160
21 8⌀14 L=2.15 m 210 160	22 2⌀14 L=5.45 m 545	23 2⌀14 L=4.05 m 195 210	24 2⌀14 L=2.50 m 50 195	25 4⌀14 L=3.10 m 310
26 2⌀14 L=6.65 m 665	27 2⌀14 L=6.45 m 645	28 4⌀14 L=4.65 m 465	29 12⌀14 L=9.05 m 905	30 2⌀14 L=7.40 m 740
31 2⌀14 L=10.45 m 1045	32 2⌀14 L=5.35 m 535	33 2⌀14 L=8.40 m 840	34 2⌀14 L=2.10 m 210	35 4⌀14 L=2.20 m 220
36 2⌀12 L=5.32 m 532	37 2⌀14 L=4.75 m 475	38 2⌀14 L=1.75 m 175		

PODMETAČI GORNJE ARMATURE DVB–BS

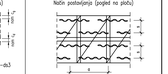
Dimenzije visine (presjek kroz ploču)



DVB–BS: $Dh=d-nom\ c_g-\varnothing d-\varnothing d-nom\ c_g-\varnothing d-\varnothing d$

Kod izrabe visine podmetača treba uzeti u obzir efektivni presjek čelika armature.
efektivni = 1.15 x najveći presjek čelika

Način postavljanja (pogled na ploču)

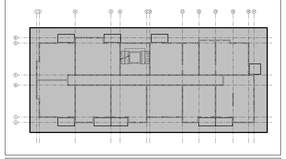


Orijentacijske vrijednosti razmaka postavljanja po m^2

Podmetači: DVB–BS			
DVB–BS: Dh cm	Broj komada	DVB–BS: Dh cm	Broj komada
11	304	----	----
----	----	----	----

Presjeg gornje armature cm²/m	Razmak x cm	Razmak y cm	Komada/m² gornje armature
≤ 6,5	~3,0	~4,5	~1,0
6,5 – 12,0	~3,0	~3,7	~1,7
>12,0	~3,4	~4,7	~0,6

PREGLEDNA SKICA



MATERIJALI

Nosiva konstrukcija:

Temelji:	C 30/37 vodonepropusni
Temeljna ploča:	C 30/37 vodonepropusni
Nadtemeljni zidovi:	C 30/37 vodonepropusni
Zidovi:	C 25/30
Stupovi:	C 25/30
Grede:	C 25/30
Ploče:	C 25/30
Stubišta i podesti:	C 25/30
Balkoni, logge i terase (ograde i ploče):	C 30/37
Ploče iznad okna dizala i izlaza na krov:	C 25/30
Armatura:	B 500B
Čelik:	S 235 JR

ZAŠTITNI SLOJ ARMATURE

Nosiva konstrukcija:

Temelji:	c = 4.0 cm
Temeljna ploča:	c = 2.5 cm
Zidovi:	c = 2.5 cm
Stupovi:	c = 2.5 cm
Grede:	c = 2.5 cm
Ploče:	c = 2.5 cm
Stubišta i podesti:	c = 2.5 cm

±0.00 = +172.35 mnm

REVIZIJA: "0" - 07/07/2010

NAZIV TVRTKE: CAD ING d.o.o. Ul. I Parkiralište 1 42000 Varaždin	GLAVNI PROJEKTANT:		FAZA PROJEKTA:
NARUČITELJ:	PROJEKTANT:		SADRŽAJ:
INVESTITOR:	PROJEKTANT KONSTRUKCIJE:		
	PROJEKTANT INSTALACIJA:		
GRAĐEVINA:	SURADNIK:	T.D. / DATUM / NOŽIRILO	LIST: