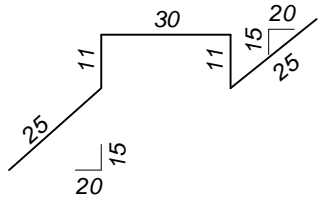
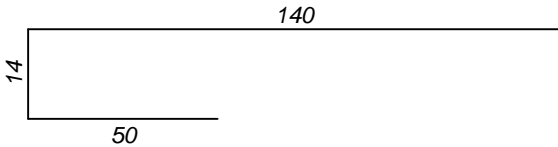
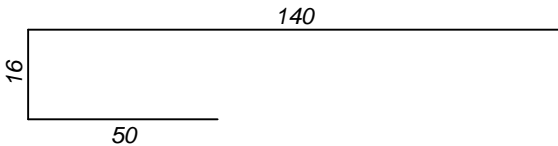


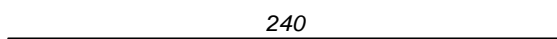
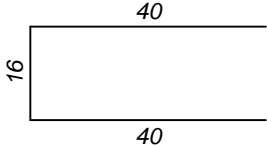
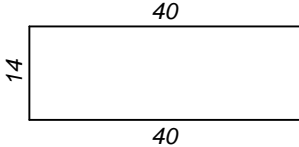
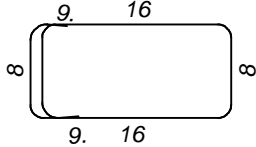
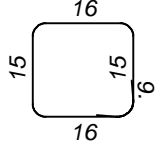
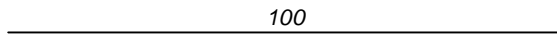
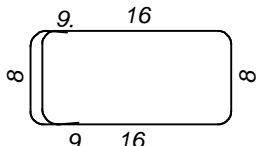
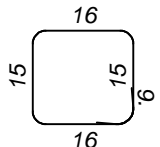
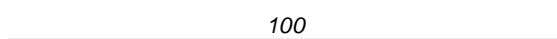
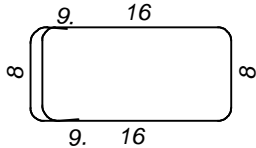
Šipke - rekapitulacija			
Ø [mm]	Lgn [m]	Jedinična težina [kg/m]	Težina [kg]
RA2			
8	1299.97	0.405	526.49
10	668.26	0.633	423.01
12	4580.88	0.911	4173.18
16	408.00	1.621	661.37
19	434.00	2.288	992.99
Ukupno			6777.04

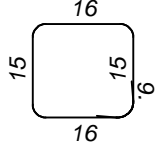
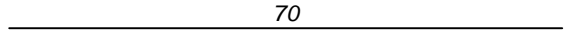
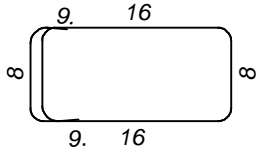
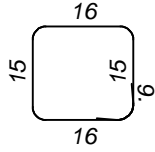
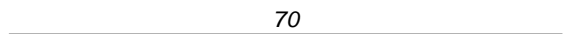
KOLIČINA BETONA:  $V_b = 56.7 \text{ m}^3$   
 KOLIČINA ARMATURE:  $\frac{6777.04}{56.7} = 119.6 \text{ kg/m}^3$

- 1. red: donji red armature u donjoj zoni
- 2. red: gornji red armature u donjoj zoni
- 3. red: donji red armature u gornjoj zoni
- 4. red: gornji red armature u gornjoj zoni

<b>GRAĐEVINSKI FAKULTET UNIVERZITETA U BEOGRADU</b>			
MODUL MTI		KATEDRA ZA MATERIJALE I KONSTRUKCIJE	
BETONSKE KONSTRUKCIJE 2		PRIMER P05 - LIST br. 2	
PREDMETNI NASTAVNIK: PROF.DR S. MARINKOVIĆ	ASISTENT: M. STOJANOVIĆ	KANDIDAT:	
<b>PLAN ARMATURE POS 101</b>			
KVALITET MATERIJALA MB 30 RA 400/500	RAZMERA CRTEŽA R 1:50/25	FORMAT CRTEŽA 950×420	ŠKOLSKA 2016/2017. OVERA: 10.12.2016.

Šipke – specifikacija uz List 2						
ozn.	oblik i mere [cm]	Č	Ø	lg [cm]	n [kom]	lgn [m]
<b>POS 101 (1 kom)</b>						
1	635	RA2	12	635	250	1587.50
2	635	RA2	10	635	36	228.60
3	635	RA2	8	635	42	266.70
4	535	RA2	12	535	186	995.10
5	400	RA2	10	400	76	304.00
6	535	RA2	8	535	93	497.55
7		RA2	12	102	800	816.00
8	300	RA2	16	300	136	408.00
9	300	RA2	12	300	114	342.00
10		RA2	12	204	104	212.16
11	285	RA2	8	285	48	136.80
12	200	RA2	8	200	24	48.00
13	300	RA2	12	300	8	24.00
14	200	RA2	12	200	4	8.00
15	350	RA2	19	350	124	434.00
16	350	RA2	12	350	78	273.00
17		RA2	12	206	92	189.52
18	365	RA2	8	365	44	160.60
19	240	RA2	8	240	22	52.80
20	360	RA2	12	360	8	28.80

<b>Šipke – specifikacija uz List 2</b>						
ozn.	oblik i mere [cm]	Č	Ø	lg [cm]	n [kom]	lgn [m]
21		RA2	12	240	4	9.60
22		RA2	10	96	62	59.52
23		RA2	10	94	81	76.14
<b>Detalj "A" (4 kom)</b>						
1		RA2	8	74	32	23.68
2		RA2	8	80	32	25.60
3		RA2	12	100	32	32.00
<b>Detalj "B1" (4 kom)</b>						
1		RA2	8	74	32	23.68
2		RA2	8	80	16	12.80
3		RA2	12	100	24	24.00
<b>Detalj "B2" (4 kom)</b>						
1		RA2	8	74	24	17.76

<b>Šipke – specifikacija uz List 2</b>						
ozn.	oblik i mere [cm]	Č	Ø	lg [cm]	n [kom]	lgn [m]
2		RA2	8	80	16	12.80
3		RA2	12	70	32	22.40
<b>Detalj "C" (4 kom)</b>						
1		RA2	8	74	20	14.80
2		RA2	8	80	8	6.40
3		RA2	12	70	24	16.80

<b>Šipke – rekapitulacija uz List 2</b>			
Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
<b>RA2</b>			
8	1299.97	0.405	526.49
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16	408.00	1.621	661.37
19	434.00	2.288	992.99
<b>Ukupno</b>			<b>6777.04</b>