DIMNJAČAR d.o.o.
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INVESTITOR:
VELEUČILIŠTE U KARLOVCU,
J.J.Strossmayera 9, 47000 Karlovac
OIB:62820859976

NARUČITELJ:
STUDENTSKI CENTAR KARLOVAC,
F.K.Frankopana 5, 47000 Karlovac

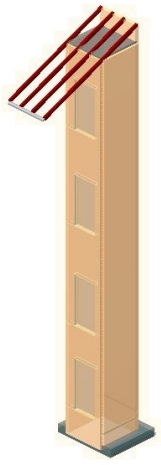
GRAĐEVINA:
REKONSTRUKCIJA, UREĐENJE I PRENAMJENA POSTOJEĆE ZGRADE „VOJNE BOLNICE“ U STUDENTSKI DOM

LOKACIJA GRAĐEVINE
Vjekoslava Karasa 8, Karlovac
k.č.br. 992/4; k.o. Karlovac II

FAZA I VRSTA PROJEKTA:
IZVEDBENI PROJEKT ARMATURE

OZNAKA PROJEKTA : P-191/26
DATUM IZRADE: Rujan, 2026.

ZAJEDNIČKA OZNAKA PROJEKTA: VB/2018



PROJEKTANT: MARKO ČRNE, mag.ing.aedif., br.ovlaštenja G5170

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Marko Črne
mag. ing. aedif.
Ovlašteni inženjer građevinarstva
G 5170

DIREKTOR :
MARKO ČRNE mag.ing.aedif.

DIMNJAČAR d.o.o.
KARLOVAC
ul. V. Mačeka 5

2. SADRŽAJ

OPĆI DIO

- NASLOVNICA str. 1
-2. SADRŽAJ str. 2

TEHNIČKI DIO

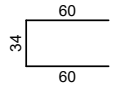
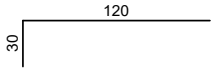
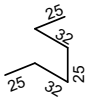
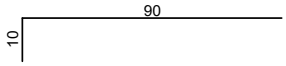
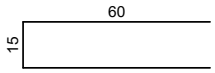
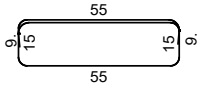
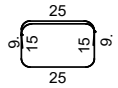
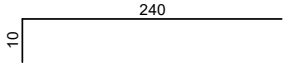
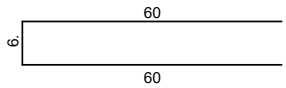
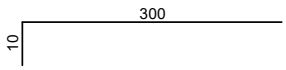
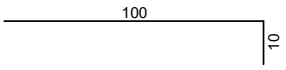
-3. ISKAZ ARMATURE str. 3
-4. NACRTI str. 3

1.TEMELJNA PLOČA
2.ZIDOVI
3.STROPNA PLOČA

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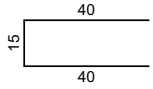
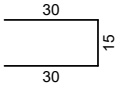
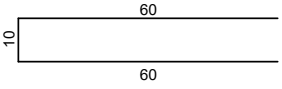
3. ISKAZ ARMATURE

Šipke - specifikacija

ozn	oblik i mjere [cm]	Ø	lg [m]	n [kom]	lgn [m]	Težina pozicije	Napomena
TEMELJNA PLOČA DIZALA (1 kom)							
1		8	1.54	60	92.40	37.79	
2		14	1.50	24	36.00	45.07	
3		12	3.10	6	18.60	17.11	
4		12	2.65	6	15.90	14.63	
5	 3D geometrija	8	1.39	8	11.12	4.55	
6		8	1.00	88	88.00	35.99	
ZIDOVI DIZALA (1 kom)							
1		8	1.35	974	1314.90	537.79	
2		14	6.00	72	432.00	540.86	
3		8	2.13	68	144.84	59.24	
4		8	1.23	68	83.64	34.21	
5		14	2.50	20	50.00	62.60	
6		12	2.00	16	32.00	29.44	
7		12	0.60	16	9.60	8.83	
8		8	1.26	24	30.24	12.37	
9		14	3.10	4	12.40	15.52	
10		14	1.10	4	4.40	5.51	
11		12	1.20	4	4.80	4.42	
12		12	0.70	4	2.80	2.58	

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Šipke - specifikacija

ozn	oblik i mjere [cm]	Ø	lg [m]	n [kom]	lgn [m]	Težina pozicije	Napomena
13		8	0.95	20	19.00	7.77	
14		12	2.10	4	8.40	7.73	
15		8	0.75	96	72.00	29.45	
16		12	0.80	88	70.40	64.77	
STROPNA PLOČA DIZALO (1 kom)							
1		8	1.30	60	78.00	31.90	
2		12	2.00	4	8.00	7.36	
3		12	2.15	4	8.60	7.91	
4	 3D geometrija	8	0.93	4	3.72	1.52	

Šipke - rekapitulacija oplate (TEMELJNA PLOČA DIZALA)

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	191.52	0.41	78.33
12	34.50	0.92	31.74
14	36.00	1.25	45.07
Ukupno			155.14

Šipke - rekapitulacija oplate (ZIDOVI DIZALA)

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	1664.62	0.41	680.83
12	128.00	0.92	117.76
14	498.80	1.25	624.50
Ukupno			1423.09

Šipke - rekapitulacija oplate (STROPNA PLOČA DIZALO)

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	81.72	0.41	33.42
12	16.60	0.92	15.27
Ukupno			48.70

Šipke - rekapitulacija

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	1937.86	0.41	792.58
12	179.10	0.92	164.77
14	534.80	1.25	669.57
Ukupno (S400)			1626.93
Ukupno			1626.93

Mreže - specifikacija

Pozicija	Oznaka mreže	B [cm]	L [cm]	n	Jedinična težina [kg/m2]	Ukupna težina [kg]	Napomena
TEMELJNA PLOČA DIZALA (1 kom)							
I-1	Q-524	212	264	2	8.22	92.01	
I-2	Q-524	147	264	2	8.22	63.80	
Ukupno						155.81	
ZIDOVI DIZALA (1 kom)							
I-1	Q-335	212	605	12	5.26	809.58	
I-2	Q-335	212	208	4	5.26	92.78	
I-3	Q-335	47	605	12	5.26	179.48	
I-4	Q-335	47	161	4	5.26	15.95	
I-5	Q-335	204	147	2	5.26	31.61	
I-6	Q-335	204	214	2	5.26	45.92	
I-7	Q-335	204	224	2	5.26	48.07	
I-8	Q-335	204	117	2	5.26	25.04	
I-9	Q-335	204	167	2	5.26	35.84	
I-10	Q-335	204	605	6	5.26	389.51	
I-11	Q-335	204	145	2	5.26	31.05	
Ukupno						1704.82	
STROPNA PLOČA DIZALO (1 kom)							
I-1	Q-335	204	214	2	5.26	45.93	
Ukupno						45.93	

Mreže - rekapitulacija

Oznaka mreže	B [cm]	L [cm]	n	Jedinična težina [kg/m2]	Ukupna težina [kg]	Neto ugrađena težina [kg]
Q-335	215	605	28	5.26	1915.74	1734.65
Q-524	215	605	2	8.22	213.84	155.81
Ukupno					2129.59	1890.46

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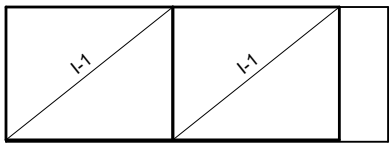
BROJ PROJEKTA: **P-191/26**
ZAJED. OZNAKA PROJ.: **VB/2018**
INVESTITOR: VELEUČILIŠTE U KARLOVCU, J.J.Strossmayera 9, 47000 Karlovac

Mreže - plan rezanja

TEMELJNA PLOČA DIZALA

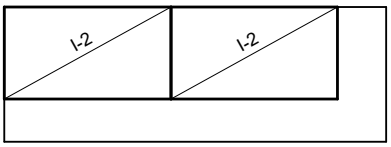
Q-524 (605 cm x 215 cm)

1x



I-1 264 x 212
I-1 264 x 212

1x

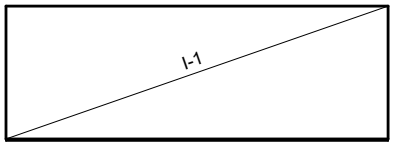


I-2 264 x 147
I-2 264 x 147

ZIDOVI DIZALA

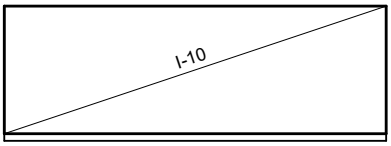
Q-335 (605 cm x 215 cm)

12x



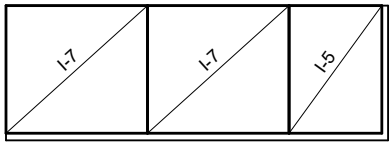
I-1 605 x 212

6x



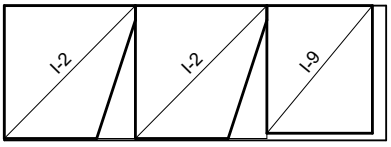
I-10 605 x 204

1x



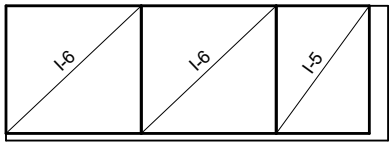
I-7 224 x 204
I-7 224 x 204
I-5 147 x 204

2x



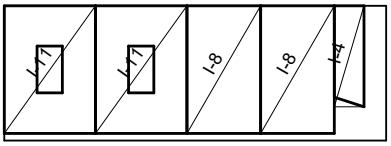
I-2 208 x 212
I-2 208 x 212
I-9 167 x 204

1x



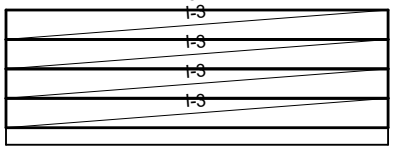
I-6 214 x 204
I-6 214 x 204
I-5 147 x 204

1x



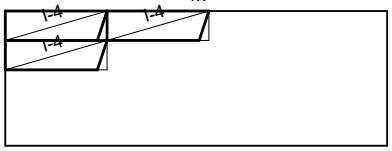
I-11 145 x 204
I-11 145 x 204
I-8 117 x 204
I-8 117 x 204
I-4 161 x 47

3x



I-3 605 x 47
I-3 605 x 47
I-3 605 x 47
I-3 605 x 47

1x

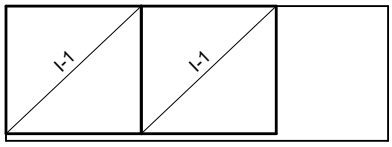


I-4 161 x 47
I-4 161 x 47
I-4 161 x 47

STROPNA PLOČA DIZALO

Q-335 (605 cm x 215 cm)

1x



I-1 214 x 204
I-1 214 x 204

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BROJ PROJEKTA: **P-191/26**
ZAJED. OZNAKA PROJ.: **VB/2018**
INVESTITOR: VELEUČILIŠTE U KARLOVCU, J.J.Strossmayera 9, 47000 Karlovac

Projektant:

Marko Črne, mag.ing.aedif.



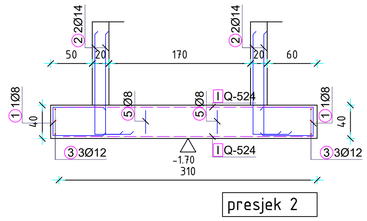
4. NACRTI

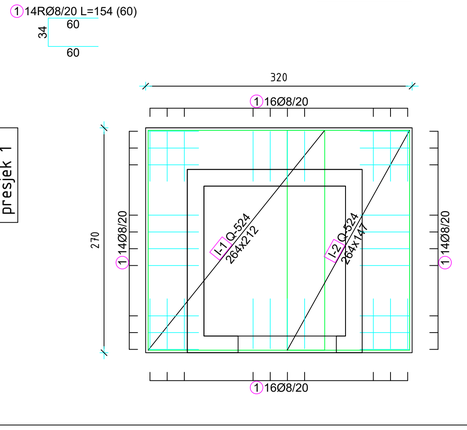
TEMELJNA PLOČA D = 40 CM

DONJA ZONA

c=3,0 cm

C 30/37





Šipke - specifikacija							
ozn	oblik i mjere [cm]	Ø	lg [m]	n [kom]	lgn [m]	Težina pozicije	Napomena
TEMELJNA PLOČA DIZALA (1 kom)							
1	60, 34, 60	8	1.54	60	92.40	37.79	
2	120, 30	14	1.50	24	36.00	45.07	
3	310	12	3.10	6	18.60	17.11	
4	265	12	2.65	6	15.90	14.63	
5	25, 32, 25, 25, 32, 25 (3D geometrija)	8	1.39	8	11.12	4.55	
6	90, 10	8	1.00	88	88.00	35.99	

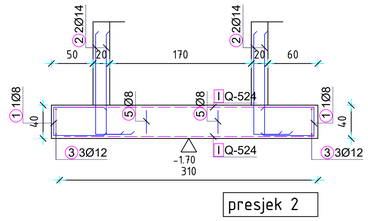
Šipke - rekapitulacija oplate (TEMELJNA PLOČA DIZALA)			
Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	191.52	0.41	78.33
12	34.50	0.92	31.74
14	36.00	1.25	45.07
Ukupno			155.14

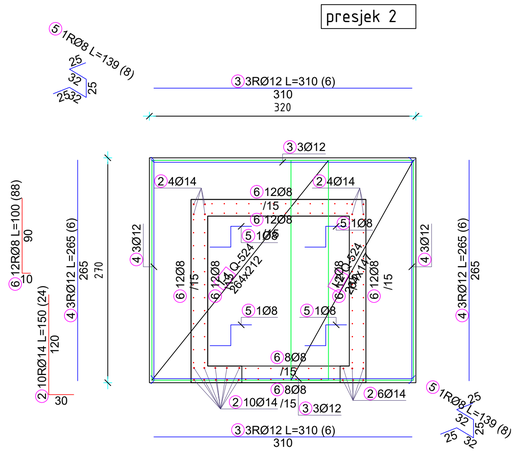
TEMELJNA PLOČA D = 40 CM

GORNJA ZONA

c=3,0 cm

C 30/37





Mreže - specifikacija							
Pozicija	Oznaka mreže	B [cm]	L [cm]	n	Jedinična težina [kg/m2]	Ukupna težina [kg]	Napomena
TEMELJNA PLOČA DIZALA (1 kom)							
I-1	Q-524	212	264	2	8.22	92.01	
I-2	Q-524	147	264	2	8.22	63.80	
Ukupno						155.81	

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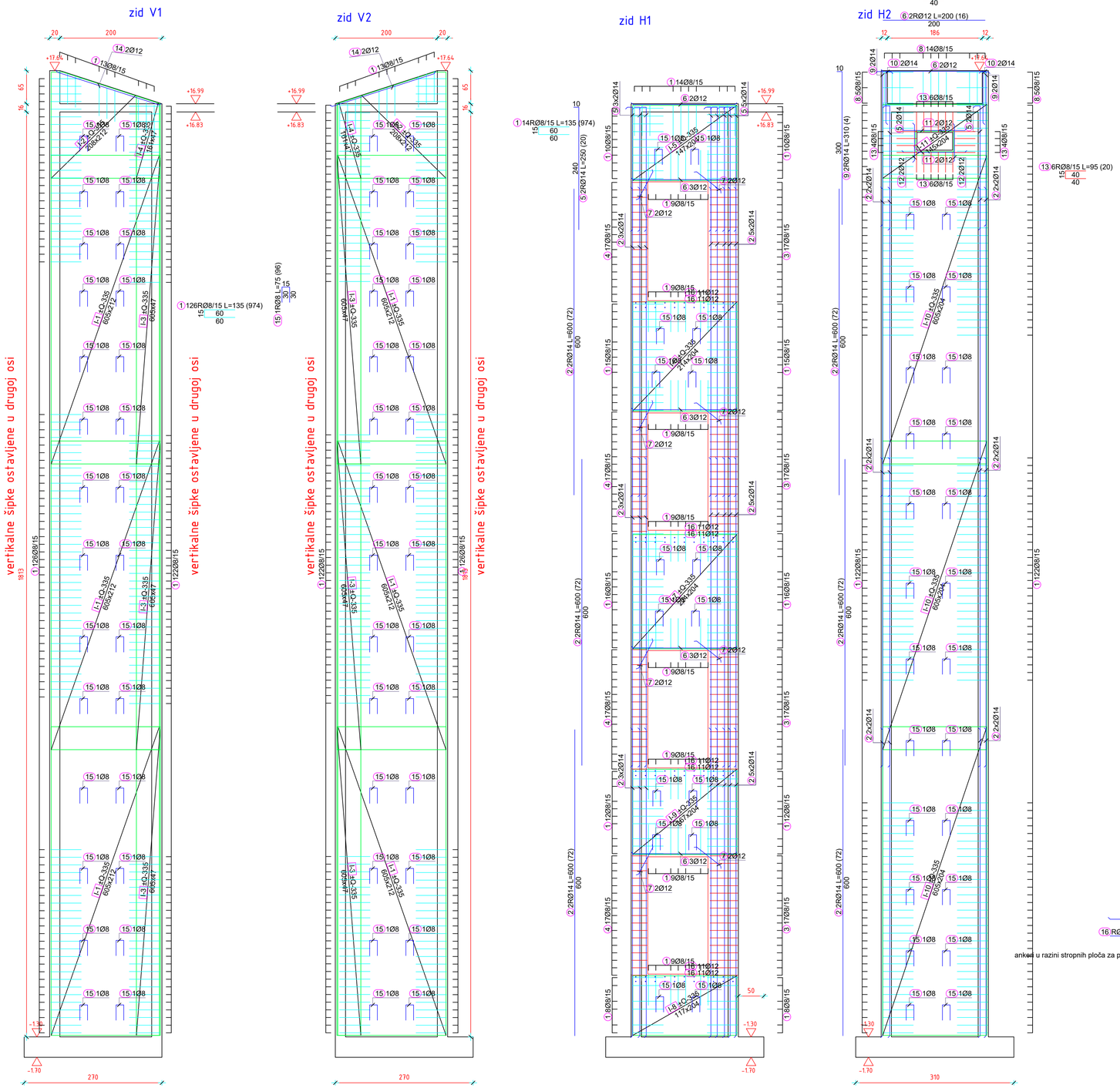
INVESTITOR	**VELEUČILIŠTE U KARLOVCU, J.J.Strossmayera 9, 47000 Karlovac**		
GRAĐEVINA	**REKONSTRUKCIJA POSTOJEĆE ZGRADE VOJNE BOLNICE U STUD. DOM**		
LOKACIJA	**k.č. 992/4** **k.o. Karlovac II**	VRSTA PROJEKTA **PROJEKT ARMATURE**	FAZA **IZVEDBENI PROJEKT**
GLAVNI PROJEKTANT	**PETRA JURČEVIĆ** dipl.ing.arh.	SADRŽAJ **TEMELJNA PLOČA**	
PROJEKTANT	**MARKO ČRNE** mag.ing.aedif.	DATUM Rujan, 2026.	MJERILO M 1:50
		OZNAKA PROJEKTA P-191/26	BROJ CRTEŽA 1
DIREKTOR	**MARKO ČRNE** mag.ing.aedif.	ZAJEDNIČKA OZNAKA VB/2018	

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Marko Črne
mag. ing. aedif.
Ovlašteni inženjer građevinarstva
G 5170

ZIDOVI DIZALA D=20 CM

c=3,0 cm

C 25/30



Šipke - specifikacija

ozn	oblik i mjere [cm]	Ø	lg [m]	n [kom]	lgn [m]	Težina pozicije	Napomena
ZIDOVI DIZALA (1 kom)							
1	60 / 60	8	1.35	974	1314.90	537.79	
2	600	14	6.00	72	432.00	540.86	
3	55 / 9 / 15 / 15 / 9 / 55	8	2.13	68	144.84	59.24	
4	25 / 9 / 15 / 15 / 9 / 25	8	1.23	68	83.64	34.21	
5	240 / 10	14	2.50	20	50.00	62.60	
6	200	12	2.00	16	32.00	29.44	
7	60	12	0.60	16	9.60	8.83	
8	60 / 6 / 60	8	1.26	24	30.24	12.37	
9	300 / 10	14	3.10	4	12.40	15.52	
10	100 / 10	14	1.10	4	4.40	5.51	
11	120	12	1.20	4	4.80	4.42	
12	70	12	0.70	4	2.80	2.58	
13	40 / 15 / 40	8	0.95	20	19.00	7.77	
14	210	12	2.10	4	8.40	7.73	
15	30 / 15 / 30	8	0.75	96	72.00	29.45	
16	80	12	0.80	88	70.40	64.77	

Šipke - rekapitulacija oplate (ZIDOVI DIZALA)

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	1664.62	0.41	680.83
12	128.00	0.92	117.76
14	498.80	1.25	624.50
Ukupno			1423.09

Mreže - specifikacija

Pozicija	Oznaka mreže	B [cm]	L [cm]	n	Jedinična težina [kg/m2]	Ukupna težina [kg]	Napomena
ZIDOVI DIZALA (1 kom)							
I-1	Q-335	212	605	12	5.26	809.58	
I-2	Q-335	212	208	4	5.26	92.78	
I-3	Q-335	47	605	12	5.26	179.48	
I-4	Q-335	47	161	4	5.26	15.95	
I-5	Q-335	204	147	2	5.26	31.61	
I-6	Q-335	204	214	2	5.26	45.92	
I-7	Q-335	204	224	2	5.26	48.07	
I-8	Q-335	204	117	2	5.26	25.04	
I-9	Q-335	204	167	2	5.26	35.84	
I-10	Q-335	204	605	6	5.26	389.51	
I-11	Q-335	204	145	2	5.26	31.05	
Ukupno						1704.82	

DIMNJAČAR d.o.o., KARLOVAC, Vladka Mačeka 5
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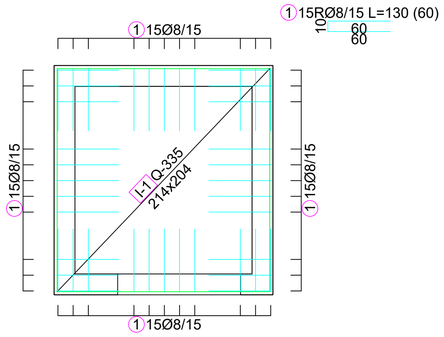
INVESTITOR	**VELEUČILIŠTE U KARLOVCU, J.J.Strossmayera 9, 47000 Karlovac**		
GRAĐEVINA	**REKONSTRUKCIJA POSTOJEĆE ZGRADE VOJNE BOLNICE U STUD. DOM**		
LOKACIJA	**k.č. 992/4 k.o. Karlovac II**	VRSTA PROJEKTA **PROJEKT ARMATURE**	FAZA **IZVEDBENI PROJEKT**
GLAVNI PROJEKTANT	**PETRA JURČEVIĆ** dipl.ing.arh.	SADRŽAJ **ZIDOVI**	
PROJEKTANT	**MARKO ČRNE** mag.ing.aedif. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Marko Črne mag. ing. aedif. Ovlašteni inženjer građevinarstva G 5170	DATUM Rujan, 2026.	MJERILO M 1:50
		OZNAKA PROJEKTA P-191/26	BROJ CRTEŽA 2
DIREKTOR	**MARKO ČRNE** mag.ing.aedif.	ZAJEDNIČKA OZNAKA VB/2018	

STROPNA PLOČA DIZALA D = 16 CM

DONJA ZONA

c=3,0 cm

C 25/30

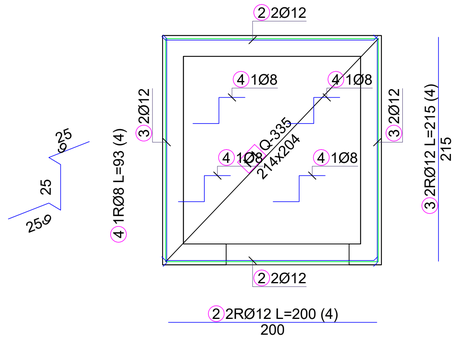


STROPNA PLOČA DIZALA D = 16 CM

GORNJA ZONA

c=3,0 cm

C 25/30



Šipke - specifikacija

ozn	oblik i mjere [cm]	Ø	lg [m]	n [kom]	lgn [m]	Težina pozicije	Napomena
STROPNA PLOČA DIZALO (1 kom)							
1	60 / 10 / 60	8	1.30	60	78.00	31.90	
2	200	12	2.00	4	8.00	7.36	
3	215	12	2.15	4	8.60	7.91	
4	25 / 25 / 25 / 25 / 25 — 3D geometrija	8	0.93	4	3.72	1.52	

Šipke - rekapitulacija oplate (STROPNA PLOČA DIZALO)

Ø [mm]	lgn [m]	Jedinična težina [kg/m']	Težina [kg]
S400			
8	81.72	0.41	33.42
12	16.60	0.92	15.27
Ukupno			48.70

Mreže - specifikacija

Pozicija	Oznaka mreže	B [cm]	L [cm]	n	Jedinična težina [kg/m2]	Ukupna težina [kg]	Napomena
STROPNA PLOČA DIZALO (1 kom)							
I-1	Q-335	204	214	2	5.26	45.93	
Ukupno						45.93	

DIMNJAČAR d.o.o., KARLOVAC, Vladka Mačeka 5
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INVESTITOR	**VELEUČILIŠTE U KARLOVCU, J.J.Strossmayera 9, 47000 Karlovac**		
GRAĐEVINA	**REKONSTRUKCIJA POSTOJEĆE ZGRADE VOJNE BOLNICE U STUD. DOM**		
LOKACIJA	**k.č. 992/4** **k.o. Karlovac II**	VRSTA PROJEKTA **PROJEKT ARMATURE**	FAZA **IZVEDBENI PROJEKT**
GLAVNI PROJEKTANT	**PETRA JURČEVIĆ** dipl.ing.arh.	SADRŽAJ **KROVNA PLOČA**	
PROJEKTANT	**MARKO ČRNE** mag.ing.aedif.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Marko Črne mag. ing. aedif. Ovlašteni inženjer građevinarstva G 5170	DATUM Rujan, 2026. / MJERILO M 1:50 / OZNAKA PROJEKTA P-191/26 / BROJ CRTEŽA 3
DIREKTOR	**MARKO ČRNE** mag.ing.aedif.		ZAJEDNIČKA OZNAKA VB/2018